

Course: Data Base Management System

Course Code: noc19-cs46

Session: 2019-20

Duration: 8 weeks

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

Curriculum of the Course:

Week 1:

- Course Overview Introduction to RDBMS

Week 2:

- Structured Query Language (SQL)

Week 3 :

- Relational Algebra
- Entity-Relationship Model

Week 4 :

- Relational Database Design

Week 5 :

- Application Development
- Case Studies
- Storage and File Structure

Week 6 :

- Indexing and Hashing
- Query Processing

Week 7 :

- Query Optimization
- Transactions (Serializability and Recoverability)

Week 8 :

- Concurrency Control
- Recovery Systems
- Course Summarization

List of students enrolled

S. No	Name of Student
1	Aayush sharma
2	Abhay Jain
3	Abhishek Kumar Sarang
4	Ajay Kumar Agarwal
5	Akshat Jain
6	Anand Samantnani
7	Ananya Bisht
8	ANKIT KUMAR
9	Ankush Upadhyay
10	Anuj Sharma
11	arihant jain
12	Arpit Gupta
13	Arya Sharma
14	aryan
15	Ashita Gupta
16	astha khandelwal
17	Atul Sharma
18	anchal jain
19	Chirag Mogra
20	Deepanshi Sharma
21	Dhruv Mangal
22	Divya Sharma
23	Pulkit Garhwal
24	Garv Kumar Mr
25	ISHANK JAIN
26	Jahnavi Sachdeva
27	Akshay Jindal

28	ANKIT AGRAWAL
29	Yash Khandelwal
30	Anuja Dadheech
31	Mohan nainani
32	Nikhil Vaswani
33	Sharad Kumar Pareek
34	Pragati Jain
35	Priyanshi Suwalka
36	Rahul Singh
37	rajneesh
38	Rishabh Garg
39	RISHITA MAROO
40	Ritik Agarwal
41	Rohit jain
42	Rupam Garg
43	Acchint kaur
44	Kaushal saraswat
45	Shailesh Goyal
46	shashank jindal
47	shorya upadhayay
48	shreya singh parihar
49	shubham Menroy
50	shubha sharma
51	SIMRAN KOOLWAL
52	Suraj sharma
53	Devendra saini
54	ujjwal bansal
55	vinay sharma
56	YASH VARDHAN SHARMA