Dr. Babasaheb Ambedkar Open University
Term End Examination July – 2018

Course	:	**BCAMUL**	**Date**	:	**12/7/2018**
Subject Code	:	**BCAMUL-306(Animation)**	**Time**	:	**11:00 to 02:00**
Subject Name	:	**Premiere**	**Duration**	:	**03 Hours**
			Max. Marks	:	**70**

Section A

Answer the following (Attempt any three) **(30)**

1. What is timeline Window? Explain transitions and their uses.
2. Explain various video effects in Premiere in detail.
3. What are broadcasting signals? Explain production pipeline of Movies.
4. Discuss about Alpha Channel, Mask and Matte along with suitable example.
5. How does one Customize Keyboard in Premiere? Explain various uses of preferences.

Section B

Answer the following (Attempt any four) **(20)**

1. What are Compressor and Expander? How do they work?
2. Explain the Digital Media and Analog Media in detail with suitable example.
3. Write short note on Antialias and Camera Blur
4. What is the Title Window? What are its uses of it?
5. Explain the concept of Storyboard and its applications.
6. Explain Video Rendering in detail.

Section C

Part – A (Multiple Choice Questions) **(10)**

1 EDL Stands for _____

A Edit Disk List B Edit Decision List
C Extra Disk List D Extra Decision List

2 _____ Indicates the colour bit depth or number of colours to include in video played back in sequences.

A Colour Depth B Colour Size
C Colour Code D Colour Pixel

3 Previewing involves _____ frames of the sequence for playback

A rating B restoring
C restore D Rendering

4 The _____ format is useful when you want to paint directly on video frames, a process known as rotoscoping.

A Filmstrip B File
C Folder D Audio

5 _____ is not video formats

A Microsoft AVI B Animated GIF

C MPEG D WAV

6 NTSC can give you _____ fps

A 29.95 B 29.96

C 29.97 D 29.98

7 Full form FPS:

A Frames Per Second B Formats Per Second

C Frames Per Storage D Formats Per Storage

8 PAL: _____

A Phase Along Line B Part Alternating Line

C Phase Alternating Line D Part Along Line

9 24-bit colour image can display approximately _____ million colours.

A 12 B 16

C 20 D 24

10 ATSC was developed in the _____ by Grand Alliance

A 1980 B 1985

C 1990 D 1995

Part – B (Do as Directed) (10)

1 Full form: MPEG

2 An image storing 8 bits per pixel (8-bit colour) can display ____ colors (Ans : 256)

3 Define : Codec

4 RGB : Red Green Black (TRUE/FALSE)

5 ATSC stands for _____.

6 Interlacing: Interlacing is representing a data in the form of the odd and the even lines. (TRUE/FALSE)

7 SECAM: Sequential Couleur Avec Memoire (TRUE/FALSE)

8 NTSC: National Telecast Security Committee (TRUE/FALSE)

9 Sequence formats : GIF sequence, Targa sequence, TIFF sequence and Windows Bitmap sequence. (TRUE/FALSE)

10 Use the _____ palette to jump to any state of the project created during the current working session. (HISTORY/FUTURE)