

# END TERM EXAMINATION

THIRD SEMESTER [BA(JMC)] FEBRUARY 2023

Paper Code: BA(JMC)205

Subject: Basics of Video Camera,  
Lights and Sound

Time: 3 Hours

Maximum Marks: 75

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

Q1 Short notes (attempt any three)

(3x5=15)

- Done
- a) Broadcasting standard
  - b) Rules of compositions
  - c) Properties of light int, dist, direct
  - d) Audio elements voice, music, ambience, sound effect, silence

Q2 What are the main parts of video camera and how video camera works?  
Support your answer with help of diagram. (15)

OR

Describe various types and functions of video camera lenses and filters.

Q3 What is composition? Explain different types of shots with the help of diagrams. (15)

OR

Describe camera angles and camera movements with the help of diagrams.

Q4 Describe different types of lights and accessories used in video production. (15)

OR

Explain three point lighting technique with the help of diagrams.

Q5 Write short notes on:

(5x3=15)

- a) Types of microphones
- b) Audio level and audio channel
- c) In-cam editing

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Daylight  
Open face  
Tungsten  
Pransel  
Sun-gun  
Practical

Grid-colour  
Softbox - diffuser  
Diffuser - Spread light  
Reflector - reflects light  
Cutter -  
Moles - Stencil  
Boardroom - metallic sides  
Shoot - beam light

Beam  
View find  
Pickup  
CCD  
Luminer  
Chromakey  
Infrared  
Mission  
IRIS

CMOS  
Complementary  
meta  
oxi  
semi  
Bird eye  
high  
NOR  
low  
Canted  
subject  
Cam diew  
Cam  
Head  
Pan  
Tilt  
Cam  
no  
Dolls  
LTrack

Canted - not usually used  
College

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