




1.2.1

Number of Certificate/Value added courses offered and online courses of MOOCs, SWAYAM, NPTEL etc. where the students of the institution have enrolled and successfully completed during the last five years)


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Farrukh Nagar, Gurgaon.



Summary Report:

Year 1 (2021-22)

Name of the course: Python 3.4.3

Duration of the course: 1st September - 30th December 2021

Course Offered by: Spoken Tutorial

No. of Students completing the course: 323

IIT Bombay is using Spoken Tutorials to create learning material for FOSS. IIT Bombay is leading the effort to popularise Python for Scientific Computing in India. This is part of the Free and Open source Software for Science and Engineering Education project, supported by the National Mission on Education through ICT of MHRD.

In the four month course students learnt about following topics:

Basic Plotting: Getting started with ipython, Using the plot command interactively, Embellishing a plot, Saving plots, Multiple plots, Subplots and Additional features of IPython.

Plotting Experimental Data: loading data from files, Plotting the data, Other types of plots, Plotting charts.


Handling Large Data Files : Getting started with lists, Getting started with for, Getting started with strings, Getting started with files, Parsing data, Statistics

Arrays and Matrices : Getting started with arrays, Accessing parts of arrays, Image man Least square fit ipulation using Arrays, Basic Matrix Operations, Advanced Matrix Operations,

Python Language: Basics: Basic datatypes & operators, Sequence datatypes, Input/output, Conditionals Statements, Loops

Python Language: Datastructures : Manipulating lists, Manipulating strings, Getting started with tuples, Dictionaries, Sets in Python

Python Language: Advanced : Getting started with functions, Advanced features of functions, Using python modules, Writing python scripts, Testing and debugging, Handling Errors and Exceptions.


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Python 3.4.3 1st September - 30th December 2021



Workshop / Training Participants

Institution Name Dronacharya College of Engineering, Haryana
Topic Python 3.4.3
Date Sept. 1, 2021
Participants Count 323
Organiser Ashwani Kumar

#	First Name	Last Name
1	ARYAN	JHA
2	ARYAN	KUKREJA
3	ASHISH	KUMAR
4	ASHOK KUMAR	PRAJAPAT
5	ATUL	SINGH
6	AUM	SINGHAL
7	AVANI	SINGHAL
8	AVIRAL	AWASTHI
9	AYUSH	KUMAR
10	AKANKSHA	DIXIT
11	ARYAN	AMAR
12	ADITYA RAJ	GUPTA
13	MR.	AMAN
14	BHASKAR	SATI
15	MR.	ANSH
16	MR.	BHARAT
17	CHIRAG	CHAUDHARY
18	CHIRAG	SHARMA
19	ANSHIKA	MAURYA
20	DEBAJYOTI RAY	RAY
21	MR.	DEEPANSHU
22	TANVIR SINGH	KAKKAR
23	DHEERAJ	KALRA
24	DHIRAJ	KUMAR
25	DHIRAJ	KUMAR
26	MR.	DIPANSHU
27	DIVYA	PRABHAKAR
28	DIWAKAR	KHARB
29	DEEPANSHI	SHARMA
30	HARSHIT	RUHAL
31	DEVMITHRA PANWAR	ARYA
32	ANANT	SINGHAL
33	MR.	GAGAN
34	GARIYAS	KAUSHAL
35	MR.	GURDEEP
36	HARSHITA	KAILASH
37	MR.	HARSHWARDHAN
38	HIRDEY	HANS
39	HITESH	KUMAR
40	HITESH	KUMAR
41	HIMANSHU	BANSAL
42	ISHA	DABAS
43	ISHA	JAIN
44	JHANVI	SINGH


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45	JATIN	VATS
46	JATIN	VERMA
47	JIIYA	RANA
48	JATIN	YADAV
49	JAI	CHAUDHARY
50	MR.	KARAN
51	KARUNA	TYAGI
52	KHUSHAL	AHUJA
53	MR.	KARTIK
54	KHUSHI	SANGWAN
55	MR.	JATIN
56	LAKSH	YADAV
57	LAKSHAY	LAKSHAY
58	LAKSHITA	MANIE
59	LALIT	KUMAR
60	LAKSHAY	YADAV
61	MR.	PIYUSH
62	MANOJ KUMAR	JHA
63	MAYANK	GOSWAMI
64	NEERAJ	RIKHARI
65	MR.	HIMANSHU
66	MUKUL	SANSANWAL
67	MANDEEP	YADAV
68	NISHANT SINGH	TANWAR
69	NAMAN	JOSHI
70	MR.	NAVEEN
71	MS.	NEHA
72	MR.	NIKHIL
73	NIKHIL	YADAV
74	NISHANT	CHAUHAN
75	NISHANT	PARMAR
76	NISHANT	YADAV
77	NISHANT	YADAV
78	MR.	NITIN
79	NITIN	YADAV
80	ROHIT	YADAV
81	NIKHIL	KUMAR
82	MR.	NEERAV
83	PANKAJ	KUMAR
84	PANKAJ	YADAV
85	MR.	PARMOD
86	PARVESH	BHARDWAJ
87	PIYUSH	SHUKLA
88	MS.	POOJA
89	KARN PRASHANTKUMAR	RAJUKUMAR
90	PRASHANT	SIWATCH
91	PRIYANSHU	BHANDARI
92	PRIYANSHU	MEHTA

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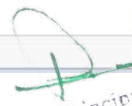


93	PRODIPTO	MAITRA
94	PRACHI	SINGH
95	RAVIKANT	SHARMA
96	RIDHAM SINGH	BHATIA
97	MR.	RAHUL
98	RAHUL	RAWAT
99	MR.	RAKESH
100	RAMESH	KUMAR
101	RHISHI KALP	CHANDRIKA
102	RISHABH KUMAR	ROY
103	SAURAV	TYAGI
104	RONAK	BOTHRA
105	MR.	ROSHAN
106	RUDRANSH	TIWARI
107	MR.	SUNDARAM
108	SACHIN	YADAV
109	SONU SINGH	MEHTA
110	SAAKSHI	SINGH
111	SAARTHAK	CHAWLA
112	SACHIN	KAUSHIK
113	SAGAR	GOYAL
114	SAHIL	PATHANIA
115	SAHIL	SHEKHAR
116	SHALINI	THAKUR
117	SANSKRITI	SADANA
118	SANU	KUMAR
119	SHAMBHAVI	VERMA
120	MS.	SHEENU
121	MR.	SHIVAM
122	SHIVAM	SHARMA
123	SHIVANSH	SHARMA
124	SHUBHAM	MAITY
125	MS.	SONAL


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126	SUJAL	SHARMA
127	SURAJ	MAHATA
128	MR.	SATYAM
129	SUKANYA	CHAKRAVARTY
130	S V S T NEHA	NEHA
131	SUCHISMITA	CHAKRABORTY
132	TANMAY	SRIVASTAVA
133	TANYA	CHAUDHARY
134	TILAK	GARG
135	TUSHAR	PATODIA
136	UTKARSH	RAJ
137	UDAY	SAKHARE
138	VIKAS	RATHEE
139	UMANG	DOBHAL
140	VAISHALI	AGGARWAL
141	VINAY	KUMAR
142	VANSHITA	PANCHAL
143	VISHAL	PRASAD
144	VIVEK	DESHWAL
145	YASH	NEHRA
146	YASH	YADAV
147	MR.	YASHASVE
148	YASHIKA	GOYAL
149	YASHIKA	PANCHAL
150	YOGESH	YADAV
151	YUVRAJ	MISHRA
152	VAISHNAVI	SHARMA
153	YOGESH	KUMAR
154	GAURAV	TYAGI
155	ADITYA	PRAKASH
156	MR.	KASHISH
157	SHIVANG	YADAV
158	AADARSH	SACHAN


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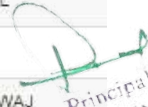


159	AKASH	MISHRA
160	MR.	ANIRUDH
161	MR.	ANKIT
162	MR.	ARYAN
163	ARCHITA	JHA
164	ARYAN	RAKHEJA
165	PRANAV	DUBEY
166	ARYAN	SHARMA
167	AKASH	KUMAR
168	ASHISH	ANTAL
169	AYUSH	DHARIWAL
170	AYUSH	PATHAK
171	ADITYA	JAIN
172	BHUMIKA	CHAUHAN
173	NAMAN	MEHTA
174	GAUTAM	JANGIR
175	DEEPESH	SIWACH
176	DISHANT	BISHT
177	HARSH	VATSAL
178	GEETANSHU	BANSAL
179	HARSH	BAGHEL
180	HARSHIT	RAIZADA
181	HEMANT SINGH	CHAUHAN
182	NAKUL	SINGHAL
183	INDRANEEL	ROY
184	ISHANK	GERA
185	RAHUL	GARG
186	ISHIKA	AGGARWAL
187	MR.	JEEWANSHU
188	KUSHAGRA	GAUTAM
189	OM	SHARMA
190	LALIT	KUMAR

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191	LAVANYA	BISHT
192	MADHAV	TANEJA
193	MANISH KUMAR	SINGH
194	UJJWAL	YADAV
195	MD DANISH	ANSARI
196	MILAN	KUMAR
197	MR.	MOHIT
198	MR.	NIKHIL
199	PRATEEK KUMAR	SINGH
200	PRATEEK	TANWAR
201	PRATHAM	TIWARI
202	PREETH	NAIR
203	ROHAN	SAINI
204	RONAK	PANCHAL
205	SAKSHI	SHARMA
206	SANCHIT	GOEL
207	NISHKARSH	DIXIT
208	MR.	SHIVAM
209	SHRESTHA	AGRAWAL
210	SIDDHARTH	RAIKA
211	SUKARN	CHOWDHRY
212	SWASTIK	AGGARWAL
213	TEJUS	KAVISHWAR
214	UTKARSH	GUPTA
215	VEDIKA	YADAV
216	VISHAL	DALAL
217	SHUBHAM	SAINI
218	MS.	SEJAL
219	GAURAV	HARITAS
220	AARYAN	JAISWAL
221	HARI OM	SHAHI
222	DEEPANSHU	BHARDWAJ


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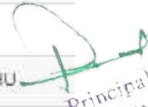


223	MR.	JAYANT
224	KUNAL DESH	PANDEY
225	MUDIT	CHAUHAN
226	NITISH	PANWAR
227	NITIN	MISHRA
228	ROHIT	KUMAR
229	MS.	SAMRIDHI
230	TINKU	KATARIA
231	AKSHAT	ROY
232	AABHI	PANDEY
233	ANMOL	DUA
234	AKSHAT	VERMA
235	ASHUTOSH	JHA
236	ATULYA	GARG
237	MR.	BHUSHAN
238	DURGESH	BHADE
239	ISHAN	RAJPUT
240	MILAN KUMAR	MISHRA
241	MOHIT PANKAJ	GUPTA
242	PRERNA	JAMLOKI
243	RISHABH	JAIN
244	SAHIL	SHARMA
245	SAHIL	YADAV
246	SANKALP KUMAR	SINGH
247	MR.	SIDDHANT
248	SURAJ	PALIWAL
249	MR.	VISHAL
250	AKASH	GAURAV
251	AKANKSHA	PARIJAT
252	AVIRAL	RAI
253	ATTUL	KUMAR
254	BARADA PRASAD	ROUT
255	BASANT	YADAV


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256	CHIRANJEEV	KUMAR
257	MR.	DHEERAJ
258	DIKSHA	BHOLA
259	KATHA	JAISWAL
260	KUNAL	YADAV
261	MAYANK	VASHISTH
262	PANKAJ	YADAV
263	PRAKHAR MANOJ KUMAR	SHARMA
264	PRASHANT	SRIVASTAVA
265	RACHIT	YADAV
266	RAHUL	KUSHWAHA
267	RAMIT	GUPTA
268	RITIKA	GOEL
269	MR.	SAGAR
270	SHUBHAM	KUMARI
271	SIMRANPREET	SINGH
272	TANYA	KARN
273	VIJAY	SHARMA
274	MR.	VINAY
275	ADITYA	GAUTAM
276	ABHIMANYU	ARYA
277	AJITESH KUMAR	VERMA
278	ARYAN	YADAV
279	ATUL	SAINI
280	LAKSHYA	CHAUHAN
281	LAKSHYA PRATAP	SINGH
282	MR.	HRITIK
283	NITIN	JAKHAR
284	SANJEEV	YADAV
285	VIKRANT	YADAV
286	MR.	VIBHANSHU
287	ADITYA KUMAR	SAMAL


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288	ASHWANI	KUMAR
289	AYUSH	CHOURASIA
290	MR.	CHANDAN
291	DARPAN	BHARDWAJ
292	KANISHQ	SHARMA
293	NAVEEN	YADAV
294	PANKAJ	VERMA
295	SARTHAK	YADAV
296	SURAJ	KUMAR
297	TARUN	SINGH
298	YUVRAJ	YADAV
299	AVINASH	VERMA
300	SHUBHAM	RAGHAV
301	Aayush	Gupta
302	MS.	ABHA
303	ABHAY	MISHRA
304	ABHIGYAN	GUPTA
305	ABHISHEK	CHAUHAN
306	ABHISHEK	GAUTAM
307	AKIB	KHAN
308	ADITYA RAJ	CHAUHAN
309	VAIBHAV	SHARMA
310	AKSHIT	GAUTAM
311	AMAN	PATODIA
312	AMAN	YADAV
313	MR.	AMANDEEP
314	AMIT	YADAV
315	AMITESH	KUMAR
316	ANANYA	SHARMA
317	ANKIT KUMAR	BRAHAMACHARI
318	ANKIT KUMAR	SINGH
319	ANKIT	SHARMA
320	MS.	ANKITA
321	ANSH	BARMAN
322	ANUJ	KUMAR
323	ANUJ	SHARMA


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Certificate of Completion of Python 3.4.3 Training


This is to certify that **ARYAN JHA** has successfully completed **Python 3.4.3 Training** test organized at Dronacharya College of Engineering by **Ashwani Kumar** with course material provided by the Spoken Tutorial Project, IIT Bombay.

Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this training. **This training is offered by the Spoken Tutorial project, IIT Bombay, funded by National Mission on Education through ICT, MHRD, Govt of India.**


 Prof. Kannan M Mondgalya
 IIT Bombay

Date : 1 September, 2021

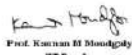
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Certificate of Completion of Python 3.4.3 Training

This is to certify that **NIKHIL YADAV** has successfully completed **Python 3.4.3 Training** test organized at Dronacharya College of Engineering by **Ashwani Kumar** with course material provided by the Spoken Tutorial Project, IIT Bombay.

Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this training. **This training is offered by the Spoken Tutorial project, IIT Bombay, funded by National Mission on Education through ICT, MHRD, Govt of India.**


 Prof. Kannan M Mondgalya
 IIT Bombay

Date : 1 September, 2021

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Certificate of Completion of Python 3.4.3 Training


This is to certify that **PANKAJ KUMAR** has successfully completed **Python 3.4.3 Training** test organized at Dronacharya College of Engineering by **Ashwani Kumar** with course material provided by the Spoken Tutorial Project, IIT Bombay.

Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this training. **This training is offered by the Spoken Tutorial project, IIT Bombay, funded by National Mission on Education through ICT, MHRD, Govt of India.**


 Prof. Kannan M Mondgalya
 IIT Bombay

Date : 1 September, 2021

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Name of the course: JAVA

Duration of the course: 1st September - 30th December 2021

Course Offered by: Spoken Tutorial


No. of Students completing the course: 159

Java is simple as well as object oriented language. The Java platform has attracted more than 6.5 million software developers. Java Platform, Standard Edition lets you develop and deploy Java applications on desktops and servers, as well as today's demanding Embedded and Real Time environments. From laptops to mobile phones, game consoles to scientific supercomputers, music players to the Internet, Set-top boxes to printers, Web cams to medical devices and many more.

In the four month course students learnt about following topics:

Basic Level : Introduction to Java, Java - First program, Eclipse, Fundamental Programming Structures in Java, Control flow, Arrays, Classes & Objects, Constructors

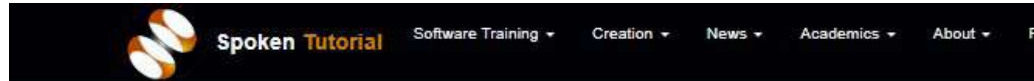
Intermediate Level : Subclassing and Method Overriding, Calling methods of the superclass, Using final keyword, Polymorphism, Abstract Classes, Java Interfaces, Static Variables, Static Methods, Static Blocks, Exception Handling, Custom Exceptions


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JAVA


1st September 2021- 31st December 2021



Workshop / Training Participants


Institution Name	Dronacharya College of Engineering, Haryana
Foss	Java
Date	Sept. 1, 2021
Participants Count	159
Organiser	Ashwani Kumar

#	First Name	Last Name
1	AAKASH	CHAUDHARY
2	AARYAN	SHARMA
3	AARYANN	CHANDOLA
4	ABHAY	TIWARI
5	ABHISHEK	KUMAR
6	ADARSH	DHIMAN
7	ADITI	KUMARI
8	ADITI	MOHAN
9	ADITI	PAUL
10	ADITYA	ARYA
11	ADITYA	KUMAR
12	ADITYA	MUDGAL
13	AKSHIT	GUPTA
14	AMAN	KUMAR
15	AMAN	YADAV
16	ANJALI	KUMARI
17	ANJALI	PANDEY
18	ANKESH	JAKHAR
19	ANKIT	DHAWAN
20	ANKIT	KUMAR
21	ANKIT	KUMAR
22	ANKIT	KUMAR
23	ANKIT	TRIPATHI


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24	ANSHIKA	PAREEK
25	ANSHU	KUMAR
26	ANSHUL	KUMAR
27	ANUJ	TANWAR
28	ASHISH	YADAV
29	ASHU	KUMAR
30	ASHUTOSH	KUMAR
31	ASHUTOSH	YADAV
32	BHUMIKA	WADHWA
33	BHUSHAN	VASHIST
34	CHANDAN	YADAV
35	CHANDANI	YADAV
36	CHIRAG	BHATIA
37	CHIRAG	SHARMA
38	DEEPANSHU	BISHT
39	DEV	YADAV
40	DEVAANSH	KATARIA
41	DHRUV	RANA
42	DIVYANSHI	OBEROI
43	GAGAN	SHARMA
44	GANDHARV	KUMAR
45	GARIMA	GUPTA
46	GAURAV	KUMAR
47	GAURAV	KUMAR
48	GAUTAM	CHATURVEDI
49	GAUTAM	SINGH
50	HARSH	KUMAR
51	HARSH	KUMAR
52	HARSH	PANT
53	HARSH	YADAV
54	HARSH	YADAV
55	HARSHIT	KHANDELWAL


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56	HEMIKA	SONI
57	HITAIN	KAKKAR
58	ISHITA	SEHGAL
59	ISHITA	SINGH
60	JAID	AHMED
61	JATIN	CHAWLA
62	JATIN	KUMAR
63	JITENDRA	SINGH
64	KARAN	GROVER
65	KARTIK	SAINI
66	KESHAV	BHARTIA
67	KUNAL	BHATT
68	KUNAL	SHARMA
69	KUNAL	SINGH
70	LAKHAN	SINGH
71	LAKSHAY	DESWAL
72	MANISH	KUMAR
73	MAYANK	TIWARI
74	MEENAKSHI	CHAUHAN
75	MONALISA	PRIYADARSHINI
76	MUKUL	THAKUR
77	NAZIR	ANSARI
78	NAMAN	MALIK
79	NIKHIL	PRATAP
80	NIKHIL	SHARMA
81	NIKHIL	TIWARI
82	NIKUNJ	GAUTAM
83	NISHANT	VERMA
84	NISHANT	YADAV
85	NITESH	SAINI
86	NITESH	SINGH
87	NITISHA	PIPLANI


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88	NOORKARAN	BHANARKAR
89	OM	THAKUR
90	PALLAVI	SINGH
91	PALVI	SABHARWAL
92	PARAS	BASERA
93	PARTH	VERMA
94	PARVESH	YADAV
95	PEEYUSH	KUMAR
96	PIYUSH	GARG
97	PRABAL	PANDEY
98	Pradumn	Singhh
99	PRASHANT	GOEL
100	PRATEEK	KUMAR
101	PRATHAM	DEWAN
102	PRATYUSH	ATRI
103	PRAVEEN	KUMAR
104	PRERNA	GUPTA
105	PRIYANSH	GAURAV
106	PRIYANSHI	AGRAWAL
107	PURNIMA	SHARMA
108	RAGHAV	GANDOTRA
109	RAHUL	KUMAR
110	RAJ	SINGH
111	RAJ	VERMA
112	RAJAPUTHRA	SAI
113	RAKIB	KHAN
114	RAKSHIT	MALHOTRA
115	RAVI	RAJ
116	RICHARD	SAMUEL
117	RISHI	SHARMA
118	RISHU	KUMAR
119	RITIK	GROVER


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120	RITIK	GULABRANI
121	RITIK	PANDEY
122	RITIK	PARIHAR
123	RITIK	SAINI
124	RITIK	VERMA
125	Rohan Singh	Aswal
126	ROHAN	YADAV
127	ROHIT	YADAV
128	SACHIN	RATHEE
129	SANDEEP	KUMAR
130	SARTHAK	SRIVASTAV
131	SHAKSHAM	SHARMA
132	SHIVAM	MONGA
133	SHIVANGI	MATHUR
134	SHUBHAM	SAINI
135	SHUBHAM	SHARMA
136	SIDDHARTH	BISWAS
137	SIDDHARTH	SHARMA
138	SIMRAN	YADAV
139	SPARSH	GOYAL
140	SUSHANT	SHARMA
141	TANMAY	MAITI
142	UJJWAL	PANDEY
143	UTKARSH	SHAW
144	UTKARSH	SINGH
145	VAIBHAV	SINGH
146	VARUN	GAUR
147	VARUN	JAIN
148	VARUN	SHARMA
149	VIKRAMJEET	SINGH
150	VINAY	DOGRA
151	VINAYAK	AGARWAL
152	VINAYAK	SAUBHRI
153	VISHAL	BHARDWAJ
154	VISHNUKANT	SAHIL
155	YASH	SINGH
156	YASHASVI	DHIMAN
157	YATIN	MADAN
158	Yogesh	Kumar
159	YUSUF	HASAN


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Certificate of Completion of Java Programming


This is to certify that **ABHAY TIWARI** has successfully completed **Java Programming** test organized at Dronacharya College of Engineering by **Ashwani Kumar** with course material provided by the Spoken Tutorial Project, IIT Bombay.

Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this training. **This training is offered by the Spoken Tutorial project, IIT Bombay, funded by National Mission on Education through ICT, MHRD, Govt of India.**


 Prof. Kanam M. Moudgalya
 IIT Bombay

Date : 1 September - 30 December, 2021

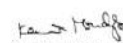
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Certificate of Completion of Java Programming

This is to certify that **CHANDAN YADAV** has successfully completed **Java Programming** test organized at Dronacharya College of Engineering by **Ashwani Kumar** with course material provided by the Spoken Tutorial Project, IIT Bombay.

Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this training. **This training is offered by the Spoken Tutorial project, IIT Bombay, funded by National Mission on Education through ICT, MHRD, Govt of India.**


 Prof. Kanam M. Moudgalya
 IIT Bombay

Date : 1 September - 30 December, 2021

Spoken Tutorial is a project at IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India.



Certificate of Completion of Java Programming


This is to certify that **GAURAV KUMAR** has successfully completed **Java Programming** test organized at Dronacharya College of Engineering by **Ashwani Kumar** with course material provided by the Spoken Tutorial Project, IIT Bombay.

Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this training. **This training is offered by the Spoken Tutorial project, IIT Bombay, funded by National Mission on Education through ICT, MHRD, Govt of India.**


 Prof. Kanam M. Moudgalya
 IIT Bombay

Date : 1 September - 30 December, 2021

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 Principal
 Dronacharya College of Engineering
 Farrukh Nagar, Gurgaon.



Name of the course: C and CPP

Duration of the course: 1st January 2022 - 20th April 2022

Course Offered by: Spoken Tutorial

No. of Students completing the course: 353

Powerful features, simple syntax, and portability make C a preferred language among programmers for business and industrial applications. Portability means that C programs written for a computer with a particular kind of processor, say Intel, can be executed on computers with different processors such as Motorola, Sun Sparc, or IBM with little or no modification. C language is widely used in the development of operating systems.


An Operating System(OS) is a software(collection of programs) that controls the various functions of a computer. Also it makes other programs on your computer work.

In the four month course students learnt about following topics:

Basic Level : First C Program, First C++ Program, Tokens in C and C++, Functions in C and C++, Scope of Variables in C and C++, If And Else If statement in C and C++, Nested if and switch statement in C and C++, Increment and Decrement Operators in C and C++ , Arithmetic Operators in C and C++, Relational Operators in C and C++, Logical Operators in C and C++

Intermediate level : Loops in C and C++, Arrays in C and C++, Working with 2-D Arrays in C and C++, Strings in C and C++, String Library Functions in C and C++

Advanced level : Working with Structures in C and C++, Understanding Pointers in C and C++, Function call in C and C++, File Handling in C


Principal
Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.



Workshop / Training Participants


Institution Name Dronacharya College of Engineering, Haryana
Foss C and Cpp
Date Jan. 1, 2022
Participants Count 353
Organiser Ashwani Kumar

#	First Name	Last Name
1	AKASH	CHAUHAN
2	ABHINAY	BORA
3	ADITYA	CHAUHAN
4	MR.	AJAY
5	AJU BIJU	ABRAHAM
6	MS.	AKANSHA
7	ANUJA	MISHRA
8	AMARJEET	KUMAR
9	MR.	ANKIT
10	ANKIT	SUMAN
11	ANKSHIT	DHIMAN
12	ANNANT	GUPTA
13	ANSH	SUNEJA
14	MS.	ANSHIKA
15	MR.	ANSHUL
16	ANUSHKA	PAUL
17	ARBAAZ	KHAN
18	ARBAZ	ANSARI
19	ARPANA	KUMARI
20	ARYAN	PRAKHAR
21	ARYAN	SINGH
22	AUJASVI	SAXENA
23	AVNISH	VISHWAKARMA
24	AYUSH	DAWRA
25	AYUSH	KUMAR
26	AYUSH	SHARMA
27	ASHISH	BHARDWAJ

(Signature)
Principal
Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.




28	ANUBHAV	BANERJEE
29	ATUL	YADAV
30	CHAITANY	AGRAWAL
31	CHESTA	SHARMA
32	MS.	CHETAN
33	CHIRAG	SHARMA
34	DEEPANSHU	GOYAL
35	DEEPAK	MEHRA
36	DEEPTI	KAUSHIK
37	DHRUV KUMAR	YADAV
38	DINESH	KAPOOR
39	DIPANSHU	SHARMA
40	DISHA	ADAK
41	DISHA	TRIPATHI
42	DISHANT	LAMBA
43	DIVYA	JAIN
44	DIVYANK	SOMANI
45	MR.	DEEPAK
46	MR.	FARHAN
47	GAURANG	GUPTA
48	GAURAV	KUMAR
49	GOPAL	DUTTA
50	ANIRUDH	RAWAT
51	ASHISH KUMAR	JHA
52	HARSH	ANAND
53	HARSH	DUBEY
54	HARSH	SINGH
55	HARSHAK	SAINI
56	HARSHIT	KUMAR
57	HARSHIT	KAPIL
58	MS.	HARSHITA
59	MR.	HIMANSHU
60	HIMANSHU	BISHT


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61	HIMANSHU	TANWAR
62	HITEN	SINGH
63	MR.	PRIKSHIT
64	ISHAN	JINDAL
65	ABHISHEK SINGH	NEGI
66	ASHMIT	BHATIA
67	JATIN	BAWEJA
68	JATIN	KANSAL
69	JATIN	KUMAR
70	MS.	JAYA
71	KARTIKAY	YADAV
72	KANCHAN	PANWAR
73	MD	FAIZAN
74	KASHISH	GOEL
75	KASHISH	NAYAK
76	KASHISH	RANA
77	KAVITA	JAIN
78	KRISHAN KANT	MISHRA
79	KRITI	KUMARI
80	KRITIKA	ATTREE
81	MR.	SUNNY
82	MR.	KUNAL
83	KUSHAGRA	SINGH
84	KHUSHI	AGGARWAL
85	LAKSHAY	GULATI
86	LAKSHAY	KAMBOJ
87	LAKSHYA	YADAV
88	JATIN	KASHYAP
89	MANIYA	TADHIYAL
90	MAHIR	VASHISHT
91	MAYANK	YADAV
92	MOHIT	KUMAR
93	MOHIT	SHARMA
94	MR.	MUKESH
95	MILAN	KUMAR


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96	MUKUL	SHARMA
97	NAKUL	SHARMA
98	MR.	NAMAN
99	MR.	NARENDRA
100	NAVEEN	YADAV
101	MS.	NEHA
102	NIHAL	KUMAR
103	NIKHIL	CHAUHAN
104	MR.	NILANSH
105	PRAVNEET	SINGH
106	RAHUL	KUMAR
107	OSHANK	KASHYAP
108	TUSHAR	GUPTA
109	VANSH	SAINI
110	PANKAJ	KUMAR
111	POOJA	SINGHAL
112	PARV	SEHGAL
113	PAWAN	KUMAR
114	PRANAV SINGH	BOHRA
115	PRASHANT	SARASWAT
116	PRINCE	SHARMA
117	ROSHITA	KAUSHIK
118	PUSHKAR	DUBEY
119	MR.	PARAG
120	RAHUL	KUMAR
121	RAHUL SINGH	BHAKUNI
122	RAJESH	KUMAR
123	REETESH	SHARMA
124	RHYTHM	HASJA
125	RISHABH	KUMAR
126	MS.	RIYA
127	ROHIT KUMAR	KASHYAP
128	ROHIT	SHARMA
129	ROSHAN	SINGH
130	RUCHIKA	WADKI


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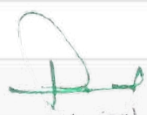


131	MR.	RUPAL
132	RHYTHM	GABA
133	RISHABH KUMAR	PANDEY
134	SACHIN	KUMAR
135	SACHIN	RUSTAGI
136	MR.	SACHIN
137	SAURAV	KUMAR
138	SAKSHAM	MAGOO
139	SANKALP	ADHYA
140	SARTHAK	HANS
141	SARTHAK	KALLA
142	SATYANSH	RAI
143	SANYAM	GROVER
144	MR.	SHIVAM
145	SIMRAN	BHARDWAJ
146	MS.	SNEHA
147	SNEHA	PANDEY
148	SOUMYA	DHYANI
149	SHUBHAM	KUMAR
150	SUMIT	KUMAR
151	SHARI	MALIK
152	SUPRATIM	NANDI
153	MS.	SHARMITA
154	VIKAS	KUMAR
155	TANMAY	MALIK
156	UTKARSH	JHA
157	MR.	UTKARSH
158	MR.	VRISHANK
159	VANSH	SHARMA
160	VIDHI	GARG
161	VIJAY	CHAUHAN
162	VIKAS	YADAV
163	VIKAS	SHARMA
164	VINEET	BHATT
165	VINEY	KUMAR
166	VIPUL	YADAV


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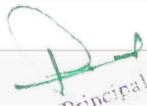


167	VISHU	JAIN
168	VIVEK	KHATANA
169	VINTEE	VATS
170	YASH	BAJAJ
171	YASH	SAINI
172	MR.	YOGESH
173	YUVRAJ	GUPTA
174	HAMID	RASHID
175	HARSH	AGGARWAL
176	MR.	ADITYA KHER
177	VASTAV	TANEJA
178	MR.	DEEPANSHU
179	AASTHA	SINGLA
180	ABHAY	BHAN
181	ABHINAV	KUMAR
182	ADITYA	PUNIA
183	ABHISHEK	YADAV
184	MR.	AKASH
185	ANUJ	GAUR
186	ARYAN	KUMAR
187	AVIPSA	PRADHAN
188	AAYUSH	GUPTA
189	AYUSH RAJ	SINGH
190	ANCHEETA	SINGH
191	ANKIT	PRASAD
192	ASUTOSH	PANDEY
193	AARYAN	RAWAT
194	ANISH	CHAUHAN
195	MR.	BASANT


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198	DEEPANSHU	MEHRA
199	MR.	DHEERAJ
200	DIGISHA	-
201	MR.	DIVYANSH
202	MR.	GAURAV
203	GAURAV	TEWATIA
204	HARSH	KUMAR
205	HARSHIT	PANDEY
206	HIMANK	GARG
207	KAMAL	SAINI
208	JATIN	PAWAR
209	JITESH	YADAV
210	JAIDEEP	DABRAL
211	KUNAL	ANAND
212	MOKSH SIDDHANT	MISHRA
213	NABHYA	KAPOOR
214	NISCHAY	SHARMA
215	MR.	NITESH
216	NOKDIR I	IMCHEN
217	NITIN	DAGAR
218	PARAS	KAUSHIK
219	PIYUSH	MUDGAL
220	PARTH	POKHRIYAL
221	PIYUSH	VERMA
222	POOJA	VOHRA
223	PRATOSH	KUMAR
224	PREM	YADAV


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229	RIJUL	VOHRA
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231	RISHI	SINGH
232	SAHIL	KUMAR
233	KODURU SAI	GANESH
234	MS.	SAKSHI
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236	SAHIL	AGGARWAL
237	SANDHYA	YADAV
238	SARTHAK	JAGGI
239	SARTHAK	RAWAT
240	SANCHIT	DANG
241	SATVIK	SAINI
242	SATYAM	CHAUHAN
243	SAURAV	YADAV
244	SEJAL	TALWAR
245	SHIVA	RAJPUT
246	SHUBHAM	YADAV
247	MR.	SUDHEER
248	SUHAIL	YADAV
249	SUJAL	GUPTA
250	NITIN	KUMAR
251	MUKUL	DAHIYA
252	UJJWAL	AGGARWAL
253	VAIBHAV SINGH	RAWAT

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255	VISHNU	BHASKAR
256	MR.	VIVEK
257	YASH VINAY	SAWKAR
258	YUVRAJ	TYAGI
259	YUVRAJ	AGGARWAL
260	ADITYA	BAHMAN
261	LAXIT	YADAV
262	MS.	REETU
263	AJAY	KADIAN
264	MR.	ARYAN
265	AAKRITI	YADAV
266	ADITYA	JHARODIYA
267	ANNUVRAT	SHARMA
268	AJAY	BISHT
269	AKSHIT	SOAM
270	ANAND	SINGH
271	MR.	ANKIT
272	AKSHAY	KUMAR
273	ADARSH	OJHA
274	ANSH	YADAV
275	ARUN	SHAKYA
276	MR.	BHAVESH
277	ASHISH KUMAR	MISHRA
278	BHUPENDRA PRATAP	SINGH
279	CHANDAN	JANGIR
280	MR.	ANIKET
281	DEEPAK	BISHT
282	DHRUV	BHARGAV

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283	DHRUV	RAGHAV
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285	GAYATRI	SWAIN
286	MR.	GULSHAN
287	GAGAN	BHARDWAJ
288	HARSH VARDHAN	SINGH
289	HIRDESH	KUMAR
290	KABIR	CHAUHAN
291	KARTIK	SINGH
292	MR.	KRISHNA
293	KARTIK	SHARMA
294	LOKESH	KUMAR
295	MR.	KUNAL
296	MD	IMRAN
297	MEENAKSHI	PANCHAL
298	MITALI	DUDEJA
299	MR.	MUKUL
300	MR.	MANJEET
301	NIKHIL	KUMAR
302	NITIKA	BARHOI
303	PIYUSH	KUMAR
304	PRASANT	YADAV
305	RAJAT	KUMAR
306	RISHU	JAIN
307	MR.	ROHIT
308	SACHIN	KUMAR
309	SAHIL	KUMAR
310	SAUMYA	RAWAT
311	SHIVAM	KUMAR

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313	SRISHTI	DUDEJA
314	MR.	SHIVAM
315	TARUN	KUSHWAHA
316	VEER	KUMAR
317	VIKAS	THAKUR
318	ABHI	AGARWAL
319	ABHISHEK	KUMAR
320	GOURAV	DHANKHAR
321	MR.	MANAN
322	NIKITA	VERMA
323	SACHIN KUMAR	SINGH
324	SHIVA	KANOJIA
325	TANUSH	ARORA
326	MR.	VAIBHAV
327	ANJALI	ASWAL
328	DIYA	RAY
329	MR.	MOHT
330	MANAV	ATTRI
331	NAMIT	SA'NI
332	UDAY	DAGAR
333	HARSH	BHARDWAJ
334	MR.	ABHINAV
335	BHARAT	TYAGI
336	MR.	HARSH
337	MR.	KISHAN
338	MR.	LAKHAN
339	VISHAL	YADAV
340	ABHIMANYU	ATRI
341	ABHISHEK	YADAV
342	MR.	ANUBHAV
343	ANUP	KUMAR
344	MR.	DEEPAK
345	MR.	HARSH
346	MAYANK	BHARADWAJ
347	MAYANK	JOON
348	PUNIT	SAINI
349	SAHIL	YADAV
350	SHIVAM	KUMAR
351	SHIVAM KUMAR	JHA
352	MR.	VIVEK
353	ASHUTOSH	SHARMA


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Certificate of Completion of C & CPP Training


This is to certify that **AKASH CHAUHAN** has successfully completed C & Cpp test organized at Dronacharya College of Engineering by Ashwani Kumar with course material provided by the Spoken Tutorial Project, IIT Bombay.

Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this training. **This training is offered by the Spoken Tutorial project, IIT Bombay, funded by National Mission on Education through ICT, MHRD, Govt of India.**


 Prof. Kanan M Moudgalya
 IIT Bombay

Date : 1 January -20 April, 2022


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Certificate of Completion of C & CPP Training


This is to certify that **DEEPAK MEHRA** has successfully completed C & Cpp test organized at Dronacharya College of Engineering by Ashwani Kumar with course material provided by the Spoken Tutorial Project, IIT Bombay.

Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this training. **This training is offered by the Spoken Tutorial project, IIT Bombay, funded by National Mission on Education through ICT, MHRD, Govt of India.**


 Prof. Kanan M Moudgalya
 IIT Bombay

Date : 1 January -20 April, 2022

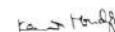
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Certificate of Completion of C & CPP Training


This is to certify that **HARSH SINGH** has successfully completed C & Cpp test organized at Dronacharya College of Engineering by Ashwani Kumar with course material provided by the Spoken Tutorial Project, IIT Bombay.

Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this training. **This training is offered by the Spoken Tutorial project, IIT Bombay, funded by National Mission on Education through ICT, MHRD, Govt of India.**


 Prof. Kanan M Moudgalya
 IIT Bombay

Date : 1 January -20 April, 2022

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 Principal
 Dronacharya College of Engineering
 Farrukh Nagar, Gurgaon.



