

SYBABED SEMESTER END ASSESSMENT JANUARY 2022

INFORMATION AND COMMUNICATION TECHNOLOGY IN EDUCATION-I

Semester: III

Duration: 2 Hours

Max Marks: 70

Instructions:

- All questions are compulsory having internal choice.
 - Figures to the right indicate maximum marks allotted.
-
-

Q1. Answer (any 5) out of the following Questions

(5X1=5)

1. What is the shortcut key to copy selected data?
2. What is Multimedia?
3. Describe one special output device.
4. Define Data Backup.
5. What is the full form of OCR?
6. What do you mean by Synchronous Learning?

Q2. Attempt (any 5) out of the following questions

(5X2=10)

1. What do you mean by Format Painter?
2. Define Virtual Reality (VR)?
3. What is the difference between Data and Information (2 points)?
4. Any one Input and Output Devices.
5. What do you mean by Client Server and Peer to Peer Network?
6. What do you mean by Blended Learning?

Q3. Write a note on (any 5) of the following.

(5X5=25)

1. How to create template in MS PowerPoint?
2. Internet, Intranet and Extranet.
3. Elements of multimedia.
4. Steps to create links to many worksheets in MS Excel.
5. Freeware, Open-Source Software and Proprietary Software.
6. Robotics Technology.

Q4. Attempt (any 6) out of the following Questions

(6X5=30)

1. Classification of Computer Network based on Geographical Span.
2. How do Search Engine Works?
3. Explain in brief the Role of ICT in different Fields.
4. Write the steps to remove background of the image in MS-Word.
5. Write any 5 advantages of E-Learning to the trainer and learner.
6. Explain the concept of MICR.
7. Explain in brief about Bio Technology, Nano Technology and Psycho Technology

-----XXX-----