

**J-242P**  
**B.Sc. Part -III Examination, 2021**  
**Practical**  
**(Computer Science)**  
**Time Allowed: Three Hours**  
**Maximum Marks: 50**

- Q.I** Write a programme in SQL to create a table entitled “Employee Database” containing columns “Employee\_ID”, “Employee\_Name” “Employee\_Gender”, “Employee\_DOB”, “Section” and “Salary”. 08
- Q.II** For Database given below write a programme using SQL update and delete command to update the mobile number of and to delete column marital status from the database 07

EMPLOYEE DATABASE					
SR.NO.	ID	NAME	DOB	SECTION	MARITAL STATUS
1	E0001	JAY KUMAR	09/10/89	Electrical	Married
2	E0002	TINA JAMES	11/03/93	Maintenance	Unmarried
3	E0003	ANITA ROY	03/08/91	Finance	Unmarried
4	E0004	BINOY KUMAR	09/02/90	Store	Married

- Q.III** Write a VB programme to give vowels in any string of alphabets Entered as input 08
- Q.IV** Write a programme in VB to tell whether the entered number is Even or odd. 07
- Q.V** Write a programme in VB return largest number in an array 05

**Q.VI** Give five comments on each of the following

10

- i. Arrays
- ii. Looping
- iii. Debugging
- iv. Syntax Error
- v. Logical Operators

**Q.VII** Sessional

05