

## B K Birla Institute of Engineering & Technology, Pilani

1.2.1 Number of Add on /Certificate/Value added programs offered and online MOOC programs like SWAYAM, NPTEL etc. where the students of the institution have benefitted during the last five years)

1.2.2 Percentage of students enrolled in Certificate/ Add-on/Value added programs and also completed online MOOC programs like SWAYAM, NPTEL etc.as against the total number of students during the last five years

Session (2022-23)						
Name of Add on /Certificate /Value added programs offered and online MOOC programs like SWAYAM, NPTEL etc. programs offered	Course Code (if any)	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
Technical specification of electric motor, low voltage control panel and PLC Automation( genie NX, MICROLOGIX-1000)		2022	1	40 Days	15	15
IoT-based Workshop in collaboration with IIT Madras		2023	1	1 Day	155	155
3-Day VLSI Workshop for Students		2023	1	3 Days	58	58
Web development workshop		2023	1	1 Day	22	22
GitHub and open-source workshop		2023	1	1 Day	19	19
Online Courses (MOOC, SWAYAM,NPTEL etc.)		2022-23			221	221

Session (2021-22)						
Name of Add on /Certificate /Value added programs offered and online MOOC programs like SWAYAM, NPTEL etc. programs offered	Course Code (if any)	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
VLSI Training- Truechip	NA	2022	1	180 Days	24	24
Training Program on Technical Specification of Electric Motor, Low Voltage Control Panel and PLC Program.	NA	2022	1	60 Days	39	39
International Industry-Academia Meet	NA	2022	1	1 Day	132	132
3 day workshop on "Internet of Things"	NA	2021	1	3 Days	42	42


Online Courses (MOOC, SWAYAM,NPTEL etc.)	NA	2021-22			286	286
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Session (2020-21)						
Name of Add on /Certificate /Value added programs offered and online MOOC programs like SWAYAM, NPTEL etc. programs offered	Course Code (if any)	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
5 Day Workshop on Machine Learning with Python	NA	2020	1	5 Days	175	175
VLSI Training- Truechip	NA	2021	1	180 Days	14	14
5 Day workshop on Internet of Things and Its Applications	NA	2021	1	5 Days	190	190
Online One Day International Workshop on "Industrial Management"	NA	2021	1	1 Day	59	59
Online Courses (MOOC, SWAYAM,NPTEL etc.)	NA	2020-21			176	176

Session (2019-20)						
Name of Add on /Certificate /Value added programs offered and online MOOC programs like SWAYAM, NPTEL etc. programs offered	Course Code (if any)	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
Certification course on Autocad	NA	2019	1	13 Days	25	25
45 Days Training on Machine Learning with Python (TechieNest)	NA	2019	1	45 Days	107	107
Certification course on Solid Works Training	NA	2019	1	45 Days	40	40
Basic of Electrical, Technical Specification of Electric Motor, Low voltage control Panel & PLC	NA	2019	1	45 Days	39	39
2 Days Workshop on basics of IoT (Internet of Things)	NA	2019	1	2 Days	46	46
2 Days Workshop on IoT (IFERP)	NA	2019	1	2 Days	47	47
VLSI Training- Truechip	NA	2020	1	180 Days	5	5
Online Courses (MOOC, SWAYAM,NPTEL etc.)	NA	2019-20			99	99

Session (2018-19)						
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Name of Add on /Certificate /Value added programs offered and online MOOC programs like SWAYAM, NPTEL etc. programs offered	Course Code (if any)	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
Training on Cyber Security & Ethical Hacking (Penetration Testing)- Incise	NA	2018	1	60 Days	27	27
Electric Motor, Low Voltage Control panel, Bearing Technology & PLC	NA	2018	1	60 days	73	73
Electric Motor: Technical Specification, Bearing Technology & Central Air Conditioning Plant;	NA	2018	1	60 days	23	23
Electric Motor & Bearing Technology	NA	2018	1	15 Days	102	102
40 days Training on Python, IoT & Raspberry PI, Machine Learning & Django (TechieNest)	NA	2018	1	40 Days	55	55
One-day Pre-Eureka workshop on business model and entrepreneurship	NA	2018	1	1 Day	41	41
Electric Motor and Basic Electrical Engineering	NA	2018	1	30 days	20	20
VLSI Training- Truechip	NA	2019	1	180 Days	21	21

  
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 BK Birla Institute of Engineering & Technology  
 PILANI-333031 (Rajasthan) INDIA

## 2022-23

Course Name:	Technical specification of electric motor, low voltage control panel and PLC Automation (genie NX, MICROLOGIX-1000)
Duration	40 Days (05/07/22 to 13/08/2022)
Number of Students	15
Year of Offering	2022

### List of Students:

S. No	Univ. Roll No.	Student Name	Course Certificate Link
1	20EBKEE001	Abhishek Dangi	<a href="https://drive.google.com/open?id=1CLfwKW7PpiFVCLHNweP953znSogTWNbw">https://drive.google.com/open?id=1CLfwKW7PpiFVCLHNweP953znSogTWNbw</a>
2	20EBKEE002	Alkesh Kumar	<a href="https://drive.google.com/open?id=1zpUsFksroYUCAH2w0WSXsoeYGRdz2ZEM">https://drive.google.com/open?id=1zpUsFksroYUCAH2w0WSXsoeYGRdz2ZEM</a>
3	20EBKEE006	Dheeraj Sharma	<a href="https://drive.google.com/open?id=1knHtGd_CcloEdneXlVeY50J_ToRU_eOg">https://drive.google.com/open?id=1knHtGd_CcloEdneXlVeY50J_ToRU_eOg</a>
4	18EBKEE003	Ashutosh sharma	<a href="https://drive.google.com/open?id=1ifGZ4jU2NyFZhVomQ-HYcDs8RX41ml8V">https://drive.google.com/open?id=1ifGZ4jU2NyFZhVomQ-HYcDs8RX41ml8V</a>
5	19EBKEE008	Jatin Swami	<a href="https://drive.google.com/open?id=1Gz3dZOu_RjIN2WTrP7WZCWpn5krXPu1">https://drive.google.com/open?id=1Gz3dZOu_RjIN2WTrP7WZCWpn5krXPu1</a>
6	18EBKEE010	Kunal	<a href="https://drive.google.com/open?id=1reGY88Za3cwxpSEymAERfFM6iFFo5340">https://drive.google.com/open?id=1reGY88Za3cwxpSEymAERfFM6iFFo5340</a>
7	19EBKEE013	Mukesh Kumar	<a href="https://drive.google.com/open?id=1l2Zgj-jJAYZFNLsdHqlv8ytDz8sdi4bM">https://drive.google.com/open?id=1l2Zgj-jJAYZFNLsdHqlv8ytDz8sdi4bM</a>
8	18EBKEE014	Mukul Rathore	<a href="https://drive.google.com/open?id=1leCANu6AyND7u3hyfnbnFTq4J38W3JFj">https://drive.google.com/open?id=1leCANu6AyND7u3hyfnbnFTq4J38W3JFj</a>
9	19EBKEE018	Rahul Singh	<a href="https://drive.google.com/open?id=1xPGOmOch-vjp0d-bq76-PEAjaSNYNTvb">https://drive.google.com/open?id=1xPGOmOch-vjp0d-bq76-PEAjaSNYNTvb</a>
10	20EBKEE201	Deepak Saini	<a href="https://drive.google.com/open?id=1jL7AVZa86MWj5LKHpLDk3SyE7PtQQR3R">https://drive.google.com/open?id=1jL7AVZa86MWj5LKHpLDk3SyE7PtQQR3R</a>
11	20EBKEE202	Rajnni Meena	<a href="https://drive.google.com/open?id=1p6IUlw0RtGaJctYs3qbZQd8yfuwYhPmy">https://drive.google.com/open?id=1p6IUlw0RtGaJctYs3qbZQd8yfuwYhPmy</a>
12	20EBKEE203	Sachin Sunia	<a href="https://drive.google.com/open?id=1pPnl80SWQCFoRcK-TIV-8KyWpXN1cGTr">https://drive.google.com/open?id=1pPnl80SWQCFoRcK-TIV-8KyWpXN1cGTr</a>
13	20EBKEE204	Sonu Kumari	<a href="https://drive.google.com/open?id=1YtllxsH5FmllWYh6LIYcVJEhm0_ADoTb">https://drive.google.com/open?id=1YtllxsH5FmllWYh6LIYcVJEhm0_ADoTb</a>
14	20EBKEE205	Sushil	<a href="https://drive.google.com/open?id=1W5L18thSeLk2HrlyLlupEV05hr0D3vP6">https://drive.google.com/open?id=1W5L18thSeLk2HrlyLlupEV05hr0D3vP6</a>
15	20EBKEE206	Vijay Rajoria	<a href="https://drive.google.com/open?id=1IDSsTflzGcl1C_rzxG8GG53elloVak5L">https://drive.google.com/open?id=1IDSsTflzGcl1C_rzxG8GG53elloVak5L</a>

### Model Certificate:

  
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 BK Birla Institute of Engineering & Technology  
 PILANI-333031 (Rajasthan) INDIA

**Birla Professional Training  
and Research Centre**  
BKBIET CAMPUS, Pilani

Birla Professional Training & Research Centre (BPTRC) provides training and guidance in the fields of Electrical, Mechanical and Electronics Engineering to under graduates and post graduates students, research scholars etc. It makes them industry ready by giving exposure to scientific research & comprehensive learning for overall development.


**Certificate of Completion**

This is to acknowledge that Mr/Ms Abhishek Dangi of IInd Year, Electrical Engineering Department, BK Birla Institute of Engineering & Technology, Pilani-333031 has undergone Industrial Summer Training on "Technical Specifications of Electric Motor, Low Voltage Control Panel and PLC Automation (Genie-NX, Micrologix-1000)" at Birla Professional Training and Research Centre, BKBIET CAMPUS, Pilani wef 05/07/2022 to 13/08/2022

His/Her performance during training period is found Excellent. We wish him/her success in all his/her future endeavor.



**Mr Anuj Sharma**  
(Training Coordinator)



**Dr Smita Pareek**  
(Convener, BPTRC Activities)



**Dr S M Prasanna Kumar**  
(Director)

**Birla Professional Training  
and Research Centre**  
BKBIET CAMPUS, Pilani

Birla Professional Training & Research Centre (BPTRC) provides training and guidance in the fields of Electrical, Mechanical and Electronics Engineering to under graduates and post graduates students, research scholars etc. It makes them industry ready by giving exposure to scientific research & comprehensive learning for overall development.

**Certificate of Completion**

This is to acknowledge that Mr/Ms Alkesh Kumar of IInd Year, Electrical Engineering Department, BK Birla Institute of Engineering & Technology, Pilani-333031 has undergone Industrial Summer Training on "Technical Specifications of Electric Motor, Low Voltage Control Panel and PLC Automation (Genie-NX, Micrologix-1000)" at Birla Professional Training and Research Centre, BKBIET CAMPUS, Pilani wef 05/07/2022 to 13/08/2022

His/Her performance during training period is found Excellent. We wish him/her success in all his/her future endeavor.



**Mr Anuj Sharma**  
(Training Coordinator)



**Dr Smita Pareek**  
(Convener, BPTRC Activities)



**Dr S M Prasanna Kumar**  
(Director)

Notice & curriculum:

## Birla Professional Training & Research Centre (BPTRC)

Kind Attn: II Year and III Year (B.Tech) EE/EC/ME Students

Summer Training: For Second Year Students July 5-31, 2022

For Third Year Students July 5-August 15, 2022

Birla Professional Training & Research Centre (BPTRC) provides training and guidance in the fields of Electrical Engineering to under graduate students. It makes them industry ready by giving exposure to scientific research & comprehensive learning for overall development.

Contents of training are designed in view of present employer and their recruitment policies and essential recruitment of the multi-national companies for the Post of Electrical Engineer in India & Abroad.

**Contents for Summer Training (45 Days):**

**Module 1: Basic Fundamentals of Electrical**

**(7 Days)**

Basics of Electricity & various departments, Importance of department of electrical power, Types of Generators: Stator Loaded and Rotor Loaded. Concept of earthing for electricity, various effect of electricity i.e. Magnetic, Chemical and Heating effect and ELCB (Earth Leakage Circuit Breaker) operation and its installation, Introduction of Electric Motor.

**Module 2: Electric Motor and Low Voltage Control panel**

**(10 Days)**

Electric Motor: Technical Specification & types, Low voltage control panel: Starting methods of Induction Motor i.e. Low Voltage Control panel based Star- Delta starting Method, Auto Transformer Method, and Rotor resistance method. Electrical Circuit Drawing to repair the Indication Machine, Concept of Interlocking, HRC Fuse, Types of Circuit Breaker and their protection.

**Module 3: Programmable Logic Controller (PLC)**

**(28 Days)**

PLC (Programmable Logic Controller): Hands-on experience on Genie-NX and Allen Bradley (Micrologix 1000 and Micro 830 PLC).

### Fee Structure

Category	Registration Fee	Training Fee	TOTAL FEE
BKBIETians (II Year students)	-	1200/-	1200/-
BKBIETians (III Year students)	-	2000/-	2000/-
Non-BKBIETians	500/-	2000/-	2500/-

Interested Students are requested to register by depositing fee at cash counter before July 4, 2022

Course Coordinator: Mr. Anuj Sharma

(Convener, BPTRC Activities)

(Principal Academics)

(Director)

Attendance list:

B.K. Birla Institute of Engineering & Technology  
 Pilani  
 Department of Mechanical Engineering  
 Technical Specifications for the Project: Design, Control and Automation of a  
 MICROSTEER (1000)  
 2019-2020 (2021-22)

S.No.	Roll No.	Name of the Candidate	Attendance above 75% (05/07/22 to 13/08/2022)	Certificate Issued
1	20EBKEE001	Abhishek Jang	Yes, Present	Yes
2	20EBKEE002	Alkesh Kumar	Yes, Present	Yes
3	20EBKEE006	DheeraJ Sharma	Yes, Present	Yes
4	18EBKEE003	Ashutosh sharma	Yes, Present	Yes
5	19EBKEE008	Jatin Swami	Yes, Present	Yes
6	18EBKEE010	Kunal	Yes, Present	Yes
7	19EBKEE013	Mukesh Kumar	Yes, Present	Yes
8	18EBKEE014	Mukul Rathore	Yes, Present	Yes
9	19EBKEE018	Rahul Singh	Yes, Present	Yes
10	20EBKEE201	Deepak Saini	Yes, Present	Yes
11	20EBKEE202	Rajni Meena	Yes, Present	Yes
12	20EBKEE203	Sachin Sunia	Yes, Present	Yes
13	20EBKEE204	Sonu Kumari	Yes, Present	Yes
14	20EBKEE205	Sushil	Yes, Present	Yes
15	20EBKEE206	Vijay Rajoria	Yes, Present	Yes



  
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Course Name:	IoT-based Workshop in collaboration with IIT Madras
Duration	21/01/2023
Number of Students	155
Year of Offering	2023

List of Students:

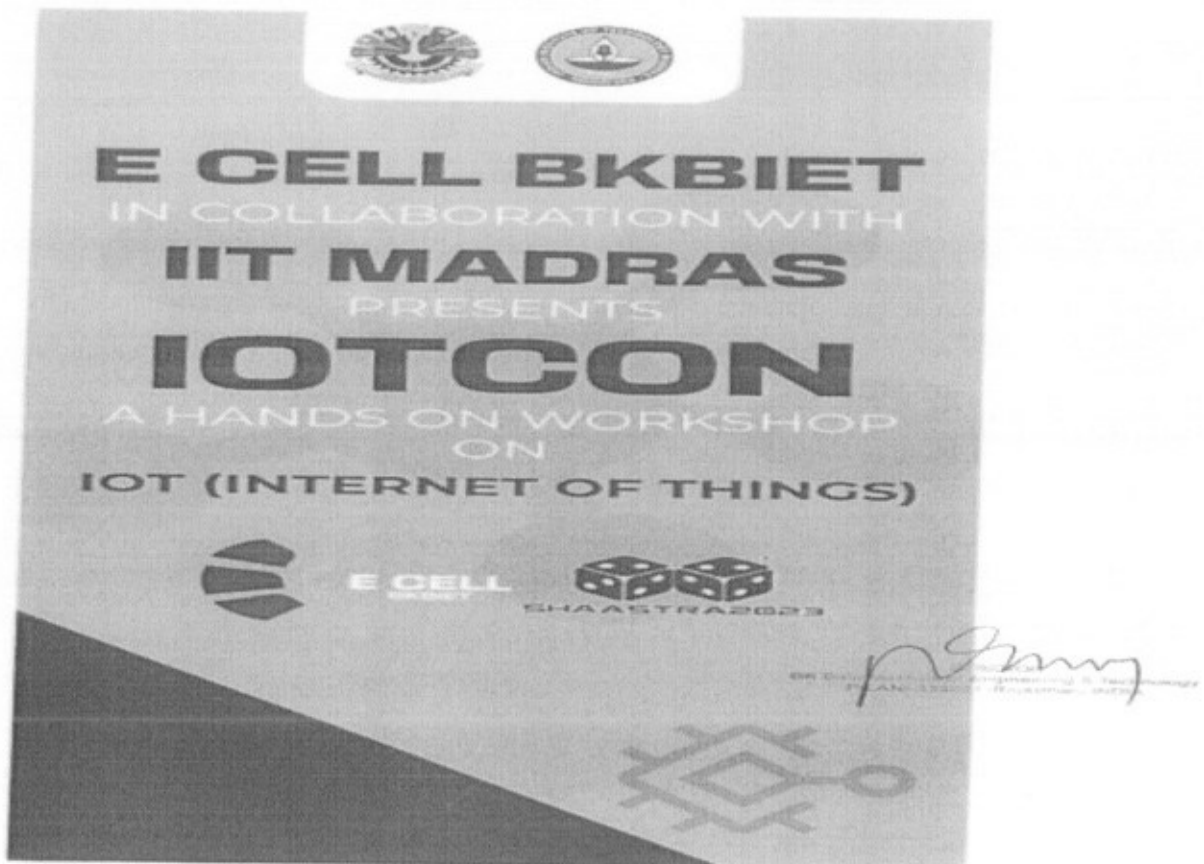
S. No	Univ. Roll No.	Student Name	Course Certificate Link
1	20EBKCS007	Amit Singh Mokawat	Certificate given to student
2	20EBKCS009	Anirudh	Certificate given to student
3	20EBKCS015	Ankit Nehra	Certificate given to student
4	20EBKCS020	Anshu Raghav	Certificate given to student
5	20EBKCS025	Ashish poonia	Certificate given to student
6	20EBKCS032	Deepak Panwar	Certificate given to student
7	20EBKCS060	Lakshya Lamba	Certificate given to student
8	20EBKCS069	Mayank Jaiswal	Certificate given to student
9	20EBKCS086	Prasang Agrawal	Certificate given to student
10	20EBKCS093	Pulkit Budania	Certificate given to student
11	20EBKCS106	SANKALP HARITASH	Certificate given to student
12	20EBKCS109	Sanket kumar singh	Certificate given to student
13	20EBKCS117	Sunil jangid	Certificate given to student
14	20EBKCS126	Vinay Pratap Singh Rathore	Certificate given to student
15	20EBKEC004	Ankit	Certificate given to student
16	20EBKEC013	KULDEEP SAINI	Certificate given to student
17	20EBKEC021	Pooja Poonia	Certificate given to student
18	20EBKEE008	Hemant Singh	Certificate given to student
19	21EBKAI006	Ayushi Tamboli	Certificate given to student
20	21EBKAI008	Gaurav sharma	Certificate given to student
21	21EBKAI009	Harshvardhan	Certificate given to student
22	21EBKAI014	Piyush Pathak	Certificate given to student
23	21EBKAI023	VINSHEE VINEET KULSHRESHTHA	Certificate given to student
24	21EBKCS012	AMAN KUMAR	Certificate given to student
25	21EBKCS013	Ankit Agarwal	Certificate given to student
26	21EBKCS015	Ankit Kumar Choudhary	Certificate given to student
27	21EBKCS027	Devansh Indoriya	Certificate given to student
28	21EBKCS040	Harsh Gahlawat	Certificate given to student
29	21EBKCS049	Kamlesh Kumar	Certificate given to student
30	21EBKCS054	Kirti Sharma	Certificate given to student
31	21EBKCS063	Mohit kumar tiwari	Certificate given to student
32	21EBKCS073	Pankaj Meena	Certificate given to student
33	21EBKCS075	Pooja Choudhary	Certificate given to student
34	21EBKCS078	Prins	Certificate given to student
35	21EBKCS082	Raksha Sharma	Certificate given to student
36	21EBKCS090	Sakshi	Certificate given to student
37	21EBKCS108	uttam sharma	Certificate given to student
38	21EBKCS116	VIVEK BUDANIA	Certificate given to student
39	21EBKDS001	Abhishek	Certificate given to student
40	21EBKDS005	Ananya Maheshwari	Certificate given to student
41	21EBKDS012	Mujjamil Bhatti	Certificate given to student

42	21EBKDS015	Pankaj	Certificate given to student
43	21EBKEC005	Ankit Dhanka	Certificate given to student
44	21EBKEC007	Bhavishya Saini	Certificate given to student
45	21EBKEC013	Kapil	Certificate given to student
46	21EBKEC023	Rakesh	Certificate given to student
47	21EBKEE004	Chinmay Jain	Certificate given to student
48	21EBKEE005	Dheeraj Isherwalia	Certificate given to student
49	21EBKME002	Bhervesh daiya	Certificate given to student
50	22EBKAI006	Akshay Singh	Certificate given to student
51	22EBKAI009	Amit Verma	Certificate given to student
52	22EBKAI011	Ankit kumar	Certificate given to student
53	22EBKAI014	Anushi	Certificate given to student
54	22EBKAI017	CHANDER prakesh	Certificate given to student
55	22EBKAI019	Devendra Kumar	Certificate given to student
56	22EBKAI020	Dikshant	Certificate given to student
57	22EBKAI021	Divyanshi soni	Certificate given to student
58	22EBKAI032	Naveen Kumar	Certificate given to student
59	22EBKAI033	Navneet Kumar Pandey	Certificate given to student
60	22EBKAI034	Nikhil kumar	Certificate given to student
61	22EBKAI035	Nitesh Sharma	Certificate given to student
62	22EBKAI036	Pankaj shekhawat	Certificate given to student
63	22EBKAI037	Preeti	Certificate given to student
64	22EBKAI041	Rishi Yogi	Certificate given to student
65	22EBKAI045	Ronak Bedi	Certificate given to student
66	22EBKAI050	Shubham Saini	Certificate given to student
67	22EBKAI053	Tina sharma	Certificate given to student
68	22EBKAI055	Vivek	Certificate given to student
69	22EBKAI058	Yash Agarwal	Certificate given to student
70	22EBKCS003	Abhinav Poonia	Certificate given to student
71	22EBKCS004	Abhinav Sharma	Certificate given to student
72	22EBKCS005	Abhishek kataria	Certificate given to student
73	22EBKCS009	Akash Gupta	Certificate given to student
74	22EBKCS016	Anil Prajapat	Certificate given to student
75	22EBKCS018	ANKIT JANGIR	Certificate given to student
76	22EBKCS019	Ankit Kumar	Certificate given to student
77	22EBKCS020	Ankit Saini	Certificate given to student
78	22EBKCS024	Ankita gorkha	Certificate given to student
79	22EBKCS025	Anushka Sanadhya	Certificate given to student
80	22EBKCS027	ARYAN BHASKAR	Certificate given to student
81	22EBKCS028	Aryan Pancholi	Certificate given to student
82	22EBKCS030	Bhavana agrawal	Certificate given to student
83	22EBKCS031	Bhavesh Singh	Certificate given to student
84	22EBKCS032	Bhisham	Certificate given to student
85	22EBKCS034	Chetan singh	Certificate given to student
86	22EBKCS037	Deepak kumar	Certificate given to student
87	22EBKCS039	Deepanshu prajapat	Certificate given to student
88	22EBKCS042	Divesh	Certificate given to student
89	22EBKCS043	Divyanshu Agarwal	Certificate given to student
90	22EBKCS047	Harish Prajapat	Certificate given to student
91	22EBKCS048	Harshit Saini	Certificate given to student
92	22EBKCS052	Himashu saini	Certificate given to student
93	22EBKCS056	Jatin arya	Certificate given to student

94	22EBKCS060	Karan saini	Certificate given to student
95	22EBKCS064	Khushboo rana	Certificate given to student
96	22EBKCS065	Kumkum Saini	Certificate given to student
97	22EBKCS068	Madhav Vyas	Certificate given to student
98	22EBKCS069	Manisha	Certificate given to student
99	22EBKCS070	Manu Sharma	Certificate given to student
100	22EBKCS072	Mayank yogi	Certificate given to student
101	22EBKCS073	Mohan singh chouhan	Certificate given to student
102	22EBKCS076	Mohit Sharma	Certificate given to student
103	22EBKCS080	Naveen Kumar	Certificate given to student
104	22EBKCS083	NEERAJ RAO	Certificate given to student
105	22EBKCS084	Nisha Sangwan	Certificate given to student
106	22EBKCS085	Nishant Kumar Bainara	Certificate given to student
107	22EBKCS087	Pradeep Kumar	Certificate given to student
108	22EBKCS088	Praful chotia	Certificate given to student
109	22EBKCS089	Priyanka	Certificate given to student
110	22EBKCS090	Priyanka Jangir	Certificate given to student
111	22EBKCS094	Pushpendra Sharma	Certificate given to student
112	22EBKCS097	Rahul sangwan	Certificate given to student
113	22EBKCS099	Raunak kumar	Certificate given to student
114	22EBKCS100	Renu Sihag	Certificate given to student
115	22EBKCS101	Rishi Sonania	Certificate given to student
116	22EBKCS103	Ritik	Certificate given to student
117	22EBKCS104	Rohan Chaudhary	Certificate given to student
118	22EBKCS105	Rohit singh	Certificate given to student
119	22EBKCS111	Sheetal Shekhawat	Certificate given to student
120	22EBKCS113	SOURABH SINGH	Certificate given to student
121	22EBKCS115	Sumit kaushik	Certificate given to student
122	22EBKCS116	Sunil singh	Certificate given to student
123	22EBKCS119	Tanish	Certificate given to student
124	22EBKCS124	Zaheer Khan	Certificate given to student
125	22EBKDS008	anchal mittal	Certificate given to student
126	22EBKDS013	Avish Shair	Certificate given to student
127	22EBKDS018	GEETIKA SHARMA	Certificate given to student
128	22EBKDS020	Himanshu jangir	Certificate given to student
129	22EBKDS030	MOHIT KUMAR	Certificate given to student
130	22EBKDS033	Muskan	Certificate given to student
131	22EBKDS034	Nakul Singh Shekhawat	Certificate given to student
132	22EBKDS035	Naman Mishra	Certificate given to student
133	22EBKDS036	Navdeep sheoran	Certificate given to student
134	22EBKDS040	Nikita shekhawat	Certificate given to student
135	22EBKDS041	Pankaj Kumar saini	Certificate given to student
136	22EBKDS043	Praveen sharma	Certificate given to student
137	22EBKDS050	Ronak Sharma	Certificate given to student
138	22EBKDS051	Roopali	Certificate given to student
139	22EBKDS054	Sachin Choudhary	Certificate given to student
140	22EBKDS056	Shivani Saini	Certificate given to student
141	22EBKDS058	Suraj kumar saini	Certificate given to student
142	22EBKEC014	Basant Jangid	Certificate given to student
143	22EBKEC020	Gaurav jangir	Certificate given to student
144	22EBKEC022	Jatin singh	Certificate given to student
145	22EBKEC034	Nikitha kumari	Certificate given to student

146	22EBKKEE003	Ankit garasa	Certificate given to student
147	22EBKKEE017	Indraraj singh	Certificate given to student
148	22EBKKEE024	Siya Kumari	Certificate given to student
149	22EBKIT006	Ayush Sinha	Certificate given to student
150	22EBKIT007	Dharmender jangir	Certificate given to student
151	22EBKIT010	Hemant Saini	Certificate given to student
152	22EBKIT015	Mukesh	Certificate given to student
153	22EBKIT017	Naveen	Certificate given to student
154	22EBKIT019	Priyanshi	Certificate given to student
155	22EBKIT020	RITU YADAV	Certificate given to student

Notice:



  
 DIRECTOR  
 BK Birla Institute of Engineering & Technology  
 PILANI-333031 (Rajasthan) INDIA

**BKBIET in collaboration with IIT Madras has developed IoT-based organized a workshop**



E-cell BKBIET in collaboration with IIT Madras organized an IoT-based workshop in the college under the program of Shastra 2023. Prakhar Maheshwari, Head of Expert-Association, IIT Madras, was the publicity coordinator Bhavya, who moderated the session. The entire workshop was held at the premises of BKBIET. Internet of Things ('IoT') - Internet is on the rise and will become a reality in the next five years. It helps people live and work better, as well as gain complete control over their lives. The primary goal of the event was to educate young adults about the uses of IoT. Dr. Santosh Jangid (E-Cell Incharge) told that many students participated in this workshop. Over the course of three hours, the students were exposed to various materials related to IoT. Their experiences in the workshop inspired them to explore further on their own. It was a great way to learn practical skills and make new connections and establish relationships with people and many other things. The Chief Guest was Dr. SM Prasanna (Director), KK Pareek (GM Commercial), Dr. Anil Kumar Sharma (Principal). The organizers of the workshop were Dr. H Rahman, Himanshu Verma and E-Cell team members Praveen Saini (Conveyor), Manjit Agarwal (President), Utkarsh Payal and Gaurav (Vice President). The coordinators were Sachin, Nisha Sangwan, Deepak, Ankita, Yashasvi, Bhavna, Sumit, Kirti, Raksha, Priyanka, Suryavansh, Divesh, Vineet, Yogesh, Ananya. E-certificates were provided to the participants.

**दैनिक भरकर** चिड़ावा भास्कर 24-01-2023

**बीकेबीआईटी ने आईआईटी मद्रास के सहयोग से आईओटी-आधारित कार्यशाला का आयोजन किया**



**विशेष** : ई-सेल बीकेबीआईटी ने आईआईटी मद्रास के सहयोग से शस्त्रा 2023 के अंतर्गत के एक पहलू में आईओटी-आधारित कार्यशाला का आयोजन किया। आईआईटी मद्रास के सहयोग से आयोजित कार्यशाला का आयोजन किया। कार्यशाला में भाग लेने वाले छात्रों को प्रैक्टिकल और थ्योरी दोनों के बारे में जानकारी दी गई। कार्यशाला में भाग लेने वाले छात्रों को प्रैक्टिकल और थ्योरी दोनों के बारे में जानकारी दी गई। कार्यशाला में भाग लेने वाले छात्रों को प्रैक्टिकल और थ्योरी दोनों के बारे में जानकारी दी गई।



**आईआईटी मद्रास के सहयोग से आईओटी-आधारित कार्यशाला का आयोजन किया**

**विशेष** : ई-सेल बीकेबीआईटी ने आईआईटी मद्रास के सहयोग से शस्त्रा 2023 के अंतर्गत के एक पहलू में आईओटी-आधारित कार्यशाला का आयोजन किया। कार्यशाला में भाग लेने वाले छात्रों को प्रैक्टिकल और थ्योरी दोनों के बारे में जानकारी दी गई। कार्यशाला में भाग लेने वाले छात्रों को प्रैक्टिकल और थ्योरी दोनों के बारे में जानकारी दी गई। कार्यशाला में भाग लेने वाले छात्रों को प्रैक्टिकल और थ्योरी दोनों के बारे में जानकारी दी गई।

  
DIRECTOR

Attendance List:

Sl. No.	Roll No.	Name of the Candidate	Attendance	Remarks
1	20EBKCS04	Ankit Singh Mahapatra	Yes	Yes
2	20EBKCS05	Sakshi	Yes	Yes
3	20EBKCS06	Ankit Singh	Yes	Yes
4	20EBKCS07	Anshu Kishore	Yes	Yes
5	20EBKCS08	Ashish poornima	Yes	Yes
6	20EBKCS09	Deepak Panwar	Yes	Yes
7	20EBKCS10	Lakshya Gumber	Yes	Yes
8	20EBKCS11	Mayank jainwal	Yes	Yes
9	20EBKCS12	Pransav Agrawal	Yes	Yes
10	20EBKCS13	Pulkit Budania	Yes	Yes
11	20EBKCS14	SANKALP HARITASH	Yes	Yes
12	20EBKCS15	Sanket kumar singh	Yes	Yes
13	20EBKCS16	Soni jangid	Yes	Yes
14	20EBKCS17	Vinay Pratap Singh Rathore	Yes	Yes
15	20EBKCS18	Ankit	Yes	Yes
16	20EBKCS19	KULDEEP SAINI	Yes	Yes
17	20EBKCS20	Pooja Pooja	Yes	Yes
18	20EBKCS21	Hemant Singh	Yes	Yes
19	21EBKAI001	Ayushi Tambol	Yes	Yes
20	21EBKAI002	Gaurav sharma	Yes	Yes
21	21EBKAI003	Harshvardhan	Yes	Yes
22	21EBKAI004	Piyush Pathak	Yes	Yes
23	21EBKAI005	VINSHEE VINEET KULSHRESHTHA	Yes	Yes
24	21EBKCS011	AMAN KUMAR	Yes	Yes
25	21EBKCS012	Ankit Agarwal	Yes	Yes
26	21EBKCS013	Ankit Kumar Choudhary	Yes	Yes
27	21EBKCS014	Devansh Indoriya	Yes	Yes
28	21EBKCS015	Harsh Gahlawat	Yes	Yes
29	21EBKCS016	Kamlesh Kumar	Yes	Yes
30	21EBKCS017	Kirti Sharma	Yes	Yes
31	21EBKCS018	Mohit kumar tiwari	Yes	Yes
32	21EBKCS019	Pankaj Meena	Yes	Yes
33	21EBKCS020	Pooja Choudhary	Yes	Yes
34	21EBKCS021	Prins	Yes	Yes
35	21EBKCS022	Raksha Sharma	Yes	Yes
36	21EBKCS023	Sakshi	Yes	Yes
37	21EBKCS024	uttam sharma	Yes	Yes
38	21EBKCS025	VIVEK BUDANIA	Yes	Yes
39	21EBKDS001	Abhishek	Yes	Yes
40	21EBKDS002	Ananya Maheshwari	Yes	Yes
41	21EBKDS003	Mujamil Bhatti	Yes	Yes
42	21EBKDS004	Pankaj	Yes	Yes
43	21EBKEC001	Ankit Dhanka	Yes	Yes
44	21EBKEC002	Bhavishya Saini	Yes	Yes
45	21EBKEC003	Kapil	Yes	Yes
46	21EBKEC004	Rakesh	Yes	Yes
47	21EBKEE001	Chirmay Jain	Yes	Yes
48	21EBKEE002	Dheeraj Isherwala	Yes	Yes
49	21EBKME001	Bhervesh daiya	Yes	Yes
50	22EBKAI001	Akshay Singh	Yes	Yes
51	22EBKAI002	Anit Verma	Yes	Yes

Course Name:	3-Day VLSI Workshop for Students
Duration	7/3/2023 to 9/3/2023
Number of Students	58
Year of Offering	2023

List of Students:

S. No	Univ. Roll No.	Student Name	Course Certificate Link
1	19EBKEC005	BHUPESH KULHARI	Certificate given to student
2	19EBKEC007	DIVESH SAINI	Certificate given to student
3	19EBKEC009	JAYA	Certificate given to student
4	19EBKEC010	Komal Rungta	Certificate given to student
5	19EBKEC011	KOMAL SHARMA	Certificate given to student
6	19EBKEC012	KRISHAN SINGH	Certificate given to student
7	19EBKEC021	Prashant Sharma	Certificate given to student
8	19EBKEC023	PRIETY PAYAL	Certificate given to student
9	19EBKEC029	Ronak Jain	Certificate given to student
10	19EBKEC030	Sandeep Shah	Certificate given to student
11	19EBKEC031	Sanjeet kumar	Certificate given to student
12	19EBKEC036	Suman	Certificate given to student
13	19EBKEC300	Nishita tailor	Certificate given to student
14	20EBKCS005	AJAY SWAMI	Certificate given to student
15	20EBKCS025	Ashish Poonia	Certificate given to student
16	20EBKEC001	Aartee	Certificate given to student
17	20EBKEC006	Arvind jangir	Certificate given to student
18	20EBKEC007	Bharat Dhayal	Certificate given to student
19	20EBKEC009	Devika Nayak	Certificate given to student
20	20EBKEC010	Dinesh saini	Certificate given to student
21	20EBKEC012	Harshit Rai	Certificate given to student
22	20EBKEC013	Kuldeep Saini	Certificate given to student
23	20EBKEC016	Md Habibul Rahman	Certificate given to student
24	20EBKEC017	Mitali Somra	Certificate given to student
25	20EBKEC019	Neha verma	Certificate given to student
26	20EBKEC020	Niharika	Certificate given to student
27	20EBKEC023	Rajat sharma	Certificate given to student
28	20EBKEC026	Sachin Singh Shekhawat	Certificate given to student
29	20EBKEC027	Sanjay saini	Certificate given to student
30	20EBKEC028	Subham saini	Certificate given to student
31	20EBKEC201	Sourav Jakhodia	Certificate given to student
32	21EBKEC003	Aishwarya Ghugtyal	Certificate given to student
33	21EBKEC004	AMAN SAINI	Certificate given to student
34	21EBKEC006	Ashok	Certificate given to student
35	21EBKEC007	Bhavishya Saini	Certificate given to student
36	21EBKEC011	Dushyant	Certificate given to student
37	21EBKEC013	Kapil Sharma	Certificate given to student
38	21EBKEC014	Karanpal	Certificate given to student
39	21EBKEC015	Lokesh	Certificate given to student
40	21EBKEC016	Lucky	Certificate given to student
41	21EBKEC017	Mansi	Certificate given to student
42	21EBKEC018	Megha mishra	Certificate given to student
43	21EBKEC020	Payal Sharma	Certificate given to student

44	21EBKEC022	Praveen	Certificate given to student
45	21EBKEC023	RAKESH	Certificate given to student
46	21EBKEC024	ROSHAN	Certificate given to student
47	22EBKAI049	Shambhavi Pandey	Certificate given to student
48	22EBKAI053	Tina	Certificate given to student
49	22EBKCS057	Jesika	Certificate given to student
50	22EBKCS063	KARTIK SINGHAL	Certificate given to student
51	22EBKDS022	Jayansh	Certificate given to student
52	22EBKEC023	Jiten	Certificate given to student
53	22EBKEC025	Kapil kumar	Certificate given to student
54	22EBKEC038	Payal kanwar	Certificate given to student
55	22EBKEC042	Rahul	Certificate given to student
56	22EBKEC043	Rahul	Certificate given to student
57	22EBKEC055	Vipin pachar	Certificate given to student
58	22EBKEE029	Raviraj saini	Certificate given to student

Reports:

3-day VLSI workshop for BKBIET students

Organized a 3-day workshop on Very Large-Scale Integration (VLSI) Circuits in collaboration with E-Cell, BKBIET. The objective of the workshop is to provide a platform to the students to learn about the latest advancements in VLSI technology and implementation of digital circuits and to enhance their knowledge of VLSI circuits and learn from industry experts. The workshop will be a great opportunity for the students to gain hands-on experience with VLSI circuits and learn from industry experts. The inaugural day of the workshop was attended by more than 70 students and the chief guest speaker was ETB Samuel Jigme Harrison, a senior IEEE member and professional speaker with over 12 years of experience working with semiconductor and VLSI circuits. Workshop conducted by H. O.D. Dr. Santosh Jangid and Assistant Professor Sanjay Kumar Saini of ECE Department did it. The workshop was conducted by the student coordinators Manjit Agarwal, Praveen Saini and Utkarsh Payal along with the entire e-cell BKBIET team. The workshop covered topics like Basics of VLSI Circuits, Digital Design, Layout Design, Verification and Testing. , This grand workshop on Entrepreneurship was organized by Director Dr. S.M. Prasanna Kumar, KK Pareek of GM Commercial and under the guidance of Dr. Anil Kumar Sharma and Principal.

**3 दिवसीय वीएलएसआई कार्यशाला का आयोजन**

विवरण (संक्षेप): वीकेबीआईईटी के ई-सेल के सहयोग से वीएलएसआई प्रौद्योगिकी में नवीनतम प्रगति और डिजिटल सर्किट के कार्यान्वयन से जुड़ी जानकारी देना था। कार्यशाला में महारिश्वालय के विद्यार्थियों ने भाग लिया। कार्यशाला में आईईईई के सदस्य सीमू जिनग हॉरिस्तन मुख्य अतिथि थे। उन्होंने सेमीकंडक्टर और वीएलएसआई सर्किट में जुड़े अपने अनुभव सांटे। कार्यशाला का संचालन करने हुए डा. सलीम जहीरा एवं सहायक प्रोफेसर संजय कुमार सैनी ने कार्यशाला के आयोजन से जुड़े जानकारी दी। कार्यशाला में वीएलएसआई सर्किट की मूल बातें, डिजिटल डिजाइन, लेआउट डिजाइन, संश्लेषण और परीक्षण आदि विषयों से जुड़े जानकारी दी गई। कार्यक्रम में महारिश्वालय निदेशक डा. एस.एम. प्रसन्न कुमार, जॉयस कार्मलिनवाल के के. पारीक तथा प्रिंसिपल डा. अनिल कुमार शर्मा ने भी अपने अनुभव सांटे।

**पत्रिका**

**वीकेबीआईईटी में वीएलएसआई पर कार्यशाला**

विवरण (संक्षेप): वीकेबीआईईटी में वीएलएसआई सर्किट पर तीन दिवसीय कार्यशाला का आयोजन हुआ। कार्यशाला का उद्देश्य छात्रों को वीएलएसआई प्रौद्योगिकी में नवीनतम प्रगति और डिजिटल सर्किट के कार्यान्वयन से जुड़ी जानकारी देना था। कार्यशाला में महारिश्वालय के विद्यार्थियों ने भाग लिया। कार्यशाला में आईईईई के सदस्य सीमू जिनग हॉरिस्तन मुख्य अतिथि थे। उन्होंने सेमीकंडक्टर और वीएलएसआई सर्किट में जुड़े अपने अनुभव सांटे। कार्यशाला का संचालन करने हुए डा. सलीम जहीरा एवं सहायक प्रोफेसर संजय कुमार सैनी ने कार्यशाला के आयोजन से जुड़े जानकारी दी। कार्यशाला में वीएलएसआई सर्किट की मूल बातें, डिजिटल डिजाइन, लेआउट डिजाइन, संश्लेषण और परीक्षण आदि विषयों से जुड़े जानकारी दी गई। कार्यक्रम में महारिश्वालय निदेशक डा. एस.एम. प्रसन्न कुमार, जॉयस कार्मलिनवाल के के. पारीक तथा प्रिंसिपल डा. अनिल कुमार शर्मा ने भी अपने अनुभव सांटे।

  
DIRECTOR  
BK Birla Institute of Engineering & Technology  
PILANI-333031 (Rajasthan), INDIA

Attendance List:

BK BIRLA INSTITUTE OF ENGINEERING & TECHNOLOGY  
3 Day VLSI Workshop  
Dept. of Electronics & Communication

S. No.	Univ. Roll No.	Student Name	Day 1	Day 2	Day 3
			3/7/2023	3/8/2023	3/9/2023
1	19EBKEC005	BHUPESH KULHARI	Yes	Yes	Yes
2	19EBKEC007	DIVESH SAINI	Yes	Yes	Yes
3	19EBKEC009	JAYA	Yes	Yes	Yes
4	19EBKEC010	Komal Rungta	Yes	Yes	Yes
5	19EBKEC011	KOMAL SHARMA	Yes	Yes	Yes
6	19EBKEC012	KRISHAN SINGH	Yes	Yes	Yes
7	19EBKEC021	Prashant Sharma	Yes	Yes	Yes
8	19EBKEC023	PRIETY PAYAL	Yes	Yes	Yes
9	19EBKEC029	Ronak Jain	Yes	Yes	Yes
10	19EBKEC030	Sandeep Shah	Yes	Yes	Yes
11	19EBKEC031	Sanjeet kumar	Yes	Yes	Yes
12	19EBKEC036	Suman	Yes	Yes	Yes
13	19EBKEC300	Nishita tailor	Yes	Yes	Yes
14	20EBKCS005	AJAY SWAMI	Yes	Yes	Yes
15	20EBKCS025	Ashish Poonia	Yes	Yes	Yes
16	20EBKEC001	Aartee	Yes	Yes	Yes
17	20EBKEC006	Arvind jangir	Yes	Yes	Yes
18	20EBKEC007	Bharat Dhayal	Yes	Yes	Yes
19	20EBKEC009	Devika Nayak	Yes	Yes	Yes
20	20EBKEC010	Dinesh saini	Yes	Yes	Yes
21	20EBKEC012	Harshit Rai	Yes	Yes	Yes
22	20EBKEC013	Kuldeep Saini	Yes	Yes	Yes
23	20EBKEC016	Md Habibul Rahman	Yes	Yes	Yes
24	20EBKEC017	Mitali Somra	Yes	Yes	Yes
25	20EBKEC019	Neha verma	Yes	Yes	Yes
26	20EBKEC020	Niharika	Yes	Yes	Yes
27	20EBKEC023	Rajat sharma	Yes	Yes	Yes
28	20EBKEC026	Sachin Singh Shekhawat	Yes	Yes	Yes
29	20EBKEC027	Sanjay saini	Yes	Yes	Yes
30	20EBKEC028	Subham saini	Yes	Yes	Yes
31	20EBKEC201	Sourav Jakhodia	Yes	Yes	Yes
32	21EBKEC003	Aishwarya Ghugtyal	Yes	Yes	Yes
33	21EBKEC004	AMAN SAINI	Yes	Yes	Yes
34	21EBKEC006	Ashok	Yes	Yes	Yes
35	21EBKEC007	Bhavishya Saini	Yes	Yes	Yes
36	21EBKEC011	Dushyant	Yes	Yes	Yes
37	21EBKEC013	Kapil Sharma	Yes	Yes	Yes
38	21EBKEC014	Karanpal	Yes	Yes	Yes
39	21EBKEC015	Lokesh	Yes	Yes	Yes
40	21EBKEC016	Lucky	Yes	Yes	Yes
41	21EBKEC017	Mansi	Yes	Yes	Yes

  
 DIRECTOR  
 BK Birla Institute of Engineering & Technology  
 PILANI-333031 (Rajasthan) INDIA

Course Name:	Web development workshop
Duration	2/4/2023 to 2/4/2023
Number of Students	22
Year of Offering	2023

List of Students:

S. No	Univ. Roll No.	Student Name	Course Certificate Link
1	20EBKCS093	Pulkrit Budania	Certificate given to student
2	21EBKCS009	Ajay Verma	Certificate given to student
3	21EBKCS047	Jitesh Verma	Certificate given to student
4	21EBKEC013	Kapil	Certificate given to student
5	21EBKEE002	Anish	Certificate given to student
6	21EBKEE008	Nitin Singh	Certificate given to student
7	22EBKAI022	Gaurav kumawat	Certificate given to student
8	22EBKAI041	Rishi Yogi	Certificate given to student
9	22EBKAI059	Yashashvi Jangid	Certificate given to student
10	22EBKCS031	Bhavesh Singh Shekhawat	Certificate given to student
11	22EBKCS041	Dheeraj Kumar Saini	Certificate given to student
12	22EBKCS094	Pushpendra Sharma	Certificate given to student
13	22EBKCS101	Rishi	Certificate given to student
14	22EBKCS118	SWATI	Certificate given to student
15	22EBKDS014	Ayush Choudhary	Certificate given to student
16	22EBKDS045	Priyanshu	Certificate given to student
17	22EBKEC029	Manish	Certificate given to student
18	22EBKEC039	Preetam garsa	Certificate given to student
19	22EBKEC052	Sudesh	Certificate given to student
20	22EBKEE018	Kapil jangir	Certificate given to student
21	22EBKEE019	Khushi jangir	Certificate given to student
22	22EBKEE029	Raviraaj saini	Certificate given to student



### वेब डेवलपमेंट वर्कशॉप आयोजित

पिलानी (सीमा सन्देश सं)। बीकेबीआईटी पिलानी में कंप्यूटर साइंस एंड इंजीनियरिंग ब्रांच द्वारा दो दिवसीय वेब डेवलपमेंट वर्कशॉप का आयोजन हुआ। इस वर्कशॉप के द्वारा विद्यार्थियों को वेबसाइट डेवलपमेंट के विषय की मूल बातों में अवगत कराया गया इंटरनेट के इस दौर में वेबसाइट्स का बहुत महत्व है। छोटी से छोटी जानकारी आज इंटरनेट की अनेकों वेबसाइट्स पर उपलब्ध हैं। समाचार से लेकर व्यापार, सब कुछ आज के समय में ऑनलाइन हो चुका है। इस आधुनिक दौर में विद्यार्थियों को वेबसाइट्स बनाना ज्ञान चाहिए जिस से वे बदलते समय के साथ चल सकें और नए टेक्नोलॉजी का प्रयोग करने में सक्षम हो सकें। दो दिनों की इस वर्कशॉप में विद्यार्थियों को एचटीएमएल, जावास्क्रिप्ट अथवा सीएसएस सिखाई गईं और इनके प्रयोग को तकनीक से अवगत कराया गया इस वर्कशॉप का प्रमुख विद्यार्थियों बीकेबीआईटी के द्वितीय वर्ष के विद्यार्थियों अर्जुन शर्मा एवं करिना परमार द्वारा मुगल डेवलपमेंट स्टूडेंट क्लब बीकेबीआईटी के अंतर्गत किया गया। कंप्यूटर साइंस विभाग के प्रमुख डॉ विमल कुमार और असिस्टेंट प्रोफेसर हिमांशु वर्मा के निरीक्षण में इस वर्कशॉप का आयोजन हुआ। बीकेबीआईटी के निदेशक डॉ प्रसन्न कुमार, उी में कर्मचियों के कि धारक एवं विभाग डॉ अमित कुमार शर्मा ने इसको प्रोत्साहित किया।

### वेब डेवलपमेंट वर्कशॉप का आयोजन



#### वेबसाइट डेवलपमेंट के विषय की मूल बातों से अवगत कराया

पिलानी (समाचार सं)। बीकेबीआईटी पिलानी में कंप्यूटर साइंस एंड इंजीनियरिंग ब्रांच द्वारा दो दिवसीय वेब डेवलपमेंट वर्कशॉप का आयोजन हुआ। इस वर्कशॉप के द्वारा विद्यार्थियों को वेबसाइट डेवलपमेंट के विषय की मूल बातों में अवगत कराया गया इंटरनेट के इस दौर में वेबसाइट्स का बहुत महत्व है। छोटी से छोटी जानकारी आज इंटरनेट की अनेकों वेबसाइट्स पर उपलब्ध हैं। समाचार से लेकर व्यापार, सब कुछ आज के समय में ऑनलाइन हो चुका है। इस आधुनिक दौर में विद्यार्थियों को वेबसाइट्स बनाना ज्ञान चाहिए जिस से वे बदलते समय के साथ चल सकें और नए टेक्नोलॉजी का प्रयोग करने में सक्षम हो सकें। दो दिनों की इस वर्कशॉप में विद्यार्थियों को एचटीएमएल, जावास्क्रिप्ट अथवा सीएसएस सिखाई गईं और इनके प्रयोग को तकनीक से अवगत कराया गया इस वर्कशॉप का प्रमुख विद्यार्थियों बीकेबीआईटी के द्वितीय वर्ष के विद्यार्थियों अर्जुन शर्मा एवं करिना परमार द्वारा मुगल डेवलपमेंट स्टूडेंट क्लब बीकेबीआईटी के अंतर्गत किया गया। कंप्यूटर साइंस विभाग के प्रमुख डॉ विमल कुमार और असिस्टेंट प्रोफेसर हिमांशु वर्मा के निरीक्षण में इस वर्कशॉप का आयोजन हुआ। बीकेबीआईटी के निदेशक डॉ प्रसन्न कुमार, उी में कर्मचियों के कि धारक एवं विभाग डॉ अमित कुमार शर्मा ने इसको प्रोत्साहित किया।

  
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Attendance:

BK Birla Institute of Engineering & Technology Pilani

Workshop on Web development (2nd & 3rd April 2023)

S.No.	Roll No.	Name of the Candidate	4/2/2023	4/3/2023
1	20EBKCS093	Pulkit Budania	Yes	Yes
2	21EBKCS009	Ajay Verma	Yes	Yes
3	21EBKCS047	Jitesh Verma	Yes	Yes
4	21EBKEC013	Kapil	Yes	Yes
5	21EBKKEE002	Anish	Yes	Yes
6	21EBKKEE008	Nitin Singh	Yes	Yes
7	22EBKAI022	Gaurav kumawat	Yes	Yes
8	22EBKAI041	Rishi Yogi	Yes	Yes
9	22EBKAI059	Yashashvi Jangid	Yes	Yes
10	22EBKCS031	Bhavesh Singh Shekhawat	Yes	Yes
11	22EBKCS041	Dheeraj Kumar Saini	Yes	Yes
12	22EBKCS094	Pushpendra Sharma	Yes	Yes
13	22EBKCS101	Rishi	Yes	Yes
14	22EBKCS118	SWATI	Yes	Yes
15	22EBKDS014	Ayush Choudhary	Yes	Yes
16	22EBKDS045	Priyanshu	Yes	Yes
17	22EBKEC029	Manish	Yes	Yes
18	22EBKEC039	Preetam garsa	Yes	Yes
19	22EBKEC052	Sudesh	Yes	Yes
20	22EBKKEE018	Kapil jangir	Yes	Yes
21	22EBKKEE019	Khushi jangir	Yes	Yes
22	22EBKKEE029	Raviraaj saini	Yes	Yes

  
Director  
Computer Science Department  
BK Birla Institute of Engineering & Technology  
Pilani, Rajasthan 333031, India



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Course Name:	GitHub and open-source workshop
Duration	3/4/2023 to 5/4/2023
Number of Students	19
Year of Offering	2023

List of Students:

S. No	Univ. Roll No.	Student Name	Course Certificate Link
1	20EBKCS065	Manjeet Agarwal	Certificate given to student
2	22EBKAI046	Sachin Singh	Certificate given to student
3	22EBKAI052	Suryaansh	Certificate given to student
4	22EBKCS014	Amit jangir	Certificate given to student
5	22EBKCS019	Ankit Kumar	Certificate given to student
6	22EBKCS049	Harshit Singh Rathore	Certificate given to student
7	22EBKCS066	LAKSHYA CHOUDHARY	Certificate given to student
8	22EBKCS101	Rishi Sonania	Certificate given to student
9	22EBKCS109	Sharad	Certificate given to student
10	22EBKDS058	Suraj kumar saini	Certificate given to student
11	22EBKDS059	Yash kumar	Certificate given to student
12	22EBKEC007	Anish sharma	Certificate given to student
13	22EBKEC037	Nitin Jangir	Certificate given to student
14	22EBKEC050	Saurabh	Certificate given to student
15	22EBKEE011	Ershad	Certificate given to student
16	22EBKEE030	Sachin	Certificate given to student
17	22EBKIT002	Ankit kumar	Certificate given to student
18	22EBKIT013	Manish kumar	Certificate given to student
19	22EBKIT029	Yogender	Certificate given to student

**दैनिक भास्कर** चिड़ावा भास्कर 14-04-2023

**गिटहब व ओपन-सोर्स वर्कशॉप का हुआ आयोजन**

बिड़की। सोकेनोआर्टिस्टी पीसज में बसपुर सड़क रोड इन्जीनियरिंग विभाग के प्रमुख डॉ. विजय कुमार को अध्यक्षता में एसएमसीसी-सोकेनोआर्टिस्टी द्वारा गिटहब और ओपन-सोर्स वर्कशॉप का आयोजन किया गया। कार्यक्रम प्रमोटी विजय कुमार ने बताया कि कार्यक्रम का उद्देश्य छात्रों को गिटहब और ओपन-सोर्स को गहरी समझ प्रदान करना था। गिटहब एक ओपन-सोर्स प्लेटफॉर्म है जो टेक्नलॉजी को साझा करने, बंटवारे करने और इसे बढ़ावा देने का एक अच्छा तरीका है। इस कार्यक्रम के अतिथि वक्ता सोकेनोआर्टिस्टी विभाग के प्रमुख डॉ. विजय कुमार, एसएमसीसी के अध्यक्ष डॉ. प्रकाश कुमार, सी पीए इन्जीनियर के के प्रदीप एवं वैदिकेश डॉ. अमित कुमार शर्मा ने विद्यार्थियों को अपनी शुभकामनाएं दीं। इस कार्यक्रम के साथ समन्वयक डॉ. मनीष, प्रदीप अग्रवाल, प्रदीप मिश्र, अमित कुमार, अमित कुमार, अमित कुमार शामिल हुए।

**सीमा सन्देश** जयपुर, शुक्रवार 14 अप्रैल 2023

**» न्यूज-ब्रीफ**

**गिटहब एवं ओपन-सोर्स वर्कशॉप का आयोजन**


बिड़की। (सीमा सन्देश)। सोकेनोआर्टिस्टी विभाग में प्रमुख डॉ. विजय कुमार को अध्यक्षता में एसएमसीसी-सोकेनोआर्टिस्टी विभागीय द्वारा गिटहब और ओपन-सोर्स वर्कशॉप का आयोजन किया गया। कार्यक्रम प्रमोटी विजय कुमार ने बताया कि कार्यक्रम का उद्देश्य छात्रों को गिटहब और ओपन-सोर्स को गहरी समझ प्रदान करना था। गिटहब एक ओपन-सोर्स प्लेटफॉर्म है जो टेक्नलॉजी को साझा करने, बंटवारे करने और इसे बढ़ावा देने का एक अच्छा तरीका है। इस कार्यक्रम के अतिथि वक्ता सोकेनोआर्टिस्टी विभाग के प्रमुख डॉ. विजय कुमार, एसएमसीसी के अध्यक्ष डॉ. प्रकाश कुमार, सी पीए इन्जीनियर के के प्रदीप एवं वैदिकेश डॉ. अमित कुमार शर्मा ने विद्यार्थियों को अपनी शुभकामनाएं दीं। इस कार्यक्रम के साथ समन्वयक डॉ. मनीष, प्रदीप अग्रवाल, प्रदीप मिश्र, अमित कुमार, अमित कुमार, अमित कुमार शामिल हुए।


*[Signature]*  
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 FLANI-333031 (Rajasthan) INDIA

B K Birla Institute of Engineering & Technology Pilani  
NSCC- BKBIET

3 Days GitHub and open-source Workshop  
{ 3 April 2023 to 5 April 2023 }

S.No.	Roll No	Name of the Candidate	4/3/2023	4/4/2023	4/5/2023
1	20EBKCS065	Manjeet Agarwal	Yes	Yes	Yes
2	22EBKAI046	Sachin Singh	Yes	Yes	Yes
3	22EBKAI052	Suryaansh	Yes	Yes	Yes
4	22EBKCS014	Amit jangir	Yes	Yes	Yes
5	22EBKCS019	Ankit Kumar	Yes	Yes	Yes
6	22EBKCS049	Harshit Singh Rathore	Yes	Yes	Yes
7	22EBKCS066	LAKSHYA CHOUDHARY	Yes	Yes	Yes
8	22EBKCS101	Rishi Sonania	Yes	Yes	Yes
9	22EBKCS109	Sharad	Yes	Yes	Yes
10	22EBKDS058	Suraj kumar saini	Yes	Yes	Yes
11	22EBKDS059	Yash kumar	Yes	Yes	Yes
12	22EBKEC007	Anish sharma	Yes	Yes	Yes
13	22EBKEC037	Nitin Jangir	Yes	Yes	Yes
14	22EBKEC050	Saurabh	Yes	Yes	Yes
15	22EBKKEE011	Ershad	Yes	Yes	Yes
16	22EBKKEE030	Sachin	Yes	Yes	Yes
17	22EBKIT002	Ankit kumar	Yes	Yes	Yes
18	22EBKIT013	Manish kumar	Yes	Yes	Yes
19	22EBKIT029	Yogender	Yes	Yes	Yes

  
Mr. Vipin Saraogi (NSCC- Incharge)

  
Dr. Nimish Kumar (HOD, CSE)

  
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Course Name:	Online Courses (MOOC, SWAYAM, NPTEL etc.)
Duration	01/07/2022 to 30/07/2023
Number of Students	221
Year of Offering	2022-23

List of Students:

S. No	Univ. Roll No.	Student Name	Course Name	Course Duration (Days)	Course Certificate Link
1	18EBKCS006	ABHISHEK SHARMA	MySQL Basics	7 Days	<a href="https://drive.google.com/open?id=1N2fSJ_mDh53WkNYHeMXs_11sXydvY09o">https://drive.google.com/open?id=1N2fSJ_mDh53WkNYHeMXs_11sXydvY09o</a>
2	18EBKCS063	MANTHAN JITAWAT	Learning of Phyton	30 Days	<a href="https://drive.google.com/open?id=15vs4B_JXs7-P_uqQ1YPxLFJgiu8qZ15t">https://drive.google.com/open?id=15vs4B_JXs7-P_uqQ1YPxLFJgiu8qZ15t</a>
3	18EBKCS073	NIKITA	Machine learning A-Z : puthon	30 Days	Certificate with student
4	19EBKCS004	ABHINAV	Salesforce Developer	60 Days	<a href="https://drive.google.com/open?id=1AOfmEnw4D9-Xx_qfpTe7dfBVVWJp0-1o">https://drive.google.com/open?id=1AOfmEnw4D9-Xx_qfpTe7dfBVVWJp0-1o</a>
5	19EBKCS005	ABHINAV BHANKHARIA	Kaggle Python	25 Days	<a href="https://drive.google.com/open?id=1H697RXNLX1s8aR_NmCQ4Q6CtMzKgrB7t">https://drive.google.com/open?id=1H697RXNLX1s8aR_NmCQ4Q6CtMzKgrB7t</a>
7	19EBKCS006	ABHISHEK PANDEY	BIKANER TECHNICAL UNIVERSITY HUMAN VALUES SYSTEM	7 Days	<a href="https://drive.google.com/open?id=141XtxVoTvKflthBOSEoto3IWDdUx1m43">https://drive.google.com/open?id=141XtxVoTvKflthBOSEoto3IWDdUx1m43</a>
6	19EBKCS006	ABHISHEK PANDEY	ANDROID APP DEVELOPMENT	15 Days	<a href="https://drive.google.com/open?id=1gpnWraEjZtbAvVCeHI5a9biTjPqBq6jC">https://drive.google.com/open?id=1gpnWraEjZtbAvVCeHI5a9biTjPqBq6jC</a>
8	19EBKCS010	ADARSH SHARMA	Core java and dsa	90 Days	<a href="https://drive.google.com/open?id=1LtDHLhpCB2zfoW1tLRdT4W7R90n2eL4g">https://drive.google.com/open?id=1LtDHLhpCB2zfoW1tLRdT4W7R90n2eL4g</a>
9	19EBKCS011	ADITYA PRATAP SINGH	Kaggle Python	25 Days	<a href="https://drive.google.com/open?id=1aoVrR-HUUBihW71eVTjFLPt2UIGgqo1N">https://drive.google.com/open?id=1aoVrR-HUUBihW71eVTjFLPt2UIGgqo1N</a>
10	19EBKCS014	AMAN SONI	Blockchain Guide	30 Days	
11	19EBKCS018	ANIKET KUMAR SINHA	PL 900 - Microsoft Power Platform Fundamentals	60 Days	<a href="https://drive.google.com/open?id=1cXtmXGEjwi-arJnucXWh-tbo2sCBSyd">https://drive.google.com/open?id=1cXtmXGEjwi-arJnucXWh-tbo2sCBSyd</a>
12	19EBKCS022	Anuket kumar	Android Development Internship	60 Days	<a href="https://drive.google.com/open?id=1IQzI3dq6C0i0P-AE1JE1OqPrZfbxpkz">https://drive.google.com/open?id=1IQzI3dq6C0i0P-AE1JE1OqPrZfbxpkz</a>
13	19EBKCS023	ARYAN BHARGAW	Java DSA	90 Days	<a href="https://drive.google.com/open?id=1FoVtBi072ieGhanr0a_6b5TBnHvyKWW9">https://drive.google.com/open?id=1FoVtBi072ieGhanr0a_6b5TBnHvyKWW9</a>
14	19EBKCS029	BANGARWA PRIYANKA KRISHAN	Software Developer Engineer Intern	334 Days	<a href="https://drive.google.com/open?id=1rH8x87WPvsFYk0E5ewCjNsGlls_rYk17">https://drive.google.com/open?id=1rH8x87WPvsFYk0E5ewCjNsGlls_rYk17</a>

15	19EBKCS033	DARSHAN PAWAR	Android Application Development	30 Days	<a href="https://drive.google.com/open?id=1CxU1CXs7pwRvojf5X1u7cQ9w8h1qmF8U">https://drive.google.com/open?id=1CxU1CXs7pwRvojf5X1u7cQ9w8h1qmF8U</a>
16	19EBKCS037	DIVYANSHU KUMAR PANDEY	Internship	180 Days	<a href="https://drive.google.com/open?id=1eMfcBiGE7aYM8mAwtbGMagGWhQpOdu32">https://drive.google.com/open?id=1eMfcBiGE7aYM8mAwtbGMagGWhQpOdu32</a>
17	19EBKCS038	DURGA SHEKHAWAT	Face Detection with openCV in python	4 Days	<a href="https://drive.google.com/open?id=1iaLcwpapiiqYOI231vEvq8JWGSruMns2">https://drive.google.com/open?id=1iaLcwpapiiqYOI231vEvq8JWGSruMns2</a>
18	19EBKCS039	FARDEEN	Bootcamp in c,cpp,DSA and IoT	180 Days	<a href="https://drive.google.com/open?id=12PR2Q6TYW2CpJFb_gaNqOvWSJldgIk5q">https://drive.google.com/open?id=12PR2Q6TYW2CpJFb_gaNqOvWSJldgIk5q</a>
19	19EBKCS043	GOVIND SAINI	Ultimate Ethical Hacking and Penetration Testing	40 Days	<a href="https://drive.google.com/open?id=1Ge8WBVnPOfS SBvaqr_SVZScwtVJEZxhR">https://drive.google.com/open?id=1Ge8WBVnPOfS SBvaqr_SVZScwtVJEZxhR</a>
20	19EBKCS044	HARSH CHOUDHARY	Internship: Recobee	56 Days	<a href="https://drive.google.com/open?id=1uZdVTGfWU2yiSV_ZLIEHiKJppkZSLQ19">https://drive.google.com/open?id=1uZdVTGfWU2yiSV_ZLIEHiKJppkZSLQ19</a>
21	19EBKCS051	JAYSHREE DADHEECH	Databricks Accredited Platform Administrator	15 Days	<a href="https://drive.google.com/open?id=1iBD3Pqqm5slKLPAAEIXP-mbVDUivvsya6">https://drive.google.com/open?id=1iBD3Pqqm5slKLPAAEIXP-mbVDUivvsya6</a>
22	19EBKCS053	KADDAFEE KHOKAR	ISC <sup>2</sup> - Certified in Cybersecurity	180 Days	<a href="https://drive.google.com/open?id=13_L9aJDd7AILn2YaYttfEwBBQa2H0Bec">https://drive.google.com/open?id=13_L9aJDd7AILn2YaYttfEwBBQa2H0Bec</a>
23	19EBKCS054	KALYAN KRISHNA REDDY M	Java	180 Days	<a href="https://drive.google.com/open?id=1spR2pK0lpRoT74xQJFg6MIPWFUbt4zlx">https://drive.google.com/open?id=1spR2pK0lpRoT74xQJFg6MIPWFUbt4zlx</a>
24	19EBKCS055	KARISHMA VERMA	Artificial Design in Web Design + Live Class	30 Days	<a href="https://drive.google.com/open?id=16qirCQm_8Pe3cAFBa_MZzp9yCnCsJ21J">https://drive.google.com/open?id=16qirCQm_8Pe3cAFBa_MZzp9yCnCsJ21J</a>
25	19EBKCS058	KRITIKA DEVLII	Apple macOS and iOS system administration	10 Days	<a href="https://drive.google.com/open?id=1PCkRAI7QoooYtOSJRHfj_uFWBGYxqRRK">https://drive.google.com/open?id=1PCkRAI7QoooYtOSJRHfj_uFWBGYxqRRK</a>
26	19EBKCS061	MAHIPAL SINGH RAWAT	Javascript, Bootstrap and PHP	4 Days	<a href="https://drive.google.com/open?id=1MKotLMcsc-czB0bEAzNjLDBNQUkX_uhR">https://drive.google.com/open?id=1MKotLMcsc-czB0bEAzNjLDBNQUkX_uhR</a>
27	19EBKCS064	MEHAK SRIVASTAVA	Linux commands line bootcamp	5 Days	<a href="https://drive.google.com/open?id=1TTaEWwsiC5WkDALZ-1IqX-NhqH7IzJpN">https://drive.google.com/open?id=1TTaEWwsiC5WkDALZ-1IqX-NhqH7IzJpN</a>
28	19EBKCS065	MEHANT KUMAR	Python Programming	120 Days	<a href="https://drive.google.com/open?id=1IMokxnn422TGmRkC6_H9WTnjP_y3vn37">https://drive.google.com/open?id=1IMokxnn422TGmRkC6_H9WTnjP_y3vn37</a>
29	19EBKCS076	PALAK GUPTA	IT System administration at Secure meters	180 Days	<a href="https://drive.google.com/open?id=1lfm5M92xwpguAqefqyln4ETVCMXvhONR">https://drive.google.com/open?id=1lfm5M92xwpguAqefqyln4ETVCMXvhONR</a>
30	19EBKCS079	PAYAL GOPALKA	The complete Python programming	21 Days	<a href="https://drive.google.com/open?id=1vyFboxYXWOrvS0nZxfI9Ors0kvsTLYO4">https://drive.google.com/open?id=1vyFboxYXWOrvS0nZxfI9Ors0kvsTLYO4</a>

			course from UdeMy		
31	19EBKCS080	PINKAM SAINI	MERN/MEAN stack Internship in TalenteLgia technologies	180 Days	Certificate with student
32	19EBKCS081	PINKI KUMARI	Data Structure in C++	120 Days	<a href="https://drive.google.com/open?id=148ipELXVyDfBdKm6rZbzlmnuB78FsZAa">https://drive.google.com/open?id=148ipELXVyDfBdKm6rZbzlmnuB78FsZAa</a>
33	19EBKCS082	PIYUSH LATTA	The complete Python programming course from UdeMy	21 Days	<a href="https://drive.google.com/open?id=1rqetvP8srB9LC5OY84jpVC6ppS4rPmX9">https://drive.google.com/open?id=1rqetvP8srB9LC5OY84jpVC6ppS4rPmX9</a>
34	19EBKCS086	PREETI	Data Structures in JAVA	90 Days	<a href="https://drive.google.com/open?id=1HcX6VXgQMo5hLS3sq3NsgjzvBzU1Vfu4">https://drive.google.com/open?id=1HcX6VXgQMo5hLS3sq3NsgjzvBzU1Vfu4</a>
35	19EBKCS091	RAHUL SAINI	REACT DEVELOPER	180 Days	<a href="https://drive.google.com/open?id=1RKNCTE0wl3kicBenYOrZ7AHU8X0kL8kC">https://drive.google.com/open?id=1RKNCTE0wl3kicBenYOrZ7AHU8X0kL8kC</a>
36	19EBKCS092	RAHUL SINGH GOPALKA	MICROSOFT SOFT SQL SERVER FOR BEGINNERS	5 Days	<a href="https://drive.google.com/open?id=1GlrO_m_Wunu7U4wkuBb-050j_s6MqV1E">https://drive.google.com/open?id=1GlrO_m_Wunu7U4wkuBb-050j_s6MqV1E</a>
37	19EBKCS094	RAVI	Core Java Training	120 Days	<a href="https://drive.google.com/open?id=1x1MWcn9OO0FKO1MhjpwmuRZdq3rwbQej">https://drive.google.com/open?id=1x1MWcn9OO0FKO1MhjpwmuRZdq3rwbQej</a>
38	19EBKCS097	YASHASWINI SM	React	25 Days	
39	19EBKCS104	SHUBHAM SHARMA	HTML	45 Days	<a href="https://drive.google.com/open?id=1fodciSj9av7En5gOlbvQQABrPEzGNa7J">https://drive.google.com/open?id=1fodciSj9av7En5gOlbvQQABrPEzGNa7J</a>
40	19EBKCS105	Shubham singh	Java certification course	90 Days	<a href="https://drive.google.com/open?id=1GCvZX1IQjC1GRpDnmQX0ks7kxP_c1IK">https://drive.google.com/open?id=1GCvZX1IQjC1GRpDnmQX0ks7kxP_c1IK</a>
41	19EBKCS110	TANMAY MOLASARIA	Core Java and DSA	90 Days	<a href="https://drive.google.com/open?id=1LLzGg00bUITOXml8B8b8ikbXne7kalrF">https://drive.google.com/open?id=1LLzGg00bUITOXml8B8b8ikbXne7kalrF</a>
42	19EBKCS117	Varun Bhutada	Linux power user	90 Days	<a href="https://drive.google.com/open?id=1pw8XhwmAxUW30qhLdrPndvJ3ITgzyWF">https://drive.google.com/open?id=1pw8XhwmAxUW30qhLdrPndvJ3ITgzyWF</a>
43	19EBKCS121	VINAY SHARMA	Intern at Secure Meters	180 Days	
44	19EBKCS124	VIVEK LOHIYA	PostgreSQL database and ASP.NET core	60 Days	<a href="https://drive.google.com/open?id=1aZqVbvfrmuG_Ns-MJNjeEEEECBbYqHmT1">https://drive.google.com/open?id=1aZqVbvfrmuG_Ns-MJNjeEEEECBbYqHmT1</a>
45	19EBKEC010	KOMAL RUNGTA	Advanced VLSI Design(Front end)	180 Days	<a href="https://drive.google.com/open?id=1dD3mENSL3EYHxcp0XrTTsTE7ml7JF50P">https://drive.google.com/open?id=1dD3mENSL3EYHxcp0XrTTsTE7ml7JF50P</a>
46	19EBKEC041	VISHWAS VIRENDAR JAIN	Industrial training in vlsi	365 Days	Certificate with student
47	19EBKEE005	DEEPAK KUMAR	PLC, Scada Advance	45 Days	<a href="https://drive.google.com/open?id=1fQST7fLHUndve">https://drive.google.com/open?id=1fQST7fLHUndve</a>

