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## B.Com. DEGREE (CBCS) EXAMINATION, JANUARY/FEBRUARY 2018

# First Semester <br> Core-FINANCIAL ACCOUNTING-I 

(Common to Model I, II and III)
[2017 Admissions]

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\begin{gathered}
\text { Part A } \\
\text { Answer any ten questions. } \\
\text { Each question carries } 2 \text { marks. }
\end{gathered}
$$

1. What is fictitious assets?
2. From the information ascertain cost of Goods Sold:

Rs.
(a) Opening stock $\quad-\quad 15,000$
(b) Purchases - 35,000
(c) Direct Expenses - 4,000
(d) Sales - 80,000
(e) Closing Stock . $\quad 12,000$
3. Define Single Entry.
4. From the following informatics ascertain the amount of profit or loss earned by Alex during 2015 :

|  | Rs. |
| :--- | ---: | ---: |
| Capital 01-01-2015 | $-\quad 70,000$ |
| Capital 31-12-2015 | $-1,20,000$ |
| Drawings during 2015 | $-\quad 30,000$ |
| Additional capital during 2015 | $-\quad 40,000$ |

5. What is Fixed Rent?
6. Define Royalty.
7. What is pro forma invoice?
8. What is loading ?
9. What is live Stock Account?
10. What are the objectives of Form Accounting?
11. Define GAAP.
12. What do you mean by conversion method?

## Part B

Answer any six questions.
Each question carries 5 marks.
13. From the following data, ascertain the amount of debtors as on 01-01-2016 :

Rs.

| Sales (including cash sales Rs. 20, 000) | $\ldots$ | 80,000 |
| :--- | :--- | ---: |
| B/R received | $\ldots$ | 20,000 |
| Cash received from debtors | $\ldots$ | 60,000 |
| Discount allowed to debtors | $\ldots$ | 10,000 |
| Bad debt | $\ldots$ | 6,000 |
| Returns inwards | $\ldots$ | 10,000 |
| Bad debt | $\ldots$ | 6,000 |
| Returns inwards | $\ldots$ | 10,000 |
| Bad debt recovered | $\ldots$ | 4,000 |
| B/R Dishonoured | $\ldots$ | 10,000 |
| Debtors on $31^{\text {st }}$ December 2016 | $\ldots$ | 30,000 |

14. On $1^{\text {st }}$ January 2013 X Ltd., tools on lease a coal field from Y Ltd. on a royalty of Rs. 8 per tonne of coal raised payable on $31^{\text {st }}$ December every year. The following are the results of working for the first three years :

| Year |  | Production in Tonnes |
| :--- | :--- | :---: |
| 2013 | $\ldots$ | 4,000 |
| 2014 | $\ldots$ | 6,000 |
| 2015 | $\ldots$ | 7,000 |

Give journal entries and Ledger Accounts in the books of X Ltd. for the three years.
15. Explain briefly the treatment of bad debt in Consignment Account.
16. Tin Toys Ltd. of Mumbai Consigned 200 toys to Sangeetha Gift House Changanachery to be sold on consignment basis. The cost of each toy was Rs. 250. The consignor paid Rs. 500 for packers and forwarded expenses. The consignee was entitled to a commission of $10 \%$ on gross sales. The following expenses were paid by the consignee.

Freight Rs. 800, carriage Rs. 200 selling expenses Rs. 1,000. The consignee sold the entire consignment for Rs. 70,000. Give journal entries in the books of the consignor and consignee, assuming that the consignee settled his account by a bank draft.
17. Explain the advantages of farm accounting?
18. What do you mean by recoupment of short working? What entries the lessee may pass in his books?
19. On $1^{\text {st }}$ January 2012 the Royal mines leased some land for a minimum rent of Rs. 5,000 for the first year Rs. 6,000 in the second year and there after 10,000 per annum merging into a royalty of 50 paise per ion with power to recoup short working over two years after occurring of short working. The output were as follows :

| Year | $:$ | 2012 | 2013 | 2014 | 2015 |
| :--- | :--- | :---: | :---: | :---: | :---: |
| Output | $:$ | 2,500 | 7,600 | 24,000 | 40,000 |

Show the necessary journal entries in the books of Royal Mines.
20. The following is extracted from the Trail Balance as on $31^{\text {st }}$ December 2016 :

## Particulars <br> Debit <br> Credit

Rs.
Rs.
(a) Debtors ... 21,500
(b) Discount Allowed ... 800
(c) Provision for discount on debtors (1/1/2016) ... 900
(d) Bad debt ... 1,200
(e) Bad debt recovered ... 300
(f) Additional Information
(g) Bad debt to be written-off Rs. 500
(h) Provision required for bad debt Rs. 1,000.
(i) Provisions required for discount on debtors $3 \%$.

