Total No. of Questions—**5**]   [Total No. of Printed Pages—**3**

Seat
No.

[4968]-4004

B.C.A. (Semester IV) EXAMINATION, 2016

**404 : ENTERPRISE RESOURCE PLANNING AND
MANAGEMENT**

(2013 PATTERN)

Time : Three Hours   **Maximum Marks : 80**

N.B. :— (*i*) *All* questions are compulsory.

(*ii*) Neat diagrams must be drawn wherever necessary.

1. Answer in short :   [8×2=16]

 (*a*) Define ERP.

 (*b*) Define Data Mining

 (*c*) Define EDI.

 (*d*) Define SCM.

 (*e*) What is E-commerce ?

 (*f*) List SAP Tools.

 (*g*) Define ALE.

 (*h*) List Linkages of Enterprise.

2. Answer the following (any *four*) :   [4×4=16]

 (*a*) Explain Integrated Management Information in detail.

(b) Define Business Processing Re-engineering.

(c) Explain any *one* Implementation Methodology.

(d) What is ERP ? Explain growth at ERP.

(e) Discuss the SAP architecture with its layers.

3. Answer the following (any *four*) : [4×4=16]

(a) Explain problem areas in ERP implementation.

(b) Explain *two* flavours of EAI.

(c) Explain Integrated Data Model.

(d) Explain relation between BPR and IT.

(e) Explain role of Vendors in ERP.

4. Answer the following (any *four*) : [4×4=16]

(a) Comment : "ERP and E-commerce are supplimentary and complementary to each other".

(b) Explain Data Warehousing. Explain structure of Data Warehouse.

(c) Explain various EDI services.

(d) Explain the future direction and trends in ERP system.

(e) Explain Establishing of Link within Enterprise.

5. Write short notes on (any *four*) :   [4×4=16]

    (*a*)   Generic Model of ERP System

    (*b*)   Stevan's Model

    (*c*)   Evoluation of ERP

    (*d*)   ALE Integration

    (*e*)   People Soft.