					<a href="https://drive.google.com/open?id=16TUOiFuS6UAKuL_huYxEKY_qPdjfWICZ">oZNP9UB0Qv8L5km5Uz b</a>
48	19EBKKEE012	MANJEET KUMAR	PLC, SCADA ADVANCE	45 Days	<a href="https://drive.google.com/open?id=16TUOiFuS6UAKuL_huYxEKY_qPdjfWICZ">https://drive.google.com/open?id=16TUOiFuS6UAKuL_huYxEKY_qPdjfWICZ</a>
49	19EBKIT002	ABHAY SHARMA	Cyber Security Trainer	64 Days	<a href="https://drive.google.com/open?id=1a9hUxDQX8GEI_Vw_rd1xQs1Nkyq7aY1Mg">https://drive.google.com/open?id=1a9hUxDQX8GEI_Vw_rd1xQs1Nkyq7aY1Mg</a>
50	19EBKIT003	AISHWEARYA KUMAR SINGH	Data Analyst	45 Days	<a href="https://drive.google.com/open?id=1HTJZkFMNIqA_MqxaqNRLOEKvQcXFyavA1">https://drive.google.com/open?id=1HTJZkFMNIqA_MqxaqNRLOEKvQcXFyavA1</a>
51	19EBKIT004	ANIRUDH CHOUDHARY	JAVA Core	90 Days	<a href="https://drive.google.com/open?id=1wK_uCPx3qAk-k3xnZpvk3nFF4RHZqzFb">https://drive.google.com/open?id=1wK_uCPx3qAk-k3xnZpvk3nFF4RHZqzFb</a>
52	19EBKIT011	Divakar Sharma	Basic SQL Hackerrank	30 Days	<a href="https://drive.google.com/open?id=1cV2aUSi5nGQn1ORHF7-bc_3SPX0zOD8H">https://drive.google.com/open?id=1cV2aUSi5nGQn1ORHF7-bc_3SPX0zOD8H</a>
53	19EBKIT014	HARSH RAJ SHARMA	INTRODUCTION TO C++	30 Days	<a href="https://drive.google.com/open?id=1TVr16uvmqwMF9j2kleOFQsTTsGvpgs74">https://drive.google.com/open?id=1TVr16uvmqwMF9j2kleOFQsTTsGvpgs74</a>
54	19EBKIT017	MADHUSUDAN SHARMA	Full Stack with Java	90 Days	Certificate with student
55	19EBKIT024	RAHUL GEHLOT	DSA - Interview Preparation by GFG	30 Days	Certificate with student
56	19EBKIT031	SHIVAM	Internship with SIMPLIFY WORKFORCE	180 Days	<a href="https://drive.google.com/open?id=1M5By0wDVq2BrhiS33phOeMDBwx9Jzd3M">https://drive.google.com/open?id=1M5By0wDVq2BrhiS33phOeMDBwx9Jzd3M</a>
57	19EBKIT036	Vinay Sharma	Software Engineering Virtual Experience Program	30 Days	<a href="https://drive.google.com/open?id=1uuQjFtxycu3ukQ-ToLO1hgsLB0tMx44B">https://drive.google.com/open?id=1uuQjFtxycu3ukQ-ToLO1hgsLB0tMx44B</a>
58	19EBKME006	HARSH CHOUDHARY	Intership in Bharat Gears Limited, Faridabad	60 Days	<a href="https://drive.google.com/open?id=1Fzey4H8RrKmDJKrljeJWdu3pYvRjv7Tu">https://drive.google.com/open?id=1Fzey4H8RrKmDJKrljeJWdu3pYvRjv7Tu</a>
59	20EBKAI009	DEVESH KUMAR RACHAITA	Machine learning specialization	45 Days	<a href="https://drive.google.com/open?id=1fQOqFBZzU5FF_RZl_JvqbYGGUOPJsPh1">https://drive.google.com/open?id=1fQOqFBZzU5FF_RZl_JvqbYGGUOPJsPh1</a>
60	20EBKAI012	JITENDRA DUDI	Data Analytics	45 Days	<a href="https://drive.google.com/open?id=1WA1afBFHexzshjlq3VopBS8PEGA7qgh8">https://drive.google.com/open?id=1WA1afBFHexzshjlq3VopBS8PEGA7qgh8</a>
61	20EBKAI013	MUKUL SAINI	Python for machine learning	90 Days	<a href="https://drive.google.com/open?id=1QGq_36D8Tm-KhxUf1C1TPjcPsgwd2Yf8">https://drive.google.com/open?id=1QGq_36D8Tm-KhxUf1C1TPjcPsgwd2Yf8</a>
62	20EBKAI016	OJAS SHARMA	Amazon Web Services (AWS) Certified - 4 Certifications	45 Days	<a href="https://drive.google.com/open?id=1D8-6lxxv5q38ZcFACmp6bLJzrwBQZSbMT">https://drive.google.com/open?id=1D8-6lxxv5q38ZcFACmp6bLJzrwBQZSbMT</a>
63	20EBKAI020	SACHIN DHAYAL	Android App Development	56 Days	<a href="https://drive.google.com/open?id=1hkKnO1-GaGKMEzhe4ZIWCgg4snX5Ck1">https://drive.google.com/open?id=1hkKnO1-GaGKMEzhe4ZIWCgg4snX5Ck1</a>

64	20EBKCS001	AAYUSH SHARMA	C++ Tutorial	30 Days	<a href="https://drive.google.com/open?id=1AfWW5lxYgAcmiAjL6jc6UctwGQrwCKG">https://drive.google.com/open?id=1AfWW5lxYgAcmiAjL6jc6UctwGQrwCKG</a>
65	20EBKCS002	AAYUSHI BHATNAGAR	Responsive Web design	45 Days	Certificate with student
66	20EBKCS004	ADITYA AGARWAL	React - The Complete Guide (incl Hooks, React Router, Redux)	50 Days	<a href="https://drive.google.com/open?id=19ky4wjhgjYWWFDu7THkmcXXsM_eE8to">https://drive.google.com/open?id=19ky4wjhgjYWWFDu7THkmcXXsM_eE8to</a>
67	20EBKCS006	AMIT KUMAR	The Full Stack Web Development Bootcamp 2023 - MERN STACK	45 Days	<a href="https://drive.google.com/open?id=1NzRkLgplT2LWjOaXvIOM_iX6l3zib-QY">https://drive.google.com/open?id=1NzRkLgplT2LWjOaXvIOM_iX6l3zib-QY</a>
68	20EBKCS007	AMIT SINGH MOKAWAT	The Complete Android Ethical Hacking Practical Course	15 Days	<a href="https://drive.google.com/open?id=1xJonZZb6pin_m48nrDAD5NXMvppqTDKW2">https://drive.google.com/open?id=1xJonZZb6pin_m48nrDAD5NXMvppqTDKW2</a>
69	20EBKCS008	AMITIJ SINGH	Python for beginners	45 Days	<a href="https://drive.google.com/open?id=1dJB98F2-m5k4nQXohUCI5q8Z35JYWXuf">https://drive.google.com/open?id=1dJB98F2-m5k4nQXohUCI5q8Z35JYWXuf</a>
70	20EBKCS010	ANISH KUMAR SRIVASTAV	Android App Development	70 Days	<a href="https://drive.google.com/open?id=1wQn3MHV4sDxKzywRvJIDcznd6H1Wvy0LX">https://drive.google.com/open?id=1wQn3MHV4sDxKzywRvJIDcznd6H1Wvy0LX</a>
71	20EBKCS012	ANJALI SWAMI	C++:learn the essentials	45 Days	<a href="https://drive.google.com/open?id=1R_pZuktt2_Og-jrLFGzDcCR0lw2nPbF">https://drive.google.com/open?id=1R_pZuktt2_Og-jrLFGzDcCR0lw2nPbF</a>
72	20EBKCS013	ANKIT	web development intern at TwiLearn Edutech Pvt.Ltd	50 Days	<a href="https://drive.google.com/open?id=1cXLTxMGCYVp9NHLIPFdkvP5lxgtpXO_y">https://drive.google.com/open?id=1cXLTxMGCYVp9NHLIPFdkvP5lxgtpXO_y</a>
73	20EBKCS014	ANKIT	Java Data Structures & Algorithms + LEETCODE Exercises	30 Days	<a href="https://drive.google.com/open?id=1AO-c4LanYMX0bxf4q5o6D2Z6J2V7FaiU">https://drive.google.com/open?id=1AO-c4LanYMX0bxf4q5o6D2Z6J2V7FaiU</a>
74	20EBKCS017	ANKIT SINGHAL	ADVANCE SOFTWARE ENGINEERING	60 Days	<a href="https://drive.google.com/open?id=1uQNU7zDiMBX0ZMJ-UD-6ivmbwNPdVerU">https://drive.google.com/open?id=1uQNU7zDiMBX0ZMJ-UD-6ivmbwNPdVerU</a>
75	20EBKCS019	ANKUR THAKUR	lotcon workshop	5 Days	<a href="https://drive.google.com/open?id=1T5Gut4DXkCUYIHjV5Ovg-ySgpl64gPBH">https://drive.google.com/open?id=1T5Gut4DXkCUYIHjV5Ovg-ySgpl64gPBH</a>
76	20EBKCS021	ANURADHA	Learn python programming beginner to master	50 Days	<a href="https://drive.google.com/open?id=1-GQ_7ESLQU8GR9CC8YQrllUyBEFeDNEG">https://drive.google.com/open?id=1-GQ_7ESLQU8GR9CC8YQrllUyBEFeDNEG</a>
77	20EBKCS022	ARHAAN KHAN	Foundations: Data, Data Everywhere	35 Days	<a href="https://drive.google.com/open?id=1OUtPPJinf7tPF8wJoCxFX_vHPZy6ZD2D">https://drive.google.com/open?id=1OUtPPJinf7tPF8wJoCxFX_vHPZy6ZD2D</a>
78	20EBKCS024	ARYAN TOMAR	DBMS	60 Days	<a href="https://drive.google.com/open?id=1vTP45jQfAwRKjD3W3CwZXd_R8gEjjvWk">https://drive.google.com/open?id=1vTP45jQfAwRKjD3W3CwZXd_R8gEjjvWk</a>
79	20EBKCS026	AYUSH SHARMA	Ethical Hacking Essential	60 Days	<a href="https://drive.google.com/open?id=1gMRhrVTiuUURUyI8Ebl9ChNlyB7kKAwd">https://drive.google.com/open?id=1gMRhrVTiuUURUyI8Ebl9ChNlyB7kKAwd</a>

80	20EBKCS031	DAVESH KATARIA	Web development bootcamp	30 Days	<a href="https://drive.google.com/open?id=1u4ILRQ92r7OK0Ci5QMEA4-y_Yu1EgYor">https://drive.google.com/open?id=1u4ILRQ92r7OK0Ci5QMEA4-y_Yu1EgYor</a>
81	20EBKCS032	DEEPAK PANWAR	Excel Essential Training (Microsoft 365)	5 Days	<a href="https://drive.google.com/open?id=1pXZDZhTKaVDj0y1-Vv5uaEiIRABKmjIW">https://drive.google.com/open?id=1pXZDZhTKaVDj0y1-Vv5uaEiIRABKmjIW</a>
82	20EBKCS033	DEEPAK VERMA	Foundation of User Experience	40 Days	<a href="https://drive.google.com/open?id=1CmM86yt1CluwExQvxGckCEG--fSsWe4t">https://drive.google.com/open?id=1CmM86yt1CluwExQvxGckCEG--fSsWe4t</a>
83	20EBKCS039	DIVYAM THAPLIYAL	The Complete Javascript Course	45 Days	<a href="https://drive.google.com/open?id=1Peefhv5yoAAIfVHpEc8X32tGxh-Y6528">https://drive.google.com/open?id=1Peefhv5yoAAIfVHpEc8X32tGxh-Y6528</a>
84	20EBKCS040	GARVIT SINGH RATHORE	The complete web development bootcamp	47 Days	Certificate with student
85	20EBKCS041	GAURAV MANDIWAL	Data science 101	30 Days	<a href="https://drive.google.com/open?id=12Le3-kMOTJVVYUQQMnbTYwAn44KvCO6Ft">https://drive.google.com/open?id=12Le3-kMOTJVVYUQQMnbTYwAn44KvCO6Ft</a>
86	20EBKCS042	GOURAV SINGH	React - The Complete Guide (incl Hooks, React Router, Redux)	45 Days	<a href="https://drive.google.com/open?id=1_nle_GA6x0RI0K5kmAqVTj2P6Ka-PpAR">https://drive.google.com/open?id=1_nle_GA6x0RI0K5kmAqVTj2P6Ka-PpAR</a>
87	20EBKCS045	HARSH SHARMA	Introduction to Cybersecurity	25 Days	<a href="https://drive.google.com/open?id=1j9p-iCNMQrGKAicbE7rQi155AWtMV08i">https://drive.google.com/open?id=1j9p-iCNMQrGKAicbE7rQi155AWtMV08i</a>
88	20EBKCS048	HARSHITA SHARMA	Web development training	45 Days	<a href="https://drive.google.com/open?id=1LYAvTJWFPM1XJjNG1iWG-xZt7LakPh6R">https://drive.google.com/open?id=1LYAvTJWFPM1XJjNG1iWG-xZt7LakPh6R</a>
89	20EBKCS049	HITESH KUMAR	Java Programming by Kunal khushwa	45 Days	Certificate with student
90	20EBKCS051	ISHAAN SHARMA	Machine learning	45 Days	<a href="https://drive.google.com/open?id=1ELOoYw9vypFkv64MsWF8-m8SNQ3_tArA">https://drive.google.com/open?id=1ELOoYw9vypFkv64MsWF8-m8SNQ3_tArA</a>
91	20EBKCS053	JATIN RATHORE	The MERN Stack	30 Days	<a href="https://drive.google.com/open?id=1kAAv-xdn_6EstVpB41xNdvwa7JAI96bc">https://drive.google.com/open?id=1kAAv-xdn_6EstVpB41xNdvwa7JAI96bc</a>
92	20EBKCS054	KARAN KUMAR	Mobile Development	20 Days	<a href="https://drive.google.com/open?id=1DspWjSmYEwyC3jy1BastxqrDUAzOsWcv">https://drive.google.com/open?id=1DspWjSmYEwyC3jy1BastxqrDUAzOsWcv</a>
93	20EBKCS060	LAMBA LAKSHYA RAJPAL	iOS & Swift - The Complete iOS App Development Bootcamp	56 Days	<a href="https://drive.google.com/open?id=1hEcM1Klb2U0nnsln5njcbYSSHqiZViv">https://drive.google.com/open?id=1hEcM1Klb2U0nnsln5njcbYSSHqiZViv</a>
94	20EBKCS063	MANISH KUMAR SAINI	Android Application Development	15 Days	<a href="https://drive.google.com/open?id=1g740S4_Rw6QuxyW6nqW4Ldzl-WXYPfe">https://drive.google.com/open?id=1g740S4_Rw6QuxyW6nqW4Ldzl-WXYPfe</a>
95	20EBKCS065	MANJEET AGARWAL	Python for machine Learning	45 Days	<a href="https://drive.google.com/open?id=1Hx7uj6TZjYJI_A8TKaEYXdo8AOT5CM_I">https://drive.google.com/open?id=1Hx7uj6TZjYJI_A8TKaEYXdo8AOT5CM_I</a>

97	20EBKCS066	MANMOHAN SINGH SHEKHAWAT	Data Structures in C++	90 Days	<a href="https://drive.google.com/open?id=18ogT-AZiN0Kw IQ-3u7zvCN2HbBv_mP3">https://drive.google.com/open?id=18ogT-AZiN0Kw IQ-3u7zvCN2HbBv_mP3</a>
96	20EBKCS066	MANMOHAN SINGH SHEKHAWAT	Android app development course	60 Days	<a href="https://drive.google.com/open?id=1GjQMHsqFP6mfmtVp87nSF14NGCzB0T TW">https://drive.google.com/open?id=1GjQMHsqFP6mfmtVp87nSF14NGCzB0T TW</a>
98	20EBKCS067	MANTHAN SAINI	Data Structures in C	28 Days	<a href="https://drive.google.com/open?id=1Hm-psC3Uj JOUmJpCKaPt0eISl78Ba4C">https://drive.google.com/open?id=1Hm-psC3Uj JOUmJpCKaPt0eISl78Ba4C</a>
99	20EBKCS068	MANVI	Front end developer	30 Days	<a href="https://drive.google.com/open?id=14 OKcacbxIJTCv2G_s8Zqi8z4jwIxvBuc">https://drive.google.com/open?id=14 OKcacbxIJTCv2G_s8Zqi8z4jwIxvBuc</a>
100	20EBKCS072	MOHIT MAINI	3-D Game Development Unity C#	80 Days	<a href="https://drive.google.com/open?id=1wCVtXho2eDgw18LSb9dx2EnStPHP585v">https://drive.google.com/open?id=1wCVtXho2eDgw18LSb9dx2EnStPHP585v</a>
101	20EBKCS074	NAIVEDHYA SINGH	Advanced Cyber Security Threats and Governance	45 Days	<a href="https://drive.google.com/open?id=1jB6l5eP58sgCe14J4Sy3UE7eK9vJStLP">https://drive.google.com/open?id=1jB6l5eP58sgCe14J4Sy3UE7eK9vJStLP</a>
102	20EBKCS075	NAMAN GUPTA	Complete JAVASCRIPT with HTML5,CSS3 from zero to Expert-2023	25 Days	<a href="https://drive.google.com/open?id=1zlIt7j80vOQCneza-X3QmX2FQqkDbwLf">https://drive.google.com/open?id=1zlIt7j80vOQCneza-X3QmX2FQqkDbwLf</a>
103	20EBKCS076	NAVARTNA JANGIR	Web Development	60 Days	<a href="https://drive.google.com/open?id=1Y9HR7hwORYAJTuggY2wo8OP7EAYXNsDd">https://drive.google.com/open?id=1Y9HR7hwORYAJTuggY2wo8OP7EAYXNsDd</a>
104	20EBKCS079	NISHA JANGIR	Java Programming	30 Days	<a href="https://drive.google.com/open?id=1sP-NsXY3SbmSjyY-iL3uEqo2QLNENOKa">https://drive.google.com/open?id=1sP-NsXY3SbmSjyY-iL3uEqo2QLNENOKa</a>
105	20EBKCS080	PIYUSH NIRWAN	BASICS OF JAVA	45 Days	<a href="https://drive.google.com/open?id=1kk0NvcjoHmfkgpwDG3_e71ub5bztSdyr">https://drive.google.com/open?id=1kk0NvcjoHmfkgpwDG3_e71ub5bztSdyr</a>
106	20EBKCS082	POOJA KUMARI	Web development	56 Days	<a href="https://drive.google.com/open?id=1414NIUBDuT6Lr_bOzI2CN8YrBmqeQGG0">https://drive.google.com/open?id=1414NIUBDuT6Lr_bOzI2CN8YrBmqeQGG0</a>
107	20EBKCS084	POOJA SONI	Accenture Data Analytics & Visualization Job Simulation	6 Days	<a href="https://drive.google.com/open?id=12IWDu6EXLhR5sTbIcf_KGpgv9gDwzjTV">https://drive.google.com/open?id=12IWDu6EXLhR5sTbIcf_KGpgv9gDwzjTV</a>
108	20EBKCS084	POOJA SONI	Web Development Training	56 Days	<a href="https://drive.google.com/open?id=1LiyGrOqbkayNwt4CYo_slmUbXbVdE-Ny">https://drive.google.com/open?id=1LiyGrOqbkayNwt4CYo_slmUbXbVdE-Ny</a>
109	20EBKCS087	PRASHANT	Android App Development	45 Days	<a href="https://drive.google.com/open?id=1uNsVZu_Dk8pgvXh_JowuFYO0aYQ-t-gE">https://drive.google.com/open?id=1uNsVZu_Dk8pgvXh_JowuFYO0aYQ-t-gE</a>
110	20EBKCS090	PREETI SAINI	Android app development	56 Days	<a href="https://drive.google.com/open?id=19aVWk4BDjFNFIZxfK6jL4JeUEsOytHJY">https://drive.google.com/open?id=19aVWk4BDjFNFIZxfK6jL4JeUEsOytHJY</a>
111	20EBKCS096	RAJAT PUROHIT	React developer course	60 Days	<a href="https://drive.google.com/open?id=1j_NqMZ8Z88_feXQdo5jOKr2wgJtZE2MK">https://drive.google.com/open?id=1j_NqMZ8Z88_feXQdo5jOKr2wgJtZE2MK</a>

112	20EBKCS100	RITIKA KUMAWAT	DATA STRUCTURES AND ALGORITHMS	28 Days	<a href="https://drive.google.com/open?id=1ub91xYwsrpuv5RUJ2zy6MGGHLBRf6wMv">https://drive.google.com/open?id=1ub91xYwsrpuv5RUJ2zy6MGGHLBRf6wMv</a>
113	20EBKCS101	RITU CHOUDHARY	HOW TO CREATE AN ANIMATED PROMO VIDEO IN POWERPOINT	7 Days	<a href="https://drive.google.com/open?id=17tsQoZ2Zw4EP1fS6HTVM7cZYA-uPdKHJ">https://drive.google.com/open?id=17tsQoZ2Zw4EP1fS6HTVM7cZYA-uPdKHJ</a>
114	20EBKCS102	ROBIN MAAN	Java Programming	40 Days	<a href="https://drive.google.com/open?id=1P5X7vvGdswYQeED1F0NzkEKfVcDXobz">https://drive.google.com/open?id=1P5X7vvGdswYQeED1F0NzkEKfVcDXobz</a>
115	20EBKCS105	SAMARTH GOYAL	Data Analytics	56 Days	<a href="https://drive.google.com/open?id=1fp-JFzcUXdDa20LO65MtmwXzGWRto-wd">https://drive.google.com/open?id=1fp-JFzcUXdDa20LO65MtmwXzGWRto-wd</a>
116	20EBKCS106	SANKALP HARITASH	Database with python	45 Days	<a href="https://drive.google.com/open?id=1QyKWZD9iJY7K31HmqFjCkMbyTCphxseA">https://drive.google.com/open?id=1QyKWZD9iJY7K31HmqFjCkMbyTCphxseA</a>
117	20EBKCS107	SANKALP JAIN	Software engineering by Goldman Sachs	30 Days	<a href="https://drive.google.com/open?id=1OgN6wEdUQVljd01SGI90Rk5LNqZBy7zW">https://drive.google.com/open?id=1OgN6wEdUQVljd01SGI90Rk5LNqZBy7zW</a>
118	20EBKCS108	SANKALP RAWAT	Javascript	45 Days	<a href="https://drive.google.com/open?id=1_bDxGjoJYhE2PE87oYPqGa4H-QApXOO">https://drive.google.com/open?id=1_bDxGjoJYhE2PE87oYPqGa4H-QApXOO</a>
119	20EBKCS110	SHALINI RATHORE	Web development	56 Days	<a href="https://drive.google.com/open?id=1j4GhzteuoFZENbGT_mXLjizuBpxQ75KZ">https://drive.google.com/open?id=1j4GhzteuoFZENbGT_mXLjizuBpxQ75KZ</a>
121	20EBKCS112	SHRISTI AGARWAL	Portfolio Website using HTML and CSS	7 Days	<a href="https://drive.google.com/open?id=1hkKW_jpmlvXgft1HN_kbl9b6DWCzoNll">https://drive.google.com/open?id=1hkKW_jpmlvXgft1HN_kbl9b6DWCzoNll</a>
120	20EBKCS112	SHRISTI AGARWAL	DATA STRUCTURES AND ALGORITHM	45 Days	<a href="https://drive.google.com/open?id=1LaKQzotMeIWNPV-F13L6CXNmivXTQMo2">https://drive.google.com/open?id=1LaKQzotMeIWNPV-F13L6CXNmivXTQMo2</a>
122	20EBKCS113	SHRUTI AGARWAL	Cloning Facebook using HTML & CSS	7 Days	<a href="https://drive.google.com/open?id=1iM1iDoQPvbZn6gtQpbMXmlvPxo_fp_u">https://drive.google.com/open?id=1iM1iDoQPvbZn6gtQpbMXmlvPxo_fp_u</a>
123	20EBKCS113	SHRUTI AGARWAL	DSA in C	60 Days	
124	20EBKCS114	SINGH BHUPANDER	Ultimate Adobe Photoshop CC MasterClass	30 Days	<a href="https://drive.google.com/open?id=1YGwY25nwWxAFL8Z5rH3QnaQMIOBi_Mhv">https://drive.google.com/open?id=1YGwY25nwWxAFL8Z5rH3QnaQMIOBi_Mhv</a>
125	20EBKCS117	SUNIL JANGID	Management consulting Intern	90 Days	Certificate with student
126	20EBKCS118	SUNIL KUMAR	The Ultimate MySQL Bootcamp: Go from SQL Beginner to Expert	50 Days	<a href="https://drive.google.com/open?id=1YMUwU8447EwnJTY8ip87gq05a6UPPk4O">https://drive.google.com/open?id=1YMUwU8447EwnJTY8ip87gq05a6UPPk4O</a>
127	20EBKCS123	UTKARSH	Cyber Security Internship with E-Cell IIT Hyderabad	60 Days	<a href="https://drive.google.com/open?id=1rAfGd8Ek248BE">https://drive.google.com/open?id=1rAfGd8Ek248BE</a>

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128	20EBKCS125	VIKRAM KUMAR	SQL Bootcamp Beginner to Advance	45 Days	<a href="https://drive.google.com/open?id=14nFaecKqI3DcW0tVOdRBUryeXcpRLOp5">https://drive.google.com/open?id=14nFaecKqI3DcW0tVOdRBUryeXcpRLOp5</a>
129	20EBKCS126	VINAY PRATAP SINGH RATHORE	Data science and machine learning	180 Days	<a href="https://drive.google.com/open?id=1tzN9kl-tA2w68il2QqAnVTVdIA7Qw1Y6">https://drive.google.com/open?id=1tzN9kl-tA2w68il2QqAnVTVdIA7Qw1Y6</a>
130	20EBKCS127	VISHAL JHA	Data Visualization	20 Days	<a href="https://drive.google.com/open?id=1HxuKY99iDXqLrseMYrl12nUYWpRLQCaA">https://drive.google.com/open?id=1HxuKY99iDXqLrseMYrl12nUYWpRLQCaA</a>
131	20EBKCS130	YOGESH JANGIR	Java Programming Masterclass	375 Days	<a href="https://drive.google.com/open?id=1-vsH-4hhTRMYMBbRA8nllRnDWdGUU3o">https://drive.google.com/open?id=1-vsH-4hhTRMYMBbRA8nllRnDWdGUU3o</a>
132	20EBKCS203	ANURAG SOMANI	Core Java	90 Days	<a href="https://drive.google.com/open?id=1PmhSXXmpN4VlQ9NdENjWZlffB-HGkON4">https://drive.google.com/open?id=1PmhSXXmpN4VlQ9NdENjWZlffB-HGkON4</a>
133	20EBKCS204	ASHISH SHARMA	NodeJs	30 Days	<a href="https://drive.google.com/open?id=18ly5YatihSPEVw9G8hfg2Q0_5aXIDUGo">https://drive.google.com/open?id=18ly5YatihSPEVw9G8hfg2Q0_5aXIDUGo</a>
134	20EBKCS207	MOH TABIR	Web development	60 Days	<a href="https://drive.google.com/open?id=1btb-prmAED0BXQULbunQA6c3HavW5hL4">https://drive.google.com/open?id=1btb-prmAED0BXQULbunQA6c3HavW5hL4</a>
135	20EBKCS208	NITIN SHARMA	Web Development Boot Camp by Udemy	65 Days	<a href="https://drive.google.com/open?id=1i4IDreeLHgbKRh2YLEBFoy7aPeXBEqRA">https://drive.google.com/open?id=1i4IDreeLHgbKRh2YLEBFoy7aPeXBEqRA</a>
136	20EBKCS212	SHUBHAM SHARMA	Web development	65 Days	<a href="https://drive.google.com/open?id=1W7eqrvRJKiploi4wVmKQwvjpFzskGIWg">https://drive.google.com/open?id=1W7eqrvRJKiploi4wVmKQwvjpFzskGIWg</a>
137	20EBKCS300	SAURAV GARIYA	JavaScript	50 Days	<a href="https://drive.google.com/open?id=1gUzWBfSC7Rw0wel8OLgU5xUgp23jvSPw">https://drive.google.com/open?id=1gUzWBfSC7Rw0wel8OLgU5xUgp23jvSPw</a>
138	20EBKEC001	AARTEE	IOT	60 Days	Certificate with student
139	20EBKEC011	HARSH PRIYA MISHRA	Advance Google Analytics	30 Days	<a href="https://drive.google.com/open?id=1ph9lOjYt0PWYEzvHZ5Yisk0eN5KVb46">https://drive.google.com/open?id=1ph9lOjYt0PWYEzvHZ5Yisk0eN5KVb46</a>
140	20EBKEC014	MADHUR SIHDHAR	Summer training	45 Days	<a href="https://drive.google.com/open?id=1Xdown6blf2B5_eOp3WQxwaLb01DdU5H1">https://drive.google.com/open?id=1Xdown6blf2B5_eOp3WQxwaLb01DdU5H1</a>
141	20EBKEC015	MANOJ POONIA	Javascript & jQuery	56 Days	<a href="https://drive.google.com/open?id=1gMDBI-N09lele3EQ6L1Jl8oBgkYqXU8r">https://drive.google.com/open?id=1gMDBI-N09lele3EQ6L1Jl8oBgkYqXU8r</a>
142	20EBKEC017	MITALI SOMRA	Autocad	45 Days	<a href="https://drive.google.com/open?id=1FY6ZXp8Xglev8YplAcQ1UIG_B4rbdO17">https://drive.google.com/open?id=1FY6ZXp8Xglev8YplAcQ1UIG_B4rbdO17</a>
143	20EBKEC018	NEERAJ SINGH	PLC SCADA ADVANCE	45 Days	<a href="https://drive.google.com/open?id=1lzKC8TW-AI6PDDWYO9s9e5Vd48c2R9NT7">https://drive.google.com/open?id=1lzKC8TW-AI6PDDWYO9s9e5Vd48c2R9NT7</a>

144	20EBKEC021	POOJA	AVR microcontroller and c programming for Embedded systems	45 Days	<a href="https://drive.google.com/open?id=1Q5EcRfrEZlqTX8YwEWdy4INpX2_16Kth">https://drive.google.com/open?id=1Q5EcRfrEZlqTX8YwEWdy4INpX2_16Kth</a>
145	20EBKEC023	RAJAT SHARMA	VLSI	45 Days	<a href="https://drive.google.com/open?id=1360DGB-Dkp3mXMjgMVZb_3-zIHWlodhj">https://drive.google.com/open?id=1360DGB-Dkp3mXMjgMVZb_3-zIHWlodhj</a>
146	20EBKEC024	RITU KUMARI	Application of IoT	45 Days	<a href="https://drive.google.com/open?id=1F8ltnc9C4Mbgm AeGaxWbHseBouWu8EDx">https://drive.google.com/open?id=1F8ltnc9C4Mbgm AeGaxWbHseBouWu8EDx</a>
147	20EBKEC025	SACHIN	Introduction to Data Analytics	28 Days	<a href="https://drive.google.com/open?id=1t7ZzDufOwAY7SkWuXvHSOk2U40zkQovW">https://drive.google.com/open?id=1t7ZzDufOwAY7SkWuXvHSOk2U40zkQovW</a>
148	20EBKEC028	SUBHAM SAINI	Internet of Things(IoT)	30 Days	<a href="https://drive.google.com/open?id=1F-4WIPqWN7tSw_onFWEPj0b1RZFRYIgh">https://drive.google.com/open?id=1F-4WIPqWN7tSw_onFWEPj0b1RZFRYIgh</a>
149	20EBKEE001	ABHISHEK DANGI	Internship at Kesoram cement Ltd.	45 Days	<a href="https://drive.google.com/open?id=1BOyoB_QacuggC-kU8XAJw1Z-1E10t7cd">https://drive.google.com/open?id=1BOyoB_QacuggC-kU8XAJw1Z-1E10t7cd</a>
150	20EBKEE002	ALKESH KUMAR	PLC ,SCADA ADVANCE	45 Days	<a href="https://drive.google.com/open?id=1W54JpFzQnrz8lyKDIViIL5Z1DeF7MF">https://drive.google.com/open?id=1W54JpFzQnrz8lyKDIViIL5Z1DeF7MF</a>
151	20EBKEE004	BHAVYA KAUSHIK	Export Quality control	45 Days	<a href="https://drive.google.com/open?id=18U-_aUTPFHsV9Nt5Vgy1voOrWFzVodc">https://drive.google.com/open?id=18U-_aUTPFHsV9Nt5Vgy1voOrWFzVodc</a>
152	20EBKEE006	DHEERAJ SHARMA	Internship at Kesoram industries	45 Days	<a href="https://drive.google.com/open?id=1oLOFL92NcFYxZsbxrvlVQ0N_N4adIWP">https://drive.google.com/open?id=1oLOFL92NcFYxZsbxrvlVQ0N_N4adIWP</a>
153	20EBKEE007	DIYA JANGIR	C programming	30 Days	<a href="https://drive.google.com/open?id=14rs33KoOTtA5L3AwLb4wmBTthpfU6XMK">https://drive.google.com/open?id=14rs33KoOTtA5L3AwLb4wmBTthpfU6XMK</a>
154	20EBKEE009	KOMAL JANGIR	PLC Programming	45 Days	<a href="https://drive.google.com/open?id=1QcDRJxYzmmpNjIHeF5qcbmnXwDXHwmFB">https://drive.google.com/open?id=1QcDRJxYzmmpNjIHeF5qcbmnXwDXHwmFB</a>
155	20EBKEE011	PINKU KUMARI	Matlab	45 Days	<a href="https://drive.google.com/open?id=1gnXsk67rBH_npFvWofLv0GphGLtFOFOe">https://drive.google.com/open?id=1gnXsk67rBH_npFvWofLv0GphGLtFOFOe</a>
156	20EBKEE012	PRAVESH	Ultimate electrical power system engineering Master class	22 Days	<a href="https://drive.google.com/open?id=1qsAbXvEgysit4mUjmVXIDfB5fq3By0ch">https://drive.google.com/open?id=1qsAbXvEgysit4mUjmVXIDfB5fq3By0ch</a>
157	20EBKME002	Abhishek saini	Wheel manufacturing and assembly	45 Days	<a href="https://drive.google.com/open?id=1g273y2bFt-zn5QWae1BfhCc1k7b7zHXr">https://drive.google.com/open?id=1g273y2bFt-zn5QWae1BfhCc1k7b7zHXr</a>
158	20EBKME004	AMIT POONIA	AutoCad 3d	28 Days	<a href="https://drive.google.com/open?id=11AtlZHQw39rdL8YU7E0kUxBSI8qUrDjq">https://drive.google.com/open?id=11AtlZHQw39rdL8YU7E0kUxBSI8qUrDjq</a>
159	20EBKME005	NAVEEN SAINI	Wheels India Limited	35 Days	Certificate with student

160	20EBKME006	NISHANT KHEDAR	ONLINE COURSE	45 Days	<a href="https://drive.google.com/open?id=19Qq1dmKD4vS03hwsnOkhT1dD1mfZ3aWJ">https://drive.google.com/open?id=19Qq1dmKD4vS03hwsnOkhT1dD1mfZ3aWJ</a>
161	20EBKME008	RAKSHIT SINGH	Maruti Suzuki	45 Days	<a href="https://drive.google.com/open?id=1rLpRsBI5wrKhLaZiy0WqxNGyP541QZN">https://drive.google.com/open?id=1rLpRsBI5wrKhLaZiy0WqxNGyP541QZN</a>
162	20EBKME010	UDAY SINGH	AutoCAD 3d	45 Days	<a href="https://drive.google.com/open?id=1pZQGWWvJfQgF8aHnHRD21BDeNFo39LdD">https://drive.google.com/open?id=1pZQGWWvJfQgF8aHnHRD21BDeNFo39LdD</a>
163	20EBKVS128	VISHAL SHARMA	Data structure in C	30 Days	<a href="https://drive.google.com/open?id=1CvK90q9iFdtJbB-xlSEqJw-8YVpPyfX4">https://drive.google.com/open?id=1CvK90q9iFdtJbB-xlSEqJw-8YVpPyfX4</a>
164	21EBKAI017	RAHUL NATWARIYA	My SQL database development mastery	45 Days	<a href="https://drive.google.com/open?id=1XHfPvUK9atubM2BMaDGI0r-mjYZmSBCI">https://drive.google.com/open?id=1XHfPvUK9atubM2BMaDGI0r-mjYZmSBCI</a>
165	21EBKCS006	ADITYA SHARMA	Introduction to Programming in C - NPTEL	56 Days	<a href="https://drive.google.com/open?id=1Pd3Rxrh0P17kJXW1T-1vESXnPOM5OdbH">https://drive.google.com/open?id=1Pd3Rxrh0P17kJXW1T-1vESXnPOM5OdbH</a>
166	21EBKCS015	ANKIT SHEORAN	DSA IN JAVA	75 Days	<a href="https://drive.google.com/open?id=1pQO4ifD9t5rAq uXv0a_0WxhPzQBPV9AG">https://drive.google.com/open?id=1pQO4ifD9t5rAq uXv0a_0WxhPzQBPV9AG</a>
167	21EBKCS017	ANUJ KUMAR	Web Development	15 Days	<a href="https://drive.google.com/open?id=1fLMY7VZM8XZn sMeR4nM1egMq5IJFpfXv">https://drive.google.com/open?id=1fLMY7VZM8XZn sMeR4nM1egMq5IJFpfXv</a>
168	21EBKCS021	BHAVUK GAUR	Java collection Framework+ Generics, API	30 Days	<a href="https://drive.google.com/open?id=1njjcQ9AVjj0VY4m8wpl9ylv2Wjpp-BjQ">https://drive.google.com/open?id=1njjcQ9AVjj0VY4m8wpl9ylv2Wjpp-BjQ</a>
169	21EBKCS022	CHAHANA SINGH	Introduction to Graphic design with photoshop	5 Days	<a href="https://drive.google.com/open?id=1s5EjcksL3CTgG4 swTjMfX0sIMEIGjPP">https://drive.google.com/open?id=1s5EjcksL3CTgG4 swTjMfX0sIMEIGjPP</a>
170	21EBKCS024	DAVID KUMAR	The complete python bootcamp from zero to hero in python	15 Days	<a href="https://drive.google.com/open?id=1HlmTrGkBNPbV-2frxsHneW9KO5bgejmM">https://drive.google.com/open?id=1HlmTrGkBNPbV-2frxsHneW9KO5bgejmM</a>
171	21EBKCS031	DIVYAM KASHYAP	Metaverce	60 Days	Certificate with student
172	21EBKCS037	GEETANSHU SHUKLA	Python Programming	15 Days	<a href="https://drive.google.com/open?id=1FpOQ_q8Yoq8SzN5n7pMRN9vmQDLnQ1a">https://drive.google.com/open?id=1FpOQ_q8Yoq8SzN5n7pMRN9vmQDLnQ1a</a>
173	21EBKCS042	HITESH KUMAR SHARMA	Basics of block chain	45 Days	Certificate with student
174	21EBKCS044	JATIN KUMAR SHARMA	Complete 2023 Web development	45 Days	Certificate with student
175	21EBKCS056	KRISHAN SINGH SHEKHAWAT	BASICS OF BLOCK CHAIN	45 Days	Certificate with student
176	21EBKCS062	MOHIT YADAV	C++ tutorial	1 Days	<a href="https://drive.google.com/open?id=1BcLtmTa-0hxpSL96mXSN1Gf1NjRt8oAN">https://drive.google.com/open?id=1BcLtmTa-0hxpSL96mXSN1Gf1NjRt8oAN</a>

177	21EBKCS065	MUKUL SHARMA	Machine Learning with Python	45 Days	<a href="https://drive.google.com/open?id=1-aFEoruXktR1wQovJJldu_C_ey7dCmYz">https://drive.google.com/open?id=1-aFEoruXktR1wQovJJldu_C_ey7dCmYz</a>
178	21EBKCS066	NAMAN AGARWAL	Web Development	56 Days	<a href="https://drive.google.com/open?id=18vTNurUYAhAvbr2SNTOG-FjvLsADcGP">https://drive.google.com/open?id=18vTNurUYAhAvbr2SNTOG-FjvLsADcGP</a>
179	21EBKCS069	NIDHI AGARWAL	Python for beginners	10 Days	<a href="https://drive.google.com/open?id=1OJMi5cAsizUo76PcAUCGebCH4D5LgRwd">https://drive.google.com/open?id=1OJMi5cAsizUo76PcAUCGebCH4D5LgRwd</a>
180	21EBKCS071	NIKITA SAINI	Google analytics for beginners	20 Days	<a href="https://drive.google.com/open?id=1nyE7sUEHa_91baw66RUdZGMGY2NmqFmM">https://drive.google.com/open?id=1nyE7sUEHa_91baw66RUdZGMGY2NmqFmM</a>
181	21EBKCS076	PRABHAT SHARMA	Adobe Premiere Pro CC 2023: Video Editing for Beginners	5 Days	<a href="https://drive.google.com/open?id=1zYsAZDfQxIKwQjSaWMrf120GL2vijEgo">https://drive.google.com/open?id=1zYsAZDfQxIKwQjSaWMrf120GL2vijEgo</a>
182	21EBKCS079	PULKIT POONIA	The Complete 2023 Web Development Bootcamp	45 Days	<a href="https://drive.google.com/open?id=1-eaiJ3wDHHRgeM5aK7xImgorgPUkvjl">https://drive.google.com/open?id=1-eaiJ3wDHHRgeM5aK7xImgorgPUkvjl</a>
183	21EBKCS080	RAJ SHARMA	Java masterclass	90 Days	
184	21EBKCS084	REKHA	International cyber conflict	45 Days	<a href="https://drive.google.com/open?id=1PHSgrZWun0d4JyDMAcCOusb1eXG5JZKjc">https://drive.google.com/open?id=1PHSgrZWun0d4JyDMAcCOusb1eXG5JZKjc</a>
185	21EBKCS085	RITIKA KIRODIWAL	UI/UX Design	45 Days	<a href="https://drive.google.com/open?id=199qEF1_sAXGPpGlu5KIURtGaxaAX1ghc">https://drive.google.com/open?id=199qEF1_sAXGPpGlu5KIURtGaxaAX1ghc</a>
186	21EBKCS086	RIYA JANGID	Oasis infobyte internship	45 Days	<a href="https://drive.google.com/open?id=1mM42NZOzxEHM6fJe5M8YPynDe3nllLU">https://drive.google.com/open?id=1mM42NZOzxEHM6fJe5M8YPynDe3nllLU</a>
187	21EBKCS088	ROHIT SHARMA	C Programming in Hindi	15 Days	<a href="https://drive.google.com/open?id=1wCTuaTr1dKkyopW1DdRh79Tkklh3vm8c">https://drive.google.com/open?id=1wCTuaTr1dKkyopW1DdRh79Tkklh3vm8c</a>
188	21EBKCS091	SANCHAY SHARMA	Oops in java	7 Days	<a href="https://drive.google.com/open?id=1IL_NMqo-lpD5KKUURCXLZjK542SKdeA2">https://drive.google.com/open?id=1IL_NMqo-lpD5KKUURCXLZjK542SKdeA2</a>
189	21EBKCS092	SANDEEP SHARMA	Python Programming	15 Days	<a href="https://drive.google.com/open?id=1TqWImGZaiyf0O7J5Yksjck5qCPI3rWLI">https://drive.google.com/open?id=1TqWImGZaiyf0O7J5Yksjck5qCPI3rWLI</a>
190	21EBKCS093	SATYARTH PRAKASH RAI	Responsive Web Designing	50 Days	<a href="https://drive.google.com/open?id=1VWcZueqmGahlN-iuJ45o8zM8IVxIQdE">https://drive.google.com/open?id=1VWcZueqmGahlN-iuJ45o8zM8IVxIQdE</a>
191	21EBKCS095	SHIVANKA VAJPAYEE	Program in Cyber Security	35 Days	<a href="https://drive.google.com/open?id=1j0PBa-r9rvzoUYpgRiHUCviHEBQqsE0T">https://drive.google.com/open?id=1j0PBa-r9rvzoUYpgRiHUCviHEBQqsE0T</a>
192	21EBKCS100	SOURABH SHARMA	Business Analysis A to Z Masterclass	30 Days	<a href="https://drive.google.com/open?id=161K_hpuHKlxtUKNG_kkOS3mMT9ZJ7Jp0">https://drive.google.com/open?id=161K_hpuHKlxtUKNG_kkOS3mMT9ZJ7Jp0</a>

193	21EBKCS102	TAN SINGH	Data Structures in C	15 Days	<a href="https://drive.google.com/open?id=1tBzjdMNkmSepRvKKGKZdLiDidXJ24Ltdv">https://drive.google.com/open?id=1tBzjdMNkmSepRvKKGKZdLiDidXJ24Ltdv</a>
194	21EBKCS106	TUSHAR KUMAR	The Ultimate MySQL Bootcamp	30 Days	<a href="https://drive.google.com/open?id=1gwPVHFzxcshDuhiv8yW01q3uCZLuiPVv">https://drive.google.com/open?id=1gwPVHFzxcshDuhiv8yW01q3uCZLuiPVv</a>
195	21EBKCS108	UTTAM SHARMA	Web designing	45 Days	Certificate with student
196	21EBKCS109	VANSH SONANIYA	Learn to code with python	30 Days	<a href="https://drive.google.com/open?id=1UmPa3HSVUf0YERWwDJuC_pkO9b7L3EY1">https://drive.google.com/open?id=1UmPa3HSVUf0YERWwDJuC_pkO9b7L3EY1</a>
197	21EBKCS112	VINITA GIRIYA	Basic Of Java	25 Days	<a href="https://drive.google.com/open?id=1deEON2hskFgxV_JWwIPRq7AlkB-d85mY">https://drive.google.com/open?id=1deEON2hskFgxV_JWwIPRq7AlkB-d85mY</a>
198	21EBKCS113	VISHANT JANGIR	PYTHON FUNDAMENTALS	45 Days	<a href="https://drive.google.com/open?id=1DfWyw-L9CAme68FOPatfFR1SQXXDzBZ">https://drive.google.com/open?id=1DfWyw-L9CAme68FOPatfFR1SQXXDzBZ</a>
199	21EBKCS115	VIVEK	Web Development	45 Days	<a href="https://drive.google.com/open?id=1Rc84Ape835kV85hHNGH-uEp9kn9CwYEu">https://drive.google.com/open?id=1Rc84Ape835kV85hHNGH-uEp9kn9CwYEu</a>
200	21EBKCS117	YASH	Java programing	15 Days	<a href="https://drive.google.com/open?id=1UKVtHXHyMbklyxBblbK0AHTJCvGp_duQ">https://drive.google.com/open?id=1UKVtHXHyMbklyxBblbK0AHTJCvGp_duQ</a>
201	21EBKDS010	HARSHIT KANDOI	Video editing basics	7 Days	<a href="https://drive.google.com/open?id=1NDKTf6f3E1HOq_4-a0XN4_JK-ZMOZPmz">https://drive.google.com/open?id=1NDKTf6f3E1HOq_4-a0XN4_JK-ZMOZPmz</a>
202	21EBKDS013	NEERAJ KUMAR SAINI	Web Development	30 Days	<a href="https://drive.google.com/open?id=1AYK4qmt4o6l9mk-ARsfaJ-vQpnnQ04P">https://drive.google.com/open?id=1AYK4qmt4o6l9mk-ARsfaJ-vQpnnQ04P</a>
203	21EBKDS020	SHUBHAM SAINI	Python programing	45 Days	Certificate with student
204	21EBKEC001	ABHAY LATTA	IOS 16 SWIFT & SWIFT UI	15 Days	<a href="https://drive.google.com/open?id=10fyQ-kpEETFF9ovUN8JaGELaz660JmXI">https://drive.google.com/open?id=10fyQ-kpEETFF9ovUN8JaGELaz660JmXI</a>
205	21EBKEC011	DUSHYANT DEVATWAL	IOT with Embedded System and Robotics	45 Days	<a href="https://drive.google.com/open?id=1b-kYADTBWJ2Kuu1DY9DKQ0JVW_UDuws1">https://drive.google.com/open?id=1b-kYADTBWJ2Kuu1DY9DKQ0JVW_UDuws1</a>
206	21EBKEC030	TEJAS SHARMA	Backend Implementation of VLSI circuits from E- CELL	7 Days	<a href="https://drive.google.com/open?id=1d9kQFhT5CZz5GSxbNF_ZdZjM_CrH7g4I">https://drive.google.com/open?id=1d9kQFhT5CZz5GSxbNF_ZdZjM_CrH7g4I</a>
207	21EBKEE007	HIMANSHU JANGIR	Java programming	60 Days	<a href="https://drive.google.com/open?id=12edKt1zO_D3f22KQoft4vD4oc3ebBj9P">https://drive.google.com/open?id=12edKt1zO_D3f22KQoft4vD4oc3ebBj9P</a>
208	21EBKEE009	Pradeep Kumar	PLC And SCADA	45 Days	<a href="https://drive.google.com/open?id=1s4s3r1IEboR6tJMV6_24VQi5gMpskYEt">https://drive.google.com/open?id=1s4s3r1IEboR6tJMV6_24VQi5gMpskYEt</a>
209	21EBKEE010	RAHUL	Industrial training in electrical department	45 Days	<a href="https://drive.google.com/open?id=1p9SSSPDBf-2_U45aaZipxyJ2EW_1yJv9">https://drive.google.com/open?id=1p9SSSPDBf-2_U45aaZipxyJ2EW_1yJv9</a>

210	21EBKEE011	SACHIN	MATLAB Onramp	15 Days	<a href="https://drive.google.com/open?id=17bidumc4nnQB5ZMnHemEyjCKILvJgJit">https://drive.google.com/open?id=17bidumc4nnQB5ZMnHemEyjCKILvJgJit</a>
211	21EBKEE200	ROHIT SHARMA	Chandrayan quiz competition	1 Days	<a href="https://drive.google.com/open?id=1PPwW_jXvTbZjjHoh5QFZxuJ6bSpd1Fx">https://drive.google.com/open?id=1PPwW_jXvTbZjjHoh5QFZxuJ6bSpd1Fx</a>
212	21EBKIT001	AKHIL ROHIL	RESPONSIVE WEB DESIGN	45 Days	<a href="https://drive.google.com/open?id=1-yVdqNKn9FlkzB47y4-Gqk8emsqt2e6C">https://drive.google.com/open?id=1-yVdqNKn9FlkzB47y4-Gqk8emsqt2e6C</a>
213	21EBKME001	AMIT KUMAR	Designing & Machining and Metallurgy	45 Days	<a href="https://drive.google.com/open?id=1R5BAgxJCnTFmNa_WM0Dnm08csOCpgR0K">https://drive.google.com/open?id=1R5BAgxJCnTFmNa_WM0Dnm08csOCpgR0K</a>
214	21EBKME002	BHERVESH DAIYA	Training on forging heat treatment and metallurgy lab	50 Days	<a href="https://drive.google.com/open?id=1vO8f4lty_65K1Zlo9dsjD5fGXpukE715">https://drive.google.com/open?id=1vO8f4lty_65K1Zlo9dsjD5fGXpukE715</a>
215	21EBKME005	VISHAL SWAMI	Training in field of forging, heat treatment and metallurgy labtreatment	50 Days	<a href="https://drive.google.com/open?id=1BELUFxJyIAqA8ZIUsdGLJPszKuYeFcdT">https://drive.google.com/open?id=1BELUFxJyIAqA8ZIUsdGLJPszKuYeFcdT</a>
216	22EBKAI200	ABHINANDAN SHARMA	Ethical Hacking	80 Days	Certificate with student
217	22EBKCS200	AJAY KUMAR	Python	30 Days	Certificate with student
218	22EBKCS203	MANOJ JAT	Learn c++ programming Beginner to advance -Deep Dive in c++	35 Days	<a href="https://drive.google.com/open?id=1VMHcl9qpvhbqfplDxq37X9Y9giygZXv">https://drive.google.com/open?id=1VMHcl9qpvhbqfplDxq37X9Y9giygZXv</a>
219	22EBKCS204	MOHIT KUMAR MITTAL	HTML Tutorial	25 Days	<a href="https://drive.google.com/open?id=1L0CWMMHAEYInASOABhsieL-svfngT1ij">https://drive.google.com/open?id=1L0CWMMHAEYInASOABhsieL-svfngT1ij</a>
220	22EBKCS205	NARESH KUMAR	Python	45 Days	<a href="https://drive.google.com/open?id=1oTSk03J25B6GUTHvSN6L2Q-7czBprqPs">https://drive.google.com/open?id=1oTSk03J25B6GUTHvSN6L2Q-7czBprqPs</a>
221	22EBKEC200	RAHUL BANGARWA	Internship & job preparation	45 Days	<a href="https://drive.google.com/open?id=1YjigYMKLhC-eFYvtFL8oQopL1bRkK1k0">https://drive.google.com/open?id=1YjigYMKLhC-eFYvtFL8oQopL1bRkK1k0</a>

Model Certificate:

  
 DIRECTOR  
 BK Birla Institute of Engineering & Technology  
 PILANI-333031 (Rajasthan) INDIA



THIS CERTIFICATE IS AWARDED TO

**Mr. Adarsh sharma**

For successfully completing 3 months training on Java & Dsa.  
We wish him/her a great career ahead.

**PRASHANT KHARE**

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[www.careerthon.com](http://www.careerthon.com)

Certificate no: UC-96035546-1504-4944-8760-00540246909  
Certificate url: [www.udacity.com/UC-96035546-1504-4944-8760-00540246909](https://www.udacity.com/UC-96035546-1504-4944-8760-00540246909)  
Reference Number: 0004

CERTIFICATE OF COMPLETION

# The Full Stack Web Development Bootcamp 2023 - MERN STACK

Instructors: Masynctech School, Pretty Akyeremu Akyeremu, Priscilla Asare, Jacky Aron

**Amit Kumar**

Date: July 14, 2023

Length: 70.5 total hours


## 2021-22

Course Name:	VLSI Training- Truechip
Duration	Jul-2022 to Dec-2022
Number of Students	24
Year of Offering	2022

### List of Students:

S. No	Univ. Roll No.	Student Name	Course Certificate Link
1	19EBKEC001	Aishwary Pareek	Certificate given to student
2	19EBKEC002	Anmol Singh	Certificate given to student
3	19EBKEC006	Chandan Kumar	Certificate given to student
4	19EBKEC007	DIVESH SAINI	Certificate given to student
5	19EBKEC010	Komal Rungta	Certificate given to student
6	19EBKEC014	Lucky saini	Certificate given to student
7	19EBKEC015	Manash Khetan	Certificate given to student
8	19EBKEC018	Naman Kumar Jain	Certificate given to student
9	19EBKEC020	Pooja Sharma	Certificate given to student
10	19EBKEC021	Prashant Sharma	Certificate given to student
11	19EBKEC022	Pratham Singh Solanki	Certificate given to student
12	19EBKEC024	Pritam	Certificate given to student
13	19EBKEC029	Ronak Jain	Certificate given to student
14	19EBKEC030	Sandeep Shah	Certificate given to student
15	19EBKEC031	Sanjeet Kumar	Certificate given to student
16	19EBKEC032	Shreyansh Mishra	Certificate given to student
17	19EBKEC033	Shubham Matoliya	Certificate given to student
18	19EBKEC036	Suman	Certificate given to student
19	19EBKEC038	Tapendra Yadav	Certificate given to student
20	19EBKEC041	Vishwas Jain	Certificate given to student
21	19EBKEC300	Nishita tailor	Certificate given to student
22	20EBKEC200	Sikandar	Certificate given to student
23	20EBKEC201	Sourav Jakhodia	Certificate given to student
24	18EBKEC032	Shivam Gupta	Certificate given to student

Model Certificate:

  
DIRECTOR  
BK Birla Institute of Engineering & Technology  
PILANI-333031 (Rajasthan) INDIA



Attendance:

*[Signature]*  
DIRECTOR  
BK Birla Institute of Engineering & Technology  
PILANI-333031 (Rajasthan), INDIA

S.No.	Roll No	Name of the Candidate	Attendance above 80 %	Appeared in assessment	Assessment Result
1	19EBKEC001	Aishwary Pareek	Yes	Yes	Pass
2	19EBKEC002	Anmol Singh	Yes	Yes	Pass
3	19EBKEC006	Chandan Kumar	Yes	Yes	Pass
4	19EBKEC007	DIVESH SAINI	Yes	Yes	Pass
5	19EBKEC010	Komal Rungta	Yes	Yes	Pass
6	19EBKEC014	Lucky saini	Yes	Yes	Pass
7	19EBKEC015	Manash Khetan	Yes	Yes	Pass
8	19EBKEC018	Naman Kumar Jain	Yes	Yes	Pass
9	19EBKEC020	Pooja Sharma	Yes	Yes	Pass
10	19EBKEC021	Prashant Sharma	Yes	Yes	Pass
11	19EBKEC022	Pratham Singh Solanki	Yes	Yes	Pass
12	19EBKEC024	Pritam	Yes	Yes	Pass
13	19EBKEC029	Ronak Jain	Yes	Yes	Pass
14	19EBKEC030	Sandeep Shah	Yes	Yes	Pass
15	19EBKEC031	Sanjeet Kumar	Yes	Yes	Pass
16	19EBKEC032	Shreyansh Mishra	Yes	Yes	Pass
17	19EBKEC033	Shubham Matoliya	Yes	Yes	Pass
18	19EBKEC036	Suman	Yes	Yes	Pass
19	19EBKEC038	Tapendra Yadav	Yes	Yes	Pass
20	19EBKEC041	Vishwas Jain	Yes	Yes	Pass
21	19EBKEC300	Nishita tailor	Yes	Yes	Pass
22	20EBKEC200	Sikandar	Yes	Yes	Pass
23	20EBKEC201	Sourav Jakhodia	Yes	Yes	Pass
24	18EBKEC032	Shivam Gupta	Yes	Yes	Pass

  
 Head of Department  
 Electronics & Communication Engineering  
 Birla Institute of Engineering & Technology  
 K. J. Somaiya V. V. Jadhav Building

  
 DIRECTOR  
 BK Birla Institute of Engineering & Technology  
 PILANI-333031 (Rajasthan) INDIA

## Memorandum of Understanding

This Memorandum of Understanding (MoU) executed on 30<sup>th</sup>, 2020, between **B K Birla Institute of Engineering & Technology, Pilani college of Engineering**, (herein after referred to as "BKBIT" or "University Partner" or "Partner" which expressions shall mean and include, unless repugnant to the context or meaning there of its successors-in-interest and permitted assigns) a State Private University Constituted vide the BKBIT, Coeri Rd, Distt, Pilani, Rajasthan 333031, as the First Party in this MoU

AND

**Truechip Solutions Pvt. Ltd.** (here in after referred to "Truechip" which expressions shall mean and include, unless repugnant to the context or meaning there of its successors-in-interest and permitted assigns), a leading provider of Design and Verification solutions – which help you, accelerate your design, lowering the cost and the risks associated with the development of your ASIC, FPGA and SOC, with registered office located at D-25, 1<sup>st</sup> Floor, Lajpat Nagar – II, New Delhi – 1100 24, INDIA, as a party of the second part

AND

**Future Tech Wizards LLP** (hereinafter referred to as "FutureWiz" which expressions shall mean and include, unless repugnant to the context or meaning there of its successors-in-interest and permitted assigns), is a leading provider of training (in VLSI) and design services, with its design center located at D-67, 1<sup>st</sup> floor, Sector 2, Noida, UP – 201301, INDIA, as a party of the third part.

Whereas **PARTNER** is a university, providing degree and diploma courses to students.  
Whereas **FutureWiz** provides trainings (to students and corporates) and design services.  
Whereas **Truechip** is engaged in providing Verification IP licenses and design services.