Name of the course: Cracking GSoC and Introduction to Open Source

Duration of the course: 22nd October 2021- 25th November 2021

Course Offered by: Dronacharya College of Engineering

No. of Students completing the course : 150

Summary :

Institution's Innovation Council (MoE), **Dronacharya College of Engineering, Gurugram** organized an expert talk on “**Cracking GSoC and Introduction to Open Source**” on **22nd October 2021**. **Mr. Gopi Krishna Menon (Research Scholar IIT Delhi)** was the speaker of the workshop. 150 students participated in the workshop. The main objective of session was to make the aspiring engineers acquainted with the conceptual as well practical knowledge of **CRACKING GSoC and Open Source**.


Mr. Gopi started the session and told to students there is no shortcut or direct easy way for cracking GSoC and it is important to note GSoC isn't your direct ticket to a **#FAANG** interview.

He gave introduction to Open Source. He told, if anyone work for company as a developer, they work with closed – source code' but with open source everybody has access to the code. It is also mostly free to use/deploy the code. Moving the session further **Mr. Gopi** described with GSoC, Google provides an opportunity for students to work with open-source projects and grow/learn under a mentor. Google also provides a stipend to further sweeten the pot. Basically, Google just becomes the organization sponsoring your work as an **independent 'student contributor'**. (GSoC is NOT an internship).

Later he explained the student's steps by step process to start journey with GSoC.

- 1.Select Organizations
- 2.Start Contributing
- 3.Keep Contributing Until the Organizations are Announced
- 4.Make Your Project Proposal
- 5.Keep Contributing and Wait For the Result

In the end **Mr. Gopi** told students the benefits of GSoC. The session ended with the vote of thanks by **Dr. Isha Malhotra** (Principal, DCE)


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Farrukh Nagar, Gurgaon.



Cracking GSoC and Introduction to Open Source

22nd October 2021- 25th November 2021

S. No.	College Roll No.	Name of Student	Department	Signature
1.	24001	AKASH CHAUHAN	CSE	Akash
2.	24002	ABHINAV BORA	CSE	Abhinav
3.	24003	ADITYA CHAUHAN	CSE	Aditya
4.	24004	AJAY	CSE	Ajay
5.	24005	AJU BIJU ABRAHAM	CSE	Aju Biju
6.	24006	AKANSHA	CSE	Akansha
7.	24007	ANUJA MISHRA	CSE	Anuja
8.	24008	ANUJA MISHRA	CSE	Anuja Mishra
9.	24009	ANKIT	CSE	Ankit
10.	24010	ANKIT SUMAN	CSE	Ankit
11.	24011	ANKSHIT DHIMAN	CSE	Ankshita
12.	24012	ANNANT GUPTA	CSE	Annant Gupta
13.	24013	ANSH SUNEJA	CSE	Ansh Suneja
14.	24014	ANSHIKA	CSE	Anshika
15.	24015	ANSHUL	CSE	Anshul
16.	24016	ANUSHKA PAUL	CSE	Anushka Paul
17.	24017	ARBAAZ KHAN	CSE	Arbaaz
18.	24018	ARBAZ ANSARI	CSE	Arbaaz
19.	24019	ARPANA KUMARI	CSE	Arpana Kumari
20.	24020	ARYAN PRAKHAR	CSE	Aryan
21.	24021	ARYAN SINGH	CSE	Aryan Singh
22.	24022	AUJASVI SAXENA	CSE	Aujasvi
23.	24023	AVNISH VISHWAKARMA	CSE	Avnish
24.	24024	AYUSH DAWRA	CSE	Ayush
25.	24025	AYUSH KUMAR	CSE	Ayush Kumar
26.	24026	AYUSH SHARMA	CSE	Ayush Sharma
27.	24027	ASHISH BHARDWAJ	CSE	Ashish


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28.	24028	ANUBHAV BANERJEE	CSE	Anubhav
29.	24029	ATUL YADAV	CSE	ATUL
30.	24030	CHAITANY AGRAWAL	CSE	Chaitany
31.	24031	CHESTA SHARMA	CSE	Chesta Sharma
32.	24032	CHETAN	CSE	Chetan
33.	24033	CHIRAG SHARMA	CSE	Chirag
34.	24034	DEEPANSHU GOYAL	CSE	Deepanshu
35.	24035	DEEPAK MEHRA	CSE	Deepak
36.	24036	DEEPTI KAUSHIK	CSE	DeepTi
37.	24037	DHRUV KUMAR YADAV	CSE	Dhruv
38.	24038	DINESH KAPOOR	CSE	Dinesh
39.	24039	DIPANSHU SHARMA	CSE	Dipanshu
40.	24040	DISHA ADAK	CSE	Disha
41.	24041	DISHA TRIPATHI	CSE	Disha Tripathi
42.	24042	DISHANT LAMBA	CSE	Dishant
43.	24043	DIVYA JAIN	CSE	Divya Jain
44.	24044	DIVYANK SOMANI	CSE	Divyank
45.	24045	DEEPAK	CSE	Deepak
46.	24046	FARHAN	CSE	Farhan
47.	24047	GAURANG GUPTA	CSE	Gaurang
48.	24048	GAURAV KUMAR	CSE	Gaurav
49.	24049	GOPAL DUTTA	CSE	Gopal
50.	24050	ANIRUDH RAWAT	CSE	Anirudh
51.	24051	ASHISH KUMAR JHA	CSE	Ashish Kumar
52.	24052	HARSH ANAND	CSE	Harsh
53.	24053	HARSH DUBEY	CSE	Harsh Dubey
54.	24054	HARSH SINGH	CSE	Harsh
55.	24055	HARSHAK SAINI	CSE	Harshak Saini
56.	24056	HARSHIT KUMAR	CSE	Harshit Kumar
57.	24057	HARSHIT KAPIL	CSE	Harshit
58.	24058	HARSHITA	CSE	Harshita
59.	24059	HIMANSHU	CSE	Himanshu

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60.	24060	HIMANSHU BISHT	CSE	<i>Himanshu</i>
61.	24061	HIMANSHU TANWAR	CSE	<i>Himanshu</i>
62.	24062	HITEN SINGH	CSE	<i>Hiten</i>
63.	24064	PRIKSHIT	CSE	<i>Priksht</i>
64.	24065	ISHAN JINDAL	CSE	<i>Ishan</i>
65.	24066	ABHISHEK SINGH NEGI	CSE	<i>Abhishek</i>
66.	24067	ASHMIT BHATIA	CSE	<i>Ashmit</i>
67.	24068	JATIN BAWEJA	CSE	<i>Jatin Baweja</i>
68.	24069	JATIN KANSAL	CSE	<i>Jatin</i>
69.	24070	JATIN KUMAR	CSE	<i>Jatin Kumar</i>
70.	24071	JAYA	CSE	<i>Jaya</i>
71.	24073	KARTIKAY YADAV	CSE	<i>Kartikay Yadav</i>
72.	24074	KANCHAN PANWAR	CSE	<i>Kanchan Panwar</i>
73.	24075	MD FAIZAN	CSE	<i>MD Faizan</i>
74.	24076	KASHISH GOEL	CSE	<i>Kashish Goel</i>
75.	24077	KASHISH NAYAK	CSE	<i>Kashish</i>
76.	24078	KASHISH RANA	CSE	<i>Kashish</i>
77.	24079	KAVITA JAIN	CSE	<i>Kavita Jain</i>
78.	24080	KRISHAN KANT MISHRA	CSE	<i>Krishan</i>
79.	24081	KRITI KUMARI	CSE	<i>Kriti</i>
80.	24082	KRITIKA ATTREE	CSE	<i>Kritika</i>
81.	24083	SUNNY	CSE	<i>Sunny</i>
82.	24084	KUNAL	CSE	<i>Kunal</i>
83.	24085	KUSHAGRA SINGH	CSE	<i>Kushagra</i>
84.	24086	KHUSHI AGGARWAL	CSE	<i>Khushi Aggarwal</i>
85.	24087	LAKSHAY GULATI	CSE	<i>Lakshay Gulati</i>
86.	24088	LAKSHAY KAMBOJ	CSE	<i>Lakshay Kamboj</i>
87.	24089	LAKSHYA YADAV	CSE	<i>Lakshay Yadav</i>
88.	24090	JATIN KASHYAP	CSE	<i>Jatin</i>
89.	24091	MANIYA TADHIYAL	CSE	<i>Maniya Tadhiyal</i>
90.	24092	MAHIR VASHISHT	CSE	<i>Mahir Vashisht</i>
91.	24093	MAYANK YADAV	CSE	<i>Mayank</i>


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92.	24094	MOHIT KUMAR	CSE	Mohit Kumar
93.	24095	MOHIT SHARMA	CSE	Mohit Sharma
94.	24096	MUKESH	CSE	Mukesh
95.	24097	MILAN KUMAR	CSE	Milan Kumar
96.	24098	MUKUL SHARMA	CSE	Mukul Sharma
97.	24099	NAKUL SHARMA	CSE	Nakul
98.	24100	NAMAN	CSE	Naman
99.	24101	NARENDRA	CSE	Narendra
100.	24102	NAVEEN YADAV	CSE	Naveen
101.	24103	NEHA	CSE	Neha
102.	24105	NIHAL KUMAR	CSE	Nihal Kumar
103.	24106	NIKHIL CHAUHAN	CSE	Nikhil
104.	24107	NILANSH	CSE	Nilansh
105.	24108	PRAVNEET SINGH	CSE	Pravneet
106.	24110	RAHUL KUMAR	CSE	Rahul
107.	24112	OSHANK KASHYAP	CSE	Oshank
108.	24113	TUSHAR GUPTA	CSE	Tushar
109.	24114	VANSH SAINI	CSE	Vansh
110.	24115	PANKAJ KUMAR	CSE	Pankaj
111.	24117	POOJA SINGHAL	CSE	Pooja
112.	24118	PARV SEHGAL	CSE	Parv
113.	24119	PAWAN KUMAR	CSE	Pawan Kumar
114.	24120	PRANAV SINGH BOHRA	CSE	Pranav Singh
115.	24121	PRASHANT SARASWAT	CSE	Prashant Saraswat
116.	24123	PRINCE SHARMA	CSE	Prince Sharma
117.	24124	ROSHITA KAUSHIK	CSE	Roshita Kaushik
118.	24125	PUSHKAR DUBEY	CSE	Pushkar Dubey
119.	24126	PARAG	CSE	Parag
120.	24127	RAHUL KUMAR	CSE	Rahul Kumar
121.	24128	RAHUL SINGH BHAKUNI	CSE	Rahul
122.	24129	RAJESH KUMAR	CSE	Rajesh
123.	24130	REETESH SHARMA	CSE	Reetesh
124.	24131	RHYTHM HASIA	CSE	Rhythm



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125.	24132	RISHABH KUMAR	CSE	Rishabh
126.	24133	RIYA	CSE	Riya
127.	24134	ROHIT KUMAR KASHYAP	CSE	Rohit Kumar
128.	24135	ROHIT SHARMA	CSE	Rohit
129.	24136	ROSHAN SINGH	CSE	Roshan
130.	24137	RUCHIKA WADKI	CSE	Ruchika
131.	24138	RUPAL	CSE	Rupal
132.	24139	RHYTHM GABA	CSE	Rhythm Gaba
133.	24140	RISHABH KUMAR PANDEY	CSE	Rishabh Kumar
134.	24141	SACHIN KUMAR CHAUDHARY	CSE	Sachin
135.	24142	SACHIN RUSTAGI	CSE	Sachin
136.	24143	SACHIN	CSE	Sachin
137.	24144	SAURAV KUMAR	CSE	Saurav Kumar
138.	24145	SAKSHAM MAGOOD	CSE	Saksham
139.	24146	SANKALP ADHYA	CSE	Sankalp
140.	24147	SARTHAK HANS	CSE	Sarthak
141.	24148	SARTHAK KALLA	CSE	Sarthak
142.	24149	SATYANSH RAI	CSE	Satyansh
143.	24150	SANYAM GROVER	CSE	Sanyam
144.	24151	SHIVAM	CSE	Shivam
145.	24152	SIMRAN BHARDWAJ	CSE	Simran
146.	24153	SNEHA	CSE	Sneha
147.	24154	SNEHA PANDEY	CSE	Sneha
148.	24155	SOUMYA DHYANI	CSE	Soumya
149.	24156	SHUBHAM KUMAR	CSE	Shubham
150.	24157	SUMIT KUMAR	CSE	Sumit Kumar


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Name of the course: Web Development Part (II)

Duration of the course: 29th January 2022- 30th April 2022

Course Offered by: Dronacharya College of Engineering

No. of Students completing the course: 90

Summary :

Institution's Innovation Council (MoE), **Dronacharya College of Engineering, Gurugram** organized a workshop on “**Web Development Part (II)**” on **29th January 2022** for first year students. **Prof. Bipin Pandey (CSE Department)** was the speaker of the workshop. 90 students attended the workshop.


The main objective of the session was to make the budding technocrats acquainted with some of the advanced topics of web development.

Prof. Bipin begins the workshop with the explanation of terminologies related to web development. He explained students different types of websites available like (blog, e-commerce, social media, portals, etc), purpose of making different types of website, Prerequisites for Website development, technologies used in creating website (front end/back end/scripting, etc).

Next he explained how to create a navigation bar and link pages, Writing Media Rules, hide visibility of an element, CSS Image Sprites and Gradients, CSS Pseudo Classes and Pseudo Elements, CSS3 Text Effects using different text fonts. Creating 2D and 3D transformations and applying animations, create contact us form, set position in CSS, BOX Model etc.

Moving the session further he explained to student's creation of complete portfolio webpages. He told some of the benefits of having a Portfolio Website like it provides a platform to showcase your relevant skills and experience, it shows your personality.

In the end, student developed their own website and hosted on live server.

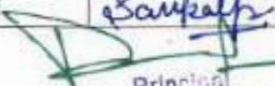

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Web Development Part (II)


29th January 2022- 30th April 2022

S. No.	College Roll No.	Name of Student	Department	Signature
1.	24158	SHARI MALIK	CSE	Shari
2.	24159	SUPRATIM NANDI	CSE	Supratim
3.	24160	SHARMITA	CSE	Sharmita
4.	24161	VIKAS KUMAR	CSE	Vikas
5.	24162	TANMAY MALIK	CSE	Tanmay
6.	24163	UTKARSH JHA	CSE	Utkarsh
7.	24164	UTKARSH	CSE	Utkarsh
8.	24165	VRISHANK	CSE	Vrishank
9.	24166	VANSH SHARMA	CSE	Vansh
10.	24167	VIDHI GARG	CSE	Vidhi
11.	24168	VIJAY CHAUHAN	CSE	Vijay Chauhan
12.	24169	VIKAS YADAV	CSE	Vikas
13.	24170	VIKAS SHARMA	CSE	Vikas
14.	24171	VINEET BHATT	CSE	Vineet Bhatt
15.	24172	VINEY KUMAR	CSE	Viney Kumar
16.	24173	VIPUL YADAV	CSE	Vipul
17.	24174	VISHU JAIN	CSE	Vishu
18.	24175	VIVEK KHATANA	CSE	Vivek
19.	24176	VINTEE VATS	CSE	Vintee
20.	24177	YASH BAJAJ	CSE	Yash
21.	24178	YASH SAINI	CSE	Yash Saini
22.	24179	YOGESH	CSE	Yogesh
23.	24180	YUVRAJ GUPTA	CSE	Yuvraj
24.	24181	HAMID RASHID	CSE	Hamid
25.	24182	HARSH AGGARWAL	CSE	Harsh
26.	24183	ADITYA KHER	CSE	Aditya
27.	24145	DEEPANSHU	CSE	Deepanshu
28.	24146	SANKALP ADHYA	CSE	Sankalp


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29.	24147	SARTHAK HANS	CSE	Sarthak
30.	24148	SARTHAK KALLA	CSE	Sarthak Kalla
31.	24149	SATYANSH RAI	CSE	Satyansh
32.	24150	SANYAM GROVER	CSE	Sanyam
33.	24151	SHIVAM	CSE	SHIVAM
34.	24152	SIMRAN BHARDWAJ	CSE	Simran
35.	24153	SNEHA	CSE	Sneha
36.	24154	SNEHA PANDEY	CSE	Sneha
37.	24155	SOUMYA DHYANI	CSE	Soumya
38.	24156	SHUBHAM KUMAR	CSE	Shubham
39.	24157	SUMIT KUMAR	CSE	Sumit
40.	24321	AAKRITI YADAV	CSIT	Aakriti
41.	24322	ADITYA JHARODIYA	CSIT	Aditya
42.	24323	ANNUVRAT SHARMA	CSIT	Annu
43.	24324	AJAY BISHT	CSIT	Ajay
44.	24325	AKSHIT SOAM	CSIT	Akshit
45.	24326	ANAND SINGH	CSIT	Anand
46.	24327	ANKIT	CSIT	Ankit
47.	24328	AKSHAY KUMAR	CSIT	Akshay
48.	24329	ADARSH OJHA	CSIT	Adarsh
49.	24330	ANSH YADAV	CSIT	Ansh
50.	24331	ARUN SHAKYA	CSIT	ARUN
51.	24332	BHAVESH	CSIT	Bhavesh
52.	24333	ASHISH KUMAR MISHRA	CSIT	Ashish
53.	24334	BHUPENDRA PRATAP SINGH	CSIT	Bhupendra
54.	24335	CHANDAN JANGIR	CSIT	Chandan
55.	24336	ANIKET	CSIT	Aniket
56.	24337	DEEPAK BISHT	CSIT	Deepak
57.	24338	DHRUV BHARGAV	CSIT	Dhruv
58.	24339	DHRUV RAGHAV	CSIT	Dhruv
59.	24340	DIVYA	CSIT	Divya
60.	24342	GAYATRI SWAIN	CSIT	Gayatri


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61.	24343	GULSHAN	CSIT	Gulshan
62.	24344	GAGAN BHARDWAJ	CSIT	GAGAN
63.	24345	HARSH VARDHAN SINGH	CSIT	Harsh
64.	24346	HIRDESH KUMAR	CSIT	Hiridesh
65.	24347	KABIR CHAUHAN	CSIT	Kabir
66.	24348	KARTIK SINGH	CSIT	Kartik
67.	24349	KRISHNA	CSIT	Krishna
68.	24350	KARTIK SHARMA	CSIT	Kartik
69.	24351	LOKESH KUMAR	CSIT	Lokesh
70.	24352	KUNAL	CSIT	Kunal
71.	24353	MD IMRAN	CSIT	MD Imran
72.	24354	MEENAKSHI PANCHAL	CSIT	Meenakshi
73.	24355	MITALI DUDEJA	CSIT	Mitali
74.	24356	MUKUL	CSIT	Mukul
75.	24357	MANJEET	CSIT	Manjeet
76.	24358	NIKHIL KUMAR	CSIT	Nikhil
77.	24359	NITIKA BARHOI	CSIT	Nitika
78.	24360	PIYUSH KUMAR	CSIT	Piyush
79.	24361	PRASANT YADAV	CSIT	Prasant
80.	24362	RAJAT KUMAR	CSIT	Rajat
81.	24363	RISHU JAIN	CSIT	Rishu
82.	24364	ROHIT	CSIT	Rohit
83.	24367	SACHIN KUMAR	CSIT	Sachin
84.	24368	SAHIL KUMAR	CSIT	Sahil
85.	24369	SAUMYA RAWAT	CSIT	Saumya
86.	24370	SHIVAM KUMAR	CSIT	Shivam
87.	24373	SRISHTI DUDEJA	CSIT	Srishti
88.	24374	SHIVAM	CSIT	Shivam
89.	24377	VEER KUMAR	CSIT	VEER
90.	24379	VIKAS THAKUR	CSIT	Vikas


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Summary Report :

Year 2 (2020-21)

Name of the course: Advanced Cpp

Duration of the course: 1st January 2021 -30th April 2021

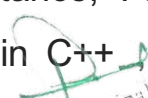
Course Offered by : Spoken Tutorial

No. of Students completing the course: 27

In the four month course students learnt about following topics:

C++ is a programming language developed by Bjarne Stroustrup starting in 1979 at Bell Labs. C++ is a statically typed, free -form, multi-paradigm, compiled, general-purpose, powerful programming language. C++ is an object oriented language. It supports features like classes and objects, Polymorphism, Encapsulation, Inheritance etc. C++ is also used for hardware design.

Advance Level : Classes and Objects in C++, Constructor and Destructor, static members in C++, Inheritance, More on Inheritance, Function overloading and overriding, Polymorphism in C++, Abstract class in C++, Friend Function, Exception Handling



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☰ Workshop / Training Participants

Institution Name Dronacharya College of Engineering, Haryana
Foss Advanced Cpp
Date Jan. 1, 2021
Participants Count 27
Organiser Ashwani Kumar

#	First Name	Last Name
1	AMAN	DAHIYA
2	ANKIT	BHARDWAJ
3	ANKIT	CHANDER
4	DEEPANSHU	YADAV
5	HARJOT	SINGH
6	ARPAN	SHAKYA
7	HIMANSHU	SAINI
8	HIMANSHU	SHARMA
9	JATIN	CHAUHAN
10	KARAN	BAGAI
11	KARTIK	YADAV
12	KAVITA	ASWAL
13	MANISH	THAKUR
14	NIKHIL	KUMAR
15	SHIWANG	KUSHWAHA
16	SUMIT	SINGH
17	SUPRIYA	SHARMA
18	VINEET	KUMAR
19	VISHAL	KUMAR
20	VISHAL	KUMAR
21	VIVEK	SHARMA
22	AAYUSH	SAINI
23	ARVIND	SHARMA
24	MANVENDRA	SINGH
25	PRAJWAL	DUTTA
26	YASH	RATHI
27	MUKUL	SHARMA


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Name of the course: Python 3.4.3

Duration of the course: 1st January 2021 -30th April 2021

Course Offered by: Spoken Tutorial

No. of Students completing the course : 159

IIT Bombay is using Spoken Tutorials to create learning material for FOSS. IIT Bombay is leading the effort to popularise Python for Scientific Computing in India. This is part of the Free and Open source Software for Science and Engineering Education project, supported by the National Mission on Education through ICT of MHRD.

In the four month course students learnt about following topics:


Basic Plotting: Getting started with ipython, Using the plot command interactively, Embellishing a plot, Saving plots, Multiple plots, Subplots and Additional features of IPython.

Plotting Experimental Data: loading data from files, Plotting the data, Other types of plots, Plotting charts.

Handling Large Data Files : Getting started with lists , Getting started with for , Getting started with strings , Getting started with files , Parsing data, Statistics

Arrays and Matrices : Getting started with arrays , Accessing parts of arrays , Image man Least square fit ipulation using Arrays , Basic Matrix Operations, Advanced Matrix Operations,

Python Language: Basics : Basic datatypes & operators , Sequence datatypes, Input/output, Conditionals Statements, Loops


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Workshop / Training Participants

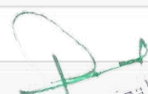
Institution Name Dronacharya College of Engineering, Haryana
Foss Python 3.4.3
Date Jan. 1, 2021
Participants Count 169
Organiser Ashwani Kumar

#	First Name	Last Name
1	AAKASH	CHAUDHARY
2	AARYAN	SHARMA
3	AARYANN	CHANDOLA
4	ABHAY	TIWARI
5	ABHISHEK	KUMAR
6	ADARSH	DHIMAN
7	ADITI	KUMARI
8	ADITI	MOHAN
9	ADITI	PAUL
10	ADITYA	ARYA
11	ADITYA	KUMAR
12	ADITYA	MUDGAL
13	AKSHIT	GUPTA
14	AMAN	KUMAR
15	AMAN	YADAV
16	ANJALI	KUMARI
17	ANJALI	PANDEY
18	ANKESH	JAKHAR
19	ANKIT	DHAWAN
20	ANKIT	KUMAR
21	ANKIT	KUMAR
22	ANKIT	KUMAR
23	ANKIT	TRIPATHI

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24	ANSHIKA	PAREEK
25	ANSHU	KUMAR
26	ANSHUL	KUMAR
27	ANUJ	TANWAR
28	ASHISH	YADAV
29	ASHU	KUMAR
30	ASHUTOSH	KUMAR
31	ASHUTOSH	YADAV
32	BHUMIKA	WADHWA
33	BHUSHAN	VASHIST
34	CHANDAN	YADAV
35	CHANDANI	YADAV
36	CHIRAG	BHATIA
37	CHIRAG	SHARMA
38	DEEPANSHU	BISHT
39	DEV	YADAV
40	DEVAANSH	KATARIA
41	DHRUV	RANA
42	DIVYANSHI	OBEROI
43	GAGAN	SHARMA
44	GANDHARV	KUMAR
45	GARIMA	GUPTA
46	GAURAV	KUMAR
47	GAURAV	KUMAR
48	GAUTAM	CHATURVEDI
49	GAUTAM	SINGH
50	HARSH	KUMAR
51	HARSH	KUMAR
52	HARSH	PANT


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53	HARSH	YADAV
54	HARSH	YADAV
55	HARSHIT	KHANDELWAL
56	HEMIKA	SONI
57	HITAIN	KAKKAR
58	ISHITA	SEHGAL
59	ISHITA	SINGH
60	JAID	AHMED
61	JATIN	CHAWLA
62	JATIN	KUMAR
63	JITENDRA	SINGH
64	KARAN	GROVER
65	KARTIK	SAINI
66	KESHAV	BHARTIA
67	KUNAL	BHATT
68	KUNAL	SHARMA
69	KUNAL	SINGH
70	LAKHAN	SINGH
71	LAKSHAY	DESWAL
72	MANISH	KUMAR
73	MAYANK	TIWARI
74	MEENAKSHI	CHAUHAN
75	MONALISA	PRIYADARSHINI
76	MUKUL	THAKUR
77	NAZIR	ANSARI
78	NAMAN	MALIK
79	NIKHIL	PRATAP
80	NIKHIL	SHARMA
81	NIKHIL	TIWARI


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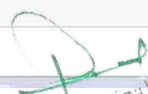


82	NIKUNJ	GAUTAM
83	NISHANT	VERMA
84	NISHANT	YADAV
85	NITESH	SAINI
86	NITESH	SINGH
87	NITISHA	PIPLANI
88	NOORKARAN	BHANARKAR
89	OM	THAKUR
90	PALLAVI	SINGH
91	PALVI	SABHARWAL
92	PARAS	BASERA
93	PARTH	VERMA
94	PARVESH	YADAV
95	PEEYUSH	KUMAR
96	PIYUSH	GARG
97	PRABAL	PANDEY
98	Pradumn	Singhh
99	PRASHANT	GOEL
100	PRATEEK	KUMAR
101	PRATHAM	DEWAN
102	PRATYUSH	ATRI
103	PRAVEEN	KUMAR
104	PRERNA	GUPTA
105	PRIYANSH	GAURAV
106	PRIYANSHI	AGRAWAL
107	PURNIMA	SHARMA
108	RAGHAV	GANDOTRA
109	RAHUL	KUMAR
110	RAJ	SINGH


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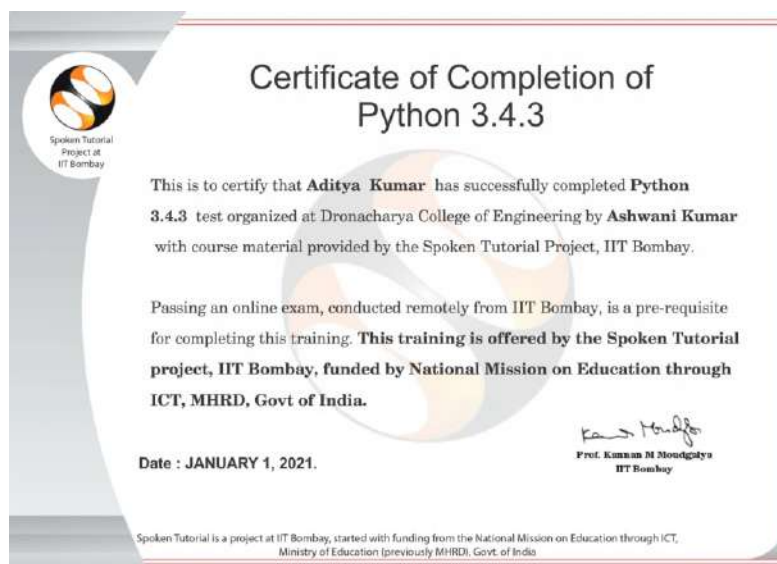



111	RAJ	VERMA
112	RAJAPUTHRA	SAI
113	RAKIB	KHAN
114	RAKSHIT	MALHOTRA
115	RAVI	RAJ
116	RICHARD	SAMUEL
117	RISHI	SHARMA
118	RISHU	KUMAR
119	RITIK	GROVER
120	RITIK	GULABRANI
121	RITIK	PANDEY
122	RITIK	PARIHAR
123	RITIK	SAINI
124	RITIK	VERMA
125	Rohan Singh	Aswal
126	ROHAN	YADAV
127	ROHIT	YADAV
128	SACHIN	RATHEE
129	SANDEEP	KUMAR
130	SARTHAK	SRIVASTAV
131	SHAKSHAM	SHARMA
132	SHIVAM	MONGA
133	SHIVANGI	MATHUR
134	SHUBHAM	SAINI
135	SHUBHAM	SHARMA
136	SIDDHARTH	BISWAS
137	SIDDHARTH	SHARMA
138	SIMRAN	YADAV
139	SPARSH	GOYAL


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140	SUSHANT	SHARMA
141	TANMAY	MAITI
142	UJJWAL	PANDEY
143	UTKARSH	SHAW
144	UTKARSH	SINGH
145	VAIBHAV	SINGH
146	VARUN	GAUR
147	VARUN	JAIN
148	VARUN	SHARMA
149	VIKRAMJEET	SINGH
150	VINAY	DOGRA
151	VINAYAK	AGARWAL
152	VINAYAK	SAUBHRI
153	VISHAL	BHARDWAJ
154	VISHNUKANT	SAHIL
155	YASH	SINGH
156	YASHASVI	DHIMAN
157	YATIN	MADAN
158	Yogesh	Kumar
159	YUSUF	HASAN




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Certificate of Completion of Python 3.4.3

This is to certify that **AARYAN SHARMA** has successfully completed **Python 3.4.3** test organized at Dronacharya College of Engineering by **Ashwani Kumar** with course material provided by the Spoken Tutorial Project, IIT Bombay.

Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this training. **This training is offered by the Spoken Tutorial project, IIT Bombay, funded by National Mission on Education through ICT, MHRD, Govt of India.**

Date : JANUARY 1, 2021.

Prof. Kanan M Moudgalya
IIT Bombay

Spoken Tutorial is a project at IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India



Certificate of Completion of Python 3.4.3

This is to certify that **Abhishek Kumar** has successfully completed **Python 3.4.3** test organized at Dronacharya College of Engineering by **Ashwani Kumar** with course material provided by the Spoken Tutorial Project, IIT Bombay.

Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this training. **This training is offered by the Spoken Tutorial project, IIT Bombay, funded by National Mission on Education through ICT, MHRD, Govt of India.**

Date : JANUARY 1, 2021.

Prof. Kanan M Moudgalya
IIT Bombay

Spoken Tutorial is a project at IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India



Certificate of Completion of Python 3.4.3

This is to certify that **Aditi Kumari** has successfully completed **Python 3.4.3** test organized at Dronacharya College of Engineering by **Ashwani Kumar** with course material provided by the Spoken Tutorial Project, IIT Bombay.

Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this training. **This training is offered by the Spoken Tutorial project, IIT Bombay, funded by National Mission on Education through ICT, MHRD, Govt of India.**

Date : JANUARY 1, 2021.

Prof. Kanan M Moudgalya
IIT Bombay

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Principal
Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.



Name of the course: C and CPP

Duration of the course: 1st January 2021 -30th April 2021

Course Offered by : Spoken Tutorial

No. of Students completing the course: 323

Powerful features, simple syntax, and portability make C a preferred language among programmers for business and industrial applications. Portability means that C programs written for a computer with a particular kind of processor, say Intel, can be executed on computers with different processors such as Motorola, Sun Sparc, or IBM with little or no modification. C language is widely used in the development of operating systems.

An Operating System (OS) is a software (collection of programs) that controls the various functions of a computer. Also it makes other programs on your computer work.

In the four month course students learnt about following topics:

Basic Level : First C Program, First C++ Program, Tokens in C and C++, Functions in C and C++, Scope of Variables in C and C++, If And Else If statement in C and C++, Nested if and switch statement in C and C++, Increment and Decrement Operators in C and C++ , Arithmetic Operators in C and C++, Relational Operators in C and C++, Logical Operators in C and C++

Intermediate level : Loops in C and C++, Arrays in C and C++, Working with 2-D Arrays in C and C++, Strings in C and C++, String Library Functions in C and C++

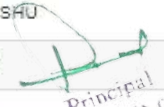
Advanced level : Working with Structures in C and C++, Understanding Pointers in C and C++, Function call in C and C++, File Handling in C



Workshop / Training Participants

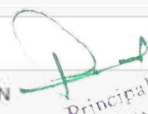
Institution Name Dronacharya College of Engineering, Haryana
Foss C and Cpp
Date Jan. 1, 2021
Participants Count 323
Organiser Ashwani Kumar

#	First Name	Last Name
1	ARYAN	JHA
2	ARYAN	KUKREJA
3	ASHISH	KUMAR
4	ASHOK KUMAR	PRAJAPAT
5	ATUL	SINGH
6	AUM	SINGHAL
7	AVANI	SINGHAL
8	AVIRAL	AWASTHI
9	AYUSH	KUMAR
10	AKANKSHA	DIXIT
11	ARYAN	AMAR
12	ADITYA RAJ	GUPTA
13	MR.	AMAN
14	BHASKAR	SATI
15	MR.	ANSH
16	MR.	BHARAT
17	CHIRAG	CHAUDHARY
18	CHIRAG	SHARMA
19	ANSHIKA	MAURYA
20	DEBAJYOTI RAY	RAY
21	MR.	DEEPANSHU
22	TANVIR SINGH	KAKKAR
23	DHEERAJ	KALRA


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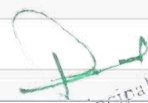


24	DHIRAJ	KUMAR
25	DHIRAJ	KUMAR
26	MR.	DIPANSHU
27	DIVYA	PRABHAKAR
28	DIWAKAR	KHARB
29	DEEPANSHI	SHARMA
30	HARSHIT	RUHAL
31	DEVMITHRA PANWAR	ARYA
32	ANANT	SINGHAL
33	MR.	GAGAN
34	GARIYAS	KAUSHAL
35	MR.	GURDEEP
36	HARSHITA	KAILASH
37	MR.	HARSHWARDHAN
38	HIRDEY	HANS
39	HITESH	KUMAR
40	HITESH	KUMAR
41	HIMANSHU	BANSAL
42	ISHA	DABAS
43	ISHA	JAIN
44	JHANVI	SINGH
45	JATIN	VATS
46	JATIN	VERMA
47	JIYA	RANA
48	JATIN	YADAV
49	JAI	CHAUDHARY
50	MR.	KARAN
51	KARUNA	TYAGI
52	KHUSHAL	AHUJA
53	MR.	KARTIK
54	KHUSHI	SANGWAN
55	MR.	JATIN


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56	LAKSH	YADAV
57	LAKSHAY	LAKSHAY
58	LAKSHITA	MANIE
59	LALIT	KUMAR
60	LAKSHAY	YADAV
61	MR.	PIYUSH
62	MANOJ KUMAR	JHA
63	MAYANK	GOSWAMI
64	NEERAJ	RIKHARI
65	MR.	HIMANSHU
66	MUKUL	SANSANWAL
67	MANDEEP	YADAV
68	NISHANT SINGH	TANWAR
69	NAMAN	JOSHI
70	MR.	NAVEEN
71	MS.	NEHA
72	MR.	NIKHIL
73	NIKHIL	YADAV
74	NISHANT	CHAUHAN
75	NISHANT	PARMAR
76	NISHANT	YADAV
77	NISHANT	YADAV
78	MR.	NITIN
79	NITIN	YADAV
80	ROHIT	YADAV
81	NIKHIL	KUMAR
82	MR.	NEERAV
83	PANKAJ	KUMAR
84	PANKAJ	YADAV
85	MR.	PARMOD
86	PARVESH	BHARDWAJ
87	PIYUSH	SHUKLA
88	MS.	POOJA


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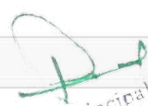


89	KARN PRASHANTKUMAR	RAJUKUMAR
90	PRASHANT	SIWATCH
91	PRIYANSHU	BHANDARI
92	PRIYANSHU	MEHTA
93	PRODIPTO	MAITRA
94	PRACHI	SINGH
95	RAVIKANT	SHARMA
96	RIDHAM SINGH	BHATIA
97	MR.	RAHUL
98	RAHUL	RAWAT
99	MR.	RAKESH
100	RAMESH	KUMAR
101	RHISHI KALP	CHANDRIKA
102	RISHABH KUMAR	ROY
103	SAURAV	TYAGI
104	RONAK	BOTHRA
105	MR.	ROSHAN
106	RUDRANSH	TIWARI
107	MR.	SUNDARAM
108	SACHIN	YADAV
109	SONU SINGH	MEHTA
110	SAAKSHI	SINGH
111	SAARTHAK	CHAWLA
112	SACHIN	KAUSHIK
113	SAGAR	GOYAL
114	SAHIL	PATHANIA
115	SAHIL	SHEKHAR
116	SHALINI	THAKUR
117	SANSKRITI	SADANA
118	SANU	KUMAR
119	SHAMBHAVI	VERMA
120	MS.	SHEENU


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121	MR.	SHIVAM
122	SHIVAM	SHARMA
123	SHIVANSH	SHARMA
124	SHUBHAM	MAITY
125	MS.	SONAL
126	SUJAL	SHARMA
127	SURAJ	MAHATA
128	MR.	SATYAM
129	SUKANYA	CHAKRAVARTY
130	S V S T NEHA	NEHA
131	SUCHISMITA	CHAKRABORTY
132	TANMAY	SRIVASTAVA
133	TANYA	CHAUDHARY
134	TILAK	GARG
135	TUSHAR	PATODIA
136	UTKARSH	RAJ
137	UDAY	SAKHARE
138	VIKAS	RATHEE
139	UMANG	DOBHAL
140	VAISHALI	AGGARWAL
141	VINAY	KUMAR
142	VANSHITA	PANCHAL
143	VISHAL	PRASAD
144	VIVEK	DESHWAL
145	YASH	NEHRA
146	YASH	YADAV
147	MR.	YASHASVE
148	YASHIKA	GOYAL
149	YASHIKA	PANCHAL
150	YOGESH	YADAV
151	YUVRAJ	MISHRA
152	VAISHNAVI	SHARMA