Prepare provisions for discount on debtors Account and also show how it will appear in Profit and Loss Account and Balance Sheet.
21. What do you mean by adjusting entries? Give adjusting entries for :
(a) Provision for bad debt.
(b) Provision for discount on creditors.
(c) Interest on capital.

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(6 \times 5=30)
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## Part C

Answer any two questions.
Each question carries 15 marks.
22. Explain Accounting principles.
23. The following are the details of trail balance of Mr. Ray Quick for the year 2015 :

| Particulars | Amount Rs. | Particulars | Amount Rs. |
| :---: | :---: | :---: | :---: |
| Purchase | ... 3,90,000 | Bad debt Provision | ... 1,000 |
| Returns | ... 5,000 | Sales | ... 5,25,000 |
| Machinery | ... 75,000 | Discount Received | ... 1,250 |
| Cash in hand | ... 7,320 | Capital | ... 1,24,945 |
| Discount allowed | 400 | Creditors | ... 27,000 |
| Interest | ... 1,100 |  |  |
| Debtors | ... 56,000 |  |  |
| Salaries and wages | ... 32,000 |  |  |
| Factory Wages | ... 37,500 |  |  |
| Carriage inwards | ... 1,000 |  |  |
| Carriage outward | ... 1,100 |  |  |
| Electricity | ... 3,050 |  |  |
| Bad debt | ... 225 |  |  |
| Stock (01-01-2015) | ... 45,000 |  |  |
| Furniture | ... 12,500 |  |  |
| Premises | ... 12,000 |  |  |
|  | 6,79,195 |  | 6,79,195 |

Adjustments:
(a) Closing stock is várued at Rs. 51,000.
(b) Bad debt provision Rs. 600.
(c) Interest on capital $10 \%$ P.A.
(d) To be transferred to General Reserve $20 \%$ from Profit.
(e) Depreciate Machinery by $20 \%$ and premises at $10 \%$.

Prepare final accounts for the year ended 2015.
24. On 01-01-2014 Mr. Joy started business with 50,000 . On the same day he Purchased Machinery for 8,000 . The following were his transactions for the year 2014 :

Rs.

| Total Purchases (Cash Purchases 60,000) | $\ldots$ | $1,00,000$ |
| :--- | :--- | ---: |
| Total Sales (Cash Sales 85,000) | $\ldots$ | $1,40,000$ |
| Carriage paid | $\ldots$ | 6,000 |
| Salary paid | $\ldots$ | 5,000 |
| Insurance paid | $\ldots$ | 3,000 |
| Drawings | $\ldots$ | 4,000 | ...

On 31-12-2015 stocks of goods was valued at Rs. 15,000 . Debtors and Creditors were Rs. 12,000 and Rs. 10,000 respectively carriage outstanding Rs. 700 . Depreciation of machinery at $10 \%$ is required.
Prepare Trading and Profit and Loss Account for the year ended 31-03-2015 and Balance Sheet as on that date.
25. The following relate to the paddy crop division of an agriculture farm for the year ended 31-12-2013 :-

Opening Stock :

|  |  | Rs. |
| :--- | :--- | ---: |
| Paddy | $\ldots$ | 21,000 |
| Seeds | $\ldots$ | 3,000 |
| Fertilizers | $\ldots$ | 4,000 |

Purchases:
Seeds ... 7,000

Fertilisers ... 28,000

## Wages:

Paid in cash ... 42,000
Paid in kind ... 18,000
Rs.

| Hire charges for farm : machinery | $\ldots$ | 8,000 |
| :--- | :--- | ---: |
| Charges for cattle employed in field | $\ldots$ | 3,000 |
| Sales of paddy | $\ldots$ | $1,80,000$ |
| Paddy used by the proprietor | $\ldots$ | 6,000 |
| Stock on $31-12-2013:$ |  | $\ldots$ |
| Paddy | $\ldots$ | 9,000 |
| Seeds | $\ldots$. | 6,000 |
| Fertilizers | $\ldots$ | 2,000 |

Prepare an account to find out he Profit or Loss of paddy crop division.

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(2 \times 15=30)
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