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| **UNIVERSITY OF PETROLEUM AND ENERGY STUDIES, DEHRADUN** | | | |
| Assignment Sheet #1, September, 2021Programme Name: B.Tech (CSE- AIML+OGI) Semester : VCourse Name : Introduction to Internet of thingsCourse Code : CSIS2001 Max. Marks : 20Nos. of page(s) : 01 **Instructions :** **Answer the following questions** | | | |
| **Attempt any Six.** | | | |
| S. No. |  | **Marks** | **CO** |
| Q 1 | Explain IoT and its applications in detail. | **5** | **CO1** |
| Q2 | Explain the following:   1. Asset Management 2. IoT Telemetry | **5** | **CO1** |
| Q3 | Discuss the application area of MQTT. | **5** | **CO1** |
| Q4 | Explain CoAP in detail. | **5** | **CO1** |