

**3/H-78 (vii) (Syllabus-2015)**

**2 0 1 7**

**( October )**

**MASS COMMUNICATION AND VIDEO  
PRODUCTION**

**( Honours )**

**( Photography )**

**( MV-H-302 )**

**Marks : 38**

**Time : 2 hours**

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

1. Write short notes on the following : 2×5=10
  - (a) Pentaprism
  - (b) Hotshoe
  - (c) Parallax error
  - (d) Multizone metering
  - (e) Transparency film
  
2. (a) What is photography? Write a brief history of photography in India. 2+5=7

Or

- (b) Explain in brief the principles of camera obscura.

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3. (a) What is camera? With the help of a sketch, explain camera design and its working.

3+4=7

Or

- (b) What is filter and filter factor? What are the various types of filters?

2+2+3=7

4. (a) What do you understand by the term aberration? What are the various types of aberrations in photographic lenses?

3+4=7

Or

- (b) Explain the basis of light and exposure in photography. What are the various ways of controlling light?

2+2+3=7

5. (a) Explain the digital approaches to picture taking and processing in digital darkroom.

4+3=7

Or

- (b) Discuss the challenges of photo-journalism or advertising photography.

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