

DEV BHOOMI SCHOOL OF PROFESSIONAL STUDIES,SAHARANPUR

DEPARTMENT OF COMPUTER APPLICATION

S. No.	SUBJECT	SUBJECT CODE	TEACHERS NAME	COURSE	SEMESTER	UNIT	DOA	DOS	QUESTION 1	QUESTION 2
1	RENEWABLE ENERGY RESOURCES	KOE074	SACHIN YADAV	B.TECH	7	2			DEFINE FLATE PLATE COLLECTOR	EVACUATED TUBE COLLECTOR
2	HSMC1	KHU701	PARVEEN	B.TECH	7	2			EXPLAIN THE GURGAON EXPREIMENT.	EXPLAIN BARODA EXPERIMENT.
3	DIS.SYS.		AJAY KUMAR	B.TECH	7	2			CLASSIFICATION OF DISTRIBUTED MUTUAL EXCLUSION.	DISTRIBUTED DEADLOCK DETECTION.
4	CC		BRIJESH KUMAR	B.TECH	7				write characteristics of cloud computing?	What do you mean by Terms "Elasticity" in Cloud?
5	DBMS	KCS501	JYOTI KIRAN	B.TECH	5	2			WHAT ARE THE CHARACTERSTICS OF SQL?	WHAT IS KEY CONSTRAINTS?
6	DAA	KCS503	SHIVAM SAINI	B.TECH	5	2			WHAT ID RED BLACK TREE ?HOW TO INSERT NODE IN RED BLACK TREE? WRITE THE ALGORITHM INSERT 9,8,7,3,5,2 INTO A RED BLACK TREE.	EXPLAIN B-TREE? DESCRIBE OPERATIONS ON B-TREE WITH EXAMPLE.
7	COMPILER	KCS502	VIPUL MALWA	B.TECH	5	2			WHAT ARE SHIFT REDUCE PARSER?	EXPLAIN WORKING OF SLR PARSING TABLE.
8	HCI	KCS057	ANU SINHA	B.TECH	5	2			HUMAN INTERACTION WITH COMPUTER IMPORTANCE OF ,HUMAN CHARACTERSTICS HUMAN CONSIDERATION	understanding business junction?
9	COI	KNC-501	AMRISH KUMAR TYAGI	B.TECH	5	2nd			What are the powers of Indian Parliament?	Describe the main functions of Prime Minister related to the Council of Ministers.
10	ELECTRONICS ENGINEERING	KOE034	JASBIR SINGH	B.TECH	3rd				Q1.Explain the working of Bridge rectifier with neat diagram. Also find average DC voltage..	Q2. Explain the Tunnel diode with its V-I graph and advantages.
11	CSS	KNC301	VIPUL MALWA	B.TECH	3rd	2			EXPLAIN SECURITY CHALLENGES POSED BY MOBILE DEVICES.	WHAT IS AUTHENTICATION SERVICE SECURITY?
13	UNIVERSAL HUMAN VALUE AND PROFESSIONAL ETHICS		SACHIN YADAV	B.TECH	3rd	2			EXPLAIN THE CO-EXISTENCE SELF AND BODY	THE NEED OF THE BODY IS DIFFER FROM THE NEED OF SELF EXPLAIN
14	Discrete structure	KCS303	ANSHUL PUNDIR	B.TECH	3rd	3			Define lattice. Give its properties.	2 each Boolean expression as SOP and then in its complete sum of products form. a. $E=x(xy' +x'y+y'z)$ Express b. $E=z(x'y)+y'$
15	CG	KCS053	VIPUL MALVA	B.TECH	3rd	3			EXPLAIN REFLECTION AND SHEARING	Explain Warn Model.