**PARTNER, Truechip and FutureWiz** would individually be termed as a "Party" and collectively be termed as "Parties".

Whereas **Truechip, FutureWiz and PARTNER** have agreed to collaborate together towards developing skilled man power and imparting VLSI training to students as per terms and conditions hereunder:

1. Effective Date: This MoU shall be deemed to be in effect from 21<sup>st</sup> April, 2021 (hereinafter "Effective Date")
2. As part of this MoU, **Truechip & FutureWiz** will offer VLSI training to students doing engineering Degree at **PARTNER**.
3. The students will enroll for the VLSI Training and pay full applicable fees to **FutureWiz** as per agreed commercial proposal.
4. Eligible students who are enrolled in the course, after successful completion of the training course (consisting of 20 modules) and fulfilment of the terms and conditions of the Course, will be provided placement opportunities in VLSI/ EDA/ Semiconductor companies after successful completion of their engineering course (meeting the eligibility criteria). Such students will also have to go through written tests and/ or interviews as will be scheduled by **FutureWiz** for their placement.
5. All students who successfully complete the training course (of 20 modules), will be issued certificates of such course completion.
6. Advance VLSI Design Program details:


  
B K Birla Institute of Engineering & Technology  
PILANI-333031 (Rajasthan) INDIA

Course Name:	Training Program on Technical Specification of Electric Motor, Low Voltage Control Panel and PLC Program.
Duration	03/02/2022 to 08/04/2022
Number of Students	38
Year of Offering	2022



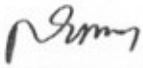


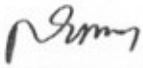


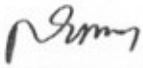
List of Students:










S. No	Univ. Roll No.	Student Name	Course Certificate Link
1.	20EBKKEE001	Abhishek Dangi	<a href="https://drive.google.com/open?id=19G9My_F5HN8tx12WpMBI6bGUFAXYNF1W">https://drive.google.com/open?id=19G9My_F5HN8tx12WpMBI6bGUFAXYNF1W</a>
2.	19EBKKEE002	Akash Singh	<a href="https://drive.google.com/open?id=1ZnXH39PxSCQC094MsedQKqNalqftBEwu">https://drive.google.com/open?id=1ZnXH39PxSCQC094MsedQKqNalqftBEwu</a>
3.	20EBKKEE002	Alkesh Kumar	<a href="https://drive.google.com/open?id=1K74YMdQ08w7dJ7rfsJDqq4IIDMe3GsH">https://drive.google.com/open?id=1K74YMdQ08w7dJ7rfsJDqq4IIDMe3GsH</a>
4.	20EBKKEE003	Amit	<a href="https://drive.google.com/open?id=1L_HckhkhbJ4K0t_CECD2kajDnAZkNCip">https://drive.google.com/open?id=1L_HckhkhbJ4K0t_CECD2kajDnAZkNCip</a>
5.	20EBKKEE200	Ankit Sharma	<a href="https://drive.google.com/open?id=1jBE_IgRPMxM8dsWkYmhTO9fww3sK-Hax">https://drive.google.com/open?id=1jBE_IgRPMxM8dsWkYmhTO9fww3sK-Hax</a>
6.	18EBKKEE003	Ashutosh sharma	<a href="https://drive.google.com/open?id=1b4Ji9Pfkmt_Ph988AtUSiNuQ7VtFhMs9">https://drive.google.com/open?id=1b4Ji9Pfkmt_Ph988AtUSiNuQ7VtFhMs9</a>
7.	19EBKKEE004	Avan	<a href="https://drive.google.com/open?id=11WVs9SFrYqfAsr2MzPrQ_zLdp3RF8B6D">https://drive.google.com/open?id=11WVs9SFrYqfAsr2MzPrQ_zLdp3RF8B6D</a>
8.	20EBKKEE004	Bhavya Kaushik	<a href="https://drive.google.com/open?id=1DK_t1SLCYckRZDIavTf_SsIIEBNRERIO">https://drive.google.com/open?id=1DK_t1SLCYckRZDIavTf_SsIIEBNRERIO</a>
9.	20EBKKEE201	Deepak Saini	<a href="https://drive.google.com/open?id=1PXtNMWwN51cJvNCNBX3Z-S3Y20bkt3QG">https://drive.google.com/open?id=1PXtNMWwN51cJvNCNBX3Z-S3Y20bkt3QG</a>
10.	20EBKKEE006	Dheeraj Sharma	<a href="https://drive.google.com/open?id=1GkZ79aaEOvXkF9TuZOyOp3NDPp5U6Vx">https://drive.google.com/open?id=1GkZ79aaEOvXkF9TuZOyOp3NDPp5U6Vx</a>
11.	19EBKKEE006	Gaurav kumar	<a href="https://drive.google.com/open?id=1aka3N4ETxsvSYdLoAvJRf0iPn7obdhgM">https://drive.google.com/open?id=1aka3N4ETxsvSYdLoAvJRf0iPn7obdhgM</a>
12.	19EBKKEE007	Govind sain	<a href="https://drive.google.com/open?id=1QYBw_usPc2jdcUhGRC07I75AA52o0pSY">https://drive.google.com/open?id=1QYBw_usPc2jdcUhGRC07I75AA52o0pSY</a>
13.	20EBKKEE008	Hemant Singh	<a href="https://drive.google.com/open?id=1TyvLzL0c2Yc68JQLU-j-r4NKoL582Xrn">https://drive.google.com/open?id=1TyvLzL0c2Yc68JQLU-j-r4NKoL582Xrn</a>
14.	19EBKKEE008	Jatin Swami	<a href="https://drive.google.com/open?id=18xYvA18Q9WTYbiPz4W5Pp9h6dd3pihl1">https://drive.google.com/open?id=18xYvA18Q9WTYbiPz4W5Pp9h6dd3pihl1</a>
15.	20EBKKEE009	Komal Jangir	<a href="https://drive.google.com/open?id=1uc0xrNITcBM_C0Xqc8WoNNufI6ITEEM7">https://drive.google.com/open?id=1uc0xrNITcBM_C0Xqc8WoNNufI6ITEEM7</a>
16.	18EBKKEE010	Kunal	<a href="https://drive.google.com/open?id=1_WSr8KPRsEzgmIJ_wPWivGv0rRfzcm1Ws">https://drive.google.com/open?id=1_WSr8KPRsEzgmIJ_wPWivGv0rRfzcm1Ws</a>
17.	19EBKKEE011	Mahesh Singh	<a href="https://drive.google.com/open?id=1hRe672cHi15m-Z2LHelKo66NWxKvoV0n">https://drive.google.com/open?id=1hRe672cHi15m-Z2LHelKo66NWxKvoV0n</a>
18.	19EBKKEE013	Mukesh Kumar	<a href="https://drive.google.com/open?id=1ILKWVVFVHI2S1ygThJboS1QXoGsQhbYr">https://drive.google.com/open?id=1ILKWVVFVHI2S1ygThJboS1QXoGsQhbYr</a>
19.	18EBKKEE014	Mukul Rathore	<a href="https://drive.google.com/open?id=1vHPINtQquxZ1U-il0eCf9lqahphRPx3l">https://drive.google.com/open?id=1vHPINtQquxZ1U-il0eCf9lqahphRPx3l</a>
20.	19EBKKEE016	Nilesh Kumar	<a href="https://drive.google.com/open?id=1DwWafAfCaMuZingL3XWfiVvR22mpdQk">https://drive.google.com/open?id=1DwWafAfCaMuZingL3XWfiVvR22mpdQk</a>
21.	20EBKKEE011	Pinku Kumari	<a href="https://drive.google.com/open?id=1PmsdjuB0re73eAVCEu-zERdlMuaf6Rql">https://drive.google.com/open?id=1PmsdjuB0re73eAVCEu-zERdlMuaf6Rql</a>

22	20EBKEE012	Pravesh	<a href="https://drive.google.com/open?id=1hEBT78djtr3hCYLh_wWkuN4dUo-wtlqw">https://drive.google.com/open?id=1hEBT78djtr3hCYLh_wWkuN4dUo-wtlqw</a>
23	19EBKEE017	Prince kumar	<a href="https://drive.google.com/open?id=1e3peeaOL4IPd2qVGcfpTcNqncqknrQV-">https://drive.google.com/open?id=1e3peeaOL4IPd2qVGcfpTcNqncqknrQV-</a>
24	19EBKEE018	Rahul Singh	<a href="https://drive.google.com/open?id=1S4bMpXeHEtRD9V1vS0MN734YTgpa9Vdg">https://drive.google.com/open?id=1S4bMpXeHEtRD9V1vS0MN734YTgpa9Vdg</a>
25	20EBKEE202	Rajnni Meena	<a href="https://drive.google.com/open?id=1cVhI4OxSqef4sbDUWm8IjpvE05QRft0vZ">https://drive.google.com/open?id=1cVhI4OxSqef4sbDUWm8IjpvE05QRft0vZ</a>
26	20EBKEE013	Robin Jangir	<a href="https://drive.google.com/open?id=1ml-tFGvJGI0uFEvaiSyrxcykc3qjOnJ">https://drive.google.com/open?id=1ml-tFGvJGI0uFEvaiSyrxcykc3qjOnJ</a>
27	21EBKEE200	Rohit Sharma	<a href="https://drive.google.com/open?id=10VTomRPix3l3eQ11VXeNx8iRQlwyApF">https://drive.google.com/open?id=10VTomRPix3l3eQ11VXeNx8iRQlwyApF</a>
28	20EBKEE203	Sachin Sunia	<a href="https://drive.google.com/open?id=11U8BjgH_XQz4e0atsK9UFVLUptOOzFF6">https://drive.google.com/open?id=11U8BjgH_XQz4e0atsK9UFVLUptOOzFF6</a>
29	20EBKEE014	Saloni Kashyap	<a href="https://drive.google.com/open?id=1RPSok-hgLdKsQeAewwa7-qSA0b7_w_m">https://drive.google.com/open?id=1RPSok-hgLdKsQeAewwa7-qSA0b7_w_m</a>
30	19EBKEE021	Shishram Verma	<a href="https://drive.google.com/open?id=1HTKugRxvR87qUy60pfugNZs-gAHHFWkY">https://drive.google.com/open?id=1HTKugRxvR87qUy60pfugNZs-gAHHFWkY</a>
31	19EBKEE022	Shiv Kumar	<a href="https://drive.google.com/open?id=12iJy5ivIQfvQoHrq0i1jGKhNP58akjSe">https://drive.google.com/open?id=12iJy5ivIQfvQoHrq0i1jGKhNP58akjSe</a>
32	19EBKEE023	Shubhang	<a href="https://drive.google.com/open?id=10K4kwj4obkOL2_wyduaHA0XRnGGpCrln">https://drive.google.com/open?id=10K4kwj4obkOL2_wyduaHA0XRnGGpCrln</a>
33	20EBKEE204	Sonu Kumari	<a href="https://drive.google.com/open?id=18LP1QiEUHlpOZ4bndNsLx_i4dIH9q3nk">https://drive.google.com/open?id=18LP1QiEUHlpOZ4bndNsLx_i4dIH9q3nk</a>
34	20EBKEE205	Sushil	<a href="https://drive.google.com/open?id=1aAsFEgmNlkdUmrAkxmj5muNF0FDvSftk">https://drive.google.com/open?id=1aAsFEgmNlkdUmrAkxmj5muNF0FDvSftk</a>
35	20EBKEE206	Vijay Rajoria	<a href="https://drive.google.com/open?id=1CW7zlu8nuvr_c_9sQnpyZinykexKZQTP-">https://drive.google.com/open?id=1CW7zlu8nuvr_c_9sQnpyZinykexKZQTP-</a>
36	19EBKEE024	Vinay meena	<a href="https://drive.google.com/open?id=1jFbweg6ZfsWfOEZEjNXFLy31hjcTQkb">https://drive.google.com/open?id=1jFbweg6ZfsWfOEZEjNXFLy31hjcTQkb</a>
37	19EBKEE025	Vinod Kumar	<a href="https://drive.google.com/open?id=1UECKWBD4dgxa0u8rrWnPTY4pvjbde5lj">https://drive.google.com/open?id=1UECKWBD4dgxa0u8rrWnPTY4pvjbde5lj</a>
38	19EBKEE026	Vishal Singh Nirwan	<a href="https://drive.google.com/open?id=11dD3xQxJ0Qd0w4RCuONQIibV3KUZDTP">https://drive.google.com/open?id=11dD3xQxJ0Qd0w4RCuONQIibV3KUZDTP</a>

  
 DIRECTOR  
 BK Birla Institute of Engineering & Technology  
 PILANI 333031 (Rajasthan), INDIA

Model Certificate:

<p><b>Birla Professional Training and Research Centre</b> BKBIET CAMPUS, Pilani</p> <p><b>Birla Professional Training &amp; Research Centre (BPTRC)</b> provides training and guidance in the fields of Electrical, Mechanical and Electronics Engineering to under graduates and post graduates students, research scholars etc.. It makes them industry ready by giving exposure to scientific research &amp; comprehensive learning for overall development.</p>	<p style="text-align: center;"><b><u>Certificate of Completion</u></b></p> <p>This is to acknowledge that Mr/Ms <b>Abhishek Dangi</b> of <b>IInd</b> Year, Electrical Engineering Department, <b>BK Birla Institute of Engineering &amp; Technology, Pilani-333031</b> has undergone Practical Training on “Basic of Fundamental Electrical, Electric Motor, Low Voltage Control Panel and Genie PLC (Automation)” at <b>Birla Professional Training and Research Centre, BKBIET CAMPUS, Pilani</b> wef <b>03/02/2022</b> to <b>08/04/2022</b> (<b>45 hours</b>).</p> <p>His/Her performance during training period is found Excellent. We wish him/her success in all his/her future endeavor.</p> <table style="width: 100%;"><tr><td style="text-align: center;"> <b>Mr Anuj Sharma</b> (Course Coordinator)</td><td style="text-align: center;"> <b>Dr Smita Pareek</b> (Convener, BPTRC Activities)</td></tr><tr><td colspan="2" style="text-align: center;"> <b>Dr S M Prasanna Kumar</b> (Director)</td></tr></table>	 <b>Mr Anuj Sharma</b> (Course Coordinator)	 <b>Dr Smita Pareek</b> (Convener, BPTRC Activities)	 <b>Dr S M Prasanna Kumar</b> (Director)	
 <b>Mr Anuj Sharma</b> (Course Coordinator)	 <b>Dr Smita Pareek</b> (Convener, BPTRC Activities)				
 <b>Dr S M Prasanna Kumar</b> (Director)					

<p><b>Birla Professional Training and Research Centre</b> BKBIET CAMPUS, Pilani</p> <p><b>Birla Professional Training &amp; Research Centre (BPTRC)</b> provides training and guidance in the fields of Electrical, Mechanical and Electronics Engineering to under graduates and post graduates students, research scholars etc.. It makes them industry ready by giving exposure to scientific research &amp; comprehensive learning for overall development.</p>	<p style="text-align: center;"><b><u>Certificate of Completion</u></b></p> <p>This is to acknowledge that Mr/Ms <b>Komal Jangir</b> of <b>IInd</b> Year, Electrical Engineering Department, <b>BK Birla Institute of Engineering &amp; Technology, Pilani-333031</b> has undergone Practical Training on “Basic of Fundamental Electrical, Electric Motor, Low Voltage Control Panel and Genie PLC (Automation)” at <b>Birla Professional Training and Research Centre, BKBIET CAMPUS, Pilani</b> wef <b>03/02/2022</b> to <b>08/04/2022</b> (<b>45 hours</b>).</p> <p>His/Her performance during training period is found Excellent. We wish him/her success in all his/her future endeavor.</p> <table style="width: 100%;"><tr><td style="text-align: center;"> <b>Mr Anuj Sharma</b> (Course Coordinator)</td><td style="text-align: center;"> <b>Dr Smita Pareek</b> (Convener, BPTRC Activities)</td></tr><tr><td colspan="2" style="text-align: center;"> <b>Dr S M Prasanna Kumar</b> (Director)</td></tr></table>	 <b>Mr Anuj Sharma</b> (Course Coordinator)	 <b>Dr Smita Pareek</b> (Convener, BPTRC Activities)	 <b>Dr S M Prasanna Kumar</b> (Director)	
 <b>Mr Anuj Sharma</b> (Course Coordinator)	 <b>Dr Smita Pareek</b> (Convener, BPTRC Activities)				
 <b>Dr S M Prasanna Kumar</b> (Director)					

Attendance List:

S.No	Roll No	Name of the Candidate	75 % above Attendance (From 2nd to 14th July, 2018)	Certificate Issued
1	20EBKKEE001	Abhishek Dangl	Attended	Yes
2	19EBKKEE002	Akash Singh	Attended	Yes
3	20EBKKEE002	Alkesh Kumar	Attended	Yes
4	20EBKKEE003	Amit	Attended	Yes
5	20EBKKEE200	Ankit Sharma	Attended	Yes
6	18EBKKEE003	Ashutosh sharma	Attended	Yes
7	19EBKKEE004	Avan	Attended	Yes
8	20EBKKEE004	Bhavya Kaushik	Attended	Yes
9	20EBKKEE201	Deepak Saini	Attended	Yes
10	20EBKKEE006	Dheeraj Sharma	Attended	Yes
11	19EBKKEE006	Gaurav kumar	Attended	Yes
12	19EBKKEE007	Govind sain	Attended	Yes
13	20EBKKEE008	Hemant Singh	Attended	Yes
14	19EBKKEE008	Jatin Swami	Attended	Yes
15	20EBKKEE009	Komal Jangir	Attended	Yes
16	18EBKKEE010	Kunal	Attended	Yes
17	19EBKKEE011	Mahesh Singh	Attended	Yes
18	19EBKKEE013	Mukesh Kumar	Attended	Yes
19	18EBKKEE014	Mukul Rathore	Attended	Yes
20	19EBKKEE016	Nilesh Kumar	Attended	Yes
21	20EBKKEE011	Pinku Kumari	Attended	Yes
22	20EBKKEE012	Pravesh	Attended	Yes
23	19EBKKEE017	Prince kumar	Attended	Yes
24	19EBKKEE018	Rahul Singh	Attended	Yes
25	20EBKKEE202	Rajnni Meena	Attended	Yes
26	20EBKKEE013	Robin Jangir	Attended	Yes
27	21EBKKEE200	Rohit Sharma	Attended	Yes
28	20EBKKEE203	Sachin Sunia	Attended	Yes
29	20EBKKEE014	Saloni Kashyap	Attended	Yes
30	19EBKKEE021	Shishram Verma	Attended	Yes
31	19EBKKEE022	Shiv Kumar	Attended	Yes
32	19EBKKEE023	Shubhang	Attended	Yes
33	20EBKKEE204	Sonu Kumari	Attended	Yes
34	20EBKKEE205	Sushil	Attended	Yes
35	20EBKKEE206	Vijay Rajoria	Attended	Yes
36	19EBKKEE024	Vinay meena	Attended	Yes
37	19EBKKEE025	Vinod Kumar	Attended	Yes
38	19EBKKEE026	Vishal Singh Nirwan	Attended	Yes

Note: Total No of Students, who have attended the class=38

Course Name:	International Industry-Academia Meet
Duration	06/05/2022 to 06/05/2022
Number of Students	132
Year of Offering	2022

List of Students:

S. No	Univ. Roll No.	Student Name	Course Certificate Link
1	18EBKCS010	AJAY JAKHAR	Certificate given to student
2	18EBKCS011	AJAY SINGH	Certificate given to student
3	18EBKCS013	AMAN BHARDWAJ	Certificate given to student
4	18EBKCS018	ANKIT SHARMA	Certificate given to student
5	18EBKCS092	SAHIL GOYAL	Certificate given to student
6	18EBKCS104	SURYA PRAKASH	Certificate given to student
7	18EBKCS106	TANMAY SHARMA	Certificate given to student
8	18EBKCS107	TAPISH CHOURSIYA	Certificate given to student
9	18EBKKEE009	JAIVEER SHEELA	Certificate given to student
10	18EBKKEE023	SHUBHAM VIJAY	Certificate given to student
11	18EBKIT002	GITIKA KAUSHIK	Certificate given to student
12	18EBKIT012	RAJNEESH KUMAR MISHRA	Certificate given to student
13	18EBKIT019	VIRENDRA SINGH NARUKA	Certificate given to student
14	18EBKME013	MANOJ KUMAR	Certificate given to student
15	18EBKME025	TANISHA CHOUDHARY	Certificate given to student
16	18EBKME027	URMILA SAINI	Certificate given to student
17	19EBKCS004	ABHINAV SHARMA	Certificate given to student
18	19EBKCS008	ABHISHEK SHARMA	Certificate given to student
19	19EBKCS010	ADARSH SHARMA	Certificate given to student
20	19EBKCS032	CHITRA SHARMA	Certificate given to student
21	19EBKCS049	IMRAN	Certificate given to student
22	19EBKCS052	K A SUBRAMANIAN	Certificate given to student
23	19EBKCS057	KOMAL SHARMA	Certificate given to student
24	19EBKCS068	MOKSHA SHARMA	Certificate given to student
25	19EBKCS069	MUKUL BHOMIA	Certificate given to student
26	19EBKCS072	NIDHI MITTAL	Certificate given to student
27	19EBKCS078	PAWAN VERMA	Certificate given to student
28	19EBKCS080	PINKAM SAINI	Certificate given to student
29	19EBKCS083	PRADEEP KUMAR SAINI	Certificate given to student
30	19EBKCS091	RAHUL SAINI	Certificate given to student
31	19EBKCS094	RAVI	Certificate given to student
32	19EBKCS095	RITIK VERMA	Certificate given to student
33	19EBKCS096	ROHIT SAINI	Certificate given to student
34	19EBKCS105	SHUBHAM SINGH	Certificate given to student
35	19EBKCS116	VARTIKA PUROHIT	Certificate given to student
36	19EBKCS118	VIBHUTI SHUKLA	Certificate given to student
37	19EBKKEE001	AJAY KUMAR	Certificate given to student
38	19EBKKEE002	AKASH SINGH	Certificate given to student
39	19EBKKEE004	AVAN	Certificate given to student
40	19EBKKEE006	GAURAV KUMAR	Certificate given to student
41	19EBKKEE007	GOVIND SAINI	Certificate given to student
42	19EBKKEE010	KUNAL	Certificate given to student

43	19EBKKEE011	MAHESH SINGH	Certificate given to student
44	19EBKKEE017	PRINCE KUMAR	Certificate given to student
45	19EBKKEE021	SHISHRAM VERMA	Certificate given to student
46	19EBKKEE022	SHIV KUMAR	Certificate given to student
47	19EBKKEE023	SHUBHANG	Certificate given to student
48	19EBKKEE026	VISHAL SINGH NIRWAN	Certificate given to student
49	19EBKIT006	ANUJ JANGIR	Certificate given to student
50	19EBKIT006	KRITIKA DEVL	Certificate given to student
51	19EBKIT009	DEEPAK KUMAR MAURYA	Certificate given to student
52	19EBKIT027	ROHIT YADAV	Certificate given to student
53	19EBKIT032	SUJAL GUPTA	Certificate given to student
54	19EBKIT034	SUMIT JANGIR	Certificate given to student
55	19EBKIT037	VINEET SANGWAN	Certificate given to student
56	19EBKME002	ANKUR JANGIR	Certificate given to student
57	19EBKME004	ASHWIN SOMAN	Certificate given to student
58	19EBKME007	KRISHAN KUMAR	Certificate given to student
59	19EBKME009	MAN MOHAN BHUDANIA	Certificate given to student
60	19EBKME016	PIYUSH KAUSHIK	Certificate given to student
61	19EBKME017	PRAMOD BHARTI	Certificate given to student
62	19EBKME018	RAHUL GODARA	Certificate given to student
63	19EBKME022	VINIT MISHRA	Certificate given to student
64	20EBKAI013	MUKUL SAINI	Certificate given to student
65	20EBKAI017	PARVESH	Certificate given to student
66	20EBKAI024	SHUBHAM CHOUDHARY	Certificate given to student
67	20EBKAI025	TARUN VERMA	Certificate given to student
68	20EBKAI026	VIKRAM	Certificate given to student
69	20EBKCS018	ANKIT KUMAR CHOUDHARY	Certificate given to student
70	20EBKCS025	ASHISH POONIA	Certificate given to student
71	20EBKCS027	AYUSHI KAUSHIK	Certificate given to student
72	20EBKCS038	DISHA YADAV	Certificate given to student
73	20EBKCS039	DIVYAM THAPLIYAL	Certificate given to student
74	20EBKCS041	GAURAV MANDIWAL	Certificate given to student
75	20EBKCS044	HARDIK KUMAR	Certificate given to student
76	20EBKCS047	HARSHITA PARASHAR	Certificate given to student
77	20EBKCS058	KRISHAN SAINI	Certificate given to student
78	20EBKCS059	LAKSHYA CHOUDHARY	Certificate given to student
79	20EBKCS062	MANAV JANGIR	Certificate given to student
80	20EBKCS063	MANISH KUMAR SAINI	Certificate given to student
81	20EBKCS077	NAVEEN	Certificate given to student
82	20EBKCS081	POOJA	Certificate given to student
83	20EBKCS083	POOJA SAINI	Certificate given to student
84	20EBKCS093	PULKIT BUDANIA	Certificate given to student
85	20EBKCS098	RAVIKANT VERMA	Certificate given to student
86	20EBKCS099	RISHABH TOMAR	Certificate given to student
87	20EBKCS101	RITU CHOUDHARY	Certificate given to student
88	20EBKCS104	SAKSHAM RAWAT	Certificate given to student
89	20EBKCS117	SUNIL JANGID	Certificate given to student
90	20EBKCS121	UMESH KUMAR	Certificate given to student
91	20EBKCS126	VINAY PRATAP SINGH RATHORE	Certificate given to student
92	20EBKCS128	VISHAL SHARMA	Certificate given to student
93	20EBKCS203	ANURAG SOMANI	Certificate given to student
94	20EBKCS205	ASPAK AHMED	Certificate given to student

95	20EBKCS207	MOH TABIR	Certificate given to student
96	20EBKCS208	NITIN SHARMA	Certificate given to student
97	20EBKKEE007	DIYA JANGIR	Certificate given to student
98	20EBKKEE013	ROBIN JANGIR	Certificate given to student
99	20EBKKEE206	VIJAY RAJYORA	Certificate given to student
100	20EBKIT001	ARYA KUMAR	Certificate given to student
101	20EBKIT002	DEEPAK KUMAR	Certificate given to student
102	20EBKIT004	KAMAL CHOUDHARY	Certificate given to student
103	20EBKIT007	PANKAJ MEENA	Certificate given to student
104	20EBKME002	ABHISHEK SAINI	Certificate given to student
105	21EBKAI020	SAMARTH CHAUDHARY	Certificate given to student
106	21EBKCS004	ADITYA BHATNAGAR	Certificate given to student
107	21EBKCS013	ANKIT AGARWAL	Certificate given to student
108	21EBKCS034	GARIMA	Certificate given to student
109	21EBKCS069	NIDHI AGARWAL	Certificate given to student
110	21EBKCS079	PULKIT POONIA	Certificate given to student
111	21EBKCS090	SAKSHI	Certificate given to student
112	21EBKCS091	SANCHAY SHARMA	Certificate given to student
113	21EBKCS095	SHIVANK VAJPAYEE	Certificate given to student
114	21EBKCS100	SOURABH SHARMA	Certificate given to student
115	21EBKCS111	VIJESH VERMA	Certificate given to student
116	21EBKCS116	VIVEK BUDANIA	Certificate given to student
117	21EBKDS002	ABHISHEK DHAKA	Certificate given to student
118	21EBKDS004	AKSHITA SHANDILYA	Certificate given to student
119	21EBKDS016	PRASHANT GUPTA	Certificate given to student
120	21EBKEC004	AMAN SAINI	Certificate given to student
121	21EBKEC005	ANKIT DHANKA	Certificate given to student
122	21EBKEC006	ASHOK	Certificate given to student
123	21EBKEC007	BHAVISHYA SAINI	Certificate given to student
124	21EBKEC011	DUSHYANT DEVATWAL	Certificate given to student
125	21EBKEC017	MANSI	Certificate given to student
126	21EBKKEE003	ASHISH JANGIR	Certificate given to student
127	21EBKKEE005	DHEERAJ ISHERWAL	Certificate given to student
128	21EBKKEE012	SAHIL KUMAR	Certificate given to student
129	21EBKIT005	PRAKASH SAINI	Certificate given to student
130	21EBKME001	AMIT KUMAR	Certificate given to student
131	21EBKME002	BHERVESH DAIYA	Certificate given to student
132	21EBKME004	NISHANT	Certificate given to student

  
 DIRECTOR  
 BK Birla Institute of Engineering & Technology  
 PILANI-333031 (Rajasthan), INDIA

Model Certificate:



*S. M. Prasad*  
DIRECTOR  
BK Birla Institute of Engineering & Technology  
PILANI-333031 (Rajasthan) INDIA

# BK Birla Institute of Engineering and Technology, Pilani

Cordially Invites you all for Online

## “ International Industry-Academia Meet ”



### Patrons



Prof. (Dr.) S M Prasanna Kumar,  
Director, BKBIET Pilani



Mr. K K Pareek,  
G M Commercial, BKBIET Pilani



Dr L Solanki  
Principal, BKBIET Pilani

### Invited Speakers



Mrs Harshita Jayakar  
Sr. Program Manager  
Lam Research (USA)



Mrs Seema Rayal  
Installation Manager  
Vedanta Ltd. (Cairn Oil and Gas)



Mr Anurag Dharmawat  
Sr. Business Manager (Africa)  
Genus Power Inf. Ltd.

### Coordinators

Dr Nimish Kumar  
HOD, Department of CS & IT

Dr Smita Pareek,  
HOD, Department of EE

### Co-coordinators

Mr Himanshu Verma (CSE)  
Mr Vipin Saraogi (CSE)  
Mr Anuj Sharma (EE)

### Technical Assistance

Mr Anil Kumar Datika  
Mr Suresh Kumar  
Mr Narayan Kumar

Join us on Friday, May 06, 2022

Time 11:00 AM

  
DIRECTOR  
BK Birla Institute of Engineering & Technology  
PILANI-333031 (Rajasthan) INDIA



Attendance List:

S.No.	Roll No.	Name of the Candidate	Attendance in Event	Certificate provided
1	18EBKCS010	AJAY JAKHAR	Attended	Yes
2	18EBKCS011	AJAY SINGH	Attended	Yes
3	18EBKCS013	AMAN BHARDWAJ	Attended	Yes
4	18EBKCS018	ANKIT SHARMA	Attended	Yes
5	18EBKCS092	SAHIL GOYAL	Attended	Yes
6	18EBKCS104	SURYA PRAKASH	Attended	Yes
7	18EBKCS106	TANMAY SHARMA	Attended	Yes
8	18EBKCS107	TAPISH CHOORSIYA	Attended	Yes
9	18EBKEE009	JAIVEER SHEELA	Attended	Yes
10	18EBKEE023	SHUBHAM VIJAY	Attended	Yes
11	18EBKIT002	GITIKA KAUSHIK	Attended	Yes
12	18EBKIT012	RAJNEESH KUMAR MISHRA	Attended	Yes
13	18EBKIT019	VIRENDRA SINGH NARUKA	Attended	Yes
14	18EBKME013	MANOJ KUMAR	Attended	Yes
15	18EBKME025	TANISHA CHOUDHARY	Attended	Yes
16	18EBKME027	URMILA SAINI	Attended	Yes
17	19EBKCS004	ABHINAV SHARMA	Attended	Yes
18	19EBKCS008	ABHISHEK SHARMA	Attended	Yes
19	19EBKCS010	ADARSH SHARMA	Attended	Yes
20	19EBKCS032	CHITRA SHARMA	Attended	Yes
21	19EBKCS049	IMRAN	Attended	Yes
22	19EBKCS052	K A SUBRAMANIAN	Attended	Yes
23	19EBKCS057	KOMAL SHARMA	Attended	Yes
24	19EBKCS068	MOKSHA SHARMA	Attended	Yes
25	19EBKCS069	MUKUL BHOMIA	Attended	Yes
26	19EBKCS072	NIDHI MITTAL	Attended	Yes
27	19EBKCS078	PAWAN VERMA	Attended	Yes
28	19EBKCS080	PINKAM SAINI	Attended	Yes
29	19EBKCS083	PRADEEP KUMAR SAINI	Attended	Yes
30	19EBKCS091	RAHUL SAINI	Attended	Yes
31	19EBKCS094	RAVI	Attended	Yes
32	19EBKCS095	RITIK VERMA	Attended	Yes
33	19EBKCS096	ROHIT SAINI	Attended	Yes
34	19EBKCS105	SHUBHAM SINGH	Attended	Yes
35	19EBKCS116	VARTIKA PUROHIT	Attended	Yes
36	19EBKCS118	VIBHUTI SHUKLA	Attended	Yes
37	19EBKEE001	AJAY KUMAR	Attended	Yes
38	19EBKEE002	AKASH SINGH	Attended	Yes
39	19EBKEE004	AVAN	Attended	Yes
40	19EBKEE006	GAURAV KUMAR	Attended	Yes
41	19EBKEE007	GOVIND SAINI	Attended	Yes
42	19EBKEE010	KUNAL	Attended	Yes
43	19EBKEE011	MAHESH SINGH	Attended	Yes
44	19EBKEE017	PRINCE KUMAR	Attended	Yes

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Sl. No.	Roll No.	Name	Attendance	Remarks
98	20EBKIT001	RIYAN JANGIR	Present	Yes
99	20EBKIT002	VIJAY RAJYORA	Present	Yes
100	20EBKIT003	ARYA KUMAR	Present	Yes
101	20EBKIT004	DEEPAK KUMAR	Attended	Yes
102	20EBKIT004	KAMAL CHOUDHARY	Attended	Yes
103	20EBKIT007	PANKAJ MEENA	Attended	Yes
104	20EBKME002	ABHISHEK SAINI	Attended	Yes
105	21EBKAI020	SAMARTH CHAUDHARY	Attended	Yes
106	21EBKCS004	ADITYA BHATNAGAR	Attended	Yes
107	21EBKCS013	ANKIT AGARWAL	Attended	Yes
108	21EBKCS034	GARIMA	Attended	Yes
109	21EBKCS069	NIDHI AGARWAL	Attended	Yes
110	21EBKCS079	PULKIT POONIA	Attended	Yes
111	21EBKCS090	SAKSHI	Attended	Yes
112	21EBKCS091	SANCHAY SHARMA	Attended	Yes
113	21EBKCS095	SHIVANK VAJPAYEE	Attended	Yes
114	21EBKCS100	SOURABH SHARMA	Attended	Yes
115	21EBKCS111	VIJESH VERMA	Attended	Yes
116	21EBKCS116	VIVEK BUDANIA	Attended	Yes
117	21EBKDS002	ABHISHEK DHAKA	Attended	Yes
118	21EBKDS004	AKSHITA SHANDILYA	Attended	Yes
119	21EBKDS016	PRASHANT GUPTA	Attended	Yes
120	21EBKEC004	AMAN SAINI	Attended	Yes
121	21EBKEC005	ANKIT DHANKA	Attended	Yes
122	21EBKEC006	ASHOK	Attended	Yes
123	21EBKEC007	BHAVISHYA SAINI	Attended	Yes
124	21EBKEC011	DUSHYANT DEVATWAL	Attended	Yes
125	21EBKEC017	MANSI	Attended	Yes
126	21EBKEE003	ASHISH JANGIR	Attended	Yes
127	21EBKEE005	DHEERAJ ISHERWAL	Attended	Yes
128	21EBKEE012	SAHIL KUMAR	Attended	Yes
129	21EBKIT005	PRAKASH SAINI	Attended	Yes
130	21EBKME001	AMIT KUMAR	Attended	Yes
131	21EBKME002	BHERVESH DAIYA	Attended	Yes
132	21EBKME004	NISHANT	Attended	Yes

*M*

10/11/2021

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10/11/2021

  
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BILANI-333031 (Rajasthan) INDIA

Course Name:	3 Day workshop on "Internet of Things"
Duration	07/12/2021 to 09/12/2021
Number of Students	42
Year of Offering	2021

List of Students:

S. No	Univ. Roll No.	Student Name	Course Certificate Link
1	21EBKEC001	ABHAY LATTA	Certificate given to student
2	21EBKEC002	ADITYA	Certificate given to student
3	21EBKEC003	AISHWARYA GHUGTYAL	Certificate given to student
4	21EBKEC008	BHUPENDRA SINGH	Certificate given to student
5	21EBKEC009	DEEPANSHU SAHARAN	Certificate given to student
6	21EBKEC013	KAPIL SHARMA	Certificate given to student
7	21EBKEC014	KARANPAL	Certificate given to student
8	21EBKEC017	MANSI	Certificate given to student
9	21EBKEC018	MEGHA MISHRA	Certificate given to student
10	21EBKEC019	NIKHIL SHEKHAWAT	Certificate given to student
11	21EBKEC020	PAYAL SHARMA	Certificate given to student
12	21EBKEC021	PRADEEP KUMAR DHATTARWAL	Certificate given to student
13	21EBKEC022	PRAVEEN	Certificate given to student
14	21EBKEC026	SACHIN KUMAR SHARMA	Certificate given to student
15	21EBKEC027	SANITAL	Certificate given to student
16	21EBKEC028	SHIVKANT JANGBIR SHARMA	Certificate given to student
17	21EBKEC029	TARACHAND SHARMA	Certificate given to student
18	21EBKEC030	TEJAS SHARMA	Certificate given to student
19	21EBKEC031	VINEET MISHRA	Certificate given to student
20	21EBKEC032	YOGESH KANTIWAL	Certificate given to student
21	22EBKEC024	KAPIL	Certificate given to student
22	22EBKEC025	KAPIL KUMAR	Certificate given to student
23	22EBKEC026	LUCKY AGARWAL	Certificate given to student
24	22EBKEC027	LUCKY SAINI	Certificate given to student
25	22EBKEC029	MANISH	Certificate given to student
26	22EBKEC030	MANISH KUMAR SINGH	Certificate given to student
27	22EBKEC031	MANSI BHARDWAJ	Certificate given to student
28	22EBKEC032	MOHIT SAINI	Certificate given to student
29	22EBKEC033	MOHIT KUMAR	Certificate given to student
30	22EBKEC034	NIKITHA KUMARI	Certificate given to student
31	22EBKEC035	NISHA	Certificate given to student
32	22EBKEC036	NITESH KUMAR	Certificate given to student
33	22EBKEC037	NITIN JANGIR	Certificate given to student
34	22EBKEC038	PAYAL KANWAR	Certificate given to student
35	22EBKEC039	PREETAM GARSA	Certificate given to student
36	22EBKEC040	PRIYANSHU	Certificate given to student
37	22EBKEC041	PRIYANSHU JANGID	Certificate given to student
38	22EBKEC043	RAHUL	Certificate given to student
39	22EBKEC044	RAHUL VERMA	Certificate given to student
40	22EBKEC045	RAJNEESH KASANA	Certificate given to student
41	22EBKEC046	RAVI SHARMA	Certificate given to student
42	22EBKEC047	ROHIT KUMAR	Certificate given to student

### 3-Days Workshop on Internet of Things

Workshop Dates: 7-9 December 2021

Department of Electronics & Communication Engineering is organizing “**3-Days Workshop on Internet of Things**” from December 7-9, 2021. IoT is a convergence of different technologies working together in unison to solve a real business problem or enable new products and services.

This workshop aims at providing brief introduction about microcontrollers and sensors and will also showcase how IoT based applications can be developed and can be implemented in day to day life. This is a hands-on workshop, where students will learn the real time use of microcontrollers and sensors. They will also develop IoT based projects in the forthcoming days of the workshop to enhance their knowledge.

The workshop was inaugurated by Dr. S M Prasanna Kumar, Director BKBIET and Mr. K K Pareek, General Manager (Commercial). Director BKBIET Dr. Prasanna Kumar addressed and motivated the students to gain the practical knowledge of the things which is going to be very beneficial in their future. General Manager (Commercial) Mr. K K Pareek also provided his valuable guidance and motivated the students.

The speaker of the workshop was Ms. Molishka Tunwal from ECE III Year. She gave the brief introduction of IoT and how it can be implemented in day to day life. It was an interactive session and participants were enthusiastic about the upcoming days for the hands-on session. The coordinators for the workshop are Mr. Santosh Jangid, HOD, Department of ECE and Mr. Gaurav Sahu, Assistant Professor, Department of ECE. In the workshop 50 students participated and gained technical knowledge.



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PILANI-333031 (Rajasthan) INDIA

Attendance List:

B.K. Birla Institute of Engineering & Technology  
 Department of Mechanical Engineering  
 Birla Institute of Engineering & Technology  
 Total No. of students: 47

S.No	Roll No.	Name of the Candidate	7-Dec	8-Dec	9-Dec
1	21EBKEC001	ABHAYLA	Present	Present	Present
2	21EBKEC002	ADITYA	Present	Present	Present
3	21EBKEC003	AISHWARYA CHUGTYAL	Present	Present	Present
4	21EBKEC008	BHUPENDRA SINGH	Present	Present	Present
5	21EBKEC009	DEEPANSHU SAHARAN	Present	Present	Present
6	21EBKEC013	KAPIL SHARMA	Present	Present	Present
7	21EBKEC014	KARANPAL	Present	Present	Present
8	21EBKEC017	MANSI	Present	Present	Present
9	21EBKEC018	MEGHA MISHRA	Present	Present	Present
10	21EBKEC019	NIKHIL SHEKHAWAT	Present	Present	Present
11	21EBKEC020	PAYAL SHARMA	Present	Present	Present
12	21EBKEC021	PRADEEP KUMAR DHATTARWA	Present	Present	Present
13	21EBKEC022	PRAVEEN	Present	Present	Present
14	21EBKEC026	SACHIN KUMAR SHARMA	Present	Present	Present
15	21EBKEC027	SANITAL	Present	Present	Present
16	21EBKEC028	SHIVKANT JANGBIR SHARMA	Present	Present	Present
17	21EBKEC029	TARACHAND SHARMA	Present	Present	Present
18	21EBKEC030	TEJAS SHARMA	Present	Present	Present
19	21EBKEC031	VINEET MISHRA	Present	Present	Present
20	21EBKEC032	YOGESH KANTIWAL	Present	Present	Present
21	22EBKEC024	KAPIL	Present	Present	Present
22	22EBKEC025	KAPIL KUMAR	Present	Present	Present
23	22EBKEC026	LUCKY AGARWAL	Present	Present	Present
24	22EBKEC027	LUCKY SAINI	Present	Present	Present
25	22EBKEC029	MANISH	Present	Present	Present
26	22EBKEC030	MANISH KUMAR SINGH	Present	Present	Present
27	22EBKEC031	MANSI BHARDWAJ	Present	Present	Present
28	22EBKEC032	MOHIT SAINI	Present	Present	Present
29	22EBKEC033	MOHIT KUMAR	Present	Present	Present
30	22EBKEC034	NIKITHA KUMARI	Present	Present	Present
31	22EBKEC035	NISHA	Present	Present	Present
32	22EBKEC036	NITESH KUMAR	Present	Present	Present
33	22EBKEC037	NITIN JANGIR	Present	Present	Present
34	22EBKEC038	PAYAL KANWAR	Present	Present	Present
35	22EBKEC039	PREETAM GARSA	Present	Present	Present
36	22EBKEC040	PRIYANSHU	Present	Present	Present
37	22EBKEC041	PRIYANSHU JANGID	Present	Present	Present
38	22EBKEC043	RAHUL	Present	Present	Present
39	22EBKEC044	RAHUL VERMA	Present	Present	Present
40	22EBKEC045	RAJNEESH KASANA	Present	Present	Present
41	22EBKEC046	RAVI SHARMA	Present	Present	Present
42	22EBKEC047	ROHIT KUMAR	Present	Present	Present

*[Signature]*

Course Name:	Online Courses (MOOC, SWAYAM, NPTEL etc.)
Duration	01/07/2021 to 30/07/2022
Number of Students	286
Year of Offering	2021-22

List of Students:

S. No	Univ. Roll No.	Student Name	Course Name	Course Duration (Days)	Course Certificate Link
1	18EBK CS010	AJAY JAKHAR	Web Development	90 Days	Certificate with student
2	18EBK CS041	HEMANT	Training	180 Days	Certificate with student
3	18EBK CS063	MANTHAN JITAWAT	Business development associate	7 Days	<a href="https://drive.google.com/open?id=1vUeJb69WycBnIVfdJ9c93m8UxUVTaTUA">https://drive.google.com/open?id=1vUeJb69WycBnIVfdJ9c93m8UxUVTaTUA</a>
4	18EBK IT003	HEMANT SHARMA	Applications Deployment & Zabbix Monitoring Setup	180 Days	<a href="https://drive.google.com/open?id=1dgpoL7go2MaM4LV7LM3UGdA79oaaFrXU">https://drive.google.com/open?id=1dgpoL7go2MaM4LV7LM3UGdA79oaaFrXU</a>
5	18EBK IT012	RAJNEESH KUMAR MISHRA	Aws	60 Days	Certificate with student
6	18EBK ME017	PANKAJ SINGH	Row motion bicycle	30 Days	<a href="https://drive.google.com/open?id=1HWL56sp88juxydVQ3kHZe3cJyuQIZo5T">https://drive.google.com/open?id=1HWL56sp88juxydVQ3kHZe3cJyuQIZo5T</a>
7	19EBK CS001	AAKASH NIRWAN	MongoDB with NodeJS	60 Days	<a href="https://drive.google.com/open?id=1CTCCbEIR2m-tNh916xrAeEFRKZlvB3bg">https://drive.google.com/open?id=1CTCCbEIR2m-tNh916xrAeEFRKZlvB3bg</a>
8	19EBK CS002	AAKASH PAYAL	UI/UX Designing(Internshala)	42 Days	<a href="https://drive.google.com/open?id=1tb7kH6GKxxeeX8lp3iYTjTmJodtC5ilZ">https://drive.google.com/open?id=1tb7kH6GKxxeeX8lp3iYTjTmJodtC5ilZ</a>
9	19EBK CS004	ABHINAV	Microsoft Azure - 900 Fundamentals	90 Days	<a href="https://drive.google.com/open?id=1pcWCTSpQorGWdOQ3W0TZhmq0xaq2Ux1J">https://drive.google.com/open?id=1pcWCTSpQorGWdOQ3W0TZhmq0xaq2Ux1J</a>
10	19EBK CS005	ABHINAV BHANKHARIA	C++ Programming - Beginner to Advance-Deep Dive in C++	30 Days	<a href="https://drive.google.com/open?id=1weK29p--snzSRP7UJNsfEU3DWb6rEq_G">https://drive.google.com/open?id=1weK29p--snzSRP7UJNsfEU3DWb6rEq_G</a>
11	19EBK CS006	ABHISHEK PANDEY	AICTE HUMAN VALUES SYSTEM	6 Days	<a href="https://drive.google.com/open?id=1mpnKPiCsDHO1inAtbHBjYFwgYVZIsW-">https://drive.google.com/open?id=1mpnKPiCsDHO1inAtbHBjYFwgYVZIsW-</a>
12	19EBK CS011	ADITYA PRATAP SINGH	Web Development	60 Days	<a href="https://drive.google.com/open?id=1z_fp34OzW-0r1YCqAjHoTLUjzjvbccei">https://drive.google.com/open?id=1z_fp34OzW-0r1YCqAjHoTLUjzjvbccei</a>
13	19EBK CS014	AMAN SONI	Complete Flutter Development Bootcamp	45 Days	<a href="https://drive.google.com/open?id=1sKhAebkrhQGEiwM-sLu0PWRc4H9KS1ZL">https://drive.google.com/open?id=1sKhAebkrhQGEiwM-sLu0PWRc4H9KS1ZL</a>
14	19EBK CS016	ANEESHA SHEKHAWAT	Complete Data Analyst Bootcamp 2022	30 Days	<a href="https://drive.google.com/open?id=1XCWrcI7WFaliL7Tgd8wJ7qOr_vknmpJ">https://drive.google.com/open?id=1XCWrcI7WFaliL7Tgd8wJ7qOr_vknmpJ</a>
15	19EBK CS020	ANKIT KUMARI	NATIONAL INTELLECTUAL PROPERTY AWARENESS MISSION	3 Days	<a href="https://drive.google.com/open?id=1HWvSWOmf_s1VB52kp0r5Wmk8yn-LBGEv">https://drive.google.com/open?id=1HWvSWOmf_s1VB52kp0r5Wmk8yn-LBGEv</a>

16	19EBK CS021	ANSHIKA GUPTA	Front End Designing Internship    Chowgule Mediconsult Pvt. Ltd	128 Days	<a href="https://drive.google.com/open?id=1zPsgOsLMdUUd-tBM-5nv-cTGfs7NEFxp">https://drive.google.com/open?id=1zPsgOsLMdUUd-tBM-5nv-cTGfs7NEFxp</a>
17	19EBK CS022	Anuket kumar	Fundamentals of Cryptography	5 Days	<a href="https://drive.google.com/open?id=17PHsh52Z5vpStTucjZaBrTBvn-8yyXLJ">https://drive.google.com/open?id=17PHsh52Z5vpStTucjZaBrTBvn-8yyXLJ</a>
18	19EBK CS027	AVNEESH SINGH	Full Stack web Development with React	30 Days	<a href="https://drive.google.com/open?id=1OasYillmVRnspgDmaMfiQ0QSLWaHJhsW">https://drive.google.com/open?id=1OasYillmVRnspgDmaMfiQ0QSLWaHJhsW</a>
19	19EBK CS028	AYUSH AGARWAL	Android Application development	60 Days	<a href="https://drive.google.com/open?id=1a6Dc3YnDG2XMuL2vot0diCHfmualwHng">https://drive.google.com/open?id=1a6Dc3YnDG2XMuL2vot0diCHfmualwHng</a>
20	19EBK CS030	BHAWANI PAREEK	c++ programming	5 Days	<a href="https://drive.google.com/open?id=1b6Tq1CDh9wLrCUxZ0Q0sXMG44xwJlww">https://drive.google.com/open?id=1b6Tq1CDh9wLrCUxZ0Q0sXMG44xwJlww</a>
21	19EBK CS033	DARSHAN PAWAR	Full Stack Mobile Application Development	45 Days	<a href="https://drive.google.com/open?id=17zEiBFhOSAPbQER1aPIYVhrJbtYMR4RI">https://drive.google.com/open?id=17zEiBFhOSAPbQER1aPIYVhrJbtYMR4RI</a>
22	19EBK CS036	DHRUV SHARMA	Internship in Vimana	210 Days	<a href="https://drive.google.com/open?id=1N8IzNbj9ssrqHDJEvgeRMXgYJxGoLjira">https://drive.google.com/open?id=1N8IzNbj9ssrqHDJEvgeRMXgYJxGoLjira</a>
23	19EBK CS037	DIVYANSHU KUMAR PANDEY	Power bi (PL-300)	60 Days	<a href="https://drive.google.com/open?id=1znf62wiEW5_GREmwS7-eejJZ2sMYPRak">https://drive.google.com/open?id=1znf62wiEW5_GREmwS7-eejJZ2sMYPRak</a>
24	19EBK CS038	DURGA SHEKHAWAT	Front End Development CSS	45 Days	<a href="https://drive.google.com/open?id=1MknWc1cg-2q1MlelT8FXcUNxcliimicr">https://drive.google.com/open?id=1MknWc1cg-2q1MlelT8FXcUNxcliimicr</a>
25	19EBK CS039	FARDEEN	Machine learning training	40 Days	<a href="https://drive.google.com/open?id=10DJifwsqaDDsj-OrU7bN499LA5IYN4A5">https://drive.google.com/open?id=10DJifwsqaDDsj-OrU7bN499LA5IYN4A5</a>
26	19EBK CS041	GAURAV KUMAR JANGIR	Advance JavaScript	30 Days	<a href="https://drive.google.com/open?id=1p4XH9tD6QgxUFZf_8kORfBA1DZjblI3F">https://drive.google.com/open?id=1p4XH9tD6QgxUFZf_8kORfBA1DZjblI3F</a>
27	19EBK CS043	GOVIND SAINI	DSA self paced	56 Days	<a href="https://drive.google.com/open?id=1sR30C7-4hMExI7xHqsIODfMB8EI35Zvh">https://drive.google.com/open?id=1sR30C7-4hMExI7xHqsIODfMB8EI35Zvh</a>
28	19EBK CS044	HARSH CHOUDHARY	REACTJS the Complete Guide	28 Days	<a href="https://drive.google.com/open?id=1xV6hSgQ6cl_lrBeOgWPqghfaYTWIR_uM">https://drive.google.com/open?id=1xV6hSgQ6cl_lrBeOgWPqghfaYTWIR_uM</a>
29	19EBK CS045	HARSH GARG	WEB DEVELOPER INTERN AT NEXTLEARNER	45 Days	<a href="https://drive.google.com/open?id=1QiqHs2ZrrE1StYzZVyAPjEtXpk3Fjja0">https://drive.google.com/open?id=1QiqHs2ZrrE1StYzZVyAPjEtXpk3Fjja0</a>
30	19EBK CS051	JAYSHREE DADHEECH	Python Foundation - Quick Jump Start For Programmers	4 Days	<a href="https://drive.google.com/open?id=1i0g-t6yBZYxZo9hlHUIERUCuOSgV7ORL">https://drive.google.com/open?id=1i0g-t6yBZYxZo9hlHUIERUCuOSgV7ORL</a>
31	19EBK CS053	KADDAFEE KHOKAR	Cyber Security ( Internship- by Infovirtech pvt.Ltd )	90 Days	<a href="https://drive.google.com/open?id=1d7vDfn2R1JUV8RR-99L1iSLdycoouZL">https://drive.google.com/open?id=1d7vDfn2R1JUV8RR-99L1iSLdycoouZL</a>
32	19EBK CS055	KARISHMA VERMA	Responsive Web Design	45 Days	<a href="https://drive.google.com/open?id=1Qy290wtk7fH6HINLa8EVDQI01YvCuMkt">https://drive.google.com/open?id=1Qy290wtk7fH6HINLa8EVDQI01YvCuMkt</a>
33	19EBK CS056	KHUSHI TULSIYAN	Introduction to R programming for Data science	60 Days	<a href="https://drive.google.com/open?id=1Cjpszb7gv_oQhQ8x_D-e3HQS7Hw0KJ">https://drive.google.com/open?id=1Cjpszb7gv_oQhQ8x_D-e3HQS7Hw0KJ</a>
34	19EBK CS057	KOMAL SHARMA	Complete Frontend Web Development Course	40 Days	<a href="https://drive.google.com/open?id=1-mNi_-">https://drive.google.com/open?id=1-mNi_-</a>

					<a href="#">_BS9aPrYkmNdgPoizRhKdY9ipz</a>
35	19EBK CS058	KRIKA DEVI	Introduction to Internet of Things and Embedded Systems	45 Days	<a href="https://drive.google.com/open?id=1odnl77-WUZo6iYoyaTckOqGK-Ppt-YYv">https://drive.google.com/open?id=1odnl77-WUZo6iYoyaTckOqGK-Ppt-YYv</a>
36	19EBK CS059	KULDEEP SAINI	RadicalX - Product development internship	60 Days	<a href="https://drive.google.com/open?id=1MnAO3RTWk5gJRpSxUT9kQKuYIU3Su6a6">https://drive.google.com/open?id=1MnAO3RTWk5gJRpSxUT9kQKuYIU3Su6a6</a>
37	19EBK CS061	MAHIPAL SINGH RAWAT	Web development Masterclass	26 Days	<a href="https://drive.google.com/open?id=1aYrvKbU0HsEhXQa4ftkVqv7YZXJllu_u">https://drive.google.com/open?id=1aYrvKbU0HsEhXQa4ftkVqv7YZXJllu_u</a>
38	19EBK CS064	MEHAK SRIVASTAVA	Careerthon	90 Days	<a href="https://drive.google.com/open?id=1MZA8WygB1tfy4HRamvjYIUX5tLPFV2MY">https://drive.google.com/open?id=1MZA8WygB1tfy4HRamvjYIUX5tLPFV2MY</a>
39	19EBK CS065	MEHANT KUMAR	Power Bi	10 Days	<a href="https://drive.google.com/open?id=1fI42_EIH9vw0Ov5mKHob90cfzr4O6eJk">https://drive.google.com/open?id=1fI42_EIH9vw0Ov5mKHob90cfzr4O6eJk</a>
40	19EBK CS069	MUKUL BHOMIA	Full stack development	240 Days	<a href="https://drive.google.com/open?id=16w2pRgHcAsxYbhutGK6c8xhpaJyBal-o">https://drive.google.com/open?id=16w2pRgHcAsxYbhutGK6c8xhpaJyBal-o</a>
41	19EBK CS076	PALAK GUPTA	Python for data science and machine learning boot camp	30 Days	<a href="https://drive.google.com/open?id=1TjvtqQrD5zRx01eUygOUUNSEsffRPfN">https://drive.google.com/open?id=1TjvtqQrD5zRx01eUygOUUNSEsffRPfN</a>
42	19EBK CS077	PANKAJ KUMAR	Python as a python developer	45 Days	<a href="https://drive.google.com/open?id=1FnRQiprHtdJfFY0VFlb_FYqq9G-538MV">https://drive.google.com/open?id=1FnRQiprHtdJfFY0VFlb_FYqq9G-538MV</a>
43	19EBK CS079	PAYAL GOPALKA	Data Analysis using Excel from Upgrad	18 Days	<a href="https://drive.google.com/open?id=1ktH3TYgSghlIP47bRmyF9rORmu_XtSb4">https://drive.google.com/open?id=1ktH3TYgSghlIP47bRmyF9rORmu_XtSb4</a>
44	19EBK CS080	PINKAM SAINI	Full stack training by geeks for geeks	90 Days	Certificate with student
45	19EBK CS081	PINKI KUMARI	Data Structure and Algorithm	56 Days	<a href="https://drive.google.com/open?id=1B4XCQojXPTjkiN7uFGHe1yud8TDSvf4">https://drive.google.com/open?id=1B4XCQojXPTjkiN7uFGHe1yud8TDSvf4</a>
46	19EBK CS083	Pradeep Kumar Saini	Data Science & Analytics UpGrad Campus	120 Days	<a href="https://drive.google.com/open?id=16rH78pDWXEUVG2GsA9CPFAW0qNppVdgG">https://drive.google.com/open?id=16rH78pDWXEUVG2GsA9CPFAW0qNppVdgG</a>
47	19EBK CS085	PRAVEEN KUMAR JANU	Full Stack Development (React)	45 Days	<a href="https://drive.google.com/open?id=1AFmWOTve615qj3FPc0HPTjKvZrb_V6Vt">https://drive.google.com/open?id=1AFmWOTve615qj3FPc0HPTjKvZrb_V6Vt</a>
48	19EBK CS086	PREETI	Data Structures & Algorithms	90 Days	<a href="https://drive.google.com/open?id=1Dv9_hN99rhq411ZVp5JAptah86UFhULs">https://drive.google.com/open?id=1Dv9_hN99rhq411ZVp5JAptah86UFhULs</a>
49	19EBK CS089	PULKIT SAINI	Full stack web development	45 Days	<a href="https://drive.google.com/open?id=1SC7IBWe306vCAJgUneiCuTC1sqsc1fx">https://drive.google.com/open?id=1SC7IBWe306vCAJgUneiCuTC1sqsc1fx</a>
50	19EBK CS091	RAHUL SAINI	Basics Of C++	30 Days	<a href="https://drive.google.com/open?id=1SSC-fNRUdaNZsq3fFedRIQYvO7cKwDpJ">https://drive.google.com/open?id=1SSC-fNRUdaNZsq3fFedRIQYvO7cKwDpJ</a>
51	19EBK CS092	RAHUL SINGH GOPALKA	Complete guide in HTML, CSS AND JAVASCRIPT	21 Days	<a href="https://drive.google.com/open?id=11Nuf4-AbuhEw3gPpZKiS8KB4vLQyV_oW">https://drive.google.com/open?id=11Nuf4-AbuhEw3gPpZKiS8KB4vLQyV_oW</a>
52	19EBK CS097	YASHASWINI SM	Advanced java	90 Days	Certificate with student

53	19EBK CS098	SACHIN KUMAWAT	Data Structures and Algorithms Specialization	150 Days	<a href="https://drive.google.com/open?id=1WMM8F3YexcTsbT397kJslyQ_83MSf518">https://drive.google.com/open?id=1WMM8F3YexcTsbT397kJslyQ_83MSf518</a>
54	19EBK CS100	SAHIL SAIN	Basic of html css and Java script	10 Days	<a href="https://drive.google.com/open?id=1hXQceAGELL2qZUraoWClyWsLLEY2TfHg">https://drive.google.com/open?id=1hXQceAGELL2qZUraoWClyWsLLEY2TfHg</a>
55	19EBK CS104	SHUBHAM SHARMA	Data Science with Python	90 Days	<a href="https://drive.google.com/open?id=12U-eDFSAnVm3-8zx1Pa--8CT2acuxhBP">https://drive.google.com/open?id=12U-eDFSAnVm3-8zx1Pa--8CT2acuxhBP</a>
56	19EBK CS105	SHUBHAM SINGH	Core java and dsa course form carrerthon	90 Days	<a href="https://drive.google.com/open?id=10RKA9WMSKAcAcK3Ki0IjDQ9D6vngSe_C">https://drive.google.com/open?id=10RKA9WMSKAcAcK3Ki0IjDQ9D6vngSe_C</a>
57	19EBK CS108	SIDDHARTH SHARMA	data structures and algorithm	54 Days	<a href="https://drive.google.com/open?id=1IAhP9g-oGANVK_0E8KQd9NcwNI5hiovX">https://drive.google.com/open?id=1IAhP9g-oGANVK_0E8KQd9NcwNI5hiovX</a>
58	19EBK CS109	SUMIT SAURABH JANGIR	Blockchain Development	60 Days	<a href="https://drive.google.com/open?id=1j4fe04OKzHpiJspd8GODTP_3wIAdeEe2">https://drive.google.com/open?id=1j4fe04OKzHpiJspd8GODTP_3wIAdeEe2</a>
59	19EBK CS110	TANMAY MOLASARIA	Core Java and DSA	90 Days	<a href="https://drive.google.com/open?id=1qB0GcqkmLeFgavrKKHqjwjkKly2MrZgp">https://drive.google.com/open?id=1qB0GcqkmLeFgavrKKHqjwjkKly2MrZgp</a>
60	19EBK CS116	VARTIKA PUROHIT	Web development	90 Days	<a href="https://drive.google.com/open?id=1UOyKD0flLupvl0kl12VCnwVVmsrNSCI5">https://drive.google.com/open?id=1UOyKD0flLupvl0kl12VCnwVVmsrNSCI5</a>
61	19EBK CS117	Varun Bhutada	DSA in C++ by Abdul Bari	90 Days	<a href="https://drive.google.com/open?id=1-wGP_oWKzySXqw1FwFBKYdFd-67GBKVa">https://drive.google.com/open?id=1-wGP_oWKzySXqw1FwFBKYdFd-67GBKVa</a>
62	19EBK CS124	VIVEK LOHIYA	Data analytics using power BI	60 Days	<a href="https://drive.google.com/open?id=1X7CKdmtQcw73iGurrq9Px5bFFVgp1nEq">https://drive.google.com/open?id=1X7CKdmtQcw73iGurrq9Px5bFFVgp1nEq</a>
63	19EBK CS303	RITIKA JANGIR	Web development	180 Days	<a href="https://drive.google.com/open?id=1aaczoNWq_jznj2FE6WsB4hSXJRKWJM4r">https://drive.google.com/open?id=1aaczoNWq_jznj2FE6WsB4hSXJRKWJM4r</a>
64	19EBK CSO4 8	HITESH KUMAR	Full Stack Mobile Application Development - Master Class	90 Days	<a href="https://drive.google.com/open?id=18hqclclS3DP5ZBS6nA50Sj7v7Y8NcN_x">https://drive.google.com/open?id=18hqclclS3DP5ZBS6nA50Sj7v7Y8NcN_x</a>
65	19EBK EC016	Molishka	Human Robot Collaboration	400 Days	<a href="https://drive.google.com/open?id=1AAv9wbo0ZkdwxAjDP0LXhfzotzsB2i-U">https://drive.google.com/open?id=1AAv9wbo0ZkdwxAjDP0LXhfzotzsB2i-U</a>
66	19EBK EE005	DEEPAK KUMAR	Operations And Maintenance of 100 MW Solar Power Plant	45 Days	<a href="https://drive.google.com/open?id=192wXW-7H5nEA1D864DKbJxfBHDfC-Px2">https://drive.google.com/open?id=192wXW-7H5nEA1D864DKbJxfBHDfC-Px2</a>
67	19EBK EE008	JATIN SWAMI	SKILL SET COURSE	45 Days	<a href="https://drive.google.com/open?id=1u7ylj4EtAml-9eXYk1c_dQpXhF5DgDUF">https://drive.google.com/open?id=1u7ylj4EtAml-9eXYk1c_dQpXhF5DgDUF</a>
68	19EBK EE012	MANJEET KUMAR	Operation And Maintenance of Solar Power Plant of 100MW	45 Days	<a href="https://drive.google.com/open?id=1GWWAqzrvYdLiMwZypwSzu68jt9uuqWN">https://drive.google.com/open?id=1GWWAqzrvYdLiMwZypwSzu68jt9uuqWN</a>
69	19EBK EE021	SHISHRAM VERMA	Internship on PLC and SCADA	45 Days	<a href="https://drive.google.com/open?id=1zvM7a-DisKoP04ut5pKZ0jbfkiVYIw4n">https://drive.google.com/open?id=1zvM7a-DisKoP04ut5pKZ0jbfkiVYIw4n</a>
70	19EBK EE023	SHUBHANG	PLC & SCADA	45 Days	<a href="https://drive.google.com/open?id=1HGVP4hCflHE1o6P-IYwqbqtAFdj24qti">https://drive.google.com/open?id=1HGVP4hCflHE1o6P-IYwqbqtAFdj24qti</a>

71	19EBK IT002	ABHAY SHARMA	Applied ethical hacking and rules of engagment	40 Days	<a href="https://drive.google.com/open?id=1Sp4iaetuiL6ZpoVEfzqPrH3WNNmncIha">https://drive.google.com/open?id=1Sp4iaetuiL6ZpoVEfzqPrH3WNNmncIha</a>
72	19EBK IT003	AISHWEARYA KUMAR SINGH	Machine Learning Training	90 Days	<a href="https://drive.google.com/open?id=1vlfURq2KQifF1biuux2Vx3hF9vjOy8C">https://drive.google.com/open?id=1vlfURq2KQifF1biuux2Vx3hF9vjOy8C</a>
73	19EBK IT004	ANIRUDH CHOUDHARY	Android App Development	56 Days	<a href="https://drive.google.com/open?id=1xjoFYrVQRSdgSvic8I50WLIy-FLAPpn">https://drive.google.com/open?id=1xjoFYrVQRSdgSvic8I50WLIy-FLAPpn</a>
74	19EBK IT005	Ankit Lohia	Web Development	84 Days	<a href="https://drive.google.com/open?id=1FW75ZmE7xQpY1Mo6_DBdtSkroLnkmy9">https://drive.google.com/open?id=1FW75ZmE7xQpY1Mo6_DBdtSkroLnkmy9</a>
75	19EBK IT006	ANUJ JANGIR	Web Development	153 Days	<a href="https://drive.google.com/open?id=1GtR_dTv902dk_CKunAnls8Tmyr3cCmd">https://drive.google.com/open?id=1GtR_dTv902dk_CKunAnls8Tmyr3cCmd</a>
76	19EBK IT008	BHAVESH YADAV	Machine learning with python	60 Days	<a href="https://drive.google.com/open?id=1idBUFbD3zlXOAPXB3K-RAIayrhsR1sNW">https://drive.google.com/open?id=1idBUFbD3zlXOAPXB3K-RAIayrhsR1sNW</a>
77	19EBK IT010	DEEPENDRA SINGH	Python	45 Days	<a href="https://drive.google.com/open?id=1eQV0yLXqa_AzwUvvX7kRU7MXbp6yduCN">https://drive.google.com/open?id=1eQV0yLXqa_AzwUvvX7kRU7MXbp6yduCN</a>
78	19EBK IT011	Divakar Sharma	Full Stack Web Development (MERN) Internship	180 Days	<a href="https://drive.google.com/open?id=1pLhTrBc42jPWgB-HI45zV9KKCzJDiYH4">https://drive.google.com/open?id=1pLhTrBc42jPWgB-HI45zV9KKCzJDiYH4</a>
79	19EBK IT014	HARSH RAJ SHARMA	FRONT END DEVELOPMENT - HTML	30 Days	<a href="https://drive.google.com/open?id=1HDhLUHB6A89K6lw-rWa9Mjh0H0u2s5NK">https://drive.google.com/open?id=1HDhLUHB6A89K6lw-rWa9Mjh0H0u2s5NK</a>
80	19EBK IT015	JOHN FELTON NAIKAL	FULL STACK WEB DEVELOPMENT	45 Days	<a href="https://drive.google.com/open?id=1nCyXSkE52MTNbHUII6oRiXURnUYkZ1jS">https://drive.google.com/open?id=1nCyXSkE52MTNbHUII6oRiXURnUYkZ1jS</a>
81	19EBK IT017	MADHUSUDAN SHARMA	Front End Developer Internship	60 Days	<a href="https://drive.google.com/open?id=1z8WORN1_CPArJrbjFLdaE2IWfy4L8jo">https://drive.google.com/open?id=1z8WORN1_CPArJrbjFLdaE2IWfy4L8jo</a>
82	19EBK IT017	MADHUSUDAN SHARMA	PROGRAMMING IN C & C++	56 Days	<a href="https://drive.google.com/open?id=1IGe02Yvb15ETeMeTQnx0FGgRovR_yPZK">https://drive.google.com/open?id=1IGe02Yvb15ETeMeTQnx0FGgRovR_yPZK</a>
83	19EBK IT022	PALAK SHARMA	AWS Identity Access Management (IAM) Practical Applications	5 Days	<a href="https://drive.google.com/open?id=1U1_yG0FExR4ebPCK66b5Er1QdKrt7Vy">https://drive.google.com/open?id=1U1_yG0FExR4ebPCK66b5Er1QdKrt7Vy</a>
84	19EBK IT028	RUPIN KUMAR	Internship as a Python developer	48 Days	<a href="https://drive.google.com/open?id=1XO4nZHR8PeWi23cd5hGE2FsdGskktRPS">https://drive.google.com/open?id=1XO4nZHR8PeWi23cd5hGE2FsdGskktRPS</a>
85	19EBK IT031	SHIVAM	Coding ninjas basics of C++ & DSA	180 Days	<a href="https://drive.google.com/open?id=1DGhv5MLGrdqMcN208Piq2R6tsbfpHVI4">https://drive.google.com/open?id=1DGhv5MLGrdqMcN208Piq2R6tsbfpHVI4</a>
86	19EBK IT036	Vinay Sharma	Full Stack Development with MERN	180 Days	<a href="https://drive.google.com/open?id=1K4oO3-pJEAfzpaQ_GJlv2SssahalwSqd">https://drive.google.com/open?id=1K4oO3-pJEAfzpaQ_GJlv2SssahalwSqd</a>
87	19EBK IT037	VINEET SANGWAN	Web development	56 Days	<a href="https://drive.google.com/open?id=1YfS6Q_wrsqtkpuk52iJoCAB_sDFcifmZ">https://drive.google.com/open?id=1YfS6Q_wrsqtkpuk52iJoCAB_sDFcifmZ</a>
88	19EBK IT038	VINEK SAINI	International Industry Academia Meet	15 Days	<a href="https://drive.google.com/open?id=1c3avkvInFVSPXmYyMZNfHhQ7K2FUjoFR">https://drive.google.com/open?id=1c3avkvInFVSPXmYyMZNfHhQ7K2FUjoFR</a>
89	19EBK ME006	HARSH CHOUDHARY	Intership in North Western Railway, Bikaner	30 Days	<a href="https://drive.google.com/open?id=1cjCgwDFe-lwyihTKPflNs1QN-lb5JE8-">https://drive.google.com/open?id=1cjCgwDFe-lwyihTKPflNs1QN-lb5JE8-</a>

90	19EBK ME013	NITIN GUPTA	Industrial Training	45 Days	<a href="https://drive.google.com/open?id=1DjftxGNtxnl8r-u2_z2it8DAiJ5L8K2">https://drive.google.com/open?id=1DjftxGNtxnl8r-u2_z2it8DAiJ5L8K2</a>
91	19EBK ME016	PIYUSH KAUSHIK	International Industry Academica Meet	1 Days	<a href="https://drive.google.com/open?id=1IOqhyaRwo5GIXWgn1OEdRj_oSAxxRoGU">https://drive.google.com/open?id=1IOqhyaRwo5GIXWgn1OEdRj_oSAxxRoGU</a>
92	19EBK ME020	ROHAN	Training certificate.	45 Days	<a href="https://drive.google.com/open?id=1OoymvQ3GjpuALITMbKk7pO3-Dd7uL15c">https://drive.google.com/open?id=1OoymvQ3GjpuALITMbKk7pO3-Dd7uL15c</a>
93	20EBK AI004	ASHISH KUMAWAT	Automation with Python	90 Days	<a href="https://drive.google.com/open?id=19SDvV6O4iGQpBaGqGueACx6u0lxtLxJiY">https://drive.google.com/open?id=19SDvV6O4iGQpBaGqGueACx6u0lxtLxJiY</a>
94	20EBK AI007	CHETAN SUREKA	Web developer intern at Logiswift Express LLP	180 Days	Certificate with student
95	20EBK AI012	JITENDRA DUDI	THE COMPLETE JAVASCRIPT COURSE	45 Days	<a href="https://drive.google.com/open?id=1ko0hOBSMcMUv4dVIL0nSiyQzUpAnEkS">https://drive.google.com/open?id=1ko0hOBSMcMUv4dVIL0nSiyQzUpAnEkS</a>
96	20EBK AI013	MUKUL SAINI	Data analytics workshop at IIT BOMBAY	2 Days	<a href="https://drive.google.com/open?id=1AGieBGGKI7IS-QeUbSZzoLgplymW0goV">https://drive.google.com/open?id=1AGieBGGKI7IS-QeUbSZzoLgplymW0goV</a>
97	20EBK AI016	OJAS SHARMA	AI for everyone	30 Days	<a href="https://drive.google.com/open?id=1NffkTCRahMZnzxeS8nVUsmziOpis8zWa">https://drive.google.com/open?id=1NffkTCRahMZnzxeS8nVUsmziOpis8zWa</a>
98	20EBK AI019	RENU	The Machine Learning Course With Python	45 Days	<a href="https://drive.google.com/open?id=1_DTvLQhtyjrBq7ddPaWQVWfXkPvp0I3r">https://drive.google.com/open?id=1_DTvLQhtyjrBq7ddPaWQVWfXkPvp0I3r</a>
99	20EBK AI020	SACHIN DHAYAL	Data Science	42 Days	<a href="https://drive.google.com/open?id=1-C7ky_BYIXP_92Alz_tnv8v9antrO5fl">https://drive.google.com/open?id=1-C7ky_BYIXP_92Alz_tnv8v9antrO5fl</a>
100	20EBK AI023	SHUBHAM	Computer vision project	30 Days	<a href="https://drive.google.com/open?id=1MHpyG1cCj4KwE9TLuVRHTjIRxm_NkUIR">https://drive.google.com/open?id=1MHpyG1cCj4KwE9TLuVRHTjIRxm_NkUIR</a>
101	20EBK CS001	AAYUSH SHARMA	Flutter Workshop	05 Days	<a href="https://drive.google.com/open?id=1M_5vdzQvIU0m8H0mxT7BuikPGX5u9Ipm">https://drive.google.com/open?id=1M_5vdzQvIU0m8H0mxT7BuikPGX5u9Ipm</a>
102	20EBK CS002	AAYUSHI BHATNAGAR	Scientific Computing with Python	45 Days	<a href="https://drive.google.com/open?id=1zM8kKzqrVselDUiEqflmsctjd9NwMVc">https://drive.google.com/open?id=1zM8kKzqrVselDUiEqflmsctjd9NwMVc</a>
103	20EBK CS004	ADITYA AGARWAL	Front End Web Development	90 Days	<a href="https://drive.google.com/open?id=1k9Qq_toV4H8baHTKJR4hb8dndAEj4BJ">https://drive.google.com/open?id=1k9Qq_toV4H8baHTKJR4hb8dndAEj4BJ</a>
104	20EBK CS005	AJAY SWAMI	Complete C Language	45 Days	<a href="https://drive.google.com/open?id=1VkuGzU3UUVL0yt1iS_C2WPx2UNXf225oh">https://drive.google.com/open?id=1VkuGzU3UUVL0yt1iS_C2WPx2UNXf225oh</a>
105	20EBK CS006	AMIT KUMAR	Python with Machine Learning	15 Days	<a href="https://drive.google.com/open?id=140VeH5PEAzVByKsdk8fwRza9zQ4E6tY-">https://drive.google.com/open?id=140VeH5PEAzVByKsdk8fwRza9zQ4E6tY-</a>
106	20EBK CS007	AMIT SINGH MOKAWAT	International industry Academia Meet	5 Days	<a href="https://drive.google.com/open?id=1VqxjR727R07ZWDZ77zMIKGycjMI6Lc4M">https://drive.google.com/open?id=1VqxjR727R07ZWDZ77zMIKGycjMI6Lc4M</a>
107	20EBK CS009	ANIRUDH	C++	30 Days	<a href="https://drive.google.com/open?id=1HBLKOgNHZ8-8XyQUcDmrVHlcPHjpOIR">https://drive.google.com/open?id=1HBLKOgNHZ8-8XyQUcDmrVHlcPHjpOIR</a>
108	20EBK CS011	ANJALI SHARMA	Data Analyst in SQL	45 Days	<a href="https://drive.google.com/open?id=1-GepgaHWpSOOyWb-VkZPkzqBocgG05DG">https://drive.google.com/open?id=1-GepgaHWpSOOyWb-VkZPkzqBocgG05DG</a>

