MBROM Sum-I Rev16 Examination oct-2003

Paper / Subject Code: 23101 / Financial Accounting and Auditing VII - Financial Accounting

Regular & ATXT

Time: 3 Hrs

Marks: 100

N.B: 1) All questions are compulsory.

- 2) Figures to the right indicate full marks.
- 3) Working notes should form part of your answer.
- 4) Use of simple calculator is allowed.

Q. 1 a) State whether the following statements are true or false (any ten)

(10)

- 1) Short term provision is a part of Non Current Liabilities.
- 2) Contingent liabilities are shown in Balance Sheet under the head Current liabilities.
- 3) Change in Inventory = Opening Stock of Raw Material less Closing Stock of Raw Material.
- 4) If the buyback exceeds 10% of the paid-up capital, the board of directors has the authority to approve it by resolution at a meeting.
- 5) The debt equity ratio must be more than 2:1 after buyback.
- 6) The buyback must be completed within 15 months from the date of passing the resolution.
- 7) In the case of internal reconstruction, no new company is created.
- 8) Alteration of share capital is one of the methods of Internal Reconstruction.
- 9) Interest is always calculated on the face value of the securities.
- 10) Profit from the sale of an investment should be debited to the investment account.
- 11) CSR stands for Corporate Social Responsibility.
- 12) Ethics is a branch of moral philosophy that guides people about the basic human conduct.

Q. 1 b) Match the following items from column A with column B (any ten) (10)

Column A	Column B	
1) Debentures	a) Subdivision of Shares	
2) Mining Rights	b) Not available for buyback	
3) Conversion of shares of larger denomination in to shares of smaller denomination	c) Without Interest	
4) Credit balance of Capital Reduction account	d) Nothing is to be recorded in cost column	
5) Internal Reconstruction	e) Reports certain types of wrongdoing	
6) Escrow Account	f) Moral Principles and Values	
7) Revaluation Reserve	g) Example of Intangible Asset	
8) Investment in Equity Shares	h) Capital Reserve	
9) Cum Interest	i) Long term Borrowings	
10) Bonus Shares received	j) Example of Variable carning security	
11) Whistle blowers	k) With Interest	
12) Ethics	1) Necessary to open for Buyback Process	
	m) Process of reorganization of a company	

35851

Page 1 of 14

19152708C15AA4CB93D215D405C200BE



Following is the Trial Balance	e of Pruthvi ltd;	as on 31" March 2023.	A
Particulars	Amount	Particulars	Amount Rs.
	Rs.	A State of the sta	
Land & Building	8,00,000	18,000 Equity Shares of Rs.	10.00.000
	682 63	100 each fully paid	18,00,000
Plant & Machinery	3,00,000	General Reserve	4,00,000
Furniture	55,000	Bank Loan (Long Term)	4,02,500
Purchases	15,02,709	Unclaimed Dividend	1,500
Salaries	7,00,000	Sundry Creditors	1,28,652
Wages	4,30,442	12% Debentures	2,73,000
Bank Interest	75,000	Sales	32,51,841
Rent Paid	30,000	Interest on Investment	25,632
Repairs	25,000	Surplus (01/04/2022)	50,544
Miscellaneous Expenses	20,000		
Audit Fees	15,000		
Opening Stock	5,16,174		
Sundry Debtors	4,00,000		
Bills Receivables	2,97,140		
Long term Investment	8,66,850	A.	
Advance Income Tax	1,35,000	-25	
Cash at Bank	1,65,354	3	
Total	63,33,669	Total	63,33,669

Following are the other particulars:

- 1) Provide 10% Depreciation on Land Building and Plant Machinery.
- 2) Outstanding Wages were Rs. 19558
- 3) Interest on Debentures is outstanding for the year 2022-23.
- 4) Transfer Rs. 1,50,000 to General Reserve.
- 5) Directors Proposed Dividend @8%.
- 6) Bills Receivable includes a dishonored bill of Rs. 50,000.
- 7) On 31st March 2023, Stock of finished goods was valued at Rs. 6,46,040.
- 8) The Authorized share capital of the company was Rs. 20,00,000 divided in to 20,000 Equity Shares of Rs.100 each

Prepare statement of profit and loss account for the year ended 31st March 2023 and Balance Sheet as on that date.

