**ST. JOSEPH’S COLLEGE (AUTONOMOUS), BENGALURU -27**

Registration Number:

Date & Session

**B.Com–6th SEMESTER**

**SEMESTER EXAMINATION: APRIL 2024**

**(Examination conducted in May /June 2024)**

**BCDEA 6423 ADVANCED ACCOUNTING II**

**(For current batch students only)**

**Time: 2 Hours Max Marks: 60**

**This paper contains 4 printed pages and 4 parts**

**Section A**

**I.** Answer ***any five*** of the following (**3 x 5 = 15 marks)**

1. What is purchase consideration
2. What are meant by Cum-interest and Ex-interest at the Time of Purchase and Sales of Investments?
3. What are the difference between vesting period and exercise period?
4. Calculate the rent to be charged per day per room from the following information for a 3 star hotel at Delhi, if occupancy rate is (a) 100%, and (b) 80%.
5. Number of rooms available for occupancy – 50
6. Estimated total cost for April 2020 – ₹ 12,00,000

Return expected – 50% on cost.

1. Give the meaning of ESOPs.
2. What is a Non-performing asset?

**Section B**

**II.** Answer ***any two*** of the following (**5 x 2 = 10 marks)**

1. Write short notes on Bonus shares and right shares
2. Ramesh, Roshan and Rohan were partners of the firm ‘3R Enterprises’ sharing profits and losses in the ratio of 3:2:1 respectively. On 31st March, 20X1 their Balance Sheet stood as follows:

|  |  |  |  |
| --- | --- | --- | --- |
| **Liabilities** | **Rs** | **Assets** | **Rs** |
| Liabilities |  | Assets |  |
| Ramesh's Capital A/c | 16,80,000 | Land and Buildings | 14,00,000 |
| Roshan's Capital A/c | 11,60,000 | Machinery | 11,00,000 |
| Rohan's Capital A/c | 6,70,000 | Furniture | 6,10,000 |
| General Reserve | 6,30,000 | Stock | 8,40,000 |
| Creditors | 6,00,000 | Debtors | 6,00,000 |
|  |  | Cash at Bank | 1,90,000 |
|  | 47,40,000 |  | 47,40,000 |

On the above-mentioned date, the partners decided to convert their firm into a private limited company and named it ‘3R Enterprises (Private) Ltd’. The company took over all the assets including cash at bank and all the creditors for Rs 42.00.00 payable in the form of fully paid equity shares of Rs 10 each. It recorded in its books, land and buildings at Rs 16,40,000, machinery at Rs 9,90,000 and created a provision for bad debts (@ 5% on debtors. The expenses of the take-over came to Rs 23,000 which were paid and borne by the company. The expenses of getting the company incorporated were Rs 57,000.

The partners distributed the company’s shares amongst themselves in their profit sharing ratio. They settled their accounts by paying or receiving cash,

Prepare

1. Realisation Account
2. Partners capital accounts
3. A 5 star hotel has 600 lettable rooms out of which 400 rooms are single bed rooms and 200 rooms are double bed rooms.

**Calculate the bed occupancy rate for the day as given below**

1. On 30th November 2023, 320 single rooms and 160 double rooms are occupied by the guests.
2. On 1st December 2023, 150 single rooms and 150 double rooms are occupied by the guests.

**Section C**

**III.** Answer ***any two*** of the following (**10 x 2 = 20 marks)**

1. The following information is provided by Mr Amar relating to his holding in 9% central Government bonds. Opening balance as on 1.1.2023 (Face value) Rs 2,40,000; Cost Rs 2,36,000. Face value of Units is Rs 100

|  |  |
| --- | --- |
| 1.3.2023 | Purchased 400 units Ex interest at Rs 98 |
| 1.7.2023 | Sold 1,000 Units ex-interest out of original holding at Rs 100 |
| 4.10.2023 | Purchased 150 units at Rs 98 cum interest |
| 1/11/2023 | Sold 300 units ex interest at Rs 99 out of original holding |

Interest dates are 30th September and 31st March

Mr Amar closed his books every year 31st December

Show the investment account as it would appear in his books

1. **Prepare Visitor’s Leger of Hotel Mirat for the 14th April 2024,** , given that there are no opening balances:

