Information Technology in Business Management - II S.Y.BMS A.T.K.T. Exam sept-2021 23/9/22 Sem-IV NOTE: i. All questions are compulsory. ii Figures to the right indicate full marks. iii Draw neat and clean diagram whenever necessary. Q1. Choose correct alternatives. (Any 8) 8 Marks predicts future trends & behaviors, allowing business managers to make proactive, knowledge-driven decisions. a) Data Warehouse b) Data mining c) Datamarts d) Metadata 2. The most important reason for failure of MIS is a) Use of proper tools for design b) Non-involvement of end-user c) Improper Specification d) None of the above 3. An information system that supports the planning and assessment needs of executive management is a) DSS b) TPS c) ERP d) None of the above 4. In _____type of BPO, customer has to carry out significant part of process in-house a) Transactional BPO b) Niche BPO c) Comprehensive BPO d) None of the above. utilising a common computing platform 5. ERP system is built on a a) Centralised database b) Individual databases c) Modular databases d) Centralised layout 6. The full form of OLAP is a) Online Analytical Processing b) Online Advanced Processing c) Online Advanced Preparation d) Online Analytical Performance 7. The primary key having two or more attributes is called as a) Super Key b) Composite Key c) Candidate Key d) None 8. Data Cleaning is the process of a) Searching through consistent data b) Editing/Removing inconsistent data c) Removing historical data d) Editing past data 9. KPO requires a) Advanced analytical and technical skills b) High degree of specialist expertise c) Neither as a nor b d) Both a & b

b) Sales, marketing,

d) All of the above

10. Who are the primary users of SCM systems?

customer service

a) Accounting, finance, logistics, and production

c) Customers, resellers, partners, suppliers, and distributors

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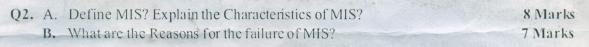
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State whether the following statements are True or False (Any 7) 7 Marks

- 1. The role of ETL process is to identify erroneous data and to fix them.
- 2. The relational database model was created by E.F. Codd.
- 3. Redundancy refers to accuracy of data.

Q1.B

- 4. Knowledge Management is a component of DSS.
- 5. Enterprise Resource Planning (ERP) is an example of a single user database.
- 6. The basic idea of CRM is to treat different customer differently.
- 7. Surveys and market research are the examples of inbound services.
- 8. Business Intelligence is a part of XRP.
- 9. KDD stands for Knowledge Discovery in Databases.
- 10. Classification technique is used in data warehouse.



OR

- Q2. A. Explain any five applications of DSS?

 B. Discuss the CHARACTERISTICS OF DSS?

 7 Marks
- Q3. A. Explain in brief features of ERP?

 B. How does workflow automation help CRM?

 7 Marks

OR

- Q3. Explain in brief the Advantages of e-supply chain management.

 8 Marks
 D. Write a note of Architecture of ERP.

 7 Marks
- Q4. A. What are the different types of Keys in DBMS?

 B. What is DBMS? Why do we need databases? Explain with example.

 7 Marks

OR

- Q4. Explain the Data Warehouse Architecture with suitable diagram.

 8 Marks

 D. What are the challenges faced by KPO industry?

 7 Marks
- Q5. A. What are the benefits of Business Process Outsourcing?

 B. Explain in brief Cloud computing service model?

 7 Marks

OR

- Q5. Write Short Notes (Any 3) 15 Marks
 - 1. Marketing & Sales System
 - 2. Extended ERP
 - 3. Data mining
 - 4. Integrity Constraints
 - 5. ITO



