# 9 <br> II Semester B.B.A. Examination, September/October 2022 <br> (NEP) (2021-22 and Onwards) <br> BUSINESS ADMINISTRATION <br> Paper-2.1 : Financial Accounting and Reporting 

Time : $2 ½$ Hours
Max. Marks : 60
Instruction : Answers should be written in English Only.
SECTION - A

1. Answer any 6 of the following sub questions. Each sub question carries 2 marks.
a) What are the bases for distributing the following expenses in the departmental accounting?
i) Rent paid
ii) Carriage inwards.
b) State any two countries adopted IFRS.
c) What do you mean by loading ?

d) Mention any two features of installment purchase system.
e) What is average clause ? Why it is included in fire claims ?
f) What do you mean by accounting standards ?
g) What is Foreign branch ?
h) Who is insurer?

> SECTION - B

Answer any three of the following questions. Each question carries 4 marks.
2. List out any eight IFRS issued by IASB.
3. Distribute the following expenses to the departments of a business on an appropriate basis :
Advertisement expenses ₹ 25,000
Rent ₹ 12,000
Electric/lighting charges ₹ 7,000
Salaries paid ₹ $2,00,000$
Depreciation ₹ 9,000

The following information is available regarding departments :

## Particulars

## Departments

| Sales in $(₹)$ | $10,00,000$ | $10,00,000$ | $5,00,000$ |
| :--- | ---: | ---: | ---: |
| Floor area in sq.mts. | 600 | 400 | 200 |
| No. of light points | 10 | 15 | 10 |
| No. of employees | 9 | 6 | 5 |
| Value of assets in $(₹)$ | $5,00,000$ | $2,00,000$ | $2,00,000$ |

4. From the following figures relating to Bangalore Branch opened in 2021, prepare branch account for the year 2021 and 2022.

| Particulars | 2021(₹) | 2022 (₹) |
| :--- | ---: | ---: |
| Goods sent to branch | 3,000 | 4,200 |
| Cash sales | 1,200 | 1,920 |
| Credit sales | 2,160 | 3,000 |
| Cash received from debtors | 1,920 | 2,400 |
| Discount allowed | 30 | 90 |
| Bad debts | 30 | 60 |
| Cash sent to branch for expenses | 420 | 600 |
| Stock on 31 ${ }^{\text {st }}$ December | 480 | 840 |
| Petty cash on 31 ${ }^{\text {st }}$ December | 10 | 12 |

5. Calculate the cash price of an asset and interest from the following details :

## ₹

| Down payment | 6,000 |
| :--- | ---: |
| $1^{\text {st }}$ half yearly installment | 14,400 |
| $2^{\text {nd }}$ half yearly installment | 13,300 |
| $3^{\text {rd }}$ half yearly installment | 12,200 |
| $4^{\text {th }}$ half yearly installment | 12,100 |

Rate of interest is $20 \%$ p.a.
6. A fire broke out in the premises of a merchant on 30-9-2021. He desires to file a claim with the fire insurance company for loss of stock and gives the following information from which you are required to prepare a statement of claim.
Final account of the merchant was prepared on 31-12-2020.
Sundry creditors on 31-12-2020 were ₹ $25,000$.
Sundry creditors on 30-9-2021 were ₹ 20,000.
Cash paid to creditors ₹ $1,30,000$.
Stock on 31-12-2020 was ₹ 15,000.
Sales from 1-1-2021 to 30-9-2021 was ₹ 1,34,000.
Normal rate of gross profit on sales was $20 \%$ and salvage was ₹ 2,800 .

## SECTION - C

Answer any three of the following questions. Each question carries 12 marks.
$(3 \times 12=36)$
7. Explain briefly the need and importance of implementing IFRS.
8. From the following balances, prepare departmental trading and P/LA/c of Shagavan traders for the year ended 31-3-2021.

| Particulars | Department | Department | Total |
| :--- | :---: | :---: | :---: |
|  | $\mathbf{A}(₹)$ | $\mathbf{B}(₹)$ | $(₹)$ |
| Opening stock | 22,000 | 19,800 | - |
| Purchases | $1,45,000$ | $2,34,000$ | - |
| Sales | $1,93,200$ | $2,89,800$ | - |
| Wages | 6,000 | 8,000 | - |
| Rent | - | - | 12,000 |
| Salaries | - | - | 42,000 |
| Other expenses | - | - | 8,000 |

## Additional information :

1) Goods were transferred at cost by Department $A$ to Department $B ₹ 2,400$, by Department B to Department A ₹ 2,000 .
2) Services rendered by $B$ Department to $A$ Department included in wages of $B$ Department ₹ 800.
3) Stock at close : Department A ₹ 18,000 ; Department $B$ ₹ 24,000 .
4) Apportion rent in the ratio of $3: 2$ and salaries equally.
5) Other expenses on the basis of turnover (excluding transfer) between $A$ and $B$.
9. The Kolar H.O. usually sends goods to its K.G.F. Branch at cost price plus $25 \%$. Further whenever required the branch purchases goods independently. From the following particulars, prepare K.G.F. branch account in the books of H.O.

## Particulars

Petty cash balance on 1-4-2021 , 4,000
Petty cash balance on 31-3-2022 4,000
Stock on hand on 1-4-2021 :
Goods received from H.O. 12,800
Goods purchased from outside $\quad 3,200$
Goods sent to branch 1,36,000

| Cash sales | 26,000 |
| :--- | ---: |
| Credit Sales | $2,38,000$ |
| Credit purchases | 30,400 |
| Collection from debtors | $2,24,400$ |
| Debtors as on 1-4-2021 | 16,400 |
| Debtors as on 31-3-2022 | 22,400 |
| Office expenses (cash sent from H.O.) | 60,000 |
| Stock on Hand on 31-3-2022 : |  |
| $\quad$ Goods received from H.O. | 12,000 |
| $\quad$ Goods purchased from outside | 4,000 |
| Amount paid to creditors (out of collection made) | 29,600 |
| $\quad$ Creditors as on 1-4-2021 | 1,600 |
| Creditors as on 31-3-2022 | 2,400 |

10. Prakash purchased a machinery for $₹ 2,40,000$ on 1-4-2021 from Nandi Co. Ltd. under hire purchase system. The terms were ₹ 60,000 paid as down payment and balance in 3 equal installments together with interest at 20\% p.a. on the outstanding cash price. Depreciation is to be charged at $15 \%$ p.a. under diminishing balance method. Prepare the necessary ledger accounts in the books of Prakash under asset accrual method.
11. A fire occurred on $1^{\text {st }}$ October 2021 and destroyed the stock of a firm, the business records were saved and the following particulars are available :

## Particulars

Stock at cost on 1-4-2020
Stock at cost on 31-3-2021
Purchases for the year upto 31-3-2021
Sales for the year 31-3-2021
Purchases from 1-4-2021 to 30-9-2021
Sales from 1-4-2021 to 30-9-2021
₹
44,300
37,550
1,03,850
1,52,500
37,350
59,000

In valuing the stock on 31-3-2021, ₹ 800 had been written off a particular line of goods which had originally cost ₹ 1,800 and which were sold in June 2021 for ₹ 1,750 . Except this transaction the rate of Gross Profit had remained uniform throughout. The value of stock salvaged from the fire was ₹ 5,105 . You are required to calculate the amount of claim.

