HPF&AS PART-II EXAMINATION-2024 PAPER-IV: ADVANCED COMMERCIAL ACCOUNTS AND TAXATION (Without Books)

TIME ALLOWED: 03 hours

MAXIMUM MARKS: 100

Roll No. _____

- Note: 1. Attempt any three questions from Part-I including question No.1, which is compulsory and any two questions from Part-II.
 - 2. Marks have been indicated against each question.
 - **3.** Use of simple Calculator is allowed, but use of any other electronic device is not allowed.
 - 4. Assumption(s), if any made, be mentioned at the end of the answer.

```
PART-I (Accounting) (75 marks)
```

Q. No.1

The books of accounts of XYZ Ltd. shows the following balances as on 31.03.2023:

Issued, Subscribed and Paid up capital 60,000 6,00,000 Equity shares of Rs.10 each 2,50,000 General Reserves 2,50,000 Unclaimed dividend 6,526 Trade creditors 36,858 Stock (01.04.2022) 1,72,058 Buildings at cost 1,50,000 Purchases 5,00,903 Sales 10,83,947 Manufacturing Expenses 3,59,000 Establishment Expenses 26,814 General charges 31,078 Machinery at cost 2,00,000 Motor vehicle at cost 30,000 Furniture at cost 5,000 Book Debts 2,23,380 Investments 2,88,950 Depreciation Reserves 71,000 Advance Payment of Income tax 50,000 Cash balance 72,240 Directors Fee 1,800 Interest on Investment 8,544 Profit & Loss Account 1.04.2022 16,848 Staff Provident Fund 37,500	Particulars	Dr.	Cr.
General Reserves2,50,000Unclaimed dividend6,526Trade creditors36,858Stock (01.04.2022)1,72,058Buildings at cost1,50,000Purchases5,00,903Sales10,83,947Manufacturing Expenses26,814General charges31,078Machinery at cost2,00,000Furniture at cost5,000Book Debts2,23,380Investments2,88,950Depreciation Reserves71,000Advance Payment of Income tax50,000Cash balance72,240Directors Fee1,800Interest on Investment8,544Profit & Loss Account 1.04.202216,848Staff Provident Fund37,500			6,00,000
Unclaimed dividend6,526Trade creditors36,858Stock (01.04.2022)1,72,058Buildings at cost1,50,000Purchases5,00,903Sales10,83,947Manufacturing Expenses26,814General charges31,078Machinery at cost2,00,000Furniture at cost5,000Book Debts2,23,380Investments2,88,950Depreciation Reserves71,000Advance Payment of Income tax50,000Cash balance72,240Directors Fee1,800Interest on Investment8,544Profit & Loss Account 1.04.202216,848Staff Provident Fund37,500			
Trade creditors36,858Stock (01.04.2022)1,72,058Buildings at cost1,50,000Purchases5,00,903Sales10,83,947Manufacturing Expenses3,59,000Establishment Expenses26,814General charges31,078Machinery at cost2,00,000Motor vehicle at cost30,000Furniture at cost5,000Book Debts2,23,380Investments2,88,950Depreciation Reserves71,000Advance Payment of Income tax50,000Cash balance72,240Directors Fee1,800Interest on Investment8,544Profit & Loss Account 1.04.202216,848Staff Provident Fund37,500	General Reserves		2,50,000
Stock (01.04.2022) 1,72,058 Buildings at cost 1,50,000 Purchases 5,00,903 Sales 10,83,947 Manufacturing Expenses 3,59,000 Establishment Expenses 26,814 General charges 31,078 Machinery at cost 2,00,000 Motor vehicle at cost 30,000 Furniture at cost 5,000 Book Debts 2,23,380 Investments 2,88,950 Depreciation Reserves 71,000 Advance Payment of Income tax 50,000 Cash balance 72,240 Directors Fee 1,800 Interest on Investment 8,544 Profit & Loss Account 1.04.2022 16,848 Staff Provident Fund 37,500	Unclaimed dividend		6,526
Buildings at cost1,50,000Purchases5,00,903Sales10,83,947Manufacturing Expenses3,59,000Establishment Expenses26,814General charges31,078Machinery at cost2,00,000Motor vehicle at cost30,000Furniture at cost5,000Book Debts2,23,380Investments2,88,950Depreciation Reserves71,000Advance Payment of Income tax50,000Cash balance72,240Directors Fee1,800Interest on Investment8,544Profit & Loss Account 1.04.202216,848Staff Provident Fund37,500	Trade creditors		36,858
Purchases5,00,903Sales10,83,947Manufacturing Expenses3,59,000Establishment Expenses26,814General charges31,078Machinery at cost2,00,000Motor vehicle at cost30,000Furniture at cost5,000Book Debts2,23,380Investments2,88,950Depreciation Reserves71,000Advance Payment of Income tax50,000Cash balance72,240Directors Fee1,800Interest on Investment8,544Profit & Loss Account 1.04.202216,848Staff Provident Fund37,500	Stock (01.04.2022)	1,72,058	
