# **Course: Cloud computing**

Course Code: noc17-cs23

**Session:** 2017-18

**Duration:** 8 Weeks

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

## **Curriculum of the Course:**

#### Week 1:

• Introduction to Cloud Computing

#### Week 2:

• Cloud Computing Architecture

# Week 3:

• Service Management in Cloud Computing

#### Week 4:

• Data Management in Cloud Computing

#### Week 5:

• Resource Management in Cloud

# Week 6:

• Cloud Security

## Week 7:

- Open Source and Commercial Clouds
- Cloud Simulator

#### Week 8:

- Research trend in Cloud Computing
- Fog Computing

## List of students enrolled

S.No	Name of Student
1	Sahil Agarwal
2	Chinmay
3	Ronak Agarwal
4	Akshit Saxena

5	Anurag
6	Apurva Tiwari
7	Bhavesh Kumar
8	Bablu Singh
9	Digvijay Singh Shekhawat
10	Divya Jain
11	Divyansh Dhamaniya
12	Mayank Gupta
13	Shubham Kumar
14	Kshitij Maheshwari
15	Manoj Sharma
16	Mitali Bajaj
17	Mayank Choudhary
18	Mohit Sharma
19	Monit Kumar Ranjan
20	Neel Kumar Singhal
21	Nidhi Vijay
22	Nishant Kumar Nishu
23	Pawan Godara
24	Puneet Saxena
25	Pooja Khandelwal
26	Pradeep Pandey
27	Prakhar Chatter
28	Prateek Agrawal
29	Prateek Sen
30	Puneet Sharma
31	Rahul Soni
32	Rishabh Vyas
33	Mohammed Rizwan
34	Rakesh Shrama

35	Saumya Singh
36	Shivam Gupta
37	Shubham Singhvi
38	Ruchi Singhal
39	Milanpreet Singh
40	Navya
41	Harsh Tenguriya
42	Tushar Kumawat
43	Vivek Gupta