

B. Sc. Semester IV Examination, 2020

Subject : Computer Science (General)

Paper Code : SEC-B-X-1-TH

Full Marks : 20

Time : 30 Mins.

1. Answer any five questions from the followings (5 X 2 =10)

- a. What is meant by the term multimedia?
- b. Write any two animation softwares.
- c. What is the use of virtual reality?
- d. What is the difference between image and video?
- e. What is 3D technology?
- f. What is JPEG compression?
- g. Write any four user interfaces name.

2. Give answer of any two questions (2 X 5 = 10)

- a. Explain different components of multimedia. (5)
- b. Explain in brief about video conferencing. (5)
- c. Write short notes on MIDI format and MP3 format. (2 ½ + 2 ½)

Important Information for the student:

- 1) Write your answer only on a single side of A4 paper, clearly mentioning your University roll no. & Registration no. at the top of each page. Also write the page no. at each page.
- 2) Mail your answer in the form of a **single pdf file** in this mail id: (sneccompsc@gmail.com) within 30 minutes after the exam is over.