Sales10,83,947Manufacturing Expenses3,59,000Establishment Expenses26,814General charges31,078Machinery at cost2,00,000Motor vehicle at cost30,000Furniture at cost5,000Book Debts2,23,380Investments2,88,950Depreciation Reserves71,000Advance Payment of Income tax50,000Cash balance72,240Directors Fee1,800Interest on Investment8,544Profit & Loss Account 1.04.202216,848Staff Provident Fund37,500	Buildings at cost	1,50,000	
Manufacturing Expenses3,59,000Establishment Expenses26,814General charges31,078Machinery at cost2,00,000Motor vehicle at cost30,000Furniture at cost5,000Book Debts2,23,380Investments2,88,950Depreciation Reserves71,000Advance Payment of Income tax50,000Cash balance72,240Directors Fee1,800Interest on Investment8,544Profit & Loss Account 1.04.202216,848Staff Provident Fund37,500	Purchases	5,00,903	
Establishment Expenses26,814General charges31,078Machinery at cost2,00,000Motor vehicle at cost30,000Furniture at cost5,000Book Debts2,23,380Investments2,88,950Depreciation Reserves71,000Advance Payment of Income tax50,000Cash balance72,240Directors Fee1,800Interest on Investment8,544Profit & Loss Account 1.04.202216,848Staff Provident Fund37,500	Sales		10,83,947
General charges31,078Machinery at cost2,00,000Motor vehicle at cost30,000Furniture at cost5,000Book Debts2,23,380Investments2,88,950Depreciation Reserves71,000Advance Payment of Income tax50,000Cash balance72,240Directors Fee1,800Interest on Investment8,544Profit & Loss Account 1.04.202216,848Staff Provident Fund37,500	Manufacturing Expenses	3,59,000	
Machinery at cost2,00,000Motor vehicle at cost30,000Furniture at cost5,000Book Debts2,23,380Investments2,88,950Depreciation Reserves71,000Advance Payment of Income tax50,000Cash balance72,240Directors Fee1,800Interest on Investment8,544Profit & Loss Account 1.04.202216,848Staff Provident Fund37,500	Establishment Expenses	26,814	
Motor vehicle at cost30,000Furniture at cost5,000Book Debts2,23,380Investments2,88,950Depreciation Reserves71,000Advance Payment of Income tax50,000Cash balance72,240Directors Fee1,800Interest on Investment8,544Profit & Loss Account 1.04.202216,848Staff Provident Fund37,500	General charges	31,078	
Furniture at cost5,000Book Debts2,23,380Investments2,88,950Depreciation Reserves71,000Advance Payment of Income tax50,000Cash balance72,240Directors Fee1,800Interest on Investment8,544Profit & Loss Account 1.04.202216,848Staff Provident Fund37,500	Machinery at cost	2,00,000	
Book Debts2,23,380Investments2,88,950Depreciation Reserves71,000Advance Payment of Income tax50,000Cash balance72,240Directors Fee1,800Interest on Investment8,544Profit & Loss Account 1.04.202216,848Staff Provident Fund37,500	Motor vehicle at cost	30,000	
Investments2,88,950Depreciation Reserves71,000Advance Payment of Income tax50,000Cash balance72,240Directors Fee1,800Interest on Investment8,544Profit & Loss Account 1.04.202216,848Staff Provident Fund37,500	Furniture at cost	5,000	
Depreciation Reserves71,000Advance Payment of Income tax50,000Cash balance72,240Directors Fee1,800Interest on Investment8,544Profit & Loss Account 1.04.202216,848Staff Provident Fund37,500	Book Debts	2,23,380	
Advance Payment of Income tax50,000Cash balance72,240Directors Fee1,800Interest on Investment8,544Profit & Loss Account 1.04.202216,848Staff Provident Fund37,500	Investments	2,88,950	
Cash balance72,240Directors Fee1,800Interest on Investment8,544Profit & Loss Account 1.04.202216,848Staff Provident Fund37,500	Depreciation Reserves		71,000
Directors Fee1,800Interest on Investment8,544Profit & Loss Account 1.04.202216,848Staff Provident Fund37,500	Advance Payment of Income tax	50,000	
Interest on Investment8,544Profit & Loss Account 1.04.202216,848Staff Provident Fund37,500	Cash balance	72,240	
Profit & Loss Account 1.04.202216,848Staff Provident Fund37,500	Directors Fee	1,800	
Staff Provident Fund 37,500	Interest on Investment		8,544
, , , , , , , , , , , , , , , , , , , ,	Profit & Loss Account 1.04.2022		16,848
21,11,223 21,11,223	Staff Provident Fund		37,500
		21,11,223	21,11,223

