

Course: The Joy of Computing using Python - Online

Course Code: noc19-cs41

Session: 2019-20

Duration: 12 Weeks

Assessment procedures: Weekly Assignment (25%) + proctored certification Exam (75%)

Curriculum of the Course:

Week 1:

- Motivation for Computing

Week 2:

- Welcome to Programming!!

Week 3:

- Variables and Expressions: Design your own calculator

Week 4:

- Loops and Conditionals: Hopscotch once again

Week 5:

- Lists, Tuples and Conditionals: Lets go on a trip

Week 6:

- Abstraction Everywhere: Apps in your phone

Week 7:

- Counting Candies: Crowd to the rescue

Week 8:

- Birthday Paradox: Find your twin

Week 9:

- Google Translate: Speak in any Language

Week 10:

- Currency Converter: Count your foreign trip expenses

Week 11:

- Monte Hall: 3 doors and a twist

Week 12:

- Sorting: Arrange the books

List of students enrolled

S. No	Name of Student
1	Kunal Mamodiya
2	Yameen Khan Pathan
3	Aakriti Sambyal
4	Aayush Sharma
5	Abel David Solomon
6	Abhay Jain
7	Abhishek Gupta
8	Abhijeet Parashar

9	Abhijeet Sharma
10	Abhinav Sharma
11	Abhishek Sharma
12	Abhishek Khandelwal
13	Abhishek Tyagi
14	Adarsh Dixit
15	Aditya Rahul
16	Aditi Jain
17	Aditi Joshi
18	Aditya Choudhary

19	Aditya Manu Sharma
20	Aditya Manu Sharma
21	Aditya Manu Sharma
22	Uma Agarwal
23	Raghav Agrawal
24	Surbhi Agarwal
25	Aman Jain
26	Ajay Gupta
27	Akhilesh Choudhary
28	Akhil Singh Khangarot
29	Akshat Jain
30	Akshat Jain
31	Akshat Malsaria
32	Akshita Suthar
33	Akshita
34	Akshita Sopra
35	Akshat Jain
36	Puneet Alwani
37	Aman Baheti
38	Amit Kumar
39	Amit Tekwani
40	Anand Samantnani
41	Anant Sharma
42	Anjali Hinduja
43	Anjani Kumar Iyer
44	Ankit Dharendra
45	Ankit Saini
46	Ankur Sanadhya
47	Ankush Upadhyay
48	Ansh Garg
49	Anshita Yadav
50	Anshul Ranka
51	Anshul Simlote
52	Anubhav Jain
53	Anuj Sharma
54	Anukriti Garg
55	Anurag Mathur
56	Aouchitya Kumar Sen
57	Prince Jain
58	Archit
59	Arihant Jain
60	Arushi Arora
61	Arpit Somani
62	Arpit Gupta
63	Arpit Pachori

64	Arya Sharma
65	Aryan Bhargava
66	Ashish Meena
67	Ashish Kumar Ojha
68	Ashita Gupta
69	Ashutosh Sharma
70	Abhinav Sharma
71	Astha Khandelwal
72	Atul Sharma
73	Avadhi Jain
74	Avish Dhirawat
75	Ayush Agarwal
76	Ayush Agrawal
77	Ayushi Sharma
78	Kartikeya Bajpai
79	Anchal Jain
80	Bharat Jain
81	Vidit Bhatnagar
82	Bhavika Samdani
83	Bhoomika Jain
84	Prachi Porwal
85	Nitin Sharma
86	Kritika Lakhera
87	Aditya Kumar Gupta
88	Chahat Bhatia
89	Khushi Chaplot
90	Chirag Jain
91	Chetan Tiwari
92	Chhavi Jangid
93	Chirag Bohra
94	Chitesh Garg
95	Prachi Chittora
96	Vijay Choudhary
97	Chirag Misra
98	Chandeshwar Kumar
99	Darshan Mohan Tak
100	Deepak Kumar Gupta
101	Deepanshi Gupta
102	Deepank Jain
103	Devang Sharma
104	Devendra Sharma
105	Devesh Agarwal
106	Dev Sharma
107	Dhairya Sharma
108	Dhruv Mangal

