Reg No
Name

# B.Com. DEGREE (CBCS)EXAMINATION, DECEMBER 2018 

 First Semester
## Core Course - CO1CRT02 - FINANCIAL ACCOUNTING I

(Common to all B. Com Degree Programmes)
2017 Admission (Reappearance)
93AB09C7

## Part A

Answer any ten questions.
Each question carries 2 marks.

1. Expenditure incurred by the business are classified as capital and revenue expenditures. Justify
2. What is Capital Receipt?
3. Give adjusting entry for interest on drawings?
4. What do you mean by profit and loss account? Explain its need.
5. State major defects of single entry system?

Find the cost of goods sold from the following; Opening stock Rs. 40,000 , Closing stock Rs 42,000 ,
6.

Purchases Rs. $2,40,000$ if gross profit is $25 \%$ on sales find out the sales figures
7. Write down the perfoma of Bills payable account?
8. Distinguish between fixed right and fluctuating right of recoupment.
9. What do you mean by Consignment?
10. What is the treatment of baddebt when there is delcredere commission?
11. A consigned 100 bales of cloth to B at Rs. 10,000 per bale. A incurred the following expenses.

Packing and forwarding charges Rs. 1,000; Insurance in transit Rs. 4,000
B received the consignment and sold 80 bales at Rs. 16,000 per bale. They incurred the following expenses
Freight and Cartage Rs, 6,000; Insurance of godown Rs. 800; Salesman's salary Rs. 3,200.
Ascertain the value of consignment stock.
A consigned goods costing Rs. 50,000 to B whose recurring and non recurring expenses on the same amounted to Rs. 5,000 and Rs. 2,000 respectively. B sold $3 / 4$ th of the goods for Rs. 35,000 . Ascertain the value of unsold stock.
12. Define farm accounting.
$(10 \times 2=20)$

## Part B

Answer any six questions.

$$
\text { Each question carries } 5 \text { marks. }
$$

13. What are the objectives of Accounting Standards?
14. Prepare trading account and profit and loss of a trader for the year ending 31st March 2018 from the following data

| Particulars | Amount Particulars | Amount |
| :--- | :--- | :--- |
| Stock (31/03/2017) | 2,00,000 Salaries | $1,20,000$ |
| Purchases | 2,55,000 Rent, rates \& taxes 22,000 |  |
| Wages | 1,00,000 Depreciation | 4,500 |
| Carriage | 5,000 | Repairs |
| Purchase returns | 13,250 | Discount allowed |
| Export Duty | 9,000 | Bad debts |
| Sales | 8,75,000 | Advertisement |
| Coal\& Cake | 25,000 | Gas \& Water |
| Sales returns | 10,000 | Factory Lighting |
| Printing and Stationery | 8,400 |  |
| 2,250 | General Expenses 9,900 |  |
| Stock (31/03/2018) | 3,50,000 |  |

15. Ashok Keeps his books under incomplete system. His position as on 1/4/2016 as follows: Cash in hand -Rs.5,500, Cash at bank- Rs. 4,500 , Stock in trade- Rs. 20,000 , Debtors- Rs. 6,000, FurnitureRs. 10,000 , creditors- Rs. 8,000 . On 31/03/2017 his position as follows; Cash in hand- Rs.3,000, Cash at bank- Rs. 2,000 , Stock in tradeiturez- Rs. 23,000 , Debtors- Rs. 17,000 , Bills receivables- 6,000 , Furniture- Rs. 10,000 , Creditors- Rs. 7,000 , During the year ashok withdrew Rs.3,000, for personal use, and introduced Rs. 2,000 as additional capital. Calculate profit or loss of the firm and also prepare final statement of affairs after considering a) Interest on opening capital $10 \%$, b) $15 \%$ depreciation on furniture, c) Provision for bad debts $5 \%$.
16. Explain the steps for the prepration of Trading and profit and Loss account and Balance sheet in conversion method?
The Bengal mine company obtained a mine on lease for a period of 30 years beginning from 1-
1-2000 on the following terms.
1)To pay minimum rent of Rs. $24,000 \mathrm{pa}$.
2) Each years short working can be recovered during the subsequent two years .
3) Due to accident or strike minimum rent is to be reduced by $25 \%$ for that year.
4) Royalty was to be calculated at 50 paise per tonnne
5)Production during four years were

| Year: | 2000 | 2001 | 2002 | 2003 |
| :--- | :--- | :--- | :--- | :--- |
| Production: | 28,000 | 36,000 | 60,000 | 44,000 ( in 2003strike for 3 months) |

Prepare an analysis table.

Coal Mines Co took a lease from Richard for a period of 10 years from 1st January 2000, on a royalty Rs. 50 per ton of coal raised with a minimum rent of Rs $1,00,000$ p.a. and power to recoup short workings during the first four years of the period of lease.

The annual output was as follows

| Year | 2000 | 2001 | 2002 | 2003 | 2004 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Output in tons | 1,000 | 1,500 | 2,000 | 3,000 | 4,000 |

Prepare short workings suspense account in the books of Richard.
19. On $1 / 1 / 2017$ A consigns 300 bales of cotton to B costing Rs. 400 each. A paid Rs. 4,000 on freight and other charges. B spends Rs. 1,200 on it and sells each bale at Rs. 520 each. He charges $5 \%$ commission.

Show the Consignment in the books of $A$.
Neel Ltd of Tamilnadu sent $1,000 \mathrm{~kg}$ of oil at Rs 130 per kg to Kera Ltd of Kerala. The consignor paid Rs 7,500 on cartage, insurance and freight. During transit, due to leakage 50 kg of oil were spoiled which was normal. Kera Ltd took delivery of the consignment and spent Rs 5,000 on octroi and cartage. Kera's selling expenses were Rs 4,000 . 800 kg of oil were sold at Rs 170 per kg . The consignee is to get a commission of $10 \%$ on gross sales.