Basic information:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Rooms** | **Deluxe Room 1** | **Deluxe Room 2** | **Deluxe Room 3** | **Deluxe Room 4** | **Suite 5** |
| **Cost per day** | 1,800 | 1,800 | 1,800 | 1,800 | 3,000 |
| **Other details** | An advance of Rs. 1500 is taken from each customer in cash except from Gold Card-holders.  Green card holders can claim a discount of 10% except on wines, beverage and cigarettes | | | | |
| **Special dealings** | Green card holder |  | rebate of 30% on room charges | rebate of 30% on room charges |  |
| **Checked out time** | Not yet | Not yet | Not yet | Not yet | Same day |
| **The details of other expenses and facilities used by the guest are:** | | | | | |
| **Food** | 900 | 600 | 600 | 600 | 900 |
| **Beverages** | 60 | 180 | 180 | 60 | 90 |
| **Wine** | 600 | 0 | 0 | 0 | 900 |
| **Cigarettes** | 180 | 120 | 120 | 60 | 120 |
| **Laundry** | 180 | 120 | 120 | 60 | 180 |
| **Telephone and telex** | 120 | 60 | 60 | 60 | 180 |
| **Spa** | 300 | 0 | 0 | 120 | 0 |
| **Transport** | 0 | 0 | 0 | 0 | 600 |
| **Sundries** | 300 | 120 | 0 | 120 | 100 |

**Notes:**

(a) All bills are subject to a service charge of 5%.

(b) Figures may be rounded-off to the nearest rupees

1. Write short notes on
   1. Grant date (2 marks)
   2. Intrinsic value (2 marks)
   3. Lapse of period (2 marks)
   4. Employee stock purchase plan (2 marks)
   5. Stock appreciation rights (2 marks)

**Section D**

**IV. Answer the following (15marks)**

Prepare Profit and Loss account

Prepare Balance sheet

|  |  |  |  |
| --- | --- | --- | --- |
| Share Capital | | | 113730 |
| Freehold Premises | | | 93600 |
| Furniture and Fittings | | | 17868 |
| Glass and China | | | 2202 |
| Linen | | | 1680 |
| Cutlery and Plate | | | 780 |
| Rates, Taxes and Insurances | | | 3426 |
| Salaries | | | 4800 |
| Wages | | | 8610 |
| Stock on 1.1.2023: |  | | |
| Wines Rs. 2,478, Spirits Rs. 756, Beer Rs. 330, Mineral Water Rs. 294, Cigars and Cigarettes Rs. 228, Sundry Provisions and Stores Rs. 366, Coal Rs. 300. | | | |
| Purchases: | |  | |
| Meat Rs. 7,254; Fish and Poultry Rs. 7,920; Sundry Provisions and Stores Rs. 10,440; Wines Rs. 3,762; Spirits Rs. 4,380; Beers Rs. 2,304; Mineral Water Rs. 2,000, Cigars and Cigarettes Rs. 480. | | | |
| Laundry | | | 1902 |
| Coal and Gas | | | 4320 |
| Electric Light | | | 2256 |
| General Expenses | | | 3420 |
| Sales: | | |  |
| Wines Rs. 7,740; Spirits Rs. 8,670; Beer Rs. 3,726; Minerals Rs. 4,320; Cigars and Cigarettes Rs. 780. | | | |
| Charges: | |  | |
| Meals Rs. 47,658; Rooms Rs. 18,750; Fires in bedrooms Rs. 1,164; Washing Charges Rs. 438; | | | |
| Repairs, Renewals and Depreciations: | |  | |
| Premises Rs. 696; Furniture and Fittings Rs. 1,320; Glass and China Rs. 1218; Linen Rs. 780; Cutlery and Plate Rs. 414. | | | |
| Cash Book-Debit Balances: | |  | |
| Bank Rs. 16,296; In hand Rs. 538; Visitors' Account Rs. 2,708; Sundry Creditors Rs. 5,150. | | | |
| Stock on 31/12/2023:  Wines Rs 2,394; Spirits Rs 666; Beers Rs 348; Minerals Rs 714; Cigars and Cigarettes Rs 138; Sundry provisions and stores Rs 282; Coal Rs 198. | | | |

**--- END OF THE QUESTION PAPER ---**