

Group Assignments

NB: For each assignment, each group should submit a 2-3 page written discussion/analysis on the due date and be ready to discuss their work during class time through an oral presentation (Powerpoint).

1. Study Unit 3: Submission and Presentation Due Date: (15th August)

Discuss the concept of Blockchain, explaining how it works, its advantages and drawbacks. Explain how it has affected the Mobile Financial Services? (20 marks)

2. Study Unit 4: Submission and Presentation Due Date: (29th August)

Cloud computing is one of the new technologies in this 4IR era that is becoming popular. Explain what it entails and how it has impacted businesses. Give practical examples. (20 marks)

3. Study Unit 5: Submission and Presentation Due Date: (5th September)

Internet of Things (IoT) applications are expected to equip billions of everyday objects with connectivity and intelligence. It is already being deployed extensively, in various domains, namely: Wearables, Smart Home Applications, Health Care, Smart Cities etc.

Explain what IoT is and how IoT is applied in the above areas. (20 marks)

4. Study Unit 6: Submission and Presentation Due Date: (12th September)

Discuss the concept of Artificial Intelligence including its impact on businesses and other domains. (20 marks)

5. Study Unit 7: Submission and Presentation Due Date: (3rd October)

Discuss how Augmented Reality is impacting industries. For a practical example you can describe the following: Company, Situation faced, Actions taken, Results and Lessons learnt. (20 marks)