

SP-III/Com. Sc.-304/SEC-1/19

B.Sc. 3rd Semester (Programme) Examination, 2019-20

COMPUTER SCIENCE

Course ID : 31510

Course Code : SP-CSC-304/SEC-1

Course Title: Multimedia and Applications

Time: 1 Hour 15 Minutes

Full Marks: 25

*The figures in the right hand side margin indicate marks.
Candidates are required to give their answers in their own words
as far as practicable.
The questions are equal value.*

- 1. Answer any five questions:** 1×5=5
- (a) What are the areas where multimedia applications are used?
 - (b) What is MPEG format?
 - (c) Define WAVE format.
 - (d) Write name of two video file format.
 - (e) What is animation?
 - (f) Write the name of graphics categories.
 - (g) What is warping?
 - (h) What is quick time format?
- 2. Answer any two questions:** 5×2=10
- (a) (i) What is the main reason for popularity of MP3 format?
(ii) Describe shock wave format?
 - (b) Write the principle of animation.
 - (c) Write about morphing.
 - (d) Define wave format. How are 3-D animation classified?
- 3. Answer any one question:** 10×1=10
- (a) Describe about Vector Drawing. How does Vector Drawing work?
 - (b) Describe 2D and 3D animation technique briefly.
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B.Sc. 3rd Semester (Programme) Examination, 2019-20**COMPUTER SCIENCE****Course ID : 31510****Course Code : SP-CSC-304/SEC-1**

Course Title: Office Automation Tools

Time: 1 Hour 15 Minutes**Full Marks: 25**

*The figures in the right hand side margin indicate marks.
Candidates are required to give their answers in their own words
as far as practicable.*

The questions are equal value.

1. Answer *any five* questions: 1×5=5
- (a) What is Pivot table in excel?
 - (b) What is fill handle?
 - (c) What is conditional formatting?
 - (d) Define mail merge.
 - (e) What is presentation?
 - (f) What is Animation?
 - (g) Difference between workbook and worksheet.
 - (h) What is Word Art?
2. Answer *any two* questions: 5×2=10
- (a) Short note about:
 - (i) Hyperlink
 - (ii) Header and Footer in word
 - (b) Discuss the following term in Excel:
 - (i) Filter
 - (ii) Chart
 - (c) Discuss the following term in Powerpoint:
 - (i) Place holder
 - (ii) Slide Transition
 - (iii) Custom show 1+2+2=5
 - (d) Write three names of animation effect and write function of any two.
3. Answer *any one* question: 10×1=10
- (a) What is Function in Excel? Write any four functions name with example. 2+(4×2)=10
 - (b)
 - (i) Write the step of mail merge.
 - (ii) Write the step to add background picture on a slide. 5+5=10
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