

TILAK MAHARASHTRA VIDYAPEETH, PUNE
BACHELOR OF COMPUTER APPLICATIONS (B.C.A.)
EXAMINATION : DECEMBER - 2022
SEMESTER – V

Sub: Business Applications (BCA – BCA-543-18/BCA-543-20)

Date : 16/12/2022

Total Marks : 60

Time: 10.00 am to 12.30 pm

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. Purchase order allows ----- to clearly and explicitly communicate their intentions to seller.

a) People	b) Buyers
c) Owner	d) All
2. ----- is the amount of inventory to be ordered at one time for purpose of minimizing annual inventory cost.

a) EOQ	b) Purchase cost
c) Minimum	d) FSN
3. Purchase Order is a parent document to make ----- .

a) GRN	b) Requisition
c) Order	d) Quotation
4. ----- is organized according to factors such as order size, urgency and orders that have to be delivered simultaneously.

a) Shipping	b) Invoicing
c) Picking	d) Payment
5. Order ----- is a process that includes order confirmation and the generation of internal job orders – manually, mechanically or electronically.

a) Supplying	b) Ordering
c) Routing	d) Supplying

Q.2. State True/False.

(05)

1. In order to raise purchase order, details relating to the required goods and services must be identified.
2. Vendor master contains information about items to be purchased.
3. The cancellation of order is also called as order amendment.
4. Goods Receipt Note is used when material is received in the stores.
5. The purchasing process is complete only when the merchandise is delivered and vendor paid.

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

1. List out any 2 activities related to room service.
2. What is inventory credit ?
3. List out various accommodation types related to hotel management system.
4. What is bin related to inventory system ?
5. What is sales analysis ?
6. State the difference between Receipt Transaction & Issue Transaction related to inventory system.

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

1. Explain Bin card.
2. Draw the format of 1. Delivery Challan 2. Invoice
3. List out types of inventories.
4. Draw the format of stock ledger.
5. Explain various stock levels.
6. Draw context level DFD for sales order system.
7. Explain Bill Of Materials.

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

1. Explain Room reservation, Check-in, Check-out, Billing related to hotel management system.
 2. Explain 1. ABC analysis 2. XYZ analysis
-