

BIRLA INSTITUTE OF TECHNOLOGY, MESRA, RANCHI  
(MID SEMESTER EXAMINATION MO/2024)

CLASS: BAM  
BRANCH: ANIMATION & MULTIMEDIA

SEMESTER : III  
SESSION : MO/2024

SUBJECT: AN202 AUDIO VISUAL TECHNOLOGY  
TIME: 02 Hours

FULL MARKS: 25

**INSTRUCTIONS:**

1. The question paper contains 5 questions each of 5 marks and total 25 marks.
2. Attempt all questions.
3. The missing data, if any, may be assumed suitably.
4. Tables/Data handbook/Graph paper etc., if applicable, will be supplied to the candidates

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Q.1(a) What is F - Stop no. in camera?	[2]	1	1
Q.1(b) Explain depth of field.	[3]	4	2
Q.2(a) Name two types of lens and its uses.	[2]	2	3
Q.2(b) Differentiate between ENG and EFP	[3]	4	3
Q.3(a) What is field of view?	[2]	1	1
Q.3(b) Explain line of action.	[3]	4	2
Q.4(a) What do you understand by shot composition?	[2]	3	2
Q.4(b) Explain camera angles with diagram.	[3]	1	4
Q.5(a) What is key light?	[2]	3	2
Q.5(b) Explain 3 point lighting system.	[3]	2	2

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