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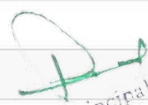


153	YOGESH	KUMAR
154	GAURAV	TYAGI
155	ADITYA	PRAKASH
156	MR.	KASHISH
157	SHIVANG	YADAV
158	AADARSH	SACHAN
159	AKASH	MISHRA
160	MR.	ANIRUDH
161	MR.	ANKIT
162	MR.	ARYAN
163	ARCHITA	JHA
164	ARYAN	RAKHEJA
165	PRANAV	DUBEY
166	ARYAN	SHARMA
167	AKASH	KUMAR
168	ASHISH	ANTAL
169	AYUSH	DHARIWAL
170	AYUSH	PATHAK
171	ADITYA	JAIN
172	BHUMIKA	CHAUHAN
173	NAMAN	MEHTA
174	GAUTAM	JANGIR
175	DEEPESH	SIWACH
176	DISHANT	BISHT
177	HARSH	VATSAL
178	GEETANSHU	BANSAL
179	HARSH	BAGHEL
180	HARSHIT	RAIZADA
181	HEMANT SINGH	CHAUHAN
182	NAKUL	SINGHAL
183	INDRANEEL	ROY
184	ISHANK	GERA


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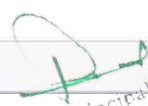


185	RAHUL	GARG
186	ISHIKA	AGGARWAL
187	MR.	JEEWANSHU
188	KUSHAGRA	GAUTAM
189	OM	SHARMA
190	LALIT	KUMAR
191	LAVANYA	BISHT
192	MADHAV	TANEJA
193	MANISH KUMAR	SINGH
194	UJJWAL	YADAV
195	MD DANISH	ANSARI
196	MILAN	KUMAR
197	MR.	MOHIT
198	MR.	NIKHIL
199	PRATEEK KUMAR	SINGH
200	PRATEEK	TANWAR
201	PRATHAM	TIWARI
202	PREETH	NAIR
203	ROHAN	SAINI
204	RONAK	PANCHAL
205	SAKSHI	SHARMA
206	SANCHIT	GOEL
207	NISHKARSH	DIXIT
208	MR.	SHIVAM
209	SHRESTHA	AGRAWAL
210	SIDDHARTH	RAIKA
211	SUKARN	CHOWDHRY
212	SWASTIK	AGGARWAL
213	TEJUS	KAVISHWAR
214	UTKARSH	GUPTA
215	VEDIKA	YADAV
216	VISHAL	DALAL


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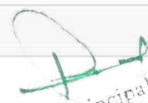


217	SHUBHAM	SAINI
218	MS.	SEJAL
219	GAURAV	HARITAS
220	AARYAN	JAISWAL
221	HARI OM	SHAHI
222	DEEPANSHU	BHARDWAJ
223	MR.	JAYANT
224	KUNAL DESH	PANDEY
225	MUDIT	CHAUHAN
226	NITISH	PANWAR
227	NITIN	MISHRA
228	ROHIT	KUMAR
229	MS.	SAMRIDHI
230	TINKU	KATARIA
231	AKSHAT	ROY
232	AABHI	PANDEY
233	ANMOL	DUA
234	AKSHAT	VERMA
235	ASHUTOSH	JHA
236	ATULYA	GARG
237	MR.	BHUSHAN
238	DURGESH	BHADE
239	ISHAN	RAJPUT
240	MILAN KUMAR	MISHRA
241	MOHIT PANKAJ	GUPTA
242	PRERNA	JAMLOKI
243	RISHABH	JAIN
244	SAHIL	SHARMA
245	SAHIL	YADAV
246	SANKALP KUMAR	SINGH
247	MR.	SIDDHANT
248	SURAJ	PALIWAL


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249	MR.	VISHAL
250	AKASH	GAURAV
251	AKANKSHA	PARIJAT
252	AVIRAL	RAI
253	ATTUL	KUMAR
254	BARADA PRASAD	ROUT
255	BASANT	YADAV
256	CHIRANJEEV	KUMAR
257	MR.	DHEERAJ
258	DIKSHA	BHOLA
259	KATHA	JAISWAL
260	KUNAL	YADAV
261	MAYANK	VASHISTH
262	PANKAJ	YADAV
263	PRAKHAR MANOJ KUMAR	SHARMA
264	PRASHANT	SRIVASTAVA
265	RACHIT	YADAV
266	RAHUL	KUSHWAHA
267	RAMIT	GUPTA
268	RITIKA	GOEL
269	MR.	SAGAR
270	SHUBHAM	KUMARI
271	SIMRANPREET	SINGH
272	TANYA	KARN
273	VIJAY	SHARMA
274	MR.	VINAY
275	ADITYA	GAUTAM
276	ABHIMANYU	ARYA
277	AJITESH KUMAR	VERMA
278	ARYAN	YADAV
279	ATUL	SAINI
280	LAKSHYA	CHAUHAN


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281	LAKSHYA PRATAP	SINGH
282	MR.	HRITIK
283	NITIN	JAKHAR
284	SANJEEV	YADAV
285	VIKRANT	YADAV
286	MR.	VIBHANSHU
287	ADITYA KUMAR	SAMAL
288	ASHWANI	KUMAR
289	AYUSH	CHOURASIA
290	MR.	CHANDAN
291	DARPAN	BHARDWAJ
292	KANISHQ	SHARMA
293	NAVEEN	YADAV
294	PANKAJ	VERMA
295	SARTHAK	YADAV
296	SURAJ	KUMAR
297	TARUN	SINGH
298	YUVRAJ	YADAV
299	AVINASH	VERMA
300	SHUBHAM	RAGHAV
301	Ayush	Gupta
302	MS.	ABHA
303	ABHAY	MISHRA
304	ABHIGYAN	GUPTA
305	ABHISHEK	CHAUHAN
306	ABHISHEK	GAUTAM
307	AKIB	KHAN
308	ADITYA RAJ	CHAUHAN
309	VAIBHAV	SHARMA
310	AKSHIT	GAUTAM
311	AMAN	PATODIA
312	AMAN	YADAV
313	MR.	AMANDEEP
314	AMIT	YADAV
315	AMITESH	KUMAR
316	ANANYA	SHARMA
317	ANKIT KUMAR	BRAHAMACHARI
318	ANKIT KUMAR	SINGH
319	ANKIT	SHARMA
320	MS.	ANKITA
321	ANSH	BARMAN
322	ANUJ	KUMAR
323	ANUJ	SHARMA


Principal
Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.




Certificate of Completion of C & CPP Training


This is to certify that **ANUJ SHARMA** has successfully completed C & Cpp test organized at Dronacharya College of Engineering by Ashwani Kumar with course material provided by the Spoken Tutorial Project, IIT Bombay.

Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this training. This training is offered by the Spoken Tutorial project, IIT Bombay, funded by National Mission on Education through ICT, MHRD, Govt of India.

Date : 1 January - 30 April, 2021


Prof. Kuman M Mondgalaya
IIT Bombay

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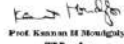


Certificate of Completion of C & CPP Training


This is to certify that **AMIT YADAV** has successfully completed C & Cpp test organized at Dronacharya College of Engineering by Ashwani Kumar with course material provided by the Spoken Tutorial Project, IIT Bombay.

Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this training. This training is offered by the Spoken Tutorial project, IIT Bombay, funded by National Mission on Education through ICT, MHRD, Govt of India.

Date : 1 January - 30 April, 2021


Prof. Kuman M Mondgalaya
IIT Bombay

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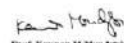


Certificate of Completion of C & CPP Training


This is to certify that **AKIB KHAN** has successfully completed C & Cpp test organized at Dronacharya College of Engineering by Ashwani Kumar with course material provided by the Spoken Tutorial Project, IIT Bombay.

Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this training. This training is offered by the Spoken Tutorial project, IIT Bombay, funded by National Mission on Education through ICT, MHRD, Govt of India.

Date : 1 January - 30 April, 2021


Prof. Kuman M Mondgalaya
IIT Bombay

Spoken Tutorial is a project of IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India.


Principal
Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.



Name of the course: JAVA

Duration of the course: 1st January 2021 -30th April 2021

Course Offered by: Spoken Tutorial


No. of Students completing the course: 106

Java is simple as well as object oriented language. The Java platform has attracted more than 6.5 million software developers. Java Platform, Standard Edition lets you develop and deploy Java applications on desktops and servers, as well as today's demanding Embedded and Real - Time environments. From laptops to mobile phones, game consoles to scientific supercomputers, music players to the Internet, Set -top boxes to printers, Web cams to medical devices and many more.

In the four month course students learnt about following topics:

Basic Level: Introduction to Java, Java - First program, Eclipse, Fundamental Programming Structures in Java, Control flow, Arrays, Classes & Objects, Constructors

Intermediate Level : Subclassing and Method Overriding, Calling methods of the superclass, Using final keyword, Polymorphism, Abstract Classes, Java Interfaces, Static Variables, Static Methods, Static Blocks, Exception Handling, Custom Exceptions

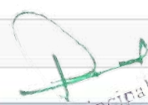

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Farrukh Nagar, Gurgaon.



☰ Workshop / Training Participants

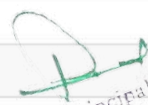
Institution Name Dronacharya College of Engineering, Haryana
Foss Java
Date Jan. 1, 2021
Participants Count 106
Organiser Ashwani Kumar

#	First Name	Last Name
1	AADITYA	JAIN
2	AAYUSH	PRASAD
3	ABHINAV	RAI
4	ABHISHEK	YADAV
5	ADARSH	MALIK
6	AISHWARYA	TIWARI
7	AKHILESH	GARG
8	AKSHAY	KUMAR
9	AMIT	KUMAR
10	ANKIT	AHUJA
11	ANKIT	MISHRA
12	ANKUR	GANDHI
13	ANSH	KHURANA
14	ANUBHAV	SHARMA
15	ASHISH	AGARWAL
16	Ayush	Dubey
17	AYUSHMAAN	KAUSHAL
18	ADITYA	GAUR
19	ASHISH	YADAV
20	BASANT	JHA
21	CHIRANTER	RAWAT
22	DEEPALI	BUDHIRAJA
23	DEEPANSHU	BATRA


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24	DHEERAJ	YADAV
25	DIVYANSHU	SHARMA
26	GIRISH	SINGH
27	GOVIND	KAUSHIK
28	HARDIK	NAGPAL
29	HARENDRA	YADAV
30	HARSHITA	RAWAT
31	HEMANYA	MEHTA
32	HIMANSHU	TYAGI
33	HITESH	PANDEY
34	ISHAANK	GARG
35	ITI	KAUSHIK
36	JAGDISH	SINGH
37	JATIN	ARORA
38	JAY	KUMAR
39	KAJAL	KUMARI
40	KARAN	SHARMA
41	LALIT	SEHRAWAT
42	MAYANK	TANWAR
43	MILAN	SINGH
44	MOHAMMED	FUZAIL
45	MOHD	ATIF
46	MOHIT	BHATIA
47	Mohit	Sharma
48	NAKUL	TANEJA
49	NEDDHE	RAPARIA
50	NITESH	SHARMA
51	NITIN	KUMAR
52	PARUL	KALRA
53	PARTH	JOSHI
54	Parveen	Kumar
55	POORTI	SHARMA


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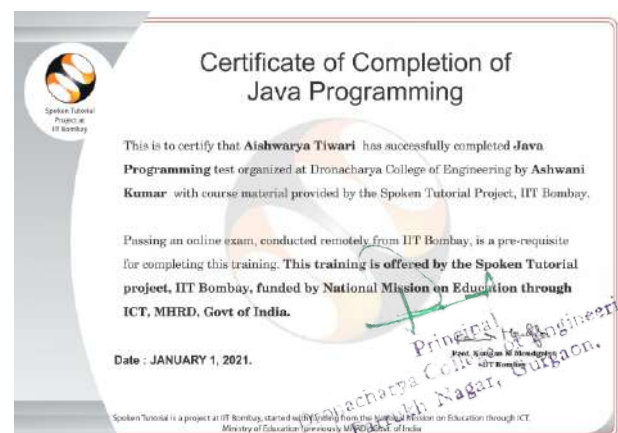


56	PREETI	TRIVEDI
57	PRIYANSHU	RAJPUT
58	PUNJ	GOSWAMI
59	RAHUL	BANSAL
60	RAHUL	RAJPUT
61	RAHUL	ROHILLA
62	RAJAT	KUMAR
63	RAJESH	KUMAR
64	RICHY	CHHABRA
65	RINNEY	SENGAR
66	RISHABH	SHARMA
67	RITIK	SINGHAL
68	RITVIK	BHADOLA
69	ROHAN	KUMAR
70	ROOP	CHAND
71	ROZER	KSHETRIMAYUM
72	RUCHIKA	VASHIST
73	SACHIN	MALIK
74	SACHIN	SAHARAN
75	SAHIL	SANDHU
76	SAKSHI	KATARIA
77	SANJEEV	SONI
78	SARA	DHINGRA
79	SATYAM	SINGH
80	SAURABH	BISHT
81	SEJAL	KHANNA
82	SHIKHA	CHAUHAN
83	SHIVA	KHARBANDA
84	SHIVAM	CHHABRA
85	SHIVAM	GOYAL
86	SHIVANI	DOGRA
87	Shubham	Goyal


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88	SUDHIR	KUMAR
89	SURAJ	TANWAR
90	SURAJ	YADAV
91	SWASTIK	PATTNAIK
92	TUSHAR	PAPNAI
93	UDIT	MALIK
94	UTKRISHT	NIGAM
95	VIJAY	DEEP
96	VIKASH	CHAUHAN
97	VINEET	PATWAL
98	VISHESH	JAKHAR
99	VIVEK	YADAV
100	YASH	YADAV
101	AKHIL	KASHYAP
102	AMRENDRA	KUMAR
103	HEMANT	AGGARWAL
104	SIDDHARTH	KHURANA
105	SURYA	DEV
106	PRATEEK	MALHOTRA





Name of the course: Short term on "Drone Assembly"
Duration of the course: 5th June 2021-12th June 2021
Course Offered by: Dronacharya College of Engineering
No. of Students completing the course: 22

To hone the skills of students **Dronacharya College of Engineering Gurugram** organized one week "Short Term Course on Drone Assembly" from 1st - 5th June 2021 Under the able mentorship of **Prof. Yudhveer Kumar Verma (ME Department)** 22 students of ECE department undertook the course.

During the initial three days, students were taught the following topics related to Drone Assembly:

- Introduction to Drones
- Dynamics of Drones, Stability & Control
- Sensors used in drones
- Batteries used in Drones
- Flight Controller techniques
- Detailed Drone Programming
- Assembly of Quadcopter Drone

On the fourth day the students were taught about the steps to build drones which were as follows:

Step 1: Assemble the frame.

Step 2: Construct your drone's motors and propellers.

Step 3: Mount your electronic speed controllers.


Step 4: Connect the battery connector to PDB.

Step 5: Attach the landing gear.

Step 6: Choose and add your flight controller.

Step 7: Connect the drone to a GCS and calibrate sensors.

Step 8: Double check and test out.



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Short term on "Drone Assembly"

5th - 12th June 2021

S. No.	College Roll No.	Name of Student	Department	Attendance
1.	22931	RASHMI KUMARI	ECE	PP
2.	22932	DHRUV SHARMA	ECE	PP
3.	22951	ADITYA ABHAY ROY	ME	PP
4.	22952	HANSRAJ	ME	PP
5.	22953	UMANG SHARMA	ME	AB
6.	22954	MOHIT KUMAR	ME	PP
7.	22955	MUNIKANT RANJAN	ME	PP
8.	22956	SHEKHAR SUMAN	ME	PP
9.	22957	RITESH NEHRA	ME	PP
10.	22958	ROHIT KUMAR	ME	PP
11.	22959	PRATEEK SARASWAT	ME	PP
12.	22960	NIKHIL SHARMA	ME	PP
13.	22961	KARTIKEY	ME	AB
14.	22962	ASHISH KHATTI	ME	PP
15.	22963	GAURAV KUMAR SINGH	ME	PP
16.	22964	VIPIN KUMAR	ME	PP
17.	22965	RANJAN KUMAR	ME	AB
18.	23471	ADITYA GAUTAM	ECE	PP
19.	23472	ABHIMANYU ARYA	ECE	PP
20.	23474	AJITESH KUMAR VERMA	ECE	PP
21.	23476	LAKSHAY CHAUHAN	ECE	PP
22.	23477	LAKSHYA PRATAP SINGH	ECE	PP


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Name of the course: Multi-Cloud Networking and Security

Duration of the course: 19th April 2021 -30th May 2021

Course Offered by: Aviatrix Certified Associate 2021

No. of Students completing the course : 2

Aviatrix is redefining networking for the cloud and putting enterprise IT back in control. The Aviatrix cloud network platform delivers a single, common platform for multi-cloud networking, regardless of public cloud providers use. Aviatrix delivers the simplicity and automation enterprises expect in the cloud with the operational visibility and control they require.

The Aviatrix Certified Engineer (ACE) course offered first **multi-cloud networking education** that enables students to develop advanced networking, security, and operational competencies for the public cloud.

The course covers basic networking components and terminology of the major cloud service providers (AWS, Azure, Google Cloud Platform, and Oracle Cloud Infrastructure) and discusses common challenges and key limitations when utilizing public cloud infrastructure.

The course design patterns for multi -cloud architecture and key networking and security use cases – including egress filtering, VP N, transit networking, firewall security, encryption, and more.


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Multi-cloud networking and security

19th April -30th May 2021

S. No.	College Roll No.	Name of Student	Department	Attendance
1.	23415	DIKSHA BHOLA	IT	PP
2.	23417	KATHA JAISWAL	IT	PP
3.	23418	KUNAL YADAV	IT	PP
4.	23402	AKANKSHA PARIJAT	IT	PP
5.	23403	AVIRAL RAI	IT	PP
6.	23691	AVINASH VERMA	R&A	PP
7.	23699	SHUBHAM RAGHAV	R&A	PP
8.	22910	VAIBHAV SHARMA	CSE	PP


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KHUSHI THAREJA
Roll No : 21689 (CSIT)

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aviatrix

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RISHABH SHARMA
Roll No : 21093 (CSE)

[Signature]
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Farrukh Nagar, Gurgaon.



Name of the course: Basics of Python

Duration of the course: 23rd March 2021 -23rd June 2021

Course Offered by: Code Studio (Coding Ninjas)

No. of Students completing the course: 35

Python is a popular programming language among programmers. It is simple, has numerous applications, and is widely used in the Artificial Intelligence domain. Students Python's use cases, applications, programming, and everything else there is to know about it.

In the four month course students learnt about following topics:

Module 1: Introduction to python

Module 2: Variables and data types

Module 3: Basic I/O in python

Module 4: Operators in python

Module 5: Conditional statements and loop

Module 6: Function in python

Module 7: List in python

Module 8: String

Module 9: Object oriented programming (OOP) in python

Module 10: Exception handling in python

Module 11: Collections in python



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Basics of Python

23rd March -23rd June 2021

S. No.	College Roll No.	Name of Student	Department	Attendance
1.	22903	KESHAV JANGRA	CSE	AB
2.	22904	RAHUL SINGH	CSE	PP
3.	22905	VISHNU THAPA	CSE	PP
4.	22906	DEEPANKAR VIKASH SHARMA	CSE	PP
5.	22907	HEMANT DHYANI	CSE	PP
6.	22908	SHAGUN	CSE	PP
7.	22909	ABHISHEK KUMAR	CSE	PP
8.	22910	VAIBHAV SHARMA	CSE	PP


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9.	22911	SHIVAM NEGI	CSE	PP
10.	23284	SAMRIDHI	CSIT	PP
11.	23280	ROHIT KUMAR	CSIT	PP
12.	23401	AKASH GAURAV	IT	PP
13.	23402	AKANKSHA PARIJAT	IT	PP
14.	23403	AVIRAL RAI	IT	PP
15.	23331	AKSHAT ROY	CSE(IOT)	PP
16.	23332	AABHI PANDEY	CSE(IOT)	PP
17.	23333	ANMOL DUA	CSE(IOT)	PP
18.	23191	AADARSH SACHAN	CSE(AI&ML)	AB
19.	23192	AKASH MISHRA	CSE(AI&ML)	PP
20.	23193	ANIRUDH	CSE(AI&ML)	PP
21.	23194	ANKIT	CSE(AI&ML)	PP
22.	22971	AKASH NARWAL	EEE	PP
23.	22972	ANUJ KUMAR	EEE	PP
24.	22973	ROHIT KUMAR	EEE	PP
25.	23551	HRITIK	EEE	AB
26.	23555	NITIN JAKHAR	EEE	PP
27.	22931	RASHMI KUMARI	ECE	PP
28.	22932	DHRUV SHARMA	ECE	PP
29.	23471	ADITYA GAUTAM	ECE	AB
30.	23472	ABHIMANYU ARYA	ECE	PP
31.	22951	ADITYA ABHAY ROY	ME	PP
32.	22952	HANSRAJ	ME	PP
33.	22953	UMANG SHARMA	ME	PP
34.	22954	MOHIT KUMAR	ME	PP
35.	22955	MUNIKANT RANJAN	ME	PP


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Aditi

Student of 2nd Year
B.Tech CSE
Roll No : 22009



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Danish Ansari

Student of 1st Year
B.Tech CSE (AI & ML)
Roll No : 23228





Name of the course: Basic of C++

Duration of the course: 23rd March 2021-23rd June 2021

Course Offered by: Code Studio (Coding Ninjas)


No. of Students completing the course: 9

The course aims at providing a deep understanding of multiple concepts of C++.

- C++ is a high-level programming language that supports object-oriented, generic, and procedural programming paradigms.
- It is fast and efficient to write high-performance code for various applications.
- Some of the key features of C++ include support for classes and objects, templates, operator overloading, exception handling, and low-level memory manipulation.
- Additionally, C++ is compatible with many other programming languages and platforms, making it a versatile tool for software development.

In the four month course students learnt about following topics:

- Module 1: Introduction to C++
- Module 2: Variables and data types
- Module 3: Input/Output in C++
- Module 4: Operators in C++
- Module 5: Conditional statements and loops
- Module 6: Function in C++
- Module 7: Pointers and memory allocation
- Module 8: Arrays
- Module 9: Strings
- Module 10: Object-oriented programming (OOPS)
- Module 11: Exception handling
- Module 12: STL in C++



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Basic of C++

23rd March -23rd June 2021

S. No.	College Roll No.	Name of Student	Department	Attendance
1.	23052	DEEPANSHI SHARMA	CSE	PP
2.	23053	HARSHIT RUHAL	CSE	PP
3.	23054	DEVMITHRA PANWAR ARYA	CSE	PP
4.	23055	ANANT SINGHAL	CSE	AB
5.	23056	GAGAN	CSE	PP
6.	23261	AARYAN JAISWAL	CSIT	PP
7.	23265	HARI OM SHAHI	CSIT	PP
8.	23268	DEEPANSHU BHARDWAJ	CSIT	PP
9.	23271	KUNAL DESH PANDEY	CSIT	PP


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Akash Mishra

Student of 1st Year
B.Tech CSE (AI & ML)
Roll No : 23192



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Vedika Yadav

Student of 1st Year
B.Tech CSE (AI & ML)
Roll No : 23249



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Name of the course: Basics of JAVA

Duration of the course: 23rd March 2021-23rd June 2021


Course Offered by: Code Studio (Coding Ninjas)

No. of Students completing the course: 21

Java is a high-level and object-oriented programming language originally developed by Sun Microsystems and released in 1995. Java runs on a variety of platforms, such as Windows, Mac OS, and the various versions of UNIX. Java is used to develop mobile apps, web apps, desktop apps, games, and much more.

In the four month course students learnt about following topics:

- Module 1: Introduction to java
- Module 2: Variables and data types
- Module 3: Basic I/O in java
- Module 4: Operators in java
- Module 5: Control statements in java
- Module 6: Methods in java
- Module 7: Memory allocation
- Module 8: Arrays
- Module 9: Strings
- Module 10: Object oriented programming in java
- Module 11: Exception handling
- Module 12: Collections in java



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Basics of JAVA

23rd March -23rd June 2021

S. No.	College Roll No.	Name of Student	Department	Attendance
1.	23273	MUDIT CHAUHAN	CSIT	PP
2.	23275	NITISH PANWAR	CSIT	PP
3.	23277	NITIN MISHRA	CSIT	PP
4.	23280	ROHIT KUMAR	CSIT	PP
5.	23284	SAMRIDHI	CSIT	PP
6.	23801	GARIMA SETHI	CSE	PP
7.	23802	NIDHI KUMARI	CSE	PP
8.	23803	POONAM	CSE	PP
9.	23804	PREETI KUMARI	CSE	PP
10.	23805	RISHABH SHARMA	CSE	PP
11.	23806	SUBHANGANI	CSE	AB
12.	23807	SWATI TYAGI	CSE	PP
13.	23808	MEHUL SINGH NEGI	CSE	PP
14.	23040	CHIRAG CHAUDHARY	CSE	PP
15.	23041	CHIRAG SHARMA	CSE	PP
16.	23042	ANSHIKA MAURYA	CSE	AB
17.	23043	DEBAJYOTI RAY	CSE	PP
18.	23044	DEEPANSHU	CSE	PP
19.	23045	TANVIR SINGH KAKKAR	CSE	PP
20.	23046	DHEERAJ KALRA	CSE	PP
21.	23047	DHIRAJ KUMAR	CSE	PP


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Vedika Yadav

Student of 1st Year
B.Tech CSE (AI & ML)
Roll No : 23249



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Name of the course: Build a Face Recognition Application Using Python

Duration of the course: 23rd February 2021 -23rd April 2021

Course Offered by: GUVI

No. of Students completing the course: 12

Face recognition systems are widely used in the modern era, and many new innovative systems are built on top of recognition systems.

Students learnt various step involved in face recognition. Steps are as follows :


Face Detection : Locate the face, note the coordinates of each face located and draw a bounding box around every faces.

Face Alignments . Normalize the faces in order to attain fast training.

Feature Extraction . Local feature extraction from facial pictures for training, this step is performed differently by different algorithms.

Face Recognition . Match the input face with one or more known faces in our dataset.


Students also learnt how to implement face -recognition using python.


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Build a Face Recognition Application Using Python
23rd February 2021-23rd April 2021

S. No.	College Roll No.	Name of Student	Department	Attendance
1.	22915	SUNIT KUMAR PANDA	CSE	PP
2.	22916	RAKESH KUMAR MAHANA	CSE	PP
3.	22917	GAUTAM TIRKHA	CSE	PP
4.	22918	NANAK	CSE	PP
5.	22919	NAND KUMAR	CSE	AB
6.	22920	ANMOL KUMAR	CSE	PP
7.	22921	ASHISH YADAV	CSE	PP
8.	22922	NIKHIL KAUSHIK	CSE	PP
9.	22923	NEETU SAINI	CSE	PP
10.	22924	PAWAN KUMAR	CSE	PP
11.	22925	KARTIK DHIMAN	CSE	PP
12.	22926	AMAN CHAUHAN	CSE	PP


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Build a Face Recognition Application using Python



Rahul Garg
Student of 1st Year | Roll No : 23218
CSE (AI & ML)

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Build a Face Recognition Application using Python



Pratham Tiwari
Student of 1st Year | Roll No : 23234
CSE (AI & ML)

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Name of the course: Java for Beginners 1st step towards becoming
Java Guru

Duration of the course: 30th April 2021

Course Offered by: Academy

No. of Students completing the course:

Java is a programming language and a platform. Java is a high level, robust, object-oriented and secure programming language.


Java was developed by Sun Microsystems (which is now the subsidiary Oracle) in the year 1995. James Gosling is known as the father of Java. Before Java, its name was Oak. Since Oak was already a registered company, so Gosling and his team changed the name from Oak to Java.

In the one month course students learnt about following topics:

- Introduction of JAVA
- Setup
- Coding of JAVA
- Variables, Data Type & Operators
- Control System Types
- Java Arrays for each loop & Command line arguments
- User Input & Debugging
- Object Oriented Programming
- Java String
- Java Exceptions

Types of Java Applications:

- 1) Standalone Application
- 2) Web Application
- 3) Enterprise Application
- 4) Mobile Application


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Java for Beginners - 1st step towards becoming a Java Guru!
1st -30th April 2021

S. No.	College Roll No.	Name of Student	Department	Attendance
1.	23401	AKASH GAURAV	IT	PP
2.	23402	AKANKSHA PARIJAT	IT	PP
3.	23403	AVIRAL RAI	IT	PP
4.	23417	KATHA JAISWAL	IT	AB
5.	23418	KUNAL YADAV	IT	PP
6.	23270	JAYANT	CSIT	PP
7.	23271	KUNAL DESH PANDEY	CSIT	PP
8.	23275	NITISH PANWAR	CSIT	AB
9.	22919	NAND KUMAR	CSE	AB
10.	22920	ANMOL KUMAR	CSE	PP
11.	22921	ASHISH YADAV	CSE	PP
12.	22922	NIKHIL KAUSHIK	CSE	PP
13.	22923	NEETU SAINI	CSE	PP


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Certificate of Completion

This is to certify that **Dev Yadav** successfully completed 22.5 total hours of **Java For Beginners - 1st step towards becoming a Java Guru!** online course on May 20, 2021

Hilayun Khattry
Hilayun Khattry, Instructor



Certificate ID: 20210520-17-0752-0000-0000-000000000000
Certificate URL: <https://www.udacity.com/certificate/20210520-17-0752-0000-0000-000000000000>
Version: 1

#BeAble

Certificate of Completion

This is to certify that **Bhavesh Arora** successfully completed 22.5 total hours of **Java For Beginners - 1st step towards becoming a Java Guru!** online course on May 19, 2021

Hilayun Khattry
Hilayun Khattry, Instructor



Certificate ID: 20210519-17-0752-0000-0000-000000000000
Certificate URL: <https://www.udacity.com/certificate/20210519-17-0752-0000-0000-000000000000>
Version: 1

#BeAble


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Name of the course: Frontend Web Development Ultimate Course

Duration of the course: 5th July -5th August 2021


Course Offered by: Udemy

No. of Students completing the course: 11

Frontend development is one of the critical skills for web developers as there is a lot of demand for programmers with excellent front -end development skills.

In the one month course students learnt about following topics


- HTML5 Basics
- Advanced HTML5
- CSS3 Basics
- Advanced CSS3
- JavaScript Basics
- Advanced JavaScript
- jQuery Basics
- Advanced jQuery
- Bootstrap 4 Basics
- Advanced Bootstrap 4
- SVG Basics
- Advanced SVG
- Sublime Text 3
- Atom
- Visual Studio Code
- Brackets
- Google Chrome
- Firefox Developer Edition
- Firefox
- Opera
- Microsoft Edge


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Frontend Web Development Ultimate Course
5th July -5th August 2021

S. No.	College Roll No.	Name of Student	Department	Attendance
1.	23111	PANKAJ YADAV	CSE	PP
2.	23124	RAHUL	CSE	PP
3.	23125	RAHUL RAWAT	CSE	PP
4.	23133	RUDRANSH TIWARI	CSE	PP
5.	23134	SUNDARAM	CSE	PP
6.	23158	SUCHISMITA CHAKRABORTY	CSE	AB
7.	23159	TANMAY SRIVASTAVA	CSE	PP
8.	23402	AKANKSHA PARIJAT	IT	PP
9.	23403	AVIRAL RAI	IT	PP
10.	23273	MUDIT CHAUHAN	CSIT	PP
11.	23275	NITISH PANWAR	CSIT	PP


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Congratulations!
For Successfully Completed the Course

**Front End Web Development
Ultimate Course 2021**



Om Sharma
Student of 1st Year | Roll No : 23222 | CSE (AI & ML)

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**The Complete Front- End
Web Development Course**



Simran Yadav
Student of 2nd Year | Roll No : 22157 (CSE)

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Name of the course: MATLAB-Onramp
Duration of the course: 1st -30th April 2021
Course Offered by: Mathworks
No. of Students completing the course: 7

MATLAB is an industry-leading software program known for its power and versatility in data visualization, simulations, complex large -scale data analysis, and applied linear algebra. MATLAB software program is essential for data vi sualization, simulations, large -scale data analysis, and applied linear algebra in academia and industry.

In the one month course students learnt about following topics

- Commands in MATLAB
- MATLAB Fundamentals
- Vectors and Matrices
- Indexing into and Modifying Arrays
- Array Calculations
- Calling Functions
- Obtaining Help
- Plotting Data
- Importing Data
- Logical Arrays
- Programming in MATLAB



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MATLAB-Onramp

1st -30th April 2021

S. No.	College Roll No.	Name of Student	Department	Attendance
1.	23166	UMANG DOBHAL	CSE	PP
2.	23167	VAISHALI AGGARWAL	CSE	PP
3.	23168	VINAY KUMAR	CSE	PP
4.	23182	ADITYA PRAKASH	CSE	PP
5.	23183	KASHISH	CSE	PP
6.	23184	SHIVANG YADAV	CSE	PP
7.	23185	TINKU KATARIA	CSE	PP


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 MathWorks | Training Services

Course Completion Certificate

Akash Narwal

has successfully completed 100% of the self-paced training course

MATLAB Onramp


DIRECTOR, TRAINING SERVICES

30 April, 2021

 MathWorks | Training Services

Course Completion Certificate

GYAN SINGH

has successfully completed 100% of the self-paced training course

MATLAB Onramp


DIRECTOR, TRAINING SERVICES

30 April, 2021

 MathWorks | Training Services

Course Completion Certificate

MAYANK ANAND

has successfully completed 100% of the self-paced training course

MATLAB Onramp


DIRECTOR, TRAINING SERVICES

30 April, 2021

 MathWorks | Training Services

Course Completion Certificate

RAVIT KUMAR

has successfully completed 100% of the self-paced training course

MATLAB Onramp


DIRECTOR, TRAINING SERVICES

30 April, 2021



Name of the course: Python Data Structures

Duration of the course: January -June


Course Offered by: Coursera

No. of Students completing the course: 20

The course introduced the core data structures of the Python programming language. We will move past the basics of procedural programming and explore how we can use the Python built-in data structures such as lists, dictionaries, and tuples to perform increasingly complex data analysis.

In the four month course students learnt about following topics

- Introduction to Python Data Structures
- Big O Notation
- Arrays
- Python Lists
- Project on Array/List
- Array List Coding Exercise


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Python Data Structures

January – June

S. No.	College Roll No.	Name of Student	Department	Attendance
1.	22906	DEEPANKAR VIKASH SHARMA	CSE	PP
2.	22907	HEMANT DHYANI	CSE	PP
3.	22908	SHAGUN	CSE	PP
4.	22909	ABHISHEK KUMAR	CSE	PP
5.	22910	VAIBHAV SHARMA	CSE	PP
6.	22911	SHIVAM NEGI	CSE	PP
7.	22912	VIVEK KUMAR	CSE	PP
8.	22913	NIKHIL KUMAR	CSE	PP
9.	22963	GAURAV KUMAR SINGH	ME	PP
10.	22964	VIPIN KUMAR	ME	PP
11.	22972	ANUJ KUMAR	EEE	PP
12.	22973	ROHIT KUMAR	EEE	PP
13.	23268	DEEPANSHU BHARDWAJ	CSIT	PP
14.	23271	KUNAL DESH PANDEY	CSIT	PP
15.	23270	JAYANT	CSIT	AB
16.	23407	BARADA PRASAD ROUT	IT	PP
17.	23408	BASANT YADAV	IT	PP
18.	23410	CHIRANJEEV KUMAR	IT	PP
19.	23428	PRAKHAR MANOJ KUMAR SHARMA	IT	PP
20.	23429	PRASHANT SRIVASTAVA	IT	PP

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Name of the course: Web Development
Duration of the course: January -March
Course Of fered by: Internshala
No. of Students completing the course: 13

Web developers are in high demand across a variety of industries, and a worldwide shortfall in software and web development skills has most analysts predicting continued high demand well into the foreseeable future. Web Development course helped students to learn how to create impressive websites using HTML5, CSS3, Twitter Bootstrap 3, jQuery, and Google APIs and deploy it to Amazon Simple Storage Service (S3).

In the three month course students learnt about following topics

- Creating web pages with HTML5
- Styling web pages using CSS
- CSS3 effects and animations
- Handling events with JavaScript
- Deploying Website to Amazon S3



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Web Development

January –March

S. No.	College Roll No.	Name of Student	Department	Attendance
1.	22906	DEEPANKAR VIKASH SHARMA	CSE	PP
2.	22907	HEMANT DHYANI	CSE	PP
3.	22908	SHAGUN	CSE	PP
4.	22909	ABHISHEK KUMAR	CSE	PP
5.	22910	VAIBHAV SHARMA	CSE	PP
6.	22911	SHIVAM NEGI	CSE	AB
7.	22912	VIVEK KUMAR	CSE	PP
8.	22913	NIKHIL KUMAR	CSE	PP
9.	22907	HEMANT DHYANI	CSE	PP
10.	22908	SHAGUN	CSE	PP
11.	22909	ABHISHEK KUMAR	CSE	PP
12.	22910	VAIBHAV SHARMA	CSE	PP
13.	22911	SHIVAM NEGI	CSE	PP


Principal
Dronacharya College of Engg.
Farrukh Nagar - 122506



DRONACHARYA
College of Engineering
Approved by : All India Council for Technical Education
Permanent Affiliation : M. D. University, Rohtak (Haryana)

DRONACHARYA
College of Engineering

Congratulations!
For Successfully completed

Web Development

Certificate of Training



Parth Verma

Student of 2nd Year
Roll No : 22106 (CSE)

ggnindia.dronacharya.info



Name of the course: Azure Fundamental

Duration of the course: 19th April 2021 -30th May 2021

Course Offered by: Aviatrix Certified Associate 2021

No. of Students completing the course: 22

The course provided foundational -level knowledge of cloud services and how those services are provided with Microsoft Azure. Students enrolled in the course learnt about cloud services and Microsoft Azure.

In the one month course students learnt about following topics

- Introduction
- Cloud Concepts -Principles of Cloud Computing
- Cloud Services- Benefits and Considerations
- Service offering from the cloud – IaaS, PaaS and SaaS
- Cloud Models – Public, Private and Hybrid
- Azure Architecture
- Azure Products and Services
- Hands on session
- Azure Solutions

- Azure Management Tools



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Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.