109	20EBK CS012	ANJALI SWAMI	Programming with Python	50 Days	<a href="https://drive.google.com/open?id=1jKXzF74hmIC94z6J3L85WWPpf6Ub_XgT">https://drive.google.com/open?id=1jKXzF74hmIC94z6J3L85WWPpf6Ub_XgT</a>
110	20EBK CS013	ANKIT	JAVA Programming	60 Days	<a href="https://drive.google.com/open?id=1u_ZpehmH0XOb-BJSE67Cyf6XwEXve_59">https://drive.google.com/open?id=1u_ZpehmH0XOb-BJSE67Cyf6XwEXve_59</a>
111	20EBK CS014	ANKIT	The Complete Web Development Course - Build 15 Projects	45 Days	<a href="https://drive.google.com/open?id=1DHyyW_HbofHLkzys9Jbb9uaA_hlAcjps">https://drive.google.com/open?id=1DHyyW_HbofHLkzys9Jbb9uaA_hlAcjps</a>
112	20EBK CS015	ANKIT NEHRA	Python for Data Science, AI & Development	40 Days	<a href="https://drive.google.com/open?id=1O1aSIXL969Q8E2m6HxmUMWW73s3_FWlg">https://drive.google.com/open?id=1O1aSIXL969Q8E2m6HxmUMWW73s3_FWlg</a>
113	20EBK CS016	ANKIT SAINI	FOR PARTICIPATING IN DSA MASTERCLASS, A 3 DAY CRASH COURSE ON DSA,	5 Days	<a href="https://drive.google.com/open?id=1v6tx-KQDF7hHI3m366cw4NoBHFd7I83h">https://drive.google.com/open?id=1v6tx-KQDF7hHI3m366cw4NoBHFd7I83h</a>
114	20EBK CS017	ANKIT SINGHAL	Front-End Development - CSS	30 Days	<a href="https://drive.google.com/open?id=18CZzHlq1df2fxrd7GCmplLIDlwETyJ2aE">https://drive.google.com/open?id=18CZzHlq1df2fxrd7GCmplLIDlwETyJ2aE</a>
115	20EBK CS019	ANKUR THAKUR	Data Science of python	45 Days	<a href="https://drive.google.com/open?id=1Qa5PA5Rk5kRXwsbOBuAyBJOcuOVsxJMh">https://drive.google.com/open?id=1Qa5PA5Rk5kRXwsbOBuAyBJOcuOVsxJMh</a>
116	20EBK CS020	ANSHU RAGHAV	Web development	30 Days	<a href="https://drive.google.com/open?id=1eOOih78dWRL-O8e9weu2TT0e3J_Ptdfl">https://drive.google.com/open?id=1eOOih78dWRL-O8e9weu2TT0e3J_Ptdfl</a>
117	20EBK CS021	ANURADHA	Android Application Developer	30 Days	<a href="https://drive.google.com/open?id=1dAFmEodeINfkdFSLxxY64Z9XFclxOVUq">https://drive.google.com/open?id=1dAFmEodeINfkdFSLxxY64Z9XFclxOVUq</a>
118	20EBK CS022	ARHAAN KHAN	Python Data Structures	49 Days	<a href="https://drive.google.com/open?id=1G3TKmZaGaXNxVFlxvblIMOOT-gZ2a4TK">https://drive.google.com/open?id=1G3TKmZaGaXNxVFlxvblIMOOT-gZ2a4TK</a>
119	20EBK CS024	ARYAN TOMAR	Excellence im java	60 Days	<a href="https://drive.google.com/open?id=1f2CHD4RY2PdVGJzwaKJoQCmXjM9mGLB">https://drive.google.com/open?id=1f2CHD4RY2PdVGJzwaKJoQCmXjM9mGLB</a>
120	20EBK CS026	AYUSH SHARMA	Applied Ethical Hacking And Rules Of Engagement	90 Days	<a href="https://drive.google.com/open?id=1q5wQHbLa_fYlaTuvq-84FsuVvqlpHCac">https://drive.google.com/open?id=1q5wQHbLa_fYlaTuvq-84FsuVvqlpHCac</a>
121	20EBK CS028	CHIRAG BHARDWAJ	Android Development	30 Days	<a href="https://drive.google.com/open?id=1wir_Md1SPH0DzFaxMhx2Jx2bNH4kJalw">https://drive.google.com/open?id=1wir_Md1SPH0DzFaxMhx2Jx2bNH4kJalw</a>
122	20EBK CS031	DAVESH KATARIA	Java programming	15 Days	<a href="https://drive.google.com/open?id=1ShhGV6ucQyRwTogSu_6qFcx3mbR4kdS">https://drive.google.com/open?id=1ShhGV6ucQyRwTogSu_6qFcx3mbR4kdS</a>
123	20EBK CS032	DEEPAK PANWAR	Figma Essential Training: The Basics	5 Days	<a href="https://drive.google.com/open?id=11-R15I3PYUbYn_8wWd3RG1tgwZC7JVB6">https://drive.google.com/open?id=11-R15I3PYUbYn_8wWd3RG1tgwZC7JVB6</a>
124	20EBK CS033	DEEPAK VERMA	HTML & CSS	40 Days	<a href="https://drive.google.com/open?id=1e1nXetH_e6HuMbmDRdg8yfcPyKfCCBsg">https://drive.google.com/open?id=1e1nXetH_e6HuMbmDRdg8yfcPyKfCCBsg</a>
125	20EBK CS038	DISHA YADAV	The complete python course	45 Days	<a href="https://drive.google.com/open?id=1Y4ObV4UdcECsnHUrPGdOmJKcjcINBGaV">https://drive.google.com/open?id=1Y4ObV4UdcECsnHUrPGdOmJKcjcINBGaV</a>
126	20EBK CS039	DIVYAM THAPLIYAL	Web Development	60 Days	<a href="https://drive.google.com/open?id=1EP2vHpgj70xScRPUBc7tt4vz-3Yilr8q">https://drive.google.com/open?id=1EP2vHpgj70xScRPUBc7tt4vz-3Yilr8q</a>

127	20EBK CS040	GARVIT SINGH RATHORE	Core java basic	50 Days	<a href="https://drive.google.com/open?id=1SI7j6lpcBcyHQ-wLDCwCSy4hXMfu4eIH">https://drive.google.com/open?id=1SI7j6lpcBcyHQ-wLDCwCSy4hXMfu4eIH</a>
128	20EBK CS041	GAURAV MANDIWAL	Java programming masterclass covering jav 11 & java 17	48 Days	<a href="https://drive.google.com/open?id=1TO5bESe0XP4Gm7AT8ReJ4kP2N7qIFZHq">https://drive.google.com/open?id=1TO5bESe0XP4Gm7AT8ReJ4kP2N7qIFZHq</a>
129	20EBK CS042	GOURAV SINGH	Front End Web Development Ultimate Guide 2022	45 Days	<a href="https://drive.google.com/open?id=1W0koE6uhmmUouJNna2sKFhHDpp19Mv8C">https://drive.google.com/open?id=1W0koE6uhmmUouJNna2sKFhHDpp19Mv8C</a>
130	20EBK CS045	HARSH SHARMA	JAVA course	50 Days	Certificate with student
131	20EBK CS046	HARSHIT KUMAR	Industry Relevant AWS Training	2 Days	<a href="https://drive.google.com/open?id=1FjklRWuZVN_oCsTSK0ME_DpOTksto7u">https://drive.google.com/open?id=1FjklRWuZVN_oCsTSK0ME_DpOTksto7u</a>
132	20EBK CS047	HARSHITA PARASHAR	Android app development training	56 Days	<a href="https://drive.google.com/open?id=1qvQZiMOFK4er-k_n3bjkU_ih1zHQNXIz">https://drive.google.com/open?id=1qvQZiMOFK4er-k_n3bjkU_ih1zHQNXIz</a>
133	20EBK CS048	HARSHITA SHARMA	Machine Learning with python training	45 Days	<a href="https://drive.google.com/open?id=1u-VpQkh3VNVn_ochp3SkKv-w-4IPDovKd">https://drive.google.com/open?id=1u-VpQkh3VNVn_ochp3SkKv-w-4IPDovKd</a>
134	20EBK CS049	HITESH KUMAR	Dart - Flutter complete guide	60 Days	<a href="https://drive.google.com/open?id=13RN1q1bu1ogCxAKJU7P0PlwxhYXiQt-C">https://drive.google.com/open?id=13RN1q1bu1ogCxAKJU7P0PlwxhYXiQt-C</a>
135	20EBK CS051	ISHAAN SHARMA	Java core made easy	30 Days	<a href="https://drive.google.com/open?id=1mBCsw_zBOT3GvmrbvC3X6-7ryuicRYo">https://drive.google.com/open?id=1mBCsw_zBOT3GvmrbvC3X6-7ryuicRYo</a>
136	20EBK CS053	JATIN RATHORE	JAVA COURSE	30 Days	<a href="https://drive.google.com/open?id=1u88OrVudSR22XeB66yGJNia--Tj81sjY">https://drive.google.com/open?id=1u88OrVudSR22XeB66yGJNia--Tj81sjY</a>
137	20EBK CS054	KARAN KUMAR	Java Course With Practical Examples	45 Days	<a href="https://drive.google.com/open?id=1b3oD2ZmT1-Xjr1I4DfYmKgnxQ3QsumSR">https://drive.google.com/open?id=1b3oD2ZmT1-Xjr1I4DfYmKgnxQ3QsumSR</a>
138	20EBK CS057	KAUSHIKI MALIK	Front End Web Development	45 Days	<a href="https://drive.google.com/open?id=1yCnORMysXZsubmPfyNhrbPAA1bdOn88u">https://drive.google.com/open?id=1yCnORMysXZsubmPfyNhrbPAA1bdOn88u</a>
139	20EBK CS060	LAMBA LAKSHYA RAJPAL	Getting Started with Full Stack Java Development	45 Days	<a href="https://drive.google.com/open?id=1VgX_tuQycP_7DYziKcJw5qZofT3IEgn">https://drive.google.com/open?id=1VgX_tuQycP_7DYziKcJw5qZofT3IEgn</a>
140	20EBK CS060	LAMBA LAKSHYA RAJPAL	Getting Started with Full Stack Java Development	28 Days	<a href="https://drive.google.com/open?id=1OaD-EAOFEFQfLjWQ4YZjcZaFboFUQ8uz">https://drive.google.com/open?id=1OaD-EAOFEFQfLjWQ4YZjcZaFboFUQ8uz</a>
141	20EBK CS061	MANAS	Java Course for Complete Beginners with Practical Examples	30 Days	<a href="https://drive.google.com/open?id=1_DFCJANMmRESFaxf0yIJKMMDTIFm3iak">https://drive.google.com/open?id=1_DFCJANMmRESFaxf0yIJKMMDTIFm3iak</a>
142	20EBK CS063	MANISH KUMAR SAINI	Data Science with Python	45 Days	<a href="https://drive.google.com/open?id=1R-SsAIVHZOUFW2L8P865sIN8Bvwf6rRR">https://drive.google.com/open?id=1R-SsAIVHZOUFW2L8P865sIN8Bvwf6rRR</a>
143	20EBK CS065	MANJEET AGARWAL	Getting Started With Python	42 Days	<a href="https://drive.google.com/open?id=1dDcC-8IM0PAChcKE5K4pQQuAysLRTw4W">https://drive.google.com/open?id=1dDcC-8IM0PAChcKE5K4pQQuAysLRTw4W</a>

144	20EBK CS066	MANMOHAN SINGH SHEKHAWAT	Android App Development	90 Days	<a href="https://drive.google.com/open?id=1m7iOKbuczYs8eG8udGeiglf98PZ-HC_n">https://drive.google.com/open?id=1m7iOKbuczYs8eG8udGeiglf98PZ-HC_n</a>
145	20EBK CS067	MANTHAN SAINI	Internship & Job Preparation	28 Days	<a href="https://drive.google.com/open?id=17VJPhmdl51r59dvknJcyTvGi4IXigLDD">https://drive.google.com/open?id=17VJPhmdl51r59dvknJcyTvGi4IXigLDD</a>
146	20EBK CS068	MANVI	Python intermediate to advanced	20 Days	<a href="https://drive.google.com/open?id=1pCDkBrE-w98421ZpCPJcHOHhsMKeu30j">https://drive.google.com/open?id=1pCDkBrE-w98421ZpCPJcHOHhsMKeu30j</a>
147	20EBK CS069	MAYANK JAISWAL	Data Science - Machine Learning with Python	180 Days	<a href="https://drive.google.com/open?id=1vo6hBIBe9yDztU0wnEa4IQwEINPUUgdZ">https://drive.google.com/open?id=1vo6hBIBe9yDztU0wnEa4IQwEINPUUgdZ</a>
148	20EBK CS072	MOHIT MAINI	Complete Web Development	40 Days	<a href="https://drive.google.com/open?id=1Y29sOfzKWqhv91koMX04BS5SfDtMLaC">https://drive.google.com/open?id=1Y29sOfzKWqhv91koMX04BS5SfDtMLaC</a>
149	20EBK CS074	NAIVEDHYA SINGH	Introduction to Cyber Security	45 Days	<a href="https://drive.google.com/open?id=1uWF_1XhdARpOmbJcG9YoLmKOycDznfpO">https://drive.google.com/open?id=1uWF_1XhdARpOmbJcG9YoLmKOycDznfpO</a>
150	20EBK CS074	NAIVEDHYA SINGH CHAUHAN	Introduction to cybersecurity	45 Days	<a href="https://drive.google.com/open?id=1REyuZ4qQiqU8EThaAXkqngf_VA_5iFhr">https://drive.google.com/open?id=1REyuZ4qQiqU8EThaAXkqngf_VA_5iFhr</a>
151	20EBK CS075	NAMAN GUPTA	SEO TRAINING MASTERCLASS	15 Days	<a href="https://drive.google.com/open?id=16S6wOQDgK6qler07_puJErfRcLEwYHa">https://drive.google.com/open?id=16S6wOQDgK6qler07_puJErfRcLEwYHa</a>
152	20EBK CS076	NAVARTNA JANGIR	Web Development	100 Days	<a href="https://drive.google.com/open?id=1h5qAY7inzr0AO3tv1w44j7UBJ2as_sbm">https://drive.google.com/open?id=1h5qAY7inzr0AO3tv1w44j7UBJ2as_sbm</a>
153	20EBK CS079	NISHA JANGIR	Ultimate AWS certified cloud Practitioner	45 Days	<a href="https://drive.google.com/open?id=1T6Z46AoKPrngBIS4LirobT-6xY4FbmKUX">https://drive.google.com/open?id=1T6Z46AoKPrngBIS4LirobT-6xY4FbmKUX</a>
154	20EBK CS080	PIYUSH NIRWAN	Basic of Data Structure And Algorithm	45 Days	<a href="https://drive.google.com/open?id=1UjPBDVa9TbVrla504bqNe6NX_2JCTjBe">https://drive.google.com/open?id=1UjPBDVa9TbVrla504bqNe6NX_2JCTjBe</a>
155	20EBK CS081	POOJA	CORE JAVA	42 Days	<a href="https://drive.google.com/open?id=1YCulcZg_g4Q-AEpgttCr2QrnBaK65nEL">https://drive.google.com/open?id=1YCulcZg_g4Q-AEpgttCr2QrnBaK65nEL</a>
156	20EBK CS083	Pooja Saini	C & C++ Programming Languages Quiz	5 Days	<a href="https://drive.google.com/open?id=1mKI2vSpOD_HoKdhJCf6G2Z3WsGBzqSIA">https://drive.google.com/open?id=1mKI2vSpOD_HoKdhJCf6G2Z3WsGBzqSIA</a>
157	20EBK CS084	POOJA SONI	Data Analysis using Excel	6 Days	<a href="https://drive.google.com/open?id=1gTsG0IG-r4tOn4xbCaDZO9uY_DWB_CAVn">https://drive.google.com/open?id=1gTsG0IG-r4tOn4xbCaDZO9uY_DWB_CAVn</a>
158	20EBK CS084	POOJA SONI	Data Analysis with Python	20 Days	<a href="https://drive.google.com/open?id=1v70fLJwiY14Ap4CAIV2qTO_Yb6xZtdMB">https://drive.google.com/open?id=1v70fLJwiY14Ap4CAIV2qTO_Yb6xZtdMB</a>
159	20EBK CS086	PRASANG AGRAWAL	Data Structures & Algorithms	45 Days	<a href="https://drive.google.com/open?id=14x8ukHILFJSIV8neyCDPtCYbfXQBkylB">https://drive.google.com/open?id=14x8ukHILFJSIV8neyCDPtCYbfXQBkylB</a>
160	20EBK CS087	PRASHANT	Full Stack web development	45 Days	<a href="https://drive.google.com/open?id=1gggQhLSebPhK-v9bWjjh1Kdg-IEpTI51">https://drive.google.com/open?id=1gggQhLSebPhK-v9bWjjh1Kdg-IEpTI51</a>
161	20EBK CS088	PRASHANT KAUSHIK	WEB-DEVELOPMENT	84 Days	<a href="https://drive.google.com/open?id=1GvJoZRecfQYb1eK9cTd7A8qmMv_Oc4JO">https://drive.google.com/open?id=1GvJoZRecfQYb1eK9cTd7A8qmMv_Oc4JO</a>
162	20EBK CS090	PREETI SAINI	Full stack web development	60 Days	<a href="https://drive.google.com/open?id=1K1Do4Sfnkelq0tQ9ruqGQYzHfHU8RI2V">https://drive.google.com/open?id=1K1Do4Sfnkelq0tQ9ruqGQYzHfHU8RI2V</a>

163	20EBK CS094	PUNIT JANGIR	Data structure and algorithm	56 Days	<a href="https://drive.google.com/open?id=11-KOHw9wC6_oXvzQ98pTI THEjv2EIIJP">https://drive.google.com/open?id=11-KOHw9wC6_oXvzQ98pTI THEjv2EIIJP</a>
164	20EBK CS095	Pushendra Kumar	Web development	56 Days	<a href="https://drive.google.com/open?id=1lwM0N6i2f7Pbt79r1Xpp0r_qIFJE8bQc">https://drive.google.com/open?id=1lwM0N6i2f7Pbt79r1Xpp0r_qIFJE8bQc</a>
165	20EBK CS098	RAVIKANT VERMA	Android App Components - Intents, Activities, and Broadcast Receivers	28 Days	<a href="https://drive.google.com/open?id=13g-eF8-wkYdR_MneqgD-tEq2HK9ETMxu">https://drive.google.com/open?id=13g-eF8-wkYdR_MneqgD-tEq2HK9ETMxu</a>
166	20EBK CS100	RITIKA KUMAWAT	WEB DEVELOPMENT	56 Days	<a href="https://drive.google.com/open?id=1KRS3-9Tr2hDmD41f_DeCJK_7D_oCd5ome">https://drive.google.com/open?id=1KRS3-9Tr2hDmD41f_DeCJK_7D_oCd5ome</a>
167	20EBK CS100	RITIKA KUMAWAT	Web Development	45 Days	<a href="https://drive.google.com/open?id=1cWTGPBdoE0eNKhcth2xZpukBaZLST11Y">https://drive.google.com/open?id=1cWTGPBdoE0eNKhcth2xZpukBaZLST11Y</a>
168	20EBK CS101	RITU CHOUHARY	PROJECT DEVELOPMENT USING JAVA FOR BEGINNERS -2022	45 Days	<a href="https://drive.google.com/open?id=1yhTDxuvaS7GzDrvz130-aim_qQn-Rsjd">https://drive.google.com/open?id=1yhTDxuvaS7GzDrvz130-aim_qQn-Rsjd</a>
169	20EBK CS102	ROBIN MAAN	DSA in C	30 Days	<a href="https://drive.google.com/open?id=1av24TAtIqW2AhUCpAW7fqZFkuKG-CE4D">https://drive.google.com/open?id=1av24TAtIqW2AhUCpAW7fqZFkuKG-CE4D</a>
170	20EBK CS103	ROHIT SHARMA	Digital Marketing	45 Days	<a href="https://drive.google.com/open?id=1LdXVYQkCDxNIohFgXH7muH1aETv4xdm5">https://drive.google.com/open?id=1LdXVYQkCDxNIohFgXH7muH1aETv4xdm5</a>
171	20EBK CS105	SAMARTH GOYAL	Analytics Using Sql And Python	30 Days	<a href="https://drive.google.com/open?id=1fppLp9_Bd9JMC6vHJuYFxFrcsDjFMy3V">https://drive.google.com/open?id=1fppLp9_Bd9JMC6vHJuYFxFrcsDjFMy3V</a>
172	20EBK CS106	SANKALP HARITASH	Java	35 Days	<a href="https://drive.google.com/open?id=1N4igvKpm-fSJIRkMIDn7DtrB59YsHtZk">https://drive.google.com/open?id=1N4igvKpm-fSJIRkMIDn7DtrB59YsHtZk</a>
173	20EBK CS107	SANKALP JAIN	Data Science and Machine Learning	60 Days	<a href="https://drive.google.com/open?id=1q8hrbINu8pc2Qo0_4fniZoiS-mKcy5Hb">https://drive.google.com/open?id=1q8hrbINu8pc2Qo0_4fniZoiS-mKcy5Hb</a>
174	20EBK CS108	SANKALP RAWAT	Web development	56 Days	<a href="https://drive.google.com/open?id=1Kqz9bixjiBwzHq22uggXLTv9CVIKiN0c">https://drive.google.com/open?id=1Kqz9bixjiBwzHq22uggXLTv9CVIKiN0c</a>
175	20EBK CS110	SHALINI RATHORE	Data Science with python	45 Days	<a href="https://drive.google.com/open?id=11ma6QPncZBHcwEBxZb_0VKG-scsBm_3K">https://drive.google.com/open?id=11ma6QPncZBHcwEBxZb_0VKG-scsBm_3K</a>
176	20EBK CS112	SHRISTI AGARWAL	SQL PROJECTS FOR BEGINNERS	15 Days	<a href="https://drive.google.com/open?id=1H837C0zA9o8EDmWQn2Nx7WL-5fNCeL8X">https://drive.google.com/open?id=1H837C0zA9o8EDmWQn2Nx7WL-5fNCeL8X</a>
177	20EBK CS113	SHRUTI AGARWAL	Basics of Java - Introductory course	10 Days	<a href="https://drive.google.com/open?id=1GylfNfXWhHcFM7I_xXnjVPIfOzqyJeFuX">https://drive.google.com/open?id=1GylfNfXWhHcFM7I_xXnjVPIfOzqyJeFuX</a>
178	20EBK CS113	SHRUTI AGARWAL	Business Analytics	45 Days	<a href="https://drive.google.com/open?id=19TU2muEL8S8jp-ypJwQZHTStkbrly1o">https://drive.google.com/open?id=19TU2muEL8S8jp-ypJwQZHTStkbrly1o</a>
179	20EBK CS114	SINGH BHUPANDER	Project Development Using java for Beginners	45 Days	<a href="https://drive.google.com/open?id=1sqTEDEFobVy7f3iS_U0iXNSJU72fcT8Y">https://drive.google.com/open?id=1sqTEDEFobVy7f3iS_U0iXNSJU72fcT8Y</a>
180	20EBK CS117	SUNIL JANGID	Marketing data analytics	90 Days	Certificate with student

181	20EBK CS118	SUNIL KUMAR	Programming with C and C++	45 Days	<a href="https://drive.google.com/open?id=18SlvHcGFpOhkB3OC8p1vlyxXqm_rI33">https://drive.google.com/open?id=18SlvHcGFpOhkB3OC8p1vlyxXqm_rI33</a>
182	20EBK CS118	Sunil Kumar	Programming with C and C++	45 Days	<a href="https://drive.google.com/open?id=1aX4IJH4BAalWJVeFCm3OqqtuTXpgJMc-">https://drive.google.com/open?id=1aX4IJH4BAalWJVeFCm3OqqtuTXpgJMc-</a>
183	20EBK CS123	UTKARSH	Cyber Security And Data Privacy Accessor Intern	60 Days	<a href="https://drive.google.com/open?id=1iYTf2EF39yqqz-UaGui1X09sc6cv02Px">https://drive.google.com/open?id=1iYTf2EF39yqqz-UaGui1X09sc6cv02Px</a>
184	20EBK CS125	VIKRAM KUMAR	C++ Programming Beginner to Advance	45 Days	<a href="https://drive.google.com/open?id=1WVjJqLeZrxs1vzE5BBhMEeE4UuZn4Kq">https://drive.google.com/open?id=1WVjJqLeZrxs1vzE5BBhMEeE4UuZn4Kq</a>
185	20EBK CS125	VIKRAM KUMAR	Mastering Data structure and algorithms in c and c++	60 Days	<a href="https://drive.google.com/open?id=1U0elmV-offdM48_65sqZyBJ_aGr3t2oV">https://drive.google.com/open?id=1U0elmV-offdM48_65sqZyBJ_aGr3t2oV</a>
186	20EBK CS126	VINAY PRATAP SINGH RATHORE	Data structures and algorithms in python	150 Days	<a href="https://drive.google.com/open?id=1n8lrqbPFR0G1IJmI3FxmYiIMbS6A08hV">https://drive.google.com/open?id=1n8lrqbPFR0G1IJmI3FxmYiIMbS6A08hV</a>
187	20EBK CS127	VISHAL JHA	Java Programming	45 Days	<a href="https://drive.google.com/open?id=1BU849NaS3XT4drfretgY8g64VEaN4vSh">https://drive.google.com/open?id=1BU849NaS3XT4drfretgY8g64VEaN4vSh</a>
188	20EBK CS128	VISHAL SHARMA	Web development	60 Days	<a href="https://drive.google.com/open?id=1ZJq4J8VJAoBRbB-Zp9fc4sCdvdraliXS">https://drive.google.com/open?id=1ZJq4J8VJAoBRbB-Zp9fc4sCdvdraliXS</a>
189	20EBK CS129	VRITIKA	Front end Web development	45 Days	<a href="https://drive.google.com/open?id=1kBBa98Bm2gP_drPNZ1Ww0jM8WEok51md">https://drive.google.com/open?id=1kBBa98Bm2gP_drPNZ1Ww0jM8WEok51md</a>
190	20EBK CS130	YOGESH JANGIR	Data analyst	30 Days	<a href="https://drive.google.com/open?id=19uvTMutgMONI4NgYAyMA2-mw08iwEI7d">https://drive.google.com/open?id=19uvTMutgMONI4NgYAyMA2-mw08iwEI7d</a>
191	20EBK CS202	AJAY SINGH	Core Java And DSA	90 Days	<a href="https://drive.google.com/open?id=1FCD4RaSfD9Msl19x9eZ-5xvhsZMzFWYe">https://drive.google.com/open?id=1FCD4RaSfD9Msl19x9eZ-5xvhsZMzFWYe</a>
192	20EBK CS204	ASHISH SHARMA	JAVA Programing	30 Days	<a href="https://drive.google.com/open?id=1A8ATwAUwgZvHFN3dV6rdYW276osvuc_y">https://drive.google.com/open?id=1A8ATwAUwgZvHFN3dV6rdYW276osvuc_y</a>
193	20EBK CS207	MOH TABIR	C++	5 Days	<a href="https://drive.google.com/open?id=1mCh5xqOzTci21XmAmLYcq1Q3NQJRfsBJ">https://drive.google.com/open?id=1mCh5xqOzTci21XmAmLYcq1Q3NQJRfsBJ</a>
194	20EBK CS208	NITIN SHARMA	PHP by sololearn	45 Days	<a href="https://drive.google.com/open?id=1fJO5raCr0-0QWi_WFPXIHUIJRGztrHr">https://drive.google.com/open?id=1fJO5raCr0-0QWi_WFPXIHUIJRGztrHr</a>
195	20EBK CS210	Rishabh Dave	Python	30 Days	<a href="https://drive.google.com/open?id=1WWhOlzqXZqbDFI7GGHqSICxgyV_3WjSO">https://drive.google.com/open?id=1WWhOlzqXZqbDFI7GGHqSICxgyV_3WjSO</a>
196	20EBK CS300	SAURAV GARIYA	Full stack web developer	65 Days	<a href="https://drive.google.com/open?id=1pHlqVum6BiVYalBn-jEbKxINM3xTTK1Q">https://drive.google.com/open?id=1pHlqVum6BiVYalBn-jEbKxINM3xTTK1Q</a>
197	20EBK CS300	SAURAV GARIYA	Web developer course	50 Days	<a href="https://drive.google.com/open?id=110mul7omD-0LVaDs1QFPGRvPe05YA8bo">https://drive.google.com/open?id=110mul7omD-0LVaDs1QFPGRvPe05YA8bo</a>
198	20EBK EC015	MANOJ POONIA	Python	42 Days	<a href="https://drive.google.com/open?id=12Xyx93u4eh6qzX-kg9N00EnNa-XONDjF">https://drive.google.com/open?id=12Xyx93u4eh6qzX-kg9N00EnNa-XONDjF</a>

199	20EBK EC017	MITALI SOMRA	Web development	45 Days	<a href="https://drive.google.com/open?id=1JS40jXftwLgumk4LKSETuihr04cssee4">https://drive.google.com/open?id=1JS40jXftwLgumk4LKSETuihr04cssee4</a>
200	20EBK EC021	POOJA	Robotics Intership	15 Days	<a href="https://drive.google.com/open?id=10o8mqOKxgAmujVu4AHnKnwMVaUVMryvJ">https://drive.google.com/open?id=10o8mqOKxgAmujVu4AHnKnwMVaUVMryvJ</a>
201	20EBK EC023	RAJAT SHARMA	VLSI	5 Days	<a href="https://drive.google.com/open?id=12-yb0mXph347p4UwWQpXLg2phHPzWktV">https://drive.google.com/open?id=12-yb0mXph347p4UwWQpXLg2phHPzWktV</a>
202	20EBK EC025	SACHIN	C for Beginners	28 Days	<a href="https://drive.google.com/open?id=1BqSSIXqTduK73MGktxzN5guRuu7aAwM">https://drive.google.com/open?id=1BqSSIXqTduK73MGktxzN5guRuu7aAwM</a>
203	20EBK EE001	ABHISHEK DANGI	"Technical Specifications of Electric Motor, Low Voltage Control Panel and PLC Automation	30 Days	<a href="https://drive.google.com/open?id=1JhG9_1mP2IExapNukZGfRg6UkulNiNQ7">https://drive.google.com/open?id=1JhG9_1mP2IExapNukZGfRg6UkulNiNQ7</a>
204	20EBK EE002	ALKESH KUMAR	Basic of fundamental electrical, electrical motor ,low voltage control panel, and Genie plc	65 Days	<a href="https://drive.google.com/open?id=1JDi88GyaE8NJINiAN9TgRJjnbgsxTkot">https://drive.google.com/open?id=1JDi88GyaE8NJINiAN9TgRJjnbgsxTkot</a>
205	20EBK EE004	BHAVYA KAUSHIK	Web Development	45 Days	<a href="https://drive.google.com/open?id=1bPiuMtV4CV6DiDLvtxr4_VJiEoC6EVq8">https://drive.google.com/open?id=1bPiuMtV4CV6DiDLvtxr4_VJiEoC6EVq8</a>
206	20EBK EE006	DHEERAJ SHARMA	Industrial summer training	40 Days	<a href="https://drive.google.com/open?id=1xGE_vqd55evjL7fpimxCgyKL4YXmhCFj">https://drive.google.com/open?id=1xGE_vqd55evjL7fpimxCgyKL4YXmhCFj</a>
207	20EBK EE007	DIYA JANGIR	Matlab simulink	30 Days	<a href="https://drive.google.com/open?id=1LYwG4FInVZDLudiLdfCMWID0jsSj5-Ch">https://drive.google.com/open?id=1LYwG4FInVZDLudiLdfCMWID0jsSj5-Ch</a>
208	20EBK EE009	KOMAL JANGIR	Practical Training on 'Basics of Fundamental Electrical, Electrical Motor, Low voltage control panel and Ganie PLC (Automation)'	45 Days	<a href="https://drive.google.com/open?id=1VEqmX8C09HNMuM8H_zTJT2QR8BDxfg7y">https://drive.google.com/open?id=1VEqmX8C09HNMuM8H_zTJT2QR8BDxfg7y</a>
209	20EBK EE011	PINKU KUMARI	Basic fundamentals of Electrical ,Electric motor,low voltage panel,Genie PLC	45 Days	<a href="https://drive.google.com/open?id=1dFNaRvDP-JeYudl3OCeltwIC2fpEtvY3">https://drive.google.com/open?id=1dFNaRvDP-JeYudl3OCeltwIC2fpEtvY3</a>
210	20EBK EE012	PRAVESH	Basic of fundamental electrical, electric motor, low voltage, control, panel and genie plc(automation)	45 Days	<a href="https://drive.google.com/open?id=1RXcmRyAtLrly-wcK9RnnKpNkiUII-hcT">https://drive.google.com/open?id=1RXcmRyAtLrly-wcK9RnnKpNkiUII-hcT</a>
211	20EBK EE014	SALONI KASHYAP	Digital marketing	45 Days	<a href="https://drive.google.com/open?id=1UnINXrtxqStEX0o8V_nX0HNBpsFoXNZu">https://drive.google.com/open?id=1UnINXrtxqStEX0o8V_nX0HNBpsFoXNZu</a>
212	20EBK IT001	ARYA KUMAR	Complete C# Unity Game Developer 3D	30 Days	<a href="https://drive.google.com/open?id=1NiHtl6vm1z8pFN7zq7zHjIw9_S1HfSR">https://drive.google.com/open?id=1NiHtl6vm1z8pFN7zq7zHjIw9_S1HfSR</a>
213	20EBK IT006	KHUSHI	Data science	45 Days	<a href="https://drive.google.com/open?id=1zyLyNid67AWfLUgmQI90vZPJ9wrn4Vrd">https://drive.google.com/open?id=1zyLyNid67AWfLUgmQI90vZPJ9wrn4Vrd</a>
214	20EBK ME002	Abhishek saini	Principles of management	30 Days	<a href="https://drive.google.com/open?id=1-">https://drive.google.com/open?id=1-</a>

					<a href="https://drive.google.com/open?id=1x9VE8zRgnVx47WeLnpP2cHAdWRuIMo">Ix9VE8zRgnVx47WeLnpP2cHAdWRuIMo</a>
215	20EBK ME004	AMIT POONIA	IoT using Arduino and Rasberry Pi	28 Days	<a href="https://drive.google.com/open?id=1piefAz5IP6evdykvnP-BkBSwCxEc3ACj">https://drive.google.com/open?id=1piefAz5IP6evdykvnP-BkBSwCxEc3ACj</a>
216	20EBK ME005	NAVEEN SAINI	International Industry Academia Meet	5 Days	<a href="https://drive.google.com/open?id=1PRf64kO0buCBHZz2MAse0d2HEplvLV">https://drive.google.com/open?id=1PRf64kO0buCBHZz2MAse0d2HEplvLV</a>
217	20EBK ME006	NISHANT KHEDAR	ONLINE COURSE	45 Days	<a href="https://drive.google.com/open?id=1_wWszeOszRF1gSmAuQXaL2jT94h-0cXd">https://drive.google.com/open?id=1_wWszeOszRF1gSmAuQXaL2jT94h-0cXd</a>
218	20EBK ME008	RAKSHIT SINGH	Excel for bignner	30 Days	<a href="https://drive.google.com/open?id=1qsQzi_L3a4oKjbt918THhjBrzMtU_DUp">https://drive.google.com/open?id=1qsQzi_L3a4oKjbt918THhjBrzMtU_DUp</a>
219	20EBK ME010	UDAY SINGH	Internship and job training	28 Days	<a href="https://drive.google.com/open?id=1eDwXP2W7u0rHduz2cMpm_GISB6-wvXOb">https://drive.google.com/open?id=1eDwXP2W7u0rHduz2cMpm_GISB6-wvXOb</a>
220	20EBK VS128	VISHAL SHARMA	Full Stack Web development	60 Days	<a href="https://drive.google.com/open?id=13mpcj53IVdNDI0IkSkg10qCYLANeXE-S">https://drive.google.com/open?id=13mpcj53IVdNDI0IkSkg10qCYLANeXE-S</a>
221	21EBK AI002	ADITYA KUMAR	Basic machine learning	28 Days	<a href="https://drive.google.com/open?id=1vEPBvDqelxTR8mfSliGUiLUjTG8pO4L">https://drive.google.com/open?id=1vEPBvDqelxTR8mfSliGUiLUjTG8pO4L</a>
222	21EBK AI006	AYUSHI TAMBOLI	C programming	15 Days	<a href="https://drive.google.com/open?id=1XONS1EF7rZNdX-GhR81ok3aTRZ2sKzIA">https://drive.google.com/open?id=1XONS1EF7rZNdX-GhR81ok3aTRZ2sKzIA</a>
223	21EBK AI008	GAURAV SHARMA	Elements of AI	15 Days	<a href="https://drive.google.com/open?id=1f6B2oZm1GPnt6ayhl2ycRzhuqrCGXkAA">https://drive.google.com/open?id=1f6B2oZm1GPnt6ayhl2ycRzhuqrCGXkAA</a>
224	21EBK AI012	PALAK	Python fundamental	15 Days	<a href="https://drive.google.com/open?id=1v2UH328zabBTML0O5L77apHJWuGj34QG">https://drive.google.com/open?id=1v2UH328zabBTML0O5L77apHJWuGj34QG</a>
225	21EBK AI017	RAHUL NATWARIYA	Web development in Hindi using HTML and CSS for beginners	30 Days	<a href="https://drive.google.com/open?id=1gT9vQiBKyxAGtsSYI032-6-7Pre5iy_3">https://drive.google.com/open?id=1gT9vQiBKyxAGtsSYI032-6-7Pre5iy_3</a>
226	21EBK CS001	AANCHAL VERMA	Python fundamentals	15 Days	<a href="https://drive.google.com/open?id=19Yk--JwxAy6dqNoLsnLhz6WhllUzEUH">https://drive.google.com/open?id=19Yk--JwxAy6dqNoLsnLhz6WhllUzEUH</a>
227	21EBK CS002	Abhishek	Java	15 Days	<a href="https://drive.google.com/open?id=1McOzeNcJYMeFPvGQvpldDA901862tAns">https://drive.google.com/open?id=1McOzeNcJYMeFPvGQvpldDA901862tAns</a>
228	21EBK CS006	ADITYA SHARMA	Elements of AI	15 Days	<a href="https://drive.google.com/open?id=11s1GgAmC3Zi8rP3t1AAzODZvlt9mFSnz">https://drive.google.com/open?id=11s1GgAmC3Zi8rP3t1AAzODZvlt9mFSnz</a>
229	21EBK CS010	AKASH BHATI	The complete 2022 web development bootcamp	15 Days	<a href="https://drive.google.com/open?id=1H37hvbe9upGD4zC2qllvUtJEU7aMROc9">https://drive.google.com/open?id=1H37hvbe9upGD4zC2qllvUtJEU7aMROc9</a>
230	21EBK CS011	AKSHAT PAREEK	Introduction to java programming	15 Days	<a href="https://drive.google.com/open?id=1O4i2hmslLaUmgnqmy4pw9_jzCF4QfhB">https://drive.google.com/open?id=1O4i2hmslLaUmgnqmy4pw9_jzCF4QfhB</a>
231	21EBK CS015	ANKIT SHEORAN	ETHICAL HACKING FROM SCRATCH	20 Days	<a href="https://drive.google.com/open?id=1i30zCT_gqMkDWbEluUiA2xW46qUn5azs">https://drive.google.com/open?id=1i30zCT_gqMkDWbEluUiA2xW46qUn5azs</a>
232	21EBK CS022	CHAHANA SINGH	Create E-commerce Website in word press	5 Days	<a href="https://drive.google.com/open?id=1QZVXKxZ8m-y1lyZnyjb7ynEdT8z3man0">https://drive.google.com/open?id=1QZVXKxZ8m-y1lyZnyjb7ynEdT8z3man0</a>

233	21EBK CS025	DEEPAK NEHRA	Java programming	15 Days	<a href="https://drive.google.com/open?id=1kA7XsnzUjK_N4FG2u4fojCnS1qcFOYfc">https://drive.google.com/open?id=1kA7XsnzUjK_N4FG2u4fojCnS1qcFOYfc</a>
234	21EBK CS028	DHANANJAY CHOUDHARY	Java programming	15 Days	<a href="https://drive.google.com/open?id=1Bjk1wA3UK7PwWJ7opFlabfORyClye6Ue">https://drive.google.com/open?id=1Bjk1wA3UK7PwWJ7opFlabfORyClye6Ue</a>
235	21EBK CS030	DIVYA	Complete C developer course	15 Days	<a href="https://drive.google.com/open?id=1trd5C8Erhg-vlsrIMZ4edcRuUPyOsKNE">https://drive.google.com/open?id=1trd5C8Erhg-vlsrIMZ4edcRuUPyOsKNE</a>
236	21EBK CS044	JATIN KUMAR SHARMA	The modern python 3 bootcamp	30 Days	<a href="https://drive.google.com/open?id=1o5KxF6alN6uaUKtrTacKfcmOTv0sldQQ">https://drive.google.com/open?id=1o5KxF6alN6uaUKtrTacKfcmOTv0sldQQ</a>
237	21EBK CS048	JYOTSNA BISHT	The modern Python 3 bootcamp	15 Days	<a href="https://drive.google.com/open?id=1LbkFAKX17xjv02E2mcxDNKxMs0DP_rG-">https://drive.google.com/open?id=1LbkFAKX17xjv02E2mcxDNKxMs0DP_rG-</a>
238	21EBK CS050	KANIKA PARSHAR	Web development masterclass	30 Days	<a href="https://drive.google.com/open?id=1i3VMFV9Zek0m_N7-IW6Bwexil7OMD6ly">https://drive.google.com/open?id=1i3VMFV9Zek0m_N7-IW6Bwexil7OMD6ly</a>
239	21EBK CS055	KOMAL	Introduction to cyber security	15 Days	<a href="https://drive.google.com/open?id=1MgYUss14-w0uhhECePSIUgHNXo7C UUU2">https://drive.google.com/open?id=1MgYUss14-w0uhhECePSIUgHNXo7C UUU2</a>
240	21EBK CS061	MEGHA SAINI	Front End Development-HTML	15 Days	<a href="https://drive.google.com/open?id=1SJq7Gx8lPqy7EJnhyOrFucedxTP5XGOW">https://drive.google.com/open?id=1SJq7Gx8lPqy7EJnhyOrFucedxTP5XGOW</a>
241	21EBK CS063	MOHIT KUMAR TIWARI	OOPS CONCEPT in C++	15 Days	<a href="https://drive.google.com/open?id=1wMOuUPaQeyUyA NER4T6_xZGxR-sVLtuc">https://drive.google.com/open?id=1wMOuUPaQeyUyA NER4T6_xZGxR-sVLtuc</a>
242	21EBK CS065	MUKUL SHARMA	Java Programming	20 Days	<a href="https://drive.google.com/open?id=1bi9ocx2m22ww1Vkr4flo1VxbWXgnolU">https://drive.google.com/open?id=1bi9ocx2m22ww1Vkr4flo1VxbWXgnolU</a>
243	21EBK CS065	MUKUL SHARMA	Java Programming	45 Days	<a href="https://drive.google.com/open?id=1zSWSOYnD0bUELh7diRdwLAbk4mBoR44v">https://drive.google.com/open?id=1zSWSOYnD0bUELh7diRdwLAbk4mBoR44v</a>
244	21EBK CS066	NAMAN AGARWAL	Python with machine learning	15 Days	<a href="https://drive.google.com/open?id=1xf7QjocAeX97IBrgq0aNB7SduO8J5v2Y">https://drive.google.com/open?id=1xf7QjocAeX97IBrgq0aNB7SduO8J5v2Y</a>
245	21EBK CS068	NEERAJ	INTRODUCTION TO IOT	10 Days	<a href="https://drive.google.com/open?id=1nytjmLO7J9-IsLYF-v-ZdUGTuxCK3sYm">https://drive.google.com/open?id=1nytjmLO7J9-IsLYF-v-ZdUGTuxCK3sYm</a>
246	21EBK CS069	NIDHI AGARWAL	Machine learning program for beginners	15 Days	<a href="https://drive.google.com/open?id=1Udiqri568RbsrBHo aQYe82LJ78o-sX6s">https://drive.google.com/open?id=1Udiqri568RbsrBHo aQYe82LJ78o-sX6s</a>
247	21EBK CS070	NIKITA AGARWAL	Python fundamentals for Beginners	15 Days	<a href="https://drive.google.com/open?id=1Y-ZQj6Xh_qVfW85xA7-eYQWkuXtMQ_e9">https://drive.google.com/open?id=1Y-ZQj6Xh_qVfW85xA7-eYQWkuXtMQ_e9</a>
248	21EBK CS071	NIKITA SAINI	Interpersonal and intrapersonal communication skills	30 Days	<a href="https://drive.google.com/open?id=1gQ_Y2mFMks-UV5ZHXZ4V0t9106DPO2Ll">https://drive.google.com/open?id=1gQ_Y2mFMks-UV5ZHXZ4V0t9106DPO2Ll</a>
249	21EBK CS075	POOJA CHOUDHARY	"Become A Certified Web Developer From Scratch"	30 Days	<a href="https://drive.google.com/open?id=1oLdqF2CjTqum4e25YgQu-8c7OrahDGoO">https://drive.google.com/open?id=1oLdqF2CjTqum4e25YgQu-8c7OrahDGoO</a>
250	21EBK CS076	PRABHAT SHARMA	Graphic Design Masterclass - Learn GREAT Design	20 Days	<a href="https://drive.google.com/open?id=1_1XsVvf_N7PdmQ3rEJiY3AMhC-orrWYE">https://drive.google.com/open?id=1_1XsVvf_N7PdmQ3rEJiY3AMhC-orrWYE</a>

251	21EBK CS078	PRINS	Introduction to cyber security	20 Days	<a href="https://drive.google.com/open?id=1JQUE0ATFw-C9djDfd1V9La9z8_zztcep">https://drive.google.com/open?id=1JQUE0ATFw-C9djDfd1V9La9z8_zztcep</a>
252	21EBK CS079	PULKIT POONIA	A Complete Cyber Security Guide For Beginners 2022	16 Days	<a href="https://drive.google.com/open?id=1u5dRjFataTLFgQATidac-ezYuSYInk6f">https://drive.google.com/open?id=1u5dRjFataTLFgQATidac-ezYuSYInk6f</a>
253	21EBK CS084	REKHA	Introduction to cyber security	15 Days	<a href="https://drive.google.com/open?id=1hwwEFBmpiKrAJNR7gmtZn_zF5gkDoxAT">https://drive.google.com/open?id=1hwwEFBmpiKrAJNR7gmtZn_zF5gkDoxAT</a>
254	21EBK CS085	RITIKA KIRODIWAL	Digital Marketing	15 Days	<a href="https://drive.google.com/open?id=1TOAos2PADrK1dva-olzR74vHKquJFLHh">https://drive.google.com/open?id=1TOAos2PADrK1dva-olzR74vHKquJFLHh</a>
255	21EBK CS088	ROHIT SHARMA	Introduction to Ethical Hacking	10 Days	<a href="https://drive.google.com/open?id=1SFBokpmM8yE6-oDj77nWg463X3sHyroy">https://drive.google.com/open?id=1SFBokpmM8yE6-oDj77nWg463X3sHyroy</a>
256	21EBK CS090	SAKSHI	Cyber security	69 Days	<a href="https://drive.google.com/open?id=1qtu1-cA3LEk84pwG6O5G3vf983F3OHnS">https://drive.google.com/open?id=1qtu1-cA3LEk84pwG6O5G3vf983F3OHnS</a>
257	21EBK CS091	SANCHAY SHARMA	Java programming	15 Days	<a href="https://drive.google.com/open?id=1oZhn186OfGaYOpDUn3ouGIPi7c13ln6Q">https://drive.google.com/open?id=1oZhn186OfGaYOpDUn3ouGIPi7c13ln6Q</a>
258	21EBK CS092	SANDEEP SHARMA	Introduction to DevOps	15 Days	<a href="https://drive.google.com/open?id=13ce60-OaH19b-vvo0iI0JTM5WyyU4fDz">https://drive.google.com/open?id=13ce60-OaH19b-vvo0iI0JTM5WyyU4fDz</a>
259	21EBK CS093	SATYARTH PRAKASH RAI	Web Development	15 Days	<a href="https://drive.google.com/open?id=1Qa2xA8PSGAUTe-li3VBiV31l_9w1987">https://drive.google.com/open?id=1Qa2xA8PSGAUTe-li3VBiV31l_9w1987</a>
260	21EBK CS095	SHIVANKA VAJPAYEE	International Industry Academia Meet	01 Days	<a href="https://drive.google.com/open?id=1-libEkpOPiCCfIcRfPtJjP0O1diwELYY">https://drive.google.com/open?id=1-libEkpOPiCCfIcRfPtJjP0O1diwELYY</a>
261	21EBK CS096	SHRIKANT SAINI	Java programming	15 Days	<a href="https://drive.google.com/open?id=10dVycU79TYku60xIiKGhErlbL3pk3sj">https://drive.google.com/open?id=10dVycU79TYku60xIiKGhErlbL3pk3sj</a>
262	21EBK CS098	SNEHA SINGH	Python for beginners	15 Days	<a href="https://drive.google.com/open?id=1ZilxrMUj31JdsnPbSVmEkUEdy9aSkLw">https://drive.google.com/open?id=1ZilxrMUj31JdsnPbSVmEkUEdy9aSkLw</a>
263	21EBK CS101	SRISHTI SINGH	Data Structures in C	15 Days	<a href="https://drive.google.com/open?id=10EhpORIW8P3V2rBo6nGsQtufEYUaN1V">https://drive.google.com/open?id=10EhpORIW8P3V2rBo6nGsQtufEYUaN1V</a>
264	21EBK CS102	TAN SINGH	Data structures & algorithms in Java for intermediate level	15 Days	<a href="https://drive.google.com/open?id=13v1CFPDiK8MG84ksZVPbFwjCi7BIG-fw">https://drive.google.com/open?id=13v1CFPDiK8MG84ksZVPbFwjCi7BIG-fw</a>
265	21EBK CS106	TUSHAR KUMAR	Python Programming Course	15 Days	<a href="https://drive.google.com/open?id=15mm4xDVUfOiQ65nYxURJIP_-LBzm0a6q">https://drive.google.com/open?id=15mm4xDVUfOiQ65nYxURJIP_-LBzm0a6q</a>
266	21EBK CS108	UTTAM SHARMA	Java programing	30 Days	<a href="https://drive.google.com/open?id=1falyrw8TWen5QeyTh9gA23okrVnMuu08">https://drive.google.com/open?id=1falyrw8TWen5QeyTh9gA23okrVnMuu08</a>
267	21EBK CS112	VINITA GIRIYA	C for Beginners	25 Days	<a href="https://drive.google.com/open?id=1WBKigrAILn51ARRJpMT4SyVMltq3li-q">https://drive.google.com/open?id=1WBKigrAILn51ARRJpMT4SyVMltq3li-q</a>
268	21EBK CS113	VISHANT JANGIR	FRONT END DEVELOPMENT	15 Days	<a href="https://drive.google.com/open?id=1OVJ16jwTa8SW6p1T0DX2ONd0fbLASx3p">https://drive.google.com/open?id=1OVJ16jwTa8SW6p1T0DX2ONd0fbLASx3p</a>
269	21EBK CS113	Vishant jangir	Front end development -html	15 Days	<a href="https://drive.google.com/open?id=1IF35qp2mQ17F8R0VF7JLbaxp7Flo-aPN">https://drive.google.com/open?id=1IF35qp2mQ17F8R0VF7JLbaxp7Flo-aPN</a>

270	21EBK CS115	VIVEK	Cyber security	45 Days	<a href="https://drive.google.com/open?id=1NpuLG2ojLeMfhxrsPHmeIgb8vj0woIM">https://drive.google.com/open?id=1NpuLG2ojLeMfhxrsPHmeIgb8vj0woIM</a>
271	21EBK CS117	YASH	DSA in Java programing	15 Days	<a href="https://drive.google.com/open?id=1P6bWEOI7m40vsP8VP0OZUQoGHdzaZCuM">https://drive.google.com/open?id=1P6bWEOI7m40vsP8VP0OZUQoGHdzaZCuM</a>
272	21EBK CS118	YASH KUMAR	Android App Development with Kotlin	15 Days	<a href="https://drive.google.com/open?id=1odepljKhcdyaAFIEp1LLyTqJBXRjtt3T">https://drive.google.com/open?id=1odepljKhcdyaAFIEp1LLyTqJBXRjtt3T</a>
273	21EBK DS011	JATIN KUMAR PANWAR	Learn Python:The Complete Python Programming Course	20 Days	<a href="https://drive.google.com/open?id=1wPBzCUHnXXyTeGCHzk47niJGoMdyFT">https://drive.google.com/open?id=1wPBzCUHnXXyTeGCHzk47niJGoMdyFT</a>
274	21EBK DS012	MUJJAMIL BHATTI	Introduction to python programming	30 Days	<a href="https://drive.google.com/open?id=15z88gYUZKR5DWxkayyqYVjoz2gWqFCzP">https://drive.google.com/open?id=15z88gYUZKR5DWxkayyqYVjoz2gWqFCzP</a>
275	21EBK DS013	NEERAJ KUMAR SAINI	Data Science & Analytics	60 Days	<a href="https://drive.google.com/open?id=1KFULAULcVC6I7--gkvC-i0rPLibJW56N">https://drive.google.com/open?id=1KFULAULcVC6I7--gkvC-i0rPLibJW56N</a>
276	21EBK EC011	DUSHYANT DEVATWAL	FRONT END DEVELOPMENT - HTML	30 Days	<a href="https://drive.google.com/open?id=1zm_l4RkdHyXY0MHak00yUPhJTxZr8Z5e">https://drive.google.com/open?id=1zm_l4RkdHyXY0MHak00yUPhJTxZr8Z5e</a>
277	21EBK EC030	TEJAS SHARMA	Online training program on FROM ZERO TO CHIP DESIGN WORKSHOP Using OpenPower	12 Days	<a href="https://drive.google.com/open?id=1PxSWN-FpyndVM1FXXyYMA5cm2_HZ1Fxx">https://drive.google.com/open?id=1PxSWN-FpyndVM1FXXyYMA5cm2_HZ1Fxx</a>
278	21EBK EE007	HIMANSHU JANGIR	Cybersecurity	15 Days	<a href="https://drive.google.com/open?id=1xrZoRoKU_AIG5O4zwZUMM_aP--qV66">https://drive.google.com/open?id=1xrZoRoKU_AIG5O4zwZUMM_aP--qV66</a>
279	21EBK EE009	Pradeep Kumar	Types of Cyber security	15 Days	<a href="https://drive.google.com/open?id=1PmV6qCIGfMCFAbtxqJxU04rLMU3MVbiK">https://drive.google.com/open?id=1PmV6qCIGfMCFAbtxqJxU04rLMU3MVbiK</a>
280	21EBK EE010	RAHUL	Cyber security internship	15 Days	<a href="https://drive.google.com/open?id=1tP6Ks5tJqncMhWtSaWSN3oAzr71n4TZG">https://drive.google.com/open?id=1tP6Ks5tJqncMhWtSaWSN3oAzr71n4TZG</a>
281	21EBK EE011	SACHIN	Web Development	56 Days	<a href="https://drive.google.com/open?id=1yBGSqcFX4q3GHRxzsMLlcKsnxREW0CKV">https://drive.google.com/open?id=1yBGSqcFX4q3GHRxzsMLlcKsnxREW0CKV</a>
282	21EBK EE200	ROHIT SHARMA	Basic of fundamental electrical, electric motor, low voltage control panel and plc	60 Days	<a href="https://drive.google.com/open?id=1j_lp6jlxemwW9TakKSOmzbiKuH4db9z7">https://drive.google.com/open?id=1j_lp6jlxemwW9TakKSOmzbiKuH4db9z7</a>
283	21EBK ME001	AMIT KUMAR	E Learning course on self charging hybrid electric vehicle	30 Days	<a href="https://drive.google.com/open?id=14HkgDWQ-Tavl04vNz1o53GDvMplAGb3Q">https://drive.google.com/open?id=14HkgDWQ-Tavl04vNz1o53GDvMplAGb3Q</a>
284	21EBK ME002	BHERVESH DAIYA	Autocad basics	7 Days	<a href="https://drive.google.com/open?id=1J86H7YknrY8RCZaYzET4mOSN7LYdxPez">https://drive.google.com/open?id=1J86H7YknrY8RCZaYzET4mOSN7LYdxPez</a>
285	21EBK ME005	VISHAL SWAMI	AutoCAD Beginners Course	15 Days	<a href="https://drive.google.com/open?id=1PwoKggcIHYHi4R5m6affxsC200IxBsG0">https://drive.google.com/open?id=1PwoKggcIHYHi4R5m6affxsC200IxBsG0</a>
286	22EBK AI200	ABHINANDAN SHARMA	The Complete C Developer Course- Build 7 Exciting Projects	15 Days	<a href="https://drive.google.com/open?id=1xvttqwPEV3R7R_jfXwBK6ecv7HASMHWG">https://drive.google.com/open?id=1xvttqwPEV3R7R_jfXwBK6ecv7HASMHWG</a>

Model Certificate:

**Udemy**

CERTIFICATE OF COMPLETION

## Flutter & Dart - The Complete Guide [2022 Edition]

Instructors: Academind by Maximilian Schwarzmüller, Maximilian Schwarzmüller

**Aman Soni**

Date: Aug 4, 2022  
Length: 42.5 total hours

**SkillUP**  
by Simplilearn

## Declaration of Completion

**Sankalp Haritash**

has successfully completed the online course:  
**Java Certification Course**

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

14<sup>th</sup> Aug 2022  
Certificate code : 3693250

*Krishna Kumar*  
Krishna Kumar  
CEO

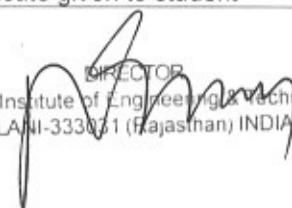
## 2020-21

Course Name:	5 Day Workshop on Machine Learning with Python
Duration	12/12/2020 to 16/12/2020
Number of Students	175
Year of Offering	2020

### List of Students:

S. No	Univ. Roll No.	Student Name	Course Certificate Link
1	17EBKCS007	ANIL KUMAR PRAJAPAT	Certificate given to student
2	17EBKCS008	ANKIT JHAJHARIA	Certificate given to student
3	17EBKCS013	ARPIT YADAV	Certificate given to student
4	17EBKCS015	ASHISH KUMAR	Certificate given to student
5	17EBKCS029	DIKSHA PANWAR	Certificate given to student
6	17EBKCS033	FARAZ AHMAD	Certificate given to student
7	17EBKCS034	GARIMA SHARMA	Certificate given to student
8	17EBKCS035	GIRISH PAREEK	Certificate given to student
9	17EBKCS036	GOURAV	Certificate given to student
10	17EBKCS037	GULSHAN KUMAR CHANDOLIA	Certificate given to student
11	17EBKCS038	HARENDRA KUMAR	Certificate given to student
12	17EBKCS042	HARISH KUMAR JANGIR	Certificate given to student
13	17EBKCS043	HARSHIT SAHAL	Certificate given to student
14	17EBKCS044	HIMANSHU CHAUHAN	Certificate given to student
15	17EBKCS045	HIMANSHU GUPTA	Certificate given to student
16	17EBKCS047	JATIN JANGIR	Certificate given to student
17	17EBKCS053	KISHAN KASHYAP	Certificate given to student
18	17EBKCS058	LALIT SHAH MODANI	Certificate given to student
19	17EBKCS059	MANISH SHARMA	Certificate given to student
20	17EBKCS060	MANOJ KUMAR TAK	Certificate given to student
21	17EBKCS064	MUSKAN AGARWAL	Certificate given to student
22	17EBKCS065	NAVEEN KUMAR SINGH	Certificate given to student
23	17EBKCS068	NISHANT KASHYAP	Certificate given to student
24	17EBKCS071	PINKY	Certificate given to student
25	17EBKCS091	ROHIT JANGIR	Certificate given to student
26	17EBKCS095	SANDEEP	Certificate given to student
27	17EBKCS101	SHRESHTH BANSAL	Certificate given to student
28	17EBKCS105	SHUBHAM TULSHYAN	Certificate given to student
29	17EBKCS115	VATSLA GARG	Certificate given to student
30	17EBKCS126	YUGAL SAINI	Certificate given to student
31	17EBKIT001	ABHISHEK	Certificate given to student
32	17EBKIT003	ADARSH SHARMA	Certificate given to student
33	17EBKIT007	ANUBHAV RATHI	Certificate given to student
34	17EBKIT010	BHAWNA SAINI	Certificate given to student

35	17EBKIT011	CHANDAN SINGH TANWAR	Certificate given to student
36	17EBKIT014	HARSH GUPTA	Certificate given to student
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40	17EBKIT019	KAPIL SINGH	Certificate given to student
41	17EBKIT022	MOHIT	Certificate given to student
42	17EBKIT023	NARESH	Certificate given to student
43	17EBKIT025	ROHIT	Certificate given to student
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45	18EBKCS002	ABHISHEK BARGUJAR	Certificate given to student
46	18EBKCS004	ABHISHEK GUPTA	Certificate given to student
47	18EBKCS007	ABHISHEK SONI	Certificate given to student
48	18EBKCS008	ADITI TIWARI	Certificate given to student
49	18EBKCS010	AJAY KUMAR	Certificate given to student
50	18EBKCS011	AJAY SINGH	Certificate given to student
51	18EBKCS015	ANANT JAIN	Certificate given to student
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54	18EBKCS018	ANKIT SHARMA	Certificate given to student
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56	18EBKCS021	ANUJ DADA	Certificate given to student
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58	18EBKCS026	ASISH KUMAR	Certificate given to student
59	18EBKCS027	AVINASH GUPTA	Certificate given to student
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63	18EBKCS034	DEEPAK SINGH	Certificate given to student
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67	18EBKCS041	HEMANT	Certificate given to student
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69	18EBKCS043	HIMANSHU RAI	Certificate given to student
70	18EBKCS044	HIMANSHU SHARMA	Certificate given to student
71	18EBKCS048	ISTUTI UPADHYAY	Certificate given to student
72	18EBKCS050	KAMAL	Certificate given to student
73	18EBKCS054	KRISHAN KUMAR VERMA	Certificate given to student
74	18EBKCS055	KUNAL SHARMA	Certificate given to student
75	18EBKCS056	MAHESH	Certificate given to student
76	18EBKCS086	REKHA	Certificate given to student
77	18EBKCS089	ROHIT JAKHER	Certificate given to student
78	18EBKCS094	SAKSHI KUMARI	Certificate given to student

DIRECTOR  


79	18EBKCS103	SOURABH PANDEY	Certificate given to student
80	18EBKCS114	VARUN SAINI	Certificate given to student
81	18EBKKEE029	VIKASH SAIN	Certificate given to student
82	18EBKIT002	GITIKA KAUSHIK	Certificate given to student
83	18EBKIT003	HEMANT SHARMA	Certificate given to student
84	18EBKIT005	KUMKUM JANGIR	Certificate given to student
85	18EBKIT006	NEKHA	Certificate given to student
86	18EBKIT009	PRERNA	Certificate given to student
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89	18EBKIT019	VIRENDRA SINGH NARUKA	Certificate given to student
90	19EBKCS007	ABHISHEK RAJGARIA	Certificate given to student
91	19EBKCS016	ANEESHA SHEKHAWAT	Certificate given to student
92	19EBKCS019	ANKIT KATARIA	Certificate given to student
93	19EBKCS020	ANKIT KUMARI	Certificate given to student
94	19EBKCS021	ANSHIKA GUPTA	Certificate given to student
95	19EBKCS022	ANUKET KUMAR	Certificate given to student
96	19EBKCS026	ATUL GARG	Certificate given to student
97	19EBKCS031	BILASH THAKUR	Certificate given to student
98	19EBKCS032	CHITRA	Certificate given to student
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132	19EBKEE008	JATIN SWAMI	Certificate given to student
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174	20EBKEE201	DEEPAK SAINI	Certificate given to student
175	20EBKEE202	RAJNNI MEENA	Certificate given to student

Model Certificate:



Curriculum:

Workshop Schedule			
12-12-2020 Saturday		09:00 Am - 09:30 Am	Inauguration Session
Dates	09:30 Am - 10:30 Am	12:30 Pm - 01:30 Pm	03:00 Pm - 04:00 Pm
12-12-2020 Saturday	Basics of Python <b>Dr. Raju Pal</b> Jaypee University, Noida	Deep Learning and its Applications <b>Dr. Mukesh Saraswat</b> JIIT, Noida	Introduction to Machine Learning <b>Dr. Kusum Kumari Bharti</b> IIITDM, Jabalpur
13-12-2020 Sunday	Numpy Library & its functionality in Python <b>Dr. Ashish Tripathi</b> MNIT, Jaipur	Machine Learning Tools using Python <b>Dr. Yadunath Pathak</b> IIIT, Bhopal	Swarm and Evolutionary Optimization <b>Dr. Mukesh Saraswat</b> JIIT, Noida
14-12-2020 Monday	Gesture Recognition <b>Mr. Jayash Sharma</b> i-Diary IT Solutions Private Limited	Bag-of-words for Classification <b>Dr. Raju Pal</b> Jaypee University, Noida	Decision Tree <b>Dr. Yadunath Pathak</b> IIIT, Bhopal
15-12-2020 Tuesday	Naive Bayes classifier and KNN <b>Dr. Jay Prakash</b> NIT Calicut	Fundamentals of Deep Learning <b>Dr. Mukesh Saraswat</b> JIIT, Noida	Data Clustering using Swarm Intelligence <b>Dr. Ashish Tripathi</b> MNIT, Jaipur
16-12-2020 Wednesday	Exploratory Data Analysis <b>Dr. Jay Prakash</b> NIT Calicut	Image Segmentation <b>Mr. Jayash Sharma</b> i-Diary IT Solutions Private Limited	Convolutional Neural Network <b>Dr. Mukesh Saraswat</b> JIIT, Noida
16-12-2020 Wednesday		04:00 Pm - 04:30 Pm	Valedictory Session

## Five day online workshop organized on the topic of Machine Learning with Python

A five-day workshop sponsored by TEQIP-III RTU (ATU) will be organized from December 12 to 16 at Pilani, B.K.Birla Institute of Engineering and Technology (BKBIT). Inaugural director of the workshop organized on the topic of Machine Learning with Python, Dr. S. M. Prasanna Kumar in which invited speakers from Jaipur, Calicut, Jabalpur, Noida and Bhopal will highlight Python and Machine Learning and their applications.

In the workshop, specific lectures on Data Analysis, Clustering, Classification, Regression Algorithm will be given. Program coordinator Artificial Intelligence, Computer Science and Information Technology Department Head Dr. Nimish Kumar and lecturer Himanshu Verma said that 346 participants will participate in the workshop and will get in-depth knowledge about data analysis and neural networks.

In this series, in the evening session, a lecture series named Aaveg was inaugurated by BKBIT Hack Club Pilani. During the program, along with cyber security, CV for the students. Lectures will be organized on writing, placement skills, and specific competencies required for the job profile in the company.


Faculty Coordinator of the program Nimish Kumar said that this type of program will also help students to prepare for jobs and placements according to the contemporary situation and students from different institutions will participate in the program. Director of the institute, Dr. S. M. Prasanna Kumar, Principal Dr. L. Solanki, Heads of various departments, all the staff, teachers and students of various institutions were present.

### **बीकेबीआईटी में पांच दिवसीय ऑनलाइन कार्यशाला व व्याख्यानमाला का उद्घाटन**

पिलानी (बीकेबीआईटी) में बीकेबीआईटी द्वारा आयोजित कार्यशाला का उद्घाटन किया गया। कार्यक्रम के दौरान विशेषज्ञों के द्वारा मशीन लर्निंग और डेटा विश्लेषण पर व्याख्यान प्रस्तुत किया गया। कार्यक्रम के अंत में छात्रों को प्रश्नोत्तर सत्र का आयोजन किया गया। कार्यक्रम के संचालन के लिए कार्यक्रम के अध्यक्ष डॉ. एस.एम. प्रसाद कुमार, प्रिंसिपल डॉ. एल. सोलंकी, विभिन्न विभागों के विभागाध्यक्ष, सहपाठ्य संस्थान, विभिन्न संस्थाओं के शिक्षक गण तथा स्टूडेंट्स आदि उपस्थित रहे।

### **बीकेबीआईटी में पांच दिवसीय ऑनलाइन कार्यशाला व व्याख्यानमाला का उद्घाटन**

बीकेबीआईटी में आयोजित कार्यशाला का उद्घाटन किया गया। कार्यक्रम के दौरान विशेषज्ञों के द्वारा मशीन लर्निंग और डेटा विश्लेषण पर व्याख्यान प्रस्तुत किया गया। कार्यक्रम के अंत में छात्रों को प्रश्नोत्तर सत्र का आयोजन किया गया। कार्यक्रम के संचालन के लिए कार्यक्रम के अध्यक्ष डॉ. एस.एम. प्रसाद कुमार, प्रिंसिपल डॉ. एल. सोलंकी, विभिन्न विभागों के विभागाध्यक्ष, सहपाठ्य संस्थान, विभिन्न संस्थाओं के शिक्षक गण तथा स्टूडेंट्स आदि उपस्थित रहे।

  
DIRECTOR  
BK Birla Institute of Engineering & Technology  
PILANI-333031 (Rajasthan) INDIA

  
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PILANI-333031 (Rajasthan) INDIA

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<b>Convener RTU Event Coordinator</b>	
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<b>Media Committee Members</b>	
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Mr. Keshav Khandelwal	



TEQIP-III RTU (ATU) Sponsored  
Five Day Workshop  
On  
**Internet of Things and Its Applications**  
(18<sup>th</sup> - 22<sup>nd</sup> January, 2021)



**Resource Person**

Dr. Sadhana Mishra, Assistant Professor, ITM University, Gwalior, M.P.  
Mr. Anshul Sharma, Sr. Developer, ESRR, Chandigarh  
Mr. Divneet Singh Kapoor, Sr. Developer, ESRR, Chandigarh  
Mr. Khushal Thakur, Team Lead, ESRR, Chandigarh  
Mr. Kiran Jot Singh, Sr. Manager, ESRR, Chandigarh  
Mr. Kamal Pruthi, Manager-Sales, Mothersonsunmi Infotech & Designs Ltd  
Mr. Milanpreet Singh, DDG R&D Engineer II, Synopsys, Bangalore  
Ms. Siddhi Kochar, Sr. Manager, Essence, Noida

**Jointly Organized by**  
Rajasthan Technical University, Kota  
&  
Department of Computer Science & Engineering  
B K Birla Institute of Engineering & Technology, Pilani  
CEERI Road, Pilani-333031, Rajasthan, India  
www.bkbiel.ac.in, 01596- 246092





**About TEQIP-III**  
The Project, third phase of Technical Education Quality Improvement Program (referred to as TEQIP-III) is fully integrated with the twelfth five-year plan objectives for technical education as a key component for improving the quality of engineering education in existing institutions with a special consideration for low income states and special category states and support to strengthen few affiliated technical universities to improve their policy, academic and management practices.

