

No. of Printed Pages : 4 180833/170833/30844
Roll No. /030853B/030854B

**3rd Sem / Computer Engg.
Subject:- Multimedia Applications**

Time : 3Hrs. M.M. : 100

SECTION-A

Note: Multiple choice questions. All questions are compulsory (10x1=10)

Q.1 Multimedia Contains?

- a) Vedio
 - b) Audio
 - c) Both A & B
 - d) None of the above

Q.2 What does MIDI stands for?

- a) Musical Internet Digital Interface
 - b) Musical Internet Digital Interrupt
 - c) Musical Instrument Digital Interface
 - d) Musical Instrument Download Interface

O.3 What does AVI stands for?

- a) Audio for Voice on the Internet
 - b) Audio Voice Interleaved
 - c) Audio Video Interleaved
 - d) Adaptive video for Internet

Q.4 This area is Flash is similar to the clipboard in Microsoft Office applications?

- a) Dashboard
 - b) Layers Panel
 - c) Library Panel
 - d) Property Inspector

Q.5 What does the abbreviation, FPS means?

- a) Flick Per Scene b) Frames Per Second
 - c) Frames Per Scene d) Flick Per Second

Q.6 A video consists of a sequence of?

- a) Slots
 - b) Frames
 - c) Packets
 - d) Signals

Q.7 is an extension of a Audio file

- a) MP4
 - b) MP3
 - c) JPEG
 - d) PDF

O.8 Photoshop is a image software.

- a) Sharing
 - b) Downloading
 - c) Editing
 - d) Deleting

Q.9 Which of these software is using the gradient tool?

- a) Painting
 - b) Photoshop
 - c) Page Maker
 - d) None of the above

Q.10 The tool that allows you to create a polygon and a star?

- a) StarPoly tool
 - b) PolyStar
 - c) Polygon tool
 - d) Custom

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SECTION-B

Note: Objective type questions. All questions are compulsory. (10x1=10)

- Q.11 Define multimedia?
- Q.12 What is animation?
- Q.13 What is data compression?
- Q.14 What do you mean by MPEG?
- Q.15 Define Barcode?
- Q.16 What is Marquee?
- Q.17 What do you mean by cropping?
- Q.18 What do you mean y filter?
- Q.19 Define authoring tools?
- Q.20 Define magic wand?

SECTION-C

Note: Short answer type questions. Attempt any twelve questions out of fifteen questions. (12x5=60)

- Q.21 Explain various elements of multimedia in details?
- Q.22 What are the hardware requirements of multimedia? Explain in brief?
- Q.23 Explain text editing in multimedia?
- Q.24 Explain various compression standards in brief?
- Q.25 Differentiate between lossy and lossless compression?

- Q.26 Explain various Photoshop Menus in brief?
- Q.27 Why filters are important in Photoshop? Explain any one filter.
- Q.28 What is a lasso tools & how its works?
- Q.29 Discuss any two painting tool in brief.
- Q.30 Explain move tool in brief?
- Q.31 What is creating behaviour ? How is the behavior inspector used?
- Q.32 Explain boarding in brief.
- Q.33 What authoring tools are available in flash?
- Q.34 How do authoring tools help in programming ?
- Q.35 What is the difference between horizontal & vertical navigation?

SECTION-D

Note: Long answer type questions. Attempt any two questions out of three questions. (2x10=20)

- Q.36 What do you mean by Photoshop? Explain its various features.
- Q.37 What is multimedia? Explain various applications of multimedia
- Q.38 Explain various types of authoring tools in detail.