Azure Fundamental

19th April 2021 -30th May 2021

S. No.	College Roll No.	Name of Student	Department	Attendance
1.	22927	DEEPAK KATARIA	CSE	PP
2.	22928	ARNAB SAHA	CSE	PP
3.	22931	RASHMI KUMARI	ECE	AB
4.	22932	DHRUV SHARMA	ECE	PP
5.	22951	ADITYA ABHAY ROY	ME	PP
6.	22971	AKASH NARWAL	EEE	PP
7.	22972	ANUJ KUMAR	EEE	PP
8.	22973	ROHIT KUMAR	EEE	PP
9.	23001	AAYUSH GUPTA	CSE	PP
10.	23002	ABHA	CSE	AB
11.	23237	ROHAN SAINI	CSE(AI&ML)	PP
12.	23238	RONAK PANCHAL	CSE(AI&ML)	PP
13.	23239	SAKSHI SHARMA	CSE(AI&ML)	PP
14.	23240	SANCHIT GOEL	CSE(AI&ML)	PP
15.	23241	NISHKARSH DIXIT	CSE(AI&ML)	PP
16.	23242	SHIVAM	CSE(AI&ML)	PP
17.	23331	AKSHAT ROY	CSE(IOT)	PP
18.	23332	AABHI PANDEY	CSE(IOT)	PP
19.	23333	ANMOL DUA	CSE(IOT)	PP
20.	23334	AKSHAT VERMA	CSE(IOT)	PP
21.	23407	BARADA PRASAD ROUT	IT	PP
22.	23408	BASANT YADAV	IT	PP


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Aviatrix Certified Engineer

Azure Fundamental

The Aviatrix Certified Engineer (ACE) program is the first multi-cloud networking and security certification available to technical professionals and cloud practitioners. The ACE certification prepares engineers and operations staff with the working knowledge of native networking constructs in AWS, Azure, Google Cloud, and Oracle Cloud Infrastructure as well as the proficiency to build use cases and multi-cloud architectures using Aviatrix software.

ISSUED TO

Chirag Sharma

ACE CERTIFICATION NUMBER

2021-13003

VALID THROUGH

July 15, 2024

ISSUED BY

Nauman Mustafa
VP Solutions Engineering
Aviatrix
2901 Tasman Drive
Santa Clara, CA



Aviatrix reserves the right to make any modifications to the ACE program, and/or revoke your certification designation at any time, without notice.



Aviatrix Certified Engineer

Azure Fundamental

The Aviatrix Certified Engineer (ACE) program is the first multi-cloud networking and security certification available to technical professionals and cloud practitioners. The ACE certification prepares engineers and operations staff with the working knowledge of native networking constructs in AWS, Azure, Google Cloud, and Oracle Cloud Infrastructure as well as the proficiency to build use cases and multi-cloud architectures using Aviatrix software.

ISSUED TO

Yogesh Mishra

ACE CERTIFICATION NUMBER

2021-13003

VALID THROUGH

July 15, 2024

ISSUED BY

Nauman Mustafa
VP Solutions Engineering
Aviatrix
2901 Tasman Drive
Santa Clara, CA



Aviatrix reserves the right to make any modifications to the ACE program, and/or revoke your certification designation at any time, without notice.

Principal
Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.



Name of the course: Python and Deep Learning Bootcamp

Duration of the course: 10th -17th May 2021

Course Offered by: Shape AI

No. of Students completing the course: 12

The course is about the fundamental concepts of machine learning, deep learning, reinforcement learning and machine learning. These learning algorithms can be used in several fields from software engineering to investment banking .

Topics Covered during the course:

- Introduction
- Environment Setup
- Artificial Intelligence Basics
- Machine Learning
- Linear Regression
- Logistic Regression
- Cross Validation
- K-Nearest Neighbour Classifier
- Naive Bayes Classifier
- Support Vector Machines



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Farrukh Nagar, Gurgaon.



Python and Deep Learning Bootcamp

10th -17th May 2021

S. No.	College Roll No.	Name of Student	Department	Attendance
1.	23699	SHUBHAM RAGHAV	R&A	PP
2.	23691	AVINASH VERMA	R&A	PP
3.	23662	YUVRAJ YADAV	ME	PP
4.	23656	TARUN SINGH	ME	PP
5.	23555	NITIN JAKHAR	EEE	PP
6.	23557	SANJEEV YADAV	EEE	PP
7.	23561	VIKRANT YADAV	EEE	PP
8.	23270	JAYANT	CSIT	PP
9.	23052	DEEPANSHI SHARMA	CSE	PP
10.	23053	HARSHIT RUHAL	CSE	PP
11.	23054	DEVMITHRA	CSE	PP
12.	23055	ANANT SINGHAL	CSE	PP


Principal
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DRONACHARYA
College of Engineering

Congratulations!

For Successfully Completed the Course

**Python & Deep Learning
bootcamp with ShapeAI**



Aakanksha

Student of 2nd Year
Roll No : 22001 (CSE)

ggnindia.dronacharya.info



Name of the course: Javascript and React JS Bootcamp

Duration of the course: 4th -11th January 2021


Course Offered by: Google Developer

No. of Students completing the course: 18

React is an open-source JavaScript library maintained by Facebook that provides a view for HTML data or user interfaces. Over 8,000 companies use React including Facebook, Pinterest, Netflix, Instagram, Udemy, Twitter, Slack, and more. Learning React will open up students reach to mobile applications, teach about JavaScript, and save you time. A React js bootcamp taught student front-end development or mobile app development.

In the course students learnt about following topics :

- Introduction on Javascript
- Javascript Refresher
- React Basics & working with components
- React State & Working with events
- Rendering Lists & Conditional Content
- Styling React Components
- Debugging React Apps
- Project Work


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Farrukh Nagar, Gurgaon.




JavaScript and React JS Bootcamp

4th -11th January 2021

S. No.	College Roll No.	Name of Student	Department	Attendance
1.	22901	DAISY SHARMA	CSE	PP
2.	22902	CHIRAG	CSE	PP
3.	22903	KESHAV JANGRA	CSE	PP
4.	22904	RAHUL SINGH	CSE	PP
5.	22905	VISHNU THAPA	CSE	PP
6.	22906	DEEPANKAR VIKASH SHARMA	CSE	PP
7.	22907	HEMANT DHYANI	CSE	PP
8.	22908	SHAGUN	CSE	AB
9.	22909	ABHISHEK KUMAR	CSE	PP
10.	22927	DEEPAK KATARIA	CSE	PP
11.	22928	ARNAB SAHA	CSE	PP
12.	22931	RASHMI KUMARI	ECE	PP
13.	22932	DHRUV SHARMA	ECE	AB
14.	22951	ADITYA ABHAY ROY	ME	PP
15.	22952	HANSRAJ	ME	PP
16.	22953	UMANG SHARMA	ME	PP
17.	23561	VIKRANT YADAV	EEE	PP
18.	23562	VIBHANSHU	EEE	PP


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Farrukh Nagar - 122506




Principal
Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.



Summary Report :

Year 3 (2019 -20)

Name of the course: Winter School on Software Engineering

Duration of the course: 6th -11th January 2020

Course Offered by: Dronacharya College of Engineering


No. of Students completing the course: 87

Dronacharya College of Engineering, Gurugram conducted a Wwnter school On “**Software Engineering**” From **6th – 11th January, 2020 . 87 Students** Participated In The Course.

Dr. Ashima Mehta Was The Keynote Instructor Of The Winter School. Following Topics Were Covered During The Classes:

- Basic Concepts Of Software Engineering
- Cleanroom Software Engineering
- Client/ Server Software Engineering
- Web Engineering
- Reengineering
- Introduction To Computer - Aided Software Engineering And Building Blocks For CASE, Taxonomy Of CASE Tools, Integrated CASE Environments, Integration Architecture, CASE Repository.
- Software Verification, Validation And Testing

Students Were Highly Benefitted From The Classes.



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Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.



Winter School on Software Engineering

6th -11th January 2020

S. No.	College Roll No.	Name of Student	Department	Signature
1.	22159	SPARSH GOYAL	CSE	Spash
2.	22160	SUBHAM	CSE	Shubham
3.	22161	SUSHANT SHARMA	CSE	Sushant
4.	22163	TANIA	CSE	Tania
5.	22164	TANMAY MAITI	CSE	Tanmay
6.	22165	TANNU	CSE	Tannu
7.	22166	UJJWAL	CSE	Ujjwal
8.	22089	NAZIR ANSARI	CSE	Nazir
9.	22090	NAMAN MALIK	CSE	Naman
10.	22091	NEERAJ	CSE	Neeraj
11.	22076	KUNAL	CSE	Kunal
12.	22077	KUNAL BHATT	CSE	Kunal
13.	22078	KUNAL SHARMA	CSE	Kunal
14.	22080	LAKHAN SINGH	CSE	Lakhan
15.	22081	LAKSHAY DESWAL	CSE	Lakshay
16.	22082	MANISH KUMAR	CSE	Manish
17.	22083	MAYANK TIWARI	CSE	Mayank
18.	22084	MEENAKSHI CHAUHAN	CSE	Meenakshi
19.	22085	MEHAK	CSE	Mehak
20.	22086	MOHIT	CSE	Mohit
21.	22064	HARSHIT KHANDELWAL	CSE	Harshit
22.	22065	HEMIKA SONI	CSE	Hemika
23.	22066	HITAIN KAKKAR	CSE	Hitain
24.	22067	ISHITA SEHGAL	CSE	Ishita
25.	22068	ISHITA SINGH	CSE	Ishita
26.	22069	JAID AHMED	CSE	Jaid
27.	22070	JATIN CHAWLA	CSE	Jatin
28.	22071	JATIN KUMAR	CSE	Jatin


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29.	22072	JITENDRA SINGH MEHTA	CSE	Jitendra
30.	22050	GAGAN SHARMA	CSE	Gagan
31.	22051	GANDHARV KUMAR	CSE	Gandharv
32.	21982	KISHAN RAJ	CSE	Kishan
33.	22052	GARIMA GUPTA	CSE	Garima
34.	22053	GAURAV	CSE	Gaurav
35.	22054	GAURAV KUMAR	CSE	Gaurav
36.	22055	GAURAV KUMAR	CSE	Gaurav
37.	22056	GAUTAM CHATURVEDI	CSE	Gautam
38.	22057	GAUTAM SINGH BISHT	CSE	Gautam
39.	22058	GOVINDER	CSE	Govinder
40.	22033	ASHU KUMAR SINGH	CSE	Ashu
41.	22034	ASHUTOSH KUMAR	CSE	Ashutosh
42.	22035	ASHUTOSH YADAV	CSE	Ashutosh
43.	22037	BHUMIKA WADHWA	CSE	Bhumika
44.	22038	BHUSHAN VASHIST	CSE	Bhushan
45.	22039	CHANDAN YADAV	CSE	Chandan
46.	22040	CHANDANI YADAV	CSE	Chandani
47.	22041	CHIRAG BHATIA	CSE	Chirag
48.	22042	CHIRAG SHARMA	CSE	Chirag
49.	22001	AAKANKSHA	CSE	Aakanksha
50.	22002	AAKASH CHAUDHARY	CSE	Aakash
51.	22004	AARYANN CHANDOLA	CSE	Aaryann
52.	22005	ABHAY TIWARI	CSE	Abhay
53.	22006	ABHISHEK	CSE	Abhishek
54.	22025	ANKIT KUMAR JHA	CSE	Ankit
55.	22678	RUPESH YADAV	CSIT	Rupesh
56.	22680	SAARTHAK HARIT	CSIT	Saarthak
57.	22681	SAMEER KUMAR	CSIT	Sameer


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Farukh Nagar - 122506



58.	22682	SANDEEP SAINI	CSIT	Sandeep
59.	22683	SANDEEP SINGH RAUTHAN	CSIT	S
60.	22684	SIDHANT SHARMA	CSIT	Sidhant
61.	22686	VISHAL	CSIT	Vishal
62.	22687	VRIDHI JAIN	CSIT	Vridhi
63.	22688	YASH PANNU	CSIT	Yash
64.	22689	YASH SHARMA	CSIT	Yash
65.	22371	ABHISHEK PANDEY	IT	Abhishek
66.	22373	AKRITI SINHA	IT	Akriti
67.	22375	BHANU	IT	Bhanu
68.	22377	BHARAT SHARMA	IT	Bharat
69.	22379	GOKUL BHATT	IT	GOKUL
70.	22381	HARSHAL JANGID	IT	Harshal
71.	22384	KARTIK GARG	IT	Kartik
72.	22386	MANDEEP	IT	Mandeep
73.	22388	MUKUL DEV MALIK	IT	Mukul
74.	22390	NAVNEET RAJ	IT	Navneet
75.	22392	NISHANT RANJAN	IT	Nishant
76.	22394	RAJ KUMAR	IT	Raj
77.	22396	SAKSHAM CHOUDHARY	IT	Saksham
78.	22398	SARTHAK AGARWAL	IT	Sarthak
79.	22400	SHIVAM YADAV	IT	Shivam
80.	22402	SHRUTI SHARMA	IT	Shruti
81.	22403	SIMRAN GROVER	IT	Simran
82.	22405	VIKAS NAYAK	IT	Vikas
83.	22407	YASH SHARMA	IT	Yash
84.	22667	NIKESH	CSIT	Nikesh
85.	22669	PIYUSH GUPTA	CSIT	Piyush
86.	22670	PRASHANT SHARMA	CSIT	Prashant
87.	22671	PREETI	CSIT	Preeti


Principal
Dronacharya College of Engg
Farrukh Nagar - 123508



DRONACHARYA
College of Engineering
GURUGRAM

CERTIFICATE OF PARTICIPATION

This is to certify that
Mr./Ms. DEEPANSHU MOYAL has successfully
attended the Winter School on **"Software Engineering"**
organized by Department of Computer Science and Engineering
held from 6th January to 11th January 2020.


Prof. (Dr.) BMK Prasad
Principal


Dr. Vimmi Malhotra
Co-ordinator

DRONACHARYA
College of Engineering
GURUGRAM

CERTIFICATE OF PARTICIPATION

This is to certify that
Mr./Ms. AMITESH PATHAK has successfully
attended the Winter School on **"Software Engineering"**
organized by Department of Computer Science and Engineering
held from 6th January to 11th January 2020.


Prof. (Dr.) BMK Prasad
Principal


Dr. Vimmi Malhotra
Co-ordinator

DRONACHARYA
College of Engineering
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CERTIFICATE OF PARTICIPATION

This is to certify that
Mr./Ms. VAIBHAV PANDITA has successfully
attended the Winter School on **"Software Engineering"**
organized by Department of Computer Science and Engineering
held from 6th January to 11th January 2020.


Prof. (Dr.) BMK Prasad
Principal


Dr. Vimmi Malhotra
Co-ordinator


DRONACHARYA
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CERTIFICATE OF PARTICIPATION

This is to certify that
Mr./Ms. ISHITA SINGH has successfully
attended the Winter School on **"Software Engineering"**
organized by Department of Computer Science and Engineering
held from 6th January to 11th January 2020.


Prof. (Dr.) BMK Prasad
Principal


Dr. Vimmi Malhotra
Co-ordinator


Principal
Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.



Name of the course: Winter School on Image and Signal Processing

Duration of the course: 6th -11th January 2020

Course Offered by: Dronacharya College of Engineering


No. of Students completing the course: 35

Dronacharya College of Engineering, Gurugram organized a “Winter School” on “Image and Signal Processing” from 6th – 11th January, 2020. 35 students participated in the winter school classes.

Prof. Chandrashekhar Singh was the eminent trainer of the classes. Following topics were covered during the one week duration:

- IoT, Audio/Speech signal processing
- Telecommunication
- Mathematical modelling based on Wavelet Transforms for Signal/Image Processing.
- Radar Signal Processing
- Signal Processing for Cooperative Communication
- Artificial Neural Networks Applications in Signal / Image Processing
- Role of Signal Processing in IoT
- Advanced Image Steganography Techniques
- Compression Techniques for Light Field Images
- Hands on Sessions

Students learned a lot from attending the classes.


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Farrukh Nagar, Gurgaon.



Winter School on Image and Signal Processing


6th -11th January 2020

S. No.	College Roll No.	Name of Student	Department	Signature
1.	22033	ASHU KUMAR SINGH	CSE	Ashu
2.	22034	ASHUTOSH KUMAR	CSE	Ashutosh
3.	22035	ASHUTOSH YADAV	CSE	Ashutosh
4.	22037	BHUMIKA WADHWA	CSE	Bhumika
5.	22038	BHUSHAN VASHIST	CSE	Bhushan
6.	22039	CHANDAN YADAV	CSE	chandan
7.	22040	CHANDANI YADAV	CSE	chandani
8.	22041	CHIRAG BHATIA	CSE	Chirag
9.	22042	CHIRAG SHARMA	CSE	Chirag
10.	22043	DEEPAK	CSE	Deepak
11.	22044	DEEPANSHU BISHT	CSE	Deepanshu
12.	22676	RAMAN	CSIT	Raman
13.	22677	RIYA VERMA	CSIT	Riya
14.	22678	RUPESH YADAV	CSIT	Rupesh
15.	22680	SAARTHAK HARIT	CSIT	Saarthak
16.	22681	SAMEER KUMAR	CSIT	Sameer
17.	22682	SANDEEP SAINI	CSIT	Sandeep
18.	22683	SANDEEP SINGH RAUTHAN	CSIT	Sandeep
19.	22684	SIDHANT SHARMA	CSIT	Sidhant
20.	22686	VISHAL	CSIT	Vishal
21.	22195	ANURADHA	ECE	Anuradha
22.	22198	DHRUV SHARMA	ECE	Dhruv
23.	22201	NITIN KUMAR	ECE	Nitin
24.	22205	ROHIT MANDAL	ECE	Rohit
25.	22584	DEVANSH SHARMA	EEE	Devansh
26.	22587	NITIN KUMAR	EEE	Nitin

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27.	22590	VINEET GAHLAN	EEE	Vineet
28.	22371	ABHISHEK PANDEY	IT	Abhishek
29.	22373	AKRITI SINHA	IT	Akriti
30.	22375	BHANU	IT	Bhanu
31.	22377	BHARAT SHARMA	IT	Bharat
32.	22311	ANURAG JAIN	ME	Anurag
33.	22314	HIMANSHU	ME	Himanshu
34.	22317	JABEZ SAJI	ME	Jabez
35.	22321	NIKHIL	ME	Nikhil.


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Farrukh Nagar - 122604



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CERTIFICATE OF PARTICIPATION

This is to certify that

Mr./Ms. AJAY THAKRAN has successfully
attended the Winter School on **"Image and Signal Processing"**
organized by Department of Electronics and Communication
Engineering held from 6th January to 11th January 2020.


Prof. (Dr.) BMK Prasad
Principal


Prof. Dimple Sapru
Co-ordinator

DRONACHARYA
College of Engineering
GURUGRAM

CERTIFICATE OF PARTICIPATION

This is to certify that

Mr./Ms. YAVNICA has successfully
attended the Winter School on **"Image and Signal Processing"**
organized by Department of Electronics and Communication
Engineering held from 6th January to 11th January 2020.


Prof. (Dr.) BMK Prasad
Principal


Prof. Dimple Sapru
Co-ordinator

DRONACHARYA
College of Engineering
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CERTIFICATE OF PARTICIPATION

This is to certify that

Mr./Ms. ROHIT MANDAL has successfully
attended the Winter School on **"Image and Signal Processing"**
organized by Department of Electronics and Communication
Engineering held from 6th January to 11th January 2020.


Prof. (Dr.) BMK Prasad
Principal


Prof. Dimple Sapru
Co-ordinator

DRONACHARYA
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CERTIFICATE OF PARTICIPATION

This is to certify that

Mr./Ms. HARSHIT KUMAR has successfully
attended the Winter School on **"Image and Signal Processing"**
organized by Department of Electronics and Communication
Engineering held from 6th January to 11th January 2020.


Prof. (Dr.) BMK Prasad
Principal


Prof. Dimple Sapru
Co-ordinator


Principal
Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.



Name of the course: Winter School on CADD/CAM

Duration of the course: 6th -11th January 2020

Course Offered by: Dronacharya College of Engineering


No. of Students completing the course: 14

Dronacharya College of Engineering, Gurugram organized a “Winter School” on “CADD/CAM” from 6th - 11th January, 2020 . 14 students of ME Department participated in the short term course.

Prof. Rajesh Matto guided the students. Following topics were taught to the students:

- Introduction to CADD /CAM
- Applications of CAD, Hardware and Software requirement of CAD
- Transformations: Introduction, transformation of points and line
- Curves, Surfaces and Solids
- Automation and Numerical Control
- Group Technology
- Production flow analysis
- Flexible Manufacturing Systems & Computer aided process planning

Participants learned the concepts and were highly benefitted from the classes.


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Winter School on CADD/CAM

6th -11th January 2020

S. No.	College Roll No.	Name of Student	Department	Signature
1.	22097	NISHANT YADAV	CSE	Nishant
2.	22098	NITESH SAINI	CSE	Nitesh
3.	22099	NITESH SINGH CHAUHAN	CSE	Nitesh
4.	22100	NITISHA PIPLANI	CSE	Nitisha
5.	22101	NOORKARAN BHANARKAR	CSE	Noorkaran
6.	22102	OM THAKUR	CSE	Om
7.	22209	VINAY PANT	ECE	Vinay
8.	22211	VIVEK SINGH	ECE	Vivek
9.	22581	ANKIT ARYAN	EEE	Ankit
10.	22584	DEVANSH SHARMA	EEE	Devansh
11.	22641	AKASH SINGH	CSIT	Akash
12.	22642	AMAN SHARMA	CSIT	Aman
13.	22643	ANKIT PRAJAPATI	CSIT	Ankit
14.	22644	ANSHUMAN KUMAR YADAV	CSIT	Anshuman


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Farrukh Nagar - 123503



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CERTIFICATE OF PARTICIPATION

This is to certify that
Mr./Ms. RAHUL BHAKUNI has successfully
attended the Winter School on "**CADD/CAM**"
organized by Department of Mechanical Engineering
held from 6th January to 11th January 2020.


Prof. (Dr.) BMK Prasad
Principal


Prof. Rajesh Mattoo
Co-ordinator

DRONACHARYA
College of Engineering
GURUGRAM

CERTIFICATE OF PARTICIPATION

This is to certify that
Mr./Ms. GYAN SINGH has successfully
attended the Winter School on "**CADD/CAM**"
organized by Department of Mechanical Engineering
held from 6th January to 11th January 2020.


Prof. (Dr.) BMK Prasad
Principal


Prof. Rajesh Mattoo
Co-ordinator

DRONACHARYA
College of Engineering
GURUGRAM

CERTIFICATE OF PARTICIPATION

This is to certify that
Mr./Ms. JABEZ SAJI has successfully
attended the Winter School on "**CADD/CAM**"
organized by Department of Mechanical Engineering
held from 6th January to 11th January 2020.


Prof. (Dr.) BMK Prasad
Principal


Prof. Rajesh Mattoo
Co-ordinator


DRONACHARYA
College of Engineering
GURUGRAM

CERTIFICATE OF PARTICIPATION

This is to certify that
Mr./Ms. SIDDHARTH RAJ has successfully
attended the Winter School on "**CADD/CAM**"
organized by Department of Mechanical Engineering
held from 6th January to 11th January 2020.


Prof. (Dr.) BMK Prasad
Principal


Prof. Rajesh Mattoo
Co-ordinator


Principal
Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.



Name of the course: Python 3.4.3

Duration of the course: 5th August 2019 -4th November 2019

Course Offered by: Spoken Tutorial

No. of Students completing the course: 227

IIT Bombay is using Spoken Tutorials to create learning material for FOSS. IIT Bombay is leading the effort to popularise Python for Scientific Computing in India. This is part of the Free and Open source Software for Science and Engineering Education project, supported by the National Mission on Education through ICT of MHRD.

In the four month course students learnt about following topics:

Basic Plotting: Getting started with ipython, Using the plot command interactively, Embellishing a plot, Saving plots, Multiple plots, Subplots and Additional features of IPython.

Plotting Experimental Data: loading data from files, Plotting the data, Other types of plots, Plotting charts.


Handling Large Data Files : Getting started with lists, Getting started with for, Getting started with strings, Getting started with files, Parsing data, Statistics

Arrays and Matrices : Getting started with arrays, Accessing parts of arrays, Image man Least square fit ipulation using Arrays, Basic Matrix Operations, Advanced Matrix Operations,

Python Language: Basics: Basic datatypes & operators, Sequence datatypes, Input/output, Conditionals Statements, Loops

Python Language: Datastructures : Manipulating lists, Manipulating strings, Getting started with tuples, Dictionaries, Sets in Python

Python Language: Advanced : Getting started with functions, Advanced , features of functions, Using python modules, Writing python scripts, Testing and debugging, Handling Errors and Exceptions.



Principal
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Farrukh Nagar, Gurgaon.



☰ Workshop / Training Participants


Institution Name Dronacharya College of Engineering, Haryana
Foss Python 3.4.3
Date Aug. 5, 2019
Participants Count 106
Organiser Vinod Kumar

#	First Name	Last Name
1	AADITYA	JAIN
2	AAYUSH	PRASAD
3	ABHINAV	RAI
4	ABHISHEK	YADAV
5	ADARSH	MALIK
6	AISHWARYA	TIWARI
7	AKHILESH	GARG
8	AKSHAY	KUMAR
9	AMIT	KUMAR
10	ANKIT	AHUJA
11	ANKIT	MISHRA
12	ANKUR	GANDHI
13	ANSH	KHURANA
14	ANUBHAV	SHARMA
15	ASHISH	AGARWAL
16	Ayush	Dubey
17	AYUSHMAAN	KAUSHAL
18	ADITYA	GAUR
19	ASHISH	YADAV
20	BASANT	JHA
21	CHIRANTER	RAWAT
22	DEEPAJI	BUDHIRAJA
23	DEEPANSHU	BATRA
24	DHEERAJ	YADAV
25	DIVYANSHU	SHARMA


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26	GIRISH	SINGH
27	GOVIND	KAUSHIK
28	HARDIK	NAGPAL
29	HARENDRA	YADAV
30	HARSHITA	RAWAT
31	HEMANYA	MEHTA
32	HIMANSHU	TYAGI
33	HITESH	PANDEY
34	ISHAANK	GARG
35	ITI	KAUSHIK
36	JAGDISH	SINGH
37	JATIN	ARORA
38	JAY	KUMAR
39	KAJAL	KUMARI
40	KARAN	SHARMA
41	LALIT	SEHRAWAT
42	MAYANK	TANWAR
43	MILAN	SINGH
44	MOHAMMED	FUZAIL
45	MOHD	ATIF
46	MOHIT	BHATIA
47	Mohit	Sharma
48	NAKUL	TANEJA
49	NEDDHE	RAPARIA
50	NITESH	SHARMA
51	NITIN	KUMAR
52	PARUL	KALRA
53	PARTH	JOSHI
54	Parveen	Kumar


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55	POORTI	SHARMA
56	PREETI	TRIVEDI
57	PRIYANSHU	RAJPUT
58	PUNJ	GOSWAMI
59	RAHUL	BANSAL
60	RAHUL	RAJPUT
61	RAHUL	ROHILLA
62	RAJAT	KUMAR
63	RAJESH	KUMAR
64	RICHY	CHHABRA
65	RINNEY	SENGAR
66	RISHABH	SHARMA
67	RITIK	SINGHAL
68	RITVIK	BHADOLA
69	ROHAN	KUMAR
70	ROOP	CHAND
71	ROZER	KSHETRIMAYUM
72	RUCHIKA	VASHIST
73	SACHIN	MALIK
74	SACHIN	SAHARAN
75	SAHIL	SANDHU
76	SAKSHI	KATARIA
77	SANJEEV	SONI
78	SARA	DHINGRA
79	SATYAM	SINGH
80	SAURABH	BISHT
81	SEJAL	KHANNA
82	SHIKHA	CHAUHAN
83	SHIVA	KHARBANDA


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84	SHIVAM	CHHABRA
85	SHIVAM	GOYAL
86	SHIVANI	DOGRA
87	Shubham	Goyal
88	SUDHIR	KUMAR
89	SURAJ	TANWAR
90	SURAJ	YADAV
91	SWASTIK	PATNAIK
92	TUSHAR	PAPNAI
93	UDIT	MALIK
94	UTKRISHT	NIGAM
95	VIJAY	DEEP
96	VIKASH	CHAUHAN
97	VINEET	PATWAL
98	VISHESH	JAKHAR
99	VIVEK	YADAV
100	YASH	YADAV
101	AKHIL	KASHYAP
102	AMRENDRA	KUMAR
103	HEMANT	AGGARWAL
104	SIDDHARTH	KHURANA
105	SURYA	DEV
106	PRATEEK	MALHOTRA

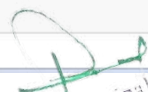

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Institution Name Dronacharya College of Engineering, Haryana
Foss Python 3.4.3
Date Aug. 5, 2019
Participants Count 121
Organiser Vinod Kumar

#	First Name	Last Name
1	AASHIM	TAGGAR
2	ABHIMANYU	SHARMA
3	ABHISHEK	KUMAR
4	ABHISHEK	NEGI
5	AISHWARYA	DIXIT
6	AMAN	PANDEY
7	ANAND	PRATAP
8	ANIRUDH	SINGH
9	ANJALI	PACHAURI
10	ANKIT	KUMAR
11	ANKIT	PARASHAR
12	ANKIT	THAKUR
13	ANKIT	YADAV
14	ANUJ	SRIVASTAVA
15	ARYAN SINGH	DALAL
16	ASIF	RAZA
17	ASTHA	SHARMA
18	AVNEET	PANDEY
19	BHAVYA	VERMA
20	BHUMIKA	YADAV
21	CHARAN SINGH	YADAV
22	DEEP	KHURANA
23	DEEPAK	PANDEY


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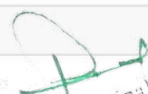


24	DEEPAK	RATHOUR
25	DEEPAK	VERMA
26	DEEPALI	DADHICH
27	DEEPANSHU	TYAGI
28	DEEPAK	YADAV
29	DHEERAJ	MEHRA
30	DIKSHA	TANEJA
31	DIVYANSHU	JANGRA
32	DIVYANSHU	SHARMA
33	GAGANDEEP	SINGH
34	GAURAV	ARORA
35	GITESH	KUMAR
36	GOPI KRISHNA	MENON
37	GUNJAN	YADAV
38	GURNAWAZ	SINGH
39	HARSHITA	SINGH
40	HARSH	MALHAN
41	HARSHITA	PAHUJA
42	HEMANT	SINGLA
43	HIMANSHI YADAV	YADAV
44	HIMANSHU	JAGYA
45	SHWETA	KUMARI
46	HITESH	DESWAL
47	JAI	BHATIA
48	JASKIRAT PAL	SINGH
49	JATIN	GARG
50	JATIN KUMAR	RANA
51	JAYANT	SHIVAM
52	SATYAM SINGH	TOMAR
53	KABIR	PILANI
54	KASHISH	MITTAL
55	KRITI	CHOPRA


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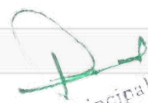


56	KUNAL	YADAV
57	KUSHAGRA	VASHISHTH
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59	LALIT	SHARMA
60	MANISH	AGHI
61	MANVI	SHARMA
62	MOHIT	SHARMA
63	MOHD MUAVIZ	SIDDIQUI
64	NAMAN SINGH	BAJGOTI
65	NASIR	ALI
66	NAVEEN RAI	MITTAL
67	NIKHIL	KUMAR
68	NIKHIL	SETHI
69	NIKITA	AGARWAL
70	NISHA	TOMAR
71	NISHANT	AWASTHI
72	PIYUSH	YADAV
73	PARAS	GAUTAM
74	PARAS	KUMAR
75	PARTH	BISHT
76	PARVEEN KUMAR	AGGARWAL
77	PREM	KUMAR
78	POORVA	PANDEY
79	RAHUL	YADAV
80	RAJAT	MITTAL
81	RAJAT	SHAKYA
82	RAJINDER	SINGH
83	RAMANDEEP	SINGH
84	RANKIT	KUMAR
85	RISHABH	SHARMA
86	RUBY	YADAV
87	SATENDER	SANSANWAL


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89	SAGAR	DUBEY
90	SAHIL	SHARMA
91	SAMIR	PILANI
92	SARANSH	ADLAKHA
93	SARTHAK	BHAT
94	SAURAV KUMAR	SINGH
95	SHALINI	SINHA
96	SHASHANK	GUPTA
97	SHEFALI	PARASHAR
98	SHAFIK AHAMED	ANSARI
99	SHIVANI	YADAV
100	SHUBHAM	KUMAR
101	SHUBHAM	MISHRA
102	HIMANSHU	TYAGI
103	SIMRAN	RAY
104	SONAM	SINGH
105	SREE PARVATHI	PRADEEP
106	SRUTI	SINGH
107	SUDHIR	YADAV
108	TANU	KUMARI
109	TANYA	KALRA
110	VAIBHAV	KATHURIA
111	VAIBHAV	MANNI
112	VIKAS	KUMAR
113	VIKRAM	SINGH
114	VINAYAK	ARORA
115	VINAYAK	GANDHI
116	VINEET	VASHIST
117	VISHAL	RANA
118	VISHAL	SHARMA
119	YASH	CHAUHAN
120	YASH	SAINI
121	YOGESH	YADAV


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Name of the course: Advanced Cpp

Duration of the course: 7th January 2020 - 6th April 2020

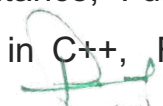
Course Offered by: Spoken Tutorial

No. of Students completing the course: 159

In the four month course students learnt about following topics:

C++ is a programming language developed by Bjarne Stroustrup starting in 1979 at Bell Labs. C++ is a statically typed, free-form, multi-paradigm, compiled, general-purpose, powerful programming language. C++ is an object oriented language. It supports features like classes and objects, Polymorphism, Encapsulation, Inheritance etc. C++ is also used for hardware design.

Advance Level: Classes and Objects in C++, Constructor and Destructor, static members in C++, Inheritance, More on Inheritance, Function overloading and overriding, Polymorphism in C++, Abstract class in C++, Friend Function, Exception Handling



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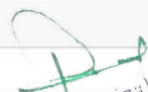
Institution Name Dronacharya College of Engineering, Haryana
Foss Advanced Cpp
Date Jan. 7, 2020
Participants Count 159
Organiser Anil Verma

#	First Name	Last Name
1	AAKASH	CHAUDHARY
2	AARYAN	SHARMA
3	AARYANN	CHANDOLA
4	ABHAY	TIWARI
5	ABHISHEK	KUMAR
6	ADARSH	DHIMAN
7	ADITI	KUMARI
8	ADITI	MOHAN
9	ADITI	PAUL
10	ADITYA	ARYA
11	ADITYA	KUMAR
12	ADITYA	MUDGAL
13	AKSHIT	GUPTA
14	AMAN	KUMAR
15	AMAN	YADAV
16	ANJALI	KUMARI
17	ANJALI	PANDEY
18	ANKESH	JAKHAR
19	ANKIT	DHAWAN
20	ANKIT	KUMAR
21	ANKIT	KUMAR
22	ANKIT	KUMAR
23	ANKIT	TRIPATHI


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24	ANSHIKA	PAREEK
25	ANSHU	KUMAR
26	ANSHUL	KUMAR
27	ANUJ	TANWAR
28	ASHISH	YADAV
29	ASHU	KUMAR
30	ASHUTOSH	KUMAR
31	ASHUTOSH	YADAV
32	BHUMIKA	WADHWA
33	BHUSHAN	VASHIST
34	CHANDAN	YADAV
35	CHANDANI	YADAV
36	CHIRAG	BHATIA
37	CHIRAG	SHARMA
38	DEEPANSHU	BISHT
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40	DEVAANSH	KATARIA
41	DHRUV	RANA
42	DIVYANSHI	OBEROI
43	GAGAN	SHARMA
44	GANDHARV	KUMAR
45	GARIMA	GUPTA
46	GAURAV	KUMAR
47	GAURAV	KUMAR
48	GAUTAM	CHATURVEDI
49	GAUTAM	SINGH
50	HARSH	KUMAR
51	HARSH	KUMAR
52	HARSH	PANT
53	HARSH	YADAV
54	HARSH	YADAV
55	HARSHIT	KHANDELWAL


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56	HEMIKA	SONI
57	HITAIN	KAKKAR
58	ISHITA	SEHGAL
59	ISHITA	SINGH
60	JAID	AHMED
61	JATIN	CHAWLA
62	JATIN	KUMAR
63	JITENDRA	SINGH
64	KARAN	GROVER
65	KARTIK	SAINI
66	KESHAV	BHARTIA
67	KUNAL	BHATT
68	KUNAL	SHARMA
69	KUNAL	SINGH
70	LAKHAN	SINGH
71	LAKSHAY	DESWAL
72	MANISH	KUMAR
73	MAYANK	TIWARI
74	MEENAKSHI	CHAUHAN
75	MONALISA	PRIYADARSHINI
76	MUKUL	THAKUR
77	NAZIR	ANSARI
78	NAMAN	MALIK
79	NIKHIL	PRATAP
80	NIKHIL	SHARMA
81	NIKHIL	TIWARI
82	NIKUNJ	GAUTAM
83	NISHANT	VERMA
84	NISHANT	YADAV


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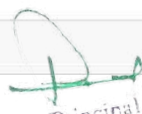


85	NITESH	SAINI
86	NITESH	SINGH
87	NITISHA	PIPLANI
88	NOORKARAN	BHANARKAR
89	OM	THAKUR
90	PALLAVI	SINGH
91	PALVI	SABHARWAL
92	PARAS	BASERA
93	PARTH	VERMA
94	PARVESH	YADAV
95	PEEYUSH	KUMAR
96	PIYUSH	GARG
97	PRABAL	PANDEY
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100	PRATEEK	KUMAR
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102	PRATYUSH	ATRI
103	PRAVEEN	KUMAR
104	PRERNA	GUPTA
105	PRIYANSH	GAURAV
106	PRIYANSHI	AGRAWAL
107	PURNIMA	SHARMA
108	RAGHAV	GANDOTRA
109	RAHUL	KUMAR
110	RAJ	SINGH
111	RAJ	VERMA
112	RAJAPUTHRA	SAI
113	RAKIB	KHAN


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114	RAKSHIT	MALHOTRA
115	RAVI	RAJ
116	RICHARD	SAMUEL
117	RISHI	SHARMA
118	RISHU	KUMAR
119	RITIK	GROVER
120	RITIK	GULABRANI
121	RITIK	PANDEY
122	RITIK	PARIHAR
123	RITIK	SAINI
124	RITIK	VERMA
125	Rohan Singh	Aswal
126	ROHAN	YADAV
127	ROHIT	YADAV
128	SACHIN	RATHEE
129	SANDEEP	KUMAR
130	SARTHAK	SRIVASTAV
131	SHAKSHAM	SHARMA
132	SHIVAM	MONGA
133	SHIVANGI	MATHUR
134	SHUBHAM	SAINI
135	SHUBHAM	SHARMA
136	SIDDHARTH	BISWAS
137	SIDDHARTH	SHARMA
138	SIMRAN	YADAV
139	SPARSH	GOYAL
140	SUSHANT	SHARMA
141	TANMAY	MAITI
142	UJJWAL	PANDEY


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143	UTKARSH	SHAW
144	UTKARSH	SINGH
145	VAIBHAV	SINGH
146	VARUN	GAUR
147	VARUN	JAIN
148	VARUN	SHARMA
149	VIKRAMJEET	SINGH
150	VINAY	DOGRA
151	VINAYAK	AGARWAL
152	VINAYAK	SAUBHRI
153	VISHAL	BHARDWAJ
154	VISHNUKANT	SAHIL
155	YASH	SINGH
156	YASHASVI	DHIMAN
157	YATIN	MADAN
158	Yogesh	Kumar
159	YUSUF	HASAN



(Signature)
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Farrukh Nagar, Gurgaon.