Determine the value of stock. Also prepare consignment account

From the following information; prepare crop account.

| Opening stock: | ₹ |
| :--- | ---: |
| Fertiliser | 25,000 |
| Seeds | 10,000 |
| Wheat | 40,000 |
| Purchases: |  |
| Fertiliser | 9,000 |
| Seeds | 6,000 |
| Pages: |  |
| Paid in cash | 58,000 |
| Paid in kind by giving wheat | 36,000 |
| Sale of wheat | $3,56,000$ |
| Wheat consumed by the proprietor | 16,000 |
| Depreciation on machinery | 20,000 |
| Closing stock: |  |
| Fertiliser | 7,000 |
| Seeds | 6,000 |
| Wheat | 50,000 |

$(6 \times 5=30)$

## Part C

Answer any two questions.
Each question carries 15 marks.
22.

From the following Trial Balance prepared from the books of Krishna on 30th June 2017, prepare
Trading and Profit \& Loss Account and Balance Sheet.
Particulars
Debit Credit
Capital
1,20,000
Drawings
10,500

| Bill receivable | 9,000 |
| :---: | :---: |
| Purchases | 2,56,600 |
| Sales | 3,56,400 |
| Return Inwards | 2,700 |
| Opening stock | 89,680 |
| Commission | 5,670 |
| Plant \& Machinery | 28,300 |
| Salaries | 11,000 |
| Travelling expense | 1,880 |
| Debtors(including Mohan's dishonored cheque Rs. 1000) | 62,000 |
| Stationery | 2,000 |
| Telephone charge | 1,300 |
| Interest \& Discount | 5,940 |
| Bad debt | 3,620 |
| Furniture \& Fitting | 8,970 |
| Creditors | 53,910 |
| 6\% Loan | 24,000 |
| Wages | 40,900 |
| Cash in hand | 530 |
| Cash at bank | 19,040 |
| Insurance(including premium of Rs. 300p.a. paid up to 31-12-2016) | 400 |
| Rent \& Taxes | 5,620 |
| Total | 5,59,980 5,59,980 |

Adjustments

1. Closing stock is valued at Rs. $1,28,960$.
2. Write off half of Mohan's cheque.
3. Create a provision of $5 \%$ on debtors.
4. Wages include Rs. 1200 for erection of machinery purchased last year.
5. Depreciate Plant \& Machinery by $5 \%$ and Furniture by $10 \%$.
6. Commission accrued Rs. 600.
7. Interest on loan for the last two months is not paid.
8. Stationery includes a stock of stationery valued at Rs. 300 on 30th June 2016.
9. Mr. Bobby does not keep his books under double entry system. The following are his assets and liabilities as on opening and closing dates of 2016.
Assets and liabilities $1 / 1 / 201631 / 12 / 2016$

| Debtors | 10,500 | 15,000 |
| :--- | ---: | ---: |
| Creditors | 9,100 | 10,200 |
| Bills payable | 4,300 | 4,800 |
| Bills receivables | 6,400 | 7,600 |
| Stock | 17,300 | 21,300 |

Furniture $\quad 8,000$ ?

Bobby's cash book as follows

| Receipts | Amount (in Rs.) Payments | Amount (in Rs.) |  |
| :--- | ---: | :--- | :--- |
| Balance $1 / 1 / 2016$ | 4,300 | Salaries | 5,000 |
| Sales | 66,000 | Wages | 4,500 |
| Debtors | 48,000 | Purchases | 43,500 |
| Bills receivables | 16,700 | Creditors | 28,000 |
|  |  | Drawings | 2,500 |
|  |  | Office expenses | 12,800 |
|  |  | Bills payables | 6,600 |
|  |  | Investment in shares | 22,000 |
|  |  | Balance on 31/12/2016 10,100 |  |
|  | $1,35,000$ |  | $1,35,000$ |

Discount allowed to debtors is Rs.2,200, discount allowed by creditors is Rs.2,300, bad debts written off is Rs.300, Provision for doubtful debts is at 5\%, Depreciation at $10 \%$ on furniture, interest accrued on investment amounted to 2,200. Prepare profit and loss account and balance sheet for 2016.

A company took the lease of a coalfield for a period of 25 years from 1st January 2010 on a royalty of Rs. 1 per tonne with a minimum rent of Rs. 10,000 and power to recoup the Short working during the first three years of the lease. The annual raising was:

| Year | 2010 | 2011 | 2012 | 2013 |
| :--- | :--- | :--- | :--- | :--- |
| Raising | 6,000 | 9,000 | 12,000 | $1,50,00$ |

Give journal entries and ledger accounts in the books of the company
25. M Ltd. Chennai, forwarded on $1^{\text {st }}$ June 2018- 50 mopeds to Mr Savy \& Co., of Mumbai to be sold on its behalf. The cost of one moped was Rs.1,600, but the invpice price was Rs. 2,000. M Ltd insured Rs. 10,0000 on freight and insurance. The consignment was received by Mr Savy \& Co. on $10^{\text {th }}$ June 2018. He also sent abank draft for Rs.75,000 as advance against consignment. Mr Savy \& Co. also incurred Rs. 600 on godown rent and Rs. 1,400 an advertisements. On $10^{\text {th }}$ August 2018 Mr Savy \& Co. sent account sales stating that he had sold 45 mopeds at a proce of Rs.2,150 each. He is also entititled to a commission of $5 \%$ on gross sales.
Pass journal entries to record the above transactions in the books of M Ltd. and Mr Savy \& Co., assuming that the balance due by Mr Savy \& Co. is sent by bank draft on $31^{\text {st }}$ August.
$(2 \times 15=30)$

