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Register Number:

DATE: 9-04-2018 (9am)

**ST. JOSEPH’S COLLEGE (AUTONOMOUS), BANGALORE-27**

**BA (VISUAL COMMUNICATION) -IISEMESTER**

**SEMESTER EXAMINATION: APRIL 2018**

**VC 2117: Photography - I**

Time – 2½hrs Max Marks - 70

**This paper contains ONE printed page and TWO parts**

1. **Explain any FOUR of the following topics in about 150 words each. (4X5 = 20)**
2. ExplainBracketing. What are the different types of bracketing?
3. What is a RAW image format? Explain the usage of RAW file.
4. Discuss camera angles and camera movements.
5. Write short notes on Histogram and White Balance
6. Briefly discuss the different camera modes of a DSLR camera
7. What is full frame sensor? Define crop factor of a sensor.
8. **Answer any FIVE of the following questions in about 300 words each.(5X10=50)**
9. Illustrate the working principle of a DSLR camera with the help of a neat diagram.
10. What isdepth of field? Elucidate the factors affecting depth of field.
11. Define photography. Trace out the history and development.
12. Discuss the role, importance and types of lenses used in different photography field.
13. What are camera metering modes? Explain different types of metering mode and its significances
14. Explain exposure triangle and its relationship with each other with suitable examples.

 **VC 2117-A-18**