Additional Information:

- 1. The stock on 31.03.2023 were valued at Rs. 1,48,680/-.
- Provide Rs. 10,000/- for depreciation on fixed assets; Rs. 6,500/- for Managing Director's remuneration and Rs. 1,500/- for the Company's contribution to the Staff Provident Fund.
- 3. Interest accrued on Investment amounted to Rs. 2,750/-.
- 4. A provision of Rs. 50,000/-for taxes in respect of profit for 2022-23 is considered necessary.
- 5. The Directors propose a final dividend @ 8% after transfer to General Reserve Rs. 30,000/-.
- 6. A claim of Rs. 50,000 for workmen compensation is being disputed by the company.
- 7. The market value of the investments as on 31.03.2023 amounts to Rs. 3,02,500/-.
- 8. Ignore Corporate dividend tax and last year figures.

On the basis of above information, prepare Profit and Loss Account for the year ended 31.03.2023 and a Balance Sheet as on 31.03.2023 in vertical format.

(25 marks)

- **Q.No.2** (a). State two limitations of Cash flow analysis. How would you interpret positive cash flow and negative cash flow?
 - (b). State two measures each for accelerating Cash Inflows and slowing Cash Outflow to improve liquidity without compromising profitability.

(13+12=25 marks)

Q. No. 3. Name three Accounting Packages and state the key considerations for selection of a package? Also state the broad objectives of Corporate Financial Reporting to be kept in view for developing formats for Final Accounts in an organization which is following Cash based System of Accounting and intends to switch over to Accrual based System of maintaining accounts.

(25 marks)

- **Q. No. 4.** Attempt the following:
 - (a). ABC Ltd. is considering two projects (Project X & Project Y) for investment. The cash flows associated with these projects are as follows:

Year	Project X (Rs.)	Project Y (Rs.)
0	(2,50,000)	(3,00,000)
1	2,00,000	50,000
2	1,00,000	1,00,000
3	50,000	3,00,000

Which project should be selected on the basis of NPV method if the cost of capital is 10% for which PV factor is given hereunder:

Year	0	1	2	3
PV factor	1	0.909	0.826	0.751

(b). List out constraints associated with Debt as well as Equity Financing?

(13+12=25 marks)

- Q. No.5 (a). From the following details, calculate interest coverage ratio and state its significance: Profit after tax Rs. 60,000/-; 15% long term debt Rs. 10,00,000; Tax rate 40%.
 - (b). According to Accounting Standard 9, when revenue from sales should be recognized?

(13+12=25 marks)

PART-II (Taxation: Income Tax) (25 marks)

Q.No.6. List out steps involved for calculating incidence of tax on income when salary is paid in arrears?

(12.5 marks)

- **Q.No.7 (a).** In the context of Capital Gains Tax, explain the concept of Indexation by giving suitable example. Also state the latest provisions with regard to Indexation?
 - (b). What are the due dates for filing of TDS Returns?

(6.5 + 6 = 12.5 marks)

- **Q.No.8 (a).** Mr. Deepak has earned gross salary of Rs. 6,55,000/- including HRA of Rs. 45,000/- during the financial year 2022-23. He has paid Rs. 15,000/- p.m. as rent for his residential accommodation. Besides, he earned Rs, 12,000/- from Saving Bank Deposit during the year 2022-23 and at the same time he has deposited Rs. 65,000/- to PPF. Compute income tax payable by Mr. Deepak if:
 - i. He does not opt to be taxed under Section 115BAC of Income Tax Act;
 - ii. He opts to be taxed under Section 115BAC of Income Tax Act.
 - (b). What are the basic conditions for determining residential status for an Individual and for a Company for Income tax purposes?

(6.5+6=12.5 marks)
