

END TERM EXAMINATION

Third Semester B.A. (JMC) December 2017

Paper Code: BA(JMC) 205

Subject: Basic of Video Camera, Lights and Sound

Time: 3 Hours

Maximum Marks: 75

Note: Attempt all questions as directed. Internal Choice is indicated.

Q1 Write short note on any five of the following.

(3x5=15)

- (a) Graduated Filter
- (b) Close Up
- (c) Dolly Shot
- (d) HMI Light
- (e) Omni-directional Microphone
- (f) V.U Metre

Q2 Answer any three of the following-

(5x3=15)

- (a) What is a video camera? Draw a detailed diagram of a digital video camera and label all its important parts.
- (b) Differentiate between the terms 'depth of field' and 'depth of focus'. What is the importance of depth of field in video production? How is it controlled?
- (c) What are the main broadcast standards in use these days? Discuss the main differences between different broadcast standards.
- (d) What are the different accessories and equipment (along with your video camera) that you will need on an outdoor interview shoot involving one subject? This interview will be recorded in daylight.

Q3 Answer any two of the following-

(7.5x2=15)

- (a) What is meant by the term camera angle? Discuss different camera angles and their applications.
- (b) Discuss various rules and conventions of composition.
- (c) What are the different camera movements used in video production? Discuss types and applications of each.

Q4 Discuss the various types of lightening accessories used in video production? Draw diagrams wherever necessary.

(15)

OR

What is three point lighting? Discuss in detail with the help of diagram.

Q5 What is an audio mixer? How is it used? Give a detailed description with the help of a diagram showing all its parts.

(15)

OR

What are the different elements in the audio tract of a video programme? Discuss each elements and its importance.

(15)

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