**Rajasthan Technical University (RTU), Kota**  
**Bikaner Technical University (BTU), Bikaner**  
Rajasthan Technical University (RTU) is located in Kota in the Rajasthan State. It was established in 2006 by the Government of Rajasthan. The university currently affiliates about 129 engineering colleges, 4 B. Arch, 41 MCA Colleges, 95 MBA Colleges, 44 M. Tech colleges and 3 hotel management and catering institutes. The university aims to provide quality technical education which may help Rajasthan in its technical development and will boost technical environment in the country.  
Bikaner Technical University (BTU) is located in Bikaner in the Rajasthan State. It was established in 2017 by the Government of Rajasthan. Its first session started in 2018. The university currently affiliates about 47 (Engineering, B. Arch, MCA, MBA and M. Tech) Colleges.

**About The Institute**  
B K Birla Institute of Engineering & Technology, Pilani was founded by Shree Krishnarpan Charity Trust as its technical wing under the Chairmanship of Late Smt. Basant Kumari Birla Ji in the year 2007. The institute is approved by AICTE & is affiliated to RTU, Kota/BTU, Bikaner for UG programs in CSE with 120 seats and ECE, EE, ME, AI with 60 Seats. The Institute has dedicated facilities, state of art laboratories, modern infrastructure, medical facility, playgrounds, amphitheater, library with book bank and fully air conditioned computer center & furnished hostels for boys & girls. The campus provides first-rate environment to engineering students to pursue their academic, intellectual, moral and cultural skills.

**Objective of The Workshop**  
The aim of this workshop is to explore the state-of-art technologies in the area of Internet of Things (IoT) through a series of lectures delivered by eminent persons working in this field and to provide some hands on experience to the students, faculty and researchers.  
Workshop session will comprise of following topics:  
• Introduction to IoT & its applications  
• Connecting to cloud  
• Building blocks of IoT  
• I/O in IoT  
• Virtual Hardware for IoT  
• Making Apps for Hardware  
• Interfacing of sensors and development Boards on Virtual environment  
• Marketing for IoT products  
• BLE and Wi-Fi  
• Industrial IoT  
• AI applications in IoT  
• Industrial IoT

**Registration Fee**  
For Engineering Faculty/ Students of all stream No fee  
**Registration Link**  
<https://forms.gle/fuTupTUUR25exh8>

E-Certificates will be awarded to all the participants having more than 80% attendance.

**Contact For Registration Queries**  
Mr. Vipin Sarangi, Assistant Professor, BKBIET, Pilani, Mob. No. +91-9079713293, 9414403337  
Mr. Vikas Kumawat, Assistant Professor, BKBIET, Pilani, Mob. No. +91-9602356877  
Dr. Nimish Kumar, HoD, Department of CSE, AI & IT, BKBIET, Pilani, Rajasthan  
B K Birla Institute of Engineering & Technology, CEERI Road, Pilani (Rajasthan)  
Email: [workshop@bkbiel.ac.in](mailto:workshop@bkbiel.ac.in) / [kumar.nimish08@gmail.com](mailto:kumar.nimish08@gmail.com)  
Website: [www.bkbiel.ac.in](http://www.bkbiel.ac.in) Mob. No. +91-9414648632

**Workshop Schedule**

Dates	18-01-2021 Monday	09:30 Am - 1:00:00 Am	Inauguration Session
	Session I 10:00 am to 11:00 am	Session II 12:30 am to 3:30 pm	Session III 2:30 pm to 3:30 pm
18-01-2021 Monday	Building blocks of IoT Mr. Kiran Jot Singh ESRR, Chandigarh	Virtual Hardware for IoT Mr. Kiran Jot Singh ESRR, Chandigarh	Connecting to cloud Mr. Divneet Singh Kapoor ESRR, Chandigarh
19-01-2021 Tuesday	SBC for IoT Mr. Kiran Jot Singh ESRR, Chandigarh	AI Applications in IoT Mr. Divneet Singh Kapoor ESRR, Chandigarh	Making Apps for Hardware - I Mr. Divneet Singh Kapoor ESRR, Chandigarh
20-01-2021 Wednesday	Introduction to IoT & its applications Dr. Sadhana Mishra ITM University Gwalior	Making Apps for Hardware - II Mr. Khushal Thakur ESRR, Chandigarh	Interfacing of sensors on IoT development Boards on Virtual environment Dr. Sadhana Mishra ITM University Gwalior
21-01-2021 Thursday	Marketing for IoT products Ms. Siddhi Kochar Essence	BLE and Wi-Fi Mr. Khushal Thakur ESRR, Chandigarh	IoT analytics I Mr. Anshul Sharma ESRR, Chandigarh
22-01-2021 Friday	Industrial IoT Mr. Kamal Pruthi Mothersonsunmi Infotech & Designs Limited	EDA in IoT Mr. Milanpreet Singh Synopsys	IoT analytics 2 Mr. Anshul Sharma ESRR, Chandigarh
22-01-2021 Friday		03:30 Pm - 04:00 Pm	Valedictory Session

  
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 BK Birla Institute of Engineering & Technology  
 PILANI-333031 (Rajasthan) INDIA

Course Name:	VLSI Training- Truechip
Duration	Jul-2021 to Jan-2022
Number of Students	14
Year of Offering	2021

List of Students:

S. No	Univ. Roll No.	Student Name	Course Certificate Link
1	18EBKEC003	Abhishek Pratap	Certificate given to student
2	18EBKEC007	Anshuman Singh Bisht	Certificate given to student
3	18EBKEC008	Antima Tilotia	Certificate given to student
4	18EBKEC011	Anurag verma	Certificate given to student
5	18EBKEC022	Krishan singh saini	Certificate given to student
6	18EBKEC024	MANISH SINGH RATHORE	Certificate given to student
7	18EBKEC025	Muskan Rathore	Certificate given to student
8	18EBKEC027	NEELU KUMARI RAI	Certificate given to student
9	18EBKEC028	Nishant Gupta	Certificate given to student
10	18EBKEC034	Utkarsh Joshi	Certificate given to student
11	18EBKEC035	Uttam Singh	Certificate given to student
12	18EBKEC036	Vachaspati Pandey	Certificate given to student
13	18EBKEC038	Vivek Nunia	Certificate given to student
14	18EBKEC300	Sakshi	Certificate given to student

Model Certificate:



B.K. Birla Institute of Engineering & Technology Pilani


VLSI Department VLSI Training Track 5th


Duration: July 2021 to Sep-2022

Student Attendance Record

S.No.	Roll No	Name of the Candidate	Attendance above 80 %	Appeared in assessment	Assessment Result	Certificate to issue
1	18EBKEC003	Abhishek Pratap	Yes	Yes	Pass	Yes
2	18EBKEC007	Anshuman Singh Bisht	Yes	Yes	Pass	Yes
3	18EBKEC008	Antima Tilotia	Yes	Yes	Pass	Yes
4	18EBKEC011	Anurag verma	Yes	Yes	Pass	Yes
5	18EBKEC022	Krishan singh saini	Yes	Yes	Pass	Yes
6	18EBKEC024	MANISH SINGH RATHORE	Yes	Yes	Pass	Yes
7	18EBKEC025	Muskan Rathore	Yes	Yes	Pass	Yes
8	18EBKEC027	NEELU KUMARI RAI	Yes	Yes	Pass	Yes
9	18EBKEC028	Nishant Gupta	Yes	Yes	Pass	Yes
10	18EBKEC034	Utkarsh Joshi	Yes	Yes	Pass	Yes
11	18EBKEC035	Uttam Singh	Yes	Yes	Pass	Yes
12	18EBKEC036	Vachaspati Pandey	Yes	Yes	Pass	Yes
13	18EBKEC038	Vivek Nunia	Yes	Yes	Pass	Yes
14	18EBKEC300	Sakshi	Yes	Yes	Pass	Yes

Student Count 14

  
VLSI Department  
VLSI Training Track 5th  
B.K. Birla Institute of Engineering & Technology  
Pilani (Rajasthan) INDIA

  
DIRECTOR  
BK Birla Institute of Engineering & Technology  
PILANI-333031 (Rajasthan) INDIA

Course Name:	5 Day workshop on Internet of Things and Its Applications
Duration	18/01/2021 to 22/01/2021
Number of Students	190
Year of Offering	2021

List of Students:

S. No	Univ. Roll No.	Student Name	Course Certificate Link
1	17EBKCS001	Abhishek	Certificate given to student
2	17EBKEC003	ADITYA KUMAR GAUR	Certificate given to student
3	17EBKEC006	ANUJ KUMAR	Certificate given to student
4	17EBKEC011	DAIPAYAN SAHA	Certificate given to student
5	17EBKEC016	GUDDU DOSHI	Certificate given to student
6	17EBKEC018	KAPIL SHARMA	Certificate given to student
7	17EBKEC020	KRISHAN KUMAR MITTAL	Certificate given to student
8	17EBKEC024	NEERAJ KULHARI	Certificate given to student
9	17EBKEC025	NEERAJ SINGH RAWAT	Certificate given to student
10	17EBKEC030	PANKAJ SINGH	Certificate given to student
11	17EBKEC034	RAVI KUMAR	Certificate given to student
12	17EBKEC039	SAHIL	Certificate given to student
13	17EBKEC043	UMESH	Certificate given to student
14	17EBKEC046	VIKASH	Certificate given to student
15	17EBKEC301	MANINDRA PAYAL	Certificate given to student
16	17EBKIT004	ANANT JANGIR	Certificate given to student
17	17EBKIT028	SHUBHAM JOSHI	Certificate given to student
18	17EBKME040	RAHUL SHARMA	Certificate given to student
19	17EBKME060	YOGESH KUMAR	Certificate given to student
20	18EBKCS003	ABHISHEK CHOUDHARY	Certificate given to student
21	18EBKCS006	ABHISHEK SHARMA	Certificate given to student
22	18EBKCS010	AJAY JAKHAR	Certificate given to student
23	18EBKCS012	AKSHITA PANDEY	Certificate given to student
24	18EBKCS019	ANSHITA MITTAL	Certificate given to student
25	18EBKCS022	ANUJ PILANIA	Certificate given to student
26	18EBKCS025	ASHUTOSH RUNGTA	Certificate given to student
27	18EBKCS037	GAURAV SAINI	Certificate given to student
28	18EBKCS045	HIMANSU SANGWAN	Certificate given to student
29	18EBKCS047	ISHA RUNTHALA	Certificate given to student
30	18EBKCS049	JASVINDER SINGH	Certificate given to student
31	18EBKCS051	KARINA	Certificate given to student
32	18EBKCS054	KRISHAN KUMAR	Certificate given to student
33	18EBKCS058	MANISH	Certificate given to student
34	18EBKCS059	MANISHA CHANWARIYA	Certificate given to student
35	18EBKCS060	MANNU JANGIR	Certificate given to student
36	18EBKCS064	MAYANK GAUR	Certificate given to student

37	18EBKCS067	NARESH KUMAR	Certificate given to student
38	18EBKCS068	NAVIN KUMAR	Certificate given to student
39	18EBKCS069	NEHA SWAMI	Certificate given to student
40	18EBKCS072	NIKHIL SHARMA	Certificate given to student
41	18EBKCS073	NIKITA	Certificate given to student
42	18EBKCS075	NITIN NAGWAN	Certificate given to student
43	18EBKCS076	PRAKASH KUMAR SINGH	Certificate given to student
44	18EBKCS077	PRATEEK CHAUHAN	Certificate given to student
45	18EBKCS078	PRATEEK SAINI	Certificate given to student
46	18EBKCS079	PRERNA KAMAT	Certificate given to student
47	18EBKCS080	PRIYANKA	Certificate given to student
48	18EBKCS081	PRIYANSHI RAJPUROHIT	Certificate given to student
49	18EBKCS082	PRIYANSHU	Certificate given to student
50	18EBKCS083	PUNIT KHINCHI	Certificate given to student
51	18EBKCS084	RAJKUMAR SHARMA	Certificate given to student
52	18EBKCS087	REKHA KUMARI	Certificate given to student
53	18EBKCS088	RISHABH RANA	Certificate given to student
54	18EBKCS089	ROHIT JAKHAR	Certificate given to student
55	18EBKCS090	RONAK	Certificate given to student
56	18EBKCS093	SAKSHI BANSAL	Certificate given to student
57	18EBKCS095	SAMEER KHAN	Certificate given to student
58	18EBKCS096	SAMEER SAINI	Certificate given to student
59	18EBKCS099	SEEMA RATHORE	Certificate given to student
60	18EBKCS104	SURYA PRAKASH	Certificate given to student
61	18EBKCS105	SWETA	Certificate given to student
62	18EBKCS106	TANMAY SHARMA	Certificate given to student
63	18EBKCS107	TAPISH CHOURSIYA	Certificate given to student
64	18EBKCS108	TARUN SHARMA	Certificate given to student
65	18EBKCS109	TUSHAR	Certificate given to student
66	18EBKCS112	VAIBHAV POLIWAL	Certificate given to student
67	18EBKCS113	VAIBHAV VYAS	Certificate given to student
68	18EBKCS118	YOGENDER SINGH JODHA	Certificate given to student
69	18EBKCS300	ASHISH	Certificate given to student
70	18EBKEC005	ABHISHEK SINGH TANWAR	Certificate given to student
71	18EBKEC006	AMAN KUMAR SARSAR	Certificate given to student
72	18EBKEC012	ANUSHKA TIWARI	Certificate given to student
73	18EBKEC016	HEMANT KUMAR RAJYORA	Certificate given to student
74	18EBKEC018	JITENDRA KUMAR	Certificate given to student
75	18EBKEC020	KANCHAN TANWAR	Certificate given to student
76	18EBKEC027	NEELU KUMARI	Certificate given to student
77	18EBKEC029	PRATEEK SHEORAN	Certificate given to student
78	18EBKEC030	RAHUL MEENA	Certificate given to student
79	18EBKEC200	ANIKET SINGH	Certificate given to student
80	18EBKEE029	VIKASH SAIN	Certificate given to student

81	18EBKIT005	KUMKUM	Certificate given to student
82	18EBKIT008	POOJA MAHLA	Certificate given to student
83	18EBKIT015	RITU YADAV	Certificate given to student
84	18EBKIT016	ROHIT MITTAL	Certificate given to student
85	18EBKIT018	SANJEEV KUMAR JANGID	Certificate given to student
86	18EBKIT300	SHREYA TIWARI	Certificate given to student
87	18EBKME018	RAHUL	Certificate given to student
88	18EBKME301	TUSHAR NISHAD	Certificate given to student
89	19EBKCS014	AMAN SONI	Certificate given to student
90	19EBKCS015	ANAMIKA SONI	Certificate given to student
91	19EBKCS017	ANIKET GUPTA	Certificate given to student
92	19EBKCS032	CHITRA SHARMA	Certificate given to student
93	19EBKCS033	DARSHAN PAWAR	Certificate given to student
94	19EBKCS037	DIVYANSHU KUMAR PANDEY	Certificate given to student
95	19EBKCS051	JAYSHREE DADHEECH	Certificate given to student
96	19EBKCS052	K A SUBRAMANIAN	Certificate given to student
97	19EBKCS053	KADDAFEE KHOKAR	Certificate given to student
98	19EBKCS066	MOHAMMAD SAMEER	Certificate given to student
99	19EBKCS085	PRAVEEN KUMAR JANU	Certificate given to student
100	19EBKCS091	RAHUL SAINI	Certificate given to student
101	19EBKCS099	SAGAR RANA	Certificate given to student
102	19EBKCS116	VARTIKA PUROHIT	Certificate given to student
103	19EBKCS117	VARUN BHUTADA	Certificate given to student
104	19EBKCS200	ANKIT PUJARI	Certificate given to student
105	19EBKCS201	DEEPAK SHARMA	Certificate given to student
106	19EBKCS300	ANUBHUTI SHARMA	Certificate given to student
107	19EBKCS301	KESHAV KUMAR ROHILA	Certificate given to student
108	19EBKEC007	DIVESH SAINI	Certificate given to student
109	19EBKEC010	KOMAL RUNGTA	Certificate given to student
110	19EBKEC017	MUKESH TAK	Certificate given to student
111	19EBKEC019	PAWAN SAINI	Certificate given to student
112	19EBKEC025	RAHUL SHARMA	Certificate given to student
113	19EBKEC030	SANDEEP SHAH	Certificate given to student
114	19EBKEC032	SHREYANSH MISHRA	Certificate given to student
115	19EBKEC039	TARUN DEVKARAN	Certificate given to student
116	19EBKEC300	NISHITA TAILOR	Certificate given to student
117	19EBKIT006	ANUJ JANGIR	Certificate given to student
118	19EBKIT010	DEEPENDRA SINGH	Certificate given to student
119	19EBKIT011	DIVAKAR SHARMA	Certificate given to student
120	19EBKIT013	HARSH SARMA	Certificate given to student
121	19EBKIT014	HARSH RAJ SHARMA	Certificate given to student
122	19EBKIT015	JOHN FELTON NAIKAL	Certificate given to student
123	19EBKIT018	MANJEET SINGH SHEORAN	Certificate given to student
124	19EBKIT022	PALAK SHARMA	Certificate given to student

125	19EBKIT030	SANDEEP POONIA	Certificate given to student
126	19EBKIT032	SUJAL GUPTA	Certificate given to student
127	19EBKME004	ASHWIN SOMAN	Certificate given to student
128	19EBKME009	MAN MOHAN BHUDANIA	Certificate given to student
129	19EBKME011	MANISH KHOKHAR	Certificate given to student
130	19EBKME012	NIKHIL SINGH	Certificate given to student
131	19EBKME017	PRAMOD BHARTI	Certificate given to student
132	19EBKME018	RAHUL GODARA	Certificate given to student
133	20EBKAI007	CHETAN SUREKA	Certificate given to student
134	20EBKAI013	MUKUL SAINI	Certificate given to student
135	20EBKAI018	RAGHAV SAXENA	Certificate given to student
136	20EBKAI022	SHAGUN	Certificate given to student
137	20EBKAI024	SHUBHAM CHOUDHARY	Certificate given to student
138	20EBKCS010	ANISH KUMAR SRIVASTAV	Certificate given to student
139	20EBKCS012	ANJALI SWAMI	Certificate given to student
140	20EBKCS016	ANKIT SAINI	Certificate given to student
141	20EBKCS017	ANKIT SINGHAL	Certificate given to student
142	20EBKCS021	ANURADHA	Certificate given to student
143	20EBKCS022	ARHAAN KHAN	Certificate given to student
144	20EBKCS025	ASHISH POONIA	Certificate given to student
145	20EBKCS026	AYUSH SHARMA	Certificate given to student
146	20EBKCS048	HARSHITA SHARMA	Certificate given to student
147	20EBKCS050	IRA GOYAL	Certificate given to student
148	20EBKCS053	JATIN RATHORE	Certificate given to student
149	20EBKCS059	LAKSHYA CHOUDHARY	Certificate given to student
150	20EBKCS068	MANVI	Certificate given to student
151	20EBKCS083	POOJA SAINI	Certificate given to student
152	20EBKCS091	PRIYANSHU PATHAK	Certificate given to student
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155	20EBKCS101	RITU CHOUDHARY	Certificate given to student
156	20EBKCS104	SAKSHAM RAWAT	Certificate given to student
157	20EBKCS109	SANKET KUMAR SINGH	Certificate given to student
158	20EBKCS115	SONALI GUPTA	Certificate given to student
159	20EBKCS118	SUNIL KUMAR	Certificate given to student
160	20EBKCS119	SURAJ AGARWAL	Certificate given to student
161	20EBKCS121	UMESH KUMAR	Certificate given to student
162	20EBKCS123	UTKARSH PAYAL	Certificate given to student
163	20EBKCS206	DINESH KUMAR	Certificate given to student
164	20EBKCS207	MOHD TABIR	Certificate given to student
165	20EBKCS208	NITIN SHARMA	Certificate given to student
166	20EBKCS210	RISHABH DAVE	Certificate given to student
167	20EBKCS211	REEDA SHAMDAR	Certificate given to student
168	20EBKEC006	ARVIND JANGIR	Certificate given to student


169	20EBKEC013	KULDEEP SAINI	Certificate given to student
170	20EBKEC019	NEHA VERMA	Certificate given to student
171	20EBKEC020	NIHARIKA	Certificate given to student
172	20EBKKEE001	ABHISHEK DANGI	Certificate given to student
173	20EBKKEE009	KOMAL JANGIR	Certificate given to student
174	20EBKKEE010	MO SAMIR	Certificate given to student
175	20EBKIT003	HIMANSHU SHARMA	Certificate given to student
176	20EBKIT004	KAMAL CHOUDHARY	Certificate given to student
177	20EBKIT007	PANKAJ MEENA	Certificate given to student
178	20EBKIT009	TARUN WALIA	Certificate given to student
179	20EBKME003	AMIT CHOUDHARY	Certificate given to student
180	CSE-IV Year	AMAN GOYAL	Certificate given to student
181	CSE-IV Year	ARADHYA	Certificate given to student
182	CSE-IV Year	ASHISH KUMAR	Certificate given to student
183	CSE-IV Year	DOVESH YADAV	Certificate given to student
184	CSE-IV Year	HARISH KUMAR	Certificate given to student
185	CSE-IV Year	MOHIT SANKHOLIA	Certificate given to student
186	CSE-IV Year	NITESH KUMAR	Certificate given to student
187	CSE-IV Year	PINKI	Certificate given to student
188	CSE-IV Year	PRIYANKA VYAS	Certificate given to student
189	CSE-IV Year	VIKASH KUMAR	Certificate given to student
190	EE-IV Year	MONIKA BADSIWAL	Certificate given to student

Model Certificate:



Curriculum:

<b>Workshop Schedule</b>			
Dates	18-01-2021 Monday	09:30 Am - 10:00 Am	Inauguration Session
	Session I 10.00 am to 11.00 am	Session II 12.30 am to 1.30 pm	Session III 2.30 pm to 3.30 pm
<b>18-01-2021 Monday</b>	<b>Building blocks of IoT</b> Mr. Kiran Jot Singh ESRR, Chandigarh	<b>Virtual Hardware for IoT</b> Mr. Kiran Jot Singh ESRR, Chandigarh	<b>Connecting to cloud</b> Mr. Divneet Singh Kapoor ESRR, Chandigarh
<b>19-01-2021 Tuesday</b>	<b>SBC for IoT</b> Mr. Kiran Jot Singh ESRR, Chandigarh	<b>AI Applications in IoT</b> Mr. Divneet Singh Kapoor ESRR, Chandigarh	<b>Making Apps for Hardware – 1</b> Mr. Divneet Singh Kapoor ESRR, Chandigarh
<b>20-01-2021 Wednesday</b>	<b>Introduction to IoT &amp; Its applications</b> Dr. Sadhana Mishra ITM University Gwalior	<b>Making Apps for Hardware – 2</b> Mr. Khushal Thakur ESRR, Chandigarh	<b>Interfacing of sensors on IoT development Boards on Virtual environment</b> Dr. Sadhana Mishra ITM University Gwalior
<b>21-01-2021 Thursday</b>	<b>Marketing for IoT products</b> Mr. Siddhi Kochar Essence	<b>BLE and Wi-Fi</b> Mr. Khushal Thakur ESRR, Chandigarh	<b>IoT analytics 1</b> Mr. Anshul Sharma ESRR, Chandigarh
<b>22-01-2021 Friday</b>	<b>Industrial IoT</b> Mr. Kunal Pruthi MothersonSumi Infotech & Designs Limited	<b>EDA in IoT</b> Mr. Milanpreet Singh Synopsys	<b>IoT analytics 2</b> Mr. Anshul Sharma ESRR, Chandigarh
<b>22-01-2021 Friday</b>		<b>03:30 Pm - 04:00 Pm</b>	<b>Valedictory Session</b>

  
 DIRECTOR  
 BK Birla Institute of Engineering & Technology  
 PILANI-333031 (Rajasthan) INDIA

<b>Chief Patron</b>	
Prof. (Dr.) R A Gupta, Honorable Vice Chancellor, RTU Kota	
<b>Patrons</b>	
Prof. (Dr.) S M Prasanna Kumar, Director, BKBIET, Pilani, Rajasthan Prof. (Dr.) J L Solanki, Principal (Academics), BKBIET, Pilani, Rajasthan	
<b>RTU (ATU) TEQIP-III Coordinator</b>	
Prof. (Dr.) Dhirendra Mathur , Professor, RTU Kota	
<b>Convener RTU Event Coordinator</b>	
Dr. Harish Sharma, Associate Professor, Department of CSE, RTU Kota Dr. S. K. Sharma, Assistant Professor, Department of EE, RTU Kota	
<b>Convener and Co Convener</b>	
Dr. Nimish Kumar, HoD , Department of CSE, AI & IT, BKBIET, Pilani, Rajasthan Mr. Himanshu Verma, Assistant Professor, BKBIET, Pilani, Rajasthan	
<b>RTU (ATU) TEQIP-III Committee</b>	
Prof. (Dr.) Dhirendra Mathur Prof. (Dr.) D K Sambharaya Dr. Harish Sharma Dr. S D Purohit	(Coordinator) (Nodal Officer Procurement) (Nodal officer Academic) (Nodal Officer Finance)
<b>Organizing Secretaries</b>	
Mr. Rakesh Saini Mr. Gauttam Jangir	Mr. Pradeep Singh Shekhawat Mr. Ramakant Soni
<b>Organizing Committee Members</b>	
Mr. Manoj Kataria Mr. Dhanesh Kumar Mr. Gopal Krishna Prajapat Mr. Vipin Sarangi Mr. Sander Kumar Mr. Manoj Kumar Saini	Dr. Sonam Mittal Mrs. Reena Saini Mrs. Ruchi Sharma Mr. Nishiket Saini Mr. Bhupendra Kumar Jangir Mr. Vikas Kumawat Mr. Ankit Sharma
<b>Technical Committee Members</b>	
Mr. Anil Kumar Mr. Suresh Kumar Mr. Narayan Kumar	
<b>Media Committee Members</b>	
Mr. Sanjeev Sultania Mr. Keshav Khandelwal	



TEQIP-III RTU (ATU) Sponsored

Five Day Workshop  
On

## Internet of Things and Its Applications

(18<sup>th</sup> - 22<sup>nd</sup> January, 2021)

**Resource Person**

Dr. Sadhana Mishra, Assistant Professor, ITM University, Gwalior, M.P  
Mr. Anshul Sharma, Sr Developer, ESRR, Chandigarh  
Mr. Divnoet Singh Kapoor, Sr Developer, ESRR, Chandigarh  
Mr. Khushal Thakur, Team Lead, ESRR, Chandigarh  
Mr. Kiran Jot Singh, Sr. Manager, ESRR, Chandigarh  
Mr. Kunal Pruthi, Manager-Sales, MothersonSumi Infotech & Designs Ltd  
Mr. Milanpreet Singh, DGG R&D Engineer B, Synopsis, Bangalore  
Ms. Siddhi Kochar, Sr. Manager, Essense, Noida

**Jointly Organized by**

**Rajasthan Technical University, Kota**  
&  
Department of Computer Science & Engineering  
**B K Birla Institute of Engineering & Technology, Pilani**  
CEERI Road, Pilani-333031, Rajasthan, India  
www.bkbiel.ac.in, 01506-246092




**About TEQIP-III**

The Project, third phase of Technical Education Quality Improvement Program (referred to as TEQIP-III) is fully integrated with the twelfth five-year plan objectives for technical education as a key component for improving the quality of engineering education in existing institutions with a special consideration for low income states and special category states and support to strengthen few affiliated technical universities to improve their policy, academic and management practices.

**Rajasthan Technical University (RTU), Kota**  
**Bikaner Technical University (BTU), Bikaner**

Rajasthan Technical University (RTU) is located in Kota in the Rajasthan State. It was established in 2006 by the Government of Rajasthan. The university currently affiliates about 129 engineering colleges, 4 B. Arch, 41 MCA Colleges, 95 MBA Colleges, 44 M. Tech colleges and 3 hotel management and catering institutes. The university aims to provide quality technical education which may help Rajasthan in its technical development and will boost technical environment in the country.

Bikaner Technical University (BTU) is located in Bikaner in the Rajasthan State. It was established in 2017 by the Government of Rajasthan. Its first session started in 2018. The university currently affiliates about 47 (Engineering, B. Arch, MCA, MBA and M. Tech) Colleges.

**About The Institute**

B K Birla Institute of Engineering & Technology, Pilani was founded by Shree Krishnarpan Charity Trust as its technical wing under the Chairmanship of Late Syt. Basant Kumar Birla II in the year 2007. The Institute is approved by AICTE & is affiliated to RTU, Kota/BTU, Bikaner for UG programs in CSE with 120 seats and ECE, EE, ME, AI, IT with 60 Seats. The Institute has dedicated faculties, state of art laboratories, modern infrastructure, medical facility, playgrounds, amphitheater, library with book bank and fully air conditioned computer center & furnished hostels for boys & girls. The campus provides first-rate environment to engineering students to pursue their academic, intellectual, moral and cultural skills.

**Objective of The Workshop**

The aim of this workshop is to explore the state-of-art technologies in the area of Internet of Things (IoT) through a series of lectures delivered by eminent persons working in this field and to provide some hands on experience to the students, faculty and researchers.

- Workshop session will comprise of following topics:
- Introduction to IoT & its applications
  - Connecting to cloud
  - Building blocks of IoT
  - EDA in IoT
  - Virtual Hardware for IoT
  - Making Apps for Hardware
  - Interfacing of sensors on IoT development Boards on Virtual environment
  - Marketing for IoT products
  - BLE and Wi-Fi
  - IoT analytics
  - SBC for IoT
  - AI applications in IoT
  - Industrial IoT

**Registration Fee**

For Engineering Faculty/ Students of all stream : No fee

Registration Link  
<https://forms.gle/urTupU1UR25xzh8>

E-Certificates will be awarded to all the participants having more than 80% attendance.

**Contact For Registration Queries**

Mr. Vipin Sarangi, Assistant Professor, BKBIET, Pilani  
Mob. No- +91-9079713293, 9414403337

Mr. Vikas Kumawat, Assistant Professor, BKBIET, Pilani  
Mob. No- +91-9602356877

Dr. Nimish Kumar, HoD , Department of CSE, AI & IT, BKBIET, Pilani, Rajasthan  
**B K Birla Institute of Engineering & Technology, CEERI Road, Pilani (Rajasthan)**  
Email: [workshop\\_bkbiel@gmail.com](mailto:workshop_bkbiel@gmail.com), [kumarnimish08@gmail.com](mailto:kumarnimish08@gmail.com)  
Website: [www.bkbiel.ac.in](http://www.bkbiel.ac.in) Mob. No- +91-9414648632

**Workshop Schedule**

Dates	18-01-2021 Monday		09:30 Am - 10:00 Am		Inauguration Session	
	Session I 10.00 am to 11.00 am	Session II 12.30 am to 1.30 pm	Session I	Session II	Session III 2.30 pm to 3.30 pm	
18-01-2021 Monday	<b>Building blocks of IoT</b> Mr. Kiran Jot Singh ESRR, Chandigarh	<b>Virtual Hardware for IoT</b> Mr. Kiran Jot Singh ESRR, Chandigarh			<b>Connecting to cloud</b> Mr. Divnoet Singh Kapoor ESRR, Chandigarh	
19-01-2021 Tuesday	<b>SBC for IoT</b> Mr. Kiran Jot Singh ESRR, Chandigarh	<b>AI Application in IoT</b> Mr. Divnoet Singh Kapoor ESRR, Chandigarh			<b>Making Apps for Hardware - 1</b> Mr. Divnoet Singh Kapoor ESRR, Chandigarh	
20-01-2021 Wednesday	<b>Introduction to IoT &amp; Its applications</b> Dr. Sadhana Mishra ITM University Gwalior	<b>Making Apps for Hardware - 2</b> Mr. Khushal Thakur ESRR, Chandigarh			<b>Interfacing of sensors on IoT development Boards on Virtual environment</b> Dr. Sadhana Mishra ITM University Gwalior	
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			22-01-2021 Friday	03:30 Pm - 04:00 Pm		Valedictory Session

  
 DIRECTOR  
 B K Birla Institute of Engineering & Technology  
 PILANI-333031 (Rajasthan, INDIA)

Course Name:	Online One Day International Workshop on "Industrial Management"
Duration	09/04/2021 to 09/04/2021
Number of Students	59
Year of Offering	2021

List of Students:

S. No	Univ. Roll No.	Student Name	Course Certificate Link
1	17EBKCS096	SANKET KUMAR	Certificate given to student
2	17EBKCS108	SUMIT KUMAR	Certificate given to student
3	17EBKKEE004	AMIT	Certificate given to student
4	17EBKME003	AJAY JANGIR	Certificate given to student
5	17EBKME004	AJAY KHANNA	Certificate given to student
6	17EBKME015	GAURVEET SHARMA	Certificate given to student
7	17EBKME016	HARSH KATEWA	Certificate given to student
8	17EBKME022	KARTIK SINGH SHEKHAWAT	Certificate given to student
9	17EBKME023	KOUSHLENDRA SAINI	Certificate given to student
10	17EBKME024	KULDEEP POONIA	Certificate given to student
11	17EBKME025	MAHENDRA KUMAR REGAR	Certificate given to student
12	17EBKME026	MANDEEP KUMAR	Certificate given to student
13	17EBKME046	SANDEEP SWAMI	Certificate given to student
14	17EBKME049	SUMIT JANGIR	Certificate given to student
15	17EBKME051	TUSHAL SHEKHAWAT	Certificate given to student
16	17EBKME054	VIKAS PATIR	Certificate given to student
17	17EBKME056	VIKRAM SONI	Certificate given to student
18	17EBKME058	YADVENDRA SINGH RATHORE	Certificate given to student
19	17EBKME059	YASH MISHRA	Certificate given to student
20	17EBKME300	VIVEK SHARMA	Certificate given to student
21	18EBKME002	ADITYA DADHICH	Certificate given to student
22	18EBKME003	AJAY KUMAR	Certificate given to student
23	18EBKME006	ASHISH KUMAR	Certificate given to student
24	18EBKME008	DEVANSHU GARG	Certificate given to student
25	18EBKME009	GRISH	Certificate given to student
26	18EBKME010	MANENDRA SINGH	Certificate given to student
27	18EBKME011	MANISH KHANDELWAL	Certificate given to student
28	18EBKME012	MANISH KUMAR	Certificate given to student
29	18EBKME013	MANOJ KUMAR	Certificate given to student
30	18EBKME014	MAYANK RAMESH VARMA	Certificate given to student
31	18EBKME015	MUKESH SINGH GHUGTYAL	Certificate given to student
32	18EBKME016	MUKUL SHARMA	Certificate given to student
33	18EBKME016	NEERAJ VERMA	Certificate given to student
34	18EBKME018	RAHUL	Certificate given to student
35	18EBKME019	RAHUL PAREEK	Certificate given to student
36	18EBKME020	RAVINDER RAJ SINGH SHEKHAWAT	Certificate given to student

37	18EBKME022	SAURABH KUMAR JANGIR	Certificate given to student
38	18EBKME024	SHUBHAM JANGIR	Certificate given to student
39	18EBKME025	TANISHA CHOUDHARY	Certificate given to student
40	18EBKME026	TUSHAR JANGRA	Certificate given to student
41	18EBKME027	URMILA SAINI	Certificate given to student
42	18EBKME029	VISHAL TIWARI	Certificate given to student
43	18EBKME030	VISHWARAJ SINGH RATHORE	Certificate given to student
44	19EBKME002	ANKUR JANGIR	Certificate given to student
45	19EBKME004	ASHWIN SOMAN	Certificate given to student
46	19EBKME008	KRISHNA GUPTA	Certificate given to student
47	19EBKME010	MANISH	Certificate given to student
48	19EBKME013	NITIN GUPTA	Certificate given to student
49	19EBKME015	PANKAJ KUMAR	Certificate given to student
50	19EBKME016	PIYUSH KAUSHIK	Certificate given to student
51	19EBKME018	RAHUL GODARA	Certificate given to student
52	19EBKME020	ROHAN	Certificate given to student
53	19EBKME021	SAMEER	Certificate given to student
54	19EBKME022	VINIT MISHRA	Certificate given to student
55	19EBKME023	YASHWANT SINGH	Certificate given to student
56	20EBKEC002	ABHILEKH DHANKHAR	Certificate given to student
57	20EBKEC027	SANJAY SAINI	Certificate given to student
58	20EBKME200	ANKIT KUMAR DWIVEDI	Certificate given to student
59	20EBKME203	TAPAS JOSHI	Certificate given to student

Model Certificate:

 <b>B K Birla Institute of Engineering &amp; Technology</b> Pilani, Rajasthan, India <small>Approved by All India Council for Technical Education and Affiliated to Bikaner Technical University</small>		
<b>Online One Day International Workshop on Industrial Management</b> (9 <sup>th</sup> April, 2021 3:00 PM - 5:30 PM) Organized by <b>Department of Mechanical Engineering</b>		
<b>CERTIFICATE</b>		
<i>This is to certify that _____ of _____ has attended the One day Online International Workshop on Industrial Management, held at B K Birla Institute of Engineering &amp; Technology, Pilani.</i>		
 <b>D. C. Sharma</b> HOD(ME), BKBIET	 <b>Dr. L. Solanki</b> Principal (Academics), BKBIET	 <b>Dr. S. M. Prasanna Kumar</b> Director, BKBIET
<small>www.bkbiel.ac.in</small>		

Curriculum:

**Online One Day International Workshop on "Industrial Management" in  
BKBIET**



**B K Birla Institute of Engineering & Technology**  
Pilani, Rajasthan, India  
Approved by All India Council for Technical Education and Affiliated to Bikaner Technical University

Online One Day International Workshop on  
**Industrial Management**  
(9<sup>th</sup> April, 2021 3:00 PM- 5:30 PM)

 [Chief Patron] Prof. Prasanna Kumar S M DIRECTOR BKBIET, Pilani	 [Patron] Prof. L. Solanki Principal (Academics) BKBIET, Pilani	 [Speaker] Dr. Suraj Joshi Dept. of Mechanical Industrial and Aerospace Engineering, Concordia University, Montreal, Canada	 [Speaker] Dr. Kapil Kumar Bansal Professor Shri Rawatpura Sarkar University, Raipur, Chhattisgarh	 [Speaker] Dr. A. K. Malik Associate Professor BKBIET, Pilani
 [Convener] Mr. D. C. Sharma Head, Mechanical Engineering Dept. BKBIET, Pilani	 [Co-Convener] Mr. Divesh Rohila Assistant Professor BKBIET, Pilani	<b>NO REGISTRATION FEE</b>		


Registration Link: <https://forms.gle/6d446KWbWYt5uhtK55> E-Certificate will be provided to all the active participants.

[www.bkbiel.ac.in](http://www.bkbiel.ac.in) Organized by Department of Mechanical Engineering Follow us:   

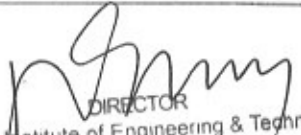
Pilani, B.K.Birla Institute of Engineering and Technology organized an online one-day international workshop on Industrial Management, whose chief guest was the director of the institution, Dr.S.M. Prasanna Kumar and special guest Principal Dr. L. Solanki was The convener of the workshop, Head of the Mechanical Department, D.C. Sharma told that speakers from India and abroad addressed the workshop in which Dr. Suraj Joshi from Concordia University of Canada, Dr. Kapil Kumar Bansal from Rawatpura Government University, Chhattisgarh and Dr. A.K. Malik was Who expressed his views on Industrial Management and how students can get benefited and useful in industries. Co-convener Divesh Rohila, Assistant Professor Himanshu Gupta, faculty and students of the college were present in this online workshop.

**एक दिवसीय अंतरराष्ट्रीय  
कार्यशाला आयोजित**

पिलानी (सीमा सन्देश सं.)। बीके बिरला इंस्टिट्यूट ऑफ इंजीनियरिंग एंड टेक्नोलॉजी पिलानी में इंस्टिट्यूट मैनेजमेंट पर शनिवार को ऑनलाइन एकदिवसीय अंतरराष्ट्रीय कार्यशाला का आयोजन किया गया। कार्यशाला के मुख्य अतिथि संस्था के निदेशक डॉ एसएम प्रसन्न कुमार व विशिष्ट अतिथि प्राचार्य डॉ एल सोलंकी थे। संस्थान के भीड़िया प्रभारी सहायक प्रोफेसर केशव खडेलवाल एवं कार्यशाला के संयोजक मैकेनिकल विभागाध्यक्ष डीसी शर्मा ने बताया कि कार्यशाला में देश-विदेश से यत्नाओं ने कार्यशाला को संयोजित किया। जिसमें कनाडा की कॉन्कोर्डिया यूनिवर्सिटी से डॉ सुरज जोशी, रावतपुरा सरकार विश्वविद्यालय छत्तीसगढ़ से डॉ कपिल कुमार बंसल और पिलानी बीकेबीआईटी से डॉ एके मलिक थे। जिनोंने इंस्टिट्यूट मैनेजमेंट पर अपने विचार व्यक्त किये और कैसे छात्रों को उद्योगों में लाभ मिल सकता है तथा उपयोगी है इस पर बताया।



DIRECTOR  
BK Birla Institute of Engineering & Technology  
PILANI-333031 (Rajasthan) INDIA



DIRECTOR  
BK Birla Institute of Engineering & Technology  
PILANI-333031 (Rajasthan) INDIA



## ONLINE ONE DAY INTERNATIONAL WORKSHOP

on

## INDUSTRIAL MANAGEMENT

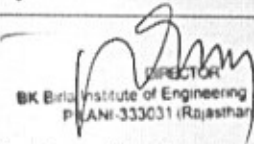
(9 APRIL, 2021)

**B K Birla Institute of Engineering & Technology, Pilani**

**Schedule: 9<sup>th</sup> April 2021 (Friday)**

TIME	PROGRAM
3:00 PM to 3:05 PM	Inaugural Address Mr. Himanshu Gupta B K Birla Institute of Engineering & Technology, Pilani
3:05 PM to 3:15 PM	Welcome Address Prof S M Prasanna Kumar, (Director) B K Birla Institute of Engineering & Technology, Pilani
3:15 PM to 3:20 PM	About Workshop-IM Mr D C Sharma, (IM -Convener) B K Birla Institute of Engineering & Technology, Pilani
3:20 PM to 4:00 PM	Speaker-1 Dr. Suraj Joshi Department of Mechanical Industrial and Aerospace Engineering, Concordia University, Montreal, Canada
4:00 PM to 4:40 PM	Speaker-2 Dr. Ashish Department of Mathematics Government Degree College Satnali, Haryana
4:40 PM to 5:20 PM	Speaker-3 Dr A K Malik Department of ASH (Mathematics), B K Birla Institute of Engineering & Technology, Pilani
5:20 PM	Vote of Thanks Mr. Divesh Rohilla (IM Co-Convener) B K Birla Institute of Engineering & Technology, Pilani

Link: <https://zoom.us/j/99627367059?pwd=RDRUUk9hVWRLMFBGWDR6NHdtOHBYQT09>

  
DIRECTOR  
B K Birla Institute of Engineering & Technology  
PILANI-333031 (Rajasthan) INDIA

Course Name:	Online Courses (MOOC, SWAYAM, NPTEL etc.)
Duration	01/07/2020 to 30/07/2021
Number of Students	176
Year of Offering	2020-21

List of Students:

S. No	Univ. Roll No.	Student Name	Course Name	Course Duration (Days)	Course Certificate Link
1	18EBK CE115	VIJYA SHARMA	Linux world	45 Days	Certificate with student
2	18EBK CS001	ABHINANDAN SINGHAL	Cloud Computing NPTEL	56 Days	<a href="https://drive.google.com/open?id=1YDzQgfsPIXDvYDM-dwVhzyopdVaAH-Ag">https://drive.google.com/open?id=1YDzQgfsPIXDvYDM-dwVhzyopdVaAH-Ag</a>
3	18EBK CS006	ABHISHEK SHARMA	Introduction to HTML	10 Days	<a href="https://drive.google.com/open?id=15RtGBHXvwTmZRNq nj3QC56P7EaillOtq">https://drive.google.com/open?id=15RtGBHXvwTmZRNq nj3QC56P7EaillOtq</a>
4	18EBK CS035	DEEPIKA SHARMA	AI Microsoft training	5 Days	<a href="https://drive.google.com/open?id=1CfUsjpcZPPKujtCofm x7EUiz8_0pvRaQ">https://drive.google.com/open?id=1CfUsjpcZPPKujtCofm x7EUiz8_0pvRaQ</a>
5	18EBK CS038	GOURAV	Android App Development	45 Days	<a href="https://drive.google.com/open?id=1Mhbtyg3ocb0n2zLDG ijrta2duPDycaK">https://drive.google.com/open?id=1Mhbtyg3ocb0n2zLDG ijrta2duPDycaK</a>
6	18EBK CS057	MANAL SWAMI	Certified Cloud Security Profesional (CCSP)	15 Days	<a href="https://drive.google.com/open?id=1Hu1PpafrH8AopAFA 5T_675FcL-ctltS_Q">https://drive.google.com/open?id=1Hu1PpafrH8AopAFA 5T_675FcL-ctltS_Q</a>
7	18EBK CS062	MANSI GUPTA	Programming Foundations with JavaScript, HTML and CSS	28 Days	<a href="https://drive.google.com/open?id=1DYCbcCOdQmJHm8 xj_SOHwQP8cuB4F_Uh">https://drive.google.com/open?id=1DYCbcCOdQmJHm8 xj_SOHwQP8cuB4F_Uh</a>
8	18EBK CS063	MANTHAN JITAWAT	SQL Data analytics	30 Days	<a href="https://drive.google.com/open?id=1QzeEOHj62glz9uRY Senb47nsgqKVvavK">https://drive.google.com/open?id=1QzeEOHj62glz9uRY Senb47nsgqKVvavK</a>
9	18EBK CS070	NIHARIKA JALAN	IOT and It's Application	5 Days	<a href="https://drive.google.com/open?id=1Sjk47m3RweBrY6pn V_k1TNK0t3dwxXbJ">https://drive.google.com/open?id=1Sjk47m3RweBrY6pn V_k1TNK0t3dwxXbJ</a>
10	18EBK CS073	NIKITA	Android application development using kotlin	45 Days	<a href="https://drive.google.com/open?id=1ytr63SSYHWFq726N cP5GllGogH3FUspO">https://drive.google.com/open?id=1ytr63SSYHWFq726N cP5GllGogH3FUspO</a>
11	18EBK CS093	SAKSHI BANSAL	The Complete 2021 Flutter Development Bootcamp with Dart	42 Days	<a href="https://drive.google.com/open?id=1kAtuHWwSQNRJbmo PBc4SMUdv3MMnIxk0">https://drive.google.com/open?id=1kAtuHWwSQNRJbmo PBc4SMUdv3MMnIxk0</a>
12	18EBK CS111	UTKARSHA UPADHYAY	Graphic Design	45 Days	<a href="https://drive.google.com/open?id=12tgMm45uDjyPKqK MiAeLsplF_GormFzS">https://drive.google.com/open?id=12tgMm45uDjyPKqK MiAeLsplF_GormFzS</a>
13	18EBK EC018	JITENDRA KUMAR	VLSI Traning	180 Days	<a href="https://drive.google.com/open?id=1MUfiUpG2e2V7WsY H_bK2ACe90xT8S-Ft">https://drive.google.com/open?id=1MUfiUpG2e2V7WsY H_bK2ACe90xT8S-Ft</a>
14	18EBK EE006	DEEPAK KUMAR	Digital marketing	45 Days	<a href="https://drive.google.com/open?id=1rSW0bwCBXcRTEml T9LjltZil4QYgR">https://drive.google.com/open?id=1rSW0bwCBXcRTEml T9LjltZil4QYgR</a>
15	18EBK EE009	JAIVEER SHEELA	Internet of things	84 Days	<a href="https://drive.google.com/open?id=1MXwdnxSQYaEM4a2 iab1NY9ykBOaHCNGH">https://drive.google.com/open?id=1MXwdnxSQYaEM4a2 iab1NY9ykBOaHCNGH</a>

16	18EBK EE013	MOHAMMED JAVED KHAN	PCB DESIGN	60 Days	<a href="https://drive.google.com/open?id=12ffmPSfUVrNtJtt26Q9p3GhJeBSdm500">https://drive.google.com/open?id=12ffmPSfUVrNtJtt26Q9p3GhJeBSdm500</a>
17	18EBK EE014	NEERAJ SAINI	Digital marketing	45 Days	<a href="https://drive.google.com/open?id=1RjGWxJqe9Ek5bYea8ehJQfIFVJZZyO-h">https://drive.google.com/open?id=1RjGWxJqe9Ek5bYea8ehJQfIFVJZZyO-h</a>
18	18EBK EE018	RAHUL KUMAR	Fundamentals of digital marketing	45 Days	<a href="https://drive.google.com/open?id=1poUDXyPfHM1AYviUHjsUzWs-DmxbZN_x">https://drive.google.com/open?id=1poUDXyPfHM1AYviUHjsUzWs-DmxbZN_x</a>
19	18EBK EE023	shubham vijay	SOLAR ENERGY SYSTEMS OVERVIEW	45 Days	<a href="https://drive.google.com/open?id=1TIMXNKDNhQ3MzS-9k9B4cH72RplkOnjH">https://drive.google.com/open?id=1TIMXNKDNhQ3MzS-9k9B4cH72RplkOnjH</a>
20	18EBK EE024	SIRAJ KHAN	Paython	60 Days	<a href="https://drive.google.com/open?id=1VoxbfANDHRFFXmYShIE1H_HLjHwHYEZ9">https://drive.google.com/open?id=1VoxbfANDHRFFXmYShIE1H_HLjHwHYEZ9</a>
21	18EBK EE027	TUSHAR SINGH	Programming for Everybody (Getting Started with Python)	40 Days	<a href="https://drive.google.com/open?id=1OJluw08GetqrTJXFzVujkIGR9Le5GiCg">https://drive.google.com/open?id=1OJluw08GetqrTJXFzVujkIGR9Le5GiCg</a>
22	18EBK EE300	HARSH PAREEK	Getting Started with python	40 Days	<a href="https://drive.google.com/open?id=1r3Lwuri62EVg6GCE R3Luyk8oZ0IGEo7">https://drive.google.com/open?id=1r3Lwuri62EVg6GCE R3Luyk8oZ0IGEo7</a>
23	18EBKI T012	Rajneesh Kumar mishra	Aws	45 Days	<a href="https://drive.google.com/open?id=1bCYp-zTyc5wH5flqc1ct8iKa3AX591PL">https://drive.google.com/open?id=1bCYp-zTyc5wH5flqc1ct8iKa3AX591PL</a>
24	18EBKI T018	SANJEEV KUMAR JANGID	Natural language processing with deep learning	20 Days	<a href="https://drive.google.com/open?id=1yQNFpPgYcGjYGVkEUQ5jWsA-CvLt0b7N">https://drive.google.com/open?id=1yQNFpPgYcGjYGVkEUQ5jWsA-CvLt0b7N</a>
25	18EBK ME011	MANISH KHANDELWAL	Advanced Automotive Series with Designing Concept	30 Days	<a href="https://drive.google.com/open?id=1B_gr2Jof5IBjQARruuEhWcvkbSGktjf">https://drive.google.com/open?id=1B_gr2Jof5IBjQARruuEhWcvkbSGktjf</a>
26	18EBK ME017	PANKAJ SINGH	Process Boiler	30 Days	<a href="https://drive.google.com/open?id=1fMazZ3mJ0zTg-stnb2qVnvybNj0jNOxO">https://drive.google.com/open?id=1fMazZ3mJ0zTg-stnb2qVnvybNj0jNOxO</a>
27	18EBK ME029	VISHAL TIWARI	Ansys	45 Days	<a href="https://drive.google.com/open?id=19HXyRFkSOxnt_vlzaS9xtaYCjjWSea_w">https://drive.google.com/open?id=19HXyRFkSOxnt_vlzaS9xtaYCjjWSea_w</a>
28	18EBK ME300	BHANU PRAKASH SUTHAR	Ansys	88 Days	<a href="https://drive.google.com/open?id=1iHBx3cQq2QjwutCj5i643nOnGySidf6k">https://drive.google.com/open?id=1iHBx3cQq2QjwutCj5i643nOnGySidf6k</a>
29	19EBK CS002	AAKASH PAYAL	Create Multiplayer Games with C++(Udemy)	10 Days	<a href="https://drive.google.com/open?id=1yL9mJoQ4Xx6nGkX9v1iCOgkaCnl7Qety">https://drive.google.com/open?id=1yL9mJoQ4Xx6nGkX9v1iCOgkaCnl7Qety</a>
30	19EBK CS004	ABHINAV	Machine Learning Bootcamp	150 Days	<a href="https://drive.google.com/open?id=1rNk8-bn7mJRCY4JoWBTCOh_qQzaL9NsK">https://drive.google.com/open?id=1rNk8-bn7mJRCY4JoWBTCOh_qQzaL9NsK</a>
31	19EBK CS006	ABHISHEK PANDEY	INTERNET OF THINGS	5 Days	<a href="https://drive.google.com/open?id=1eAJtS8kUW9qYX_e1l nM7HbmC8hh7HwBp">https://drive.google.com/open?id=1eAJtS8kUW9qYX_e1l nM7HbmC8hh7HwBp</a>
32	19EBK CS006	ABHISHEK PANDEY	HUMAN VALUES	7 Days	<a href="https://drive.google.com/open?id=1g5tKkRD16yGgDO2LpXt_C2FxlUQJ46kN">https://drive.google.com/open?id=1g5tKkRD16yGgDO2LpXt_C2FxlUQJ46kN</a>
33	19EBK CS014	AMAN SONI	Complete Flutter Development Bootcamp 2021	30 Days	<a href="https://drive.google.com/open?id=1a6Xe-VusJySrpqcecTFjLrNCgd7L KJs6">https://drive.google.com/open?id=1a6Xe-VusJySrpqcecTFjLrNCgd7L KJs6</a>

34	19EBK CS017	ANIKET GUPTA	Front-End Web Development	40 Days	<a href="https://drive.google.com/open?id=1B8ixEDvUaKGb0exsU0_UHr4mlw7g9sQg">https://drive.google.com/open?id=1B8ixEDvUaKGb0exsU0_UHr4mlw7g9sQg</a>
35	19EBK CS018	ANIKET KUMAR SINHA	AZ 900 - Microsoft Azure Fundamentals	60 Days	<a href="https://drive.google.com/open?id=1msmHh8-2yzEyZcm4JGMCKhUCfJ5aNo8U">https://drive.google.com/open?id=1msmHh8-2yzEyZcm4JGMCKhUCfJ5aNo8U</a>
36	19EBK CS021	ANSHIKA GUPTA	Campus Business Manager Intetnship    PrepBytes	180 Days	<a href="https://drive.google.com/open?id=1fdJX_flyhAFDPEDq8aQ8lcrVmDKOm1R">https://drive.google.com/open?id=1fdJX_flyhAFDPEDq8aQ8lcrVmDKOm1R</a>
37	19EBK CS022	Anuket kumar	Stock Market Fundamental	60 Days	<a href="https://drive.google.com/open?id=1C5dfaWcfcflcE2qrrq4VARVQWI7noEB1">https://drive.google.com/open?id=1C5dfaWcfcflcE2qrrq4VARVQWI7noEB1</a>
38	19EBK CS023	ARYAN BHARGAW	Programming with C and C++	50 Days	<a href="https://drive.google.com/open?id=1wfbGmokpzC6VyzgOWklmDG_u1n4q5gg1">https://drive.google.com/open?id=1wfbGmokpzC6VyzgOWklmDG_u1n4q5gg1</a>
39	19EBK CS027	AVNEESH SINGH	MongoDB certification Training	15 Days	<a href="https://drive.google.com/open?id=1O5JQv_GU-IOazMLV5JVjXewo3RJ-IQUX">https://drive.google.com/open?id=1O5JQv_GU-IOazMLV5JVjXewo3RJ-IQUX</a>
40	19EBK CS028	AYUSH AGARWAL	Basic of Java	30 Days	Certificate with student
41	19EBK CS030	BHAWANI PAREEK	Research Methodology & Scientific Tools	5 Days	<a href="https://drive.google.com/open?id=1X278d1LpeS0sAwYpi7DUpNgQfFWEydJ">https://drive.google.com/open?id=1X278d1LpeS0sAwYpi7DUpNgQfFWEydJ</a>
42	19EBK CS040	FARHAN	machine - ai	45 Days	<a href="https://drive.google.com/open?id=1ndaITsWUXJh4n2cKVFK-7rNOOnD2dj7Q">https://drive.google.com/open?id=1ndaITsWUXJh4n2cKVFK-7rNOOnD2dj7Q</a>
43	19EBK CS045	HARSH GARG	PYTHON FOR EVERYBODY - COURSERA	30 Days	<a href="https://drive.google.com/open?id=1FvmtGCncnjo5hem5Vww2-qhjYYKPlx8r">https://drive.google.com/open?id=1FvmtGCncnjo5hem5Vww2-qhjYYKPlx8r</a>
44	19EBK CS052	K A SUBRAMANIAN	Programing fundamentals (Duke University)	15 Days	<a href="https://drive.google.com/open?id=1DAZluQnRMIJEm6boG4rYeWG8IBEGcbNs">https://drive.google.com/open?id=1DAZluQnRMIJEm6boG4rYeWG8IBEGcbNs</a>
45	19EBK CS053	KADDAFEE KHOKAR	Cyber Security ( Internship-by Career Dreams Education)	45 Days	<a href="https://drive.google.com/open?id=1AYpi5KaFHVqX0KS0i-D5HeSoF8Zv-Jzt">https://drive.google.com/open?id=1AYpi5KaFHVqX0KS0i-D5HeSoF8Zv-Jzt</a>
46	19EBK CS055	KARISHMA VERMA	Complete Python 3 Course: Beginner to Advanced Course	50 Days	<a href="https://drive.google.com/open?id=1hiN35B61c_nAKyXiWaoyskNj7mOzFt-M">https://drive.google.com/open?id=1hiN35B61c_nAKyXiWaoyskNj7mOzFt-M</a>
47	19EBK CS056	KHUSHI TULSIYAN	Introduction to tensorflow for AI, Machine Learning and Deep Learning	60 Days	<a href="https://drive.google.com/open?id=1iA6yGDPhfHOTOtLNHktAlZp4aznfOmR">https://drive.google.com/open?id=1iA6yGDPhfHOTOtLNHktAlZp4aznfOmR</a>
48	19EBK CS057	KOMAL SHARMA	The Complete Python3 Beginner To Advance	40 Days	<a href="https://drive.google.com/open?id=12RygU-jogM6KXEWscZWUbrMLAjZndeSe">https://drive.google.com/open?id=12RygU-jogM6KXEWscZWUbrMLAjZndeSe</a>
49	19EBK CS059	KULDEEP SAINI	Freecodecamp - Javascript Data structures and algorithms	40 Days	<a href="https://drive.google.com/open?id=18g-XA8QCQRVc_wUVMI4cyPbJP2Xo6W3D">https://drive.google.com/open?id=18g-XA8QCQRVc_wUVMI4cyPbJP2Xo6W3D</a>
50	19EBK CS064	MEHAK SRIVASTAVA	Web Development	42 Days	<a href="https://drive.google.com/open?id=15dEACUI9lvSDJx0XVjFKBP1Yzm6GM3r0">https://drive.google.com/open?id=15dEACUI9lvSDJx0XVjFKBP1Yzm6GM3r0</a>
51	19EBK CS077	PANKAJ KUMAR	Programming with c and c++	60 Days	<a href="https://drive.google.com/open?id=1WWXWbGwRHp1tA1y7P1TQV8yNlrmzP9P">https://drive.google.com/open?id=1WWXWbGwRHp1tA1y7P1TQV8yNlrmzP9P</a>

52	19EBK CS083	Pradeep Kumar Saini	Java Sololear	45 Days	<a href="https://drive.google.com/open?id=1K0pE1FX7YrAKu0Xd6KPILaPqF6RivOyo">https://drive.google.com/open?id=1K0pE1FX7YrAKu0Xd6KPILaPqF6RivOyo</a>
53	19EBK CS086	PREETI	Graphic Design	60 Days	<a href="https://drive.google.com/open?id=1Exrr9OPd-S-pNPicAUJd4nAranagkhf8">https://drive.google.com/open?id=1Exrr9OPd-S-pNPicAUJd4nAranagkhf8</a>
54	19EBK CS089	PULKIT SAINI	Mastering data structures and algorithms using c and c++	45 Days	<a href="https://drive.google.com/open?id=14PbkgkLrNa1RLWm-jRRnGc6tqfRAkkFS">https://drive.google.com/open?id=14PbkgkLrNa1RLWm-jRRnGc6tqfRAkkFS</a>
55	19EBK CS098	SACHIN KUMAWAT	100 Days of Code: The Complete Python Pro Bootcamp for 2021	100 Days	<a href="https://drive.google.com/open?id=1vPyPs001sGELJOpCCfANj3_LCB5NxvQ">https://drive.google.com/open?id=1vPyPs001sGELJOpCCfANj3_LCB5NxvQ</a>
56	19EBK CS100	SAHIL SAIN	ML using python	5 Days	<a href="https://drive.google.com/open?id=1kZHTwTh-KuNyxyT2_gd-FR2yV-0Lqgs">https://drive.google.com/open?id=1kZHTwTh-KuNyxyT2_gd-FR2yV-0Lqgs</a>
57	19EBK CS104	SHUBHAM SHARMA	30 Days of Python- Beginner to Advanced	30 Days	<a href="https://drive.google.com/open?id=11kSRPPZZIrh3ejyTvLbjokUFOPvvMT0e">https://drive.google.com/open?id=11kSRPPZZIrh3ejyTvLbjokUFOPvvMT0e</a>
58	19EBK CS108	SIDDHARTH SHARMA	Web development	30 Days	<a href="https://drive.google.com/open?id=158jR5oh68tMyNEsnFTfStmIW0FvmSNND">https://drive.google.com/open?id=158jR5oh68tMyNEsnFTfStmIW0FvmSNND</a>
59	19EBK CS124	VIVEK LOHIYA	Power BI	40 Days	<a href="https://drive.google.com/open?id=1eYTpzFi7QypOr40FH4rlgXZwt25VomnL">https://drive.google.com/open?id=1eYTpzFi7QypOr40FH4rlgXZwt25VomnL</a>
60	19EBK CS048	HITESH KUMAR	Master The C Programming Language	30 Days	<a href="https://drive.google.com/open?id=1zuWK8GAU6j-kQkRycEcsFW6eEJcSSudP">https://drive.google.com/open?id=1zuWK8GAU6j-kQkRycEcsFW6eEJcSSudP</a>
61	19EBK EC010	KOMAL RUNGTA	Internet of Things	45 Days	<a href="https://drive.google.com/open?id=1-38tY0szVES_A3zf2USy6d2PzQ0_YDU">https://drive.google.com/open?id=1-38tY0szVES_A3zf2USy6d2PzQ0_YDU</a>
62	19EBK EC016	Molishka	C++ Courses	40 Days	<a href="https://drive.google.com/open?id=1Hm9UyEulmw2O7OuQx7_wcDXt4QjNcVdl">https://drive.google.com/open?id=1Hm9UyEulmw2O7OuQx7_wcDXt4QjNcVdl</a>
63	19EBK EC041	VISHWAS VIRENDAR JAIN	IOT	90 Days	Certificate with student
64	19EBK EE008	JATIN SWAMI	Elements of AI: By University of HELSINKI	30 Days	<a href="https://drive.google.com/open?id=1jNT3soyf39EV0Wij5DJwiimX2g-TyrvB">https://drive.google.com/open?id=1jNT3soyf39EV0Wij5DJwiimX2g-TyrvB</a>
65	19EBK EE023	SHUBHANG	Element of Artificial Intelligence	45 Days	<a href="https://drive.google.com/open?id=1gi4LsmJyG-p_WxstYULuXN-0ijghVCCI">https://drive.google.com/open?id=1gi4LsmJyG-p_WxstYULuXN-0ijghVCCI</a>
66	19EBKI T002	ABHAY SHARMA	Complete Ethical Hacking Bootcamp 2021: Zero to Mastery	25 Days	<a href="https://drive.google.com/open?id=1n1LvzuxQA3PcRoKOSAsCtkypXTA4i0Cg">https://drive.google.com/open?id=1n1LvzuxQA3PcRoKOSAsCtkypXTA4i0Cg</a>
67	19EBKI T003	AISHWEARYA KUMAR SINGH	Android App Development	45 Days	<a href="https://drive.google.com/open?id=1tQJ42HS53c1wgLqxHvhPJZXNuXBI7fqM">https://drive.google.com/open?id=1tQJ42HS53c1wgLqxHvhPJZXNuXBI7fqM</a>
68	19EBKI T004	ANIRUDH CHOUDHARY	The Ultimate Python Guide fir Beginners	5 Days	<a href="https://drive.google.com/open?id=1w4IXeXNJ0p12Eoy4nPGAs7gitm6Osa34">https://drive.google.com/open?id=1w4IXeXNJ0p12Eoy4nPGAs7gitm6Osa34</a>
69	19EBKI T005	Ankit Lohia	Communication Skills by Tcs	148 Days	<a href="https://drive.google.com/open?id=1135h9x16sHa6E4r1TyrbISsek8JxOzUp">https://drive.google.com/open?id=1135h9x16sHa6E4r1TyrbISsek8JxOzUp</a>
70	19EBKI T008	BHAVESH YADAV	Web development technologies	60 Days	<a href="https://drive.google.com/open?id=1vH_fLVfb5PjS2BZCNDN8GQM9XIAgnBWM">https://drive.google.com/open?id=1vH_fLVfb5PjS2BZCNDN8GQM9XIAgnBWM</a>

71	19EBKI T010	DEEPENDRA SINGH	C And C++	45 Days	<a href="https://drive.google.com/open?id=16gUGX1b6f9cfU7qgtxh8tgM28E0UsT63">https://drive.google.com/open?id=16gUGX1b6f9cfU7qgtxh8tgM28E0UsT63</a>
72	19EBKI T015	JOHN FELTON NAIKAL	Internet Of Things and Its Applications	5 Days	<a href="https://drive.google.com/open?id=1rPk0dpxR2y-TDzkKxXTARhWFpq2Mad5k">https://drive.google.com/open?id=1rPk0dpxR2y-TDzkKxXTARhWFpq2Mad5k</a>
73	19EBKI T017	MADHUSUDAN SHARMA	Programming with C and C++	60 Days	<a href="https://drive.google.com/open?id=1whWFoeWjozZkdX8gR41a3sa1eIT0mMBx">https://drive.google.com/open?id=1whWFoeWjozZkdX8gR41a3sa1eIT0mMBx</a>
74	19EBKI T025	RAHUL SHARMA	Java	15 Days	<a href="https://drive.google.com/open?id=1YiRfhdSgnWLMToRSJnXf qw_sWCf9aVr">https://drive.google.com/open?id=1YiRfhdSgnWLMToRSJnXf qw_sWCf9aVr</a>
75	19EBKI T028	RUPIN KUMAR	Web Development Training BY Internshala	40 Days	<a href="https://drive.google.com/open?id=1xtz7Zh1UCrnKM16KbbvKzZxy5yrR9M4b">https://drive.google.com/open?id=1xtz7Zh1UCrnKM16KbbvKzZxy5yrR9M4b</a>
76	19EBKI T036	Vinay Sharma	Machine Learning	42 Days	<a href="https://drive.google.com/open?id=1e95CBRmA4xyXwf_SU-Pp8RCgUE1uZde8">https://drive.google.com/open?id=1e95CBRmA4xyXwf_SU-Pp8RCgUE1uZde8</a>
77	19EBKI T038	VINEK SAINI	RMST	5 Days	<a href="https://drive.google.com/open?id=1AV-SbB7ulM0s6zDozZyyvB5crrjUg3SL">https://drive.google.com/open?id=1AV-SbB7ulM0s6zDozZyyvB5crrjUg3SL</a>
78	19EBK ME006	HARSH CHOUDHARY	Intership in Bharat Gears Limited, Faridabad	30 Days	<a href="https://drive.google.com/open?id=1eSIFU8C2_RAFSM0dzsUjT4nZYKok7gsz">https://drive.google.com/open?id=1eSIFU8C2_RAFSM0dzsUjT4nZYKok7gsz</a>
79	19EBK ME013	NITIN GUPTA	AutoCAD Training	45 Days	<a href="https://drive.google.com/open?id=1L2ZDo5h5LmnMbyZN5hKNowlW0iUgN8wB">https://drive.google.com/open?id=1L2ZDo5h5LmnMbyZN5hKNowlW0iUgN8wB</a>
80	19EBK ME020	ROHAN	Autocad.	45 Days	<a href="https://drive.google.com/open?id=1hEz7ToST31yOI2e2V_quBMdHhkkxwob">https://drive.google.com/open?id=1hEz7ToST31yOI2e2V_quBMdHhkkxwob</a>
81	19EBK MK016	PIYUSH KAUSHIK	UNIPRODUCTS INDIA LTD	30 Days	<a href="https://drive.google.com/open?id=1-tA8PE4tDupnLswgdFlgjo-XU3s22tCh">https://drive.google.com/open?id=1-tA8PE4tDupnLswgdFlgjo-XU3s22tCh</a>
82	20EBK AI004	ASHISH KUMAWAT	Web development with Django	30 Days	<a href="https://drive.google.com/open?id=1n2fdeOGua0bM1aQHwhlKuBp2k_X7fU2N">https://drive.google.com/open?id=1n2fdeOGua0bM1aQHwhlKuBp2k_X7fU2N</a>
83	20EBK AI012	JITENDRA DUDI	MACHINE LEARNING AND DEEP LEARNING IN PYTHON AND R	30 Days	<a href="https://drive.google.com/open?id=1DAkM-KO33vbxNsxz6udSwxmYTCG3yMQq">https://drive.google.com/open?id=1DAkM-KO33vbxNsxz6udSwxmYTCG3yMQq</a>
84	20EBK AI013	MUKUL SAINI	Python for everybody ( Getting started with python )	45 Days	<a href="https://drive.google.com/open?id=1B-tXH4fhxYQb9fTzQV2SV_RVeWu56AwP">https://drive.google.com/open?id=1B-tXH4fhxYQb9fTzQV2SV_RVeWu56AwP</a>
85	20EBK AI016	OJAS SHARMA	TCS iON Career Edge - Young Professional	30 Days	<a href="https://drive.google.com/open?id=1EyOYE0oyooR3ugi_uBcBk68Q7tnZrlzJ">https://drive.google.com/open?id=1EyOYE0oyooR3ugi_uBcBk68Q7tnZrlzJ</a>
86	20EBK AI019	RENU	The Complete 2020 fullstack Web developer Course	30 Days	<a href="https://drive.google.com/open?id=15aglAggQLquTRdUm8ef8BTGtT4cxVqKT">https://drive.google.com/open?id=15aglAggQLquTRdUm8ef8BTGtT4cxVqKT</a>
87	20EBK AI020	SACHIN DHAYAL	Machine Learning	42 Days	<a href="https://drive.google.com/open?id=1jC5FEKwT-ViZ2GnhsZDT2vxWe5L4iwQA">https://drive.google.com/open?id=1jC5FEKwT-ViZ2GnhsZDT2vxWe5L4iwQA</a>

