

Seat No. : _____

XD-119

T.Y. B.C.A.

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Enterprise Resource Planning & Dataware Housing (New)

Paper- 306.2

Time : 3 Hours]

[Max. Marks : 70

1. (A) Answer the following : (any **four**) **8**
 - (i) List four functions of HR functional area.
 - (ii) Define business process.
 - (iii) What is ABAP ?
 - (iv) What do you mean by midsize company ?
 - (v) What are additional capabilities within ERP ?
- (B) Attempt the following : (any **two**) **6**
 - (i) Explain pre sales activities.
 - (ii) What do you mean by material requirement planning ?
 - (iii) What do you mean by tolerance group ?
2. (A) Write short notes on following : (any **two**) **8**
 - (i) Industrial credit management
 - (ii) Demand management
 - (iii) Core CRM activities
- (B) Differentiate following : (any **three**) **6**
 - (i) Make to stock and Make to order
 - (ii) Position and Job
 - (iii) Statutory deduction and Voluntary deduction
 - (iv) Managerial accounting and Financial accounting
3. (A) Draw an EPC diagram for following business process : **6**
 - (i) When a truck arrives at a store, cases are removed from it.
 - (ii) Cases are checked for damage. Damaged cases are rejected.
 - (iii) Cases are divided according to items whether they are perishable or not.
 - (iv) Cases of perishable food are moved immediately to cooler.
 - (v) Cases of non perishable food are placed in store room and then moved to store shelf when number of items in shelves gets low.
 - (vi) Once items are on the store shelves, they must be monitored periodically for its expiry dates. If the items are close to its expiry date, the prices may mark down for quick sale.

OR

- (A) Answer the following : **6**
- (i) What are the advantages of Application Service Provider ?
 - (ii) Explain five phases of ERP software implementation.
- (B) Answer the following : (any **four**) **8**
- (i) What is the importance of weak correlation ?
 - (ii) Define data warehousing.
 - (iii) What a data warehouse can not do ?
 - (iv) List two data warehousing applications.
 - (v) What is data mining ?
4. (A) Write short notes on following : (any **two**) **8**
- (i) Data warehouse architecture.
 - (ii) ROLAP
 - (iii) Geographical information system
- (B) Differentiate the following : (any **two**) **6**
- (i) Horizontal integration and vertical integration.
 - (ii) Top-down DW design and bottom-up DW design.
 - (iii) Tangible and intangible cost of data warehouse.
5. (A) Do as directed : (any **four**) **8**
- (i) Explain association technique used for data mining.
 - (ii) How EIS is different from TPS ?
 - (iii) List four EIS activities.
 - (iv) What is meta data ?
 - (v) What is the limitation of MOLAP ?
- (B) Attempt the following : (any **two**) **6**
- (i) Draw figure of data warehouse environment.
 - (ii) What are uses of data visualization ?
 - (iii) Discuss terms subject oriented and nonvolatile with respect to data warehouse.
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