

### WEST BENGAL STATE UNIVERSITY

B.Com. Programme 3rd Semester Supplementary Examination, 2021

# FACGCOR06T-B.COM. (DSC6)

## FINANCIAL ACCOUNTING-II

Time Allotted: 2 Hours

Full Marks: 50

The figures in the margin indicate full marks. Candidates should answer in their own words and adhere to the word limit as practicable. All symbols are of usual significance.

### **GROUP-A**

### Answer any *two* questions from the following $10 \times 2 = 20$

 Bright Finance Limited has done the following transactions in 12% State Govt.
 Stock during the year 2018. The interest being payable on March 31st and September 30th each year.

| 1st March:    | Bought Rs. 48,000 @ Rs. 90. |
|---------------|-----------------------------|
| 15th June:    | Sold Rs. 20,000 @ Rs. 92    |
| 1st August:   | Bought Rs. 12,000 @ Rs. 91. |
| 1st December: | Bought Rs. 24,000 @ 94.     |

Prepare Investment Account for the year ended 31.12.2018.

A. Bose & Co. has two departments P and Q, department P sells goods to department Q at normal selling prices. From the following particulars, prepare departmental trading and profit and loss account for the year ended 31st March, 2018 and also ascertain the net profit to be included in balance sheet.

|   | Department-P (₹) | Department-Q (₹) |
|---|------------------|------------------|
| Opening Stock                           | 5,00,000         | Nil              |
| Purchases                               | 28,00,000        | 3,00,000         |
| Goods from Department-P                 | -                | 8,00,000         |
| Wages                                   | 3,50,000         | 2,00,000         |
| Travelling expenses                     | 20,000           | 1,60,000         |
| Closing Stock at cost to the department | 8,00,000         | 2,09,000         |
| Sales                                   | 30,00,000        | 20,00,000        |
| Printing & Stationery                   | 30,000           | 25,000           |

The following expenses incurred for both the departments were not apportioned between departments:

- (i) Salaries ₹3,30,000
- (ii) Advertisement Expenses ₹1,20,000
- (iii) General Expenses ₹5,00,000
- (iv) Closing Stock of Department-Q do not include any stock transferred by Department-P.
- 3. (a) What is meant by Goodwill of a Partnership firm? What are the different methods 2+2 of calculating goodwill of a partnership firm?
  একটি অংশীদারী কারবারে সুনাম বলতে কি বোঝায় ? একটি অংশীদারী কারবারে সুনাম নির্ণয়ের ক্ষেত্রে কি কি পদ্ধতি আছে ?

(b) Arun, Barun and Kiran are partners sharing profits as to Arun <sup>6</sup>/<sub>13</sub>, Barun <sup>5</sup>/<sub>13</sub> and Kiran <sup>2</sup>/<sub>13</sub>. On 1st April, 2018, They agree to become equal partners. The value of Goodwill of the firm is agreed upon to be Rs. 1,17,000. Pass the journal entry.

### **GROUP-B**

#### Answer any *two* questions from the following $15 \times 2 = 30$

6

15

| noot us on 51st March, 2017 was as fonows. |          |           |          |  |
|--|----------|-----------|----------|--|
| Liabilities                                | ₹        | Assets    | ₹        |  |
| Creditors                                  | 27,000   | Cash      | 24,000   |  |
| General Reserve                            | 18,000   | Debtors   | 43,200   |  |
| Bills Payable                              | 5,000    | Stock     | 30,000   |  |
| Capital Account                            |          | Patents   | 7,400    |  |
| Sima 40,000                                |          | Buildings | 20,400   |  |
| Rama <u>35,000</u>                         | 75,000   |           |          |  |
|  | 1,25,000 |           | 1,25,000 |  |

4. Sima and Rama are partners in a firm sharing profits in the ratio of 3:2. Their Balance Sheet as on 31st March, 2019 was as follows:

- (i) Sindhu is admitted into the partnership giving her <sup>1</sup>/<sub>5</sub>th share in the profits.
  Sindhu is to bring in ₹30,000 as her capital and ₹20,000 as premium for goodwill in cash.
- (ii) Stock to be reduced by 10% and building to be revalued at Rs. 22,000.
- (iii) Patents are valueless.

Prepare Revaluation Account, Partner's Capital Accounts and Balance Sheet of the firm after Sindhu's admission.