Name of the course: C and CPP

Duration of the course: 29th July 2019 -28th October 2019

Course Offered by: Spoken Tutorial

No. of Students completing the course: 159

Powerful features, simple syntax, and portability make C a preferred language among programmers for business and industrial applications. Portability means that C programs written for a computer with a particular kind of processor, say Intel, can be executed on computers with different processors such as Motorola, Sun Sparc, or IBM with little or no modification. C language is widely used in the development of operating systems.


An Operating System(OS) is a software(collection of programs) that controls the various functions of a computer. Also it makes other programs on your computer work.

In the four month course students learnt about following topics:

Basic Level: First C Program, First C++ Program, Tokens in C and C++, Functions in C and C++, Scope of Variables in C and C++, If And Else If statement in C and C++, Nested if and switch statement in C and C++, Increment and Decrement Operators in C and C++ , Arithmetic Operators in C and C++, Relational Operators in C and C++, Logical Operators in C and C++

Intermediate level: Loops in C and C++, Arrays in C and C++, Working with 2-D Arrays in C and C++, Strings in C and C++, String Library Functions in C and C++

Advanced level: Working with Structures in C and C++, Understanding Pointers in C and C++, Function call in C and C++, File Handling in C

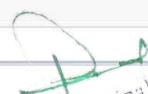

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Workshop / Training Participants


Institution Name Dronacharya College of Engineering, Haryana
Foss C and Cpp
Date July 29, 2019
Participants Count 159
Organiser Vinod Kumar

#	First Name	Last Name
1	AAKASH	CHAUDHARY
2	AARYAN	SHARMA
3	AARYANN	CHANDOLA
4	ABHAY	TIWARI
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21	ANKIT	KUMAR
22	ANKIT	KUMAR
23	ANKIT	TRIPATHI


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37	CHIRAG	SHARMA
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39	DEV	YADAV
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74	MEENAKSHI	CHAUHAN
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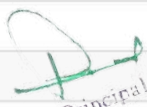

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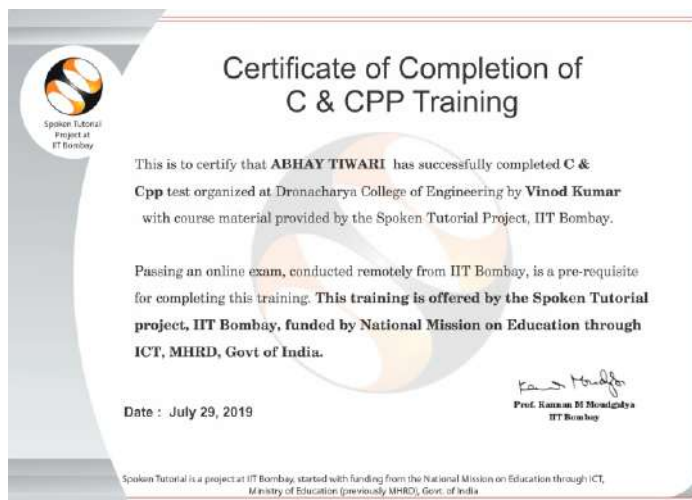
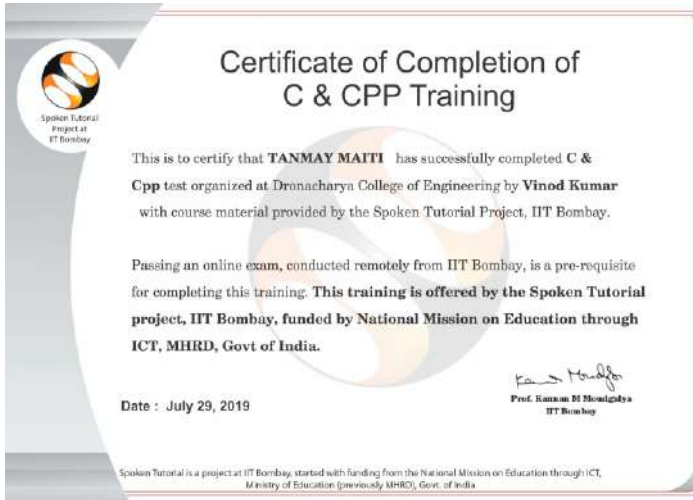


88	NOORKARAN	BHANARKAR
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108	RAGHAV	GANDOTRA
109	RAHUL	KUMAR
110	RAJ	SINGH
111	RAJ	VERMA
112	RAJAPUTHRA	SAI
113	RAKIB	KHAN
114	RAKSHIT	MALHOTRA
115	RAVI	RAJ
116	RICHARD	SAMUEL
117	RISHI	SHARMA
118	RISHU	KUMAR
119	RITIK	GROVER
120	RITIK	GULABRANI
121	RITIK	PANDEY
122	RITIK	PARIHAR
123	RITIK	SAINI
124	RITIK	VERMA
125	Rohan Singh	Aswal



126	ROHAN	YADAV
127	ROHIT	YADAV
128	SACHIN	RATHEE
129	SANDEEP	KUMAR
130	SARTHAK	SRIVASTAV
131	SHAKSHAM	SHARMA
132	SHIVAM	MONGA
133	SHIVANGI	MATHUR
134	SHUBHAM	SAINI
135	SHUBHAM	SHARMA
136	SIDDHARTH	BISWAS
137	SIDDHARTH	SHARMA
138	SIMRAN	YADAV
139	SPARSH	GOYAL
140	SUSHANT	SHARMA
141	TANMAY	MAITI
142	UJJWAL	PANDEY
143	UTKARSH	SHAW
144	UTKARSH	SINGH
145	VAIBHAV	SINGH
146	VARUN	GAUR
147	VARUN	JAIN
148	VARUN	SHARMA
149	VIKRAMJEET	SINGH
150	VINAY	DOGRA
151	VINAYAK	AGARWAL
152	VINAYAK	SAUBHRI
153	VISHAL	BHARDWAJ
154	VISHNUKANT	SAHIL
155	YASH	SINGH
156	YASHASVI	DHIMAN
157	YATIN	MADAN
158	Yogesh	Kumar
159	YUSUF	HASAN


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Name of the course: Linux

Duration of the course: 29th July 2019-28th October 2019


Course Offered by: Spoken Tutorial

No. of Students completing the course: 214

Linux is one of the most popular Operating Systems used in today's world. Linux refers to the family of Unix-like computer operating systems using the Linux kernel. Linux can be installed on a wide variety of computer hardware, ranging from mobile phones, tablet computers and video game consoles to mainframes and supercomputers. It is an opensource software and the Linux kernel is released under the GNU General Public License and hence can be freely created, modified and distributed.

In the four month course students learnt:

- Ubuntu desktop
- Synaptic package manager
- Ubuntu software system
- Basic Commands
- General Purpose Utilities in Linux
- File System
- Working with Regular Files
- File Attributes
- Redirection Pipes
- Working with Linux Process
- The Linux Environment
- Basics of System Administration
- Simple filters
- The grep command
- More on grep command
- The sed command



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Workshop / Training Participants


Institution Name Dronacharya College of Engineering, Haryana
Foss Linux
Date Aug. 5, 2019
Participants Count 121
Organiser Vinod Kumar

#	First Name	Last Name
1	AASHIM	TAGGAR
2	ABHIMANYU	SHARMA
3	ABHISHEK	KUMAR
4	ABHISHEK	NEGI
5	AISHWARYA	DIXIT
6	AMAN	PANDEY
7	ANAND	PRATAP
8	ANIRUDH	SINGH
9	ANJALI	PACHAURI
10	ANKIT	KUMAR
11	ANKIT	PARASHAR
12	ANKIT	THAKUR
13	ANKIT	YADAV
14	ANUJ	SRIVASTAVA
15	ARYAN SINGH	DALAL
16	ASIF	RAZA
17	ASTHA	SHARMA
18	AVNEET	PANDEY
19	BHAVYA	VERMA
20	BHUMIKA	YADAV
21	CHARAN SINGH	YADAV
22	DEEP	KHURANA
23	DEEPAK	PANDEY


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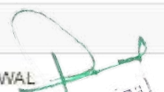


24	DEEPAK	RATHOUR
25	DEEPAK	VERMA
26	DEEPALI	DADHICH
27	DEEPANSHU	TYAGI
28	DEEPAK	YADAV
29	DHEERAJ	MEHRA
30	DIKSHA	TANEJA
31	DIVYANSHU	JANGRA
32	DIVYANSHU	SHARMA
33	GAGANDEEP	SINGH
34	GAURAV	ARORA
35	GITESH	KUMAR
36	GOPI KRISHNA	MENON
37	GUNJAN	YADAV
38	GURNAWAZ	SINGH
39	HARSHITA	SINGH
40	HARSH	MALHAN
41	HARSHITA	PAHUJA
42	HEMANT	SINGLA
43	HIMANSHI YADAV	YADAV
44	HIMANSHU	JAGYA
45	SHWETA	KUMARI
46	HITESH	DESWAL
47	JAI	BHATIA
48	JASKIRAT PAL	SINGH
49	JATIN	GARG
50	JATIN KUMAR	RANA
51	JAYANT	SHIVAM
52	SATYAM SINGH	TOMAR
53	KABIR	PILANI
54	KASHISH	MITTAL
55	KRITI	CHOPRA


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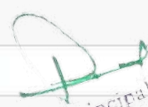


56	KUNAL	YADAV
57	KUSHAGRA	VASHISHTH
58	LAKSHYA	ANTIL
59	LALIT	SHARMA
60	MANISH	AGHI
61	MANVI	SHARMA
62	MOHIT	SHARMA
63	MOHD MUAVIZ	SIDDIQUI
64	NAMAN SINGH	BAJGOTI
65	NASIR	ALI
66	NAVEEN RAI	MITTAL
67	NIKHIL	KUMAR
68	NIKHIL	SETHI
69	NIKITA	AGARWAL
70	NISHA	TOMAR
71	NISHANT	AWASTHI
72	PIYUSH	YADAV
73	PARAS	GAUTAM
74	PARAS	KUMAR
75	PARTH	BISHT
76	PARVEEN KUMAR	AGGARWAL
77	PREM	KUMAR
78	POORVA	PANDEY
79	RAHUL	YADAV
80	RAJAT	MITTAL
81	RAJAT	SHAKYA
82	RAJINDER	SINGH
83	RAMANDEEP	SINGH
84	RANKIT	KUMAR
85	RISHABH	SHARMA
86	RUBY	YADAV
87	SATENDER	SANSANWAL


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88	SACHIN	SHARMA
89	SAGAR	DUBEY
90	SAHIL	SHARMA
91	SAMIR	PILANI
92	SARANSH	ADLAKHA
93	SARTHAK	BHAT
94	SAURAV KUMAR	SINGH
95	SHALINI	SINHA
96	SHASHANK	GUPTA
97	SHEFALI	PARASHAR
98	SHAFIK AHAMED	ANSARI
99	SHIVANI	YADAV
100	SHUBHAM	KUMAR
101	SHUBHAM	MISHRA
102	HIMANSHU	TYAGI
103	SIMRAN	RAY
104	SONAM	SINGH
105	SREE PARVATHI	PRADEEP
106	SRUTI	SINGH
107	SUDHIR	YADAV
108	TANU	KUMARI
109	TANYA	KALRA
110	VAIBHAV	KATHURIA
111	VAIBHAV	MANNI
112	VIKAS	KUMAR
113	VIKRAM	SINGH
114	VINAYAK	ARORA
115	VINAYAK	GANDHI
116	VINEET	VASHIST
117	VISHAL	RANA
118	VISHAL	SHARMA
119	YASH	CHAUHAN
120	YASH	SAINI
121	YOGESH	YADAV



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Workshop / Training Participants


Institution Name Dronacharya College of Engineering, Haryana
Foss Linux
Date July 29, 2019
Participants Count 49
Organiser Vinod Kumar

#	First Name	Last Name
1	AJAY	KUNDU
2	AJAY	SHARMA
3	AMAN	RAJPAL
4	AMAN	VERMA
5	ANMOL	KALRA
6	AVINASH	KUMAR
7	CHANDAN	KUMAR
8	DENNYSON	DAVIS
9	DEV	CHADHA
10	DEVANSH	SINGH
11	DHEERAJ	YADAV
12	GARVIK	SATIJA
13	GAURAV	MALHOTRA
14	HIMANSHU	JAKHMOLA
15	JATIN	MITHRANI
16	JATIN	SANGWAN
17	K	ABHISHEK
18	KANISHK	YADAV
19	KARAN	TARIYAL
20	KUNAL	RANA
21	LOHITAKSH	SHARMA
22	MANISH	KUMAR
23	MUSKAN	VATS


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24	NAVEEN	YADAV
25	NITISH	ARORA
26	PRASHANT	SHUKLA
27	PRIYANSHU	BISHNOI
28	RAMANPREET	SINGH
29	ROHIT	KUMAR
30	SAKSHI	RAI
31	SARTHAK	KUMAR
32	SAURABH	MALHOTRA
33	SHIVANI	AGARWAL
34	SHUBHAM	CHAUHAN
35	SHUBHAM	JOSHI
36	SHUBHAM	YADAV
37	SUNIL	KUMAR
38	VISHAL	KUMAR
39	TUSHAR	BASRA
40	UDIT	SINGH
41	VASUDEV	RANA
42	VIJAY	PRATAP
43	VINAY	MEHRA
44	VIPIN	SHARMA
45	VISHAL	CHAUHAN
46	VISHAL	GROVER
47	AYAN	SHARMA
48	JAGDEEP	SINGH
49	LOVANYA	TALWAR

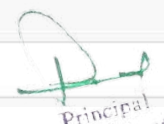

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☰ Workshop / Training Participants


Institution Name Dronacharya College of Engineering, Haryana
Foss Linux
Date July 29, 2019
Participants Count 44
Organiser Vinod Kumar

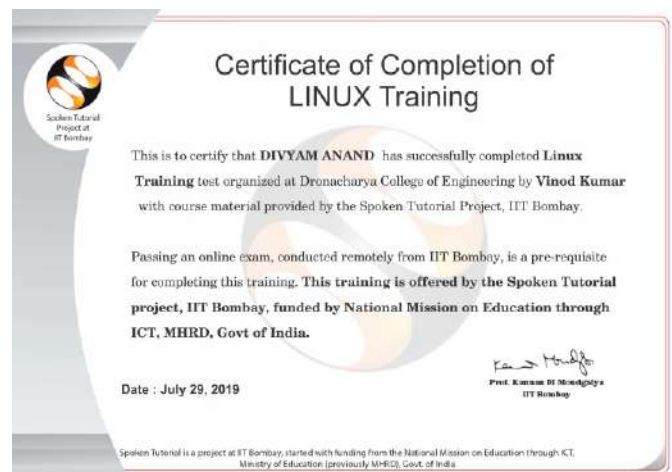
#	First Name	Last Name
1	AAKASH	YADAV
2	ALISHA	SHARMA
3	AMAN	SINGH
4	AMIT	RAINA
5	AMIT	SINGH
6	ANKITA	MISHRA
7	ANUJ	KUMAR
8	ANZELA	THAKUR
9	ASHISH	ANAND
10	AYUSH	BOSE
11	BHARAT	BHUSHAN
12	DIVYAM	ANAND
13	DIVYAM	YADAV
14	GAURAV	KUMAR
15	GAURAV	SINGH
16	HARDIK	KAUSHIK
17	HIMANSHU	MEHTA
18	JATIN	KUMAR
19	KARAN	DHYANI


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20	KOMAL	YADAV
21	KUNAL	GOEL
22	KUNAL	GAURAV
23	MANISH	KUMAR
24	MEHUL	AGARWAL
25	NIKITA	MEHRA
26	NIKITA	YADAV
27	NITIN	UPADHYAY
28	PARAS	KUMAR
29	PRATEEK	KUMAR
30	PREETI	SHARMA
31	ROHIT	RANA
32	SACHIN	SAINI
33	SALONI	ARORA
34	SAMEER	KHANNA
35	SAMEER	YADAV
36	SANJAY	SHAH
37	SAURABH	KUMAR
38	SHRESHTHA	CHAUDHARY
39	SUNIL	KUMAR
40	SUNNY	SINGHAL
41	TANUJA	BHATNAGAR
42	UDDESHYA	KUMAR
43	VIVEK	KUMAR
44	YOGESH	KUMAR


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Summary Report: Year 4 (2018-19)

Name of the course: Advanced CPP

Duration of the course: 7th January -7th May 2019

Course Offered by: Spoken Tutorial

No. of Students completing the course: 320

In the four month course students learnt about following topics:

C++ is a programming language developed by Bjarne Stroustrup starting in 1979 at Bell Labs. C++ is a statically typed, free-form, multi-paradigm, compiled, general-purpose, powerful programming language. C++ is an object oriented language. It supports features like classes and objects, Polymorphism, Encapsulation, Inheritance etc. C++ is also used for hardware design.

Advance Level : Classes and Objects in C++, Constructor and Destructor, static members in C++, Inheritance, More on Inheritance, Function overloading and overriding, Polymorphism in C++, Abstract class in C++, Friend Function, Exception Handling


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Workshop / Training Participants


Institution Name Dronacharya College of Engineering, Haryana.
Foss Advanced Cpp
Date Feb. 1, 2019.
Participants Count 106
Organiser Vinod Kumar

#	First Name	Last Name
1	AADITYA	JAIN
2	AAYUSH	PRASAD
3	ABHINAV	RAI
4	ABHISHEK	YADAV
5	ADARSH	MALIK
6	AISHWARYA	TIWARI
7	AKHILESH	GARG
8	AKSHAY	KUMAR
9	AMIT	KUMAR
10	ANKIT	AHUJA
11	ANKIT	MISHRA
12	ANKUR	GANDHI
13	ANSH	KHURANA
14	ANUBHAV	SHARMA
15	ASHISH	AGARWAL
16	Ayush	Dubey
17	AYUSHMAAN	KAUSHAL
18	ADITYA	GAUR
19	ASHISH	YADAV
20	BASANT	JHA
21	CHIRANTER	RAWAT
22	DEEPALI	BUDHIRAJA
23	DEEPANSHU	BATRA


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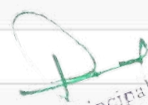


24	DHEERAJ	YADAV
25	DIVYANSHU	SHARMA
26	GIRISH	SINGH
27	GOVIND	KAUSHIK
28	HARDIK	NAGPAL
29	HARENDRA	YADAV
30	HARSHITA	RAWAT
31	HEMANYA	MEHTA
32	HIMANSHU	TYAGI
33	HITESH	PANDEY
34	ISHAANK	GARG
35	ITI	KAUSHIK
36	JAGDISH	SINGH
37	JATIN	ARORA
38	JAY	KUMAR
39	KAJAL	KUMARI
40	KARAN	SHARMA
41	LALIT	SEHRAWAT
42	MAYANK	TANWAR
43	MILAN	SINGH
44	MOHAMMED	FUZAIL
45	MOHD	ATIF
46	MOHIT	BHATIA
47	Mohit	Sharma
48	NAKUL	TANEJA
49	NEDDHE	RAPARIA
50	NITESH	SHARMA
51	NITIN	KUMAR
52	PARUL	KALRA
53	PARTH	JOSHI
54	Parveen	Kumar
55	POORTI	SHARMA


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56	PREETI	TRIVEDI
57	PRIYANSHU	RAJPUT
58	PUNJ	GOSWAMI
59	RAHUL	BANSAL
60	RAHUL	RAJPUT
61	RAHUL	ROHILLA
62	RAJAT	KUMAR
63	RAJESH	KUMAR
64	RICHY	CHHABRA
65	RINNEY	SENGAR
66	RISHABH	SHARMA
67	RITIK	SINGHAL
68	RITVIK	BHADOLA
69	ROHAN	KUMAR
70	ROOP	CHAND
71	ROZER	KSHETRIMAYUM
72	RUCHIKA	VASHIST
73	SACHIN	MALIK
74	SACHIN	SAHARAN
75	SAHIL	SANDHU
76	SAKSHI	KATARIA
77	SANJEEV	SONI
78	SARA	DHINGRA
79	SATYAM	SINGH
80	SAURABH	BISHT
81	SEJAL	KHANNA
82	SHIKHA	CHAUHAN
83	SHIVA	KHARBANDA
84	SHIVAM	CHHABRA
85	SHIVAM	GOYAL
86	SHIVANI	DOGRA
87	Shubham	Goyal


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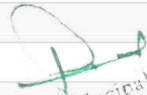


88	SUDHIR	KUMAR
89	SURAJ	TANWAR
90	SURAJ	YADAV
91	SWASTIK	PATTNAIK
92	TUSHAR	PAPNAI
93	UDIT	MALIK
94	UTKRISHT	NIGAM
95	VIJAY	DEEP
96	VIKASH	CHAUHAN
97	VINEET	PATWAL
98	VISHESH	JAKHAR
99	VIVEK	YADAV
100	YASH	YADAV
101	AKHIL	KASHYAP
102	AMRENDRA	KUMAR
103	HEMANT	AGGARWAL
104	SIDDHARTH	KHURANA
105	SURYA	DEV
106	PRATEEK	MALHOTRA

☰ Workshop / Training Participants

Institution Name Dronacharya College of Engineering, Haryana
Foss Advanced Cpp
Date Jan. 7, 2019
Participants Count 49
Organiser Vinod Kumar

#	First Name	Last Name
1	AJAY	KUNDU
2	AJAY	SHARMA
3	AMAN	RAJPAL
4	AMAN	VERMA
5	ANMOL	KALRA
6	AVINASH	KUMAR
7	CHANDAN	KUMAR
8	DENNYSON	DAVIS
9	DEV	CHADHA
10	DEVANSH	SINGH
11	DHEERAJ	YADAV
12	GARVIK	SATIJA
13	GAURAV	MALHOTRA
14	HIMANSHU	JAKHMOLA
15	JATIN	MITHRANI


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16	JATIN	SANGWAN
17	K	ABHISHEK
18	KANISHK	YADAV
19	KARAN	TARIYAL
20	KUNAL	RANA
21	LOHITAKSH	SHARMA
22	MANISH	KUMAR
23	MUSKAN	VATS
24	NAVEEN	YADAV
25	NITISH	ARORA
26	PRASHANT	SHUKLA
27	PRIYANSHU	BISHNOI
28	RAMANPREET	SINGH
29	ROHIT	KUMAR
30	SAKSHI	RAI
31	SARTHAK	KUMAR
32	SAURABH	MALHOTRA
33	SHIVANI	AGARWAL
34	SHUBHAM	CHAUHAN
35	SHUBHAM	JOSHI
36	SHUBHAM	YADAV
37	SUNIL	KUMAR
38	VISHAL	KUMAR
39	TUSHAR	BASRA
40	UDIT	SINGH
41	VASUDEV	RANA
42	VIJAY	PRATAP
43	VINAY	MEHRA
44	VIPIN	SHARMA
45	VISHAL	CHAUHAN
46	VISHAL	GROVER
47	AYAN	SHARMA
48	JAGDEEP	SINGH
49	LOVANYA	TALWAR

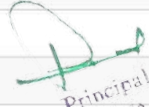
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Farrukh Nagar, Gurgaon.



Workshop / Training Participants


Institution Name : Dronacharya College of Engineering, Haryana
Foss : Advanced Cpp
Date : Jan. 7, 2019
Participants Count : 121
Organiser : Vinod Kumar

#	First Name	Last Name
1	AASHIM	TAGGAR
2	ABHIMANYU	SHARMA
3	ABHISHEK	KUMAR
4	ABHISHEK	NEGI
5	AISHWARYA	DIXIT
6	AMAN	PANDEY
7	ANAND	PRATAP
8	ANIRUDH	SINGH
9	ANJALI	PACHAURI
10	ANKIT	KUMAR
11	ANKIT	PARASHAR
12	ANKIT	THAKUR
13	ANKIT	YADAV
14	ANUJ	SRIVASTAVA
15	ARYAN SINGH	DALAL
16	ASIF	RAZA
17	ASTHA	SHARMA
18	AVNEET	PANDEY
19	BHAVYA	VERMA
20	BHUMIKA	YADAV
21	CHARAN SINGH	YADAV
22	DEEP	KHURANA
23	DEEPAK	PANDEY
24	DEEPAK	RATHOUR
25	DEEPAK	VERMA


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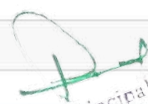


26	DEEPALI	DADHICH
27	DEEPANSHU	TYAGI
28	DEEPAK	YADAV
29	DHEERAJ	MEHRA
30	DIKSHA	TANEJA
31	DIVYANSHU	JANGRA
32	DIVYANSHU	SHARMA
33	GAGANDEEP	SINGH
34	GAURAV	ARORA
35	GITESH	KUMAR
36	GOPI KRISHNA	MENON
37	GUNJAN	YADAV
38	GURNAWAZ	SINGH
39	HARSHITA	SINGH
40	HARSH	MALHAN
41	HARSHITA	PAHUJA
42	HEMANT	SINGLA
43	HIMANSHI YADAV	YADAV
44	HIMANSHU	JAGYA
45	SHWETA	KUMARI
46	HITESH	DESWAL
47	JAI	BHATIA
48	JASKIRAT PAL	SINGH
49	JATIN	GARG
50	JATIN KUMAR	RANA
51	JAYANT	SHIVAM
52	SATYAM SINGH	TOMAR
53	KABIR	PILANI
54	KASHISH	MITTAL
55	KRITI	CHOPRA
56	KUNAL	YADAV
57	KUSHAGRA	VASHISHTH
58	LAKSHYA	ANTIL
59	LALIT	SHARMA
60	MANISH	AGHI


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61	MANVI	SHARMA
62	MOHIT	SHARMA
63	MOHD MUAVIZ	SIDDIQUI
64	NAMAN SINGH	BAJGOTI
65	NASIR	ALI
66	NAVEEN RAI	MITTAL
67	NIKHIL	KUMAR
68	NIKHIL	SETHI
69	NIKITA	AGARWAL
70	NISHA	TOMAR
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72	PIYUSH	YADAV
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74	PARAS	KUMAR
75	PARTH	BISHT
76	PARVEEN KUMAR	AGGARWAL
77	PREM	KUMAR
78	POORVA	PANDEY
79	RAHUL	YADAV
80	RAJAT	MITTAL
81	RAJAT	SHAKYA
82	RAJINDER	SINGH
83	RAMANDEEP	SINGH
84	RANKIT	KUMAR
85	RISHABH	SHARMA
86	RUBY	YADAV
87	SATENDER	SANSANWAL
88	SACHIN	SHARMA
89	SAGAR	DUBEY
90	SAHIL	SHARMA
91	SAMIR	PILANI
92	SARANSH	ADLAKHA
93	SARTHAK	BHAT
94	SAURAV KUMAR	SINGH
95	SHALINI	SINHA


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96	SHASHANK	GUPTA
97	SHEFALI	PARASHAR
98	SHAFIK AHAMED	ANSARI
99	SHIVANI	YADAV
100	SHUBHAM	KUMAR
101	SHUBHAM	MISHRA
102	HIMANSHU	TYAGI
103	SIMRAN	RAY
104	SONAM	SINGH
105	SREE PARVATHI	PRADEEP
106	SRUTI	SINGH
107	SUDHIR	YADAV
108	TANU	KUMARI
109	TANYA	KALRA
110	VAIBHAV	KATHURIA
111	VAIBHAV	MANNI
112	VIKAS	KUMAR
113	VIKRAM	SINGH
114	VINAYAK	ARORA
115	VINAYAK	GANDHI
116	VINEET	VASHIST
117	VISHAL	RANA
118	VISHAL	SHARMA
119	YASH	CHAUHAN
120	YASH	SAINI
121	YOGESH	YADAV


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☰ Workshop / Training Participants

Institution Name Dronacharya College of Engineering, Haryana
Foss Advanced Cpp
Date Jan. 7, 2019
Participants Count 44
Organiser Vinod Kumar

#	First Name	Last Name
1	AAKASH	YADAV
2	ALISHA	SHARMA
3	AMAN	SINGH
4	AMIT	RAINA
5	AMIT	SINGH
6	ANKITA	MISHRA
7	ANUJ	KUMAR
8	ANZELA	THAKUR
9	ASHISH	ANAND
10	AYUSH	BOSE
11	BHARAT	BHUSHAN
12	DIVYAM	ANAND
13	DIVYAM	YADAV
14	GAURAV	KUMAR
15	GAURAV	SINGH
16	HARDIK	KAUSHIK
17	HIMANSHU	MEHTA
18	JATIN	KUMAR
19	KARAN	DHYANI
20	KOMAL	YADAV
21	KUNAL	GOEL
22	KUNAL	GAURAV
23	MANISH	KUMAR
24	MEHUL	AGARWAL
25	NIKITA	MEHRA


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26	NIKITA	YADAV
27	NITIN	UPADHYAY
28	PARAS	KUMAR
29	PRATEEK	KUMAR
30	PREETI	SHARMA
31	ROHIT	RANA
32	SACHIN	SAINI
33	SALONI	ARORA
34	SAMEER	KHANNA
35	SAMEER	YADAV
36	SANJAY	SHAH
37	SAURABH	KUMAR
38	SHRESHTHA	CHAUDHARY
39	SUNIL	KUMAR
40	SUNNY	SINGHAL
41	TANUJA	BHATNAGAR
42	UDDESHYA	KUMAR
43	VIVEK	KUMAR
44	YOGESH	KUMAR



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Name of the course: C & CPP

Duration of the course: 7th January -7th May 2019

Course Offered by: Spoken Tutorial

No. of Students completing the course: 254

Powerful features, simple syntax, and portability make C a preferred language among programmers for business and industrial applications. Portability means that C programs written for a computer with a particular kind of processor, say Intel, can be executed on computers with different processors such as Motorola, Sun Sparc, or IBM with little or no modification. C language is widely used in the development of operating systems.


An Operating System(OS) is a software(collection of programs) that controls the various functions of a computer. Also it makes other programs on your computer work .

In the four month course students learnt about following topics:

Basic Level : First C Program, First C++ Program, Tokens in C and C++, Functions in C and C++, Scope of Variables in C and C++, If And Else If statement in C and C++, Nested if and switch statement in C and C++, Increment and Decrement Operators in C and C++ , Arithmetic Operators in C and C++, Relational Operators in C and C++, Logical Operators in C and C++

Intermediate level : Loops in C and C++, Arrays in C and C++, Working with 2-D Arrays in C and C++, Strings in C and C++, String Library Functions in C and C++

Advanced level : Working with Structures in C and C++, Understanding Pointers in C and C++, Function call in C and C++, File Handling in C

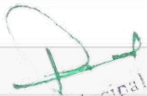

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Workshop / Training Participants


Institution Name Dronacharya College of Engineering, Haryana
Foss C and Cpp
Date Jan. 7, 2019
Participants Count 108
Organiser Vinod Kumar

#	First Name	Last Name
1	AADITYA	JAIN
2	AAYUSH	PRASAD
3	ABHINAV	RAI
4	ABHISHEK	YADAV
5	ADARSH	MALIK
6	AISHWARYA	TIWARI
7	AKHILESH	GARG
8	AKSHAY	KUMAR
9	AMIT	KUMAR
10	ANKIT	AHUJA
11	ANKIT	MISHRA
12	ANKUR	GANDHI
13	ANSH	KHURANA
14	ANUBHAV	SHARMA
15	ASHISH	AGARWAL
16	Ayush	Dubey
17	AYUSHMAAN	KAUSHAL
18	ADITYA	GAUR
19	ASHISH	YADAV
20	BASANT	JHA
21	CHIRANTER	RAWAT
22	DEEPALI	BUDHIRAJA
23	DEEPANSHU	BATRA


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24	DHEERAJ	YADAV
25	DIVYANSHU	SHARMA
26	GIRISH	SINGH
27	GOVIND	KAUSHIK
28	HARDIK	NAGPAL
29	HARENDRA	YADAV
30	HARSHITA	RAWAT
31	HEMANYA	MEHTA
32	HIMANSHU	TYAGI
33	HITESH	PANDEY
34	ISHAANK	GARG
35	ITI	KAUSHIK
36	JAGDISH	SINGH
37	JATIN	ARORA
38	JAY	KUMAR
39	KAJAL	KUMARI
40	KARAN	SHARMA
41	LALIT	SEHRAWAT
42	MAYANK	TANWAR
43	MILAN	SINGH
44	MOHAMMED	FUZAIL
45	MOHD	ATIF
46	MOHIT	BHATIA
47	Mohit	Sharma
48	NAKUL	TANEJA
49	NEDDHE	RAPARIA
50	NITESH	SHARMA
51	NITIN	KUMAR
52	PARUL	KALRA
53	PARTH	JOSHI
54	Parveen	Kumar
55	POORTI	SHARMA


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56	PREETI	TRIVEDI
57	PRIYANSHU	RAJPUT
58	PUNJ	GOSWAMI
59	RAHUL	BANSAL
60	RAHUL	RAJPUT
61	RAHUL	ROHILLA
62	RAJAT	KUMAR
63	RAJESH	KUMAR
64	RICHY	CHHABRA
65	RINNEY	SENGAR
66	RISHABH	SHARMA
67	RITIK	SINGHAL
68	RITVIK	BHADOLA
69	ROHAN	KUMAR
70	ROOP	CHAND
71	ROZER	KSHETRIMAYUM
72	RUCHIKA	VASHIST
73	SACHIN	MALIK
74	SACHIN	SAHARAN
75	SAHIL	SANDHU
76	SAKSHI	KATARIA
77	SANJEEV	SONI
78	SARA	DHINGRA
79	SATYAM	SINGH
80	SAURABH	BISHT
81	SEJAL	KHANNA
82	SHIKHA	CHAUHAN
83	SHIVA	KHARBANDA
84	SHIVAM	CHHABRA
85	SHIVAM	GOYAL
86	SHIVANI	DOGRA
87	Shubham	


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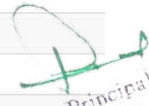


88	SUDHIR	KUMAR
89	SURAJ	TANWAR
90	SURAJ	YADAV
91	SWASTIK	PATTNAIK
92	TUSHAR	PAPNAI
93	UDIT	MALIK
94	UTKRISHT	NIGAM
95	VIJAY	DEEP
96	VIKASH	CHAUHAN
97	VINEET	PATWAL
98	VISHESH	JAKHAR
99	VIVEK	YADAV
100	YASH	YADAV
101	AKHIL	KASHYAP
102	AMRENDRA	KUMAR
103	HEMANT	AGGARWAL
104	SIDDHARTH	KHURANA
105	SURYA	DEV
106	PRATEEK	MALHOTRA

☰ Workshop / Training Participants


Institution Name Dronacharya College of Engineering, Haryana
Foss C and Cpp
Date Jan. 7, 2019
Participants Count 38
Organiser Vinod Kumar

#	First Name	Last Name
1	ANJALI	CHAND
2	NEERAJ	GREWAL
3	TANMAY	MALIK
4	ABHINISH	PRATAP
5	ADITYA	PRATAP
6	AKSHEY	KAKKAR
7	AKSHIT	KATHAIT
8	AMAN	KUMAR
9	AYUSH	GUPTA
10	BHAVYA	PRATAP SINGH


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11	C.	LOKESH
12	DEEPAK	SHARMA
13	DHEERAJ	VATS
14	GAURAV	THAPLIYAL
15	HIMANSHI	DANG
16	JANAK	SINGH
17	JAYDEEP	GANGULY
18	KARTIK	MADAN
19	KHUSHI	THAREJA
20	KIRTI	SINDHWANI
21	PEEYUSH	SAINI
22	PRAYAS	GULATI
23	RANNY	NAYYAR
24	RISHABH	JAIN
25	RITIK	MUNJAL
26	RIYA	GROVER
27	ROHIT	GUPTA
28	ROHIT	YADAV
29	SAHIL	SHARMA
30	SATYAM	MISHRA
31	SHIKHAR	HARITASH
32	SHUBHAM	RANA
33	SHUBHAM	SHARMA
34	SOURAV	JOSHI
35	TAMANNA	SHARMA
36	TEHJASH	OHLAAN
37	YAGYESH	MISHRA
38	YASH	BHARDWAJ


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Institution Name Dronacharya College of Engineering, Haryana
Foss C and Cpp
Date Jan. 7, 2019
Participants Count 28
Organiser Vinod Kumar

#	First Name	Last Name
1	AAKASH	DEEP
2	AAKASH	RAWAT
3	AAYUSH	SHARMA
4	AKANKSHA	A
5	GAURAV	PAPREJA
6	KAILASH	NATH
7	MANISH	KUMAR
8	MAYANK	SEHRAWAT
9	PRERNA	SHARMA
10	PRITEE	KUMARI
11	RISHABH	MADAN
12	ROHIT	GUPTA
13	SAURAV	P
14	SHUBHAM	VATS
15	SUDHANSHU	NAUTIYAL
16	TUSHAR	SINGLA
17	VIBHUTI	DARSHAN
18	AKASH	SINGH
19	BHAWANI	SINGH
20	DIVUJ	KATHURIA
21	GAURAV	KUMAR
22	JITENDER	RAGHAV
23	NITESH	KUMAR
24	MOHIT	SINGH
25	SHIVANSH	BHARDWAJ
26	UMESH	YADAV
27	JASKIRAT	SINGH
28	KESHAV	KUMAR



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☰ Workshop / Training Participants

Institution Name Dronacharya College of Engineering, Haryana
Foss C and Cpp
Date Jan. 7, 2019
Participants Count 27
Organiser Vinod Kumar

#	First Name	Last Name
1	AMAN	DAHIYA
2	ANKIT	BHARDWAJ
3	ANKIT	CHANDER
4	DEEPANSHU	YADAV
5	HARJOT	SINGH
6	ARPAN	SHAKYA
7	HIMANSHU	SAINI
8	HIMANSHU	SHARMA
9	JATIN	CHAUHAN
10	KARAN	BAGAI
11	KARTIK	YADAV
12	KAVITA	ASWAL
13	MANISH	THAKUR
14	NIKHIL	KUMAR
15	SHIWANG	KUSHWAHA
16	SUMIT	SINGH
17	SUPRIYA	SHARMA
18	VINEET	KUMAR
19	VISHAL	KUMAR
20	VISHAL	KUMAR
21	VIVEK	SHARMA
22	AAYUSH	SAINI
23	ARVIND	SHARMA
24	MANVENDRA	SINGH
25	PRAJWAL	DUTTA
26	YASH	RATHI
27	MUKUL	SHARMA



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Workshop / Training Participants

Institution Name Dronacharya College of Engineering, Haryana
Foss C and Cpp
Date Jan. 7, 2019
Participants Count 23
Organiser Vinod Kumar

#	First Name	Last Name
1	AKSHYA	PANDEY
2	ANKIT	KUMAR
3	ANSHUMAN	HASIJA
4	ASHISH	BHANKHUR
5	BHUPENDER	SINGH GUJJAR
6	CHIRAG	SAINI
7	DEV	GODARA
8	GAURAV	KUMAR YADAV
9	GAURAV	YADAV
10	HARSHIT	KAUSHIK
11	HITESH	KUMAR
12	HRITHIK	YADAV
13	JATIN	BHARGAVA
14	MANISH	KUMAR
15	MIHIR	MALHOTRA
16	NITIN	KUMAR SAMADHIYA
17	PULKIT	KATARIA
18	PULKIT	SAINI
19	ROHIT	SHARMA
20	SHAURYA	DADHICH
21	SIDDARTH	GAUR
22	SUMIT	KUMAR
23	SURYANSH	SINGH

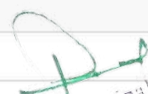

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Workshop / Training Participants

Institution Name Dronacharya College of Engineering, Haryana
Foss C and Cpp
Date Jan. 7, 2019
Participants Count 23
Organiser Vinod Kumar

#	First Name	Last Name
1	AJAY	KUMAR
2	AKSHAT	GARG
3	ANKIT	JANGIR
4	ARCHIT	SISODIA
5	ASHISH	MISHRA
6	ABHISHEK	THAKUR
7	DEEPAK	JHANKRA
8	GYANDEEP	KUSHWAHA
9	HARSH	YADAV
10	JATIN	BHATIA
11	MD	JUNED
12	KRISHNA	CHAURASIYA
13	MADHUR	KUMAR
14	MAYANK	TIWARI
15	MOHIT	YADAV
16	Prateek	Chauhan
17	SAHIL	DAGAR
18	SAHIL	GUPTA
19	SUDHANSHU	SHARMA
20	TANUJ	VERMA
21	VIPIN	KUMAR
22	VIPUL	KUMAR
23	VIPUL	SHARMA


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☰ Workshop / Training Participants

Institution Name	Dronacharya College of Engineering, Haryana
Foss	C and Cpp
Date	Jan. 7, 2019
Participants Count	9
Organiser	Vinod Kumar

#	First Name	Last Name
1	ABHISHEK	JULIET LAKRA
2	AMAN	SAGAR
3	ANIKET	SINGH RAJPUT
4	ANSHUL	BISHT
5	DEEPANSHU	HASIJA
6	MANAV	DÓGRA
7	SAHIL	YADAV
8	SUCHETA	DEY
9	TAKSHAY	KUMAR BERIWAL



[Signature]
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Name of the course: JAVA

Duration of the course: 7th January -7th May 2019

Course Offered by: Spoken Tutorial


No. of Students completing the course: 109

Java is simple as well as object oriented language. The Java platform has attracted more than 6.5 million software developers. Java Platform, Standard Edition lets you develop and deploy Java applications on desktops and servers, as well as today's demanding Embedded and Real - Time environments. From laptops to mobile phones, game consoles to scientific supercomputers, music players to the Internet, Set -top boxes to printers, Web cams to medical devices and many more.

