Program: BE Computer Engineering

Curriculum Scheme: CBSGS 2012

Examination: Final Year Semester VII

Course Code: CPE7026 and Course Name: Enterprise Resource Planning &SCM

Time: 1hour Max. Marks: 50

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Note to the students:- All the Questions are compulsory and carry equal marks .

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| Q1. | Key component of RFID not included |
| Option A: | RFID tag |
| Option B: | RFID antenna |
| Option C: | RFID reader |
| Option D: | base station controller |
|  |  |
| Q2. | **The \_\_\_\_\_\_ is the input to Materials Requirements Planning which lists the assemblies,subassemblies, parts and raw materials needed to produce one unit of finished product** |
| Option A: | **bill of materials** |
| Option B: | **net requirements chart** |
| Option C: | **inventory records** |
| Option D: | **assembly time chart** |
|  |  |
| Q3. | **Which of the following is a deliverable of the system implementation phase in aformal system development process.** |
| Option A: | technical hardware and software solution for the businessproblem |
| Option B: | **business problemstatement** |
| Option C: | **statement of the system users’ businessrequirements** |
| Option D: | **technical blueprint and specifications for a solution that fulfills the businessrequirements.** |
|  |  |
| Q4. | **Which is not a typical businessfunction** |
| Option A: | Sales |
| Option B: | Services |
| Option C: | **Manufacturing** |
| Option D: | Benefits andCompensation |
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| Q5. | .\_\_\_\_\_\_\_\_\_\_\_ is group of interconnected component working together towards a common goal by accepting input and producing output in an organize transformation process |
| Option A: | System |
| Option B: | Team |
| Option C: | Network |
| Option D: | system unit |
|  |  |
| Q6. | It is necessary to prioritize information requirement of an organization at the requirements determination phase as |
| Option A: | it is always good to prioritize |
| Option B: | there are conflicting demands from users |
| Option C: | these are constraints on budget,available time ,human resource and requirements |
| Option D: | all good organization do it |
|  |  |
| Q7. | **A cross life-cycle activity of system developmentis\_\_\_\_\_\_\_\_\_** |
| Option A: | Object modeling |
| Option B: | Prototyping |
| Option C: | Fact-finding |
| Option D: | Data modeling |
|  |  |
| Q8. | A supply chain is a sequence of activities that firms performs required: |
| Option A: | To find productss that are similer |
| Option B: | To facilate wholesalers inventory selections. |
| Option C: | To create changes in training pragrams |
| Option D: | To create and deliver goods to consumers. |
|  |  |
| Q9. | Level4 of ERP is \_\_\_\_\_\_\_\_\_\_ |
| Option A: | database system |
| Option B: | cloud computing |
| Option C: | industry manufacturing |
| Option D: | Ecommerce |
|  |  |
| Q10. | \_\_\_\_\_\_\_\_\_\_\_\_ refers to the process of determining the organizations current and future human resource requirement to meet the organisationals goals and taking appropriate steps so as to fulfill those requirement |
| Option A: | staffing |
| Option B: | Recruitment |
| Option C: | Selection |
| Option D: | Retention |
|  |  |
| Q11. | Who is the head in ERP implementation team. |
| Option A: | Executive committee |
| Option B: | Manager |
| Option C: | Managing director |
| Option D: | Supervisior |
|  |  |
| Q12. | Which of following are not key attributes of SCM. |
| Option A: | Inventory control |
| Option B: | Development technology |
| Option C: | Customer power |
| Option D: | All key attributes |
|  |  |
| Q13. | Positive long term relationship between supply chain participants refers to\_\_\_\_ |
| Option A: | Coo-petition |
| Option B: | Tailored logistics |
| Option C: | Partnerships |
| Option D: | SCM |
|  |  |
| Q14. | 1. A quality loss function utilizes all of the following costsexcept
 |
| Option A: | the cost of scrap and repair |
| Option B: | the cost of customer dissatisfaction |
| Option C: | inspection, warranty, and servicecosts |
| Option D: | sales costs |
|  |  |
| Q15. | A Supply chain which includes the distribution of finished product and services |
| Option A: | Outbound logistics |
| Option B: | Inbound logistics |
| Option C: | Supply of goods |
| Option D: | Transportation |
|  |  |
| Q16. | Which of the following is the least likely decision to be made by OperationsManagers? |
| Option A: | Selecting the location and layout of a facility |
| Option B: | Deciding which market areas to manufacture products for |
| Option C: | How much capacity is required to balance demand |
| Option D: | Designing and improving the jobs of the workforce |
|  |  |
| Q17. | There are four generic processes involved in any SCM-Planning for operations,Sourcing decisions,Manufacturing related activities and |
| Option A: | Purchase |
| Option B: | Inventory |
| Option C: | Information |
| Option D: | **Distribution** |
|  |  |
| Q18. | A quality criterion which can be measured is called\_\_\_\_\_\_\_\_\_\_\_\_ |
| Option A: | Quality variable |
| Option B: | Quality components |
| Option C: | Quality attributes |
| Option D: | Quality control |
|  |  |
| Q19. | What additional factor does overall equipment effectiveness take into account which makes it more meaningfull than efficiency or utilization. |
| Option A: | Flexibility |
| Option B: | Speed |
| Option C: | Cost |
| Option D: | Quality |
|  |  |
| Q20. | 1. The amount of inventory kept at each stock point in a warehouse network is usually based on\_\_\_\_\_
 |
| Option A: | Minimizing transportation costs |
| Option B: | Constant demand |
| Option C: | Tradeoffs between warehousing, inventory, and transportation costs |
| Option D: | Product pricing strategy |
|  |  |
| Q21. | Functions of SCM includes all except--------- |
| Option A: | Sourcing ad procurement of materials |
| Option B: | Inventory management |
| Option C: | Strategic lliances |
| Option D: | Storage and warehousing |
|  |  |
| Q22. | 1. A encompasses all activities associated with the flow and transformation of goods from the raw material stage, through to the end user, as well as the associated information flows.
 |
| Option A: | productionline |
| Option B: | supplychain |
| Option C: | marketingchannel |
| Option D: | warehouse |
|  |  |
| Q23. | 1. Positive, long-term relationships between supply chain participants referto:
 |
| Option A: | co-opetitions |
| Option B: | tailoredlogistics |
| Option C: | partnerships |
| Option D: | supply chainmanagement |
|  |  |
| Q24. | 1. Cooperative supply chain relationships developed to enhance the overall business performance of both parties is a definitionof:
 |
| Option A: | third-partylogistics |
| Option B: | supply chain collaboration |
| Option C: | dovetailing |
| Option D: | relationshipmarketing |
|  |  |
| Q25. | The process of selecting a suppliers,purchasing,receving materials is called |
| Option A: | negotiation |
| Option B: | procurement |
| Option C: | contracting |
| Option D:  | selection |