

2020
COMPUTER SCIENCE
[PART II PRACTICAL EXAMINATION]
[GENERAL]
PAPER III, GROUP-B

Full Marks: - 50

Time : 4 Hours

Mark allotment:

Group B1-30, Group B2-20

[Answer two questions from Group –B1 and one question from Group –B2]

Group –B1

(Marks :30)

[Answer two questions]

[15x 2=30]

1. Write PL/SQL code for finding the factorial of an integer n.
2. Write PL/SQL code for converting temperature in centigrade to imperator in Fahrenheit.
3. Create PL/SQL code for printing the Fibonacci series.
4. Create following table and answer the following queries using SQL:

Book_no, Copy_No Name, Buy-price, Current_Price, Subject

- a) Find out all the books which have more than 3 copies.
 - b) Find out the current price of “Gitanjali”.
 - c) Find out all the books of “ RDBMS”
5. Create following table and answer the following queries using SQL:

E_no, Name, address, dep_code, Salary

- a) Find out all employees of department ‘d004’
- b) Find out average salary of the department ‘d005’
- c) Find all employees whose name start with “S”.

Group –B2

(Marks :20)

[Answer one question]

[20x 1=20]

1. Install a processor and upgrade it.
2. Install antivirus to a machine.
3. Install a Modem to a computer.
4. Uninstall a printer and install a scanner to a computer