

2 0 2 2

(February)

MEDIA TECHNOLOGIES

(Honours)

(Videography)

(MTH-302)

Marks : 38

Time : 2 hours

*The figures in the margin indicate full marks
for the questions*

1. Write short notes on the following : $2\frac{1}{2} \times 4 = 10$

- (a) Golden ratio
- (b) Telephoto lens
- (c) Parabolic microphone
- (d) Limbo lighting

2. What is a video camera? Explain how video technology can be gainfully used in imparting awareness programme. What is the role of a video producer? $2+3+2=7$

Or

Trace the evolution of the video cameras from analogue to digital till the early 2000s. 7

3. How is picture acquired in a television set? Explain different types of display monitors that are available in the market. $2+5=7$

Or

What is composition? Illustrate with examples the different types of shot sizes that are used in television production. $2+5=7$

4. Describe the standard three-point lighting technique with a neat sketch. What is natural and artificial lighting? $5+2=7$

Or

Describe the various sound systems needed in a studio production. What is the part played by microphone? $5+2=7$

(3)

5. What is video editing? Enumerate the various guidelines that a video editor has to keep in mind while editing. 2+5=7

Or

How is ENG different from an EFP? State the importance of continuity in video shoot. 3+4=7

★ ★ ★