

Centurion University of Technology and Management



Centurion
UNIVERSITY

FDP on PYTHON

May 24th to 15th June 2021

**Resource Person's
Dr.Prafulla Kumar Panda
And
Mr.Amit Kumar**

Objectives:

- To acquire programming skills in core Python.
- To acquire Object Oriented Skills in Python.
- To develop the skill of designing Graphical user Interfaces in Python.
- To develop the ability to write database applications in Python.

The online Python FDP was held may 24thJune, 2021.Total no of Participants were 101. The details of the FDP Schedule given below.

	PYTHON FDP PLAN (May 24th and 15th June 2021)
S.NO	Topic Day Resouce person
1	Installation and basics of python , Lib etc 24/05/21 Mr.Amit Kumar/Dr.P.K.Panda
2	PANDAS - EDA 25/05/21 Mr.Amit Kumar/Dr.P.K.Panda
	3 Python libraries: Pandas, NumPy -Repeat 26/05/21 Mr.Amit Kumar/Dr.P.K.Panda
4	Practice 27/05/21 Mr.Amit Kumar/Dr.P.K.Panda
5	Matplotlib 28/05/21 Mr.Amit Kumar/Dr.P.K.Panda
6	Review of assign work-1 31/05/21 Mr.Amit Kumar/Dr.P.K.Panda
7	Plotly 01/06/21 Mr.Amit Kumar/Dr.P.K.Panda
8	Dashboarding 02/06/21 Mr.Amit Kumar/Dr.P.K.Panda Practice and Review 03/06/21
9	Mr.Amit Kumar/Dr.P.K.Panda Review of assign work-2 04/06/21 Mr.Amit
10	Kumar/Dr.P.K.Panda Assign work 07/06/21 Mr.Amit Kumar/Dr.P.K.Panda
11	
12	Review 08/06/21 Dr.P.K.Panda/Mr.Amit Kumar Timeseries 09/06/21
13	Dr.P.K.Panda/Mr.Amit Kumar Review of Assignwork -3 10/06/21 Dr.P.K.Panda/Mr.Amit
14	Kumar
15	Practice and Review 11/06/21 Dr.P.K.Panda/Mr.Amit Kumar
16	Review of Assignwork -4 14/06/21 Dr.P.K.Panda/Mr.Amit Kumar Project review
17	15/06/21 Dr.P.K.Panda/Mr.Amit Kumar Topic
S.No	
1	IPL matches
	2 Statewise Analysis Socio Economic Indicators
	3 Analysis of Lawn Tennis Tournaments
	4 World Cup
	5 FIFA cup
	6 Crime Against Women

	7 Tourism in India
	8 Indian Budget Analysis

11	Performance of Indian Movies
	2 Crop Production in India
	3 Sales in Super Markets
	4 Rain fall data analysis
	5 Temp.Data analysis
	6 Precipitation data analysis
	7 Image analysis(PC)



