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BACHELOR OF COMPUTER APPLICATIONS (B.C.A.)
EXAMINATION : DECEMBER - 2024
SEMESTER – V
Sub: Business Applications (BCA-543-18/BCA-543-20)

Date : 27/12/2024

Total Marks : 60

Time: 10.00am To 12.30pm

Instructions:

1. All questions are compulsory unless and otherwise stated.
2. Bold figures to the right of every question are the maximum marks for that question.
3. Candidates are advised to attempt questions in order.
4. Answers written illegibly are likely to be marked zero.
5. Use of scientific calculators, Log tables, Mollier Charts is allowed.
6. Draw neat and labelled diagrams wherever necessary.

Q.1. Fill in the blanks.

(05)

1. A purchase order can be ----- to reflect items ordered that the vendor has stated they will not be able to provide.
 - a) Raised
 - b) Amended
 - c) Generated
 - d) Used
2. When the material against customer order dispatched, the sales order need to be -----.
 - a) Deleted
 - b) Closed
 - c) Halted
 - d) Filtered
3. Moving analysis is also called as ----- analysis.
 - a) XYZ
 - b) ABC
 - c) FSN
 - d) Rate
4. ----- level is also called as safety stock.
 - a) Danger
 - b) Minimum
 - c) Border
 - d) Reorder
5. ----- considers the last unit arriving in inventory as first one to sell.
 - a) LIFO
 - b) LILO
 - c) FIFO
 - d) FILO

Q.2. State True/False

(05)

1. Purchase order allows buyers to clearly and explicitly communicate their intentions to seller.
2. The finished product is shipped to customer according to requirements of sales order.
3. Material inward register is prepared by stores person.
4. A material which will not convert into finished product is called as productive material.
5. After picking preparation of shipping documents is done.

Q.3. Answer the following. (Solve any 5) (10)

1. What is RFQ ?
2. What is the purpose of invoice paid ?
3. What is bin ?
4. What is reserve stock related to inventory system ?
5. What is inventory carrying cost ?
6. What is the use of serial number tracking ?

Q. 4. Answer the following in detail. (Solve any 6) (30)

1. Explain in detail follow up of pending purchase order.
2. What are the benefits of inventory management system ?
3. Explain 1. EOQ 2. Lead Time
4. Draw context level DFD of sales order system.
5. Explain check-in, stay, check-out related to hotel management system.
6. Draw 2 report layouts for purchase order system.
7. Explain procedure for hotel room service.

Q. 5. Answer the following in detail. (Solve any 1) (10)

1. Draw any 4 report layouts for hotel management system.
 2. Explain in detail 1. Bin card 2. GRN 3. Delivery challan
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