

**Programme:** Diploma(CS)

Semester: IV

**Course: CCN** 

Assignment No: 1

Due date of submission: 12.03.2019

### **Instructions:**

- 1. Write the responses to the assignment in your own handwriting.
- 2. Submit the responses to your HOD within the due date.
- 3. Write your Name, Programme, and Enrolment No. clearly at the top of the page.
- Q1 (a): Define Network? And explain mode of communication.
  - (b): What is OSI Model? And explain layer of OSI Model.
- Q2 (a): Describe Transmission Media? and explain any one example in detail.
  - (b): What do you understand by ISDN Service.



**Programme:** Diploma(CS)

Semester: IV

**Course: BED** 

Assignment No: 1

Due date of submission: 12.03.2019

#### **Instructions:**

- 4. Write the responses to the assignment in your own handwriting.
- 5. Submit the responses to your HOD within the due date.
- 6. Write your Name, Programme, and Enrolment No. clearly at the top of the page.

Q. 1-i- Who is an entrepreneur? Briefly explain.

ii- Briefly differentiate between entrepreneur and entrepreneurship.

Q.2-i- How entrepreneurs are contributing towards the nation? Discuss in detail.

ii- What is management? Describe all the functions of management.



Programme: Diploma(CS)

Semester: IV

**Course: DBMS** 

Assignment No: 1

Due date of submission: 12.03.2019

#### **Instructions:**

- 7. Write the responses to the assignment in your own handwriting.
- 8. Submit the responses to your HOD within the due date.
- 9. Write your Name, Programme, and Enrolment No. clearly at the top of the page.
- Q1 (a): What is DBMS and explain architecture of DBMS.
  - (b): Define database model in detail and describe type of data base.
- Q2 (a): Explain the term SQL and type of command in SQL.
  - (b): Define data type SQL?



Programme: Diploma(CS)

Semester: IV

**Course: DATA STRUCTURE** 

Assignment No: 1

Due date of submission: 12.03.2019

### **Instructions:**

- 1. Write the responses to the assignment in your own handwriting.
- 2. Submit the responses to your HOD within the due date.
- 3. Write your Name, Programme, and Enrolment No. clearly at the top of the page.

Q1 (a): What is a data structure? Difference between primitive data structure and non primitive data structure.

(b): What is pointer with an example?

Q2 (a): Define an array and explain type an array?

(b): What is stack and how to perform stack operation?



**Programme:** Diploma(CS)

Semester: IV

Course: C++

Assignment No: 1

Due date of submission: 12.03.2019

### Instructions:

- 1. Write the responses to the assignment in your own handwriting.
- 2. Submit the responses to your HOD within the due date.
- 3. Write your Name, Programme, and Enrolment No. clearly at the top of the page.

Q 1 (a): What do you mean by Constructor and also explain type of constructor.

(b): Difference between C & C++.

Q2 (a): Define Control Structured? Explain type of Control Structure.

(b): Explain Inheritance with one example and also explain type of Inheritance.