88	20EBK AI023	SHUBHAM	Front end developement - CSS	30 Days	<a href="https://drive.google.com/open?id=1jsBb3k8vq50EkRzwNpXFOs8n2WBeeYet">https://drive.google.com/open?id=1jsBb3k8vq50EkRzwNpXFOs8n2WBeeYet</a>
89	20EBK CS001	AAYUSH SHARMA	Digital and Cyber Security Awareness	30 Days	<a href="https://drive.google.com/open?id=1wDL-jmUVxpVTsCe49YzAKd58-sMEb4r5">https://drive.google.com/open?id=1wDL-jmUVxpVTsCe49YzAKd58-sMEb4r5</a>
90	20EBK CS002	AAYUSHI BHATNAGAR	Python Fundamentals	45 Days	<a href="https://drive.google.com/open?id=1bAug-B-9V3JybgpiRNPIKo70fPjwzqxs">https://drive.google.com/open?id=1bAug-B-9V3JybgpiRNPIKo70fPjwzqxs</a>
91	20EBK CS005	AJAY SWAMI	FUNDAMENTALS OF DIGITAL MARKETING	45 Days	<a href="https://drive.google.com/open?id=1cqgRO4p48V6BBHEOt2by1bBGqepzcmZB">https://drive.google.com/open?id=1cqgRO4p48V6BBHEOt2by1bBGqepzcmZB</a>
92	20EBK CS007	AMIT SINGH MOKAWAT	Campus ambassador , IIT Bombay	15 Days	<a href="https://drive.google.com/open?id=1p-Qs3KEb2MqS8NjipEtXzyJHziMPpwww">https://drive.google.com/open?id=1p-Qs3KEb2MqS8NjipEtXzyJHziMPpwww</a>
93	20EBK CS009	ANIRUDH	Deep learning with python	15 Days	<a href="https://drive.google.com/open?id=1r-RV5CeOGvwcMbellyTfqLI88IMNExsf">https://drive.google.com/open?id=1r-RV5CeOGvwcMbellyTfqLI88IMNExsf</a>
94	20EBK CS011	ANJALI SHARMA	Automate the Boring Stuff with Python Programming	15 Days	<a href="https://drive.google.com/open?id=1ObN_Kjd1QLLBxEAi dXRENS2BAku4a1m9">https://drive.google.com/open?id=1ObN_Kjd1QLLBxEAi dXRENS2BAku4a1m9</a>
95	20EBK CS013	ANKIT	Artificial intelligence in Python	45 Days	<a href="https://drive.google.com/open?id=1KxecGwaqmnZdy35N2IOdNw_yGEw0Bfo">https://drive.google.com/open?id=1KxecGwaqmnZdy35N2IOdNw_yGEw0Bfo</a>
96	20EBK CS015	ANKIT NEHRA	Getting Started with AWS Machine Learning	20 Days	<a href="https://drive.google.com/open?id=1NzzpH3Dw6upWBsq s3XiCiQWjfsGOSxtw">https://drive.google.com/open?id=1NzzpH3Dw6upWBsq s3XiCiQWjfsGOSxtw</a>
97	20EBK CS019	ANKUR THAKUR	Python fundamental for beginners	15 Days	<a href="https://drive.google.com/open?id=1ckPDQtl09yIXqsnjv5puJOSMOldJsgY">https://drive.google.com/open?id=1ckPDQtl09yIXqsnjv5puJOSMOldJsgY</a>
98	20EBK CS020	ANSHU RAGHAV	Digital marketing	15 Days	<a href="https://drive.google.com/open?id=1YDknHoqK5o25MWW9ZNo_Obg5j2ityrWM">https://drive.google.com/open?id=1YDknHoqK5o25MWW9ZNo_Obg5j2ityrWM</a>
99	20EBK CS021	ANURADHA	Become a certified web developer from scratch	15 Days	<a href="https://drive.google.com/open?id=11VkSNVesjdX62mGJS92dvKLQxkfeJLO7">https://drive.google.com/open?id=11VkSNVesjdX62mGJS92dvKLQxkfeJLO7</a>
100	20EBK CS024	ARYAN TOMAR	Java	90 Days	<a href="https://drive.google.com/open?id=16kXazjvq_H1TdXfGP8Qq7QcD8Kycouqb">https://drive.google.com/open?id=16kXazjvq_H1TdXfGP8Qq7QcD8Kycouqb</a>
101	20EBK CS026	AYUSH SHARMA	Python with absolute Beginners	28 Days	<a href="https://drive.google.com/open?id=1AIXrefasKphVcnRHzeqmJ5Bc0hJteLrx">https://drive.google.com/open?id=1AIXrefasKphVcnRHzeqmJ5Bc0hJteLrx</a>
102	20EBK CS028	CHIRAG BHARDWAJ	Machine Learning Workshop	5 Days	<a href="https://drive.google.com/open?id=1hilebwtW7nyM3U8hlsdCrqsiEJSRveag">https://drive.google.com/open?id=1hilebwtW7nyM3U8hlsdCrqsiEJSRveag</a>
103	20EBK CS032	DEEPAK PANWAR	Python programming	5 Days	<a href="https://drive.google.com/open?id=1yxHvRXV5sDVTFu9WA3onHbUIXs86TvZt">https://drive.google.com/open?id=1yxHvRXV5sDVTFu9WA3onHbUIXs86TvZt</a>
104	20EBK CS038	DISHA YADAV	Google digital garage	45 Days	<a href="https://drive.google.com/open?id=1ILzPFzIST5xnrwrHq qVxgGMxMvKqsCu">https://drive.google.com/open?id=1ILzPFzIST5xnrwrHq qVxgGMxMvKqsCu</a>
105	20EBK CS039	DIVYAM THAPLIYAL	C++ Programming	5 Days	<a href="https://drive.google.com/open?id=1HxNvgktAYNSUauUCX5pCV0HNURWDFkX0">https://drive.google.com/open?id=1HxNvgktAYNSUauUCX5pCV0HNURWDFkX0</a>

106	20EBK CS042	GOURAV SINGH	C++	45 Days	<a href="https://drive.google.com/open?id=1ZyujRy2beLoMI_KeP9c3ckJ4OaJOQy56">https://drive.google.com/open?id=1ZyujRy2beLoMI_KeP9c3ckJ4OaJOQy56</a>
107	20EBK CS046	HARSHIT KUMAR	Machine learning workshop	15 Days	<a href="https://drive.google.com/open?id=1M2AaocFFAcLgdGP5DFMUOdmG0EAacvY">https://drive.google.com/open?id=1M2AaocFFAcLgdGP5DFMUOdmG0EAacvY</a>
108	20EBK CS047	HARSHITA PARASHAR	Fundamentals of digital marketing	56 Days	<a href="https://drive.google.com/open?id=1Gipm9_lnr7lduHg90XBKf7ubXkzWgWuF">https://drive.google.com/open?id=1Gipm9_lnr7lduHg90XBKf7ubXkzWgWuF</a>
109	20EBK CS053	JATIN RATHORE	THE FUNDAMENTALS OF DIGITAL MARKETING	40 Days	<a href="https://drive.google.com/open?id=1r_CcwrUCWxTRqjm_mjNLQxEBte2ceuj-Q">https://drive.google.com/open?id=1r_CcwrUCWxTRqjm_mjNLQxEBte2ceuj-Q</a>
110	20EBK CS057	KAUSHIKI MALIK	Programming with Python	45 Days	<a href="https://drive.google.com/open?id=11ty057X12w6uqkYDZe2uKG4KkjiNi-Vu6">https://drive.google.com/open?id=11ty057X12w6uqkYDZe2uKG4KkjiNi-Vu6</a>
111	20EBK CS063	MANISH KUMAR SAINI	Python Fundamentals for Beginners	15 Days	<a href="https://drive.google.com/open?id=1B6_NxTdTQNFgvJxiLZMCxhPizsBB0m0M">https://drive.google.com/open?id=1B6_NxTdTQNFgvJxiLZMCxhPizsBB0m0M</a>
112	20EBK CS067	MANTHAN SAINI	Front and Development-HTML	28 Days	<a href="https://drive.google.com/open?id=1vBEsyWWGsSq_k-OpoeFJkkotXrKdM7">https://drive.google.com/open?id=1vBEsyWWGsSq_k-OpoeFJkkotXrKdM7</a>
113	20EBK CS069	MAYANK JAISWAL	Python Training Program: Basics and Advanced	60 Days	<a href="https://drive.google.com/open?id=1DWSurlqSN8Kkr5YX_YpN6bbMnVoFz8FHb">https://drive.google.com/open?id=1DWSurlqSN8Kkr5YX_YpN6bbMnVoFz8FHb</a>
114	20EBK CS075	NAMAN GUPTA	C++ Programming step by step from beginner to advanced	15 Days	<a href="https://drive.google.com/open?id=1FTTHKbN6BU7g4vluOsLsbuCNAP46-tw">https://drive.google.com/open?id=1FTTHKbN6BU7g4vluOsLsbuCNAP46-tw</a>
115	20EBK CS080	PIYUSH NIRWAN	Ethical Hacking	45 Days	<a href="https://drive.google.com/open?id=15w0tUZld8BI_x7zIEPiloncadO3zQW54">https://drive.google.com/open?id=15w0tUZld8BI_x7zIEPiloncadO3zQW54</a>
116	20EBK CS081	POOJA	FRONT END DEVELOPMENT- HTML	10 Days	<a href="https://drive.google.com/open?id=1Cz1Jb1q5F4XWeSeoGxXcuHtJ_Dsn5AoT">https://drive.google.com/open?id=1Cz1Jb1q5F4XWeSeoGxXcuHtJ_Dsn5AoT</a>
117	20EBK CS083	Pooja Saini	Internship at Ifortis Worldwide as a Campus Ambassador	60 Days	<a href="https://drive.google.com/open?id=1n-uM5i-5AOa_Z4flVWO3mOySbXVK0xZn">https://drive.google.com/open?id=1n-uM5i-5AOa_Z4flVWO3mOySbXVK0xZn</a>
118	20EBK CS086	PRASANG AGRAWAL	Python Demonstrations For Practice Course	45 Days	<a href="https://drive.google.com/open?id=1cZxiWfD2SwzBfljCVbmPrEAQljit816">https://drive.google.com/open?id=1cZxiWfD2SwzBfljCVbmPrEAQljit816</a>
119	20EBK CS090	PREETI SAINI	KMITL Virtual workshop program	5 Days	<a href="https://drive.google.com/open?id=1z24AxjGHfC-bGrQF9v_9RRTI4SZS8aeu">https://drive.google.com/open?id=1z24AxjGHfC-bGrQF9v_9RRTI4SZS8aeu</a>
120	20EBK CS096	RAJAT PUROHIT	Core Java	45 Days	<a href="https://drive.google.com/open?id=1eT7xve7gTcPg1HZxaeBOF9zWy4CvufA">https://drive.google.com/open?id=1eT7xve7gTcPg1HZxaeBOF9zWy4CvufA</a>
121	20EBK CS098	RAVIKANT VERMA	Cloud Foundation	5 Days	<a href="https://drive.google.com/open?id=1TUj9saD8bz6ufTiDJLClsobARBBnD9ue">https://drive.google.com/open?id=1TUj9saD8bz6ufTiDJLClsobARBBnD9ue</a>
122	20EBK CS100	RITIKA KUMAWAT	Python Programming	45 Days	<a href="https://drive.google.com/open?id=1jgmpwHGnZIMOUl_WszzXPOfYaRLgNQn">https://drive.google.com/open?id=1jgmpwHGnZIMOUl_WszzXPOfYaRLgNQn</a>
123	20EBK CS101	RITU CHOUDHARY	C++ PROGRAMMING STEP BY STEP FROM BEGINNER TO ULTIMATE LEVEL	45 Days	<a href="https://drive.google.com/open?id=1AU-PBewjhyVQplnZiLpjG6gsHHzH-oSD">https://drive.google.com/open?id=1AU-PBewjhyVQplnZiLpjG6gsHHzH-oSD</a>
124	20EBK CS106	SANKALP HARITASH	Node JS	45 Days	<a href="https://drive.google.com/open?id=1WG3U0E5WFRh6D1C8xWr6sls05CcBQrl-">https://drive.google.com/open?id=1WG3U0E5WFRh6D1C8xWr6sls05CcBQrl-</a>

12 5	20EBK CS107	SANKALP JAIN	Python Programming	30 Days	<a href="https://drive.google.com/open?id=14WFEadlvwry0pt1SwDIQYN9yldtwKz">https://drive.google.com/open?id=14WFEadlvwry0pt1SwDIQYN9yldtwKz</a>
12 6	20EBK CS110	SHALINI RATHORE	Data structures in c	45 Days	<a href="https://drive.google.com/open?id=1UZI2cCoH53VrSPqq0BNfhr90kTbKeYAO">https://drive.google.com/open?id=1UZI2cCoH53VrSPqq0BNfhr90kTbKeYAO</a>
12 7	20EBK CS112	SHRISTI AGARWAL	Python Programming	15 Days	<a href="https://drive.google.com/open?id=1fOAb6LZp2s3RT98ODrmoany1ol8Gr-mx">https://drive.google.com/open?id=1fOAb6LZp2s3RT98ODrmoany1ol8Gr-mx</a>
12 8	20EBK CS112	SHRISTI AGARWAL	PYTHON PROGRAMMING	15 Days	<a href="https://drive.google.com/open?id=1zmVrw5m3Q7n904mZdf89PTTgHVfb8YrL">https://drive.google.com/open?id=1zmVrw5m3Q7n904mZdf89PTTgHVfb8YrL</a>
12 9	20EBK CS113	SHRUTI AGARWAL	Python Programming	15 Days	<a href="https://drive.google.com/open?id=15B0gkhh5kqHRuVimT1bRPBCua3i0emHp">https://drive.google.com/open?id=15B0gkhh5kqHRuVimT1bRPBCua3i0emHp</a>
13 0	20EBK CS113	SHRUTI AGARWAL	Python Programming	15 Days	<a href="https://drive.google.com/open?id=1AHJxD9PC3rQFgeW52T6vlfWPI75QWRGM">https://drive.google.com/open?id=1AHJxD9PC3rQFgeW52T6vlfWPI75QWRGM</a>
13 1	20EBK CS114	SINGH BHUPANDER	HTML & CSS	30 Days	<a href="https://drive.google.com/open?id=1qGnzkkppovSz8ACvrRcxM5MyXEB7SL7p">https://drive.google.com/open?id=1qGnzkkppovSz8ACvrRcxM5MyXEB7SL7p</a>
13 2	20EBK CS118	Sunil Kumar	Machine Learning with python	45 Days	<a href="https://drive.google.com/open?id=1TicHvb_zJyEfRLoJN20SeV8IVuccMtr1">https://drive.google.com/open?id=1TicHvb_zJyEfRLoJN20SeV8IVuccMtr1</a>
13 3	20EBK CS125	VIKRAM KUMAR	Ethical Hacking	45 Days	<a href="https://drive.google.com/open?id=1qhndKtExNXD9KM7w9e_t5dz7er0t6QF6">https://drive.google.com/open?id=1qhndKtExNXD9KM7w9e_t5dz7er0t6QF6</a>
13 4	20EBK CS125	VIKRAM KUMAR	Ethical Hacking	60 Days	<a href="https://drive.google.com/open?id=1Thy5QfYcgsXL-f3CDUwlza_CbktDqDtw">https://drive.google.com/open?id=1Thy5QfYcgsXL-f3CDUwlza_CbktDqDtw</a>
13 5	20EBK CS126	VINAY PRATAP SINGH RATHORE	C++ programming	30 Days	<a href="https://drive.google.com/open?id=1OroohYIEb6TLIcnikxKar0k1uynNz7PD">https://drive.google.com/open?id=1OroohYIEb6TLIcnikxKar0k1uynNz7PD</a>
13 6	20EBK CS127	VISHAL JHA	C++ Programming	40 Days	<a href="https://drive.google.com/open?id=18Cs5sF7dGCZh8uhV5Uy7qSmu6TVJFrgy">https://drive.google.com/open?id=18Cs5sF7dGCZh8uhV5Uy7qSmu6TVJFrgy</a>
13 7	20EBK CS129	VRITIKA	Biggeners of python	45 Days	<a href="https://drive.google.com/open?id=1zOPWTL3iJPw0SlnjWSSEcGbXswpmTHgr">https://drive.google.com/open?id=1zOPWTL3iJPw0SlnjWSSEcGbXswpmTHgr</a>
13 8	20EBK CS204	ASHISH SHARMA	PYTHON	45 Days	<a href="https://drive.google.com/open?id=1T4osJECZRwajSaw6v9JkQkEAvKQaRH42">https://drive.google.com/open?id=1T4osJECZRwajSaw6v9JkQkEAvKQaRH42</a>
13 9	20EBK CS300	SAURAV GARIYA	Programing Basics	5 Days	<a href="https://drive.google.com/open?id=1kshJw9YeKKZ4-Z6Up4qf9ktEI80etxDG">https://drive.google.com/open?id=1kshJw9YeKKZ4-Z6Up4qf9ktEI80etxDG</a>
14 0	20EBK CS300	SAURAV GARIYA	Programming basics	15 Days	<a href="https://drive.google.com/open?id=1PyZPGgy4gRsGiZoTlfljkbvabncZqv30">https://drive.google.com/open?id=1PyZPGgy4gRsGiZoTlfljkbvabncZqv30</a>
14 1	20EBK EC006	ARVIND JANGIR	C/c++	30 Days	<a href="https://drive.google.com/open?id=1Me5gVJoLB1sOFqVRfgN3TphL0rA2yp2y">https://drive.google.com/open?id=1Me5gVJoLB1sOFqVRfgN3TphL0rA2yp2y</a>
14 2	20EBK EC015	MANOJ POONIA	Web development	56 Days	<a href="https://drive.google.com/open?id=1CsnLqo6Sop79hNfXxcQWRwa0Jf1b2bQr">https://drive.google.com/open?id=1CsnLqo6Sop79hNfXxcQWRwa0Jf1b2bQr</a>
14 3	20EBK EC017	MITALI SOMRA	Arduino	42 Days	<a href="https://drive.google.com/open?id=1KIEMq71neOPOS8e1VwWm-rIXZftaCi8v">https://drive.google.com/open?id=1KIEMq71neOPOS8e1VwWm-rIXZftaCi8v</a>

14 4	20EBK EC024	RITU KUMARI	Python for machine learning	90 Days	<a href="https://drive.google.com/open?id=1XBt6aNNJngxtosDGwM-G6LYd_WbqUqQ6">https://drive.google.com/open?id=1XBt6aNNJngxtosDGwM-G6LYd_WbqUqQ6</a>
14 5	20EBK EC025	SACHIN	Basics of Machine Learning	28 Days	<a href="https://drive.google.com/open?id=1Qq-Wp-7uwlyU9T-w7ML3bwpDRuTuHY5Y">https://drive.google.com/open?id=1Qq-Wp-7uwlyU9T-w7ML3bwpDRuTuHY5Y</a>
14 6	20EBK EC028	SUBHAM SAINI	Programming with c and c++	20 Days	<a href="https://drive.google.com/open?id=1-uEUAfh61wOxCNqNX7yAj0gp5h89fzGW">https://drive.google.com/open?id=1-uEUAfh61wOxCNqNX7yAj0gp5h89fzGW</a>
14 7	20EBK EE001	ABHISHEK DANGI	Introduction to Laplace Transformation	15 Days	<a href="https://drive.google.com/open?id=1wDINAPh9IMCQxm0SRkCtjrLBFpYSVIGIB">https://drive.google.com/open?id=1wDINAPh9IMCQxm0SRkCtjrLBFpYSVIGIB</a>
14 8	20EBK EE004	BHAVYA KAUSHIK	Advance Excel	45 Days	<a href="https://drive.google.com/open?id=1MDRL8zpG5tg6kEfnKTVMUoXLV70obH">https://drive.google.com/open?id=1MDRL8zpG5tg6kEfnKTVMUoXLV70obH</a>
14 9	20EBK EE007	DIYA JANGIR	Python programming	45 Days	<a href="https://drive.google.com/open?id=11LpyYnBCYWfsUbfTS8pJl_sCUmvel2rn">https://drive.google.com/open?id=11LpyYnBCYWfsUbfTS8pJl_sCUmvel2rn</a>
15 0	20EBK EE009	KOMAL JANGIR	Python Course	22 Days	<a href="https://drive.google.com/open?id=1wk1UFPmHR3ejJkMiSofJTFjCYKa22wql">https://drive.google.com/open?id=1wk1UFPmHR3ejJkMiSofJTFjCYKa22wql</a>
15 1	20EBK EE011	PINKU KUMARI	Programming with C and C++	60 Days	<a href="https://drive.google.com/open?id=1IFr69Lb9KDIInBPxQTpcbdUztEvVQnuq">https://drive.google.com/open?id=1IFr69Lb9KDIInBPxQTpcbdUztEvVQnuq</a>
15 2	20EBK EE012	PRAVESH	Instagram marketing fundamentals	21 Days	<a href="https://drive.google.com/open?id=156_e-AAiXq0z5_17Dc_64MzBRiEd2Ecw">https://drive.google.com/open?id=156_e-AAiXq0z5_17Dc_64MzBRiEd2Ecw</a>
15 3	20EBK EE014	SALONI KASHYAP	Python language	45 Days	Certificate with student
15 4	20EBKI T001	ARYA KUMAR	Complete C# Unity Game Developer 2D	35 Days	<a href="https://drive.google.com/open?id=1XbQJPb1uvMcw7xxd6pMbH9tCGBxKvs1B">https://drive.google.com/open?id=1XbQJPb1uvMcw7xxd6pMbH9tCGBxKvs1B</a>
15 5	20EBKI T006	KHUSHI	Young professional	45 Days	<a href="https://drive.google.com/open?id=1vpw--APZ58k5ZodTOhvecQ0PB28GhSFR">https://drive.google.com/open?id=1vpw--APZ58k5ZodTOhvecQ0PB28GhSFR</a>
15 6	20EBK ME002	Abhishek saini	Supervised Machine Learning with Tree Based Models	30 Days	<a href="https://drive.google.com/open?id=1eHvJhI0llg1cEX6d-QN4X-79ZvhFuYaE">https://drive.google.com/open?id=1eHvJhI0llg1cEX6d-QN4X-79ZvhFuYaE</a>
15 7	20EBK ME004	AMIT POONIA	Basic AutoCad	28 Days	<a href="https://drive.google.com/open?id=16s3BTt-MOr_gr0PNQu-CAGf3szAgk2d2">https://drive.google.com/open?id=16s3BTt-MOr_gr0PNQu-CAGf3szAgk2d2</a>
15 8	20EBK ME008	RAKSHIT SINGH	Paython of machine learning	15 Days	<a href="https://drive.google.com/open?id=1qu7AYRPM3aoUJZdf75dJV8wdpJQGYyDyP">https://drive.google.com/open?id=1qu7AYRPM3aoUJZdf75dJV8wdpJQGYyDyP</a>
15 9	20EBK ME010	UDAY SINGH	Web development	56 Days	<a href="https://drive.google.com/open?id=159ivIMQesqLcqMI0P8V7os45rmlA41sx">https://drive.google.com/open?id=159ivIMQesqLcqMI0P8V7os45rmlA41sx</a>
16 0	20EBK VS128	VISHAL SHARMA	Front end development -- HTML	30 Days	<a href="https://drive.google.com/open?id=1COwMDn-QTKMs8OQNVcpw4FKRSOaXNfIT">https://drive.google.com/open?id=1COwMDn-QTKMs8OQNVcpw4FKRSOaXNfIT</a>
16 1	21EBK CS053	KARTIK SHARMA	C language	30 Days	<a href="https://drive.google.com/open?id=1K9-9xj_pSISXsl0IjyOTDIKcVVoPUGxC">https://drive.google.com/open?id=1K9-9xj_pSISXsl0IjyOTDIKcVVoPUGxC</a>

16 2	21EBK CS068	NEERAJ	CYBER SECURITY	10 Days	<a href="https://drive.google.com/open?id=1daZmyQjnbDQL3btGDxUjcBvI0S0LvUyo">https://drive.google.com/open?id=1daZmyQjnbDQL3btGDxUjcBvI0S0LvUyo</a>
16 3	21EBK CS068	NEERAJ	cyber security	10 Days	<a href="https://drive.google.com/open?id=1VH0LJlz_BUGsWWO LfdFO8yrvybkCMhXP">https://drive.google.com/open?id=1VH0LJlz_BUGsWWO LfdFO8yrvybkCMhXP</a>
16 4	21EBK CS071	NIKITA SAINI	Interpersonal and interpersonal communication skills	30 Days	<a href="https://drive.google.com/open?id=1bCFockEFW_ehJlqG-B3hcZy1DGhRRqxJ">https://drive.google.com/open?id=1bCFockEFW_ehJlqG-B3hcZy1DGhRRqxJ</a>
16 5	21EBK CS075	POOJA CHOUDHARY	TCS iON Career Edge - Young Professional	15 Days	<a href="https://drive.google.com/open?id=10_Y_hWCh3WWkYA_c6Y5rmiycvzhkgCO8">https://drive.google.com/open?id=10_Y_hWCh3WWkYA_c6Y5rmiycvzhkgCO8</a>
16 6	21EBK CS088	ROHIT SHARMA	Cyber Security	10 Days	<a href="https://drive.google.com/open?id=1uLbBcJbkhlqtzjJEOY4FR8ImelrYlewU">https://drive.google.com/open?id=1uLbBcJbkhlqtzjJEOY4FR8ImelrYlewU</a>
16 7	21EBK CS090	SAKSHI	Market management	30 Days	<a href="https://drive.google.com/open?id=10dHQ9K1Ex0CrJ-9psFjxgRdL7d-ha2I5">https://drive.google.com/open?id=10dHQ9K1Ex0CrJ-9psFjxgRdL7d-ha2I5</a>
16 8	21EBK CS095	SHIVANKA VAJPAYEE	Android Application	5 Days	<a href="https://drive.google.com/open?id=1XKWN-nH3LntZXF5mlaWogrP-vRtPf8KY">https://drive.google.com/open?id=1XKWN-nH3LntZXF5mlaWogrP-vRtPf8KY</a>
16 9	21EBK CS108	UTTAM SHARMA	Java programming	30 Days	<a href="https://drive.google.com/open?id=1t-coEpLQHul9jr4eQfGKXr3b8Fdxq2US">https://drive.google.com/open?id=1t-coEpLQHul9jr4eQfGKXr3b8Fdxq2US</a>
17 0	21EBK CS116	VIVEK BUDANIA	Cyber security	10 Days	<a href="https://drive.google.com/open?id=1zH2q98hk-sk99sl4LH1LXljXYwQBzrfy">https://drive.google.com/open?id=1zH2q98hk-sk99sl4LH1LXljXYwQBzrfy</a>
17 1	21EBK CS117	YASH	Cyber security	10 Days	<a href="https://drive.google.com/open?id=14B2PWjWw76XDT-bmyrk7OCnKdFybtOM7">https://drive.google.com/open?id=14B2PWjWw76XDT-bmyrk7OCnKdFybtOM7</a>
17 2	21EBK DS019	SANGEETA	Python	15 Days	<a href="https://drive.google.com/open?id=1qCB5Ln-Tr-n7yYA74cZyzbiy9TiJfqcj">https://drive.google.com/open?id=1qCB5Ln-Tr-n7yYA74cZyzbiy9TiJfqcj</a>
17 3	21EBK DS022	SURYANSHU RAI	Web development using html and css	5 Days	<a href="https://drive.google.com/open?id=1CWq6D6Z_FPlc7gwQsGf-liAjXR6ai2Sy">https://drive.google.com/open?id=1CWq6D6Z_FPlc7gwQsGf-liAjXR6ai2Sy</a>
17 4	21EBK EE011	SACHIN	Cyber Security	10 Days	<a href="https://drive.google.com/open?id=19edC8_LtZQPZwXO3A7n8As2UrTDKYryA">https://drive.google.com/open?id=19edC8_LtZQPZwXO3A7n8As2UrTDKYryA</a>
17 5	21EBK ME001	AMIT KUMAR	Autocad intermediate level	42 Days	<a href="https://drive.google.com/open?id=1kWFN3G4t6Nc9o5489lz7flVuf15FFc4">https://drive.google.com/open?id=1kWFN3G4t6Nc9o5489lz7flVuf15FFc4</a>
17 6	21EBK ME002	BHERVESH DAIYA	Self charging hybrid vehicles	60 Days	<a href="https://drive.google.com/open?id=1Twk-NKQUsNU3Gxu24SltiH63VbJvu8Ss">https://drive.google.com/open?id=1Twk-NKQUsNU3Gxu24SltiH63VbJvu8Ss</a>

Model Certificate:



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Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to  
**ABHINANDAN SINGHAL**  
for successfully completing the course

## Cloud Computing

with a consolidated score of **60** %

Online Assignments	24.58/25	Proctored Exam	35.89/75
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Total number of candidates certified in this course: **1535**

Prof. G P Raja Sekhar  
Dean, Continuing Education  
IIT Kharagpur

Feb-Apr 2021  
(8 week course)

Prof. Debjani Chakraborty  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL21CS14S13680692

To validate and check scores: <https://nptel.ac.in/noc>

INTERNSHALA TRAININGS

## Certificate of Training

**MOHAMMED JAVED KHAN**

from B K Birla Institute of Engineering & Technology, has successfully completed an 8-week online training on **PCB Design**. The training consisted of Introduction to Autodesk Eagle, Project 1 - ASTABLE 555 Timer, Warnings and Layers, Project 2 - Shift Register 74595 LED Controller, Special and Miscellaneous Topics, Case Study and Final Project modules.

We wish MOHAMMED all the best for the future endeavours.

Sarvesh Agarwal  
FOUNDER & CEO, INTERNSHALA

Date of certification: 2021-03-16 Certificate No. BDD0604C-0909-CF98-FC85-84E3553C036A

For certificate authentication, please visit [https://bairn1939.interntshala.com/verify\\_certificate](https://bairn1939.interntshala.com/verify_certificate)


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PILANI-333031 (Rajasthan) INDIA

## 2019-20

Course Name:	Certification course on Autocad
Duration	15/07/2019 to 27/07/2019
Number of Students	25
Year of Offering	2019

### List of Students:

S. No	Univ. Roll No.	Student Name	Course Certificate Link
1	18EBKME001	ABU HURERA TAK	Certificate given to student
2	18EBKME002	ADITYA DADHICH	Certificate given to student
3	18EBKME005	ANKLESH KUMAR SAINI	Certificate given to student
4	18EBKME006	ASHISH KUMAR	Certificate given to student
5	18EBKME008	DEVANSHU GARG	Certificate given to student
6	18EBKME009	GRISH	Certificate given to student
7	18EBKME012	MANISH KUMAR	Certificate given to student
8	18EBKME013	MANOJ KUMAR	Certificate given to student
9	18EBKME015	MUKUL SHARMA	Certificate given to student
10	18EBKME016	NEERAJ VERMA	Certificate given to student
11	18EBKME017	PANKAJ SINGH	Certificate given to student
12	18EBKME018	RAHUL	Certificate given to student
13	18EBKME019	RAHUL PAREEK	Certificate given to student
14	18EBKME020	RAVINDER RAJ SINGH SHEKHAWAT	Certificate given to student
15	18EBKME021	RISHAB CHOUDHARY	Certificate given to student
16	18EBKME022	SAURABH KUMAR JANGIR	Certificate given to student
17	18EBKME024	SHUBHAM JANGIR	Certificate given to student
18	18EBKME025	TANISHA CHOUDHARY	Certificate given to student
19	18EBKME026	TUSHAR JANGRA	Certificate given to student
20	18EBKME027	URMILA SAINI	Certificate given to student
21	18EBKME028	VISHAL JAIN	Certificate given to student
22	18EBKME029	VISHAL TIWARI	Certificate given to student
23	18EBKME031	YASH PATHAK	Certificate given to student
24	18EBKME300	BHANU PRAKASH SUTHAR	Certificate given to student
25	18EBKME301	TUSHAR NISHAD	Certificate given to student

  
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 PILANI-333031 (Rajasthan), INDIA

Model Certificate:

  
BIRLA PROFESSIONAL TRAINING AND RESEARCH CENTRE  
BKBIET CAMPUS, PILANI

**Certificate of Completion**

*This is to acknowledge that*

Panisha Choudhary

*B.Tech (ME) III semester of B.K Birla Institute of Engineering & Technology*  
*has successfully completed Practical Training on*

Autocad

*from 15-07-2019 to 27-07-2019*

Training Incharge SMC  
Pilani, 28.7.19



Principal SMC

  
BIRLA PROFESSIONAL TRAINING AND RESEARCH CENTRE  
BKBIET CAMPUS, PILANI

**Certificate of Completion**

*This is to acknowledge that*


Shubham Jangir

*B.Tech (ME) III semester of B.K Birla Institute of Engineering & Technology*  
*has successfully completed Practical Training on*

Autocad

*from 15-07-2019 to 27-07-2019*

Training Incharge SMC  
Pilani, 28.7.19



Principal SMC

Attendance List:

BK Birla Institute of Engineering & Technology Pilani

Certification course on Autocad  
15/07/2019 to 27/07/2019  
Department of Mechanical Engineering

S.No.	UNIV Roll No	Student Name	Attendance above 75 %	Certificate
1	18EBKME001	ABU HURERA TAK	Attended	Yes
2	18EBKME002	ADITYA DADHICH	Attended	Yes
3	18EBKME005	ANKLESH KUMAR SAINI	Attended	Yes
4	18EBKME006	ASHISH KUMAR	Attended	Yes
5	18EBKME008	DEVANSHU GARG	Attended	Yes
6	18EBKME009	GRISH	Attended	Yes
7	18EBKME012	MANISH KUMAR	Attended	Yes
8	18EBKME013	MANOJ KUMAR	Attended	Yes
9	18EBKME015	MUKUL SHARMA	Attended	Yes
10	18EBKME016	NEERAJ VERMA	Attended	Yes
11	18EBKME017	PANKAJ SINGH	Attended	Yes
12	18EBKME018	RAHUL	Attended	Yes
13	18EBKME019	RAHUL PAREEK	Attended	Yes
14	18EBKME020	RAVINDER RAJ SINGH SHEKHAWAT	Attended	Yes
15	18EBKME021	RISHAB CHOUDHARY	Attended	Yes
16	18EBKME022	SAURABH KUMAR JANGIR	Attended	Yes
17	18EBKME024	SHUBHAM JANGIR	Attended	Yes
18	18EBKME025	TANISHA CHOUDHARY	Attended	Yes
19	18EBKME026	TUSHAR JANGRA	Attended	Yes
20	18EBKME027	URMILA SAINI	Attended	Yes
21	18EBKME028	VISHAL JAIN	Attended	Yes
22	18EBKME029	VISHAL TIWARI	Attended	Yes
23	18EBKME031	YASH PATHAK	Attended	Yes
24	18EBKME300	BHANU PRAKASH SUTHAR	Attended	Yes
25	18EBKME301	TUSHAR NISHAD	Attended	Yes

Total No of Students: 25

  
Head of Department  
Mechanical Engineering  
BK Birla Institute of Engineering & Technology  
Pilani 333031 (Rajasthan) INDIA

  
DIRECTOR  
BK Birla Institute of Engineering & Technology  
PILANI-333031 (Rajasthan) INDIA


Course Name:	45 Days Training on Machine Learning with Python (TechieNest)
Duration	23-07-2019 to 15-09-2019
Number of Students	107
Year of Offering	2019

List of Students:

S. No	Univ. Roll No.	Student Name	Course Certificate Link
1	16EBKCS014	Amit Kumar	Certificate given to student
2	16EBKCS026	Bhushan Verma	Certificate given to student
3	16EBKCS028	Deepak Kumar Dudi	Certificate given to student
4	16EBKCS033	Dhanendra Singh Chauhan	Certificate given to student
5	16EBKCS042	Harshit Goyal	Certificate given to student
6	16EBKCS043	HARSHITA GUPTA	Certificate given to student
7	16EBKCS048	Jayant Karnatak	Certificate given to student
8	16EBKCS077	Rajat Gaur	Certificate given to student
9	16EBKCS090	Sahil Himmatramka	Certificate given to student
10	16EBKCS099	Siddharth Bhargava	Certificate given to student
11	16EBKCS118	Yagyansh Patidar	Certificate given to student
12	16EBKIT008	Himanshu Poonia	Certificate given to student
13	16EBKIT022	Vikash Sharma	Certificate given to student
14	17EBKCS001	Abhishek	Certificate given to student
15	17EBKCS004	Akash Sharma	Certificate given to student
16	17EBKCS005	Aman Goyal	Certificate given to student
17	17EBKCS006	Anil Kumar	Certificate given to student
18	17EBKCS007	Anil Kumar Prajapat	Certificate given to student
19	17EBKCS008	Ankit Jhajharia	Certificate given to student
20	17EBKCS013	Arpit Yadav	Certificate given to student
21	17EBKCS014	Ashish	Certificate given to student
22	17EBKCS015	Ashish Kumar	Certificate given to student
23	17EBKCS017	Ashish Maan	Certificate given to student
24	17EBKCS018	Ashish Saini	Certificate given to student
25	17EBKCS020	Avantika Jamwal	Certificate given to student
26	17EBKCS021	Bhupesh Saini	Certificate given to student
27	17EBKCS024	Deepak	Certificate given to student
28	17EBKCS025	Deepak Soni	Certificate given to student
29	17EBKCS026	Deepika	Certificate given to student
30	17EBKCS030	Dinesh Kumar Saini	Certificate given to student
31	17EBKCS032	Dovesh Yadav	Certificate given to student
32	17EBKCS033	Faraz Ahamad	Certificate given to student
33	17EBKCS035	Girish Pareek	Certificate given to student
34	17EBKCS036	Gourav Singh	Certificate given to student
35	17EBKCS037	Gulshan Kumar Chandolia	Certificate given to student
36	17EBKCS039	Harish	Certificate given to student

37	17EBKCS040	Harish Kumar	Certificate given to student
38	17EBKCS043	Harshit sahal	Certificate given to student
39	17EBKCS046	Hrithik Kumawat	Certificate given to student
40	17EBKCS047	Jatin Jangir	Certificate given to student
41	17EBKCS048	Jitesh Sharma	Certificate given to student
42	17EBKCS050	Kartik Rana	Certificate given to student
43	17EBKCS054	Komal	Certificate given to student
44	17EBKCS058	Lalit Shah Modani	Certificate given to student
45	17EBKCS062	Mohit Saini	Certificate given to student
46	17EBKCS064	Muskan Agarwal	Certificate given to student
47	17EBKCS066	Neha Sangwan	Certificate given to student
48	17EBKCS067	Nikhil Gupta	Certificate given to student
49	17EBKCS068	Nishant Kashyap	Certificate given to student
50	17EBKCS070	Parishram Singh Rathore	Certificate given to student
51	17EBKCS073	Prateek Sharma	Certificate given to student
52	17EBKCS075	Pratham Tomar	Certificate given to student
53	17EBKCS076	Priyanka Vyas	Certificate given to student
54	17EBKCS077	Priyansh Lakhota	Certificate given to student
55	17EBKCS078	Punit Kumar Sharma	Certificate given to student
56	17EBKCS080	Rahul Sharma	Certificate given to student
57	17EBKCS082	Rajat Gupta	Certificate given to student
58	17EBKCS084	Rakhi Pareek	Certificate given to student
59	17EBKCS085	Ravina	Certificate given to student
60	17EBKCS086	Ravinder Singh Rathore	Certificate given to student
61	17EBKCS088	Renu	Certificate given to student
62	17EBKCS089	Ritik Sharma	Certificate given to student
63	17EBKCS090	Ritvik Bhomia	Certificate given to student
64	17EBKCS091	Rohit Jangir	Certificate given to student
65	17EBKCS092	Rohit Kumar Sharma	Certificate given to student
66	17EBKCS093	Ronak Janawa	Certificate given to student
67	17EBKCS096	Sanket Kumar	Certificate given to student
68	17EBKCS100	Shreenidhi Vyas	Certificate given to student
69	17EBKCS101	Shreshth Bansal	Certificate given to student
70	17EBKCS104	Shubham Singh	Certificate given to student
71	17EBKCS105	Shubham Tulshyan	Certificate given to student
72	17EBKCS108	Sumit Kumar	Certificate given to student
73	17EBKCS110	Suraj Singh Shekhawat	Certificate given to student
74	17EBKCS111	Tanmay Upadhyay	Certificate given to student
75	17EBKCS113	Tarun	Certificate given to student
76	17EBKCS115	Vatsla Garg	Certificate given to student
77	17EBKCS117	Vishakha	Certificate given to student
78	17EBKCS118	Vishal Sharma	Certificate given to student
79	17EBKCS119	Vishnu Kumar Jangir	Certificate given to student
80	17EBKCS120	Vivek	Certificate given to student

81	17EBKCS122	Yash Dhedia	Certificate given to student
82	17EBKCS200	Abhimanyu	Certificate given to student
83	17EBKCS201	Himanshu Dhendwal	Certificate given to student
84	17EBKCS204	Shikha Khandelwal	Certificate given to student
85	17EBKCS205	Suman Kumari	Certificate given to student
86	17EBKCS300	Deepak Aggarwal	Certificate given to student
87	17EBKCS302	Dinesh Jangir	Certificate given to student
88	17EBKIT001	Abhishek	Certificate given to student
89	17EBKIT002	Abhishek Sharma	Certificate given to student
90	17EBKIT003	Adarsh Sharma	Certificate given to student
91	17EBKIT004	Anant Jangir	Certificate given to student
92	17EBKIT005	Ankit Kumar Mandusia	Certificate given to student
93	17EBKIT007	Anubhav Rathi	Certificate given to student
94	17EBKIT011	Chandan Singh Tanwar	Certificate given to student
95	17EBKIT016	Himanshu Bhargava	Certificate given to student
96	17EBKIT017	Jai Negi	Certificate given to student
97	17EBKIT018	Jitendra Kumar	Certificate given to student
98	17EBKIT022	Mohit	Certificate given to student
99	17EBKIT023	Naresh	Certificate given to student
100	17EBKIT025	Rohit	Certificate given to student
101	17EBKIT028	Shubham Joshi	Certificate given to student
102	18EBKCS039	Gourav Lohiya	Certificate given to student
103	18EBKCS067	Naresh Kumar	Certificate given to student
104	18EBKCS096	Sameer Saini	Certificate given to student
105	18EBKCS200	Devanshu Jangir	Certificate given to student
106	18EBKCS202	Rajesh Sharma	Certificate given to student
107	18EBKCS203	Shubham Ratawa	Certificate given to student

  
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Curriculum: [https://drive.google.com/open?id=1kEGEAcpahisc6gmybYeC-Z\\_q21WV3XmR](https://drive.google.com/open?id=1kEGEAcpahisc6gmybYeC-Z_q21WV3XmR)



**MACHINE LEARNING**

**No. of Hours: 20**

SESSIONS	TOPIC	NO. OF HOURS
1	<p><i>Introduction to data science and Machine Learning</i></p> <p><i>Machine Learning</i></p> <ul style="list-style-type: none"> <li>• Introduction to machine learning</li> <li>• Understanding the need</li> <li>• Understanding Big data and machine learning</li> <li>• Running machine learning under linux platform</li> <li>• Introduction to Ubuntu Linux</li> <li>• Why linux is important for machine learning with respect to future</li> <li>• Role of Python and R programming in this domain</li> <li>• Basic Introduction of Python syntax and programming logics</li> <li>• Deep dive with Supervised , Unsupervised and Reinforcement learning</li> <li>• Algo discussion with use case</li> <li>• Popular machine learning framework like tensorflow , scikit- learn</li> </ul>	2 Hours
2	<p><i>Python Libraries</i></p> <ul style="list-style-type: none"> <li>• Introduction to various python libraries</li> <li>• OS, SYS, Date-time, Time, Numpy, Matplotlib, Pandas, Scikit-Learn, OpenCV</li> <li>• Deep dive with OS,SYS libraries</li> <li>• Starting with Numpy</li> </ul> <p><i>Introduction to Numpy</i></p> <ul style="list-style-type: none"> <li>• Managing array with numpy</li> <li>• Multidimensional array with numpy</li> <li>• Unit matrix handling &amp; creating</li> <li>• Deleting indexes from matrix</li> </ul>	2 Hours
3	<p><i>Starting with Matplotlib</i></p> <ul style="list-style-type: none"> <li>• Introduction to Matplotlib</li> <li>• Deep dive with Matplotlib</li> <li>• Drawing general purpose graphs</li> <li>• Graphs with mathematics</li> </ul>	2 Hours

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**MACHINE LEARNING**

**No. of Hours: 20**

SESSIONS	TOPIC	NO. OF HOURS
<b>4</b>	<p><i>Starting with Pandas</i></p> <ul style="list-style-type: none"> <li>Introduction to pandas</li> <li>Making dataframes with pandas</li> <li>Handling xls &amp; csv files with pandas</li> <li>Loading and extracting existing xls files</li> </ul>	<b>2 Hours</b>
<b>5</b>	<p><i>Working with Python for ML</i></p> <ul style="list-style-type: none"> <li>Supervised Learning lab with Hello World Program</li> <li>Running the installer and use case</li> <li>IDE for machine learning</li> <li>DecisionTree classifier implementation</li> <li>Practise lab with DecisionTree algo and number of examples</li> <li>Making own algo with training data with python</li> </ul>	<b>2 Hours</b>
<b>6</b>	<p><i>Machine learning techniques</i></p> <ul style="list-style-type: none"> <li>Types of learning</li> <li>Advice of applying machine learning</li> <li>Machine learning System Design</li> <li>DecisionTree algo deep dive</li> <li>Training your machine with real time datasets</li> <li>Deep dive with UCI</li> <li>Lab session for loading data from different apis</li> <li>Detecting data from numpy and converting for training and testing data</li> <li>Exercise with ML and others framework</li> <li>Introduction to iris datasets</li> <li>Understanding iris datasets</li> <li>Modifying and loading with scikit-learn</li> <li>Separating data with numpy</li> <li>Training classifier</li> <li>Algo data process view</li> <li>Decision Tree understanding</li> </ul>	<b>2 Hours</b>

**PROJECTS**

1. *IoT based Whether monitoring System*
  2. *IoT Based Security System*
  3. *Development of your own JARVIS (An Computerised Intelligent System)*
  4. *IoT & ML based Complete Secured Home Automation*

  
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Attendance List:

B K Birla Institute of Engineering & Technology Pilani

Department of Mechanical Engineering (PILANI) Section  
 No. 12, Sector 12, Phase 1, Pilani-333031 (Raj.)

Attendance List Certificate details

S.No	Roll No	Student Name	Attended 75 % classes	Certificate Issued by Techienest
1	16EBKCS014	Amit Kumar	Yes	Yes
2	16EBKCS026	Bhushan Verma	Yes	Yes
3	16EBKCS028	Deepak Kumar Dudi	Yes	Yes
4	16EBKCS033	Dhanendra Singh Chauhan	Yes	Yes
5	16EBKCS042	Harshit Goyal	Yes	Yes
6	16EBKCS043	HARSHITA GUPTA	Yes	Yes
7	16EBKCS048	Jayant Karnatak	Yes	Yes
8	16EBKCS077	Rajat Gaur	Yes	Yes
9	16EBKCS090	Sahil Himmatramka	Yes	Yes
10	16EBKCS099	Siddharth Bhargava	Yes	Yes
11	16EBKCS118	Yagyanshu Patidar	Yes	Yes
12	16EBKIT008	Himanshu Poonia	Yes	Yes
13	16EBKIT022	Vikash Sharma	Yes	Yes
14	17EBKCS001	Abhishek	Yes	Yes
15	17EBKCS004	Akash Sharma	Yes	Yes
16	17EBKCS005	Aman Goyal	Yes	Yes
17	17EBKCS006	Anil Kumar	Yes	Yes
18	17EBKCS007	Anil Kumar Prajapat	Yes	Yes
19	17EBKCS008	Ankit Jhajharia	Yes	Yes
20	17EBKCS013	Arpit Yadav	Yes	Yes
21	17EBKCS014	Ashish	Yes	Yes
22	17EBKCS015	Ashish Kumar	Yes	Yes
23	17EBKCS017	Ashish Maan	Yes	Yes
24	17EBKCS018	Ashish Saini	Yes	Yes
25	17EBKCS020	Avantika Jamwal	Yes	Yes
26	17EBKCS021	Bhupesh Saini	Yes	Yes
27	17EBKCS024	Deepak	Yes	Yes
28	17EBKCS025	Deepak Soni	Yes	Yes
29	17EBKCS026	Deepika	Yes	Yes
30	17EBKCS030	Dinesh Kumar Saini	Yes	Yes
31	17EBKCS032	Dovesh Yadav	Yes	Yes
32	17EBKCS033	Faraz Ahamad	Yes	Yes
33	17EBKCS035	Girish Pareek	Yes	Yes
34	17EBKCS036	Gourav Singh	Yes	Yes
35	17EBKCS037	Gulshan Kumar Chandolia	Yes	Yes
36	17EBKCS039	Harish	Yes	Yes
37	17EBKCS040	Harish Kumar	Yes	Yes
38	17EBKCS043	Harshit sahal	Yes	Yes
39	17EBKCS046	Hrithik Kumawat	Yes	Yes
40	17EBKCS047	Jatin Jangir	Yes	Yes
41	17EBKCS048	Jitesh Sharma	Yes	Yes
42	17EBKCS050	Kartik Rana	Yes	Yes

94	17EBKIT007	Anubhav Rathi	Yes	
94	17EBKIT011	Chandan Singh Tanwar	Yes	
95	17EBKIT016	Himanshu Bhargava	Yes	Yes
96	17EBKIT017	Iai Negi	Yes	Yes
97	17EBKIT018	Jitendra Kumar	Yes	Yes
98	17EBKIT022	Mohit	Yes	Yes
99	17EBKIT023	Naresh	Yes	Yes
100	17EBKIT025	Rohit	Yes	Yes
101	17EBKIT028	Shubham Joshi	Yes	Yes
102	18EBKCS039	Gourav Lohiya	Yes	Yes
103	18EBKCS067	Naresh Kumar	Yes	Yes
104	18EBKCS096	Sameer Saini	Yes	Yes
105	18EBKCS200	Devanshu Jangir	Yes	Yes
106	18EBKCS202	Rajesh Sharma	Yes	Yes
107	18EBKCS203	Shubham Ratawa	Yes	Yes

Certificate Count

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Head of Department

Computer Science & Information Technology

Dr. ... ..

PILANI-333031 (Rajasthan) INDIA

DIRECTOR


BK Biria Institute of Engineering & Technology  
PILANI-333031 (Rajasthan) INDIA

Course Name:	Certification course on Solid Works Training
Duration	29/07/2019 to 11/09/2019
Number of Students	40
Year of Offering	2019

List of Students:

S. No	Univ. Roll No.	Student Name	Course Certificate Link
1	16EBKME001	ABBAS ALI CHAUHAN	Certificate given to student
2	16EBKME008	AKASHDEEP GHOSH	Certificate given to student
3	16EBKME009	AKSHAT SHARMA	Certificate given to student
4	16EBKME042	MOHD. SAHIL	Certificate given to student
5	16EBKME057	RAHUL	Certificate given to student
6	16EBKME061	RAMNIWAS	Certificate given to student
7	17EBKME001	ABHAS KUMAR JHA	Certificate given to student
8	17EBKME003	AJAY JANGIR	Certificate given to student
9	17EBKME005	AJAY SINGH KACHHAWA	Certificate given to student
10	17EBKME007	ANMOL PALIWAL	Certificate given to student
11	17EBKME013	DINESH KUMAR SAINI	Certificate given to student
12	17EBKME014	DIVAY KUMAR AGARWAL	Certificate given to student
13	17EBKME015	GAURVEET SHARMA	Certificate given to student
14	17EBKME016	HARSH KATEWA	Certificate given to student
15	17EBKME017	ISHAN TIWARI	Certificate given to student
16	17EBKME020	KARAMVEER PUNIA	Certificate given to student
17	17EBKME022	KARTIK SINGH SHEKHAWAT	Certificate given to student
18	17EBKME023	KOUSHLENDRA SAINI	Certificate given to student
19	17EBKME024	KULDEEP POONIA	Certificate given to student
20	17EBKME025	MAHENDRA KUMAR REGAR	Certificate given to student
21	17EBKME026	MANDEEP KUMAR	Certificate given to student
22	17EBKME028	MANJEET KUMAR	Certificate given to student
23	17EBKME030	MOHD KHALID	Certificate given to student
24	17EBKME033	NAVEEN SINGH	Certificate given to student
25	17EBKME036	NITIN SINGH	Certificate given to student
26	17EBKME037	PANKAJ SANGWAN	Certificate given to student
27	17EBKME040	RAHUL SHARMA	Certificate given to student
28	17EBKME044	SACHIN SARAN	Certificate given to student
29	17EBKME045	SAMEER KHAN	Certificate given to student
30	17EBKME046	SANDEEP SWAMI	Certificate given to student
31	17EBKME047	SAUMYA SONI	Certificate given to student
32	17EBKME048	SHUBHAM SAINI	Certificate given to student
33	17EBKME049	SUMIT JANGIR	Certificate given to student
34	17EBKME051	TUSHAL SHEKHAWAT	Certificate given to student
35	17EBKME052	VARUN DAGA	Certificate given to student
36	17EBKME055	VIKASH KUMAR	Certificate given to student
37	17EBKME056	VIKRAM SONI	Certificate given to student
38	17EBKME060	YOGESH KUMAR	Certificate given to student
39	17EBKME300	VIVEK SHARMA	Certificate given to student
40	18EBKME200	MAYANK VARMA	Certificate given to student

Model Certificate:

  
**BIRLA PROFESSIONAL TRAINING AND RESEARCH CENTRE**  
BKBIET CAMPUS, PILANI

**Certificate of Completion**

*This is to acknowledge that*

Mayank Karma

*B.Tech (ME) V semester of B.K Birla Institute of Engineering & Technology*  
*has successfully completed Practical Training on*

Solidworks

*from 29.07.2019 to 11.09.2019*

Training Incharge DM  
Pilani, 12.9.19



Principal DM

  
**BIRLA PROFESSIONAL TRAINING AND RESEARCH CENTRE**  
BKBIET CAMPUS, PILANI

**Certificate of Completion**

*This is to acknowledge that*

Rishab Choudhary

*B.Tech (ME) III semester of B.K Birla Institute of Engineering & Technology*  
*has successfully completed Practical Training on*

Autocad

*from 15.07.2019 to 27.07.2019*

Training Incharge DM  
Pilani, 28.7.19



Principal DM

Attendance List:

BK Birla Institute of Engineering & Technology, Pilani

Certificate Course on Solid Works Training

20/07/2019 to 11/09/2019

Department of Mechanical Engineering

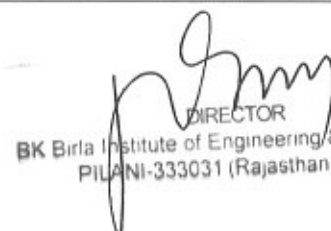
S.No.	UNIV Roll No	Student Name	Attendance above 75 %	Certificate
1	16EBKME001	ABBAS ALI CHAUHAN	Attended	Yes
2	16EBKME008	AKASHDEEP GHOSH	Attended	Yes
3	16EBKME009	AKSHAT SHARMA	Attended	Yes
4	16EBKME042	MOHD SAHIL	Attended	Yes
5	16EBKME057	RAHUL	Attended	Yes
6	16EBKME061	RAMNIWAS	Attended	Yes
7	17EBKME001	ABHAS KUMAR JHA	Attended	Yes
8	17EBKME003	AJAY JANGIR	Attended	Yes
9	17EBKME005	AJAY SINGH KACHHAWA	Attended	Yes
10	17EBKME007	ANMOL PALIWAL	Attended	Yes
11	17EBKME013	DINESH KUMAR SAINI	Attended	Yes
12	17EBKME014	DIVAY KUMAR AGARWAL	Attended	Yes
13	17EBKME015	GAURVEET SHARMA	Attended	Yes
14	17EBKME016	HARSH KATEWA	Attended	Yes
15	17EBKME017	ISHAN TIWARI	Attended	Yes
16	17EBKME020	KARAMVEER PUNIA	Attended	Yes
17	17EBKME022	KARTIK SINGH SHEKHAWAT	Attended	Yes
18	17EBKME023	KOUSHLENDRA SAINI	Attended	Yes
19	17EBKME024	KULDEEP POONIA	Attended	Yes
20	17EBKME025	MAHENDRA KUMAR REGAR	Attended	Yes
21	17EBKME026	MANDEEP KUMAR	Attended	Yes
22	17EBKME028	MANJEET KUMAR	Attended	Yes
23	17EBKME030	MOHD KHALID	Attended	Yes
24	17EBKME033	NAVEEN SINGH	Attended	Yes
25	17EBKME036	NITIN SINGH	Attended	Yes
26	17EBKME037	PANKAJ SANGWAN	Attended	Yes
27	17EBKME040	RAHUL SHARMA	Attended	Yes
28	17EBKME044	SACHIN SARAN	Attended	Yes
29	17EBKME045	SAMEER KHAN	Attended	Yes
30	17EBKME046	SANDEEP SWAMI	Attended	Yes
31	17EBKME047	SAUMYA SONI	Attended	Yes
32	17EBKME048	SHUBHAM SAINI	Attended	Yes
33	17EBKME049	SUMIT JANGIR	Attended	Yes
34	17EBKME051	TUSHAL SHEKHAWAT	Attended	Yes
35	17EBKME052	VARUN DAGA	Attended	Yes
36	17EBKME055	VIKASH KUMAR	Attended	Yes
37	17EBKME056	VIKRAM SONI	Attended	Yes
38	17EBKME060	YOGESH KUMAR	Attended	Yes
39	17EBKME300	VIVEK SHARMA	Attended	Yes
40	18EBKME200	MAYANK VARMA	Attended	Yes

Total No of Students: 40



Head of Department  
Mechanical Engineering

BK Birla Institute of Engineering & Technology  
Pilani-333031 (Rajasthan) INDIA



DIRECTOR  
BK Birla Institute of Engineering & Technology  
PILANI-333031 (Rajasthan) INDIA

Course Name:	Basic of Electrical, Technical Specification of Electric Motor, Low voltage control Panel & PLC
Duration	29/07/2019 to 18/09/2019
Number of Students	39
Year of Offering	2019

List of Students:

S. No	Univ. Roll No.	Student Name	Course Certificate Link
1	17EBKEE002	ABHISHEK BARHDHOSIA	Certificate given to student
2	17EBKEE003	ABHISHEK SHARMA	Certificate given to student
3	17EBKEE004	AMIT	Certificate given to student
4	17EBKEE007	BHAGAT SINGH NARUKA	Certificate given to student
5	17EBKEE008	BHAVESH KUMAR	Certificate given to student
6	17EBKEE009	CHEENA SAINI	Certificate given to student
7	17EBKEE011	DHARMESH SAINI	Certificate given to student
8	17EBKEE012	DINESH KUMAR	Certificate given to student
9	17EBKEE013	DIVYANSHU PAREEK	Certificate given to student
10	17EBKEE014	GAURAV	Certificate given to student
11	17EBKEE016	JATIN SHEORAN	Certificate given to student
12	17EBKEE017	JITENDRA SINGH	Certificate given to student
13	17EBKEE020	KULDEEP KUMAR	Certificate given to student
14	17EBKEE023	MANISH SAINI	Certificate given to student
15	17EBKEE024	MANOJ	Certificate given to student
16	17EBKEE025	MANOJ KUMAR	Certificate given to student
17	17EBKEE026	MANOJ KUMAR MEENA	Certificate given to student
18	17EBKEE027	MONIKA BADSIWAL	Certificate given to student
19	17EBKEE028	MUKESH KUMAR	Certificate given to student
20	17EBKEE029	NITU	Certificate given to student
21	17EBKEE030	PANKAJ MOYAL	Certificate given to student
22	17EBKEE031	PARDEEP KUMAR MEENA	Certificate given to student
23	17EBKEE032	PRASHANT PAREEK	Certificate given to student
24	17EBKEE033	PRERNA SAINI	Certificate given to student
25	17EBKEE034	PRIYANSHU	Certificate given to student
26	17EBKEE035	RAJVEER	Certificate given to student
27	17EBKEE036	RAMNIWASH	Certificate given to student
28	17EBKEE038	ROLI BASWALA	Certificate given to student
29	17EBKEE039	SAHIL	Certificate given to student
30	17EBKEE040	SAINI MANISH KUMAR	Certificate given to student
31	17EBKEE041	SOURAV KUMAWAT	Certificate given to student
32	17EBKEE042	SUYASH SHARMA	Certificate given to student
33	17EBKEE044	VIDARK SHARMA	Certificate given to student
34	17EBKEE046	VISHAL KUMAR KUMAWAT	Certificate given to student
35	17EBKEE047	VISHAL SAINI	Certificate given to student
36	17EBKEE300	PANKAJ	Certificate given to student
37	18EBKEE200	ARUN JANGIR	Certificate given to student
38	18EBKEE201	HARDEEP SINGH	Certificate given to student
39	18EBKEE202	RAJAT CHANDELIA	Certificate given to student

Curriculum:



**BIRLA PROFESSIONAL TRAINING & RESEARCH CENTRE, PILANI**

### II Year Electrical engineering

Dear Students, It is hereby informed to that BPTRC is going to conduct a training program for Electrical II Year.

It's a very good opportunity to become a professional and talented engineer in the field of Electrical Engineering. After that training students will work with very confidently in the Industry.

Following contents are delivered by Mr. M K Panchal (40 Yrs Industrial Experienced in India and Abroad) and Praveen Jangir.

#### Contents:

1. Electricity and its property with concept of earthing.
2. What is motor?
3. Generation of Electric Power
4. Faraday's law of generation
5. Rotor loaded and Stator Loaded Generator
6. Symbolic diagram of 1- $\phi$ , 2- $\phi$  and 3-  $\phi$  Motors
7. Classification of Electric Motor
8. International standard terminal marking for phase, electric motor, alternator and transformer
9. Star- Delta connection arrangement
10. Types of Delta connections
11. Terminal plate and location of terminals on it
12. Electric Motor: Class of Insulation and temperature index
13. Electric Motor: Index of Protection
14. 415 V, 3-phase supply
15. Demonstration model and working of autotransformer
16. 415 V, 3-phase supply
17. Introduction of different type of starting method for 3-  $\phi$  Induction Motors
18. ISO Standards

Above mention points, which is an essential requirement of present Industry in India and Abroad.

**Training Duration: 29<sup>th</sup> July to 17<sup>th</sup> Aug 2019**

**Training Timing: 3:00 PM- 4:30PM**

**Duration: 20 Days (29<sup>th</sup> July-17<sup>th</sup> Aug 2019)**

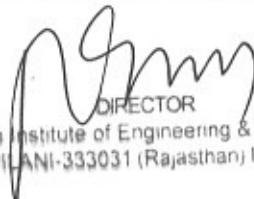
  
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BK Birla Institute of Engineering & Technology  
PILANI-333031 (Rajasthan) INDIA

## Notice

All second year students are hereby informed to attend the MANDATE training as per below mentioned schedule. Students are required to deposit the Registration Fee of ₹ 500\* at the Cash Counter on or before 8 July 2019.

\*Certificate will be provided to registered students.

Reporting Time & Venue : 3:15 PM				
Date	Topics		Faculty In charge	
Common for all departments (CS, IT, ECE, EE & ME)   Venue: BPTRC Hall				
08-Jul-19	Effective communication Skills		Dr Pushpata, BITS, Pilani	
09-Jul-19	Non-Verbal Communication		Dr Sanjay Kumar, Author, Researcher and Consultant	
10-Jul-19	Voice and Accent: Reducing MTI		Dr M K Nanda, TITS, Bhiwani	
11-Jul-19	Making Effective Presentation		Dr Manusmita Sharma, BKBIET, Pilani	
12-Jul-19	Developing Ethics, Etiquette and Moral Values		Dr R M Jha, BKBIET, Pilani	
13-Jul-19	Practice Session (Role play and Activities)		Dr Manusmita Sharma, BKBIET, Pilani	
Date	CS & IT Venue: Computer Lab, Admin. Block	ECE Venue: DE Lab, B Block	EE Venue: Hall 3, BPTRC	ME Venue: Computer Lab, E Block
15-Jul-19	HTML/CSS	Filters Designing and Order based Project Learning	Basics of Electricity and Renewable Energy	AutoCAD
16-Jul-19				
17-Jul-19				
18-Jul-19				
19-Jul-19				
20-Jul-19				

  
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 BK Birla Institute of Engineering & Technology  
 PILANI-333031 (Rajasthan) INDIA

Attendance List:

B.K. Birla Institute of Engineering & Technology  
 PLANI-333031 (Rajasthan) INDIA  
 Branch: Electrical Engineering

S.No.	Roll No	Name of the Candidate	75% above Attendance (From 29 July to 18 Sept 2019)	Certificate Issued
1	17EBKKEE002	ABHISHEK BARHDHOSIA	Attended	Yes
2	17EBKKEE003	ABHISHEK SHARMA	Attended	Yes
3	17EBKKEE004	AMIT	Attended	Yes
4	17EBKKEE007	BHAGAT SINGH NARUKA	Attended	Yes
5	17EBKKEE008	BHAVESH KUMAR	Attended	Yes
6	17EBKKEE009	CHEENA SAINI	Attended	Yes
7	17EBKKEE011	DHARMESH SAINI	Attended	Yes
8	17EBKKEE012	DINESH KUMAR	Attended	Yes
9	17EBKKEE013	DIVYANSHU PAREEK	Attended	Yes
10	17EBKKEE014	GAURAV	Attended	Yes
11	17EBKKEE016	JATIN SHEORAN	Attended	Yes
12	17EBKKEE017	JITENDRA SINGH	Attended	Yes
13	17EBKKEE020	KULDEEP KUMAR	Attended	Yes
14	17EBKKEE023	MANISH SAINI	Attended	Yes
15	17EBKKEE024	MANOJ	Attended	Yes
16	17EBKKEE025	MANOJ KUMAR	Attended	Yes
17	17EBKKEE026	MANOJ KUMAR MEENA	Attended	Yes
18	17EBKKEE027	MONIKA BADSIWAL	Attended	Yes
19	17EBKKEE028	MUKESH KUMAR	Attended	Yes
20	17EBKKEE029	NITU	Attended	Yes
21	17EBKKEE030	PANKAJ MOYAL	Attended	Yes
22	17EBKKEE031	PARDEEP KUMAR MEENA	Attended	Yes
23	17EBKKEE032	PRASHANT PAREEK	Attended	Yes
24	17EBKKEE033	PRERNA SAINI	Attended	Yes
25	17EBKKEE034	PRIYANSHU	Attended	Yes
26	17EBKKEE035	RAJVEER	Attended	Yes
27	17EBKKEE036	RAMNIWASH	Attended	Yes
28	17EBKKEE038	ROLI BASWALA	Attended	Yes
29	17EBKKEE039	SAHIL	Attended	Yes
30	17EBKKEE040	SAINI MANISH KUMAR	Attended	Yes
31	17EBKKEE041	SOURAV KUMAWAT	Attended	Yes
32	17EBKKEE042	SUYASH SHARMA	Attended	Yes
33	17EBKKEE044	VIDARK SHARMA	Attended	Yes
34	17EBKKEE046	VISHAL KUMAR KUMAWAT	Attended	Yes
35	17EBKKEE047	VISHAL SAINI	Attended	Yes
36	17EBKKEE300	PANKAJ	Attended	Yes
37	18EBKKEE200	ARUN JANGIR	Attended	Yes
38	18EBKKEE201	HARDEEP SINGH	Attended	Yes
38	18EBKKEE202	RAJAT CHANDELIA	Attended	Yes

Note: Total No of Students, who have attended the class=39

Course Name:	2 Days Workshop on basics of IoT (Internet of Things)
Duration	10/09/2019 to 11/09/2019
Number of Students	46
Year of Offering	2019

List of Students:

S. No	Univ. Roll No.	Student Name	Course Certificate Link
1	18EBKCS015	ANANT JAIN	Certificate given to student
2	18EBKCS027	AVINASH GUPTA	Certificate given to student
3	18EBKCS036	DEVANG VIJAY	Certificate given to student
4	18EBKCS039	GOURAV LOHIYA	Certificate given to student
5	18EBKCS040	GAURAV SAINI	Certificate given to student
6	18EBKCS040	HARSH DAHIYA	Certificate given to student
7	18EBKCS044	HIMANSHU SHARMA	Certificate given to student
8	18EBKCS057	MANAL SWAMI	Certificate given to student
9	18EBKCS302	RITIK JAIN	Certificate given to student
10	18EBKIT019	VIRENDRA SINGH NARUKA	Certificate given to student
11	19BKEC038	TANMAY SHARMA	Certificate given to student
12	19EBKCS007	ABHISHEK RAJGARIA	Certificate given to student
13	19EBKCS-020	ANKIT KUMARI	Certificate given to student
14	19EBKCS022	ANSHIKA GUPTA	Certificate given to student
15	19EBKCS028	ASHISH PANWAR	Certificate given to student
16	19EBKCS029	ATUL GARG	Certificate given to student
17	19EBKCS041	DIVYANSHU KUMAR PANDEY	Certificate given to student
18	19EBKCS049	HARSH GARG	Certificate given to student
19	19EBKCS060	KHUSHI TULSIYAN	Certificate given to student
20	19EBKCS062	KRITIKA DEVLII	Certificate given to student
21	19EBKCS064	KUSHAGRA	Certificate given to student
22	19EBKCS068	MD AKIF IQUBAL	Certificate given to student
23	19EBKCS075	MUKUL JANGID	Certificate given to student
24	19EBKCS082	PANKAJ KUMAR	Certificate given to student
25	19EBKCS089	PRAVEEN JHA	Certificate given to student
26	19EBKCS094	PULKIT SAINI	Certificate given to student
27	19EBKCS098	RAMAKRISHNA CHHIPA	Certificate given to student
28	19EBKCS099	RAVI	Certificate given to student
29	19EBKCS112	SIDDHARTH SHARMA	Certificate given to student
30	19EBKCS114	TANMAY	Certificate given to student
31	19EBKCS115	TAPISH CHOURSIYA	Certificate given to student
32	19EBKCS118	PRANAV KOTESH	Certificate given to student
33	19EBKCS121	VARUN BHUTADA	Certificate given to student
34	19EBKCS124	VIKAS YADAV	Certificate given to student
35	19EBKCS127	VISHNU PILLAI	Certificate given to student
36	19EBKEC010	KULDEEP SINGH	Certificate given to student
37	19EBKEC017	MUKESH TAK	Certificate given to student
38	19EBKEC033	SHREYANSH MISHRA	Certificate given to student
39	19EBKEC034	SHUBHAM MATOLIYA	Certificate given to student
40	19EBKEC040	TARUN DEVKARAN	Certificate given to student
41	19EBKEC043	VISHWAS JAIN	Certificate given to student

42	19EBKIT003	AISHWARY SINGH	Certificate given to student
43	19EBKIT024	RAHUL GEHLOT	Certificate given to student
44	19EBKME020	VINIT MISHRA	Certificate given to student
45	19EKBCS050	HARSH SINGH SHEKHAWAT	Certificate given to student
46	19EBKME03	ASHISH SHARMA	Certificate given to student

Curriculum:

**BKBIET INNOVATION CENTRE**  
ideate.innovate.initiate

**ACM\_BKBIET & BIC**  
Presents  
**A two day Workshop**  
on

**BASICS OF  
IoT  
INTERNET OF THINGS**

**Timings and Venue:-**  
10-11 Sept 3 to 6 PM  
BPTRC HALL 3

**Workshop Charge:-**  
ACM Members:- ₹ 50  
Non ACM Members:- ₹ 90

**Coordinators:-**  
Vedant (9828616824)  
Chinmay (8824142011)  
Kamoyani

Scan me

  
DIRECTOR  
BK Birla Institute of Engineering & Technology  
PILANI-333031 (Rajasthan) INDIA


## Workshop on basics of IoT (Internet of Things)

BIC and ACM together have organized a workshop for students who are interested in IoT which is the most popular and trending topic in the electronics and computing world. Given below is a module which shows the topics covered in basics of IOT workshop.

