# fariceleth extan

# Hope Foundation's Finolex Academy of Management and Technology Ratnagiri, Maharashtra -415639

# **Internet of Everything**

## **Assignment II - Online Assignment**

YEAR/SEM: BE IT/VIII

DATE: 26/03/2020

**Submission Deadline: 02/04/2020** 

**MARKS: 10** 

Name: Kazi Jawwad A Rahim Roll No: 28

## Roll No 1-30 (Q 1-3) Roll No 31-72(Q 4-6) Q. no 7 to 10 is common to all

Sr.	Question	М	Module	Level	СО
Q1	What is configuration management? How it is applicable to IoT?	[2]	M6	А	CO6
Q2	Give full form of  1. MQTT 2. COAP 3. REST 4. NETCONF 5. YANG	[2]	M6, M5	R	CO5, CO6
Q3	What is NETCONF YANG? How it is applicable in IOE?	[5]	M6	Α	CO6
Q4	Explain Limitation of CLI and SNMP for NW Management	[2]	M6	R	CO6
Q5	List Benefits of using Apache Storm.	[2]	M6	R	CO6
Q6	List Similarities among Hadoop and Storm	[5]	M6	R	CO6
Q7	What is Handover? How it is relevant to IoT?	[5]	M5	AN	CO5
Q8	Compare Apache Storm and Hadoop	[5]	M6	Α	CO6
Q9	What is REST? Compare REST and SOAP.	[5]	M5	AN	CO5
Q10	Prepare a Case Study - IoT System Management with NETCONF YANG	[10]	M6	С	CO6

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