109	Dhruv Upadhyay
110	Disha Nagori
111	Divanshu Agarwal
112	Divyanshi Khandelwal
113	Divyansh Sharma
114	Dilkhush Sharma
115	Drishti Jain
116	Divya Sharma
117	Deepak Yadav
118	Akshit Goyal
119	Mahesh Malpani
120	Falguni Sharma
121	Rohit Singh Foujdar
122	Jay Patel
123	Gagan Deep Gupta
124	Garv Kumar Mr
125	Gaurav Gahlot
126	Gaurav
127	Gaurav Mehta
128	Gautam Khatri
129	Govind Sharma
130	Ishan Goyal
131	Nipun Goyal
132	Nipun Goyal
133	Ajay Sharma
134	Gaurav Vaishnav
135	Skand Gupta
136	Anish Gupta
137	Mansi Gupta
138	Harsh Agrawal
139	Harsh Garg
140	Harsh Gupta
141	Harshita Dadhich
142	Harshita Sharma
143	Harshul Gupta
144	Harsh Vardhan Goel
145	Himanshu Jain
146	Himanshu Somani
147	Hitesh Gupta
148	Hritik Gaur
149	Ayush Dev
150	Gurjar Bhanwar Singh
151	Piyush Jindal
152	Ishank Jain
153	Jahanvi Rathi

154	Jahanvi Jain
155	Jahnavi Sachdeva
156	Jaikishan Didwania
157	Pushpendra Jain
158	Vivek Kumar Jain
159	Jinendra Jain
160	Jash Jain
161	Kajol Jain
162	Lokesh Jain
163	Pushpendra
164	Vikas Jain
165	Vipul Jain
166	Anil Kumar Jangid
167	Jaspreet Singh
168	Jatin Kumar Singhal
169	Jayesh Singh
170	Jayesh Singh
171	Akshay Jindal
172	Ankit Agrawal
173	Jayant Jain
174	Joginder Singh
175	Pooja Jain
176	Sarthak Joshi
177	Kanak Agrawal
178	Karan Choudhary
179	Karan Aggarwal
180	Kartik Saini
181	Sachin Sharma
182	Kaushal Sharma
183	Kaustubh Sharma
184	Kavish Gupta
185	Keshav Bhandari
186	Keshav Kumar Sharma
187	Khushi Goyal
188	Nitin Khandelwal
189	Arishma Khan
190	Yash Khandelwal
191	Khushal Sharma
192	Khushboo Rathore
193	Kashish Bansal
194	Khushi Jain
195	Anuja Dadheech
196	Anirudh Koolwal
197	Krati Chauhan
198	Krishnesh Khalora

199	Kriti Sharma
200	Kriti Kothari
201	Kshitij Agarwal
202	Kshitij Kumawat
203	Kshitij Mittal
204	Mudit Kukreti
205	Kushagra Singhal
206	Lakshya Dewani
207	Lakshya Sharma
208	Lav Kumar Pareva
209	Nikhil Agarwal Agarwal
210	Lipi Parihar
211	Lokendra
212	Lovish Chittora
213	Madhav Dwivedi
214	Ashutosh Maheshwari
215	Mahima Bhoi
216	Manendra Singh Bhati
217	Vidhi Kulshrestha
218	Manish Upreti Upreti
219	Mansi Jain
220	Yashaswi Mathur
221	Mayank
222	Mayank Kaushik
223	Mayank Nahar
224	Mayank Pant
225	Megha Pathak
226	Manish
227	Manish Garg
228	Mishal Gupta
229	Manpreet Kaur Lala
230	Mahi Sharma
231	Mayank Kumar Mishra
232	Mohd Mohseen
233	Mohan Nainani
234	Mohit Choudhary
235	Mohit Sharma
236	Mehul Sharma
237	Mudit Maheshwari
238	Mukul Singhal
239	Muskaan Joshi
240	Muskan Gupta
241	Muzamil Riyaz
242	Naman Kumar Jain
243	Naman Porwal

244	Nayan Agrawal
245	Nikhil Singh Khatuwal
246	Nikhil Vaswani
247	Nilanshi Mittal
248	Niramay Vyas
249	Nishant
250	Nishita Tolani
251	Nitesh Garg
252	Nitesh Goyal
253	Nisha Jain
254	Devbrat
255	Om Prakash
256	Palak Wadhwa
257	Pallav Vyas
258	Parmanand Saraswat
259	Piyush Saraf
260	Piyush Sharma
261	Pragati Jain
262	Pooja Rathore
263	Poonam Vijay
264	Prachi Behl
265	Prachi Munot
266	Prachi
267	Pradeep Yadav
268	Pragya Gaggarr
269	Prajwal Sharma
270	Prakhar Manak Bohara
271	Pranav Parashar
272	Prateek Baheti
273	Prateek Goyal
274	Prateek Saluja
275	Praveen Kumar Chordia
276	Pravesh Jain
277	Preeti Indoriya
278	Priti Agarwal
279	Priyansh Gupta
280	Priyanshi Suwalka
281	Priyanshu Pandey
282	Priyanshu Tali
283	Puneet Manghwani
284	Pushpank Harplani
285	Radhika Malpani
286	Radhika Choudhary
287	Raghav Paliwal
288	Rahul Sharma

