

NIELIT, Gorakhpur

Course Name: A-level (1st Sem.)

Subject: IoT

Topic: Assignment 2

Date: 14.05.2020

1. Write a short note on :
 - a) CoAp
 - b) XMPP
 - c) REST
2. What is IEEE 802.15.4 protocol. How it is related to IoT?
3. Explain Wireless Sensor Network ?
4. Difference between TCP/IP versus OSI Model?
5. Write the difference between Microcontroller vs Microprocessor?.