KANDI RAJ COLLEGE 2ND SEMESTER PRACTICAL EXAMINATION -2021 [COMPUTER SCIENCE - HGE-P-2(PR)] [Database Management Systems Lab] [Course Code : UG-H-GE-P-#]

TIME -60 minutes

Total marks : 20 [Experiment(s): 10; Notebook: 5; Viva: 5]

ANSWER ALL THE QUESTIONS:

(2X5=10)

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

- +	Field	I	 Туре	Ī	Null	I	Key	I	Default	Extra
+ 	STUDID NAME AGE		int(11) varchar(30) int(11)	I	NO NO NO		PRI			
Ι	COURSE	Ι	char(40)	Ι	YES	Ι		Ι	NULL	I

- B) Next insert at least 5 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 18.
- 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 13.
