KANDI RAJ COLLEGE BSC SEM VI [GEN] OMBUTER SCIENCE PROCE

(COMPUTER SCIENCE PROGRAMME) INTERNAL EXAMINATION 2022

[UG-G-DSE-PRO-601B] [PROJECT WORK (DSE-1B)]

TIME -30 minutes

ANSWER ANY TWO QUESTIONS:

(2X5=10)

- 1. What is Project? Write down the prerequisite of Software Project Management?
- 2. What is SQL? Briefly describe E-R Model with an example?
- 3. Write five major responsibilities of a Software Project Manager?
- 4. Write short notes on (any one)
 - A) Software Quality assurance
 - B) Project Scheduling
 - C) Black box testing

KANDI RAJ COLLEGE
BSC SEM VI [GEN]
(COMPUTER SCIENCE PROGRAMME)
INTERNAL EXAMINATION 2022
[UG-G-SEC-P-604] [SEC-04 PAPER]

TIME -20 minutes

This paper is only for those students who opted MySQL programming using SQL as SEC paper for 6thSemester.

ANSWER ALL THE QUESTIONS:

(1X5=05)

1 A) Write code in SQL which creates a STUDENT table with an STUDID as a primary key and NOT NULL are the constraints showing that these fields cannot be NULL

	•	Туре			-	-	-	Default	•
STUDID	Ī	int(10)	Ì	NO	-	PRI	-		I
NAME	-	varchar(50)	ı	NO	-		1		1
AGE	- 1	int(02)	- 1	NO	-1		1		I
COURSE	- 1	char(50)	- 1	YES	-		1	NULL	I

- B) Next insert at least 2 records in the same table.
- c) Write SQL code which would fetch the STUID, NAME and COURSE fields from the STUDENT table, where the AGE is greater than 20.
- D) Write SQL code which would fetch the STUID, NAME and COURSE fields from the STUDENT table, where the COURSE is Computer Science
- E) Write SQL code which will DELETE a STUDENT, whose ID is 2.
