ND-151

December-2015

4th Year MSC (CA & IT)

477 : Enterprise Resource Planning (ERP)

Time : 3 Hours]   **[Max. Marks : 100**

1. (A) Do as directed.

     Provide the full forms for followings : **(10)**

        (1)   ERP

        (2)   SAP

        (3)   OLAP

        (4)   ABC

        (5)   EDI

        (6)   JIT

        (7)   ECC

        (8)   BOM

        (9)   MRP-II

        (10)   BPR

   (B) State TRUE or FALSE for following statements : **(05)**

        (1)   Re-engineering is NOT downsizing.

        (2)   Single vendor strategy is best fit for large sized enterprises.

        (3)   GAP analysis is the most crucial phase in the success of the ERP implementation.

        (4)   Personnel Costing = | Target Costs – Actual Cost |

        (5)   Two zones of Manufacturing are: Discrete and Parallel.

   (C) Mention the years for followings : **(05)**

        (1)   JD Edwards got merged with PeopleSoft.

        (2)   Foundation year of ORACLE COORP.

        (3)   Oracle Acquired JD Edwards.

        (4)   SCM evolution

        (5)   Foundation year of SAP.

2. (A) Fill in the blanks : **(10)**

   (1) _____ is a collection of activities, which together produce something of value to a customer.

   (2) The time between the placement of order and the delivery of the product is known as _____.

   (3) In _____ (year), MRP & BOM was evolved.

   (4) In _____ implementation strategy, the old system is turned off and the new system is turned on.

   (5) The most costly ERP implementation strategy is _____.

   (6) Single Vendor systems are _____ (high/low) costing.

   (7) _____ sized companies implement BPR.

   (8) In Manufacturing Module, the element of "Effective _____" provides improved customer satisfaction.

   (9) Tooling system of Manufacturing Module helps to ensure that tools and _____ arrive together at scheduled operation by storing tools in inventory.

   (10) On completion of training courses of employees, _____ forms are automatically generated.

   (B) Answer the following questions : (Any **one**) **(10)**

   (1) Explain what do you mean by ERP and why it came into picture ?

   (2) List down all common ERP Myths and explain any three very shortly.

3. (A) Answer the following question in one line : (Any **10**) **(10)**

   (1) What are the roles of Enterprise ?

   (2) Write down the characteristics of information.

   (3) What BPR is not ?

   (4) "Legal Consolidation" falls under which sub-module of Financial Module ?

   (5) "Depreciation Forecast" falls under which sub-module of Financial Module ?

   (6) Training and Event Management sub-module falls under which sub-module of HR module ?

   (7) How many sub-systems are there in Manufacturing Module (only number) ?

(8)   Which quality management" method is performed before production ?

(9)   Write all the three layers of SAP application.

(10)   "Recruitment Management' sub-module falls under which sub-module of HR module ?

(11)   Write down the cities where JD Edwards' Branch Offices are.

(B) Explain the following questions : (Any **one**)   **(10)**

(1)   List all tangible and intangible benefits of ERP and explain any two.

(2)   Explain Big-Bang implementation strategy with its Pros & Cons.

4. (A) Fill in the blanks.   **(10)**

(1)   "Account Receivable & Payable" sub-module is integrated with both, General Ledgers and the areas in ____.

(2)   "Asset Accounting" sub-module of Financial Module manages the company's ___ assets.

(3)   True/False: Travel data can be entered by any relevant department, either before or after the trip.

(4)   IT cost reduction is ____ benefit of ERP.

(5)   Three basic sides of ERP are: ___, ____, and ___.

(6)   Headquarter of SAP is located in ____ country.

(7)   Headquarter of JD Edwards is located in ____, USA.

(8)   Siebel provides real time intelligence with greater flexibility through support of both __ & __.

(9)   ___ ORACLE application offers Web Services integration with multi-vendor and homegrown applications.

(10)   In JD Edwards, J stands for _____.

(B) Explain the following questions : (Any **one**)   **(10)**

(1)   Why an enterprise should prefer Best-of-Breed strategy ?

(2)   Explain any three ERP technologies in brief.

5. Explain in your own words : (Attempt any **two**)   **(20)**

(1)   List down all ERP modules and explain HR module in brief.

(2)   Overview of ERP vendors: Oracle COORP and JD Edwards.

(3)   Explain Sales and Distribution module in detail.

_____