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

Course	:	**BCAMUL**	**Date**	:	**18/7/2018**
Subject Code	:	**BCAMUL-201**	**Time**	:	**11:00am to 02:00pm**
Subject Name	:	**Video Production Basics**	**Duration**	:	**03 Hours**
			Max. Marks	:	**70**

Section A

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

1. Explain the operations of CCU.
2. What are the three options used to create a green screen?
3. Write about Slow Motion replays & Vision Mixer.
4. Write about basic shot types in detail.
5. What is video transition? What are the different types of video transition?

Section B

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

1. Explain two ways to create a croma key in detail.
2. Write short note on Rule of Thirds.
3. Explain Tripod Parts.
4. Write a note on Digital Zoom and Shutter Lag.
5. What is the importance of backlight? Describe in detail.
6. Discuss different types of interviews in detail.

Section C

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

1 This format was launched by Sony in the mid-1980s.

A Hi8 B Video8
C Digital8 D 8mm

2 DAT : _____

A Digital Audio Tape B Digital Audio Task
C Digital Audio Tool D Digital Audio Track

3 UHF stands for _____.

A Ultra height frequency B Ultra High Font
C Ultra High frequency D None of these

4 VT : _____.

A Voice Tape B Video Tape
C Void Tape D None of these

5 This type of editing is the practice of doing all types of editing including rough cut that will produce a final cut.

A On-Line Editing B Off-Line Editing
C Linear Editing D No Linear Editing

6 Which is the standard Flash file format

A .bmp B .psd

C .swf D .png

7 Large studio device to lift Camera and operator high into the air.

A Lighting grid B Studio Crane

C Tripod D None of these

8 NLE : _____

A Non-line Extra B Non-like Editor

C Non-linear Editor D None of these

9 An American standard of broadcasting signal. It displays 30 frames per second in an interlaced fashion of the odd and even lines.

A NTSC B SECAM

C PAL D ATSC

10 Sound with a pitch so high, humans can't hear it. When used in autofocus cameras, ultrasonic waves bounce off the subject to sense the focusing distance.

A Lip Sync B Time code reader

C Time code D Ultrasonic

Part – B (Do as Directed) (10)

1 Full form : PCM

2 ATSC stands for _____ .

3 Hi8 is a_____ .

4 A machine which can play a videocassette but cannot record one? (TRUE/FALSE)

5 _____ is a video signal the keeps luminance and chrominance separate for better picture quality

6 SECAM : Sequential Color and Memory (TRUE/FALSE)

7 NTSC Stands for _____.

8 Define : Master Tape

9 VTP = Voice Tape Player (TRUE/FALSE)

10 What is jog?