* 1. **Description of Module 6**
     1. **Module Code:** ITU 08117
     2. **Module Name:** Information Systems Management
     3. **Number of Credits:** 10
     4. **Sub-Enabling Outcomes:**

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| 6.3.1 | Use analytical tools to align business and information system strategies |
| 6.3.2 | Use SWOC analysis to recommend sound information system for an organization. |
| 6.3.3 | Use IS techniques to manage information system within organization |

* + 1. **Module Prerequisite:** Introduction to Business Information System
    2. **Delivery Methods [Learning Context]:**

The module will be taught through lectures, seminars, group discussions and presentations. Additionally experts from work places are invited to deliver lectures on specific areas relevant to the programme or topic under review. Students will be given the opportunity to visit working places to have the practical side of the subject matter.

* + 1. **Learning Materials:**

Major learning materials to be used include textbooks, journals, lecture notes and handouts, internet resources and slide presentations.

* + 1. **Integrated Method of Assessment:**

The assessment instruments to be used in this course module include continuous assessment instruments (class tests and group and individual assignments) and end of semester examination. The continuous assessment comprises 40% and the end of semester examination comprises 60%.

* + 1. **References**

**Required Readings**

1. Lake, P., & Drake, R. (2016). *Information systems management in the big data era*. Springer.
2. Baglieri, D., Metallo, C., Rossignoli, C., & Iacono, M. P. (Eds.). (2014). *Information Systems, Management, Organization and Control: Smart Practices and Effects* (Vol. 6). Springer.
3. Grant, K., Hackney, R., & Edgar, D. (2010). *Strategic information systems management*. Cengage Learning EMEA.
4. Laudon, K. C., & Laudon, J. P. (2011). *Essentials of management information systems*. Upper Saddle River: Pearson.
5. Laudon, K. C., & Laudon, J. P. (2015). *Management Information Systems: Managing the Digital Firm Plus MyMISLab with Pearson eText--Access Card Package*. Prentice Hall Press.

**Recommended Readings**

1. Laudon, K. C., & Laudon, J. P. (2016). *Management information system*. Pearson Education India.
2. Chaffey, D., & White, G. (2010). *Business information management: improving performance using information systems*. Pearson Education.
3. Laudon, K. C., & Laudon, J. P. (2015). *Management Information Systems: Managing the Digital Firm Plus MyMISLab with Pearson eText--Access Card Package*. Prentice Hall Press.
4. Galliers, R. D., & Leidner, D. E. (2014). Strategic information management: challenges and strategies in managing information systems. Routledge.
5. Sousa, K. J., & Oz, E. (2014). Management information systems. Nelson Education.