



TECHNICAL UNIVERSITY OF MOMBASA

SCHOOL OF HUMANITIES AND SOCIAL SCIENCES

DEPARTMENT OF COMMUNICATION STUDIES

UNIVERSITY EXAMINATION FOR:

DIPLOMA IN MASS COMMUNICATION

HMC 2103 PHOTOGRAPHY

END OF SEMESTER EXAMINATION

SERIES: AUGUST 2019

TIME: 2HOURS

DATE: Pick Date Aug 2019

Instructions to Candidates

You should have the following for this examination

-Answer Booklet, examination pass and student ID

This paper consists of five questions. Attempt question ONE (Compulsory) and any other TWO questions.

Do not write on the question paper.

Question ONE

- (i) Define the following terms as used in photography
 - a. High angle (2Marks)
 - b. Low angle (2 Marks)
 - c. Shutter speed (2 Marks)
 - d. Exposure (2 Marks)
 - e. Panning (2 Marks)
 - f. Camera Obscura (2 Marks)
- (ii) Describe any FOUR types of cameras (8 Marks)
- (iii) What is photographic composition? (2Marks)
 - a. Describe any FOUR guidelines to attaining good photographic composition. (8 Marks)

Question TWO

- i) What is meant by the following terms in photography?
 - a. Pixels (2 Marks)
 - b. Photo editing (2 Marks)
- ii) Explain in detail any FOUR processes involved in photo editing (16 Marks)

Question THREE

- i) Describe what is meant by the following terms in photography
 - a. Latent image (2 Marks)
 - b. Angle of view (2 Marks)
- ii) Distinguish between the following lenses;
 - a. Fisheye and Telephoto (4 Marks)
- i) Using appropriate illustrations, explain how a 35mm SLR film camera functions. (12 Marks)

Question FOUR

- i) Explain in detail the THREE main factors of exposure that affect image quality. (20 Marks)

Question FIVE

- i) What is wildlife photography? (2 Marks)
- ii) Outline any NINE ethical practices that a wildlife photographer must observe while on duty. (18 Marks)

