Roll No. ....

Annual Online Examination 2021
Code No. : A.B.C-397

B.C.A. Part III

BCA–305

[Multimedia Tools Applications]

Time : Three Hours]   [Maximum Marks : 50

Note : *Section 'A' containing 10 very short answer type questions, is compulsory. Section 'B' consists of short answer type questions and Section 'C' consists of long answer type questions. Section 'A' has to be solved first.*

Section 'A'

Answer the following Very Short Answer Type Questions in one or two sentences :   **1×10=10**

1. Write name of media using in Multimedia.

2. Write full form of JPG.

3. Write the full from of GIF.

4. Write the name of sound editing software.

5. What is HDTV ?

P. T. O.

6. What is camcorder ?

7. Write the types of authoring tools.

8. Write any two formats of CD's.

9. What is Real video ?

10. What is MP3 audio ?

Section 'B'

Answer the following Short Answer Type Questions in about 150-200 words :   **3×5=15**

1. Discuss the needs of multimedia.

Or

Discuss the importance of graphics in multimedia.

2. Write the attributes of sound.

Or

What are the principle of animation in multimedia.

3. What is graphics accelerator ?

Or

What is video editing ?

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4. Explain how to planning multimedia project ?

<center>Or</center>

Write about the skills requirements for multimedia team.

5. Write about the audio using on the web.

<center>Or</center>

Write about graphics supports using in HTML.

Section 'C'

Answer the following Long Answer Type Questions in about 300-350 words :   **5×5=25**

1. Discuss about fonts designing tools.

<center>Or</center>

Write the feature and limitations of various image file format.

2. Discuss about sound editing software.

<center>Or</center>

Write short notes on animation software animation pro.

3. Discuss about video capturing media.

<center>Or</center>

Write how to digitization of Analog video to digital video.

4. Discuss the stages of designing and producing multimedia products for CD.

<center>Or</center>

Write about the challanges in distribution of multimedia products.

5. Explain about the dynamic and embedded font technology using in web.

<center>Or</center>

Write about the videos using on the web.

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