## B.Com. (Semester - V) (New) (CBCS) Examination Oct/Nov-2019 ADVANCED COST ACCOUNTANCY (Paper - I)

Day \& Date: Thursday, 24-10-2019
Max. Marks: 70
Time: 11:30 AM To 02:00 PM
Instructions: 1) All questions are compulsory.
2) Figures to the right indicate full marks.
3) Use of calculator is allowed.
Q. 1 Fill in the blanks by choosing the correct alternatives given below:
a) Cost sheet
b) Income statement
c) Cost Account
d) Cost budget
2) Factory cost is also known as $\qquad$ .
a) Works cost
b) Total cost
c) Productive cost
d) None of these
3) Warehouse charges are included in $\qquad$ overhead.
a) Administrative
b) Selling and distribution
c) Office
d) Factory
4) Cost of Sales is also known as $\qquad$ .
a) Total Cost
b) Cost of Production
c) Productive Cost
d) Office Cost
5) Cotton / Jute industry has a $\qquad$ cost unit.
a) Bale
b) Tonne
c) Pair
d) Gallon
6) A person, Location or item of equipment for which cost may be ascertained and used for purpose of control is called $\qquad$ -.
a) Cost unit
b) Cost centre
c) Cost location
d) None
7) $\qquad$ aims at improving efficiency by reducing and controlling cost.
a) Ascertainment of cost
b) Control of cost
c) Cost sheet
d) Administrative cost
8) Remuneration paid for physical and mental efforts used in production is called $\qquad$ .
a) Salary
b) Wages
c) Bonus
d) Commission
9) Request for purchases of materials in particular form to purchase department is termed as $\qquad$ .
a) Purchase Requisition
b) Purchase Order
c) Purchase Receipt
d) Purchase Function
10) The ___ shows the details of receipt, issues and balance of each material in stock at any time.
a) Store Ledger
b) Bin Card
c) Inspection Note
d) Purchase Order
11) Materials which actually form a part of finished product is known as $\qquad$ .
a) Direct Material
b) Factory Supply
c) Indirect Material
d) Finished Parts
12) $\qquad$ department deals with the labour cost preparing wage sheet.
a) Engineering
b) Personnel
c) Payroll
d) Time keeping
13) $\qquad$ is objective of cost accounting.
a) Cost control
b) Cost analysis
c) Ascertainment of cost
d) All of these
14) $\qquad$ cost is remain constant at various level production.
a) Fixed Cost
b) Variable Cost
c) Normal Cost
d) Production Cost

## Q. 2 Write short notes.

a) Importance of Cost Accounting
b) Bin Card
Q. 3 Write Short Answer.
a) Explain the causes of Labour Turnover.
b) From the following record of expenses incurred in 'Jayash Ltd'. Prepare statement of cost showing material consumed and prime cost.

| 1) | Opening Stock of Raw Material | 50,000 |
| :--- | :--- | ---: |
| 2) | Purchase | $4,75,000$ |
| 3) | Carriage Inward | 16,000 |
| 4) | Direct Wages | $1,60,000$ |
| 5) | Direct Expenses | 45,000 |
| 6) | Closing Stock | 25,000 |

Q. 4 During February 2017, 'Kemkar Ltd' has produced 5000 units, for this output cost incurred as follows:-

| Direct Material | $1,20,000$ | Office Salary | 60,000 |
| :--- | ---: | :--- | ---: |
| Direct Wages | $1,60,000$ | Salesman's Salary | 80,000 |
| Factory Rent | 30,000 | Carriage Outward | 10,000 |
| Office Rent | 20,000 | Delivery van expenses | 15,000 |
| Showroom charges | 40,000 | Depreciation on Plant | 25,000 |
| Power | 10,000 | Direct Expenses | 40,000 |
| Lighting | 5,000 | Crane Expenses | 25,000 |
| Sundry Factory Expenses | 15,000 | Factory Supervision | 40,000 |
| Indirect Wages | 50,000 | Depreciation on Office | 5,000 |
|  |  | Equipment |  |
| Advertisement | 50,000 | Sales | $10,00,000$ |
| Sales Commission | 25,000 |  |  |

Prepare Cost Sheet, showing total cost of production and cost per unit. Also shows Profit for the period.

## OR

Q. 4 The following are the receipts and issues of material
'A' in 'Akash Ltd. during April - 2017. Prepare Bin card No. 161.
Minimum Level - 200 kg , Re-order Level - 320 kg , Re-order Quantity - 500 kg
Date

## Particulars

1 Opening Stock 400 kgs
5 Receipt from Supplier $\mathrm{S}_{1}$
8 Issued to Production Department

- $\quad 400 \mathrm{kgs}$ (GRN - 45)
- 350 kgs (SRN - 88)

10 Issued to Production Department

- 200 kgs (SRN - 92)

15 Receipt from Supplier $\mathrm{S}_{2}$

- $\quad 500 \mathrm{kgs}$ (GRN - 47)

17 Issued to Production Department

- $\quad 300 \mathrm{kgs}$ (SRN - 102)

18 Receipt from Supplier $S_{3}$

- 200 kgs (GRN - 51)

22 Receipt from Supplier $\mathrm{S}_{1}$

- 350 kgs (GRN - 54)

27 Issued to Production Departmen

- 300 kgs (SRN - 107)

29 Issued to Production Department - 200 kgs (SRN-110)
GRN = Goods Received Note and SR = Store Requisition
Q. 5 The Expenses incurred for manufacturing and selling product ' $A$ ' are follows:-

Direct Material Cost 60,000 Advertisement 3,000
Engineer's Fees $\quad 2,000$ Time keeping Expenses 4,000
Power Fuel $\quad 14,000$ Electricity Charges 4,000
Wages Payable
Office Salary
Trade Discount
4,000 Donation to C.M. Fund 5,000
10,000 Commission on Sales 5,000
Chargable Expe
1,000 Selling Expenses 2,000
Factory Rent
8,000
Office Rent 2,000
Operating Wages
26,000
Sales during the period is 1000 units @ Rs. 200 per unit. Prepare cost sheet of 'Sadhana Ltd.' during the month ended 31/05/2016 showing Total Cost and Profit. OR
Q. 5 From the following information calculate the Gross earnings and Net earnings of the workers for a Month May - 2018.

|  | Particulars | Workers |  |  |
| :--- | :--- | :---: | :---: | :---: |
| a) | Basic Pay | 15000 | 15000 | 15000 |
| b) | Dear Allowance | $65 \%$ | $70 \%$ | $75 \%$ |
| c) | Provident Fund (on basic pay) | $9 \%$ | $9 \%$ | $9 \%$ |
| d) | Employees state insurance | $2 \%$ | $2 \%$ | $2 \%$ |
| e) (on Basic Pay) | Over time | 15 hours | --- | 10 hours |

Over time is paid for at double the normal rates plus Dearness Allowance. The normal working hours are 200.
Show the working notes for calculating the D.A. of each worker.