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- 5. From the following details regarding West Cost Branch of Mumbai Trading Co. 8+7 prepare:
  - (ii) Branch Account
  - (ii) Branch Trading and P/L Account for the year ended 31.3.2018

| Stock on 1.1.1818,000Stock on 31.12.1819,000Debtors on 1.1.1810,000Debtors on 31.12.1811,500Goods sent to Branch42,000Cash Seles25,800Credit Sales36,000Return to H.O.4,800Bad Debts600Discount allowed to debtors310Expenses paid by H.O.: $310$ Salaries & Wages₹8,400Rent₹5,000Sundry Expenses₹3,000 |                             | ₹      |
|---|-----------------------------|--------|
| Debtors on 1.1.1810,000Debtors on 31.12.1811,500Goods sent to Branch42,000Cash Seles25,800Credit Sales36,000Return to H.O.4,800Bad Debts600Discount allowed to debtors310Expenses paid by H.O.:<br>Salaries & Wages<br>Rent $₹8,400$ ₹8,400 $₹5,000$  | Stock on 1.1.18             | 18,000 |
| Debtors on $31.12.18$ $11,500$ Goods sent to Branch $42,000$ Cash Seles $25,800$ Credit Sales $36,000$ Return to H.O. $4,800$ Bad Debts $600$ Discount allowed to debtors $310$ Expenses paid by H.O.:<br>Salaries & Wages<br>Rent $₹8,400$ Rent $₹5,000$   | Stock on 31.12.18           | 19,000 |
| Goods sent to Branch42,000Cash Seles25,800Credit Sales36,000Return to H.O.4,800Bad Debts600Discount allowed to debtors310Expenses paid by H.O.:<br>Salaries & Wages₹8,400Rent₹5,000   | Debtors on 1.1.18           | 10,000 |
| Cash Seles25,800Credit Sales36,000Return to H.O.4,800Bad Debts600Discount allowed to debtors310Expenses paid by H.O.:<br>Salaries & Wages₹8,400Rent₹5,000   | Debtors on 31.12.18         | 11,500 |
| Credit Sales36,000Return to H.O.4,800Bad Debts600Discount allowed to debtors310Expenses paid by H.O.:<br>Salaries & Wages₹8,400Rent₹5,000   | Goods sent to Branch        | 42,000 |
| Return to H.O.4,800Bad Debts600Discount allowed to debtors310Expenses paid by H.O.:<br>Salaries & Wages₹8,400Rent₹5,000   | Cash Seles                  | 25,800 |
| Bad Debts600Discount allowed to debtors310Expenses paid by H.O.:<br>Salaries & Wages₹8,400Rent₹5,000  | Credit Sales                | 36,000 |
| Discount allowed to debtors310Expenses paid by H.O.:<br>Salaries & Wages₹8,400Rent₹5,000  | Return to H.O.              | 4,800  |
| Expenses paid by H.O.:<br>Salaries & Wages ₹8,400<br>Rent ₹5,000  | Bad Debts                   | 600    |
| Salaries & Wages₹8,400Rent₹5,000  | Discount allowed to debtors | 310    |
| Rent ₹5,000   | Expenses paid by H.O.:      |        |
|   | Salaries & Wages            | ₹8,400 |
| Sundry Expenses ₹3,000  | Rent                        | ₹5,000 |
|   | Sundry Expenses             | ₹3,000 |

6. T Ltd. purchased Motor lorries on Hire Purchased System from B Ltd. over a period of 4 years, Rs. 24,000 being payable on delivery on 1.1.15 and the balance by annual instalments of Rs. 24,000 each on 31st December each year. B Ltd., which sold lorries charged interest @ 5% p.a. on yearly basis. The cash value of the lorries on delivery was Rs. 1,09,100. Depreciate Motor lorries @ 25% on Diminishing Balance Method.

Prepare Motor lorries Account and B Ltd. Account in the books of T Ltd. showing the workings clearly.

**N.B.** :Students have to complete submission of their Answer Scripts through E-mail / Whatsapp to their own respective colleges on the same day / date of examination within 1 hour after end of exam. University / College authorities will not be held responsible for wrong submission (at in proper address). Students are strongly advised not to submit multiple copies of the same answer script.

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