

## Assignment 1

- *This assignment is combined for both Unit 1 and 2.*
- *You can write the assignment in A4 paper or even type in MS Word.*
- *Kindly do not copy images from the internet without citation.*
- *Mention the reference of the sites/journal/article instead of directly copying.*

**Last date of submission is : 15 May 2021**

All the best

#staysafe #stayhome

**Q1. Discuss the GPRS protocol stack with a diagram. (4)**

**Q2. Describe the GSM architecture and its service detail. Explain about GSM authentication and security. (5)**

**Q3. Discuss the feature of HiperLAN (2)**

**Q4. Explain the following: (5)**

- a. Zigbee**
- b. WiMax**
- c. RFID**

**Q5. Explain the WAP architecture in brief. (4)**