**KLS Gogte Institute of Technology, Belagavi**

**Department of Electrical & Electronics Engineering**

**Academic Year: 2020-21(ODD SEM)**

**Program: B.E Semester: 5**th

**OBT – I**

**Course Title: Renewable Energy Sources**  **Code:** 18EEOE561

**Max. Marks:** 10 marks **Duration:**1 week **Date:**22/10/2020

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| Instructions: | 1. | Answer any 1 question. |

1. Discuss in detail, any one case study of a rooftop solar PV plant
2. Discuss in detail, any one case study of a central tower collector type solar electric generating station.
3. Discuss in detail, any one case study of a solar pond type of electric power plant.

Note: answer should contain, the design details including layouts, investments, payback period, and any relevant information in the case studied.

Last date for submission: 18/12/2021

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