<b>Introduction to IOT</b>	Introduction to IOT as one of the key digital technology and its importance
<b>Application of IOT</b>	Ability to IOT to solve real world problems with help of any tech
<b>Aurdino board</b>	Introduction to Aurdino micro controller and description on pin diagram
<b>Aurdino – hello world and led blink program</b>	Running the hello world program and led blink program
<b>Sensor based use cases</b>	Working with sensors for use cases in the real world – LCD interfacing , temperature
<b>Sensor based use cases</b>	Working with sensors for use cases in the real world – ultrasonic
<b>Discussion – smart projects</b>	Discussion on future of Iot and using it in smart India

**Date -** 10 Sept 2019 and 11 Sept 2019  
**Timings –** 3.00 PM to 6.00 PM  
**Venue -** BPTRC HALL 3  
**No of participants –** 51  
**Trainers -** Mr. Bhupendra Kumar Jangir  
Mr. Vikas Kumawat

**Technical Coordinators –** Mohit Sankholia (CS) (III Year)  
Anil Kumar Prajapat (CS) (III Year)  
Rajat Ranjan (CS) (III Year)  
**Student Coordinators –** Vedant Dhaulakhandi (EC) (IV Year)  
Chinmay Sahal (CS) (III Year)  
Kamayani Goswami (CS) (III Year)

  
DIRECTOR  
BK Birla Institute of Engineering & Technology  
PILANI-333031 (Rajasthan) INDIA

  
DIRECTOR  
BK Birla Institute of Engineering & Technology  
PILANI-333031 (Rajasthan) INDIA

Attendance List:

B.K. Birla Institute of Engineering & Technology  
 Biju Engineering  
 2 Days Workshop on Basics of CAD software of Design

Register of Students: 46

S.No	Roll No	Name of the Candidate	10-Sep	11-Sep
1	18EBKCS015	ANANT JAIN	Present	Present
2	18EBKCS027	AVINASH GUPTA	Present	Present
3	18EBKCS036	DEVANG VIJAY	Present	Present
4	18EBKCS039	GOURAV LOHIYA	Present	Present
5	18EBKCS040	GAURAV SAINI	Present	Present
6	18EBKCS040	HARSH DAHIYA	Present	Present
7	18EBKCS044	HIMANSHU SHARMA	Present	Present
8	18EBKCS057	MANAL SWAMI	Present	Present
9	18EBKCS302	RITIK JAIN	Present	Present
10	18EBKIT019	VIRENDRA SINGH NARUKA	Present	Present
11	19BKEC038	TANMAY SHARMA	Present	Present
12	19EBKCS007	ABHISHEK RAJGARIA	Present	Present
13	19EBKCS-020	ANKIT KUMARI	Present	Present
14	19EBKCS022	ANSHIKA GUPTA	Present	Present
15	19EBKCS028	ASHISH PANWAR	Present	Present
16	19EBKCS029	ATUL GARG	Present	Present
17	19EBKCS041	DIVYANSHU KUMAR PANDEY	Present	Present
18	19EBKCS049	HARSH GARG	Present	Present
19	19EBKCS060	KHUSHI TULSIYAN	Present	Present
20	19EBKCS062	KRITIKA DEVI	Present	Present
21	19EBKCS064	KUSHAGRA	Present	Present
22	19EBKCS068	MD AKIF IQUBAL	Present	Present
23	19EBKCS075	MUKUL JANGID	Present	Present
24	19EBKCS082	PANKAJ KUMAR	Present	Present
25	19EBKCS089	PRAVEEN JHA	Present	Present
26	19EBKCS094	PULKIT SAINI	Present	Present
27	19EBKCS098	RAMAKRISHNA CHHIPA	Present	Present
28	19EBKCS099	RAVI	Present	Present
29	19EBKCS112	SIDDHARTH SHARMA	Present	Present
30	19EBKCS114	TANMAY	Present	Present
31	19EBKCS115	TAPISH CHOURSIYA	Present	Present
32	19EBKCS118	PRANAV KOTESH	Present	Present
33	19EBKCS121	VARUN BHUTADA	Present	Present
34	19EBKCS124	VIKAS YADAV	Present	Present
35	19EBKCS127	VISHNU PILLAI	Present	Present
36	19EBKEC010	KULDEEP SINGH	Present	Present
37	19EBKEC017	MUKESH TAK	Present	Present
38	19EBKEC033	SHREYANSH MISHRA	Present	Present
39	19EBKEC034	SHUBHAM MATOLIYA	Present	Present
40	19EBKEC040	TARUN DEVKARAN	Present	Present
41	19EBKEC043	VISHWAS JAIN	Present	Present
42	19EBKIT003	AISHWARY SINGH	Present	Present
43	19EBKIT024	RAHUL GEHLOT	Present	Present
44	19EBKME020	VINIT MISHRA	Present	Present
45	19EBKCS050	HARSH SINGH SHEKHAWAT	Present	Present
46	19EBKME003	ASHISH SHARMA	Present	Present


Course Name:	2 Days Workshop on IoT (IFERP)
Duration	01/10/2019 to 02/10/2019
Number of Students	47
Year of Offering	2019


List of Students:

S. No	Univ. Roll No.	Student Name	Course Certificate Link
1	17EBKEC003	Aditya Gaur	Certificate given to student
2	17EBKEC004	Ajay Singh	Certificate given to student
3	17EBKEC020	Krishan Kr. Mittal	Certificate given to student
4	17EBKEC035	Ravi Saini	Certificate given to student
5	18EBKCS024	Ashish Sharma	Certificate given to student
6	18EBKCS079	Prerna kamat	Certificate given to student
7	18EBKCS088	Rishabh Rana	Certificate given to student
8	18EBKCS108	Tarun Sharma	Certificate given to student
9	18EBKCS302	Ritik Jain	Certificate given to student
10	18EBKEC002	Abhishek M. Pandey	Certificate given to student
11	18EBKEC003	Abhishek Pratap	Certificate given to student
12	18EBKEC006	Aman Sarasar	Certificate given to student
13	18EBKEC007	Anshuman Singh Bisht	Certificate given to student
14	18EBKEC011	Anurag Verma	Certificate given to student
15	18EBKEC016	Hemant Rajoyra	Certificate given to student
16	18EBKEC017	Jangir Sourabh	Certificate given to student
17	18EBKEC018	Jitender Kumar	Certificate given to student
18	18EBKEC019	Kamlesh Meena	Certificate given to student
19	18EBKEC022	Krishan Singh Saini	Certificate given to student
20	18EBKEC024	Manish Singh Rathore	Certificate given to student
21	18EBKEC025	Muskan Rathore	Certificate given to student
22	18EBKEC028	Nishant Gupta	Certificate given to student
23	18EBKEC031	Ritish Monga	Certificate given to student
24	18EBKEC032	Shivam Gupta	Certificate given to student
25	18EBKEC034	Utkarsh Joshi	Certificate given to student
26	18EBKEC036	Vachaspati Pandey	Certificate given to student
27	18EBKEC038	Vivek Nunia	Certificate given to student
28	18EBKEC300	Sakshi	Certificate given to student
29	18EBKEE001	Akhil Goswami	Certificate given to student
30	18EBKIT010	Priyank Sharma	Certificate given to student
31	19EBKCS001	Aakash Nirwan	Certificate given to student
32	19EBKCS038	Durga Shekhawat	Certificate given to student
33	19EBKCS046	Harsh Shekhawat	Certificate given to student
34	19EBKCS110	Tanmay Molasaria	Certificate given to student
35	19EBKCS112	Tilak Sangwan	Certificate given to student
36	19EBKCS114	V. Pranav kotes	Certificate given to student
37	19EBKCS118	Vibhuti Shukla	Certificate given to student
38	19EBKEC006	Chandan Kumar	Certificate given to student
39	19EBKEC029	Ronak jain	Certificate given to student
40	19EBKEE006	Gourav Kumar	Certificate given to student
41	19EBKIT003	Aishwary Kumar Singh	Certificate given to student
42	19EBKIT024	Rahul Gehlot	Certificate given to student
43	19EBKIT027	Rohit Yadav	Certificate given to student


44	19EBKIT031	Shivam	Certificate given to student
45	19EBKME011	Manish Khokhar	Certificate given to student
46	19EBKME013	Nitin Gupta	Certificate given to student
47	19EBKME017	Pramod Bharti	Certificate given to student

Curriculum:





**IoTians**  
(INTERNET OF THINGS)  
www.iotians.in



**Workshop Highlights**

Well established **IOT PRODUCT** Company since 2012.  
The workshop will be conducted by the company expertise.  
Workshop participant **CERTIFICATES** will be given.  
The training will include Raspberry Pi KIT including below modules.

**MODULES**

**Module 1 – Introduction**

1. Introduction IOT
2. Architecture of IOT
3. Deep Dive in IOT Architecture

**Module 2- Micro-controller & sensors**

1. Introduction to Arduino Uno
2. Architecture to Nodemcu
3. Programming using Arduino IDE
4. Sensors and actuators
5. GPIO pins
6. Different GPIO pins in arduino

**Module 3- Protocol**

1. Architecture of Home Automation System
2. Introduction to MQTT Protocol
3. Creating own MQTT broker
4. Introduction to Node-Red
5. Securing MQTT broker
6. Integrating Node-Red with MQTT

**Module 4- NodeMcu**


1. Introduction to Nodemcu and GPIO pins
2. Establishing Wifi Connection with Nodemcu
3. Using the PubSubClient Library in Nodemcu
4. Establishing MQTT connection with Nodemcu

Registration Fee:500/-  
Limited Seat: 50  
Last Registration Date: 28 sep 2019

Venue : BPTRC Hall  
Date:1<sup>st</sup> & 2<sup>nd</sup> oct 2019  
Timing: 3PM-6PM

**Coordinators:**  
1.Ashish Sharma    2. Nishant Gupta    3. .Manish Singh Rathore    4. Anshuman Bisht

FOR MORE DETAILSCONTACT: 6353944052, 8619407525

  
 DIRECTOR  
 BK Birla Institute of Engineering & Technology  
 PILANI-333031 (Rajasthan) INDIA

**IOT WORKSHOP**

**IoT**

agriculture automation

home automation

smart energy

innovative healthcare

IoT Mobile Apps

smart transportation

industry automation

**IFERP**  
enriching engineers... developing research

Venue:  
**BPTRC HALL**  
1<sup>st</sup> & 2<sup>nd</sup> oct 2019  
3 PM - 6PM

COORDINATORS:  
Ashish sharma - 6353944052  
Ayushi Mittal

**IoTians**

LAST DATE FOR REGISTRATION:  
28<sup>TH</sup> SEPT

**FEE: 500/-**  
Limited seats only!

## MODULES **IoTians**

**Module 1 - Introduction**

1. Introduction to IoT
2. Architecture of IoT
3. Deep Dive in IoT Architecture

**Module 2 - Micro-controller & sensors**

1. Introduction to Arduino Uno
2. Architecture to Nodemcu
3. Programming using Arduino IDE
4. Sensors and Actuators
5. GPIO pins
6. Different GPIO pins in ardu

**Module 3 - Protocol**

1. Architecture of Home Automation System
2. Introduction to MQTT Protocol
3. Creating own MQTT broker
4. Introduction to Node-Red
5. Securing MQTT broker
6. Integrating Node-Red with MQTT

**Module 4 - NodeMcu**

1. Introduction to Nodemcu and GPIO pins
2. Establishing Wifi Connection with nodemcu
3. Using the PubSubClient Library in Nodemcu
4. Establishing MQTT connection with Nodemcu

**COORDINATORS**

1.ASHISH SHARMA    2.ANSHUMAN BISHT    3.NISHANT GUPTA    4.MANISH SINGH RATHORE

FOR MORE DETAILS CONTACT: 6353944052 , 8619407525

Attendance List:

B.K. Birla Institute of Engineering & Technology  
Pilani, Rajasthan, India (BBIET)

Total student registrations - 47

S. No.	Roll No.	Name of the Candidate	10-Sep	11-Sep
1	17EBKCS005	Aditya Gupta	Present	Present
2	17EBKCS007	Amit Singh	Present	Present
3	17EBKCE020	Krishan K. Mittal	Present	Present
4	17EBKCE035	Ravi Saini	Present	Present
5	18EBKCS024	Ashish Sharma	Present	Present
6	18EBKCS079	Prerna kamat	Present	Present
7	18EBKCS088	Rishabh Rana	Present	Present
8	18EBKCS108	Tarun Sharma	Present	Present
9	18EBKCS302	Ritik Jain	Present	Present
10	18EBKEC002	Abhishek M. Pandey	Present	Present
11	18EBKEC003	Abhishek Pratap	Present	Present
12	18EBKEC006	Aman Sarasar	Present	Present
13	18EBKEC007	Anshuman Singh Bisht	Present	Present
14	18EBKEC011	Anurag Verma	Present	Present
15	18EBKEC016	Hemant Rajoyra	Present	Present
16	18EBKEC017	Jangir Sourabh	Present	Present
17	18EBKEC018	Jitender Kumar	Present	Present
18	18EBKEC019	Kamlesh Meena	Present	Present
19	18EBKEC022	Krishan Singh Saini	Present	Present
20	18EBKEC024	Manish Singh Rathore	Present	Present
21	18EBKEC025	Muskan Rathore	Present	Present
22	18EBKEC028	Nishant Gupta	Present	Present
23	18EBKEC031	Ritish Monga	Present	Present
24	18EBKEC032	Shivam Gupta	Present	Present
25	18EBKEC034	Utkarsh Joshi	Present	Present
26	18EBKEC036	Vachaspati Pandey	Present	Present
27	18EBKEC038	Vivek Nunia	Present	Present
28	18EBKEC300	Sakshi	Present	Present
29	18EBKEE001	Akhil Goswami	Present	Present
30	18EBKIT010	Priyank Sharma	Present	Present
31	19EBKCS001	Aakash Nirwan	Present	Present
32	19EBKCS038	Durga Shekhawat	Present	Present
33	19EBKCS046	Harsh Shekhawat	Present	Present
34	19EBKCS110	Tanmay Molasaria	Present	Present
35	19EBKCS112	Tilak Sangwan	Present	Present
36	19EBKCS114	V. Pranav kotes	Present	Present
37	19EBKCS118	Vibhuti Shukla	Present	Present
38	19EBKEC006	Chandan Kumar	Present	Present
39	19EBKEC029	Ronak jain	Present	Present
40	19EBKEE006	Gourav Kumar	Present	Present
41	19EBKIT003	Aishwary Kumar Singh	Present	Present
42	19EBKIT024	Rahul Gehlot	Present	Present
43	19EBKIT027	Rohit Yadav	Present	Present
44	19EBKIT031	Shivam	Present	Present
45	19EBKME011	Manish Khokhar	Present	Present
46	19EBKME013	Nitin Gupta	Present	Present
47	19EBKME017	Pramod Bharti	Present	Present

Course Name:	VLSI Training- Truechip
Duration	May- 2019 to Feb 2020
Number of Students	5
Year of Offering	2020

List of Students:

S. No	Univ. Roll No.	Student Name	Course Certificate Link
1	17EBKEC004	Ajay Singh	Certificate given to student
2	17EBKEC010	Ayush Gupta	Certificate given to student
3	17EBKEC017	JITENDRA KUMAR	Certificate given to student
4	17EBKEC020	Krishan Kumar Mittal	Certificate given to student
5	17EBKEC035	Ravi Kumar Saini	Certificate given to student

Model Certificate:

**FUTUREWIZ** | **Truechip**  
 Gateway to VLSI Industry | The Verification IP Specialist

**CERTIFICATE**  
 OF TRAINING COMPLETION IN VLSI

*This is to certify that*

**Jitendra Kumar**

has successfully completed  
**PG DIPLOMA IN ADVANCED VLSI**  
 from Jul 2021 to Dec 2021

*Nitin Kishore*  
 Nitin Kishore  
 Director, Truechip

*Arti Kishore*  
 Arti Kishore  
 Director, Futurewiz

ISO 21001:2018

Date: 21 Feb, 2023

+91-120-435-6550 | info@futurewiz.co.in | D-67,Sec-02,Noida | www.futurewiz.co.in


*[Signature]*  
 DIRECTOR  
 BK Birla Institute of Engineering & Technology  
 PILANI-333031 (Rajasthan) INDIA


Attendance List:

B K Birla Institute of Engineering & Technology Pilani  
ECE Department, VLSI Training- Truechip  
Duration: May- 2019 to Feb 2020  
Student Attendance Record

S.No.	Roll No	Name of the Candidate	Attendance above 80 %	Assessment Result	Certificate to issue
1	17EBKEC004	Ajay Singh	Yes	Pass	Yes
2	17EBKEC010	Ayush Gupta	Yes	Pass	Yes
3	17EBKEC017	JITENDRA KUMAR	Yes	Pass	Yes
4	17EBKEC020	Krishan Kumar Mittal	Yes	Pass	Yes
5	17EBKEC035	Ravi Kumar Saini	Yes	Pass	Yes

Student Count	4
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Head of Department  
Electronics & Communication Engineering  
Birla Institute of Engineering & Technology  
Pilani (Rajasthan) India

  
DIRECTOR  
BK Birla Institute of Engineering & Technology  
PILANI-333031 (Rajasthan) INDIA

Course Name:	Online Courses (MOOC, SWAYAM, NPTEL etc.)
Duration	01/07/2019 to 30/07/2020
Number of Students	99
Year of Offering	2019-20

List of Students:

S. No	Univ. Roll No.	Student Name	Course Name	Course Duration (Days)	Course Certificate Link
1	18EBK CS001	ABHINANDAN SINGHAL	Algorithms & Analysis NPTEL	84 Days	<a href="https://drive.google.com/open?id=1grwE554zr2aZVHMecvl_pxMCEugi5rMp">https://drive.google.com/open?id=1grwE554zr2aZVHMecvl_pxMCEugi5rMp</a>
2	18EBK CS010	AJAY JAKHAR	Ethical Hacking	180 Days	Certificate with Student
3	18EBK CS035	DEEPIKA SHARMA	Summer internship	60 Days	<a href="https://drive.google.com/open?id=1f1c3pPPcYQiga6hLIGvzo7BT65KWDybw">https://drive.google.com/open?id=1f1c3pPPcYQiga6hLIGvzo7BT65KWDybw</a>
4	18EBK CS038	GOURAV	Android Development	45 Days	<a href="https://drive.google.com/open?id=1P9nR76NL5nRz-N4fJHrn_AKP_KZ1OHxy">https://drive.google.com/open?id=1P9nR76NL5nRz-N4fJHrn_AKP_KZ1OHxy</a>
5	18EBK CS057	MANAL SWAMI	Fortinet Network Security Expert Level 1	20 Days	<a href="https://drive.google.com/open?id=10QL32BIuKHZMCW0Cs0KJGipyu8uiGiUN">https://drive.google.com/open?id=10QL32BIuKHZMCW0Cs0KJGipyu8uiGiUN</a>
6	18EBK CS062	MANSI GUPTA	Programming for Everybody (Getting Started with Python)	49 Days	<a href="https://drive.google.com/open?id=1dfn7bVHySO3o2lkOZNpRU4rgTQHUC4rt">https://drive.google.com/open?id=1dfn7bVHySO3o2lkOZNpRU4rgTQHUC4rt</a>
7	18EBK CS070	NIHARIKA JALAN	Artificial intelligence & Machine Learning & Deep Learning with TensorFlow	45 Days	<a href="https://drive.google.com/open?id=1XnLWtr2gFUcrNdTs4e1RryBmWBxUxQsz">https://drive.google.com/open?id=1XnLWtr2gFUcrNdTs4e1RryBmWBxUxQsz</a>
8	18EBK CS073	NIKITA	Machine learning	45 Days	<a href="https://drive.google.com/open?id=1TMH1KJTrnaH4rtyEo6_luZCHEqQif6t6">https://drive.google.com/open?id=1TMH1KJTrnaH4rtyEo6_luZCHEqQif6t6</a>
9	18EBK CS082	PRIYANSHU	Digital Marketing	42 Days	<a href="https://drive.google.com/open?id=1psqgSLreMQCoW2XdzDAIxdHcv68hzug">https://drive.google.com/open?id=1psqgSLreMQCoW2XdzDAIxdHcv68hzug</a>
10	18EBK CS086	REKHA	MACHINE LEARNING IN PYTHON	45 Days	<a href="https://drive.google.com/open?id=1UiovPapurLw_GAsMLKypZbViC6LusUg">https://drive.google.com/open?id=1UiovPapurLw_GAsMLKypZbViC6LusUg</a>

11	18EBK CS093	SAKSHI BANSAL	Machine learning (from Internsha la)	43 Days	<a href="https://drive.google.com/open?id=1ncH_sTkP_xkrF13NfllHiLs6BoSwDe3N4">https://drive.google.com/open?id=1ncH_sTkP_xkrF13NfllHiLs6BoSwDe3N4</a>
12	18EBK CS111	UTKARSHA UPADHYAY	Machine learning with python	45 Days	<a href="https://drive.google.com/open?id=1Z0qPymbro2scOFxQXCfUzaUP7WGrMMfr">https://drive.google.com/open?id=1Z0qPymbro2scOFxQXCfUzaUP7WGrMMfr</a>
13	18EBK EC007	Anshuman Singh Bisht	Digital Marketin g	42 Days	Certificate with Student
14	18EBK EC008	ANTIMA TILOTIA	Micropro cessors And Microcont rollers	84 Days	<a href="https://drive.google.com/open?id=1h9hA1ccGIS94u6JykQMAkllj8kpNaLe">https://drive.google.com/open?id=1h9hA1ccGIS94u6JykQMAkllj8kpNaLe</a>
15	18EBK EC018	JITENDRA KUMAR	VLSI TRANIN G	45 Days	<a href="https://drive.google.com/open?id=1DJUdIGMWBIn79JflmrY8AcuPWFpQFJq">https://drive.google.com/open?id=1DJUdIGMWBIn79JflmrY8AcuPWFpQFJq</a>
16	18EBK EC025	MUSKAN RATHORE	Digital marketin g	43 Days	<a href="https://drive.google.com/open?id=1cNA-AczVXBUSEzzL8DZhGb5h91C2m13r">https://drive.google.com/open?id=1cNA-AczVXBUSEzzL8DZhGb5h91C2m13r</a>
17	18EBK EC026	NAVEEN MEEL	Training on Verilog and FPGA Impleme ntation	45 Days	<a href="https://drive.google.com/open?id=1p7ly-Yn630UEFbsnVyoEHaWwrnARQXbx">https://drive.google.com/open?id=1p7ly-Yn630UEFbsnVyoEHaWwrnARQXbx</a>
18	18EBK EE002	ANKIT MAHARSHI	C PROGRA MMING FOR BEGINN ERS	45 Days	<a href="https://drive.google.com/open?id=1lw-C7kAxR9WfP3u5Ynflp8KcFZg5Mf3v">https://drive.google.com/open?id=1lw-C7kAxR9WfP3u5Ynflp8KcFZg5Mf3v</a>
19	18EBK EE005	BHUWAN SHARMA	DEEP LEARNIN G FOR BEGINN ERS	7 Days	Certificate with Student
20	18EBK EE006	DEEPAK KUMAR	Electrical machines	30 Days	<a href="https://drive.google.com/open?id=1TonX1xg_gjbA4gJTkbnb1N77WKzUq_7IT">https://drive.google.com/open?id=1TonX1xg_gjbA4gJTkbnb1N77WKzUq_7IT</a>
21	18EBK EE009	JAIVEER SHEELA	CAREER EDGE- KNOWN DOWN TO THE LOCKDO WN	15 Days	<a href="https://drive.google.com/open?id=1qEW1V1h5CfnlvcMrXlaKyTru8BdwB2zl">https://drive.google.com/open?id=1qEW1V1h5CfnlvcMrXlaKyTru8BdwB2zl</a>
22	18EBK EE014	NEERAJ SAINI	Electrical machine	30 Days	<a href="https://drive.google.com/open?id=164AdOjbc77PZsBcHfreLL41FwSh_WKJF">https://drive.google.com/open?id=164AdOjbc77PZsBcHfreLL41FwSh_WKJF</a>
23	18EBK EE015	PAVAN KUMAR MINA	Training- Communi cation skills and it's advantag es at	5 Days	<a href="https://drive.google.com/open?id=12YbUaAFsU9QIMDm5ChW1IAQ0pOa8K9Cw">https://drive.google.com/open?id=12YbUaAFsU9QIMDm5ChW1IAQ0pOa8K9Cw</a>

			Birla professional training and research centre BKBIET Pilani		
24	18EBK EE017	RAHUL BARSIWAL	Accelerating Digital Transformation in challenging times	5 Days	<a href="https://drive.google.com/open?id=1h5M67CXhrN0ryXAvxBkzvKQHxUVK114N">https://drive.google.com/open?id=1h5M67CXhrN0ryXAvxBkzvKQHxUVK114N</a>
25	18EBK EE023	shubham vijay	ELECTRIC POWER SYSTEMS	45 Days	<a href="https://drive.google.com/open?id=1Sem4tHQ1LAtCYOWwqMALpcPKSb5fQ42K">https://drive.google.com/open?id=1Sem4tHQ1LAtCYOWwqMALpcPKSb5fQ42K</a>
26	18EBK EE024	SIRAJ KHAN	Industrial training	90 Days	Certificate with Student
27	18EBK EE025	TANUJ GOUR	Digital Marketing	45 Days	<a href="https://drive.google.com/open?id=117VvRz8wPLrSRtB-tnF8fUxkOuNzLJDX">https://drive.google.com/open?id=117VvRz8wPLrSRtB-tnF8fUxkOuNzLJDX</a>
28	18EBKI T003	HEMANT SHARMA	CNSS Certified Network Security Specialist	90 Days	<a href="https://drive.google.com/open?id=1c77V_CN7qNxN9b-Rfi_Q7Zb8s7AXf--d">https://drive.google.com/open?id=1c77V_CN7qNxN9b-Rfi_Q7Zb8s7AXf--d</a>
29	18EBKI T012	RAJNEESH KUMAR MISHRA	Java	45 Days	Certificate with Student
30	18EBKI T018	SANJEEV KUMAR JANGID	E-learning program on machine learning	20 Days	<a href="https://drive.google.com/open?id=1HTCCmEx1wh3HvZyoL0RJ02LZjzO9O-pE">https://drive.google.com/open?id=1HTCCmEx1wh3HvZyoL0RJ02LZjzO9O-pE</a>
31	18EBK ME011	MANISH KHANDELWAL	SOLIDWORKS	42 Days	<a href="https://drive.google.com/open?id=1BqRXhH6RDFV2rLZDkqr93-MBuo5B6bpc">https://drive.google.com/open?id=1BqRXhH6RDFV2rLZDkqr93-MBuo5B6bpc</a>
32	18EBK ME017	PANKAJ SINGH	SOLIDWORKS	45 Days	<a href="https://drive.google.com/open?id=12h0PTK eoNsq85YBpeEeTIE202ULMI9B5">https://drive.google.com/open?id=12h0PTK eoNsq85YBpeEeTIE202ULMI9B5</a>
33	18EBK ME029	VISHAL TIWARI	Solidworks	45 Days	<a href="https://drive.google.com/open?id=12yq5QKsbq1F-5HuvS_nGHVFKosgeWYwJ">https://drive.google.com/open?id=12yq5QKsbq1F-5HuvS_nGHVFKosgeWYwJ</a>
34	18EBK ME300	BHANU PRAKASH SUTHAR	Autocad	42 Days	<a href="https://drive.google.com/open?id=1Cv7GntzN04WrrFFQpuEj7vo2UzYR511uy">https://drive.google.com/open?id=1Cv7GntzN04WrrFFQpuEj7vo2UzYR511uy</a>
35	19EBK CS004	ABHINAV	Cyber Security	70 Days	<a href="https://drive.google.com/open?id=1yflSZ-RZapmeMMP5xaj_85zAC-XLCOIQ">https://drive.google.com/open?id=1yflSZ-RZapmeMMP5xaj_85zAC-XLCOIQ</a>
36	19EBK CS005	ABHINAV BHANKHARIA	Career Edge TCS	20 Days	<a href="https://drive.google.com/open?id=1PhNoEReYrV6bz6km-ra7phWM6XXvfX5U">https://drive.google.com/open?id=1PhNoEReYrV6bz6km-ra7phWM6XXvfX5U</a>
37	19EBK CS006	ABHISHEK PANDEY	Google Digital marketing	30 Days	<a href="https://drive.google.com/open?id=1i2WS4hC-IUE0q45hVAhLfwkOYSK689uu">https://drive.google.com/open?id=1i2WS4hC-IUE0q45hVAhLfwkOYSK689uu</a>

38	19EBK CS011	ADITYA PRATAP SINGH	Career Edge TCS	20 Days	<a href="https://drive.google.com/open?id=1PpoDb1EiwuX_30Nx4C4fELDbp1lhWKK8">https://drive.google.com/open?id=1PpoDb1EiwuX_30Nx4C4fELDbp1lhWKK8</a>
39	19EBK CS014	AMAN SONI	Complete Python3 course, beginner to Advance d	30 Days	<a href="https://drive.google.com/open?id=1i9eXZQxHaRq_RFJ8uT6qTRSzWoKL8oa4">https://drive.google.com/open?id=1i9eXZQxHaRq_RFJ8uT6qTRSzWoKL8oa4</a>
40	19EBK CS016	ANEESHA SHEKHAWAT	Career Edge - Knockdo wn the Lockdow n - TCS	10 Days	<a href="https://drive.google.com/open?id=1IkKcaeYpc7hKWICFQ1MV7OWCHnSaVdSC">https://drive.google.com/open?id=1IkKcaeYpc7hKWICFQ1MV7OWCHnSaVdSC</a>
41	19EBK CS017	ANIKET GUPTA	"React JS - A Complete Guide for Frontend Web Develop ment"	60 Days	<a href="https://drive.google.com/open?id=1MTUAcgzl3UuBFqqf3xMsQZCZR3XtK0f9">https://drive.google.com/open?id=1MTUAcgzl3UuBFqqf3xMsQZCZR3XtK0f9</a>
42	19EBK CS018	ANIKET KUMAR SINHA	Web Develope r Intern at InCampu s Ltd	120 Days	<a href="https://drive.google.com/open?id=1IHM1Kx0sn02m8zlcBZRW28A1bqI_Whb3">https://drive.google.com/open?id=1IHM1Kx0sn02m8zlcBZRW28A1bqI_Whb3</a>
43	19EBK CS020	ANKIT KUMARI	INTERN ATIONAL MODEL UNITED NATION S	60 Days	<a href="https://drive.google.com/open?id=1NbN0JgHojPvqd5es_-3DfmA9niZhzwu">https://drive.google.com/open?id=1NbN0JgHojPvqd5es_-3DfmA9niZhzwu</a>
44	19EBK CS021	ANSHIKA GUPTA	Front End   Full Stack Web Develop ment    Coding Ninja	90 Days	<a href="https://drive.google.com/open?id=1E9oF8AJ4otVTnfiwrbuCHELwPk7E6fGm">https://drive.google.com/open?id=1E9oF8AJ4otVTnfiwrbuCHELwPk7E6fGm</a>
45	19EBK CS027	AVNEESH SINGH	Internshi p at Avisol	45 Days	<a href="https://drive.google.com/open?id=1a2Q6_9r-ZmZ2Ba_bPWbtSnrSVuHhdsM3">https://drive.google.com/open?id=1a2Q6_9r-ZmZ2Ba_bPWbtSnrSVuHhdsM3</a>
46	19EBK CS030	BHAWANI PAREEK	The fundame ntals of Digital Marketin g by Google digital garage	30 Days	<a href="https://drive.google.com/open?id=10gysY5tkrbxnp_RTmYfFlo5ayx2nnj4F">https://drive.google.com/open?id=10gysY5tkrbxnp_RTmYfFlo5ayx2nnj4F</a>
47	19EBK CS033	DARSHAN PAWAR	Fundame ntal Of Digital Marketin g	14 Days	<a href="https://drive.google.com/open?id=1-QteDdoki0okjx8fDAcL7zJgRHaSq7IB">https://drive.google.com/open?id=1-QteDdoki0okjx8fDAcL7zJgRHaSq7IB</a>

48	19EBK CS036	DHRUV SHARMA	Program ming fundame ntals on coursera	30 Days	<a href="https://drive.google.com/open?id=1OE4ZhKiPMup-j95iMTUtR8CdyTJ5GNAh">https://drive.google.com/open?id=1OE4ZhKiPMup-j95iMTUtR8CdyTJ5GNAh</a>
49	19EBK CS038	DURGA SHEKHAWAT	Compute r Networks	30 Days	<a href="https://drive.google.com/open?id=1nk77vaY8B7A3tLI9Fr08B2mhMJ9hSc">https://drive.google.com/open?id=1nk77vaY8B7A3tLI9Fr08B2mhMJ9hSc</a>
50	19EBK CS039	FARDEEN	Digital Marketin g	15 Days	<a href="https://drive.google.com/open?id=1LONnNG73hhs2Cuv74InGK3fKMZRGwK">https://drive.google.com/open?id=1LONnNG73hhs2Cuv74InGK3fKMZRGwK</a>
51	19EBK CS040	FARHAN	machine learning	Days	Certificate with Student
52	19EBK CS052	K A SUBRAMANIAN	Cloud computin g basics (cloud 101)	30 Days	<a href="https://drive.google.com/open?id=1kRuds26vjOBbNCON5p5q72rzB8G4vQHM">https://drive.google.com/open?id=1kRuds26vjOBbNCON5p5q72rzB8G4vQHM</a>
53	19EBK CS055	KARISHMA VERMA	C++ Tutorial Course	50 Days	<a href="https://drive.google.com/open?id=1TQYC--EAzwico53RZBpGrFCwldyi38vX">https://drive.google.com/open?id=1TQYC--EAzwico53RZBpGrFCwldyi38vX</a>
54	19EBK CS057	KOMAL SHARMA	Fundame ntal of digital marketin g	45 Days	<a href="https://drive.google.com/open?id=18tWUBOJNH4k4KzZjRJJ7ygd4ucP4Xk">https://drive.google.com/open?id=18tWUBOJNH4k4KzZjRJJ7ygd4ucP4Xk</a>
55	19EBK CS058	KRITIKA DEVL	Career Edge - Knockdo wn the Lockdow n	15 Days	<a href="https://drive.google.com/open?id=1YXmEsGcqsK446Fm3nqD50SgVg2ol1GGc">https://drive.google.com/open?id=1YXmEsGcqsK446Fm3nqD50SgVg2ol1GGc</a>
56	19EBK CS065	MEHANT KUMAR	C Languag e	40 Days	<a href="https://drive.google.com/open?id=1aWDPHTldCVQIGRWnkiSc-e kWZT5iZlg">https://drive.google.com/open?id=1aWDPHTldCVQIGRWnkiSc-e kWZT5iZlg</a>
57	19EBK CS076	PALAK GUPTA	C Program ming for beginner s	24 Days	<a href="https://drive.google.com/open?id=12XxBnM MrYEEL9KGvkhEHTMDFA7OM8jVC">https://drive.google.com/open?id=12XxBnM MrYEEL9KGvkhEHTMDFA7OM8jVC</a>
58	19EBK CS077	PANKAJ KUMAR	TCS career edge - knockdo wn the lockdown	45 Days	<a href="https://drive.google.com/open?id=1PRlwSyEn5ohd_a9z30Ld9-v-d4TOBmqQ">https://drive.google.com/open?id=1PRlwSyEn5ohd_a9z30Ld9-v-d4TOBmqQ</a>
59	19EBK CS079	PAYAL GOPALKA	Machine Learning with Python organize d by RTU	5 Days	<a href="https://drive.google.com/open?id=1dcrYxp67i6Hy6Dr4CWRx-vXCcxJGxSL3">https://drive.google.com/open?id=1dcrYxp67i6Hy6Dr4CWRx-vXCcxJGxSL3</a>
60	19EBK CS082	PIYUSH LATTA	Machine Learning with Python organize d by RTU	5 Days	<a href="https://drive.google.com/open?id=19Rc9rdHPCVSSuvDLUDaSfpmayl9qeNye">https://drive.google.com/open?id=19Rc9rdHPCVSSuvDLUDaSfpmayl9qeNye</a>


61	19EBK CS085	PRAVEEN KUMAR JANU	Python for Beginner s by Ansh Bhawana ni	30 Days	<a href="https://drive.google.com/open?id=1WqGTf1TdA5_LIA9jCiQ7IYjk3c6PYQlo">https://drive.google.com/open?id=1WqGTf1TdA5_LIA9jCiQ7IYjk3c6PYQlo</a>
62	19EBK CS086	PREETI	Program ming with C and C++	90 Days	<a href="https://drive.google.com/open?id=1VzHxOwMzl6KhwTBYIZ_zQ42i6ANLS080">https://drive.google.com/open?id=1VzHxOwMzl6KhwTBYIZ_zQ42i6ANLS080</a>
63	19EBK CS089	PULKIT SAINI	Universal human values for technical education	7 Days	<a href="https://drive.google.com/open?id=1eU_PBqhuhyqy3LzimVUNqDMCVLxAZti-">https://drive.google.com/open?id=1eU_PBqhuhyqy3LzimVUNqDMCVLxAZti-</a>
64	19EBK CS092	RAHUL SINGH GOPALKA	UNIVER SAL HUMAN VALUES FOR TECHNI CAL EDUCAT ION	7 Days	<a href="https://drive.google.com/open?id=1K8s1VXgNmEHVcsgTJVSSP9Ec2OaKwh62">https://drive.google.com/open?id=1K8s1VXgNmEHVcsgTJVSSP9Ec2OaKwh62</a>
65	19EBK CS100	SAHIL SAIN	MI learning and AI	2 Days	<a href="https://drive.google.com/open?id=1yLevVY9PRPjp24htodPVYNn16sEk5pS7">https://drive.google.com/open?id=1yLevVY9PRPjp24htodPVYNn16sEk5pS7</a>
66	19EBK CS108	SIDDHARTH SHARMA	program ming with python	48 Days	<a href="https://drive.google.com/open?id=1cOWpFVWg4WII4GdfkRy_Lb1REJMNCjZ1">https://drive.google.com/open?id=1cOWpFVWg4WII4GdfkRy_Lb1REJMNCjZ1</a>
67	19EBK CS116	VARTIKA PUROHIT	Digital marketin g (SEO,GO OGLE ADS,GO OGLE ANALYTI CS)	5 Days	<a href="https://drive.google.com/open?id=12oDzrdL70NP9gSVD7DUfzuoNWYuJNeSP">https://drive.google.com/open?id=12oDzrdL70NP9gSVD7DUfzuoNWYuJNeSP</a>
68	19EBK CS117	Varun Bhutada	c++ Basic to Advance d	90 Days	<a href="https://drive.google.com/open?id=1Ko5EthSyZYQQgFcmYnVFyvTz11PpP-6k">https://drive.google.com/open?id=1Ko5EthSyZYQQgFcmYnVFyvTz11PpP-6k</a>
69	19EBK CS124	VIVEK LOHIYA	Frontend web developm ent	45 Days	Certificate with Student
70	19EBK CSO48	HITESH KUMAR	Google AI Explore ML	5 Days	<a href="https://drive.google.com/open?id=1fUt8nJ6z1B8_PKumBqQY8-WT-FA0SzQz">https://drive.google.com/open?id=1fUt8nJ6z1B8_PKumBqQY8-WT-FA0SzQz</a>
71	19EBK EC010	KOMAL RUNGTA	Digital Circuits	84 Days	<a href="https://drive.google.com/open?id=1PyYfQ2woOtKCM-WojMk90CbUh_ynkasx">https://drive.google.com/open?id=1PyYfQ2woOtKCM-WojMk90CbUh_ynkasx</a>
72	19EBK EC016	Molishka	Digital Circuits	90 Days	<a href="https://drive.google.com/open?id=1MBWepDigkvcYh2CIO1x06iiTV4cLJP_I">https://drive.google.com/open?id=1MBWepDigkvcYh2CIO1x06iiTV4cLJP_I</a>
73	19EBK EE005	DEEPAK KUMAR	Artificial Intelligen ce and	45 Days	<a href="https://drive.google.com/open?id=1zYPCg-kYPfEu1ohm2NYPK948utToY6wo">https://drive.google.com/open?id=1zYPCg-kYPfEu1ohm2NYPK948utToY6wo</a>

			Machine Learning		
74	19EBK EE008	JATIN SWAMI	TCS ION CAREER EDGE - KNOCKDOWN THE LOCKDOWN	70 Days	<a href="https://drive.google.com/open?id=1BH0KLxMGQVons-fgpdLqhSXti2WZa2g">https://drive.google.com/open?id=1BH0KLxMGQVons-fgpdLqhSXti2WZa2g</a>
75	19EBK EE021	SHISHRAM VERMA	Career edge-knockdown the lockdown	30 Days	<a href="https://drive.google.com/open?id=1ipA97PYRHIWIWQXKadilzSBqM4JBFPuq">https://drive.google.com/open?id=1ipA97PYRHIWIWQXKadilzSBqM4JBFPuq</a>
76	19EBKI T005	Ankit Lohia	TCS iON Career Edge - Young Professional	30 Days	<a href="https://drive.google.com/open?id=1jP8Wk2aBzvyc7oHO7kkbusqWaLaAZ3Jt">https://drive.google.com/open?id=1jP8Wk2aBzvyc7oHO7kkbusqWaLaAZ3Jt</a>
77	19EBKI T008	BHAVESH YADAV	Technical writing and communication	45 Days	<a href="https://drive.google.com/open?id=1aws_1Yf6_AsphSfsp5o0hlq7sJiBU6Ks">https://drive.google.com/open?id=1aws_1Yf6_AsphSfsp5o0hlq7sJiBU6Ks</a>
78	19EBKI T022	PALAK SHARMA	The complete Python Certification Course for Beginners	60 Days	<a href="https://drive.google.com/open?id=1RTFePowBxmlzbqrDDXid1Gnm_B10jo9D">https://drive.google.com/open?id=1RTFePowBxmlzbqrDDXid1Gnm_B10jo9D</a>
79	19EBKI T028	RUPIN KUMAR	Career Edge by TCSiON	15 Days	<a href="https://drive.google.com/open?id=1ruU8fNaATIUfrFq-humdtF1AX9K6khT_">https://drive.google.com/open?id=1ruU8fNaATIUfrFq-humdtF1AX9K6khT_</a>
80	19EBKI T036	Vinay Sharma	Career Edge Knockdown the Lockdown	15 Days	<a href="https://drive.google.com/open?id=10D9KYh3ZIEs1LwzprPRJlqYRYL5-FuY0">https://drive.google.com/open?id=10D9KYh3ZIEs1LwzprPRJlqYRYL5-FuY0</a>
81	19EBKI T038	VINEK SAINI	Universal human value for technical education	5 Days	<a href="https://drive.google.com/open?id=1HC3QxjHMY7Upals_8epnaokTV2uITs">https://drive.google.com/open?id=1HC3QxjHMY7Upals_8epnaokTV2uITs</a>
82	19EBK ME020	ROHAN	Universal Human Values.	1 Days	<a href="https://drive.google.com/open?id=1clZdDI7rlctkWPaZ27xaiyfPPcwJAGFR">https://drive.google.com/open?id=1clZdDI7rlctkWPaZ27xaiyfPPcwJAGFR</a>
83	19EBK MK016	PIYUSH KAUSHIK	Universal Human values for technical education	5 Days	<a href="https://drive.google.com/open?id=1b6LCIEAnn1Wo7ZO9M8kLUM4Bry9x_Wd">https://drive.google.com/open?id=1b6LCIEAnn1Wo7ZO9M8kLUM4Bry9x_Wd</a>
84	20EBK AI023	SHUBHAM	Front end develop	23 Days	<a href="https://drive.google.com/open?id=1_9y8akngSVFBJgA8eGByljegl5iVTxB">https://drive.google.com/open?id=1_9y8akngSVFBJgA8eGByljegl5iVTxB</a>

			ment - HTML		
85	20EBK CS039	DIVYAM THAPLIYAL	Machine learning with python	5 Days	<a href="https://drive.google.com/open?id=1WpDGcLAtPLP6cgxQCK2NIRlrfqmRcCHf">https://drive.google.com/open?id=1WpDGcLAtPLP6cgxQCK2NIRlrfqmRcCHf</a>
86	20EBK CS041	GAURAV MANDIWAL	Java Programming Masterclass	50 Days	<a href="https://drive.google.com/open?id=1abzFKaPMuWhzuJB4y3EapEAisjflVLJX">https://drive.google.com/open?id=1abzFKaPMuWhzuJB4y3EapEAisjflVLJX</a>
87	20EBK CS068	MANVI	Python beginner	10 Days	<a href="https://drive.google.com/open?id=1LWMedgDRvVACTDAkPzhLA_pNTY9JBGYN">https://drive.google.com/open?id=1LWMedgDRvVACTDAkPzhLA_pNTY9JBGYN</a>
88	20EBK CS080	PIYUSH NIRWAN	BASIC Of C Language	45 Days	<a href="https://drive.google.com/open?id=13HvhN5b0FnE5z5ce1-dCFIncSEgedPxv">https://drive.google.com/open?id=13HvhN5b0FnE5z5ce1-dCFIncSEgedPxv</a>
89	20EBK CS081	POOJA	AAVEG 2020	3 Days	<a href="https://drive.google.com/open?id=1_wbm_hSVUI05E3I8TA5A3fCvWRxCY_W3">https://drive.google.com/open?id=1_wbm_hSVUI05E3I8TA5A3fCvWRxCY_W3</a>
90	20EBK CS088	PRASHANT KAUSHIK	DSA in C++	180 Days	Certificate with Student
91	20EBK CS095	Pushendra Kumar	C for Programming	28 Days	<a href="https://drive.google.com/open?id=1p-IT-yr69hhsFsc98Ruq4Ey8jll38Yj">https://drive.google.com/open?id=1p-IT-yr69hhsFsc98Ruq4Ey8jll38Yj</a>
92	20EBK CS212	SHUBHAM SHARMA	Python programming	15 Days	<a href="https://drive.google.com/open?id=1qmfROZaQ8MN7AaSIDpEWVqJ9gbvL1w9">https://drive.google.com/open?id=1qmfROZaQ8MN7AaSIDpEWVqJ9gbvL1w9</a>
93	20EBK CS300	SAURAV GARIYA	Machine Learning With python	5 Days	<a href="https://drive.google.com/open?id=1_jrnFh9KJyrlhZYeJq_dz4ICXsB85P0T">https://drive.google.com/open?id=1_jrnFh9KJyrlhZYeJq_dz4ICXsB85P0T</a>
94	20EBK CS300	SAURAV GARIYA	Machine learning with Python	5 Days	<a href="https://drive.google.com/open?id=1Cdvzd0BJZPA8KXEvNS8Qshy4tX9G2B0H">https://drive.google.com/open?id=1Cdvzd0BJZPA8KXEvNS8Qshy4tX9G2B0H</a>
95	20EBK EC023	RAJAT SHARMA	ADVANCE COURSE IN I.T	455 Days	<a href="https://drive.google.com/open?id=1DdXIQvREq4Cf1_BC84bLCIOC1s11BAy">https://drive.google.com/open?id=1DdXIQvREq4Cf1_BC84bLCIOC1s11BAy</a>
96	20EBK ME005	NAVEEN SAINI	Principles of Management	30 Days	<a href="https://drive.google.com/open?id=1sCyyjN417R00pqSnZWkQTMWR_PpTZiKh">https://drive.google.com/open?id=1sCyyjN417R00pqSnZWkQTMWR_PpTZiKh</a>
97	20EBK ME006	NISHANT KHEDAR	ONLINE COURSE	45 Days	<a href="https://drive.google.com/open?id=1C2lqPk8Qwfle1w9h8g-XnVyRo6Vu9mk">https://drive.google.com/open?id=1C2lqPk8Qwfle1w9h8g-XnVyRo6Vu9mk</a>
98	21EBK CS107	UTSAV AGARWAL	Graphic Designing Training and Internship Program	90 Days	<a href="https://drive.google.com/open?id=1a4DGol4s5bvct-PT_jllkZidlnSHCrRR">https://drive.google.com/open?id=1a4DGol4s5bvct-PT_jllkZidlnSHCrRR</a>
99	21EBK EE010	RAHUL	Birla public school English debate	1 Days	<a href="https://drive.google.com/open?id=1sXyLGKZOKtOmfmqkgPBSLiyDLe8HBwuc">https://drive.google.com/open?id=1sXyLGKZOKtOmfmqkgPBSLiyDLe8HBwuc</a>


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Model Certificate:



## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to  
**ANTIMA TILOTIA**  
for successfully completing the course  
**Switching Circuits and Logic Design**


with a consolidated score of **56** %

Online Assignments	22.19/25	Proctored Exam	33.75/75
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Total number of candidates certified in this course: **568**

**Jul-Oct 2019**  
(12 week course)

*A. Goswami*  
**Prof. Adrijit Goswami**  
Dean, Continuing Education & NPTEL Coordinator  
IIT Kharagpur




Indian Institute of Technology Kharagpur




Roll No: NPTEL19CS74531500157

To validate and check scores: <https://nptel.ac.in/noc>



## NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to  
**ABHINANDAN SINGHAL**  
for successfully completing the course  
**Introduction to Algorithms and Analysis**

with a consolidated score of **49** %


Online Assignments	17.50/25	Proctored Exam	31.5/75
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Total number of candidates certified in this course: **489**


*G P Raja Sekhar*  
**Prof. G P Raja Sekhar**  
Dean, Continuing Education  
IIT Kharagpur

**Sep-Dec 2020**  
(12 week course)

*Debjani Chakraborty*  
**Prof. Debjani Chakraborty**  
Coordinator, NPTEL  
IIT Kharagpur

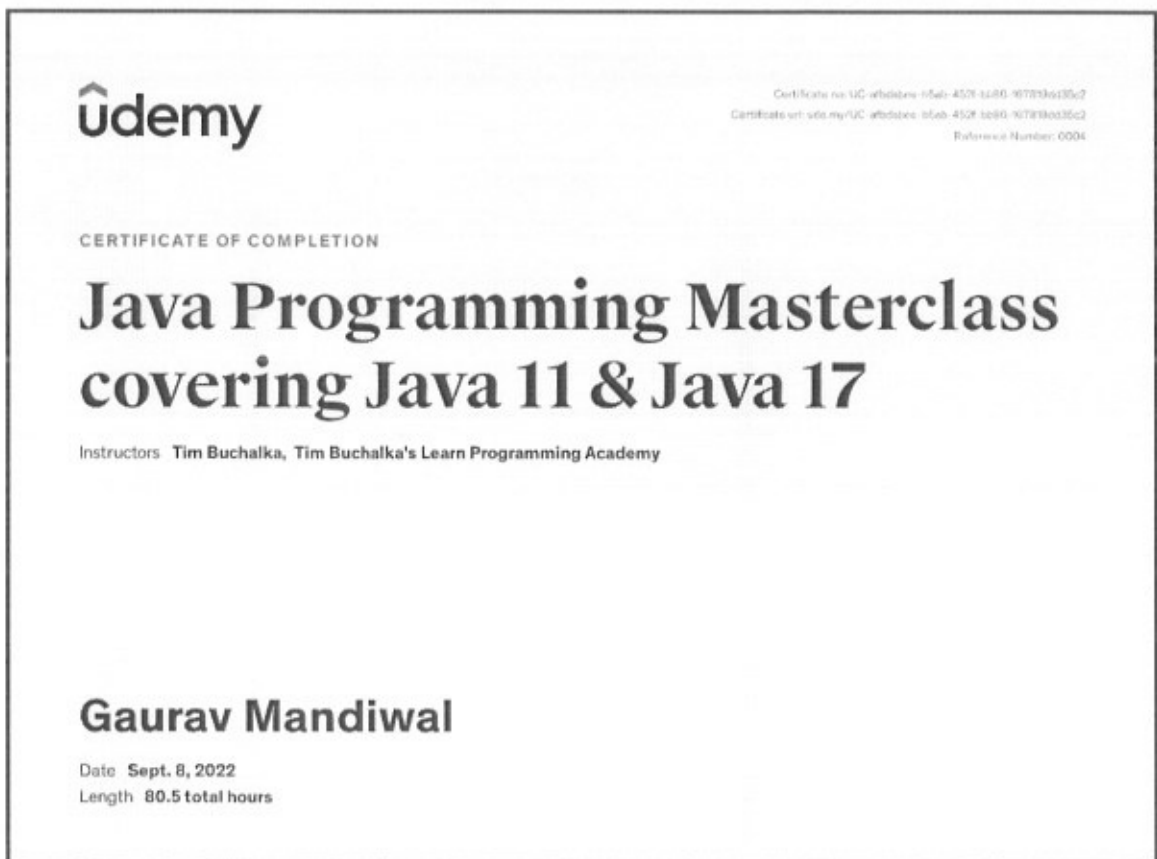



Indian Institute of Technology Kharagpur



Roll No: NPTEL20CS93551650265

To validate and check scores: <https://nptel.ac.in/noc>



  
 DIRECTOR  
 BK Birla Institute of Engineering & Technology  
 PILANI-333031 (Rajasthan) INDIA

## 2018-19

Course Name:	Training on Cyber Security & Ethical Hacking (Penetration Testing)- Incise
Duration	10/05/2018 to 10/07/2018
Number of Students	27
Year of Offering	2018

### List of Students:

S. No	Univ. Roll No.	Student Name	Course Certificate Link
1	15EBKCS019	AYUSHI SHARMA	<a href="https://drive.google.com/open?id=1EEVcsRH5wdprz_nN5K0TpzUOpeHx49X2">https://drive.google.com/open?id=1EEVcsRH5wdprz_nN5K0TpzUOpeHx49X2</a>
2	15EBKCS020	AYUSHI SINGH	<a href="https://drive.google.com/open?id=18jzINkPkR1C0d-HNGuVVpJqIpUK_oZri">https://drive.google.com/open?id=18jzINkPkR1C0d-HNGuVVpJqIpUK_oZri</a>
3	15EBKCS021	AYUSHI TOMAR	<a href="https://drive.google.com/open?id=1UVsff-aoEelwUizWILSmJEVQgiOwkI2b">https://drive.google.com/open?id=1UVsff-aoEelwUizWILSmJEVQgiOwkI2b</a>
4	15EBKCS022	AYUSHI TYAGI	<a href="https://drive.google.com/open?id=1_AVWN-J4luViO1SztX-7J92RA_WS3wI6">https://drive.google.com/open?id=1_AVWN-J4luViO1SztX-7J92RA_WS3wI6</a>
5	15EBKCS024	BHAVYA SHEKHAWAT	<a href="https://drive.google.com/open?id=1q3tkrPFmK0bFHEnuvByO9H9ZJEvWZRLa">https://drive.google.com/open?id=1q3tkrPFmK0bFHEnuvByO9H9ZJEvWZRLa</a>
6	15EBKCS026	BITTU KUMAR	<a href="https://drive.google.com/open?id=1QFW3OzaTLOgffZi2BFIYa7QW0j_67pdw">https://drive.google.com/open?id=1QFW3OzaTLOgffZi2BFIYa7QW0j_67pdw</a>
7	15EBKCS032	DINESH KUMAR	<a href="https://drive.google.com/open?id=1VeNOFInUwCcsRPil7CpijI8HtgKd_7p4">https://drive.google.com/open?id=1VeNOFInUwCcsRPil7CpijI8HtgKd_7p4</a>
8	15EBKCS047	JYOTI	<a href="https://drive.google.com/open?id=1oJgeW-XiWiG5OTFC3qTNEWV_BWC0mxS2">https://drive.google.com/open?id=1oJgeW-XiWiG5OTFC3qTNEWV_BWC0mxS2</a>
9	15EBKCS064	OJAS RAJ	<a href="https://drive.google.com/open?id=18oRZ6tGALXLb4j5yeLpPOeinsk8whN8">https://drive.google.com/open?id=18oRZ6tGALXLb4j5yeLpPOeinsk8whN8</a>
10	15EBKCS072	PRAJJWAL	<a href="https://drive.google.com/open?id=1y5ow0JrPpLuaV_oNrbtul0mJNuqSOAp8I">https://drive.google.com/open?id=1y5ow0JrPpLuaV_oNrbtul0mJNuqSOAp8I</a>
11	15EBKCS081	PRITIKA JAIN	<a href="https://drive.google.com/open?id=1kpWA82IYNLw6zxjDLcDObgCr3qIYTxmB">https://drive.google.com/open?id=1kpWA82IYNLw6zxjDLcDObgCr3qIYTxmB</a>
12	15EBKCS087	RAJNEESH	<a href="https://drive.google.com/open?id=1d9a85tBms2fVzwHtR9FYyKW6P2jkZGTK">https://drive.google.com/open?id=1d9a85tBms2fVzwHtR9FYyKW6P2jkZGTK</a>
13	15EBKCS092	RASHI RKG	<a href="https://drive.google.com/open?id=1Ekmo2ItTGXffGmzxxZCaJ4QKGzqi5TpD">https://drive.google.com/open?id=1Ekmo2ItTGXffGmzxxZCaJ4QKGzqi5TpD</a>
14	15EBKCS101	SANNIDHI SRIVASTAVA	<a href="https://drive.google.com/open?id=1Zdr-3qXOHNVD_c4P_w9KCHuEM35qMla">https://drive.google.com/open?id=1Zdr-3qXOHNVD_c4P_w9KCHuEM35qMla</a>
15	15EBKCS107	SHUBHAM SANCHETI	<a href="https://drive.google.com/open?id=1f3hbJHdaU1UUOjDOBAay0bCNgu2PW5hl">https://drive.google.com/open?id=1f3hbJHdaU1UUOjDOBAay0bCNgu2PW5hl</a>
16	15EBKCS109	SIDDHANT	<a href="https://drive.google.com/open?id=1zD087YLPDNP4-ugpiaU2HHyPhX3Jk21k">https://drive.google.com/open?id=1zD087YLPDNP4-ugpiaU2HHyPhX3Jk21k</a>
17	15EBKCS114	SWAPNIL JAIN	<a href="https://drive.google.com/open?id=1OTzixNrQo5mBeuusP1EH49htvar9_C9j">https://drive.google.com/open?id=1OTzixNrQo5mBeuusP1EH49htvar9_C9j</a>
18	15EBKCS121	VIBHU SHARMA	<a href="https://drive.google.com/open?id=1enm1s4X5wF4tl1sHblFGu0nLeDQsOnTf">https://drive.google.com/open?id=1enm1s4X5wF4tl1sHblFGu0nLeDQsOnTf</a>
19	15EBKCS125	YESVANT ALARIA	<a href="https://drive.google.com/open?id=1Mh525Po-D4e0iGyeB24xxkqtnqZvqCux">https://drive.google.com/open?id=1Mh525Po-D4e0iGyeB24xxkqtnqZvqCux</a>

20	15EBKCS12 6	YUVRAJ SINGH	<a href="https://drive.google.com/open?id=19wkZWJIU3peeozb0IBrVGc_XVEE_3CaW">https://drive.google.com/open?id=19wkZWJIU3peeozb0IBrVGc_XVEE_3CaW</a>
21	16EBKCS11 6	VISHNU NARAYAN MALVIYA	<a href="https://drive.google.com/open?id=1enm1s4X5wF4tl1sHbIFGu0nLeDQsOnTf">https://drive.google.com/open?id=1enm1s4X5wF4tl1sHbIFGu0nLeDQsOnTf</a>
22	16EBKCS20 2	AMAN RUNTHALA	<a href="https://drive.google.com/open?id=1-p36Cw_9brVH0doXD7aTk6dUc1oz1I7W">https://drive.google.com/open?id=1-p36Cw_9brVH0doXD7aTk6dUc1oz1I7W</a>
23	16EBKCS20 3	GOVIND PRASAD	<a href="https://drive.google.com/open?id=1huLFEPPi01nTsA-MhMXnF6plUjnvVUe">https://drive.google.com/open?id=1huLFEPPi01nTsA-MhMXnF6plUjnvVUe</a>
24	16EBKCS20 4	KISHAN KUMAR	<a href="https://drive.google.com/open?id=1Dt-YRI-FYMwKM40BaiB2iCmkHnzIYRq2">https://drive.google.com/open?id=1Dt-YRI-FYMwKM40BaiB2iCmkHnzIYRq2</a>
25	16EBKCS20 9	RAJAT RAJ	<a href="https://drive.google.com/open?id=1Ok7pEGgctjnbG2h4V9TZy61ywkLKVje">https://drive.google.com/open?id=1Ok7pEGgctjnbG2h4V9TZy61ywkLKVje</a>
26	16EBKCS21 0	RAMAN NEHRA	<a href="https://drive.google.com/open?id=1e2ShuiotyedU0LtTh4ollvw7zsoQct5h">https://drive.google.com/open?id=1e2ShuiotyedU0LtTh4ollvw7zsoQct5h</a>
27	16EBKCS21 2	SHARMA HIMANSHU	<a href="https://drive.google.com/open?id=11HW627CWHd07shQwR-xO4cmBWJATzZ7Y">https://drive.google.com/open?id=11HW627CWHd07shQwR-xO4cmBWJATzZ7Y</a>

Model Certificate:



  
 DIRECTOR  
 BK Birla Institute of Engineering & Technology  
 PILANI-333031 (Rajasthan) INDIA

## INCISE INFOTECH PRIVATE LIMITED



THIS CERTIFIES THAT

**Ayushi Tyagi**

**Roll Number: 15EBKCS022**

Student of **BK Birla Institute of Engineering and Technology** has successfully completed 2 months training on **Cyber Security & Ethical Hacking (Penetration Testing)** starting from 10/05/2018 to 10/07/2018. The student performance was rated outstanding during this period of training.

### Certificate of Excellence

Vipin Kumar, Director  
INCISE INFOTECH PRIVATE LIMITED

REF: INC/CS/13

## INCISE INFOTECH PRIVATE LIMITED



THIS CERTIFIES THAT

**Bhavya Shekhawat**

**Roll Number: 15EBKCS024**


Student of **BK Birla Institute of Engineering and Technology** has successfully completed 2 months training on **Cyber Security & Ethical Hacking (Penetration Testing)** starting from 10/05/2018 to 10/07/2018. The student performance was rated outstanding during this period of training.

### Certificate of Excellence

Vipin Kumar, Director  
INCISE INFOTECH PRIVATE LIMITED

REF: INC/CS/13

Curriculum:




**INCISE INFOTECH PRIVATE LIMITED, NOIDA**  
Announces

**Summer Training at BPTRC, Pilani (10<sup>th</sup> May - 10<sup>th</sup> July, 2018)**  
(B. Tech – All Branches)

**INCISE® Certified 2-months Industrial Program (with Project)**

Any One of these  
2 Choices

**VLSI Design - "Learn by Doing"**  
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**SALIENT FEATURES:**

- The course curriculum is handled by qualified instructors who have had vast experience handling complex, multi-faceted projects for leading semiconductor companies and associated design partners.
- The training is strictly practical providing students with an opportunity to get their hands and feet wet on product architectures, designing, programming and validation using latest tools and techniques sought by top employers worldwide.
- Guidance on complete life cycle of one project within domains of your choice with standard industry deliverables
- Three free SIRI™ (Student Industry Readiness Index) evaluation tests after completion of each module
- One expert career counseling session with an *industry leader* - Free CV preparation by our Career Development Office.
- Frequent sessions on latest trends in the semiconductor, Embedded System, IT recruitment process with guidance on interview preparation, FAQs and mock interviews
- A "Certificate of Excellence" will be issued on successful completion of the training

Basic VLSI Design	Advanced VLSI Design
<p>BASIC ELECTRONICS DIGITAL ELECTRONICS PERL &amp; LINUX &amp; TCL VERILOG ASIC FLOW WORK REAL PROJECT WORK</p>	<p>ASIC FLOW - RTL TO GDS APR FLOW (FLOOR-PLANNING, POWER PLANNING, CTS, ROUTING) SYNTHESIS STATIC TIMING ANALYSIS (PRE &amp; POST) PHYSICAL VERIFICATION (DRC, LVS &amp; ERC) ECO FLOW &amp; SIGNOFF</p>
Basic CS & Ethical Hacking	Advanced CS & Ethical Hacking
<p>Introduction of security System security Data backup and recovery Internet security Security in Network Online translation security Social Engineering Denial of Service Session Hijacking Hacking Webservers Hacking Web Applications SQL Injection Hacking Wireless Networks Hacking Mobile Platforms Evading IDS, Firewalls Cryptography</p>	<p>Information Security – A review Secure data with encryption techniques Internet security Security in Network Different Security Distros of Linux Kali Linux – Overview Introduction to Joomla/WordPress Introduction to Threats in Web Programming DNS and Domain Names - An Introduction Configuring webserver and domain name Running Live Website Security Testing Tools – An Overview Knowing the Threats/ Vulnerabilities How to Patch the Vulnerabilities Live Testing – Website with different tools Live Patching Vulnerabilities Delivering Secure Website</p>

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PILANI-333031 (Rajasthan) INDIA

Attendance:


**B K Birla Institute of Engineering & Technology Pilani**

Birla Professional Training & Research Centre, Pilani  
Training on Cyber Security & Ethical Hacking (Penetration Testing) Module  
Branch: CSE/IT  
Duration: 10/05/2018 to 10/07/2018

S.No.	Roll No	Name of the Candidate	Attended 75 % above classes	Certificate Issued
1	15EBKCS019	AYUSHI SHARMA	Yes	Yes
2	15EBKCS020	AYUSHI SINGH	Yes	Yes
3	15EBKCS021	AYUSHI TOMAR	Yes	Yes
4	15EBKCS022	AYUSHI TYAGI	Yes	Yes
5	15EBKCS024	BHAVYA SHEKHAWAT	Yes	Yes
6	15EBKCS026	BITTU KUMAR	Yes	Yes
7	15EBKCS032	DINESH KUMAR	Yes	Yes
8	15EBKCS047	JYOTI	Yes	Yes
9	15EBKCS064	OJAS RAJ	Yes	Yes
10	15EBKCS072	PRAJWAL	Yes	Yes
11	15EBKCS081	PRITIKA JAIN	Yes	Yes
12	15EBKCS087	RAJNEESH	Yes	Yes
13	15EBKCS092	RASHI RKG	Yes	Yes
14	15EBKCS101	SANNIDHI SRIVASTAVA	Yes	Yes
15	15EBKCS107	SHUBHAM SANCHETI	Yes	Yes
16	15EBKCS109	SIDDHANT	Yes	Yes
17	15EBKCS114	SWAPNIL JAIN	Yes	Yes
18	15EBKCS121	VIBHU SHARMA	Yes	Yes
19	15EBKCS125	YESVANT ALARIA	Yes	Yes
20	15EBKCS126	YUVRAJ SINGH	Yes	Yes
21	16EBKCS116	VISHNU NARAYAN MALVIYA	Yes	Yes
22	16EBKCS202	AMAN RUNTHALA	Yes	Yes
23	16EBKCS203	GOVIND PRASAD	Yes	Yes
24	16EBKCS204	KISHAN KUMAR	Yes	Yes
25	16EBKCS209	RAJAT RAJ	Yes	Yes
26	16EBKCS210	RAMAN NEHRA	Yes	Yes
27	16EBKCS212	SHARMA HIMANSHU	Yes	Yes

Note: Total No of Students, who have attended the class= 27



  
DIRECTOR  
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Course Name:	Electric Motor, Low Voltage Control panel, Bearing Technology & PLC
Duration	14/05/2018 to 13/07/2018
Number of Students	73
Year of Offering	2018

List of Students:

S. No	Univ. Roll No.	Student Name	Course Certificate Link
1	15EBKEE001	AJAY KUMAR	Certificate given to student
2	15EBKEE002	AJAY MALAV	Certificate given to student
3	15EBKEE004	AKASH CHHAWAL	Certificate given to student
4	15EBKEE005	AMIT KUMAR BHUPESH	Certificate given to student
5	15EBKEE007	ANKIT KUMAR	Certificate given to student
6	15EBKEE009	ARUN KUMAR	Certificate given to student
7	15EBKEE010	ARUN KUMAR CHHAVAL	Certificate given to student
8	15EBKEE012	ARVIND SINGH	Certificate given to student
9	15EBKEE015	ASHISH SHARMA	Certificate given to student
10	15EBKEE016	BANITA	Certificate given to student
11	15EBKEE017	BHAGWAT PRASAD	Certificate given to student
12	15EBKEE019	BHARAT KUMAR	Certificate given to student
13	15EBKEE021	DEEPAK KUMAR YADAV	Certificate given to student
14	15EBKEE022	DEEPAK SAINI	Certificate given to student
15	15EBKEE023	DEEPENDRA BADETIA	Certificate given to student
16	15EBKEE024	DEVENDRA KRISHAN SINGH	Certificate given to student
17	15EBKEE026	DHEERAJ KUMAR	Certificate given to student
18	15EBKEE027	DHEERAJ KUMAR SONI	Certificate given to student
19	15EBKEE028	DIGVIJAY SHEKHAWAT	Certificate given to student
20	15EBKEE029	DINESH VERMA	Certificate given to student
21	15EBKEE030	GOURAV KUMAR SINGH	Certificate given to student
22	15EBKEE032	HANSRAJ KUMAR	Certificate given to student
23	15EBKEE035	HEMANT SHARMA	Certificate given to student
24	15EBKEE036	HIMANSHU KAUSHIK	Certificate given to student
25	15EBKEE037	HITESH SEHARA	Certificate given to student
26	15EBKEE038	JAI PRAKASH SAINI	Certificate given to student
27	15EBKEE039	JAYANT SUTHAR	Certificate given to student
28	15EBKEE040	KAMLESH KUMAR	Certificate given to student
29	15EBKEE043	KHUSHI RAM MEENA	Certificate given to student
30	15EBKEE050	MOHIT SHARMA	Certificate given to student
31	15EBKEE051	MUKESH KUMAWAT	Certificate given to student
32	15EBKEE053	NARESH SONI	Certificate given to student
33	15EBKEE055	NIKESH KUMARI	Certificate given to student
34	15EBKEE056	NIKITA SAINI	Certificate given to student
35	15EBKEE058	NITESH GUPTA	Certificate given to student
36	15EBKEE062	PAWAN KUMAR	Certificate given to student
37	15EBKEE064	PRAKASH ROHILLA	Certificate given to student
38	15EBKEE065	PRINCE KUMAR	Certificate given to student
39	15EBKEE067	PUNIT	Certificate given to student
40	15EBKEE069	RAHUL	Certificate given to student
41	15EBKEE074	RANVEER KUMAWAT	Certificate given to student
42	15EBKEE076	RITU KUMARI	Certificate given to student
43	15EBKEE077	ROHIT	Certificate given to student

44	15EBKEE080	SACHIN	Certificate given to student
45	15EBKEE081	SANT KUMAR	Certificate given to student
46	15EBKEE083	SHIVAM WALIA	Certificate given to student
47	15EBKEE085	SUNIL KUMAR	Certificate given to student
48	15EBKEE086	TEJVENDRA SINGH	Certificate given to student
49	15EBKEE088	VIJAY KUMAR	Certificate given to student
50	15EBKEE090	VIKRAM SINGH	Certificate given to student
51	15EBKEE093	YOGESH KUMAR	Certificate given to student
52	15EBKEE300	DHEERAJ NIMAR	Certificate given to student
53	16EBKEE203	MOHIT SINGH	Certificate given to student
54	16EBKEE204	PANKAJ SAINI	Certificate given to student
55	16EBKEE205	PARVEJ ALAM	Certificate given to student
56	16EBKEE206	ROBIN SINGH	Certificate given to student
57	16EBKEE207	SANDEEP KUMAR	Certificate given to student
58	16EBKEE208	SHUBHAM SHARMA	Certificate given to student
59	15EBKEX004	AJAY KUMAR SAINI	Certificate given to student
60	15EBKEX005	AKSHAY KUMAR	Certificate given to student
61	15EBKEX014	BALJEET SINGH	Certificate given to student
62	15EBKEX015	BANTY SAINI	Certificate given to student
63	15EBKEX016	DHANANJAY GUPTA	Certificate given to student
64	15EBKEX019	JAI PRAKASH	Certificate given to student
65	15EBKEX024	MOHIT KUMAWAT	Certificate given to student
66	15EBKEX029	NITESH NAYAK	Certificate given to student
67	15EBKEX030	PANKAJ KUMAR BHARIA	Certificate given to student
68	15EBKEX031	PARVEEN KUMAR	Certificate given to student
69	15EBKEX038	ROHIT CHAHAR	Certificate given to student
70	15EBKEX039	ROHITAS	Certificate given to student
71	15EBKEX043	SANJAY KUMAR	Certificate given to student
72	15EBKEX044	SAURABH	Certificate given to student
73	15EBKEX045	SHEKHAWAT BHAWANI SHERSINGH	Certificate given to student



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PILANI-333031 (Rajasthan) INDIA

Curriculum:



**BIRLA PROFESSIONAL TRAINING & RESEARCH CENTRE, PILANI**

**Kind Attn: II Year B.Tech EE/ME Students**

Reference to the RTU circular RTU/Acad./F (17)/19/2018/302 dated 22.05.2018 regarding 15 days (2 week) compulsory training for students admitted in 2017-18 (after I Year) for academic & skill development purpose.