In the four month course students learnt about following topics:

Basic Level : Introduction to Java, Java - First program, Eclipse, Fundamental Programming Structures in Java, Control flow, Arrays, Classes & Objects, Constructors

Intermediate Level : Subclassing and Method Overriding, Calling methods of the superclass, Using final keyword, Polymorphism, Abstract Classes, Java Interfaces, Static Variables, Static Methods, Static Blocks, Exception Handling, Custom Exceptions

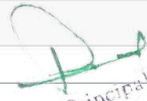

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Workshop / Training Participants

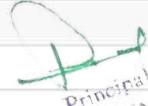
Institution Name : Dronacharya College of Engineering, Haryana
Foss : Java
Date : Jan. 7, 2019
Participants Count : 109
Organiser : Vinod Kumar

#	First Name	Last Name
1	AAYUSH	SHARMA
2	ABHISHEK	KATARIA
3	ABHISHEK	SINGH
4	ADITYA	SINGH
5	AJIT	KUMAR
6	AKSHAY	KUMAR
7	AMAN	DUREJA
8	ANJALI	MISHRA
9	ANKIT	HOODA
10	ANKIT	PRASAD
11	ANKUR	SHISHODIA
12	ANMOL	SACHAN
13	ARSALAN	AHMED
14	ARUN	SINGH
15	ARYAN	GUPTA
16	ASHISH	CHAUHAN
17	ASHISH	CHOUDHARY
18	AYUSH	VARSHNEY
19	BHASKER	PRAJAPATI
20	BHAVESH	KUMAR
21	BHUSHAN	LAMBA
22	CHETAN	PANWAR
23	CHIRAG	KHURANA
24	DEEPAK	BENIWAL
25	DEEPAK	KUMAR


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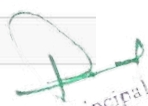


26	DEEPAK	YADAV
27	DEEPANK	CHAUHAN
28	DEVANSH	KUMAR
29	DHRUVI	RAVI
30	DIKSHA	CHHONKAR
31	DINESH	KUMAR
32	GARIMA	GAUBA
33	GARIMA	PANDEY
34	GARVIT	ARORA
35	GAURAV	PATHAK
36	GAURAV	SHARMA
37	GOURAV	CHAHAR
38	HARISH	DHAWANIA
39	HARSHITA	ABROL
40	HARSHITA	SINGH
41	HIMANSHU	YADAV
42	ISHAN	WASON
43	JAGJEET	GANDHI
44	JASKARAN	SINGH
45	JATIN	KAPOOR
46	JATIN	SHARMA
47	JATIN	SHARMA
48	JAYA	DADHICH
49	KAJAL	RAGHAV
50	KANISHKA	TYAGI
51	LAKSHAY	KHANNA
52	LAKSHAY	KHARE
53	LOKESH	KUMAR
54	MANAV	KUNDRA
55	MANISHA	MEHLAWAT
56	MANSI	ARORA
57	MAYANK	GUPTA
58	MEHUL	SINGH
59	MOHIT	ARORA


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60	MOHIT	YADAV
61	NAMAN	YADAV
62	NEERAJ	SRIVASTAVA
63	NIKHIL	SHARMA
64	NIKHIL	ZUTSHI
65	NIRMIT	THAKUR
66	PANKAJ	SHARMA
67	PARVEEN	SAINI
68	PAWAN	KUMAR
69	PIYUSH	ARORA
70	PIYUSH	JAIN
71	PRABHOEEP	SINGH
72	PRASHANT	KASHYAP
73	PRATIK	YADAV
74	PRAVEEN	KUMAR
75	PRIYANKA	MEHTA
76	R	KRISHNAN
77	RAGHAV	ARYA
78	RAGHAV	BHATNAGAR
79	RATNESH	SHARMA
80	RIDHIMA	TYAGI
81	RUPASHI	KOUL
82	SAHIL	PANDEY
83	SAHIL	YADAV
84	SAKSHI	SINGH
85	SANDEEP	KUMAR
86	SARTHAK	JAIN
87	SHIRAZ	ALI
88	SHIVAM	PANDEY
89	SHIVANI	SINGH
90	SHIVANSH	DIXIT
91	SHUBHAM	YADAV
92	SMRITI	GARG
93	SOURABH	SINGLA


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94	SUBHRA	TARAFDAR
95	SUKANT	MAKHIJA
96	SUYASH	PAINULY
97	TANUJ	PRATAP
98	TEJASVI	OHLAN
99	TUSHAR	MEHTA
100	TUSHAR	PANDEY
101	URVASHI	AWASTHI
102	UTKARSH	SINGH
103	VIKANSHU	JOSHI
104	VINAY	CHAURASIA
105	VIPIN	KALONIA
106	VIPIN	YADAV
107	VISHAL	SHARMA
108	VRINDA	BHATEJA
109	YASH	ARORA



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Name of the course : Web Development & Designing

Duration of the course: 10th June -18th July 2019

Course Offered by: Dronacharya College of Engineering

No. of Students completing the course: 60

Dronacharya College of Engineering, Gurugram organized six weeks summer training on "**Web Development & Designing**" from **10th June- 18th July 2019**.

Students from **CSE, IT and CSIT Department** were shortlisted for the programme and selected on pre-qualifying test on website development (HTML, CSS & JavaScript) those who qualified the test could get into the training program.

Students were taught about the website development and designing using HTML, CSS and JavaScript by **Mr. Vinod Kumar Assistant Professor, Department of CSE** while Bootstrap part is covered by **Mr. Jatin Garg (20074) (Students of 5th Semester CSE Branch)**.

Introduction and interactive session:

First session was to make students understand and familiar with facts and terminologies related to web development and have glimpse of web technologies being used by top websites in the world.

Students were explained: What is a Website, What are different types of websites (blog, e-commerce, social media, portals, etc), purpose of making different types of website, understanding the objective of any website, interesting facts and figures related to web development, Prerequisites for Website development, technologies used in creating website (front end/back end/scripting, etc), Hands on exercise on one simple wireframe and writing its code.

Creating web pages with HTML5:

In the next session **Mr. Vinod Kumar** explained student the use all the elements in HTML5 and their features for web page designing.

Topics covered in the session were - Introduction to HTML, Writing HTML code using Header Tags, Paragraphs, Ordered and Unordered lists, Forms, Links, Tables, frames, Images, Text Formatting, Image Maps, etc. Encoding URL, Using HTML5 introduced features, Embedding audio and video in a webpage, drag and drop, etc.

Mr. Vinod also discussed how to style the HTML elements and different ways to write CSS like external, internal, inline styling of HTML elements -text, links, lists and tables, different ways to write CSS, external, internal, inline. Creating navigation bars, Writing Media Rules, hide visibility of an element, CSS Image Sprites and Gradients, CSS Pseudo Classes and Pseudo Elements, CSS3 Text Effects using different text fonts. Creating 2D and 3D transformations and applying animations etc.

Students were asked to create web page using HTML Styling web pages using CSS.

Handling events with JavaScript:

Java Script data types, variables, arrays. Creating loops and writing if-else decision making statements. Defining and calling JavaScript functions on events. Manipulating DOM elements.

Students were asked to create web page using HTML, CSS & JavaScript.

Bootstrap:

In this session students learned to get started with one of the topmost CSS and JS framework Twitter Bootstrap 3 which makes the web development fast and easy. Student include how to include Bootstrap in the project and use different Bootstrap features like fixed drop down menu, carousel, text and image grids. Bootstrap features like fixed drop down menu, carousel, text and image grids, custom thumbnails, bootstrap modal were explained to the students. Use of Font Awesome Icons, text and image grids, accordions, sign in/signup form and jumbotron were also explained to the students. Students were asked to create web page with Bootstrap, HTML, CSS, Javascript, to make a live website using all the technologies learned during the course and run it on live servers using real time domain names and servers. This was a certification-based training; hence, all the students who qualified the exam at the end of the training as well as weekly test which included questions from the topics covered during the training got the certificate of completion.


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Web Development & Designing (Summer School)

10th June -18th July 2019

S. No.	College Roll No.	Name of Student	Department	Signature
1.	21027	BHAWNA	CSE	Bhawna
2.	21030	CHIRAG	CSE	Chirag
3.	21031	CHIRANTEE RAWAT	CSE	Chirantee
4.	21032	DEEPAI BUDHIRAJA	CSE	Deepali
5.	21033	DEEPANSHU BATRA	CSE	Deepanshu
6.	21034	DHEERAJ YADAV	CSE	Dheeraj
7.	21035	DHRUVA	CSE	Dhruv
8.	21036	DIVYANSHU SHARMA	CSE	Divyanshu
9.	21037	DOVKUSH	CSE	Dovkush
10.	21038	GIRISH SINGH	CSE	Girish
11.	21039	GOVIND KAUSHIK	CSE	Govind
12.	21040	HARDIK NAGPAL	CSE	Hardik
13.	21041	HARENDRA YADAV	CSE	Harender
14.	21042	HARSH	CSE	Harsh
15.	21043	HARSHITA RAWAT	CSE	Harshita
16.	21182	AMAN JAISWAL	ECE	Aman
17.	21183	ANKIT BHARDWAJ	ECE	Ankit
18.	21184	ANKIT CHANDER JADLI	ECE	Ankit Yadav
19.	21185	ANKIT YADAV	ECE	Ankit
20.	21186	ARPAN SHAKYA	ECE	Arpan
21.	21187	AYUSH ANAND	ECE	Ayush
22.	21190	DEEPANSHU YADAV	ECE	Deepanshu
23.	21191	DEV GOSWAMI	ECE	Dev Goswami
24.	21193	HARJOT SINGH	ECE	Harjot


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25.	21194	HIMANSHU SAINI	ECE	Himanshu
26.	21195	HIMANSHU SHARMA	ECE	Himanshu.
27.	21313	DEV GODARA	ME	Dev Godara
28.	21315	GAURAV KUMAR YADAV	ME	Gaurav
29.	21316	GAURAV YADAV	ME	Gaurav
30.	21318	HARSHIT KAUSHIK	ME	Harshit
31.	21319	HITESH KUMAR	ME	Hitesh
32.	21377	HARSH YADAV	IT	Harsh.
33.	21379	JATIN BHATIA	IT	Jatin
34.	21380	MD JUNED ALAM	IT	J Alam
35.	21382	KRISHNA CHAURASIYA	IT	Krishna
36.	21385	MADHUR KUMAR	IT	Madhur
37.	21386	MAYANK TIWARI	IT	Mayank.
38.	21687	JAYDEEP GANGULY	CSIT	Jaydeep.
39.	21688	KARTIK MADAN	CSIT	Kartik.
40.	21689	KHUSHI THAREJA	CSIT	Khushi
41.	21690	KIRTI SINDHWANI	CSIT	Kirti
42.	21708	SHUBHAM SHARMA	CSIT	Shubham
43.	21709	SOURAV JOSHI	CSIT	Sourav
44.	21712	TAMANNA SHARMA	CSIT	Tamanna
45.	21713	TEHJASH OHLAAN	CSIT	Tehjash
46.	21714	YAGYESH MISHRA	CSIT	Yagyesh.
47.	21715	YASH BHARDWAJ	CSIT	Yash
48.	21801	HIRAK MAHATA	CSE	Hirak
49.	21601	AAYUSH SAINI	EEE	Aayush
50.	21602	ARVIND SHARMA	EEE	Arvind
51.	21606	DHARAMVEER KUMAR	EEE	Dharamveer
52.	21609	MANVENDRA SINGH	EEE	Manvendra
53.	21611	PRAJWAL DUTTA	EEE	Prajwal
54.	21613	YASH RATHI	EEE	Yash Rathi
55.	21075	NITIN	CSE	Nitin
56.	21076	NITIN KUMAR YADAV	CSE	Nitin Kumar
57.	21077	PARUL KALRA	CSE	Parul
58.	21078	PARTH JOSHI	CSE	Parth
59.	21079	PARVEEN KUMAR	CSE	Parveen
60.	21084	RADHIKA	CSE	Radhika

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Name of the course : Solidworks & MATLAB
Duration of the course: 10th June -18th July 2019
Course Offered by: Dronacharya College of Engineering
No. of Students completing the course: 12

Dronacharya College of Engineering, Gurugram organized 6-week summer school on "SolidWorks and MATLAB" from 10th June - 18th July, 2019. Faculty member of ME Department Mr. Manish Kumar Mishra and Mr. Poshan Lal Sahu were the trainer of the summer school.

The main objective of the summer school was to teach students the basic commands of the SolidWorks and MATLAB software and how to use these commands in programming and designing.

Week1:

The programme started with basic introduction on MATLAB. The uses and application of the software in different areas (industry, research etc.) was elaborated. Basic MATLAB tools, how to make and save a MATLAB file, basic command (addition, subtraction, multiplication and division) were taught during the 1st week.

Week2:

In second week basic mathematical operation on Matrices were taught. Session started with lecture on Matrix addition, subtraction of different Matrices, Inverse of Matrices, Transpose of Matrices Solving higher order Matrices, etc. After this solving differential equations were taught starting from linear differential equation then second order differential equation and higher order differential equations and different methods to solve these equations.

Week3:

In third week plotting graphs on MATLAB was taught. Beginning from basics linear equation graph to trigonometric, logarithmic and higher order differential equation graph was explained. After this the students were given different programs to practice.

Week4:

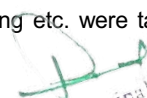
Week 4 started with discussion on the different software used in industry and what is the importance of these software. After discussing the basics of different software, explanation of Solidworks started. Important tools of the Software were also discussed. The whole week, student did the Part Design in which they modelled the different products (e.g. Connecting Rod, Nut Bolt, Gear).

Week5:

The week started with presentation from the student. Later sweep command, Pattern and assembly was explained. And the whole week, faculty members taught students how to assemble the different components.

Week6:

Student's doubts were cleared initially and then few more commands like drafting, revolving etc. were taught and practiced. At the end of the week an assessment test for both the software's was organized.



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Solidworks & MATLAB (Summer School)

10th June -18th July 2019

S. No.	College Roll No.	Name of Student	Department	Signature
1.	21100	ROZER KSHETRIMAYUM	CSE	<i>Rozer Ksh</i>
2.	21101	RUCHIKA VASHIST	CSE	<i>Ruchika</i>
3.	21105	SACHIN MALIK	CSE	<i>Sachin</i>
4.	21106	SACHIN SAHARAN	CSE	<i>Sachin</i>
5.	21190	DEEPANSHU YADAV	ECE	<i>Deepanshu</i>
6.	21191	DEV GOSWAMI	ECE	<i>Devswami</i>
7.	21193	HARJOT SINGH	ECE	<i>Harjot</i>
8.	21194	HIMANSHU SAINI	ECE	<i>Himanshu</i>
9.	21375	GYANDEEP KUSHWAHA	IT	<i>Gyandeep</i>
10.	21377	HARSH YADAV	IT	<i>Harsh</i>
11.	21379	JATIN BHATIA	IT	<i>Jatin</i>
12.	21380	MD JUNED ALAM	IT	<i>Md Juned</i>


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Name of the course: Python & Machine Learning
Duration of the course: 10th June -18th July 2019
Course Offered by: Dronacharya College of Engineering
No. of Students completing the course: 70

Dronacharya College of Engineering, Gurugram organized six weeks summer training on "**Python & Machine Learning**" from **10th June - 18th July 2019**. Students were taught about the basics of Python and its importance by **Ms. Vimmi Malhotra, HOD, CSE Department** and Machine Learning was covered by **Mr. Bhavya, coordinator Spoken Tutorial**.

On the basis of pre-qualifying test on Programming language (C/C++) students from CSE, IT and CSIT Department were shortlisted for the programme.

Ms. Vimmi Malhotra explained Python is a widely used high-level, general-purpose, interpreted, dynamic, programming language. Its design philosophy emphasizes the code readability, and its syntax allows Programmers to express the concepts in fewer lines of code compared to those possible in languages such as C++ or Java. It also helps in learning how to use the wildly popular Django web framework along with core python scripts used in command line.

In addition, **Mr. Bhavya** elaborated practical implementation of Python by using Jupyter, pycharm and Numpy with real life problems along with daily tasks. Project Jupyter exists to develop open-source software, open-standards, and services for interactive computing across dozens of programming languages.

Further, **Mr. Bhavya** explained **PyCharm** is the most popular IDE used for Python scripting language. PyCharm offers some of the best features to its users and developers in the following aspects – Code completion and inspection, Advanced debugging and support for web programming and frameworks such as **Django and Flask**. Students were given daily assignments to keep them on track.

5 projects namely, Jarvis (a talking robot for desktop), Face detection and recognition, swipe area robot, Emoji Detection and recognition, and Email security features were initialized and under gone up to 2nd Phase.

This was a certification-based training; hence, all the students who qualified the exam at the end of the training as well as weekly test got the certificate of completion.


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Python & Machine Learning (Summer School)

10th June -18th July 2019

S. No.	College Roll No.	Name of Student	Department	Signature
1.	20901	AKHIL KASHYAP	CSE	Akhil
2.	20902	AMRENDRA KUMAR	CSE	Amrendra,
3.	20903	HEMANT AGGARWAL	CSE	Hemant.
4.	20904	ROSHNI	CSE	Roshni
5.	20905	SIDDHARTH KHURANA	CSE	Siddharth
6.	20906	SURYA DEV PAINULI	CSE	Surya Dev
7.	20907	PRATEEK MALHOTRA	CSE	Prateek
8.	20921	JASKIRAT SINGH	CSE	Jaskirat.
9.	20931	ADITYA JAIN	CSE	Aditya
10.	20932	NITIN KUMAR	CSE	Nitin
11.	20933	RITESH KUMAR	CSE	Ritesh.
12.	20934	SAMARTH GARG	CSE	Samarth.
13.	20935	HIMANSHU GUPTA	CSE	Himanshu
14.	20951	NIRBHAY VASHISTHA	CSE	Nirbhay
15.	20952	PRASHANT KUMAR	CSE	Prashant
16.	20953	SHASHI KUMAR	CSE	Shashi
17.	20971	KESHAV KUMAR	CSE	Keshav
18.	20972	SAURAV KUMAR	CSE	Saurav
19.	20981	ANJALI CHAND	CSE	Anjali
20.	20982	NEERAJ GREWAL	CSE	Neeraj
21.	20983	TANMAY MALIK	CSE	Tanmay.
22.	21001	AADITYA JAIN	CSE	Aaditya
23.	21002	AAYUSH PRASAD	CSE	Aayush
24.	21003	ABHINAV RAI	CSE	Abhinav

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25.	21004	ABHISHEK YADAV	CSE	Abhishek
26.	21005	ADARSH MALIK	CSE	Adarsh
27.	21006	AISHWARYA TIWARI	CSE	Aishwarya
28.	21007	AKASH	CSE	Akash
29.	21008	AKHILESH GARG	CSE	Akhilesh
30.	21009	AKSHAY KUMAR	CSE	Akshay
31.	21010	AMIT KUMAR	CSE	Amit
32.	21011	ANKIT AHUJA	CSE	Ankit
33.	21012	ANKIT MISHRA	CSE	Ankit
34.	21013	ANKUR GANDHI	CSE	Ankur
35.	21014	ANNUKIRTI	CSE	AnnuKirti
36.	21015	ANSH KHURANA	CSE	Ansh
37.	21016	ANSHUL	CSE	Anshul
38.	21017	ANUBHAV SHARMA	CSE	Anubhav
39.	21018	ASHISH AGARWAL	CSE	Ashish
40.	21019	AYUSH ARYAN DUBEY	CSE	Ayush
41.	21020	AYUSHMAAN KAUSHAL	CSE	Ayushmaan
42.	21021	ADITYA GAUR	CSE	Aditya
43.	21022	ASHISH YADAV	CSE	Ashish
44.	21025	BASANT JHA	CSE	Basant
45.	21026	BHARAT	CSE	Bharat
46.	21027	BHAWNA	CSE	Bhawnna
47.	21030	CHIRAG	CSE	Chirag
48.	21031	CHIRANTEE RAWAT	CSE	Chirantee
49.	21032	DEEPAI BUDHIRAJA	CSE	Deepali
50.	21033	DEEPANSHU BATRA	CSE	Deepanshu
51.	21396	SUDHANSHU SHARMA	IT	Sudhanshu
52.	21397	SUDHIR KUMAR CHAURASIYA	IT	Sudhir
53.	21399	TANUJ VERMA	IT	Tanuj
54.	21401	VIPIN KUMAR	IT	Vipin

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55.	21402	VIPUL KUMAR	IT	<u>Vipul</u>
56.	21667	AYUSH GUPTA	CSIT	<u>Ayush.</u>
57.	21672	BHAVYA PRATAP SINGH	CSIT	<u>Bhavya.</u>
58.	21674	C. LOKESH KUMAR	CSIT	<u>C. Lokesh.</u>
59.	21676	DEEPAK SHARMA	CSIT	<u>Deepak</u>
60.	21677	DEVANSHU	CSIT	<u>Devanshu.</u>
61.	21678	DHEERAJ VATS	CSIT	<u>Dheeraj</u>
62.	21127	SAURAV JANGRA	CSE	<u>Saurav.</u>
63.	21128	SONAL MAHESHWARI	CSE	<u>Sonal.</u>
64.	21130	TUSHAR PAPNAI	CSE	<u>Tushar.</u>
65.	21133	UDIT MALIK	CSE	<u>Udit</u>
66.	21134	UTKRISHT NIGAM	CSE	<u>Utkrish</u>
67.	21135	VAIBHAV	CSE	<u>Vaibhav.</u>
68.	21136	VIJAY DEEP	CSE	<u>Vijay</u>
69.	21125	SWASTIK PATTNAIK	CSE	<u>Swastik</u>
70.	21126	SAHIL SINGH	CSE	<u>Sahil Singh</u>


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CERTIFICATE OF PARTICIPATION

This is to certify that
Mr./Ms. ASHU KUMAR SINGH has successfully
attended the Summer School on "**Python & Machine**
Learning" organized by Department of Computer Science
Engineering held from 10th June to 18th July 2019.


Prof. (Dr.) BMK Prasad
Principal


Prof. Yashvardhan Soni
Co-ordinator

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CERTIFICATE OF PARTICIPATION

This is to certify that
Mr./Ms. AISHWARYA TIWARI has successfully
attended the Summer School on "**Python & Machine**
Learning" organized by Department of Computer Science
Engineering held from 10th June to 18th July 2019.


Prof. (Dr.) BMK Prasad
Principal



Prof. Yashvardhan Soni
Co-ordinator

DRONACHARYA
College of Engineering
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CERTIFICATE OF PARTICIPATION

This is to certify that
Mr./Ms. SAHIL SHARMA has successfully
attended the Summer School on "**Python & Machine**
Learning" organized by Department of Computer Science
Engineering held from 10th June to 18th July 2019.


Prof. (Dr.) BMK Prasad
Principal



Prof. Yashvardhan Soni
Co-ordinator


DRONACHARYA
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CERTIFICATE OF PARTICIPATION

This is to certify that
Mr./Ms. DEEPANSHU has successfully
attended the Summer School on "**Python & Machine**
Learning" organized by Department of Computer Science
Engineering held from 10th June to 18th July 2019.


Prof. (Dr.) BMK Prasad
Principal


Prof. Yashvardhan Soni
Co-ordinator


Principal
Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.



Name of the course : Robotics

Duration of the course: 10th June -18th July 2019

Course Offered by: Dronacharya College of Engineering

No. of Students completing the course: 15

Department of ECE & EEE, Dronacharya College of Engineering organized summer school on "**Robotics**" from **10th June – 18th July 2019**. **Mr. Krishanu Kundu**, (Assistant Professor, ECE) was the trainer of the summer school and **Ms. Swati** (Assistant Professor, ECE) was the coordinator of the workshop.


The objective of the summer school was to incorporate embedded system and robotics into engineering education and engage students through exciting hands-on application of engineering principles.

Initially **Mr. Krishanu Kundu** (Assistant Professor) briefed participants, the mission, vision and future of Robotics as well as Embedded systems. The technical session started with explanation of the basic features and aspects of ARDUINO Board.

In the due process complete configuration of the **ARDUINO Board & Fire Bird V robot** was thoroughly discussed by **Mr. Kundu**. Later the session moved on with hands on training on the following topics using Fire Bird V Robot : LED Blinking, Buzzer Interfacing, Motion control – Forward, Back, Stop, Left, Right, Soft left and Soft right and LCD interfacing.

Ms. Swati demonstrated few sessions on concept of machine learning as well as application of machine learning in the field of robotics. Students also came to know various issues related to interfacing of various sensors with ATmega2560 microcontroller and facts that interfacing creates a significant role in field of Robotics.

It was interactive and knowledgeable session with fruitful gain of knowledge.


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Robotics (Summer School)

10th June -18th July 2019

S. No.	College Roll No.	Name of Student	Department	Signature
1.	21213	VINEET KUMAR SINGH	ECE	Vineet Kumar
2.	21214	VISHAL KUMAR	ECE	Vishal
3.	21215	VISHAL KUMAR	ECE	Vishal
4.	21216	VIVEK SHARMA	ECE	Vivek
5.	21301	AKSHYA PANDEY	ME	Akshya
6.	21302	ANKIT KUMAR	ME	Ankit
7.	21191	DEV GOSWAMI	ECE	Dev Goswami
8.	21193	HARJOT SINGH	ECE	Harjot
9.	21194	HIMANSHU SAINI	ECE	Himanshu
10.	21195	HIMANSHU SHARMA	ECE	Himanshu

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CERTIFICATE OF PARTICIPATION

This is to certify that

Mr./Ms. KARTIK YADAV has successfully attended the Summer School on "**Robotics**" organized by Department of Electronics and Communication Engineering held from 10th June to 18th July 2019.

Prof. (Dr.) BMK Prasad
Principal

Prof. Dimple Sapru
Event Coordinator

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CERTIFICATE OF PARTICIPATION

This is to certify that

Mr./Ms. PRIYANKA SHARMA has successfully attended the Summer School on "**Robotics**" organized by Department of Electronics and Communication Engineering held from 10th June to 18th July 2019.

Prof. (Dr.) BMK Prasad
Principal

Prof. Dimple Sapru
Event Coordinator

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CERTIFICATE OF PARTICIPATION

This is to certify that

Mr./Ms. SANJYOTI JAIN has successfully attended the Summer School on "**Robotics**" organized by Department of Electronics and Communication Engineering held from 10th June to 18th July 2019.

Prof. (Dr.) BMK Prasad
Principal

Prof. Dimple Sapru
Event Coordinator

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CERTIFICATE OF PARTICIPATION

This is to certify that

Mr./Ms. KAVITA ASWAL has successfully attended the Summer School on "**Robotics**" organized by Department of Electronics and Communication Engineering held from 10th June to 18th July 2019.

Prof. (Dr.) BMK Prasad
Principal

Prof. Dimple Sapru
Event Coordinator

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Name of the course : R Programming

Duration of the course: 10th June -18th July 2019

Course Offered by: Dronacharya College of Engineering

No. of Students completing the course: 120

Dronacharya College of Engineering, Gurugram organized six weeks summer training on "R Programming" from 10th June - 18th July 2019. Ms. Karanvir Kaur, Assistant Professor, CSE Department taught the basics of R Programming and its importance.


On the basis of pre-qualifying test on Programming language (C/C++) students from CSE, IT and CSIT Department were shortlisted for the programme.

Ms. Karanvir described R is a programming language and free software environment for statistical computing and graphics supported by the R Foundation for Statistical Computing. The R language is widely used among statisticians and data miners for developing statistical software and data analysis. R and its libraries implement a wide variety of statistical and graphical techniques, including linear and nonlinear modelling, classical statistical tests, time-series analysis, classification, clustering, and others.

She explained the capabilities of R programming are extended through user-created packages, which allow specialised statistical techniques, graphical devices, import/export capabilities, reporting tools, etc. These packages are developed primarily in R, and sometimes in Java, C, C++, and Fortran. The R packaging system is also used by researchers to create compendia to organise research data, code and report files in a systematic way for sharing and public archiving.

Next she explained a core set of packages is included with the installation of R, with more than 15,000 additional packages available at the Comprehensive R Archive Network (CRAN), Bioconductor, Omegahat, GitHub, and other repositories.

This was a certification-based training hence, all the students who qualified the exam at the end of the training as well as weekly test during the training got their certificates.


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R Programming (Summer School)

10th June -18th July 2019

S. No.	College Roll No.	Name of Student	Department	Signature
1.	21006	AISHWARYA TIWARI	CSE	Aishwarya
2.	21007	AKASH	CSE	Akash
3.	21008	AKHILESH GARG	CSE	Akhilesh
4.	21009	AKSHAY KUMAR	CSE	Akshay
5.	21010	AMIT KUMAR	CSE	Amit
6.	21011	ANKIT AHUJA	CSE	Ankit
7.	21026	BHARAT	CSE	Bharat
8.	21027	BHAWNA	CSE	Bhawna
9.	21030	CHIRAG	CSE	Chirag
10.	21031	CHIRANTEE RAWAT	CSE	Chirantee
11.	21032	DEEPALE BUDHIRAJA	CSE	Deepali
12.	21033	DEEPANSHU BATRA	CSE	Deepanshu
13.	21049	HITESH PRAKASH	CSE	Hitesh Prakash
14.	21051	ISHAANK GARG	CSE	Ishanak
15.	21052	ITI KAUSHIK	CSE	Iti Kaushik
16.	21053	JAGDISH SINGH	CSE	Jagdish
17.	21054	JATIN	CSE	Jatin
18.	21082	PRIYANSHU RAJPUT	CSE	Priyanshu
19.	21083	PUNJ GOSWAMI	CSE	Punj Goswami
20.	21084	RADHIKA	CSE	Radhika
21.	21124	SURAJ YADAV	CSE	Suraj


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22.	21125	SWASTIK PATTNAIK	CSE	Swastik
23.	21126	SAHIL SINGH	CSE	Sahil
24.	21127	SAURAV JANGRA	CSE	Saurav
25.	21315	GAURAV KUMAR YADAV	ME	Gaurav
26.	21316	GAURAV YADAV	ME	Gaurav
27.	21318	HARSHIT KAUSHIK	ME	Harshit
28.	21319	HITESH KUMAR	ME	Hitesh
29.	21365	ASHISH	IT	Ashish
30.	21366	ASHISH MISHRA	IT	Ashish
31.	21367	ABHISHEK THAKUR	IT	Abhishek
32.	21372	DEEPAK JHANKRA	IT	Deepak
33.	21375	GYANDEEP KUSHWAHA	IT	Gyandeep
34.	21377	HARSH YADAV	IT	Harsh
35.	21379	JATIN BHATIA	IT	Jatin
36.	21481	ABHISHEK JULIET LAKRA	CIVIL	Abhishek
37.	21482	AMAN SAGAR	CIVIL	Aman
38.	21483	ANIKET SINGH	CIVIL	Aniket
39.	21484	ANSHUL BISHT	CIVIL	Anshul
40.	21489	DEEPANSHU HASUA	CIVIL	Deepanshu
41.	21491	MANAV DOGRA	CIVIL	Manav
42.	21493	SAHIL YADAV	CIVIL	Sahil
43.	21672	BHAVYA PRATAP SINGH	CSIT	Bhavya
44.	21674	C. LOKESH KUMAR	CSIT	Lokesh
45.	21676	DEEPAK SHARMA	CSIT	Deepak
46.	21677	DEVANSHU	CSIT	Devanshu
47.	21680	GAURAV THAPLIYAL	CSIT	Gaurav
48.	21682	HIMANSHI DANG	CSIT	Himanshi
49.	21683	HIMANSHU	CSIT	Himanshu
50.	21685	JANAK SINGH	CSIT	Janak
51.	21686	JATIN	CSIT	Jatin

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52.	21181	AMAN DAHIYA	ECE	Aman
53.	21182	AMAN JAISWAL	ECE	Aman
54.	21183	ANKIT BARDWAJ	ECE	Ankit
55.	21184	ANKIT CHANDER JADLI	ECE	Ankit
56.	21185	ANKIT YADAV	ECE	Ankit
57.	21186	ARPAN SHAKYA	ECE	Arpan
58.	21187	AYUSH ANAND	ECE	Ayush
59.	21190	DEEPANSHU YADAV	ECE	Deepanshu
60.	21191	DEV GOSWAMI	ECE	Dev
61.	21193	HARJOT SINGH	ECE	Harjot
62.	21194	HIMANSHU SAINI	ECE	Himanshu
63.	21195	HIMANSHU SHARMA	ECE	Himanshu
64.	21196	HIRENDER KUMAR	ECE	Hirender
65.	21197	JATIN CHAUHAN	ECE	Jatin
66.	21198	KARAN BAGAI	ECE	Karan
67.	21199	KARTIK YADAV	ECE	Kartik
68.	21200	KAVITA ASWAL	ECE	Kavita
69.	21201	MAMTA	ECE	Mamta
70.	21202	MANISH THAKUR	ECE	Manish
71.	21204	NIKHIL KUMAR	ECE	Nikhil
72.	21207	SHIWANG KUSHWAHA	ECE	Shiwang
73.	21208	SUMIT SINGH	ECE	Sumit
74.	21209	SUPRIYA SHARMA	ECE	Supriya
75.	21213	VINEET KUMAR SINGH	ECE	Vineet
76.	21214	VISHAL KUMAR	ECE	Vishal
77.	21215	VISHAL KUMAR	ECE	Vishal
78.	21216	VIVEK SHARMA	ECE	Vivek
79.	21060	LALIT SEHRAWAT	CSE	Lalit
80.	21061	MAYANK TANWAR	CSE	Mayank
81.	21062	MILAN SINGH PUNIA	CSE	Milan
82.	21063	MOHAMMED	CSE	Mohammed

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		FUZAIL KHAN		
83.	21064	MOHD ATIF JAMAL	CSE	Atif
84.	21065	MOHIT BHATIA	CSE	Mohit
85.	21066	MOHIT SHARMA	CSE	Mohit
86.	21067	MD SAIFULLAH	CSE	Saifallah
87.	21068	NAKUL TANEJA	CSE	Nakul
88.	21069	NEDDHE RAPARIA	CSE	Neddhe
89.	21070	NEELIMA	CSE	Neelima.
90.	21071	NIKHIL	CSE	Nikhil
91.	21072	NIKHIL	CSE	Nikhil
92.	21073	NISHU	CSE	Nishu
93.	21074	NITESH SHARMA	CSE	Nitesh
94.	21075	NITIN	CSE	Nitin
95.	21076	NITIN KUMAR YADAV	CSE	Nitin
96.	21077	PARUL KALRA	CSE	Parul
97.	21078	PARTH JOSHI	CSE	Parth
98.	21079	PARVEEN KUMAR	CSE	Parveen
99.	21080	POORTI SHARMA	CSE	Poorti
100.	21081	PREETI TRIVEDI	CSE	Preeti
101.	21082	PRIYANSHU RAJPUT	CSE	Priyanshu
102.	21083	PUNJ GOSWAMI	CSE	Punj
103.	21688	KARTIK MADAN	CSIT	Kartik
104.	21689	KHUSHI THAREJA	CSIT	Khushi
105.	21690	KIRTI SINDHWANI	CSIT	Kirti
106.	21691	KOMAL	CSIT	Komal
107.	21693	PEEYUSH SAINI	CSIT	Peeyush
108.	21694	PRAYAS GULATI	CSIT	Prayas
109.	21695	RANNY NAYYAR	CSIT	Ranny
110.	21696	RISHABH JAIN	CSIT	Rishabh
111.	21697	RITIK	CSIT	Ritik
112.	21698	RITIK MUNJAL	CSIT	Ritik
113.	21699	RIYA GROVER	CSIT	Riya
114.	21700	ROHIT GUPTA	CSIT	Rohit
115.	21701	ROHIT YADAV	CSIT	Rohit
116.	21704	SAHIL SHARMA	CSIT	Sahil
117.	21705	SATYAM MISHRA	CSIT	Satyam
118.	21706	SHIKHAR HARITASH	CSIT	Shikhar
119.	21601	AAYUSH SAINI	EEE	Aayush
120.	21602	ARVIND SHARMA	EEE	Arvind

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CERTIFICATE OF PARTICIPATION

This is to certify that

Mr./Ms. KARTIK MADAN has successfully attended the Summer School on "**R Programming**" organized by Department of Computer Science and Engineering held from 10th June to 18th July 2019.


