## Subject Name: Cost Accounting - II

Subject Code: 4CO06CAC1

## Branch: B.Com (English)

Semester: 6
Date: 02/05/2018
Instructions:
(1) Use of Programmable calculator \& any other electronic instrument is prohibited.
(2) Instructions written on main answer book are strictly to be obeyed.
(3) Draw neat diagrams and figures (if necessary) at right places.
(4) Assume suitable data if needed.
Q-1 Attempt the following questions:(14)
a) State the meaning of reconciliation statement ..... 1
b) Explain procedure of reconciliation in brief ..... 1
c) When profit as per financial accounts is Rs.1,00,000, provisions for income tax ..... 1amounted to Rs. 15,000 what will be profits as per cost accounts?d) State any two industries where batch costing can be used1
e) What is the meaning of job costing? ..... 1
f) State any one example of joint product ..... 1
g) State any one example of by-product ..... 1
h) What is the meaning of abnormal loss? ..... 1
i) What is meant by uncertified work? ..... 1
j) Name any two types of contract ..... 1
k) Explain simple cost unit ..... 1
l) Which costing method will be suitable for Canteen? ..... 1
m) If total cost is Rs. $5,00,000$ and Ton-Km.is $7,50,000$ what is the cost per Ton- ..... 1Km ?n) State the meaning of sub contract1
Attempt any four questions from Q-2 to Q-8
Q-2 Attempt all questions(14)
a State the meaning \& essentials of batch costing7
b Why do profit as per cost account and financial account differ? ..... 7
Attempt all questions
Q-3 Attempt all questions(14)a Write short note on Economic Batch quantity7
b Explain the importance of job costing ..... 7
Q-4 Attempt all questions ..... (14)a Explain different methods of accounting for by- products7

b Write a short note on fixed price contract

Q-5
b Prepare operating cost sheet from below data for the month April, 2018 of truck no. 900 who carries 150 tones of goods and covers distance of 3500 km . and also find tone-km.

| Particulars | Truck no. 900(Amount) |
| :--- | :--- |
| Driver salary | 4000 |
| Cleaner salary | 2500 |
| Petrol | 8000 |
| Garage rent | 2000 |
| Depreciation | 3500 |
| Repairs | 1000 |
| Insurance | 3000 |

## Q-6 Attempt all questions

The following information relates to a building contract of Rs. 10, 00,000.

| Particulars | Amount |
| :--- | :--- |
| Material consumed | 295000 |
| Direct wages | 230000 |
| Direct Expenses | 22000 |
| Indirect Expenses | 6000 |
| Work certified | 750000 |
| Work uncertified | 8000 |
| Plant issued | 14000 |
| Plant at site at the end of year | 7000 |
| Cash received from contractor | 600000 |

Prepare contract account taking into consideration those profit which may be transferred to P \& L A/c.

## Q-7 Attempt all questions <br> Attempt all questions

| Particulars | Financial Accounting | Cost Accounting |
| :--- | :--- | :--- |
| Closing Stock | 8100 | 9000 |
| Factory overhead | 25400 | 27000 |
| Administrative overhead | 12500 | 9800 |
| Selling overhead | 15600 | 16400 |
| Depreciation | 3000 | 4100 |
| Rent received | 7200 | - |
| Net profit | 47000 | $(?)$ |

b
Attempt all questions

From the following information prepare reconciliation statement
b The following details are for job no. 111:

Materials Consumed Rs. 40000
Direct wages Rs. 60000
Factory overheads : 75\% of direct wages
Administrative overheads : $60 \%$ of factory cost
Find out tender price of job no. 111 to earn $20 \%$ profit on selling price.

## Q-8

Attempt all questions
a Prepare process account I from below information and find out cost per unit if 200 units are produced during the year. There is no closing stock in process I find out the cost \& per unit cost transferred to process II.

| Particulars | Amount |
| :--- | :--- |
| Material | 10000 |
| Labour | 15000 |
| Direct expenses | 12000 |
| Indirect expenses | $(150 \%$ of direct wages $)$ |

b X travel company has 2 buses running between two cities having distance of 200
kms . Buses are making 2 round trip in a day. Capacity of bus is 21 passengers and occupancy rate is $70 \%$. Bus runs for 25 days in a month. Calculate total kms. \& passengers km. of a bus in a month.


