

WORK PLAN (JANUARY-APRIL 2019)

Course Name: B.A. (H)

Semester: 2nd

Paper Code: GE-2

Paper Name: Introduction to Databases

Faculty: Ms. Nikita Jain

WEEK	DATES	LECTURE
1	1-5 January	Introduction to Database Chap 1. Complete [1]
2	7-12 January	Unit 2 Data Models : Chapter 2 (2.1) Suggested Reading:[1] Chap 2 (Data Models)
3	14-19 January	Unit 2 Data Models : Chapter 2 (2.2.1,2.2.2) Suggested Reading:[1] Chap 2 (Data Models)
4	21-26 January	Unit 2 Data Models : Chapter 2 (2.2.3) Suggested Reading:[1] Chap 2 (Data Models)
5	28 Jan.- 2 Feb.	Unit 2 Data Models : Chapter 2 (2.4.1, 2.4.2) Suggested Reading:[1] Chap 2 (Data Models)
6	4-9 February	Unit 2 Data Models : Chapter 2 (2.4.3, 2.4.4) Suggested Reading:[1] Chap 2 (Data Models)
7	11-16 February	Unit 3 The Relational Model : Chap 4 (4.2.1) Suggested Reading:[1] Chap 4 (The Relational Model)
8	18-23 February	Unit 3 The Relational Model : Chap 4 (4.2.2) Suggested Reading:[1] Chap 4 (The Relational Model)
9	25 Feb.- 2 March	Unit 4 Relational Database Manipulation(SQL) : Chap 5 (5.1) Suggested Reading:[1] Chap 5
10	4-9 March	Unit 4 Relational Database Manipulation(SQL) : Chap 5 (5.2) Suggested Reading:[1] Chap 5 Mid Sem Test on 7th March 2019 Syllabus:- Chapter 1, Chapter 2, Chapter 4 and Chapter 5(5.1)
11	11-16 March	Unit 4 Relational Database Manipulation(SQL) : Chap 5 (5.3) Suggested Reading:[1] Chap 5 Assignment Given on 14th March 2019
12	18-24 March	MID-SEMESTER BREAK
13	25-30 March	Unit 5 Normalization of Database System : Chap 5 (5.1) Suggested Reading:[2] Chap 5
14	1-6 April	Unit 5 Normalization of Database System : Chap 5 (5.2) Suggested Reading:[2] Chap 5 Assignment Submission on 4th April 2019
15	8-13 April	Unit 5 Normalization of Database System : Chap 5 (5.3) Suggested Reading:[2] Chap 5
16	15-20 April	Unit 5 Normalization of Database System : Chap 5 (5.4) Suggested Reading:[2] Chap 5
17	22-27 April	Revision
	29 April	Dispersal of classes, Preparation Leave and Practical Examinations begin.

Readings/Reference Texts:

[1] Bipin C. Desai , An Introduction to Database Systems , Galgotia Publications Pvt. Ltd. , Revised Edition. (2010)

[2] P. Rob, C. Coronel, Database System Concepts by, Cengage Learning India, 2008