Prof. (Dr.) BMK Prasad
Principal


Prof. Yashvardhan Soni
Co-ordinator

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CERTIFICATE OF PARTICIPATION

This is to certify that

Mr./Ms. DHEERAJ VATS has successfully attended the Summer School on "**R Programming**" organized by Department of Computer Science and Engineering held from 10th June to 18th July 2019.


Prof. (Dr.) BMK Prasad
Principal


Prof. Yashvardhan Soni
Co-ordinator

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CERTIFICATE OF PARTICIPATION

This is to certify that

Mr./Ms. C. LOKESH KUMAR has successfully attended the Summer School on "**R Programming**" organized by Department of Computer Science and Engineering held from 10th June to 18th July 2019.


Prof. (Dr.) BMK Prasad
Principal


Prof. Yashvardhan Soni
Co-ordinator

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CERTIFICATE OF PARTICIPATION

This is to certify that

Mr./Ms. BHAVYA PRATAP SINGH has successfully attended the Summer School on "**R Programming**" organized by Department of Computer Science and Engineering held from 10th June to 18th July 2019.


Prof. (Dr.) BMK Prasad
Principal


Prof. Yashvardhan Soni
Co-ordinator


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Summary Report:

Year 5 (2017-18)

Name of the course: Fundamentals of Database Systems

Duration of the course: July - September 2017

Course Offered by: NPTEL

No. of Students completing the course: 2

Databases are the backbone of almost all the digital services and e-governance solutions. Modern businesses and financial systems heavily depend on databases systems and transaction processing for their successful operation. The course introduces the students to the various theoretical and practical principles involved in the design and use of databases systems with the help of database management systems (DBMS) and the SQL Standard.

Students Learnt :

- Introduction to DBMS and RDBMS
- Introduction to ER Model
- Relational Data Model and Notion of Keys
- Introduction to Relational Algebra
- Convert ER-Model to a Relational Model
- Introduction to tuple relational calculus
- Data definition using SQL
- Basic SQL query block and subqueries
- Aggregate functions
- Programmatic access of SQL
- Normal forms – Introduction
- Deriving new functional dependencies
- Normal forms - 2 NF, 3NF, BCNF
- Properties of decompositions
- Introduction to file organization
- File organization methods
- Dynamic File organization using Hashing
- B+ trees on Disks
- Performance and Reliability of Multiple Disks
- Join operator processing algorithms
- ACID properties and operations in transactions
- Concurrency control using Locks
- Recovery using undo logging method
- Recovery using Redo and Undo-Redo logging methods
- Recoverable schedules and transaction isolation levels



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Fundamentals of Database Systems

July - September 2017

S. No.	College Roll No.	Name of Student	Department
1.	20226	TUSHAR SINGLA	ECE
2.	20229	VIBHUTI DARSHAN	ECE


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Name of the course: Introduction to Data Analytics

Duration of the course: July - September 2017


Course Offered by: NPTEL

No. of Students completing the course: 6

Data Analytics is the science of analyzing data to convert information to useful knowledge. This knowledge could help us understand our world better, and in many contexts enable us to make better decisions. While this is the broad and grand objective, the last 20 years has seen steeply decreasing costs to gather, store, and process data, creating an even stronger motivation for the use of empirical approaches to problem solving. The course seeks to present you with a wide range of data analytic techniques and is structured around the broad contours of the different types of data analytics, namely, descriptive, inferential, predictive, and prescriptive analytics.

Students Learnt :


- Descriptive Statistics - Graphical Approaches
- Descriptive Statistics - Measures of Central Tendency
- Descriptive Statistics - Measures of Dispersion
- Probability Distributions & Inferential Statistics
- Inferential Statistics
- ANOVA and Test of Independence
- Introduction to Machine Learning
- Supervised Learning
- Unsupervised Learning
- Regularization/ Coefficients Shrinkage
- Data Modelling and Algorithmic Modelling Approaches
- Association Rule Mining and Big Data
- Clustering Analysis and Predictive Analytics


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Introduction to Data Analy
July-September 2017

S. No.	Name of Student
1.	SAKSHB ATRA
2.	SHAKTI SINGH
3.	UJJWAL CHOUDHARY
4.	YASHASWI GAUTAM
5.	VIKAS YADAV
6.	DEEPIKA


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Name of the course: Introduction to operating systems

Duration of the course: July - September 2017

Course Offered by: NPTEL

No. of Students completing the course: 1

Operating systems (OS) provide the crucial interface between a computer's hardware and the applications that run on it. It allows us to write programs without bothering much about the hardware. It also ensures that the computer's resources such as its CPU, hard disk, and memory, are appropriately utilized. In this course, students dwell into how the OS manages to do all this in an efficient manner. The course is based on an OS called xv6, which in many ways is similar to the Linux operating systems.

Students Learnt :

- Introduction
- Memory Management
- Processes
- Interrupts and Context Switching
- Scheduling
- Synchronization
- Deadlocks
- Operating System Security

Introduction to Operating Systems

July - September 2017

S. No.	College Roll No.	Name of Student	Department
1.	20032	CHIRAG	cse

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Name of the course: Introduction to Programming in C

Duration of the course: July - September 2017

Course Offered by: NPTEL

No. of Students completing the course: 39

The course emphasizes on solving problems using the language, and introduces standard programming techniques like alternation, iteration and recursion. The basics of software engineering practices like modularization, commenting, and naming conventions which help in collaborating and programming in teams were also covered during the course.

Students Learnt :

- Introduction. Straight-Line Code. Variables, Operators, Expressions and Conditionals.
- Loops
- Functions
- One-Dimensional Arrays and Pointers
- Recursion
- Multi-dimensional Arrays, Linked Lists.
- Operating on Files
- Organizing C projects, working with multiple source directories, makefiles.

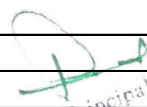

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Introduction to Programming in C

July- September 2017

S. No.	Name of Student
1.	ANANDHA KRISHNA MENON
2.	MOHIT ARORA
3.	BHAVESH KUMAR
4.	ANKUR SHISHODIA
5.	R.KRISHNAN
6.	HARSHIT CHAUDHARY
7.	PIYUSH ARORA
8.	VINAY CHAURASIA
9.	AYUSH BHAN
10.	PARVEEN SAINI
11.	AAYUSH TIWARI
12.	SHUBHAM
13.	MANSI ARORA
14.	NIKHIL ZUTSHI
15.	DINESH KUMAR
16.	TANUJ PRATAP SINGH
17.	PRAVEEN KUMAR
18.	DEEPAK BENIWAL
19.	ARYAN GUPTA
20.	VIKANSHU
21.	JAYA DADHICH
22.	MAYANK GUPTA
23.	VIPIN YADAV
24.	CHETAN PANWAR
25.	NIKHIL SHARMA
26.	ARTI RAJ
27.	PRIYANKA MEHTA
28.	SUSHANT
29.	TANU KUMARI
30.	TANVI
31.	LALIT SHARMA
32.	MANVI SHARMA
33.	JAYANT SHIVAM
34.	SATYAM SINGH TOMAR
35.	KABIR PILANI
36.	KASHISH MITTAL
37.	DIVYANSHU SHARMA
38.	GAGANDEEP SINGH
39.	GAURAV ARORA


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Name of the course: Introduction to R Software

Duration of the course: July - September 2017


Course Offered by: NPTEL

No. of Students completing the course: 18

R is free software that is capable of handling mathematical and statistical manipulations. It has its own programming language as well as built in functions to perform any specialized task. Students learnt the basics of R software in this course.

Students Learnt:

- Basic fundamentals, installation and use of software, data editing, use of R as a calculator, functions and assignments.
- Use of R as a calculator, functions and matrix operations, missing data and logical operators.
- Conditional executions and loops, data management with sequences .
- Data management with repeats, sorting, ordering, and lists.
- Vector indexing, factors, Data management with strings, display and formatting.
- Data management with display paste, split, find and replacement, manipulations with alphabets, evaluation of strings, data frames.
- Data frames, import of external data in various file formats, statistical functions, compilation of data.
- Graphics and plots, statistical functions for central tendency, variation, skewness and kurtosis, handling of bivariate data through graphics, correlations, programming and illustration with examples.


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Introduction to R Software
July- September 2017

S. No.	Name of Student
1.	RISHABH SINGH PANWAR
2.	AASHISH HARMA
3.	ANKIT KUMAR
4.	SAURAV SHARMA
5.	HARSHIT SHARMA
6.	ANKIT KUMAR PATHAK
7.	CHESTA SAGAR
8.	ANUSHKA BHARDWAJ
9.	DEEPANSHU
10.	UTTAM
11.	PALAK KAKKAR
12.	NITIN UPADHYAY
13.	MUKUL VERMA
14.	PARAS KUMAR
15.	SUNNY SINGHAL
16.	TANUJA BHATNAGAR
17.	UDDESHYA KUMAR VISHWAKARMA
18.	VIVEK KUMAR SINGH


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Name of the course : Programming in C++

Duration of the course: July - September 2017


Course Offered by: NPTEL

No. of Students completing the course: 2

Learning C++ is important as one learns about the entire family, about Object -Oriented Programming and gets a solid foundation to also migrate to Java and Python as needed. C++ is the mother of most general purpose of languages. It is multi -paradigm encompassing procedural, object-oriented, generic, and even functional programming.

Students Learnt:

- Programming in C++
- OOP in C++.
- Inheritance.
- Polymorphism.
- Type Casting
- Exceptions and Templates.
- Streams and STL
- Modern C++
- Lambda and Concurrency.
- Move, Rvalue and STL Containers



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Programming in C++

July - September 2017

S. No.	College Roll No.	Name of Student	Department
1.	20752	NAVEEN YADAV	CSIT
2.	20754	NITISH ARORA	CSIT


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Name of the course: Programming, data structures and algorithm python

Duration of the course: September 2017

Course Offered by: TEL

No. of Students completing the course:

The course is an introduction to programming and problem solving in Python. The course quickly builds up basic concepts such as conditionals, loops, functions, lists, tuples. It goes on to cover searching and sorting algorithms, dynamic programming, backtracking, as well as topics such as exception handling and using files. As far as data structures are concerned, the course covers Python dictionaries as well as classes for defining user defined datatypes such as linked lists and binary search trees.


Students Learnt

- Introduction to programming, algorithms and data structures via gcd
- Downloading and installing Python
- gcd in Python: variables, operations, control flow, conditionals, loops, functions
- Python: types, expressions, strings, lists, tuples
- Python memory management: mutable and immutable values
- List operations: slices etc
- Binary search
- Inductive function definitions: numerical and structural induction
- Elementary inductive sorting: selection and insertion sort
- In-place sorting
- Basic algorithmic analysis: input asymptotic complexity, $O()$ notation
- Arrays vs lists
- Merge sort & Quicksort
- Stable sorting
- Dictionaries
- More on Python functions: optional arguments, default values
- Passing functions as arguments
- Higher order functions on lists: map, iter, list comprehensions


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- Exception handling
- Basic input/output
- Handling files
- String processing
- Backtracking: N Queens, recording
- Scope in Python: local, global, non
- Nested functions
- Data structures: stack, queue
- Heaps
- Abstract datatypes
- Classes and objects in Python
- "Linked" lists: find, insert, delete
- Binary search trees: find, insert, de
- Heigh-balanced binary search trees
- Efficient evaluation of recursive de
- Dynamic programming: examples
- C and manual memory managemer
- functional programming


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Programming, data structures and algorithms using pyt
July - September2017

S. No.	Name of Student
1.	UTKARSH SINGH RAWAT
2.	SAHIL YADAV
3.	VIKANSHU

S.No	Course Name	Roll Number	Name	Final Score	Payment_Method
1	Programming, data structures & algorithms using python	NPTEL17CS28S1250279	Utkarsh Singh Rawat	57	SPOC
2	Programming, data structures & algorithms using python	NPTEL17CS28S1250248	Sahil Yadav	74	SPOC
3	Programming, data structures & algorithms using python	NPTEL17CS28S1250674	Vikanshu	75	SPOC


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Name of the course: Refrigeration And Air-conditioner

Duration of the course: July - September 2017

Course Offered by: NPTEL

No. of Students completing the course: 7

The course provides a simple understanding of Refrigeration and Air-conditioning fundamentals. The course consists of different refrigeration cycles and understanding of psychrometry and psychrometric processes used for the purpose of air-conditioning. Further, the comfort air-conditioning and indoor environment health are also addressed in this course

Students Learnt:


- Recapitulation of Thermodynamics, Introduction to Refrigeration, Air Refrigeration Cycle, Aircraft Refrigeration Cycles
- Aircraft Refrigeration Cycles, Vapour Compression Cycle, P-h Charts, Actual Vapour Compression Cycle
- Actual Vapour Compression Cycle, Compound Compression with Intercooling, Multiple Evaporator and Cascade System, Problem Solving
- Refrigerants, Vapour Absorption Systems.
- Introduction to Air-conditioning, Properties of Moist Air, Psychrometric Chart, Psychrometric Processes.
- Cooling Load, Air Distribution System, Problem Solving, Air-Conditioning Systems.
- Human Physiology, Thermal Comfort, Indoor Environmental Health, Problem Solving.


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Refrigeration And Air Condition
July-September 2017

S. No.	Name of Student
1.	PUNEET KUMAR
2.	PAWAN RAI
3.	MAYANK TARAGI
4.	OVAIS QAYOOM
5.	SAHIL YADAV
6.	UJJAWAL
7.	NAVDEEP RAJPUT


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Name of the course: Technical English for engineers

Duration of the course: July - September 2017


Course Offered by: NPTEL

No. of Students completing the course: 26

The course covers all the areas of grammar necessary for the undergraduate students of engineering sciences. This includes topics such as reading/writing/listening comprehension, note taking, summarizing, report writing, along with elements of grammar and vocabulary. The course is designed for self-study, where participants will be required to solve regular quizzes and assignments, and can also be used as an add-on to classroom teaching.

Students Learnt:

- Introduction to the Course
- Parts of Speech –Nouns,Preposition and Noun Phrases
- Countable and Uncountable Nouns
- Sentence
- Subject Verb Agreement
- Articles, Verbs , Comparatives
- Modals and Voices
- Passive Voice
- Tenses
- Effective Speaking, Formal Presentation , Punctuation, Phrasal Verbs
- Collection, Word Formation , Understanding the text organization
- Writing Emails
- Academic Writing & Linking Words


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- Paragraph Writing, Editing Processes
- Essay Writing and Formal Letters
- Letter Writing & Usage
- Understanding the Mechanics of Publishing
- Letter Writing & Usage
- Writing Publishable : Essays and Usage

Technical english for e
July September 201

S. No.	Name of Student
1.	DEEPANK CHAUHAN
2.	JASKARAN SINGH
3.	LOKESH KUMAR
4.	HARSHITA SINGH
5.	ISHAN WASON
6.	MANISHA MEHLAWAT
7.	JAGJEET GANDHI
8.	GARIMA PANDEY
9.	DIKSHA CHHONKAR
10.	KAJAL RAGHAV
11.	DEEPALI
12.	HARSHITA ABROL
13.	JATIN KAPOOR
14.	ANKIT HOODA
15.	HIMANSHU YADAV
16.	JATIN SHARMA
17.	CHIRAG KHURANA
18.	HARISH DHAWANIA
19.	POOJA
20.	ANJALI MISHRA
21.	MANAV KUNDRA
22.	LAKSHAY KHANNA
23.	GARIMA GAUBA
24.	KAILASH NATH YADAV
25.	MANISH KUMAR SHARMA
26.	AJAY YADAV

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List of Eligible Students for Jul-Sept course Scholarship

S.no	Course Id	Course Name	Roll Number	Name	Final Score
1	noc17-cs29	Introduction to operating systems	NPTEL17CS29S1250014	CHIRAG	46
2	noc17-cs43	Introduction to Programming in C	NPTEL17CS43S1250041	ANANDHA KRISHNA MENON	70
3	noc17-cs43	Introduction to Programming in C	NPTEL17CS43S1250065	MOHIT ARORA	85
4	noc17-cs43	Introduction to Programming in C	NPTEL17CS43S1250129	BHAVESH KUMAR	64
5	noc17-cs43	Introduction to Programming in C	NPTEL17CS43S1250141	ANKUR SHISHODIA	66
6	noc17-cs43	Introduction to Programming in C	NPTEL17CS43S1250049	R.KRISHNAN	40
7	noc17-cs43	Introduction to Programming in C	NPTEL17CS43S1250033	HARSHIT CHAUDHARY	86
8	noc17-cs43	Introduction to Programming in C	NPTEL17CS43S1250127	PIYUSH ARORA	55
9	noc17-cs43	Introduction to Programming in C	NPTEL17CS43S1250143	VINAY CHAURASIA	63
10	noc17-cs43	Introduction to Programming in C	NPTEL17CS43S1250043	AYUSH BHAN	76
11	noc17-cs43	Introduction to Programming in C	NPTEL17CS43S1250063	PARVEEN SAINI	67
12	noc17-cs43	Introduction to Programming in C	NPTEL17CS43S1250055	AAYUSH TIWARI	55
13	noc17-cs43	Introduction to Programming in C	NPTEL17CS43S1250071	SHUBHAM	73
14	noc17-cs43	Introduction to Programming in C	NPTEL17CS43S1250061	MANSI ARORA	78
15	noc17-cs43	Introduction to Programming in C	NPTEL17CS43S2260002	NIKHIL ZUTSHI	61
16	noc17-cs43	Introduction to Programming in C	NPTEL17CS43S2260172	DINESH KUMAR	51
17	noc17-cs43	Introduction to Programming in C	NPTEL17CS43S1250125	TANUJ PRATAP SINGH	66
18	noc17-cs43	Introduction to Programming in C	NPTEL17CS43S1250067	PRAVEEN KUMAR	77
19	noc17-cs43	Introduction to Programming in C	NPTEL17CS43S1250045	DEEPAK BENIWAL	65
20	noc17-cs43	Introduction to Programming in C	NPTEL17CS43S1250131	ARYAN GUPTA	77
21	noc17-cs43	Introduction to Programming in C	NPTEL17CS43S2260708	VIKANSHU	72
22	noc17-cs43	Introduction to Programming in C	NPTEL17CS43S1250047	JAYA DADHICH	82
23	noc17-cs43	Introduction to Programming in C	NPTEL17CS43S1250123	MAYANK GUPTA	76
24	noc17-cs43	Introduction to Programming in C	NPTEL17CS43S1250145	VIPIN YADAV	86
25	noc17-cs43	Introduction to Programming in C	NPTEL17CS43S1250193	CHE TAN PANWAR	66
26	noc17-cs43	Introduction to Programming in C	NPTEL17CS43S1250195	NIKHIL SHARMA	61
27	noc17-cs43	Introduction to Programming in C	NPTEL17CS43S1250189	ARTI RAJ	68
28	noc17-cs43	Introduction to Programming in C	NPTEL17CS43S1250191	PRIYANKA MEHTA	56

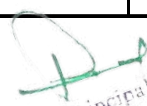


S.no	Course Id	Course Name	Roll Number	Name	Final Score
29	noc17-hs19	Technical english for engineers	NPTTEL17HS19 S1250619	DEEPANK CHAUHAN	63
30	noc17-hs19	Technical english for engineers	NPTTEL17HS19 S2260012	JASKARAN SINGH	46
31	noc17-hs19	Technical english for engineers	NPTTEL17HS19 S2260101	LOKESH KUMAR	59
32	noc17-hs19	Technical english for engineers	NPTTEL17HS19 S1250157	HARSHITA SINGH	48
33	noc17-hs19	Technical english for engineers	NPTTEL17HS19 S1250089	ISHAN WASON	70
34	noc17-hs19	Technical english for engineers	NPTTEL17HS19 S1250285	MANISHA MEHLAWAT	47
35	noc17-hs19	Technical english for engineers	NPTTEL17HS19 S1250329	JAGJEET GANDHI	49
36	noc17-hs19	Technical english for engineers	NPTTEL17HS19 S1250370	GARIMA PANDEY	52
37	noc17-hs19	Technical english for engineers	NPTTEL17HS19 S1250350	DIKSHA CHHONKAR	83
38	noc17-hs19	Technical english for engineers	NPTTEL17HS19 S1250215	KAJAL RAGHAV	63
39	noc17-hs19	Technical english for engineers	NPTTEL17HS19 S1250308	DEEPALI	63
40	noc17-hs19	Technical english for engineers	NPTTEL17HS19 S1250462	HARSHITA ABROL	66
41	noc17-hs19	Technical english for engineers	NPTTEL17HS19 S1250478	JATIN KAPOOR	70
42	noc17-hs19	Technical english for engineers	NPTTEL17HS19 S1250492	ANKIT HOODA	66
43	noc17-hs19	Technical english for engineers	NPTTEL17HS19 S1250543	HIMANSHU YADAV	57
44	noc17-hs19	Technical english for engineers	NPTTEL17HS19 S1250554	JATIN SHARMA	48
45	noc17-hs19	Technical english for engineers	NPTTEL17HS19 S1250445	CHIRAG KHURANA	58
46	noc17-hs19	Technical english for engineers	NPTTEL17HS19 S1250531	HARISH DHAWANIA	49
47	noc17-hs19	Technical english for engineers	NPTTEL17HS19 S1250518	POOJA	53
48	noc17-hs19	Technical english for engineers	NPTTEL17HS19 S1250421	ANJALI MISHRA	67
49	noc17-hs19	Technical english for engineers	NPTTEL17HS19 S1250505	MANAV KUNDRA	52
50	noc17-hs19	Technical english for engineers	NPTTEL17HS19 S1250610	LAKSHAY KHANNA	64
51	noc17-hs19	Technical english for engineers	NPTTEL17HS19 S1250583	GARIMA GAUBA	68


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S.no	Course Id	Course Name	Roll Number	Name	Final Score
52	noc17-ma17	Introduction to R Software	NPTEL17MA17	RISHAB SINGH	44
53	noc17-ma17	Introduction to R Software	NPTEL17MA17	AASHISH SHARMA	64
54	noc17-ma17	Introduction to R Software	NPTEL17MA17	ANVI KUMAR	67
55	noc17-ma17	Introduction to R Software	NPTEL17MA17	SALRAV SHARMA	72
56	noc17-ma17	Introduction to R Software	NPTEL17MA17	HARSHIT SHARMA	58
57	noc17-ma17	Introduction to R Software	NPTEL17MA17	ANVI KUMAR	59
58	noc17-ma17	Introduction to R Software	NPTEL17MA17	CHESTASAGAR	74
59	noc17-ma17	Introduction to R Software	NPTEL17MA17	ANUSHKA	72
60	noc17-ma17	Introduction to R Software	NPTEL17MA17 S1250386	DEEPANSHU	58
61	noc17-ma17	Introduction to R Software	NPTEL17MA17	UTTAM	68
62	noc17-ma17	Introduction to R Software	NPTEL17MA17	PALAK KAKKAR	76
63	noc17-mg24	Introduction to Data Analytics	NPTEL17MG24 S2260003	SAKSH BATRA	56
64	noc17-mg24	Introduction to Data Analytics	NPTEL17MG24 S2260425	SHAKTI SINGH	68
65	noc17-mg24	Introduction to Data Analytics	NPTEL17MG24 S1250346	UJWAL CHODHARY	53
66	noc17-mg24	Introduction to Data Analytics	NPTEL17MG24 S1250211	YASHASWI GAUTAM	71
67	noc17-mm14	Refrigeration And Air-Conditioning	NPTEL17MM1 4S1250013	PUNEET KUMAR	41
68	noc17-mm14	Refrigeration And Air-Conditioning	NPTEL17MM1 4S1250219	PAWAN RAI	42
69	noc17-mm14	Refrigeration And Air-Conditioning	NPTEL17MM1 4S1250258	MAYANK TARAG	43


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Name of the course : 20th IIRS Outreach Programme Basics of Remote Sensing
Geographical Information System & Global Navigation Satellite System

Duration of the course: July - September 2017

Course Offered by : NPTEL

No. of Students completing the course: 26

IIRS Outreach Programme focusses on strengthening the Academia and User Segments in Space Technology & Its Applications using Online Learning Platforms.

Students Learnt:

- Remote Sensing and Digital Image Analysis
- Global Navigation Satellite System
- Geographical Information System
- Basics of Geocomputation and Geoweb Services
- RS and GIS Applications


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**20th IIRS Outreach Programme Basics of Remote Sensing Geograph
Information System & Global Navigation Satellite System**

21st August- 4th December 2017

S.No.	Name of Students
1.	Bhagwat Singh Bisht
2.	Hitesh Chauchan
3	Supriya Bharti
4.	Vikas Yadav
5.	Piyush Ranjan
6.	Neha Pawar
7.	Keshav Garg
8.	Rohit Kumar
9.	Vikrant Patyal
10.	Mohini
11.	Tanu Kumari


Principal
Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.



भारतीय सुदूर संवेदन संस्थान/ INDIAN INSTITUTE OF REMOTE SENSING
भारतीय अंतरिक्ष अनुसंधान संगठन/ INDIAN SPACE RESEARCH ORGANISATION
आंतरिक्ष विभाग, भारत सरकार/ DEPARTMENT OF SPACE, GOVERNMENT OF INDIA

समाह्वान संख्या/ Enrollment No.: 20172329431

ऑफ-कैंपस आउटरीच प्रमाणपत्र
OFF - CAMPUS OUTREACH CERTIFICATE PROGRAMME

सहभागिता का प्रमाणपत्र/CERTIFICATE OF PARTICIPATION

यह प्रमाणित किया जाता है कि **श्री हितेश चौहान**, प्रोफावर्य कोलेज ऑफ इंजीनियरिंग मुद्रगाँव को यह प्रमाण पत्र **बेसिक्स ऑफ रिमोट सेंसिंग की मूल बातें, भौगोलिक सूचना प्रणाली एवं वैश्विक नेविगेशन सैटेलाइट प्रणाली**, पर आधारित पाठ्यक्रम पूर्ण करने पर प्रदान किया जाता है। उक्त पाठ्यक्रम दस सप्ताहों द्वारा 21 अगस्त 2017 से 04 दिसम्बर 2017 तक संचालित किया गया।

This is to certify that **MR. HITESH CHAUHAN** from **Dronacharya College of Engineering Gurgaon** has been awarded this certificate on having completed the course on "**Basics of Remote Sensing, Geographical Information System and Global Navigation Satellite System**" conducted by this institute from August 21, 2017 to December 04, 2017.

10th/11th Date: 01-02-2018
12th/13th Date: 01-02-2018
14th/15th Date: 01-02-2018
16th/17th Date: 01-02-2018

भारतीय सुदूर संवेदन संस्थान/ INDIAN INSTITUTE OF REMOTE SENSING
भारतीय अंतरिक्ष अनुसंधान संगठन/ INDIAN SPACE RESEARCH ORGANISATION
आंतरिक्ष विभाग, भारत सरकार/ DEPARTMENT OF SPACE, GOVERNMENT OF INDIA

समाह्वान संख्या/ Enrollment No.: 20172329488

ऑफ-कैंपस आउटरीच प्रमाणपत्र
OFF - CAMPUS OUTREACH CERTIFICATE PROGRAMME

सहभागिता का प्रमाणपत्र/CERTIFICATE OF PARTICIPATION

यह प्रमाणित किया जाता है कि **श्री सुप्रिया भारती**, प्रोफावर्य कोलेज ऑफ इंजीनियरिंग मुद्रगाँव को यह प्रमाण पत्र **बेसिक्स ऑफ रिमोट सेंसिंग की मूल बातें, भौगोलिक सूचना प्रणाली एवं वैश्विक नेविगेशन सैटेलाइट प्रणाली**, पर आधारित पाठ्यक्रम पूर्ण करने पर प्रदान किया जाता है। उक्त पाठ्यक्रम दस सप्ताहों द्वारा 21 अगस्त 2017 से 04 दिसम्बर 2017 तक संचालित किया गया।

This is to certify that **MS. SUPRIYA BHARTI** from **Dronacharya College of Engineering Gurgaon** has been awarded this certificate on having completed the course on "**Basics of Remote Sensing, Geographical Information System and Global Navigation Satellite System**" conducted by this institute from August 21, 2017 to December 04, 2017.

10th/11th Date: 01-02-2018
12th/13th Date: 01-02-2018
14th/15th Date: 01-02-2018
16th/17th Date: 01-02-2018

भारतीय सुदूर संवेदन संस्थान/ INDIAN INSTITUTE OF REMOTE SENSING
भारतीय अंतरिक्ष अनुसंधान संगठन/ INDIAN SPACE RESEARCH ORGANISATION
आंतरिक्ष विभाग, भारत सरकार/ DEPARTMENT OF SPACE, GOVERNMENT OF INDIA

समाह्वान संख्या/ Enrollment No.: 20172329351

ऑफ-कैंपस आउटरीच प्रमाणपत्र
OFF - CAMPUS OUTREACH CERTIFICATE PROGRAMME

सहभागिता का प्रमाणपत्र/CERTIFICATE OF PARTICIPATION

यह प्रमाणित किया जाता है कि **श्री पीयूष रंजन**, प्रोफावर्य कोलेज ऑफ इंजीनियरिंग मुद्रगाँव को यह प्रमाण पत्र **बेसिक्स ऑफ रिमोट सेंसिंग की मूल बातें, भौगोलिक सूचना प्रणाली एवं वैश्विक नेविगेशन सैटेलाइट प्रणाली**, पर आधारित पाठ्यक्रम पूर्ण करने पर प्रदान किया जाता है। उक्त पाठ्यक्रम दस सप्ताहों द्वारा 21 अगस्त 2017 से 04 दिसम्बर 2017 तक संचालित किया गया।

This is to certify that **MR. PIYUSH RANJAN** from **Dronacharya College of Engineering Gurgaon** has been awarded this certificate on having completed the course on "**Basics of Remote Sensing, Geographical Information System and Global Navigation Satellite System**" conducted by this institute from August 21, 2017 to December 04, 2017.

10th/11th Date: 01-02-2018
12th/13th Date: 01-02-2018
14th/15th Date: 01-02-2018
16th/17th Date: 01-02-2018

भारतीय सुदूर संवेदन संस्थान/ INDIAN INSTITUTE OF REMOTE SENSING
भारतीय अंतरिक्ष अनुसंधान संगठन/ INDIAN SPACE RESEARCH ORGANISATION
आंतरिक्ष विभाग, भारत सरकार/ DEPARTMENT OF SPACE, GOVERNMENT OF INDIA

समाह्वान संख्या/ Enrollment No.: 20172329431

ऑफ-कैंपस आउटरीच प्रमाणपत्र
OFF - CAMPUS OUTREACH CERTIFICATE PROGRAMME

सहभागिता का प्रमाणपत्र/CERTIFICATE OF PARTICIPATION

यह प्रमाणित किया जाता है कि **श्री विक्रम यादव**, प्रोफावर्य कोलेज ऑफ इंजीनियरिंग मुद्रगाँव को यह प्रमाण पत्र **बेसिक्स ऑफ रिमोट सेंसिंग की मूल बातें, भौगोलिक सूचना प्रणाली एवं वैश्विक नेविगेशन सैटेलाइट प्रणाली**, पर आधारित पाठ्यक्रम पूर्ण करने पर प्रदान किया जाता है। उक्त पाठ्यक्रम दस सप्ताहों द्वारा 21 अगस्त 2017 से 04 दिसम्बर 2017 तक संचालित किया गया।

This is to certify that **MR. VIKAS YADAV** from **Dronacharya College of Engineering Gurgaon** has been awarded this certificate on having completed the course on "**Basics of Remote Sensing, Geographical Information System and Global Navigation Satellite System**" conducted by this institute from August 21, 2017 to December 04, 2017.

10th/11th Date: 01-02-2018
12th/13th Date: 01-02-2018
14th/15th Date: 01-02-2018
16th/17th Date: 01-02-2018

(Signature)
Principal
Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.



Name of the course : C and Cpp

Duration of the course: 1st August 2017 -1st November 2017

Course Offered by : Spoken Tutorial

No. of Students completing the course: 122

Powerful features, simple syntax, and portability make C a preferred language among programmers for business and industrial applications. Portability means that C programs written for a computer with a particular kind of processor, say Intel, can be executed on computers with different processors such as Motorola, Sun Sparc, or IBM with little or no modification. C language is widely used in the development of operating systems.


An Operating System(OS) is a software(collection of programs) that controls the various functions of a computer. Also it makes other programs on your computer work.

In the four month course students learnt about following topics:

Basic Level : First C Program, First C++ Program, Tokens in C and C++, Functions in C and C++, Scope of Variables in C and C++, If And Else If statement in C and C++, Nested if and switch statement in C and C++, Increment and Decrement Operators in C and C++ , Arithmetic Operators in C and C++, Relational Operators in C and C++, Logical Operators in C and C++

Intermediate level : Loops in C and C++, Arrays in C and C++, Working with 2-D Arrays in C and C++, Strings in C and C++, String Library Functions in C and C++

Advanced level : Working with Structures in C and C++, Understanding Pointers in C and C++, Function call in C and C++, File Handling in C


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Farrukh Nagar, Gurgaon.



C and Cpp (Spoken Tutorial) 1st August 2017 -1st November 2017



Spoken Tutorial

Software Training ▾

Creation ▾

News ▾

Academics ▾

About ▾


Forums

Statistics ▾

☰ Workshop / Training Participants


Institution Name Dronacharya College of Engineering, Haryana
Foss C and Cpp
Date Aug. 1, 2017
Participants Count 122
Organiser CHAIN SINGH

#	First Name	Last Name
1	AASHIM	TAGGAR
2	ABHIMANYU	SHARMA
3	ABHISHEK	KUMAR
4	ABHISHEK	NEGI
5	AISHWARYA	DIXIT
6	AMAN	PANDEY
7	ANAND	PRATAP
8	ANIRUDH	SINGH
9	ANJALI	PACHAURI
10	ANKIT	KUMAR
11	ANKIT	PARASHAR
12	ANKIT	THAKUR
13	ANKIT	YADAV
14	ANUJ	SRIVASTAVA
15	ARYAN SINGH	DALAL
16	ASIF	RAZA
17	ASTHA	SHARMA
18	AVNEET	PANDEY
19	AYUSH	KUMAR
20	BHAVYA	VERMA
21	BHUMIKA	YADAV
22	CHARAN SINGH	YADAV
23	DEEP	KHURANA


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24	DEEPAK	PANDEY
25	DEEPAK	RATHOUR
26	DEEPAK	VERMA
27	DEEPALI	DADHICH
28	DEEPANSHU	TYAGI
29	DEEPAK	YADAV
30	DHEERAJ	MEHRA
31	DIKSHA	TANEJA
32	DIVYANSHU	JANGRA
33	DIVYANSHU	SHARMA
34	GAGANDEEP	SINGH
35	GAURAV	ARORA
36	GITESH	KUMAR
37	GOPI KRISHNA	MENON
38	GUNJAN	YADAV
39	GURNAWAZ	SINGH
40	HARSHITA	SINGH
41	HARSH	MALHAN
42	HARSHITA	PAHUJA
43	HEMANT	SINGLA
44	HIMANSHI YADAV	YADAV
45	HIMANSHU	JAGYA
46	SHWETA	KUMARI
47	HITESH	DESWAL
48	JAI	BHATIA
49	JASKIRAT PAL	SINGH
50	JATIN	GARG
51	JATIN KUMAR	RANA
52	JAYANT	SHIVAM
53	SATYAM SINGH	TOMAR
54	KABIR	PILANI
55	KASHISH	MITTAL


Principal
Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.



