

ST. JOSEPH'S COLLEGE (AUTONOMOUS), BANGALORE-27
MID-SEMESTER EXAMINATION: AUGUST 2019
BVOC (DIGITAL MEDIA AND ANIMATION) – I SEMESTER

VOA1319: DIGITAL PHOTOGRAPHY

Time - 1 hour

Max Marks - 20

- I. Explain any TWO of the following topics in 150 words each. (2X5 = 10 marks)**
1. Dynamic Range
 2. RAW file format
 3. Image sensor
- II. Answer any ONE of the following questions in 300 words. (1X10 = 10 marks)**
4. What is depth of field? Elucidate the factors affecting depth of field.
 5. Illustrate the working principle of a DSLR camera with the help of a diagram.