**Code No.MB106C**

**METHODIST COLLEGE OF ENGINEERING & TECHNOLOGY (An Autonomous Institution)**

**M.B.A I-Semester (Regular) Examination, March/April -2023**

**Subject: IT APPLICATIONS FOR MANAGEMENT**

**Time: 3 hours Max.Marks:60**

**Note: Missing data, if any, maybe suitably assumed.**

**PART-A**

**Answer All the questions.**

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| **Q.No** | **Questions** | **Marks** |  |  |
| **1. a** | **Outline the components of computers.** | **2** |  |  |
| **b** | **Define Artificial Intelligence. What are its uses?** | **2** |  |  |
| **c** | **What is Virtual Reality? Give an Example.**  | **2** |  |  |
| **d** | **Enumerate the concept of Electronic Fund Transfer (EFT).** | **2** |  |  |
| **e** | **What is Firewall? How do you identify a firewall?** | **2** |  |  |
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**PART-B**

**Answer Any Five questions**.

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| **Q.No.** |  |  **Questions** | **Marks** |  |  |
| **2.** | **a** | **Discuss the importance of IT in business.** | **10** |  |  |
| **b** | **Outline how you classify programming languages.** |  |  |  |
| **3.** | **a** | **Define Decision Support Systems. Explain its types.** | **10** |  |  |
| **b** | **Explain the need of Management Information system in IT.** |  |  |  |
| **4.** | **a** | **Explain the ERP applications in Finance.** | **10** |  |  |
| **b** | **Outline the architecture and functioning of Internet.** | **P.T.O** |  |  |
| **5.** | **a** | **Explain the stages in System Development Life Cycle.** | **10** |  |  |
| **b** | **Outline the Importance of functional systems in an organization.** |  |  |  |
| **6.** | **a** | **Define Cyber Law. Explain its need and Importance.** | **10** |  |  |
| **b** | **Summarize the merits of web conferencing platforms.** |  |  |  |
| **7.** | **a** | **Discuss the applications of Internet of Things with suitable examples.** | **10** |  |  |
| **b** | **Distinguish Data warehousing and Data Mining.**  |  |  |  |
| **8.** | **a** | **Outline the advantages of web conferencing.**  | **10** |  |  |
| **b** | **Discuss the emerging trends in IT Sector.** |  |  |  |
| **9.** | **a**  | **Discuss the advantages of Biometric Technique** | **10** |  |  |
| **b** | **What is 5G? Discuss its importance.** |  |  |  |

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