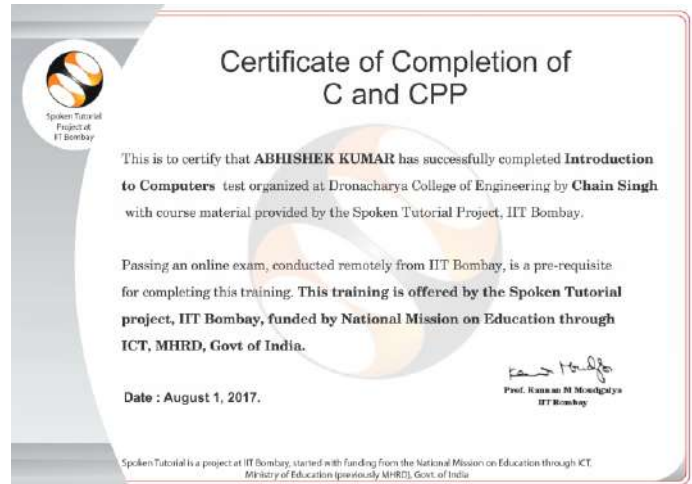
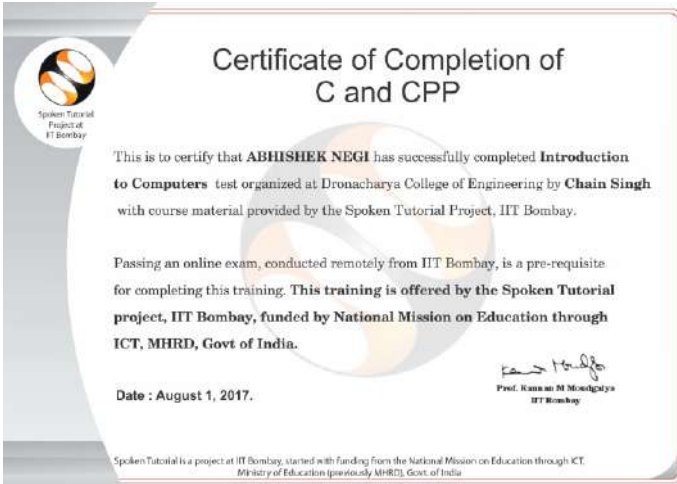
56	KRITI	CHOPRA
57	KUNAL	YADAV
58	KUSHAGRA	VASHISHTH
59	LAKSHYA	ANTIL
60	LALIT	SHARMA
61	MANISH	AGHI
62	MANVI	SHARMA
63	MOHIT	SHARMA
64	MOHD MUAVIZ	SIDDIQUI
65	NAMAN SINGH	BAJGOTI
66	NASIR	ALI
67	NAVEEN RAI	MITTAL
68	NIKHIL	KUMAR
69	NIKHIL	SETHI
70	NIKITA	AGARWAL
71	NISHA	TOMAR
72	NISHANT	AWASTHI
73	PIYUSH	YADAV
74	PARAS	GAUTAM
75	PARAS	KUMAR
76	PARTH	BISHT
77	PARVEEN KUMAR	AGGARWAL
78	PREM	KUMAR
79	POORVA	PANDEY
80	RAHUL	YADAV
81	RAJAT	MITTAL
82	RAJAT	SHAKYA
83	RAJINDER	SINGH
84	RAMANDEEP	SINGH
85	RANKIT	KUMAR
86	RISHABH	SHARMA
87	RUBY	YADAV


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88	SATENDER	SANSANWAL
89	SACHIN	SHARMA
90	SAGAR	DUBEY
91	SAHIL	SHARMA
92	SAMIR	PILANI
93	SARANSH	ADLAKHA
94	SARTHAK	BHAT
95	SAURAV KUMAR	SINGH
96	SHALINI	SINHA
97	SHASHANK	GUPTA
98	SHEFALI	PARASHAR
99	SHAFIK AHAMED	ANSARI
100	SHIVANI	YADAV
101	SHUBHAM	KUMAR
102	SHUBHAM	MISHRA
103	HIMANSHU	TYAGI
104	SIMRAN	RAY
105	SONAM	SINGH
106	SREE PARVATHI	PRADEEP
107	SRUTI	SINGH
108	SUDHIR	YADAV
109	TANU	KUMARI
110	TANYA	KALRA
111	VAIBHAV	KATHURIA
112	VAIBHAV	MANNI
113	VIKAS	KUMAR
114	VIKRAM	SINGH
115	VINAYAK	ARORA
116	VINAYAK	GANDHI
117	VINEET	VASHIST
118	VISHAL	RANA
119	VISHAL	SHARMA
120	YASH	CHAUHAN
121	YASH	SAINI
122	YOGESH	YADAV

Dronacharya College of Engineering
Farukh Nagar, Gurgaon.



Principal
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Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.



Name of the course: Linux

Duration of the course: 1st August 2017 -1st November 2017

Course Offered by: Spoken Tutorial

No. of Students completing the course: 24

Linux is one of the most popular Operating Systems used in today's world. Linux refers to the family of Unix-like computer operating systems using the Linux kernel. Linux can be installed on a wide variety of computer hardware, ranging from mobile phones, tablet computers and video game consoles to mainframes and supercomputers. It is an opensource software and the Linux kernel is released under the GNU General Public License and hence can be freely created, modified and distributed.

In the four month course students learnt:

- Ubuntu desktop
- Synaptic package manager
- Ubuntu software system
- Basic Commands
- General Purpose Utilities in Linux
- File System
- Working with Regular Files
- File Attributes
- Redirection Pipes
- Working with Linux Process
- The Linux Environment
- Basics of System Administration
- Simple filters
- The grep command
- More on grep command
- The sed command


Principal
Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.



☰ Workshop / Training Participants

Institution Name Dronacharya College of Engineering, Haryana
Foss Linux
Date Aug. 1, 2017
Participants Count 22
Organiser CHAIN SINGH

#	First Name	Last Name
1	ABHISHEK	KUMAR
2	ABHISHEK	MISHRA
3	AJAY	SEHRAWAT
4	DEEPAK SINGH	NEGI
5	DHANVESH	GULATI
6	DIMPLE	KALONIA
7	DIVYANSH	CHAUHAN
8	GOVIND	JHA
9	HITIK	GOEL
10	MANDEEP	SINGH
11	MANSI	BHARGAV
12	NITIN	MANOCHA
13	NIKHIL	SUKHIJA
14	POOJA	YADAV
15	RAHUL SINGH	BISHT
16	ROHAN	GUPTA
17	SOURABH	SINGH
18	SANSRTI	SHARMA
19	SHUBHAM	SINGH
20	SHUBHI	PRAKASH
21	TANYA	SALUJA
22	VEDANT	SINHA

☰ Workshop / Training Participants

Institution Name Dronacharya College of Engineering, Haryana
Foss Linux
Date Aug. 1, 2017
Participants Count 2
Organiser Vinod Kumar


Principal
Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.

#	First Name	Last Name
1	MOHIT	YADAV
2	VIKAS	UPADHAYA



Certificate of Completion of Linux Training

This is to certify that **MOHIT YADAV** has successfully completed **Linux** test organized at Dronacharya College of Engineering by **Vinod Kumar** with course material provided by the Spoken Tutorial Project, IIT Bombay.

Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this training. **This training is offered by the Spoken Tutorial project, IIT Bombay, funded by National Mission on Education through ICT, MHRD, Govt of India.**

Date : 1st August 2017 -1st November 2017


Prof. Kannan M Moudgalya
IIT Bombay

Spoken Tutorial is a project at IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India



Certificate of Completion of Linux Training

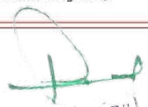
This is to certify that **VIKAS UPADHAYA** has successfully completed **Linux** test organized at Dronacharya College of Engineering by **Vinod Kumar** with course material provided by the Spoken Tutorial Project, IIT Bombay.

Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this training. **This training is offered by the Spoken Tutorial project, IIT Bombay, funded by National Mission on Education through ICT, MHRD, Govt of India.**

Date : 1st August 2017 -1st November 2017


Prof. Kannan M Moudgalya
IIT Bombay

Spoken Tutorial is a project at IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India


Principal
Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.



Name of the course: Introduction to Computers

Duration of the course: 1st August 2017 -1st November 2017


Course Offered by: Spoken Tutorial

No. of Students completing the course: 143

"Introduction to Computers" tutorials have been created with the intention of providing basic information about a computer, printer and an email account. These cover information on parts of computer, connections between various components and devices, printer configuration, creating an email account (gmail), sending an email, receiving an email, sharing via Drive, etc.

Student Learnt :

- Getting to know computers
- Printer Connection
- Introduction to Gmail
- Compose Options for Email
- Google Drive Option



Principal
Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.



☰ Workshop / Training Participants


Institution Name Dronacharya College of Engineering, Haryana
Foss Introduction to Computers
Date Aug. 1, 2017
Participants Count 122
Organiser CHAIN SINGH

#	First Name	Last Name
1	AASHIM	TAGGAR
2	ABHIMANYU	SHARMA
3	ABHISHEK	KUMAR
4	ABHISHEK	NEGI
5	AISHWARYA	DIXIT
6	AMAN	PANDEY
7	ANAND	PRATAP
8	ANIRUDH	SINGH
9	ANJALI	PACHAURI
10	ANKIT	KUMAR
11	ANKIT	PARASHAR
12	ANKIT	THAKUR
13	ANKIT	YADAV
14	ANUJ	SRIVASTAVA
15	ARYAN SINGH	DALAL
16	ASIF	RAZA
17	ASTHA	SHARMA
18	AVNEET	PANDEY
19	AYUSH	KUMAR
20	BHAVYA	VERMA
21	BHUMIKA	YADAV
22	CHARAN SINGH	YADAV
23	DEEP	KHURANA


Principal
Dronacharya College of Engineering
Farrukh Nagar, Gurgaon.

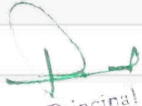


24	DEEPAK	PANDEY
25	DEEPAK	RATHOUR
26	DEEPAK	VERMA
27	DEEPALI	DADHICH
28	DEEPANSHU	TYAGI
29	DEEPAK	YADAV
30	DHEERAJ	MEHRA
31	DIKSHA	TANEJA
32	DIVYANSHU	JANGRA
33	DIVYANSHU	SHARMA
34	GAGANDEEP	SINGH
35	GAURAV	ARORA
36	GITESH	KUMAR
37	GOPI KRISHNA	MENON
38	GUNJAN	YADAV
39	GURNAWAZ	SINGH
40	HARSHITA	SINGH
41	HARSH	MALHAN
42	HARSHITA	PAHUJA
43	HEMANT	SINGLA
44	HIMANSHI YADAV	YADAV
45	HIMANSHU	JAGYA
46	SHWETA	KUMARI
47	HITESH	DESWAL
48	JAI	BHATIA
49	JASKIRAT PAL	SINGH
50	JATIN	GARG
51	JATIN KUMAR	RANA
52	JAYANT	SHIVAM
53	SATYAM SINGH	TOMAR
54	KABIR	PILANI
55	KASHISH	MITTAL


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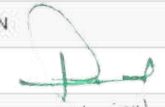


56	KRITI	CHOPRA
57	KUNAL	YADAV
58	KUSHAGRA	VASHISHTH
59	LAKSHYA	ANTIL
60	LALIT	SHARMA
61	MANISH	AGHI
62	MANVI	SHARMA
63	MOHIT	SHARMA
64	MOHD MUAVIZ	SIDDIQUI
65	NAMAN SINGH	BAJGOTI
66	NASIR	ALI
67	NAVEEN RAI	MITTAL
68	NIKHIL	KUMAR
69	NIKHIL	SETHI
70	NIKITA	AGARWAL
71	NISHA	TOMAR
72	NISHANT	AWASTHI
73	PIYUSH	YADAV
74	PARAS	GAUTAM
75	PARAS	KUMAR
76	PARTH	BISHT
77	PARVEEN KUMAR	AGGARWAL
78	PREM	KUMAR
79	POORVA	PANDEY
80	RAHUL	YADAV
81	RAJAT	MITTAL
82	RAJAT	SHAKYA
83	RAJINDER	SINGH
84	RAMANDEEP	SINGH
85	RANKIT	KUMAR
86	RISHABH	SHARMA
87	RUBY	YADAV


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88	SATENDER	SANSANWAL
89	SACHIN	SHARMA
90	SAGAR	DUBEY
91	SAHIL	SHARMA
92	SAMIR	PILANI
93	SARANSH	ADLAKHA
94	SARTHAK	BHAT
95	SAURAV KUMAR	SINGH
96	SHALINI	SINHA
97	SHASHANK	GUPTA
98	SHEFALI	PARASHAR
99	SHAFIK AHAMED	ANSARI
100	SHIVANI	YADAV
101	SHUBHAM	KUMAR
102	SHUBHAM	MISHRA
103	HIMANSHU	TYAGI
104	SIMRAN	RAY
105	SONAM	SINGH
106	SREE PARVATHI	PRADEEP
107	SRUTI	SINGH
108	SUDHIR	YADAV
109	TANU	KUMARI
110	TANYA	KALRA
111	VAIBHAV	KATHURIA
112	VAIBHAV	MANNI
113	VIKAS	KUMAR
114	VIKRAM	SINGH
115	VINAYAK	ARORA
116	VINAYAK	GANDHI
117	VINEET	VASHIST
118	VISHAL	RANA
119	VISHAL	SHARMA
120	YASH	CHAUHAN
121	YASH	SAINI
122	YOGESH	YADAV

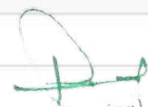

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☰ Workshop / Training Participants

Institution Name Dronacharya College of Engineering, Haryana
Foss Introduction to Computers
Date Aug. 1, 2017
Participants Count 21
Organiser Vinod Kumar

#	First Name	Last Name
1	ACHINT	VERMA
2	AKSHAY	SHARMA
3	ANKIT	SHARMA
4	ANKIT	YADAV
5	ANOUSHKA	GULERIA
6	ANUBHAV	SHARMA
7	ASHISH	KUMAR
8	ASHWINI	SHARMA
9	DEVENDER	KUMAR
10	HAPPY	YADAV
11	HIMANSHU	SHARMA
12	KARAMPREET	SINGH
13	LAKSHYYA	SHARMA
14	NAVJINDER	SINGH
15	PRIYANSH	AJANIA
16	SHIVAM	RAJVANSHI
17	SHUBHAM	SINGH
18	SIDHANT	YADAV
19	SUMIT	KUMAR
20	TARUN	PRATAP
21	VIKAS	SEHRAWAT


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Certificate of Completion of Introduction to Computers

This is to certify that **ABHISHEK NEGI** has successfully completed **Introduction to Computers** test organized at Dronacharya College of Engineering by **Chain Singh** with course material provided by the Spoken Tutorial Project, IIT Bombay.

Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this training. **This training is offered by the Spoken Tutorial project, IIT Bombay, funded by National Mission on Education through ICT, MHRD, Govt of India.**

Date : August 1, 2017.



Prof. Kanna M. Bhargava
IIT Bombay

Spoken Tutorial is a project at IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India



Certificate of Completion of Introduction to Computers

This is to certify that **ABHIMANYU SHARMA** has successfully completed **Introduction to Computers** test organized at Dronacharya College of Engineering by **Chain Singh** with course material provided by the Spoken Tutorial Project, IIT Bombay.

Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this training. **This training is offered by the Spoken Tutorial project, IIT Bombay, funded by National Mission on Education through ICT, MHRD, Govt of India.**

Date : August 1, 2017.



Prof. Kanna M. Bhargava
IIT Bombay

Spoken Tutorial is a project at IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India



Certificate of Completion of Introduction to Computers

This is to certify that **AASHIM TAGGAR** has successfully completed **Introduction to Computers** test organized at Dronacharya College of Engineering by **Chain Singh** with course material provided by the Spoken Tutorial Project, IIT Bombay.

Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this training. **This training is offered by the Spoken Tutorial project, IIT Bombay, funded by National Mission on Education through ICT, MHRD, Govt of India.**

Date : August 1, 2017.



Prof. Kanna M. Bhargava
IIT Bombay

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Certificate of Completion of Introduction to Computers

This is to certify that **ABHISHEK KUMAR** has successfully completed **Introduction to Computers** test organized at Dronacharya College of Engineering by **Chain Singh** with course material provided by the Spoken Tutorial Project, IIT Bombay.


Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this training. **This training is offered by the Spoken Tutorial project, IIT Bombay, funded by National Mission on Education through ICT, MHRD, Govt of India.**

Date : August 1, 2017.



Prof. Kanna M. Bhargava
IIT Bombay

Spoken Tutorial is a project at IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India


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Name of the course: Java Business Application

Duration of the course: 24th July 2019-23rd October 2019


Course Offered by : Spoken Tutorial

No. of Students completing the course: 1

Java Business Application series brings together all the constructs learnt in the Java series and the Netbeans series. Building a Library Management System from scratch has been explained in a very simple manner .

Students Learnt:

- Overview of Library Management System
- Creating a Java web project
- Java servlets and JSPs
- Servlet Methods
- Database and validation
- Creating and viewing inventories
- Issuing and Returning a book


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☰ Workshop / Training Participants

Institution Name	Dronacharya College of Engineering, Haryana
Foss	Java Business Application
Date	July 24, 2017
Participants Count	1
Organiser	Vinod Kumar

#	First Name	Last Name
1	DEEPAK	AGGARWAL



[Signature]
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Name of the course: Microsoft Azure

Duration of the course: 11th June - 14th July 2018

Course Offered by: Dronacharya College of Engineering

No. of Students completing the course: 45

Summer School on “Microsoft Azure” was organized by Department of CSE, **Dronacharya College of Engineering , Gurugram** from 4th June – 14th July 2018. Mr. Nishant Singhania, (MIE Trainer) was the tra iner of the Summer School. The objective of the summer school was to spread education in Microsoft Azure.

Summer School on Microsoft Azure

11th June - 14th July 2018

S. No.	College Roll No.	Name of Student	Department	Signature
1.	20601	AYAN SHARMA	ECS	

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2.	20604	JAGDEEP SINGH	ECS	Jadeep Singh
3.	20606	LOVANYA TALWAR	ECS	Lovanya
4.	20608	RISHABH	ECS	Rishab
5.	20610	SAHIL SINGH	ECS	Sahil
6.	20661	AKASH SINGH	EEE	Akash.
7.	20663	BHAWANI SINGH	EEE	Bhawani
8.	20665	CHANDRAVIR KUMAR	EEE	Chandravir Kumar
9.	20666	DIVIJ KATHURIA	EEE	Divij Kathuria
10.	20667	GAURAV KUMAR JHA	EEE	Gaurav
11.	20668	HEMANT	EEE	Hemant
12.	20670	JATIN	EEE	JATIN
13.	20672	JITENDER RAGHAV	EEE	Jitender
14.	20673	NITESH KUMAR JANGID	EEE	Nitesh
15.	20674	MAYANK YADAV	EEE	Mayank
16.	20676	MOHIT SINGH	EEE	Mohit
17.	20677	RISHAB BHARDWAJ	EEE	Rishab.
18.	20181	AAKASH DEEP SINGH SIDHU	ECE	Aakashdeep
19.	20183	AAKASH RAWAT	ECE	Aakash
20.	20185	AAYUSH SHARMA	ECE	Aayush
21.	20187	ABHISHEK	ECE	Abhishek
22.	20189	AJAY YADAV	ECE	Ajay
23.	20191	AKANKSHA A TIWARI	ECE	Akanksha
24.	20192	DEEPANSHU	ECE	Deepanshu
25.	20194	GAURAV PAPREJA	ECE	Gaurav
26.	20197	KAILASH NATH YADAV	ECE	Keilash Nath
27.	20199	MANISH KUMAR SHARMA	ECE	Manish Kumar
28.	20202	MAYANK SEHRAWAT	ECE	Mayank
29.	20204	MEENAKSHI	ECE	meenakshi


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GURUGRAM

CERTIFICATE OF PARTICIPATION

This is to certify that

Mr./Ms. ROHIT GUPTA has successfully
attended the Summer School on "**Microsoft Azure**"
organized by Department of Computer Science &
Engineering held from 11th June - 14th July 2018


Prof. (Dr.) BMK Prasad
Principal


Prof. Yashvardhan Soni
Co-ordinator

DRONACHARYA
College of Engineering
GURUGRAM

CERTIFICATE OF PARTICIPATION

This is to certify that

Mr./Ms. SNEHANJALI KARMAKAR has successfully
attended the Summer School on "**Microsoft Azure**"
organized by Department of Computer Science &
Engineering held from 11th June - 14th July 2018


Prof. (Dr.) BMK Prasad
Principal


Prof. Yashvardhan Soni
Co-ordinator

DRONACHARYA
College of Engineering
GURUGRAM

CERTIFICATE OF PARTICIPATION

This is to certify that

Mr./Ms. TUSHAR SINGLA has successfully
attended the Summer School on "**Microsoft Azure**"
organized by Department of Computer Science &
Engineering held from 11th June - 14th July 2018


Prof. (Dr.) BMK Prasad
Principal


Prof. Yashvardhan Soni
Co-ordinator

DRONACHARYA
College of Engineering
GURUGRAM


CERTIFICATE OF PARTICIPATION

This is to certify that

Mr./Ms. VIBHUTI DARSHAN has successfully
attended the Summer School on "**Microsoft Azure**"
organized by Department of Computer Science &
Engineering held from 11th June - 14th July 2018


Prof. (Dr.) BMK Prasad
Principal


Prof. Yashvardhan Soni
Co-ordinator


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Name of the consumer School on Bridging the gap and industry

Duration of the course: 14th July 2018

Course Offered: Dronacharya College of Engineering

No. of Students completing the course:

Summer School on Bridging the gap between college and industry organized by Dronacharya College of Engineering on 14th July 2018. Mr. Yash Varma (Code # Head) and Mr. G. M. (Code # Trainer) were the trainer of the Summer School. The objective of the school was to enhance the knowledge of students in Data Science, C++ and advanced C++.

Summer School on Bridging the gap between college and industry

11th June - 14th July 2018

S. No.	College Roll No.	Name of Student	Department	Signature
1.	20002	AASHIM TAGGAR	CSE	Aashim
2.	20003	ABHIMANYU SHARMA	CSE	Abhimanyu
3.	20004	ABHISHEK KUMAR	CSE	Abhishek Kumar
4.	20005	ABHISHEK NEGI	CSE	Abhishek
5.	20006	ABHIT	CSE	Abhit
6.	20067	HIMANSHU	CSE	Himanshu
7.	20068	HIMANSHU JAGYA	CSE	Himanshu Jagya
8.	20069	SHWETA KUMARI	CSE	Shweta Kumari
9.	20073	JASKIRAT PAL SINGH	CSE	Jaskirat
10.	20074	JATIN GARG	CSE	Jatin
11.	20192	DEEPANSHU	ECE	Deepanshu
12.	20194	GAURAV PAPREJA	ECE	Gaurav
13.	20197	KAILASH NATH YADAV	ECE	Kailash Nath
14.	20199	MANISH KUMAR SHARMA	ECE	Manish Kumar
15.	20202	MAYANK SEHRAWAT	ECE	Mayank
16.	20204	MEENAKSHI	ECE	Meenakshi
17.	20205	MOHINI	ECE	Mohini
18.	20206	PRERNA SHARMA	ECE	Prerna Sharma
19.	20323	DEEPANSHU YADAV	ME	Deepanshu
20.	20324	DEVANSH	ME	Devansh
21.	20326	GURAMRIT SINGH	ME	Guramrit Singh
22.	20328	HINESH	ME	Hinesh
23.	20329	JAGRIT GAKHAR	ME	Jagrit
24.	20331	KSHITU KUMAR	ME	Kshitij
25.	20433	ASHISH ANAND CHOUDHARY	IT	Ashish
26.	20434	AYUSH BOSE	IT	Ayush

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27.	20436	BHARAT BHUSHAN MUDGIL	IT	<i>Bharat Mudgil</i>
28.	20440	DEEPAK	IT	<i>Deepak</i>
29.	20441	DIVYAM ANAND	IT	<i>Divyam</i>
30.	20442	DIVYAM YADAV	IT	<i>Divyam Yadav</i>
31.	20444	GAURAV	IT	<i>Gaurav</i>
32.	20445	GAURAV KUMAR	IT	<i>Gaurav Kumar</i>
33.	20542	AMIT	CIVIL	<i>Amit</i>
34.	20548	DHRUV BHATIA	CIVIL	<i>Dhruv</i>
35.	20549	DIKSHANT	CIVIL	<i>Dikshant</i>
36.	20551	GOURAV SINGH SANGWAN	CIVIL	<i>Gourav</i>
37.	20553	HIMANSHU JAIN	CIVIL	<i>Himanshu</i>
38.	20606	LOVANYA TALWAR	ECS	<i>Lovanya</i>
39.	20608	RISHABH	ECS	<i>Rishabh</i>
40.	20610	SAHIL SINGH	ECS	<i>Sahil</i>
41.	20661	AKASH SINGH	EEE	<i>Aakash</i>
42.	20663	BHAWANI SINGH	EEE	<i>Bhawani Singh</i>
43.	20728	AVINASH KUMAR	CSIT	<i>Avinash</i>
44.	20730	CHANDAN KUMAR	CSIT	<i>Chandan</i>
45.	20731	DENNYSON DAVIS	CSIT	<i>Dennyson</i>



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Name of the course: Summer School on Assistive Technology

Duration of the course: 11th June - 19th July 2018

Course Offered by : Dronacharya College of Engineering

No. of Students completing the course: 30

Summer School on “Assistive Technology” was organized by Department of IT, Dronacharya College of Engineering from 11th June- 19th July 2018. Mr. Hansraj Yadav, (Assistant Professor, CSE), was the coordinator of the Summer School. The objective of the summer school was to spread education in Assistive and Adaptive Technology, case study and its application.

Summer School on Assistive Technology

11th June - 19th July 2018

S. No.	College Roll No.	Name of Student	Department	Signature
1.	20164	VINEET VASHIST	CSE	<i>Vineet</i>
2.	20167	VISHAL RANA	CSE	<i>Vishal</i>
3.	20147	SRUTI SINGH	CSE	<i>Sruti</i>
4.	20148	SUDHIR YADAV	CSE	<i>Sudhir</i>


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5.	20150	SUSHANT	CSE	Sushant
6.	20152	c	CSE	
7.	20153	TANVI	CSE	Tanvi
8.	20114	RAMANDEEP SINGH	CSE	Ramandeep
9.	20115	RANKIT KUMAR	CSE	Rankit
10.	PRITEE KUMARI	PRITEE KUMARI	ECE	Pritee Kumar
11.	RISHABH MADAN	RISHABH MADAN	ECE	Rishabh
12.	ROHIT GUPTA	ROHIT GUPTA	ECE	Rohit Gupta
13.	20218	SHUBHAM VATS	ECE	Shubham
14.	20221	SNEHANJALI KARMAKAR	ECE	Snehanjali
15.	20223	SUDHANSHU NAUTIYAL	ECE	Sudhanshu
16.	20226	TUSHAR SINGLA	ECE	Tushar
17.	20338	PARVEEN KINHA	ME	Parveen
18.	20339	PRADUMN KUMAR TIWARI	ME	Pradumn Kumar
19.	20340	NAVAL YADAV	ME	Naval Yadav
20.	20341	RAJAT GUPTA	ME	Rajat Gupta
21.	20342	RAJEEV	ME	Rajeev
22.	20343	RISHIK SINGH	ME	Rishik
23.	20486	SUNIL KUMAR	IT	Sunil
24.	20487	SUNNY SINGHAL	IT	Sunny
25.	20489	TANUJA BHATNAGAR	IT	Tanuja..
26.	20491	UDDESHYA KUMAR VISHWAKARMA	IT	Uddeshya
27.	20493	VIVEK KUMAR SINGH	IT	Vivek
28.	20680	SONU KUMAR	EEE	Sonu
29.	20683	UMESH YADAV	EEE	Umesh
30.	20721	AAKANSHA	CSIT	Aakash


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Name of the course: Summer School on Internet of Things

Duration of the course: 11th June - 19th July 2018

Course Offered by: Dronacharya College of Engineering

No. of Students completing the course: 30

Summer School on “Internet of Things” was organized by Department of ECE & EEE, Dronacharya College of Engineering from 11th June- 19th July 2018. Mr. Krishanu Kundu, (Assistant Professor, ECE) and Ms. Parul Bansal, (Assistant Professor, ECE) were the faculty Incharge of the Summer School. The objective of the summer school was to enhance the knowledge of students in IoT.


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Summer School on Internet of Things

11th June - 19th July 2018

S. No.	College Roll No.	Name of Student	Department	Signature
1.	20745	KUNAL RANA	CSIT	<i>Kunal</i>
2.	20746	LOHITAKSH SHARMA	CSIT	<i>Lohitaksh</i>
3.	20747	LOKESH GOEL	CSIT	<i>Lokesh</i>
4.	20749	MANISH KUMAR	CSIT	<i>Manishk</i>
5.	20751	MUSKAN VATS	CSIT	<i>Muskanvats</i>
6.	20771	SUNIL KUMAR PANDA	CSIT	<i>Sunil Kumar Panda</i>
7.	20772	VISHAL KUMAR BARNWAL	CSIT	<i>Vishal</i>
8.	20773	TUSHAR BASRA	CSIT	<i>Tushar</i>
9.	20774	UDIT SINGH RAWAT	CSIT	<i>Udit</i>
10.	20775	VASUDEV RANA	CSIT	<i>Vasudev</i>
11.	20776	VIJAY PRATAP SINGH	CSIT	<i>Vijay Pratap</i>
12.	20483	SAURABH KUMAR	IT	<i>Saurabh</i>
13.	20484	SHAILESH	IT	<i>Shailesh</i>
14.	20485	SHRESHTHA CHAUDHARY	IT	<i>Shreshtha</i>
15.	20486	SUNIL KUMAR	IT	<i>Sunil</i>
16.	20487	SUNNY SINGHAL	IT	<i>Sunny</i>
17.	20489	TANUJA BHATNAGAR	IT	<i>Tanuja</i>
18.	20491	UDDESHYA KUMAR VISHWAKARMA	IT	<i>Uddeshya</i>
19.	20493	VIVEK KUMAR SINGH	IT	<i>Vivek</i>
20.	20463	MUSKAN	IT	<i>Muskan</i>
21.	20464	NIKITA MEHRA	IT	<i>Nikita</i>
22.	20048	DHEERAJ MEHRA	CSE	<i>Dheeraj</i>
23.	20049	DIKSHA TANEJA	CSE	<i>Diksha Taneja</i>
24.	20025	AYUSH KUMAR	CSE	<i>Ayush Kumar</i>
25.	20027	BHAVYA VERMA	CSE	<i>Bhavya Verma</i>
26.	20028	BHUMIKA YADAV	CSE	<i>Bhumika Yadav</i>
27.	20030	CHARAN SINGH YADAV	CSE	<i>Charan Singh</i>
28.	20031	CHESHTA	CSE	<i>Cheshta</i>
29.	20032	CHIRAG	CSE	<i>Chirag</i>
30.	20034	DAKSH	CSE	<i>Daksh</i>

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DRONACHARYA
College of Engineering
Approved by : All India Council for Technical Education
Permanent Affiliation : M. D. University, Rohtak (Haryana)

Name of the course: Summer School on “VHDL”

Duration of the course: 11th June - 19th July 2018

Course Offered by : Dronacharya College of Engineering


No. of Students completing the course: 30

Summer School on “VHDL” was organized by Department of ECE & EEE, Dronacharya College of Engineering from 11th June - 19th July 2018. Mr. Ashish Gambhir, (Assistant Professor, ECE), was the trainer of the Summer School. The objective of the summer school was to spread education in VHDL.


Summer School on "VHDL"

11th June - 21st July 2018

S. No.	College Roll No.	Name of Student	Department	Signature
1.	20601	AYAN SHARMA	ECS	Ayan
2.	20604	JAGDEEP SINGH	ECS	Jagdeep
3.	20606	LOVANYA TALWAR	ECS	Lovanya
4.	20608	RISHABH	ECS	Rishabh
5.	20610	SAHIL SINGH	ECS	Sahil
6.	20661	AKASH SINGH	EEE	Akash
7.	20663	BHAWANI SINGH	EEE	Bhawani Singh
8.	20665	CHANDRAVIR KUMAR	EEE	Chandravir
9.	20666	DIVIJ KATHURIA	EEE	Divij
10.	20667	GAURAV KUMAR JHA	EEE	Gaurav Kumar
11.	20668	HEMANT	EEE	Hemant
12.	20670	JATIN	EEE	Jatin
13.	20672	JITENDER RAGHAV	EEE	Jitender
14.	20673	NITESH KUMAR JANGID	EEE	Nitesh Kumar
15.	20674	MAYANK YADAV	EEE	Mayank
16.	20676	MOHIT SINGH	EEE	Mohit Singh
17.	20677	RISHAB BHARDWAJ	EEE	Rishab
18.	20181	AAKASH DEEP SINGH SIDHU	ECE	Aakashdeep
19.	20183	AAKASH RAWAT	ECE	Aakash
20.	20185	AAYUSH SHARMA	ECE	Aayush Sharma
21.	20187	ABHISHEK	ECE	Abhishek
22.	20189	AJAY YADAV	ECE	Ajay
23.	20191	AKANKSHA A TIWARI	ECE	Akanksha
24.	20192	DEEPANSHU	ECE	Deepanshu
25.	20194	GAURAV PAPREJA	ECE	GAURAV
26.	20197	KAILASH NATH YADAV	ECE	Kailash Nath
27.	20199	MANISH KUMAR SHARMA	ECE	Manish Kumar
28.	20202	MAYANK SEHRAWAT	ECE	Mayank
29.	20204	MEENAKSHI	ECE	Meenakshi
30.	20205	MOHINI	ECE	Mohini
31.	20206	PRERNA SHARMA	ECE	Prerna Sharma
32.	20208	PRITEE KUMARI	ECE	Pritee
33.	20107	PREM KUMAR	CSE	PREM
34.	20108	POORVA PANDEY	CSE	Poorva
35.	20109	RAHUL YADAV	CSE	Rahul Yadav


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Name of the course: Summer School on Data Science using R

Duration of the course: 11th June - 19th July 2018

Course Offered by: Dronacharya College of Engineering

No. of Students completing the course: 30

Summer School on “VHDL” was organized by Department of ECE & EEE, Dronacharya College of Engineering from 11th June – 19th July 2017. Mr. Ashish Gambhir, (Assistant Professor, ECE), was the trainer of the Summer School. The objective of the summer school was to spread education in VHDL.


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Summer School on Data Science using R


11th June - 21st July 2018

S. No.	College Roll No.	Name of Student	Department	Signature
1.	20087	LALIT SHARMA	CSE	Lalit
2.	20089	MANVI SHARMA	CSE	Manvi Sharma
3.	20090	MOHIT SHARMA	CSE	Mohit
4.	20092	NAMAN SINGH BAJGOTI	CSE	Naman Singh
5.	20093	NANDINI	CSE	Nandini
6.	20094	NASIR ALI	CSE	Nasir
7.	20077	SATYAM SINGH TOMAR	CSE	Satyam Singh
8.	20078	KABIR PILANI	CSE	Kabir
9.	20080	KASHISH MITTAL	CSE	Kashish Mittal
10.	20068	HIMANSHU JAGYA	CSE	Himanshu
11.	20069	SHWETA KUMARI	CSE	Shweta
12.	20073	JASKIRAT PAL SINGH	CSE	Jaskirat
13.	20074	JATIN GARG	CSE	Jatin
14.	20075	JATIN KUMAR RANA	CSE	Jatin
15.	20604	JAGDEEP SINGH	ECS	Jagdeep
16.	20606	LOVANYA TALWAR	ECS	Lovanya
17.	20608	RISHABH	ECS	Rishabh
18.	20610	SAHIL SINGH	ECS	Sahil
19.	20661	AKASH SINGH	EEE	Akash Singh
20.	20663	BHAWANI SINGH	EEE	Bhawani
21.	20665	CHANDRAVIR KUMAR	EEE	Chandravir
22.	20666	DIVIJ KATHURIA	EEE	Divij
23.	20667	GAURAV KUMAR JHA	EEE	Gaurav Kumar
24.	20759	ROHIT	CSIT	Rohit
25.	20760	ROHIT KUMAR	CSIT	Rohit Kumar
26.	20763	SAKSHI RAI	CSIT	Sakshi
27.	20764	SARTHAK KUMAR SAINI	CSIT	Sarthak
28.	20765	SAURABH MALHOTRA	CSIT	Saurabh Malhotra
29.	20431	ANZELA THAKUR	IT	Anzela Thakur
30.	20432	ASHISH	IT	Ashish
31.	20433	ASHISH ANAND CHOUDHARY	IT	Ashish
32.	20434	AYUSH BOSE	IT	AYUSH BOSE
33.	20436	BHARAT BHUSHAN MUDGIL	IT	Bharat
34.	20440	DEEPAK	IT	Deepak


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35.	20441	DIVYAM ANAND	IT	Divya
36.	20442	DIVYAM YADAV	IT	Divyam
37.	20448	GHANSHYAM	IT	Ghanshyam
38.	20450	HARDIK KAUSHIK	IT	Hardik
39.	20451	HIMANSHU MEHTA	IT	Himanshu
40.	20453	JATIN KUMAR	IT	Jatin
41.	20455	KARAN DHYANI	IT	Karan
42.	20456	KOMAL YADAV	IT	Komal
43.	20448	GHANSHYAM	IT	Ghanshyam
44.	20450	HARDIK KAUSHIK	IT	Hardik
45.	20451	HIMANSHU MEHTA	IT	Himanshu.
46.	20453	JATIN KUMAR	IT	Jatin
47.	20315	ASHOK KUMAR	ME	Ashok
48.	20316	ATUL KUMAR	ME	Atulkumar
49.	20317	BHANUPRATAP	ME	Bhanupratap
50.	20318	DEEPAK	ME	Deepak
51.	20328	HINESH	ME	Hinesh
52.	20329	JAGRIT GAKHAR	ME	Jagrit
53.	20331	KSHITIJ KUMAR	ME	Kshitij
54.	20332	KUNAL KUMAR	ME	Kunal
55.	20334	LAKSHAY MANGLA	ME	Lakshay


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Farrukh Nagar, Gurgaon.




Name of the course: Summer School on JAVA & Angular JS

Duration of the course: 11th June - 19th July 2018

Course Offered by : Dronacharya College of Engineering

No. of Students completing the course: 30

Summer School on “JAVA & Angular JS” was organized by Department of CSE& IT, Dronacharya College of Engineering from 11th June – 21st July 2018. Mrs. Ashu Khurana (Assistant Professor, CSE) and Mrs. Neha Dahiya (Assistant Professor, CSE) were the coordinators of the Summer School. The objective of the summer school was to enhance the knowledge of students in JAVA and Angular JS.


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Summer School on JAVA & Angular JS

11th June - 21st July 2018

S. No.	College Roll No.	Name of Student	Department	Signature
1.	20023	ASTHA SHARMA	CSE	Astha Sharma
2.	20024	AVNEET PANDEY	CSE	Avneet
3.	20025	AYUSH KUMAR	CSE	Ayush
4.	20027	BHAVYA VERMA	CSE	Bhavya
5.	20028	BHUMIKA YADAV	CSE	Bhumika
6.	20030	CHARAN SINGH	CSE	Charan
7.	20031	CHESHTA	CSE	Cheshta
8.	20032	CHIRAG	CSE	Chirag
9.	20034	DAKSH	CSE	Daksh
10.	20035	DARSHITA	CSE	Darshita
11.	20036	DEEP KHURANA	CSE	Deep Khurana
12.	20037	DEEPAK PANDEY	CSE	Deepak
13.	20074	JATIN GARG	CSE	Jatin
14.	20075	JATIN KUMAR RANA	CSE	Jatin
15.	20076	JAYANT SHIVAM	CSE	Jayant Shivam
16.	20077	SATYAM SINGH TOMAR	CSE	Satyam
17.	20078	KABIR PILANI	CSE	Kabir
18.	20080	KASHISH MITTAL	CSE	Kashish
19.	20082	KRITI CHOPRA	CSE	Kriti
20.	20101	NISHANT AWASTHI	CSE	Nishant
21.	20102	PIYUSH YADAV	CSE	Piyush
22.	20103	PARAS GAUTAM	CSE	Paras
23.	20107	PREM KUMAR	CSE	Prem
24.	20108	POORVA PANDEY	CSE	Poorva
25.	20109	RAHUL YADAV	CSE	Rahul
26.	20110	RAJAT MITTAL	CSE	Rajat
27.	20121	SACHIN SHARMA	CSE	Sachin
28.	20122	SAGAR	CSE	Sagar
29.	20152	TANU KUMARI	CSE	Tanu Kumari
30.	20158	VIKAS KUMAR	CSE	Vikas
31.	20160	VIKRAM SINGH	CSE	Vikram Singh

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