Hereby informed that in-house training program is conducted by BPTRC at electrical professional Lab for Electrical Engineering and Mechanical Engineering students from 2<sup>nd</sup> July to 15<sup>th</sup> July, 2018.

As per the following schedule (w.e.f.02.07.2018):

Branch	Year/Sem	Time	Venue
Electrical Engineering	II/III	8:00 AM - 9:00 AM	Hall-3 BPTRC
Mechanical Engineering	II/III	9:00 AM - 10:00 AM	Hall-3 BPTRC

**Dinesh Kumar**

**M K Panchal**

(Technical officer

Birla Professional Training & Research Centre, Electrical)

**Principal Academics**

DIRECTOR

BK Birla Institute of Engineering & Technology  
PILANI-333031 (Rajasthan) INDIA

Attendance:

**Birla Professional Training & Research centre, Pilani**  
 BK BIET Campus , Pilani-333031 Rajasthan  
**Summer Training 2018\_ Attendance**

S.No	Student ID	Student's Name	Attendance (Total Class=36) Up to 28.06.2018
1	15EBKEE001	AJAY KUMAR	32
2	15EBKEE002	AJAY MALAV	34
3	15EBKEE004	AKASH CHHAWAL	22
4	15EBKEE005	AMIT KUMAR BHUPESH	5
5	15EBKEE007	ANKIT KUMAR	19
6	15EBKEE009	ARUN KUMAR	29
7	15EBKEE010	ARUN KUMAR CHHAVAL	24
8	15EBKEE012	ARVIND SINGH	30
9	15EBKEE015	ASHISH SHARMA	36
10	15EBKEE016	BANITA	36
11	15EBKEE017	BHAGWAT PRASAD	22
12	15EBKEE019	BHARAT KUMAR	11
13	15EBKEE021	DEEPAK KUMAR YADAV	27
14	15EBKEE022	DEEPAK SAINI	35
15	15EBKEE023	DEEPENDRA BADETIA	35
16	15EBKEE024	DEVENDRA KRISHAN SINGH	22
17	15EBKEE026	DHEERAJ KUMAR	31
18	15EBKEE027	DHEERAJ KUMAR SONI	32
19	15EBKEE028	DIGVIJAY SHEKHAWAT	15
20	15EBKEE029	DINESH VERMA	34
21	15EBKEE030	GOURAV KUMAR SINGH	30
22	15EBKEE032	HANSRAJ KUMAR	28
23	15EBKEE035	HEMANT SHARMA	35
24	15EBKEE036	HIMANSHU KAUSHIK	27
25	15EBKEE037	HITESH SEHARA	31
26	15EBKEE038	JAI PRAKASH SAINI	20
27	15EBKEE039	JAYANT SUTHAR	36
28	15EBKEE040	KAMLESH KUMAR	35
29	15EBKEE043	KHUSHI RAM MEENA	28
30	15EBKEE050	MOHIT SHARMA	20
31	15EBKEE051	MUKESH KUMAWAT	35
32	15EBKEE053	NARESH SONI	31
33	15EBKEE055	NIKESH KUMARI	33
34	15EBKEE056	NIKITA SAINI	34
35	15EBKEE058	NITESH GUPTA	34
36	15EBKEE062	PAWAN KUMAR	33
37	15EBKEE064	PRAKASH ROHILLA	34

38	15EBKEE065	PRINCE KUMAR	35
39	15EBKEE067	PUNIT	36
40	15EBKEE069	RAHUL	35
41	15EBKEE074	RANVEER KUMAWAT	27
42	15EBKEE076	RITU KUMARI	36
43	15EBKEE077	ROHIT	24
44	15EBKEE080	SACHIN	25
45	15EBKEE081	SANT KUMAR	28
46	15EBKEE083	SHIVAM WALIA	35
47	15EBKEE085	SUNIL KUMAR	16
48	15EBKEE086	TEJVENDRA SINGH	31
49	15EBKEE088	VIJAY KUMAR	20
50	15EBKEE090	VIKRAM SINGH	9
51	15EBKEE093	YOGESH KUMAR	32
52	15EBKEE300	DHEERAJ NIMAR	32
53	16EBKEE203	MOHIT SINGH	33
54	16EBKEE204	PANKAJ SAINI	35
55	16EBKEE205	PARVEJ ALAM	24
56	16EBKEE206	ROBIN SINGH	36
57	16EBKEE207	SANDEEP KUMAR	30
58	16EBKEE208	SHUBHAM SHARMA	18
59	15EBKEX004	AJAY KUMAR SAINI	19
60	15EBKEX005	AKSHAY KUMAR	16
61	15EBKEX014	BALJEET SINGH	19
62	15EBKEX015	BANTY SAINI	33
63	15EBKEX016	DHANANJAY GUPTA	27
64	15EBKEX019	JAI PRAKASH	17
65	15EBKEX024	MOHIT KUMAWAT	13
66	15EBKEX029	NITESH NAYAK	31
67	15EBKEX030	PANKAJ KUMAR BHARIA	32
68	15EBKEX031	PARVEEN KUMAR	32
69	15EBKEX038	ROHIT CHAHAR	5
70	15EBKEX039	ROHITAS	10
71	15EBKEX043	SANJAY KUMAR	22
72	15EBKEX044	SAURABH	22
73	15EBKEX045	SHEKHAWAT BHAWANI SHERSINGH	26



DIRECTOR  
BK Birla Institute of Engineering & Technology  
PILANI-333031 (Rajasthan) INDIA

Course Name:	Electric Motor: Technical Specification, bearing Technology & Central Air Conditioning Plant;
Duration	14/05/2018 to 13/07/2018
Number of Students	23
Year of Offering	2018

List of Students:

S. No	Univ. Roll No.	Student Name	Course Certificate Link
1	15EBKME002	ADITYA SINGH RATHORE	Certificate given to student
2	15EBKME007	AMAN RAJ MISHRA	Certificate given to student
3	15EBKME013	ANAND SOLANKI	Certificate given to student
4	15EBKME014	ANKIT KUMAR SINHA	Certificate given to student
5	15EBKME019	ARVIND JANGIR	Certificate given to student
6	15EBKME022	AYYUB KHAN	Certificate given to student
7	15EBKME028	CHANDAN JANGIR	Certificate given to student
8	15EBKME029	CHETAN BADETIA	Certificate given to student
9	15EBKME030	DHARMENDER SINGH	Certificate given to student
10	15EBKME038	JAIVEER PRAJAPATI	Certificate given to student
11	15EBKME040	KALPIT KUMAR	Certificate given to student
12	15EBKME041	KAPENDER SINGH	Certificate given to student
13	15EBKME078	RAHUL SAINI	Certificate given to student
14	15EBKME084	RAVI KUMAR	Certificate given to student
15	15EBKME088	RONAK KUMAR	Certificate given to student
16	15EBKME089	SACHIN KUMAR	Certificate given to student
17	15EBKME090	SACHIN SAINI	Certificate given to student
18	15EBKME092	SAMEER KHAN	Certificate given to student
19	15EBKME095	SAURAV DEVNA	Certificate given to student
20	15EBKME100	SONU BARGUJAR	Certificate given to student
21	15EBKME102	SUBHAM VERMA	Certificate given to student
22	15EBKME111	VIKASH KUMAR	Certificate given to student
23	15EBKME117	YOGESH NEHRA	Certificate given to student



DIRECTOR

BK Birla Institute of Engineering & Technology  
PILANI-333031 (Rajasthan) INDIA

Curriculum:



**BIRLA PROFESSIONAL TRAINING & RESEARCH CENTRE, PILANI**

**Kind Attn: III Year B.Tech ME Students**

**Seminar: Summer Training**

**Mr. M K Panchal having 40 years of Industrial Experience in India and Abroad would deliver the Seminar and cover below mentioned points:**

- Career Opportunities in the field of Mechanical Engineering for ME students
- Present Employers and their Recruitment Policies
- Scope of Employment for the Post of Mechanical Engineer in the industry in India and Abroad
- **Summer Training conducted by BPTRC for your bright future**

**Summer Training Contents:**

1. HVAC (Heating, Ventilation and Air Conditioning)  
Known as **CENTRAL AIR CONDITIONING PLANT** with their electrical associated control with the help of **Low Voltage Control panel and their related Motors.**
2. Review of Bearing Technology
3. Electric Motor

**SEMINAR SCHEDULE**

**Monday, 19<sup>th</sup> March, 2018**

Reporting Time	Stream	Venue
11:30 AM	ME	BPTRC HALL 2

**Dinesh Kumar**

  
DIRECTOR  
BK Birla Institute of Engineering & Technology  
PILANI-333031 (Rajasthan) INDIA

**M K Panchal**  
Technical officer  
BPTRC, Electrical

**Principal Academics**

  
DIRECTOR  
BK Birla Institute of Engineering & Technology  
PILANI-333031 (Rajasthan) INDIA

Attendance List:

**Birla Professional Training & Research centre, Pilani**  
BK BIET Campus , Pilani-333031 Rajasthan  
**Summer Training 2018\_ Attendance**

S.No	Student ID	Student's Name	Attendance (Total Class=38) Up to 28.06.2018	Certificate
1	15EBKME002	ADITYA SINGH RATHORE	28	Yes
2	15EBKME013	ANAND SOLANKI	20	Yes
3	15EBKME014	ANKIT KUMAR SINHA	21	Yes
4	15EBKME019	ARVIND JANGIR	18	Yes
5	15EBKME022	AYYUB KHAN	19	Yes
6	15EBKME028	CHANDAN JANGIR	26	Yes
7	15EBKME029	CHE TAN BADETIA	27	Yes
8	15EBKME038	JAIVEER PRAJAPATI	31	Yes
9	15EBKME041	KAPENDER SINGH	20	Yes
10	15EBKME078	RAHUL SAINI	32	Yes
11	15EBKME084	RAVI KUMAR	14	Yes
12	15EBKME088	RONAK KUMAR	12	Yes
13	15EBKME089	SACHIN KUMAR	34	Yes
14	15EBKME090	SACHIN SAINI	24	Yes
15	15EBKME092	SAMEER KHAN	25	Yes
16	15EBKME095	SAURAV DEVNA	24	Yes
17	15EBKME100	SONU BARGUJAR	13	Yes
18	15EBKME102	SUBHAM VERMA	26	Yes
19	15EBKME111	VIKASH KUMAR	31	Yes
20	15EBKME117	YOGESH NEHRA	16	Yes

Course Contents: Technical Specification of Electrical Motor, Bearing Technology & Gen

Course Name:	Electric Motor & Bearing Technology
Duration	02/07/2018 to 16/07/2018
Number of Students	102
Year of Offering	2018

List of Students:

S. No	Univ. Roll No.	Student Name	Course Certificate Link
1	17EBKEE001	ABHIMANYU SAHARAN	Certificate given to student
2	17EBKEE002	ABHISHEK BARHDHOSIA	Certificate given to student
3	17EBKEE003	ABHISHEK SHARMA	Certificate given to student
4	17EBKEE004	AMIT	Certificate given to student
5	17EBKEE005	ASHISH SAINI	Certificate given to student
6	17EBKEE006	AVINASH GAJRAJ	Certificate given to student
7	17EBKEE007	BHAGAT SINGH NARUKA	Certificate given to student
8	17EBKEE008	BHAVESH KUMAR	Certificate given to student
9	17EBKEE009	CHEENA SAINI	Certificate given to student
10	17EBKEE010	DEEPAK JANGIR	Certificate given to student
11	17EBKEE011	DHARMESH SAINI	Certificate given to student
12	17EBKEE012	DINESH KUMAR	Certificate given to student
13	17EBKEE013	DIVYANSHU PAREEK	Certificate given to student
14	17EBKEE014	GAURAV	Certificate given to student
15	17EBKEE015	GAURAV	Certificate given to student
16	17EBKEE018	KAPIL SAWAI SINGH TANWAR	Certificate given to student
17	17EBKEE019	KULDEEP DHOLPURIA	Certificate given to student
18	17EBKEE020	KULDEEP KUMAR	Certificate given to student
19	17EBKEE021	MAHESH KUMAR GODARA	Certificate given to student
20	17EBKEE022	MANINDRA PAYAL	Certificate given to student
21	17EBKEE023	MANISH SAINI	Certificate given to student
22	17EBKEE024	MANOJ	Certificate given to student
23	17EBKEE026	MANOJ KUMAR MEENA	Certificate given to student
24	17EBKEE027	MONIKA BADSIWAL	Certificate given to student
25	17EBKEE028	MUKESH KUMAR	Certificate given to student
26	17EBKEE029	NITU	Certificate given to student
27	17EBKEE030	PANKAJ MOYAL	Certificate given to student
28	17EBKEE031	PARDEEP KUMAR MEENA	Certificate given to student
29	17EBKEE032	PRASHANT PAREEK	Certificate given to student
30	17EBKEE033	PRERNA SAINI	Certificate given to student
31	17EBKEE034	PRIYANSHU	Certificate given to student
32	17EBKEE035	RAJVEER	Certificate given to student
33	17EBKEE036	RAMNIWASH	Certificate given to student
34	17EBKEE037	RITU	Certificate given to student
35	17EBKEE038	ROLI BASWALA	Certificate given to student
36	17EBKEE039	SAHIL	Certificate given to student
37	17EBKEE040	SAINI MANISH KUMAR	Certificate given to student
38	17EBKEE041	SOURAV KUMAWAT	Certificate given to student
39	17EBKEE042	SUYASH SHARMA	Certificate given to student
40	17EBKEE043	SUYASH Y SINGH	Certificate given to student
41	17EBKEE044	VIDARK SHARMA	Certificate given to student

42	17EBKKEE045	VIKASH BUNDELA	Certificate given to student
43	17EBKKEE046	VISHAL KUMAR KUMAWAT	Certificate given to student
44	17EBKKEE048	YASH HALWAI	Certificate given to student
45	17EBKKEE300	PANKAJ	Certificate given to student
46	17EBKME001	ABHAS KUMAR JHA	Certificate given to student
47	17EBKME002	ADITYA KHANDELWAL	Certificate given to student
48	17EBKME003	AJAY JANGIR	Certificate given to student
49	17EBKME004	AJAY KHANNA	Certificate given to student
50	17EBKME005	AJAY SINGH KACHHAWA	Certificate given to student
51	17EBKME006	ANKIT THALOR	Certificate given to student
52	17EBKME007	ANMOL PALIWAL	Certificate given to student
53	17EBKME008	ATUL SIHAG	Certificate given to student
54	17EBKME009	AYUSH ARRAWATIA	Certificate given to student
55	17EBKME010	CHANDAN SINGH RATHORE	Certificate given to student
56	17EBKME011	DEEPENDER SINGH	Certificate given to student
57	17EBKME012	DINESH JANGIR	Certificate given to student
58	17EBKME013	DINESH KUMAR SAINI	Certificate given to student
59	17EBKME014	DIVAY KUMAR AGARWAL	Certificate given to student
60	17EBKME015	GAURVEET SHARMA	Certificate given to student
61	17EBKME016	HARSH KATEWA	Certificate given to student
62	17EBKME017	ISHAN TIWARI	Certificate given to student
63	17EBKME018	JAGDEEP KUMAR	Certificate given to student
64	17EBKME019	JITENDRA FAGERIA	Certificate given to student
65	17EBKME020	KARAMVEER PUNIA	Certificate given to student
66	17EBKME021	KARAN SINGH SOLANKI	Certificate given to student
67	17EBKME022	KARTIK SINGH SHEKHAWAT	Certificate given to student
68	17EBKME024	KULDEEP POONIA	Certificate given to student
69	17EBKME027	MANISH RATHORE	Certificate given to student
70	17EBKME028	MANJEET KUMAR	Certificate given to student
71	17EBKME029	MO IRFAN	Certificate given to student
72	17EBKME030	MOHD KHALID	Certificate given to student
73	17EBKME031	MOHIT SANKHOLIA	Certificate given to student
74	17EBKME032	NAMAN SHEKHAR	Certificate given to student
75	17EBKME033	NAVEEN SINGH	Certificate given to student
76	17EBKME034	NEERAJ SAINI	Certificate given to student
77	17EBKME035	NIKUNJ SHARMA	Certificate given to student
78	17EBKME037	PANKAJ SANGWAN	Certificate given to student
79	17EBKME038	PIYUSH GUPTA	Certificate given to student
80	17EBKME039	PUSHPENDRA SINGH	Certificate given to student
81	17EBKME040	RAHUL SHARMA	Certificate given to student
82	17EBKME041	RAHUL SINGH	Certificate given to student
83	17EBKME042	RAVI KUMAR	Certificate given to student
84	17EBKME043	ROMESH KUMAR SHARMA	Certificate given to student
85	17EBKME044	SACHIN SARAN	Certificate given to student
86	17EBKME045	SAMEER KHAN	Certificate given to student
87	17EBKME046	SANDEEP SWAMI	Certificate given to student
88	17EBKME047	SAUMYA SONI	Certificate given to student
89	17EBKME048	SHUBHAM SAINI	Certificate given to student
90	17EBKME049	SUMIT JANGIR	Certificate given to student
91	17EBKME050	SUMIT SAINI	Certificate given to student

92	17EBKME051	TUSHAL SHEKHAWAT	Certificate given to student
93	17EBKME052	VARUN DAGA	Certificate given to student
94	17EBKME053	VICKY HOTCHANDANI	Certificate given to student
95	17EBKME054	VIKAS PATIR	Certificate given to student
96	17EBKME055	VIKASH KUMAR	Certificate given to student
97	17EBKME056	VIKRAM SONI	Certificate given to student
98	17EBKME057	VIMAL KUMAR	Certificate given to student
99	17EBKME058	YADVENDRA SINGH RATHORE	Certificate given to student
100	17EBKME059	YASH MISHRA	Certificate given to student
101	17EBKME060	YOGESH KUMAR	Certificate given to student
102	17EBKME300	VIVEK	Certificate given to student


Attendance:

**Birla Professional Training & Research Centre, Pilani**  
Short Term Course for II year students as per RTU circular- 2018  
Branch- Electrical (II Year)

S.No.	Roll No	Name of the Candidate	Attendance (From 2nd to 14th July, 2018)	Certificate
1	17EBKKE001	ABHIMANYU SAHARAN	Present	Yes
2	17EBKKE002	ABHISHEK BARHDHOSIA	Present	Yes
3	17EBKKE003	ABHISHEK SHARMA	Present	Yes
4	17EBKKE004	AMIT	Present	Yes
5	17EBKKE005	ASHISH SAINI	Present	Yes
6	17EBKKE006	AVINASH GAJRAJ	Present	Yes
7	17EBKKE007	BHAGAT SINGH NARUKA	Present	Yes
8	17EBKKE008	BHAVESH KUMAR	Present	Yes
9	17EBKKE009	CHEENA SAINI	Present	Yes
10	17EBKKE010	DEEPAK JANGIR	Present	Yes
11	17EBKKE011	DHARMESH SAINI	Present	Yes
12	17EBKKE012	DINESH KUMAR	Present	Yes
13	17EBKKE013	DIVYANSHU PAREEK	Present	Yes
14	17EBKKE014	GAURAV	Present	Yes
15	17EBKKE015	GAURAV	Present	Yes
16	17EBKKE016	JATIN SHEORAN	Present	Yes
17	17EBKKE017	JITENDRA SINGH	Present	Yes
18	17EBKKE018	KAPIL SAWAI SINGH TANWAR	Present	Yes
19	17EBKKE019	KULDEEP DHOLPURIA	Present	Yes
20	17EBKKE020	KULDEEP KUMAR	Present	Yes
21	17EBKKE021	MAHESH KUMAR GODARA	Present	Yes
22	17EBKKE022	MANINDRA PAYAL	Present	Yes
23	17EBKKE023	MANISH SAINI	Present	Yes
24	17EBKKE024	MANOJ	Present	Yes
25	17EBKKE025	MANOJ KUMAR	Present	Yes
26	17EBKKE026	MANOJ KUMAR MEENA	Present	Yes
27	17EBKKE027	MONIKA BADSIWAL	Present	Yes
28	17EBKKE028	MUKESH KUMAR	Present	Yes
29	17EBKKE029	NITU	Present	Yes

30	17EBKKEE030	PANKAJ MOYAL	Present	Yes
31	17EBKKEE031	PARDEEP KUMAR MEENA	Present	Yes
32	17EBKKEE032	PRASHANT PAREEK	Present	Yes
33	17EBKKEE033	PRERNA SAINI	Present	Yes
34	17EBKKEE034	PRIYANSHU	Present	Yes
35	17EBKKEE035	RAJVEER	Present	Yes
36	17EBKKEE036	RAMNIWASH	Present	Yes
37	17EBKKEE037	RITU	Present	Yes
38	17EBKKEE038	ROLI BASWALA	Present	Yes
39	17EBKKEE039	SAHIL	Present	Yes
40	17EBKKEE040	SAINI MANISH KUMAR	Present	Yes
41	17EBKKEE041	SOURAV KUMAWAT	Present	Yes
42	17EBKKEE042	SUYASH SHARMA	Present	Yes
43	17EBKKEE043	SUYASH Y SINGH	Present	Yes
44	17EBKKEE044	VIDARK SHARMA	Present	Yes
45	17EBKKEE045	VIKASH BUNDELA	Present	Yes
46	17EBKKEE046	VISHAL KUMAR KUMAWAT	Present	Yes
47	17EBKKEE047	VISHAL SAINI	Present	Yes
48	17EBKKEE048	YASH HALWAI	Present	Yes
49	17EBKKEE300	PANKAJ	Present	Yes

**Note: Total No of Students, who have attended the class=48**

  
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 Birla Institute of Engineering & Technology  
 PILANI-333031 (Rajasthan) INDIA

**Birla Professional Training & Research Centre, Pilani**


Short Term Course for II year students as per RTU circular- 2018

Branch- Mechanical (II Year)

S.No.	Roll No.	Name of the Candidate	Attendance (From 2nd to 14th July, 2018)	Certificate
1	17EBKME001	ABHAS KUMAR JHA	Present	Yes
2	17EBKME002	ADITYA KHANDELWAL	Present	Yes
3	17EBKME003	AJAY JANGIR	Present	Yes
4	17EBKME004	AJAY KHANNA	Present	Yes
5	17EBKME005	AJAY SINGH KACHHAWA	Present	Yes
6	17EBKME006	ANKIT THALOR	Present	Yes
7	17EBKME007	ANMOL PALIWAL	Present	Yes
8	17EBKME008	ATUL SIHAG	Present	Yes
9	17EBKME009	AYUSH ARRAWATIA	Present	Yes
10	17EBKME010	CHANDAN SINGH RATHORE	Present	Yes
11	17EBKME011	DEEPENDER SINGH	Present	Yes
12	17EBKME012	DINESH JANGIR	Present	Yes
13	17EBKME013	DINESH KUMAR SAINI	Present	Yes
14	17EBKME014	DIVAY KUMAR AGARWAL	Present	Yes
15	17EBKME015	GAURVEET SHARMA	Present	Yes
16	17EBKME016	HARSH KATEWA	Present	Yes
17	17EBKME017	ISHAN TIWARI	Present	Yes
18	17EBKME018	JAGDEEP KUMAR	Present	Yes
19	17EBKME019	JITENDRA FAGERIA	Present	Yes
20	17EBKME020	KARAMVEER PUNIA	Present	Yes
21	17EBKME021	KARAN SINGH SOLANKI	Present	Yes
22	17EBKME022	KARTIK SINGH SHEKHAWAT	Present	Yes
23	17EBKME023	KOUSHLENDRA SAINI	Present	Yes
24	17EBKME024	KULDEEP POONIA	Present	Yes
25	17EBKME025	MAHENDRA KUMAR REGAR	Present	Yes
26	17EBKME026	MANDEEP KUMAR	Present	Yes
27	17EBKME027	MANISH RATHORE	Present	Yes
28	17EBKME028	MANJEET KUMAR	Present	Yes
29	17EBKME029	MO IRFAN	Present	Yes
30	17EBKME030	MOHD KHALID	Present	Yes
31	17EBKME031	MOHIT SANKHOLIA	Present	Yes

32	17EBKME032	NAMAN SHEKHAR	Present	Yes
33	17EBKME033	NAVEEN SINGH	Present	Yes
34	17EBKME034	NEERAJ SAINI	Present	Yes
35	17EBKME035	NIKUNJ SHARMA	Present	Yes
36	17EBKME036	NITIN SINGH	Present	Yes
37	17EBKME037	PANKAJ SANGWAN	Present	Yes
38	17EBKME038	PIYUSH GUPTA	Present	Yes
39	17EBKME039	PUSHPENDRA SINGH	Present	Yes
40	17EBKME040	RAHUL SHARMA	Present	Yes
41	17EBKME041	RAHUL SINGH	Present	Yes
42	17EBKME042	RAVI KUMAR	Present	Yes
43	17EBKME043	ROMESH KUMAR SHARMA	Present	Yes
44	17EBKME044	SACHIN SARAN	Present	Yes
45	17EBKME045	SAMEER KHAN	Present	Yes
46	17EBKME046	SANDEEP SWAMI	Present	Yes
47	17EBKME047	SAUMYA SONI	Present	Yes
48	17EBKME048	SHUBHAM SAINI	Present	Yes
49	17EBKME049	SUMIT JANGIR	Present	Yes
50	17EBKME050	SUMIT SAINI	Present	Yes
51	17EBKME051	TUSHAL SHEKHAWAT	Present	Yes
52	17EBKME052	VARUN DAGA	Present	Yes
53	17EBKME053	VICKY HOTCHANDANI	Present	Yes
54	17EBKME054	VIKAS PATIR	Present	Yes
55	17EBKME055	VIKASH KUMAR	Present	Yes
56	17EBKME056	VIKRAM SONI	Present	Yes
57	17EBKME057	VIMAL KUMAR	Present	Yes
58	17EBKME058	YADVENDRA SINGH RATHORE	Present	Yes
59	17EBKME059	YASH MISHRA	Present	Yes
60	17EBKME060	YOGESH KUMAR	Present	Yes
61	17EBKME300	VIVEK	Present	Yes

**Note: Total No of Students, who have attended the class=61**

  
 DIRECTOR  
 BK Birla Institute of Engineering & Technology  
 PILANI-333031 (Rajasthan) INDIA

Curriculum:



**BIRLA PROFESSIONAL TRAINING & RESEARCH CENTRE, PILANI**

**Kind Attn: II Year B.Tech EE/ME Students**

Reference to the RTU circular RTU/Acad./F (17)/19/2018/302 dated 22.05.2018 regarding 15 days (2 week) compulsory training for students admitted in 2017-18 (after I Year) for academic & skill development purpose.

Hereby informed that in-house training program is conducted by BPTRC at electrical professional Lab for Electrical Engineering and Mechanical Engineering students from 2<sup>nd</sup> July to 15<sup>th</sup> July, 2018.

As per the following schedule (w.e.f.02.07.2018):

Branch	Year/Sem	Time	Venue
Electrical Engineering	II/III	8:00 AM - 9:00 AM	Hall-3 BPTRC
Mechanical Engineering	II/III	9:00 AM - 10:00 AM	Hall-3 BPTRC

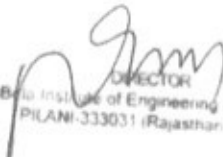
**Dinesh Kumar**

**M K Panchal**

(Technical officer

Birla Professional Training & Research Centre, Electrical)

**Principal Academics**

  
DIRECTOR  
BK Birla Institute of Engineering & Technology  
PILANI-333031 (Rajasthan) INDIA

  
DIRECTOR  
BK Birla Institute of Engineering & Technology  
PILANI-333031 (Rajasthan) INDIA

Course Name:	40 days Training on Python, IoT & Raspberry PI, Machine Learning & Django (TechieNest)
Duration	17/9/2018 to 26/10/2018
Number of Students	55
Year of Offering	2018

List of Students:

S. No	Univ. Roll No.	Student Name	Course Certificate Link
1	15EBKCS093	Ravindra Singh Tanwar	Certificate given to student
2	16EBKCS001	Abhilasha Tiwari	Certificate given to student
3	16EBKCS003	Abhinav Jain	Certificate given to student
4	16EBKCS008	Akash Sharma	Certificate given to student
5	16EBKCS014	Amit Kumar	Certificate given to student
6	16EBKCS016	Amit Sharma	Certificate given to student
7	16EBKCS019	Ankur Kedia	Certificate given to student
8	16EBKCS020	Ashish	Certificate given to student
9	16EBKCS021	Ashish Kumar	Certificate given to student
10	16EBKCS023	Astik Chotia	Certificate given to student
11	16EBKCS030	Deepanshu Jangir	Certificate given to student
12	16EBKCS035	Dushyant Vyas	Certificate given to student
13	16EBKCS041	Harikishan lata	Certificate given to student
14	16EBKCS042	Harshit Goyal	Certificate given to student
15	16EBKCS046	Jagrity Priya	Certificate given to student
16	16EBKCS047	Jatin premjani	Certificate given to student
17	16EBKCS048	Jayant Karnatak	Certificate given to student
18	16EBKCS049	Jitendra Khadoliya	Certificate given to student
19	16EBKCS052	Manisha Agarwal	Certificate given to student
20	16EBKCS062	Nishant Malik	Certificate given to student
21	16EBKCS068	Preeti Sharma	Certificate given to student
22	16EBKCS072	Pulkit Goel	Certificate given to student
23	16EBKCS074	Puneet kumar Malani	Certificate given to student
24	16EBKCS075	Queency Mittal	Certificate given to student
25	16EBKCS081	Raunak Sharma	Certificate given to student
26	16EBKCS085	Rishika Maheshwari	Certificate given to student
27	16EBKCS094	Shivalika Sharma	Certificate given to student
28	16EBKCS101	Sourabh Chhipa	Certificate given to student
29	16EBKCS105	Supriya	Certificate given to student
30	16EBKCS304	Parikshit	Certificate given to student
31	16EBKEC006	Alok Mauraya	Certificate given to student
32	16EBKEC029	Shivam Agarwal	Certificate given to student
33	16EBKEC035	Yogesh Saini	Certificate given to student
34	16EBKEX013	Nikhil Mittal	Certificate given to student
35	16EBKEX026	Shubham Prashad	Certificate given to student
36	16EBKIT006	Harshit Kalal	Certificate given to student
37	17EBKCS028	Dev Bansal	Certificate given to student
38	17EBKCS031	Dipanshu Mahala	Certificate given to student
39	17EBKCS044	Himanshu Chauhan	Certificate given to student
40	17EBKCS045	Hinanshu Gupta	Certificate given to student
41	17EBKCS060	Manoj Kumar Tak	Certificate given to student
42	17EBKCS067	Nikhil Gupta	Certificate given to student

43	17EBKCS071	Pinky	Certificate given to student
44	17EBKCS083	Rajat Ranjan	Certificate given to student
45	17EBKCS087	Reena Goyal	Certificate given to student
46	17EBKCS106	Shubhang vats	Certificate given to student
47	17EBKCS109	Suraj Singh Shekhawat	Certificate given to student
48	17EBKCS300	Deepak Aggarwal	Certificate given to student
49	17EBKEC005	Anshu Maurya	Certificate given to student
50	17EBKEC016	Guddu Doshi	Certificate given to student
51	17EBKEC033	Preeti Choudhary	Certificate given to student
52	17EBKIT013	Devendra Sharma	Certificate given to student
53	18EBKCS010	Ajay Jakhar	Certificate given to student
54	18EBKCS016	Aneesh R. I.	Certificate given to student
55	18EBKCS039	Gourav Lohiya	Certificate given to student

Model Certificate:



Curriculum: [https://drive.google.com/open?id=1kEGEAcpahisc6gmybYeC-Z\\_q21WV3XmR](https://drive.google.com/open?id=1kEGEAcpahisc6gmybYeC-Z_q21WV3XmR)

*[Signature]*  
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PILANI, RAJASTHAN, INDIA

SESSIONS	TOPIC	NO. OF HOURS
1	<p><i>Introduction To Python</i></p> <p><i>Installation and Working with Python Understanding Python variables Python basic Operators</i></p> <p><i>Understanding python blocks</i></p> <p>Python Data Types Declaring and using Numeric data types: int, float, complex Using string data type and string operations</p> <p><i>Defining list and list slicing</i></p> <ul style="list-style-type: none"> <li>• Use of Tuple data type</li> </ul>	2 Hours
2	<p><i>Python Program Flow Control</i></p> <p>Conditional blocks using if, else and elif Simple for loops in python For loop using ranges, string, list and dictionaries Use of while loops in python</p> <ul style="list-style-type: none"> <li>• Loop manipulation using pass, continue, break and else Programming using Python conditional and loops block</li> </ul>	2 Hours
3	<p><i>Python Functions, Modules And Packages</i></p> <p>Organizing python codes using functions Organizing python projects into modules Importing own module as well as external modules Understanding Packages</p> <p><i>Powerful Lamda function in python</i></p> <ul style="list-style-type: none"> <li>• Programming using functions, modules and external packages</li> </ul>	2 Hours
4	<p><i>Python String, List And Dictionary Manipulations</i></p> <p><i>Building blocks of python programs</i></p> <p>Understanding string in build methods List manipulation using in build methods Dictionary manipulation Programming using string, list and dictionary in build functions</p>	2 Hours




DIRECTOR

BK Birla Institute of Engineering & Technology  
PILANI-333031 (Rajasthan) INDIA

**INTERNET OF THINGS**

No. of Hours: 20

SESSIONS	TOPIC	NO. OF HOURS
1	<p><i>Introduction to IoT and Raspberry Pi</i></p> <ul style="list-style-type: none"> <li>• What is IoT</li> <li>• Introduction to RaspberryPi</li> <li>• Introduction to Raspbian OS</li> <li>• Features of RaspberryPi</li> </ul> <p><i>User manual and Softwares distribution</i> Installing &amp; Starting Raspberry_Pi Understanding the Raspberry_Pi Desktop Layout</p> <ul style="list-style-type: none"> <li>• Accessing RPi over LAN on Laptop</li> </ul>	2 Hours
2	<p><i>Getting Started with Raspberry_Pi</i></p> <ul style="list-style-type: none"> <li>• Raspbian - A Debian Derivative</li> <li>• The Concept of Open Source</li> <li>• The Facets of Linux in Industry</li> <li>• Understanding File system</li> <li>• Types of Permissions &amp; their Uses</li> <li>• Disk Fragmentation</li> <li>• Creation of an Empty file</li> <li>• Basic File Operations</li> <li>• Data type conversion</li> <li>• Command Window(Terminal), Editor Window, Workspace, Command,</li> <li>• History, Graphic Window ,Controlling I/O's</li> <li>• Accessing GPIO Pins</li> </ul> <p><i>Recent era of Programming</i> <b>Practical: Blinking Led using Raspberry pi</b></p>	2 Hours
3	<p><i>Various Interfacing with RPi</i></p> <p><b>Practical: Interfacing of Buzzer with RPi</b> <b>Practical: Interfacing of DC Motor with RPi</b> <b>Practical: Interfacing of Infrared Sensor with RPi</b></p>	2 Hours
4	<p><i>Interfacing continued..</i></p> <p><b>Practical: Interfacing of Light Sensor with RPi</b> <b>Practical: Interfacing of DHT11 Sensor with RPi</b></p>	2 Hours

  
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## Memorandum of Understanding

Is executed on 27<sup>th</sup> April, 2019

Between

TechNest Pvt. Ltd., hereinafter referred to as "TechNest", A company duly incorporated under the provisions of Companies Act 1956, having its registered office at 7 Jawahar Nagar Colony, Gate No 1, near Glass Factory, Fook Road, Jalpur - 402015 represented through its authorised signatory Mr Siddharth Singh, party of the first part.

And

B K Birla Institute of Engineering & Technology, Pilani represented through its Computer Science & IT HOD Dr NIMISH KUMAR

Whereas, the second party is hosting 90 hours training at its campus on the subject of

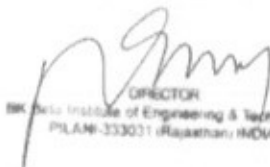
1. Machine Learning & Data Science with Python

TechNest Pvt. Ltd., Jalpur DELIVERABLES:

1. Conduct 90 Hours Training on above topic starts from 15<sup>th</sup> July 2019.
2. Training cost
  1. INR 35,00/- (Taxes: (18% GST) 630 INR 4130/-
3. TechNest will provide study material in soft copy to each participants.
4. TechNest will provide participation certificate to each participants in association with Aavrit'20 IIT Bombay.
5. TechNest will provide Certificate to each Coordinator in association with Aavrit'19 IIT Bombay.
6. TechNest will provide letter of appreciation to college.
7. 4 team will be selected for Aavrit'20 at IIT Bombay.
8. TechNest will provide posters and banners to publicize the training (Soft copy).
9. TechNest will publicize about training in website and all other social media pages.

BKBIET, Pilani DELIVERABLES:

10. Provide following technical requirements for conducting the training: -
  - > A Seminar hall
  - > 1 projector
  - > 1 collar mike with sound system
  - > White board and marker
  - > Extension board (for power supply)
  - > Internet facility

  
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11. Register minimum 100 students for training.
12. Assign at least 3 student coordinators who will support from starting to end of the training.
13. Laptop/PCs to each students.
14. Arrange hospitality for Trainers.
15. Provide Association Certificate/Momentous to TechieNest.
16. Provide good quality internet facility during training.

**Mode of Payment and Revenue Sharing:**

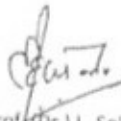
1. All payment will be done via cheque or Online payment to "TechieNest Pvt Ltd" or in Cash.
2. 50 % payment will be done after 2 days of training, remaining amount will be paid after 10 days of training.

**Key Points:**

1. All the training material is to be bought by TechieNest.
2. It will be legally binding upon both parties to fulfil the responsibilities as mentioned in this MoU, Failure to do so may lead to legal action.
3. Both party do not disclose this MOU with any one.

S. N.	Name	Coordinators	Contact no	Email Id
1.	Dr NIMISH KUMAR	Faculty	9414648683	kumarnimish
2.	Mr HIMANSHU VERMA	Faculty	7787215156	himanshu.verma@bki.ac.in


Signature on Behalf of BKBIET, Pilani



Name: Prof. (Dr.) L. Solanki  
Title: Principal (Academics)

Date: 27/04/2019

Signature on Behalf of BKBIET, Pilani



Name: Dr. Nishid B. Deshpande  
Title: Head of Department CS & IT  
Date: 27/04/2019

Signature on Behalf of TechieNest Pvt Ltd, Jaipur

For TechieNest Pvt Ltd

Name: Siddharth Singh  
Title: Business Head  
TechieNest Pvt Ltd, Jaipur



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Attendance:

727	1	Narayan Shukla	16EBKCS001	7537627233	narayan.shukla@bkit.ac.in
727	2	Nikhil Gupta	16EBKCS002	7537627233	nikhil.gupta@bkit.ac.in
743	3	Harshit Goyal	16EBKCS042	749502515	harshitgoyal205@gmail.com
744	4	Abhinav Jain	16EBKCS003	9816720456	ajchibawa@gmail.com
746	5	Deepanshu Jangid	16EBKCS004	761503008	jangiddeepanshu0316@gmail.com
747	6	Anil Kumar	16EBKCS015	3134523835	anil.kumar@bkit.ac.in
748	7	Harishankh Lata	16EBKCS041	9521542422	harishankhlata@gmail.com
750	8	Dushyant Vyas	16EBKCS035	9785710525	dushyantvyas@gmail.com
753	9	Jayant Karnatak	16EBKCS048	9784731953	jayantkarnatak@gmail.com
751	10	Pooja Kumar Malvi	16EBKCS074	5217933260	malvi.pooja@bkit.ac.in
752	11	Rohit Gaur	16EBKCS111	754132449	rohitgaurppp@gmail.com
753	12	Rishika Mareshwari	16EBKCS085	7240181190	rishikamareshwari@gmail.com
756	13	Queeney Mittal	16EBKCS075	9411400863	queeneymittal1313@gmail.com
757	14	Akash Sharma	16EBKCS038	8107349411	akash00545@gmail.com
758	15	Ashish Malik	16EBKCS064	817467844	malik123ashish@gmail.com
759	16	Surya Singh Shekawat	16EBKCS10	9894751608	surjashkawat76@gmail.com
763	17	Raunak Sharma	16EBKCS081	883025055	sharmaraunak1998@gmail.com
766	18	Keshav Kaushik	16EBKCS017	9467574758	kaushik.keshav230@gmail.com
767	19	Dipanshu Malhi	16EBKCS03	8755753015	yashmalhi97@gmail.com
768	20	Preeti Choudhary	17EBKCS032	3072872760	preetichoudhary99@gmail.com
769	21	Anshu Maurya	17EBKCS005	7230895228	anshumaurya02@gmail.com
780	22	Deepak Aggarwal	16EBKCS00	840025380	deepakaggarwal2003@gmail.com
780	23	Harshit Katar	16EBKCS1004	8046824870	harshitkatar19@gmail.com
781	24	Linky	17EBKCS071	9462333882	linkyjain2004@gmail.com
783	25	Keerti Goyal	17EBKCS077	907996476	keertigoyal1616@gmail.com
784	26	Ashya Arora	16EBKCS002	7891512824	ashyaaarora422@gmail.com
785	27	Ashish	16EBKCS020	7976818626	ashishchhitrath@gmail.com
786	28	Ashu Choudhary	16EBKCS03	8250930234	ashuchoudharyb@gmail.com
789	29	Ajay Jaiswal	16EBKCS105	9461533390	ajayjaiswal54@gmail.com
790	30	Supriya	16EBKCS105	7374888229	supriya06@gmail.com
791	31	Sachin	17EBKCS052	983614628	chinhonish0242@gmail.com
794	32	Preeti Sharma	16EBKCS068	7465971007	preetisharma.apm@gmail.com
795	33	Saurabh Chhibra	16EBKCS161	958332850	saurabhchhibra@gmail.com
796	34	Nilek Maurya	16EBKCS006	9415157261	maurya.nilek1997@gmail.com
797	35	Yogesh Saini	16EBKCS038	8173273175	sainiyogesh@gmail.com
798	36	Mohit Sankhota	17EBKCS01	7999989046	sankhota.mohit@gmail.com
799	37	Shravan Aggarwal	16EBKCS019	8670040015	shravan2205@gmail.com
784-28		Nikhil Mittal	16EBKCS017	9117002099	Nikhil25@gmail.com

  
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BK Birla Institute of Engineering & Technology Pilani

Department of Mechanical Engineering  
 Birla Institute of Engineering & Technology Pilani

Attendance and Exam details

S.No.	Roll No	Student names	Attended 75 % classes	Certificate issued by Techienest
1	15EBKCS093	Ravindra Singh Tanwar	Yes	Yes
2	16EBKCS001	Abhilasha Tiwari	Yes	Yes
3	16EBKCS003	Abhinav Jain	Yes	Yes
4	16EBKCS008	Akash Sharma	Yes	Yes
5	16EBKCS014	Amit Kumar	Yes	Yes
6	16EBKCS016	Amit Sharma	Yes	Yes
7	16EBKCS019	Ankur Kedia	Yes	Yes
8	16EBKCS020	Ashish	Yes	Yes
9	16EBKCS021	Ashish Kumar	Yes	Yes
10	16EBKCS023	Astik Chotia	Yes	Yes
11	16EBKCS030	Deepanshu Jangir	Yes	Yes
12	16EBKCS035	Dushyant Vyas	Yes	Yes
13	16EBKCS041	Harikishan lata	Yes	Yes
14	16EBKCS042	Harshit Goyal	Yes	Yes
15	16EBKCS046	Jagrity Priya	Yes	Yes
16	16EBKCS047	Jatin premjani	Yes	Yes
17	16EBKCS048	Jayant Karnatak	Yes	Yes
18	16EBKCS049	Jitendra Khadoliya	Yes	Yes
19	16EBKCS052	Manisha Agarwal	Yes	Yes
20	16EBKCS062	Nishant Malik	Yes	Yes
21	16EBKCS068	Preeti Sharma	Yes	Yes
22	16EBKCS072	Pulkit Goel	Yes	Yes
23	16EBKCS074	Puneet kumar Malani	Yes	Yes
24	16EBKCS075	Queency Mittal	Yes	Yes
25	16EBKCS081	Raunak Sharma	Yes	Yes
26	16EBKCS085	Rishika Maheshwari	Yes	Yes
27	16EBKCS094	Shivalika Sharma	Yes	Yes
28	16EBKCS101	Sourabh Chhipa	Yes	Yes
29	16EBKCS105	Supriya	Yes	Yes
30	16EBKCS304	Parikshit	Yes	Yes
31	16EBKEC006	Alok Mauraya	Yes	Yes
32	16EBKEC029	Shivam Agarwal	Yes	Yes
33	16EBKEC035	Yogesh Saini	Yes	Yes
34	16EBKEX013	Nikhil Mittal	Yes	Yes
35	16EBKEX026	Shubham Prashad	Yes	Yes
36	16EBKIT006	Harshit Kalal	Yes	Yes
37	17EBKCS028	Dev Bansal	Yes	Yes
38	17EBKCS031	Dipanshu Mahala	Yes	Yes
39	17EBKCS044	Himanshu Chauhan	Yes	Yes
40	17EBKCS045	Hinanshu Gupta	Yes	Yes
41	17EBKCS060	Manoj Kumar Tak	Yes	Yes

Signature  
 Date  
 Place

  
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42	17EBKCS067	Nishi Gupta	Yes	Yes
43	17EBKCS074	Pinky	Yes	Yes
44	17EBKCS083	Rajar Ranjan	Yes	Yes
45	17EBKCS087	Reena Goyal	Yes	Yes
46	17EBKCS106	Shubhang Vats	Yes	Yes
47	17EBKCS109	Suraj Singh Shekhawat	Yes	Yes
48	17EBKCS300	Deepak Aggarwal	Yes	Yes
49	17EBKEC005	Anshu Maurya	Yes	Yes
50	17EBKEC016	Guddu Doshi	Yes	Yes
51	17EBKEC033	Preeti Choudhary	Yes	Yes
52	17EBKIT013	Devendra Sharma	Yes	Yes
53	18EBKCS010	Ajay Jakhar	Yes	Yes
54	18EBKCS016	Aneesh R. I.	Yes	Yes
55	18EBKCS039	Gourav Lohiya	Yes	Yes

**Certificate Count**

**55**

Head of Department  
 Computer Engineering  
 BK Birla Institute of Engineering & Technology  
 Pilani-333031, Rajasthan, India

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 PILANI-333031 (Rajasthan) INDIA

Course Name:	One-day Pre-Eureka workshop on business model and entrepreneurship
Duration	27-Sep-18
Number of Students	41
Year of Offering	2018

List of Students:

S. No	Univ. Roll No.	Student Name	Course Certificate Link
1	15EBKCS018	Ayush Sharma	Certificate given to student <a href="https://drive.google.com/open?id=1bEk0ybM47TFUY9ZAIHiWS8kBsJWtKU9c">https://drive.google.com/open?id=1bEk0ybM47TFUY9ZAIHiWS8kBsJWtKU9c</a>
2	15EBKCS023	Bhavik Katyal	
3	15EBKKEE007	ANKIT KUMAR	Certificate given to student
4	15EBKEX003	Aditi Rathi	Certificate given to student
5	16EBKCS037	Ganesh Suthar	Certificate given to student
6	16EBKCS055	Manvi Sharma	Certificate given to student
7	16EBKCS058	Naitick Parashar	Certificate given to student
8	16EBKCS098	Shubham Sharma	Certificate given to student
9	16EBKCS102	Sourabh Mayaramka	Certificate given to student
10	16EBKCS106	Tarun Sharma	Certificate given to student
11	16EBKCS117	Vivek Dadhich	Certificate given to student
12	16EBKCS119	Yash Mor	Certificate given to student
13	16EBKEC034	Vedant Dhaulakandi	Certificate given to student
14	16EBKME043	Nazish Qureshi	Certificate given to student
15	17EBKCS020	Avantika Jamval	Certificate given to student
16	17EBKCS027	Deepika Kajala	Certificate given to student
17	17EBKCS032	Dovesh Yadav	Certificate given to student
18	17EBKCS052	KAUSTUBH VYAS	Certificate given to student
19	17EBKCS075	Pratham Tomar	Certificate given to student
20	17EBKCS077	Priyansh Lakhota	Certificate given to student
21	17EBKCS100	Shreenidhi Vyas	Certificate given to student
22	17EBKEC009	Arpan Dwivedi	Certificate given to student
23	17EBKIT015	Harsh Kumar	Certificate given to student
24	18EBKCS008	Aditi tiwari	Certificate given to student
25	18EBKCS016	Aneesh R I	Certificate given to student
26	18EBKCS020	ANSHUL MANDRELIA	Certificate given to student
27	18EBKCS025	Ashutosh Rungta	Certificate given to student
28	18EBKCS028	Ayushi	Certificate given to student
29	18EBKCS054	Krishan Kumar Verma	Certificate given to student
30	18EBKCS057	Manal Swami	Certificate given to student
31	18EBKCS088	Rishabh rana	Certificate given to student
32	18EBKCS094	Sakshi kumari	Certificate given to student
33	18EBKCS105	Shweta	Certificate given to student
34	18EBKCS109	Tushar Budhiraja	Certificate given to student
35	18EBKCS111	Utkarsha	Certificate given to student
36	18EBKCS116	Vinay	Certificate given to student
37	18EBKCS118	Yogendra Singh Jodha	Certificate given to student
38	18EBKEC001	Aashiwal Nirmal	Certificate given to student
39	18EBKEC002	Abhishek Pandey	Certificate given to student
40	18EBKEE025	Tanuj Gaur	Certificate given to student
41	18EBKME301	Tushar Nishad	Certificate given to student

Model Certificate:



Curriculum:

The poster features logos for 'e-cell IIT Bombay', 'Prowisdom Growth', and 'EUREKA! ROAD TO ENTERPRISE 2018'. The main text says: 'illuminate. A series of pre - Eureka! One day workshops for budding entrepreneur. Open to all. No prerequisites. Startup kits to every participants. Certificates from E-cell, IIT Bombay. Free passes for world E-summit 2019 @IIT Bombay. Thursday, 27th September, 2018. 1:00 p.m. - 6:00 p.m. BPTRC-Hall. Registration Fees - Rs. 650/- Coordinators: Jatin Premjani (+91 77372 02546) Yash Mor (+91 86196 84093). The background is dark with a space theme.

Attendance:

BK Birla Institute of Engineering & Technology  
Rajasthan  
Department of Mechanical Engineering, Health and Entrepreneurship  
B.K.B.I.E. RAJASTHAN

Sr.	Roll No.	Name of the Candidate	Attendance	Exam Date
1	15EBKCS018	Ayush Sharma	Attended	Yes
2	15EBKCS023	Bhavik Katyal	Attended	Yes
3	15EBKEE007	ANKIT KUMAR	Attended	Yes
4	15EBKEX003	Aditi Rathi	Attended	Yes
5	16EBKCS037	Ganesh Suthar	Attended	Yes
6	16EBKCS055	Manvi Sharma	Attended	Yes
7	16EBKCS058	Naitick Parashar	Attended	Yes
8	16EBKCS098	Shubham Sharma	Attended	Yes
9	16EBKCS102	Sourabh Mayaramka	Attended	Yes
10	16EBKCS106	Tarun Sharma	Attended	Yes
11	16EBKCS117	Vivek Dadhich	Attended	Yes
12	16EBKCS119	Yash Mor	Attended	Yes
13	16EBKEC034	Vedant Dhaulakandi	Attended	Yes
14	16EBKME043	Nazish Qureshi	Attended	Yes
15	17EBKCS020	Avantika Jamval	Attended	Yes
16	17EBKCS027	Deepika Kajala	Attended	Yes
17	17EBKCS032	Dovesh Yadav	Attended	Yes
18	17EBKCS052	KAUSTUBH VYAS	Attended	Yes
19	17EBKCS075	Pratham Tomar	Attended	Yes
20	17EBKCS077	Priyansh Lakhotia	Attended	Yes
21	17EBKCS100	Shreenidhi Vyas	Attended	Yes
22	17EBKEC009	Arpan Dwivedi	Attended	Yes
23	17EBKIT015	Harsh Kumar	Attended	Yes
24	18EBKCS008	Aditi tiwari	Attended	Yes
25	18EBKCS016	Aneesh R I	Attended	Yes
26	18EBKCS020	ANSHUL MANDRELIA	Attended	Yes
27	18EBKCS025	Ashutosh Rungta	Attended	Yes
28	18EBKCS028	Ayushi	Attended	Yes
29	18EBKCS054	Krishan Kumar Verma	Attended	Yes
30	18EBKCS057	Manal Swami	Attended	Yes
31	18EBKCS088	Rishabh rana	Attended	Yes
32	18EBKCS094	Sakshi kumari	Attended	Yes
33	18EBKCS105	Shweta	Attended	Yes
34	18EBKCS109	Tushar Budhiraja	Attended	Yes
35	18EBKCS111	Utkarsha	Attended	Yes
36	18EBKCS116	Vinay	Attended	Yes
37	18EBKCS118	Yogendra Singh Jodha	Attended	Yes
38	18EBKEC001	Aashiwal Nirmal	Attended	Yes
39	18EBKEC002	Abhishek Pandey	Attended	Yes
40	18EBKEE025	Tanuj Gaur	Attended	Yes
41	18EBKME301	Tushar Nishad	Attended	Yes


Total Participants = 41



Course Name:	Electric Motor and Basic Electrical Engineering
Duration	29/09/2018 to 27/10/2018
Number of Students	15
Year of Offering	2018

List of Students:

S. No	Univ. Roll No.	Student Name	Course Certificate Link
1	17EBKKEE002	ABHISHEK BARHDSHOSIA	Certificate given to student
2	17EBKKEE012	DINESH KUMAR	Certificate given to student
3	17EBKKEE014	GAURAV	Certificate given to student
4	17EBKKEE016	JATIN SHEORAN	Certificate given to student
5	17EBKKEE017	JITENDRA SINGH	Certificate given to student
6	17EBKKEE025	MANOJ KUMAR	Certificate given to student
7	17EBKKEE031	PARDEEP KUMAR MEENA	Certificate given to student
8	17EBKKEE044	VIDARK SHARMA	Certificate given to student
9	17EBKKEE047	VISHAL SAINI	Certificate given to student
10	17EBKME023	KOUSHLENDRA SAINI	Certificate given to student
11	17EBKME025	MAHENDRA KUMAR REGAR	Certificate given to student
12	17EBKME026	MANDEEP KUMAR	Certificate given to student
13	17EBKME048	SHUBHAM SAINI	Certificate given to student
14	16EBKKEE003	AJAY KUMAR	Certificate given to student
15	16EBKKEE021	NAVEEN SONI	Certificate given to student
16	16EBKKEE030	SAHIL MAHARIA	Certificate given to student
17	16EBKEX003	ANIL KUMAR	Certificate given to student
18	16EBKEX005	ANKUR JANGID	Certificate given to student
19	16EBKEX022	SAMARTH SAHU	Certificate given to student
20	16ESDME059	RAHUL BHAGAT	Certificate given to student

  
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Curriculum:



BIRLA PROFESSIONAL TRAINING & RESEARCH CENTRE, PILANI

Kind Attn: II Year B.Tech EE/EX Students

Mr. M K Panchal having 40 years of Industrial Automation Experience in different type of Industry/Multinational Industry in India and Abroad would deliver the Seminar and cover below mentioned points:

- Career Opportunities in the field of Electrical Engineering for engineering students
- Present Employers and their Recruitment Policies for the Post of Electrical Engineer in the industry in India and Abroad.
- Essential Requirement for the Post of Electrical Engineer in the industry/ Multinational Industry in India and Abroad.
- How to prepare yourself as a talented & skilled engineer through Birla Professional Training & Research Centre (BPTRC) for essential requirement of present industry.
- In this connection, Short Term Course conducted by BPTRC for your bright future and Industrial requirement.

SEMINAR SCHEDULE

Saturday, 1<sup>st</sup> Sep, 2018

Reporting Time	Stream	Venue
11:30 AM	EE	BPTRC HALL 2

Dinesh Kumar

M K Panchal

(Technical officer

Birla Professional Training & Research Centre, Electrical)

Principal Academics



## BIRLA PROFESSIONAL TRAINING & RESEARCH CENTRE, PILANI

### Syllabus for Training-

(For Short Term Course of Electrical II year students)

#### Theory:

1. International standard terminal marking for phase, electric motor, alternator and transformer.
2. Name plate and their important terms and legends
3. Single phase and three phase generation
4. Electric Motor-Class of insulation, Index of Protection, Connection arrangement.
5. Single Phase and Three Phase Auto Transformer
6. ELCB (Earth Leakage Circuit Breaker)

#### Practical:

1. Installation of various types of electrical accessories on control wooden board.
2. Practice of PVC casing capping wiring on wiring practice board and check continuity and insulation by Megger.
3. Practice of Godown wiring on wiring practice board using PVC Casing capping.
4. Practice of Staircase wiring on wiring practice board using PVC Casing capping.
5. Practice of Industrial wiring using PVC Conduit pipe.

#### Introduction of Electrical Motor Parts and practice of its winding.


- a. Dismantle and Assemble of Single Phase Induction motor and introduction of its parts.
- b. Practice of winding of ceiling fan motor.
- c. Practice of winding of cooler fan motor.
- d. Practice of winding of single phase water pump motor.
- e. Practice of winding of 3 Phase Induction motor.

#### Training Class Timing:

Timing	Day	Stream	Venue
12:30- 1:30 PM	Tue, Wed, Thu & Sat	EE	BPTRC HALL 3

Last date of registration: 15<sup>th</sup> Sep, 2018

Course will start from 17<sup>th</sup> Sep, 2018

  
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## BIRLA PROFESSIONAL TRAINING & RESEARCH CENTRE, PILANI

### Syllabus for Short Term Course - (For Short Term Course of Mechanical II year students)

#### **Theory:**

1. International standard terminal marking for phase, electric motor, alternator and transformer.
2. Name plate and their important terms and legends
3. Single phase and three phase generation
4. Electric Motor-Class of insulation, Index of Protection, Connection arrangement.
5. Single Phase and Three Phase Auto Transformer
6. ELCB (Earth Leakage Circuit Breaker)
7. Function, Operation & Installation of Room AC and Split AC

#### **Practical:**

1. Familiarization & use of general and special tools use in refrigeration work practice.
2. Working on soft-tubing like cutting, bending, flaring, swaging, pinching, brazing.
3. Checking and testing of relay, OLP, Capacitor and compressor motor.
4. Dismantling & assembling of Hermetic compressor like Reciprocating, swash plate and identify the parts.
5. Single door and Frost Free refrigerator's electrical and mechanical parts identify and their works.
6. Electrical wiring of Refrigerator single door and Frost free refrigerator.
7. Leak test, evacuation and gas charging in Refrigerator.
8. Window Air conditioner identify electrical and mechanical Components, servicing and maintenance.
9. Electrical wiring circuit, install gauge manifold in the system.
10. Evacuation, Leak testing and gas charging in window A.C.
11. Split A.C. identify various parts, electrical circuits, leak testing, evacuation, gas charging and servicing.
12. Water coolers identify parts, electrical circuit.
13. Central A.C. plants: - direct and indirect system, introduction and servicing.
14. Car A.C. system. Identify components, charging and performance testing.
15. Trouble shooting and fault finding in various types of refrigerator & A.C.'s

#### **Training Timing:**

Timing	Days	Stream	Venue
12:30 PM	Thu, Fri & Sat	Mechanical	BPTRC HALL 3


Last date of registration: 15<sup>th</sup> Sep, 2018

Course will start from 17<sup>th</sup> Sep, 2018

Attendance List:

BK Birla Institute of Engineering & technology, Pilani  
Birla Professional Training & research Centre, BK BIET Campus, Pilani  
Short Term course: 1 (Session -Oct-2018), EE (II Year),ME (II Year)  
Course title: Electric Motor and Basic Electrical Engineering;  
Course from 29.09.2018 to 27.10.2018

S.No	Student ID	Student's Name	Certificate No
1	17EBKEE002	ABHISHEK BARHDHOSIA	C3051
2	17EBKEE012	DINESH KUMAR	C3052
3	17EBKEE014	GAURAV	C3053
4	17EBKEE016	JATIN SHEORAN	C3054
5	17EBKEE017	JITENDRA SINGH	C3055
6	17EBKEE025	MANOJ KUMAR	C3056
7	17EBKEE031	PARDEEP KUMAR MEENA	C3057
8	17EBKEE044	VIDARK SHARMA	C3058
9	17EBKEE047	VISHAL SAINI	C3059
10	17EBKME023	KOUSHLENDRA SAINI	C3060
11	17EBKME025	MAHENDRA KUMAR REGAR	C3061
12	17EBKME026	MANDEEP KUMAR	C3062
13	17EBKME048	SHUBHAM SAINI	C3063
14	16EBKEE003	AJAY KUMAR	C3064
15	16EBKEE021	NAVEEN SONI	C3065
16	16EBKEE030	SAHIL MAHARIA	C3066
17	16EBKEX003	ANIL KUMAR	C3067
18	16EBKEX005	ANKUR JANGID	C3068
19	16EBKEX022	SAMARTH SAHU	C3069
20	16ESDME059	RAHUL BHAGAT	C3070

  
DIRECTOR  
BK Birla Institute of Engineering & Technology  
PILANI-333031 (Rajasthan) INDIA

Course Name:	VLSI Training- Truechip
Duration	May 2019 to Dec 2019
Number of Students	21
Year of Offering	2019

List of Students:

S. No	Univ. Roll No.	Student Name	Course Certificate Link
1	16EBKEC002	Aditya Anand	Certificate given to student
2	16EBKEC004	Akanksha Maurya	Certificate given to student
3	16EBKEC007	Aman Kumar Rai	Certificate given to student
4	16EBKEC015	Eram Rahmani	Certificate given to student
5	16EBKEC017	Keshav Kaushik	Certificate given to student
6	16EBKEC019	Lokesh Sharma	Certificate given to student
7	16EBKEC020	Manisha	Certificate given to student
8	16EBKEC021	Mansi Verma	Certificate given to student
9	16EBKEC022	Nagender Singh Shekhawat	Certificate given to student
10	16EBKEC023	Preeti Saini	Certificate given to student
11	16EBKEC029	SHIVAM AGARWAL	Certificate given to student
12	16EBKEC030	SHIVAM SHARMA	Certificate given to student
13	16EBKEC035	Yogesh Saini	Certificate given to student
14	16EBKEX012	Mandeep	Certificate given to student
15	16EBKEX023	Sandeep Jakhar	Certificate given to student
16	16EBKEX026	Shubham Prasad	Certificate given to student
17	16EBKEX030	Sushant Verma	Certificate given to student
18	16EBKEX031	Teepu Sultan	Certificate given to student
19	17EBKEC001	Abhay Rastogi	Certificate given to student
20	17EBKEC026	Nishant Dahiya	Certificate given to student
21	17EBKEC300	Naman Shekhar Dixit	Certificate given to student

Model Certificate:





**Attendance List:**

BK Birla Institute of Engineering & Technology Pilani  
 Department: VLSI Training Institute  
 Duration: May 2019 to Dec. 2019  
 Student Attendance Record

S.No.	Roll No	Name of the Candidate	Attendance above 80 %	Appeared in assessment	Assessment Result	Certificate to issue
1	16EBKEC002	Aditya Anand	Yes	Yes	Pass	Yes
2	16EBKEC004	Akanksha Maurya	Yes	Yes	Pass	Yes
3	16EBKEC007	Aman Kumar Rai	Yes	Yes	Pass	Yes
4	16EBKEC015	Eram Rahmani	Yes	Yes	Pass	Yes
5	16EBKEC017	Keshav Kaushik	Yes	Yes	Pass	Yes
6	16EBKEC019	Lokesh Sharma	Yes	Yes	Pass	Yes
7	16EBKEC020	Manisha	Yes	Yes	Pass	Yes
8	16EBKEC021	Mansi Verma	Yes	Yes	Pass	Yes
9	16EBKEC022	Nagender Singh Shekhawat	Yes	Yes	Pass	Yes
10	16EBKEC023	Preeti Saini	Yes	Yes	Pass	Yes
11	16EBKEC029	SHIVAM AGARWAL	Yes	Yes	Pass	Yes
12	16EBKEC030	SHIVAM SHARMA	Yes	Yes	Pass	Yes
13	16EBKEC035	Yogesh Saini	Yes	Yes	Pass	Yes
14	16EBKEX012	Mandeep	Yes	Yes	Pass	Yes
15	16EBKEX023	Sandeep Jakhar	Yes	Yes	Pass	Yes
16	16EBKEX026	Shubham Prasad	Yes	Yes	Pass	Yes
17	16EBKEX030	Sushant Verma	Yes	Yes	Pass	Yes
18	16EBKEX031	Teepu Sultan	Yes	Yes	Pass	Yes
19	17EBKEC001	Abhay Rastogi	Yes	Yes	Pass	Yes
20	17EBKEC026	Nishant Dahiya	Yes	Yes	Pass	Yes
21	17EBKEC300	Naman Shekhar Dixit	Yes	Yes	Pass	Yes

<b>Student Count</b>	<b>21</b>
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 Head of Department  
 Electronics & Communication Engineering  
 BK Birla Institute of Engineering & Technology  
 Pilani, Rajasthan, India

  
**DIRECTOR**  
 BK Birla Institute of Engineering & Technology  
 PILANI-333031 (Rajasthan) INDIA