289	Rajesh Sohu
290	Rajneesh
291	Ravi Gupta
292	Rangnath Ram
293	Rishabh Sharma
294	Rishita Maroo
295	Ritesh Jain
296	Ritika Jain
297	Ritik Agarwal
298	Ritika Jalewa
299	Rivanshu Bansal
300	Riya Agarwal
301	Robins Kumar
302	Rahul Bhati
303	Rohit Kucheria
304	Jeetendra Kumar
305	Rounak Mathur
306	Rajeev Sharma
307	Acchint Kaur
308	Sahil Mehra
309	Sagar Alwani
310	Sahil Khandelwal
311	Sahil Singh
312	Saijal Gulyani
313	Sajal Birla
314	Saloni Mathur
315	Samarth Saxena
316	Himanshu Sharma
317	Samyak Bardiya
318	Sanidhya Saxena
319	Sanket Sawarn
320	Sanskar Dutt Sharma
321	Sanyog Sharma
322	Archit Sharma
323	Sarthak Chauhan
324	Sarvesh Kumar Saini
325	Satyam Raj
326	Satyam
327	Satyanchal Bhardwaj
328	Saurabh Yadav
329	Saurabh Gupta
330	Mayank Saxena
331	Shreyansh Deep
332	Seenu Mangal
333	Setu Chandwar

334	Sevaram Kumawat
335	Shailesh Goyal
336	Puneet Sharma
337	Anushka Sharma
338	Pankaj Sharma
339	Sumedha Sharma
340	Shashank Jindal
341	Shashank Meel
342	Shashank Pandiya
343	Shivam Agarwal
344	Shivam
345	Shivam Tailor
346	Shivangi KOUL NAQIB
347	Shivani Kumawat
348	Shiv Kumar Modi
349	Md Shoaib Akhtar
350	Shobhit Maheshwari
351	Shradha Jain
352	Shrey Bhargava
353	Shreya Singh Parihar
354	Shreyansh Jain
355	Shreyash Lata
356	Shruti Agarwal
357	Shruti Dubey
358	Shruti Gupta
359	Shruti Harlalka
360	Shruti Mehta
361	Shubham Kumar
362	Shubham Agarwal Jain
363	Shubham Gupta
364	Shubham Menroy
365	Shubha Sharma
366	Shyam Varshney
367	Siddharth Gupta
368	Simran Koolwal
369	Jatin Singhal
370	Kritika Singhal
371	Jeevan Deep Singh
372	Sneha Mathur
373	Dinesh Soni
374	Vishal Soni
375	Sourabh Kumar Mishra
376	Sourav Shandilya
377	Srishti Gupta
378	Srishti Naruka

379	Swarali Sharma
380	Nilesh Rawat
381	Sudarshan Saxena
382	Aayush Suhalka
383	Suhani Maheshwari
384	Sumitra Janwar
385	Sunidhi Sharma
386	Suraj Kumar
387	Suryansh Gahlot
388	Swapnil Agrawal
389	Swati Gupta
390	Sachin Yadav
391	Tanisha Gupta
392	Tanu Mehra
393	Tanya Agrawal
394	Tarunn Bishnoi
395	Tarun Tamboli
396	Rythm Thakral
397	Rahul Chandnani
398	Tusar Choudhary
399	Tushar
400	Ujala Jhanwar
401	Utkarsh Singh
402	Vaibhav Sisodiya
403	Umang Vanawat
404	Devang Vashistha
405	Ritik Garg
406	Vishavadeep Singh

	Shekhawat
407	Vedika Chandaliya
408	Rajat Verma
409	Vaibhav Gehani
410	Vibhor Jain
411	Vijay Thakur
412	Vikas Suthar
413	Vinay Sharma
414	Vinay Bansal
415	Vinay Sharma
416	Vinay Vyas
417	Vishal
418	Vishal Bothra
419	Vishal Sharma
420	Vishesh
421	Vishnu Sharma
422	Vishakha Agarwal
423	Vishwanath Hosmane
424	Priyanka Jain
425	Vishal Prajapat
426	Yashika Jain
427	Yash Vardhan Sharma
428	Yash Sethiya
429	Yashwant Tejawani
430	Yati Shekhawat
431	Yoshit Mathur
432	Yugank Sharma
433	Yuvraj Jhurani