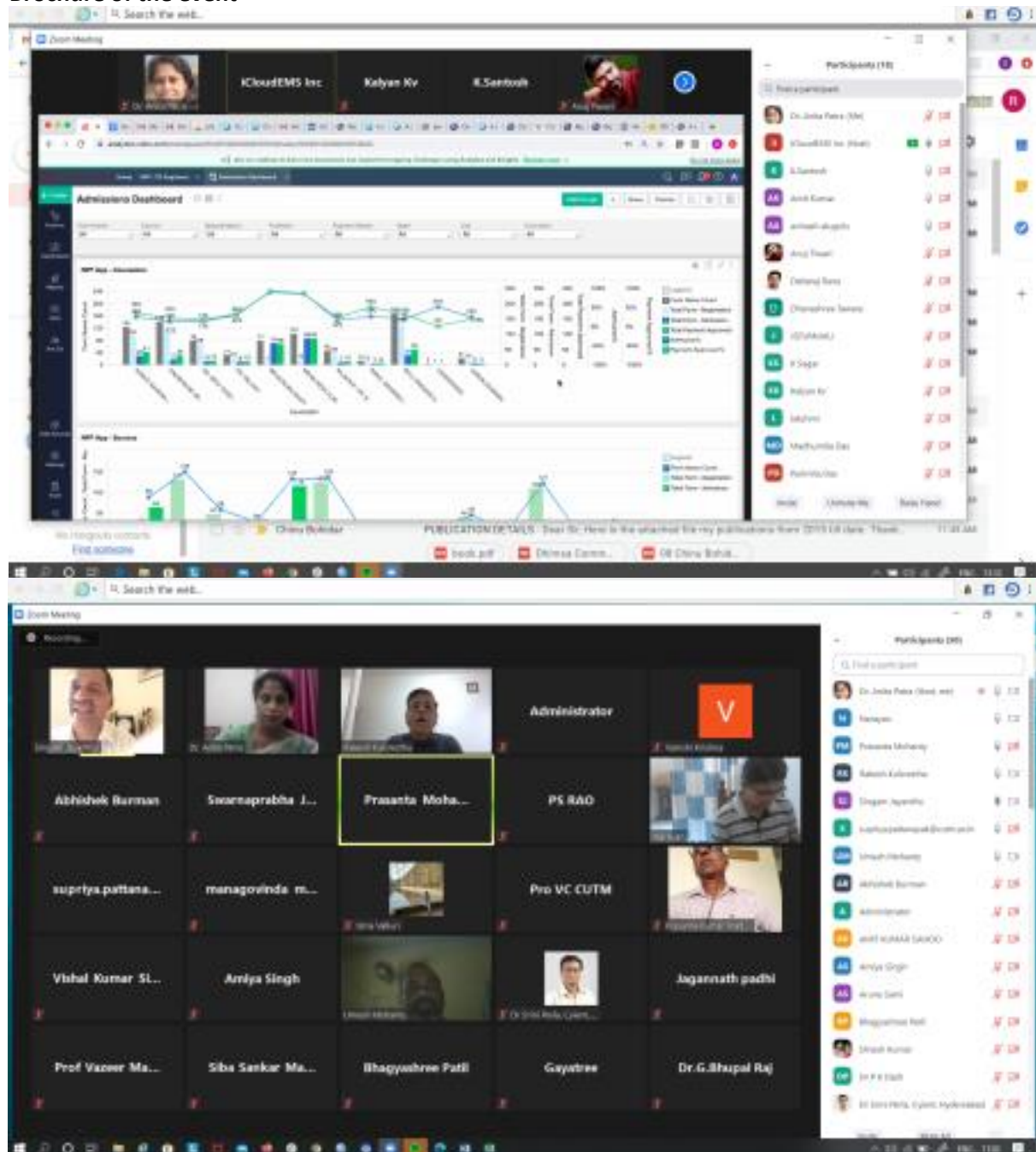
**WORKSHOP ON
JAVA, NODE JS, PYTHON**

Date: 24-06-2021

Organised by :
Centurion University of Technology and Management

RESOURCE PERSON
Mr. Amit Kumar & Dr. Prafulla Kumar Panda
Centurion University

Brochure of the event



No. of Participants

1	Dr. Chandra Sekhar Dash Professor
2	Dr. Chinmayee Dora Asst. Professor

3	Jagannath Padhi Professor
4	Dr. Abhinna Chandra Biswal Professor
5	Dr. Sudhansu Kumar Samal Associate Professor

6	Dr. Rajendra Kumar Khadanga Associate Professor
7	Dr. Ardhendu Mouli Mohanty Professor
8	Dr. Ramesh Chandra Mohanty Professor
9	Dr. Laxman Kumar Malla Asst. Professor
10	Dr. Nitesh Dhar Badgayan Asst. Professor
11	Prajna Paramita Debata Asst. Professor
12	Babuli Kumar Jena Asst. Professor
13	Dilip Kumar Mohanta Asst. Professor
14	Dr. Kapileswar Mishra Professor
15	Dr. Kamal Kumar Barik Associate Professor
16	Dr. Siba Prasad Mishra Associate Professor Sagarika Panda Asst.
17	Professor Snigdha A Sanyal Asst. Professor Sadhana Devi Asst. Professor
18	Vignesh M. Asst. Professor
19	
20	

21	Mr. Vignesh Assistant Professor
22	Dr. Sujata Chakravarty Professor & HOD
23	Dr. Sangram Keshari Swain Associate Professor
24	Dr. Sabyasachi Mohanty Associate Professor
25	Dr. P Annan Naidu Asst. Professor
26	Dr. Bhabendu Kumar Mohanta Asst. Professor
27	Sasmita Kumari Nayak Asst. Professor
28	Manoj Kumar Behera Asst. Professor
29	Mamata Garanayak Asst. Professor
30	Suwendu Kumar Nayak Asst. Professor

31	Shivani Nanda Asst. Professor
32	Raj Kumar Mohanta Asst. Professor
33	Rakesh Kumar Ray Asst. Professor
34	Shreela Dash Asst. Professor
35	Nilamadhab Dash Asst. Professor
36	Mamata P Wagh Asst. Professor
37	Debaraj Rana Asst. Professor

38	Dr. Prasanta Kumar Mohanty Professor
39	Dr. Smita Mishra Panda Professor
40	Dr. Susanta Kumar Mishra Professor Dr. Umakanta Nayak Associate
41	Professor Dr. Pramod Kumar Patjoshi Associate Professor Dr.
42	Bibhunandini Das Associate Professor Dr. Bhavyadeep Bhatia Associate
43	Professor Dr. Ambika Sankar Mishra Associate Professor
44	
45	
46	Dr. Madhumita Das Asst. Professor
47	Dr. Sisir Ranjan Dash Asst. Professor
48	Dr. Sabyasachi Dey Asst. Professor
49	Dr. Girija Nandini Asst. Professor
50	Saban Kumar Maharana Asst. Professor



Dr. Prasanta Ku. Mohanty
Dean Academic



Prabhat K. Pattnaik
FDP Coordinator