

**Odd Semester, 2020**

( Held in March, 2021 )

**MEDIA TECHNOLOGIES**

( Honours )

( MT-302 )

( **Videography** )

( Under Revised Syllabus )

Marks : 38

Time : 2 hours

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

1. Write short notes on the following : 2×4=8

- (a) Documentary
- (b) CMOS sensor
- (c) Shotgun microphone
- (d) Chiaroscuro lighting

2. What is video technology? Give examples.  
What are the various advantages promised  
by this medium? 7½

Or

Explain the different parts of a video camera  
and provide a neat sketch for it.

3. Write a short essay on the contribution of  
some early television pioneers. 7½

Or

Explain in detail the different TV display  
formats that are available in the market.

4. Describe three-point lighting setup in  
detail with a neat sketch. Explain the  
functions of lighting. 7½

Or

What is composition? Illustrate with  
examples the different types of shot sizes  
that are used in television production.

5. How relevant is sound for video? Explain in  
detail the different types of microphones and  
directional patterns that are used during  
production. 7½

Or

State the role of video editor. Enumerate the  
various guidelines that a video editor has to  
keep in mind while editing.

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