OR

Q. 2 Mr. Manoj holds 1,500, 10% Debentures of Rs. 100 each in Rahul ltd; as on 1st April 2022 at a cost of Rs. 1,80,000. Interest is payable half yearly on 30th September and 31st March every year. Following are the transactions for the year ended 31st March 2023. (20)

Date	Particulars	No. of Debentures	Rate
31/05/2022	Purchase	1,200	Rs. 95 Cum interest
30/06/2022	Purchase	300	Rs. 90 Cum interest

35851

Page 2 of 14

01/11/2022	Sales	1,200	B. 110.6
30/11/2022	Purchase	900	Rs 110 Cum interest
01/01/2023	Sales	600	Ra 97 Ex interest
01/02/2023	Purchase	300	Rs. 105 Fx interest
01/03/2023	Sales	1,200	Rs. 93 Ex interest Rs. 103 Cum interest

The books of accounts are closed on 31st March every year. Prepare Investment in 10% Debentures account in the books of Mano; for the year ended 31st March 2023. Market value of the above Investment on 31st March 2023 was Rs. 1,22,000.

Q. 3 Following is the Summarized Balance Sheet of Shital Ltd; as on 31st March 2023. (20)

Particulars Particulars	M 31 MINICH	2025. (20
raruculars	Amount	Amount
I. Equity and Liabilities	Rs.	Rs.
Equity Shares of Rs. 10 each fully Paid		
12% Cumulative Preference Shares of Rs. 100 each fully paid	30,00,000	
12% Debentures	15,00,000	45,00,000
Interest on Debentures	1 1	15,00,000
Creditors		1,80,000
Bank Overdraft		15,00,000
Total		3,00,000
		79,80,000
II Assets		
Goodwill	1 1	3,00,000
Land and Building	1	28,00,000
Plant and Machinery		5,00,000
Furniture & Fixtures		8,00,000
Investments		4,30,000
Stock	1	6,00,000
Debtors	1	10,90,000
Cash at Bank	1	1,00,000
Profit and loss account	1 1	12,00,000
Discount on Issue of Shares	1 1	75,000
Preliminary Expenses	1	85,000
Total	-	79,80,000
Desferous Divide 11:1		73,00,000

Preference Dividend is in arrears for two years. Following scheme of Reconstruction was approved by the court.

- 1) Preference Shares were converted in to equal number of fully paid 10% preference Shares of Rs. 70 each.
- 2) Equity Shares to be reduced to Rs. 6 each fully paid up.
- 3) Investment was sold at a profit of 10%.
- 4) Preference Shareholders waived half of the arrears of dividend, and the remaining amount was paid in cash.
- 5) 12% Debenture holders agreed to accept Plant and Machinery for Rs. 7,00,000, and for remaining balance they accepted 8,000, 15% Debentures of Rs. 100 each fully paid.

35851

Page 3 of 14

- 6) Debenture holders agreed to forgo 50% of the interest and remaining balance is to be paid off immediately.
- 7) Write off Goodwill, Debit balance of Profit and loss a/c, Discount on Issue of Shares and Preliminary Expenses.
- 8) Bank Overdraft was paid.

You are requested to pass necessary journal entries, Prepare Capital reduction account and Balance Sheet after Reconstruction.

.OR

(10)

Q. 3 a) From the following information prepare statement of Profit and Loss account of Nitin ltd; for the year ended 31st March 2023

Particulars	Amount Rs.
Sales	20,20,000
Miscellaneous Receipts	2,500
Interest Received on Government Bonds	6,000
Reserve for Bad Debts (01/04/2022)	8,000
Sales Return	20,000
Opening Stock of Raw Material	1,00,000
Purchase of Raw Material	10,50,000
Freight on Raw Material	50,000
Opening Stock of Finished Goods	1,50,000
Wages	75,000
Salaries	4,00,000
Bad Debts	6,000
Debenture Interest	14,000
Rent Rates & Taxes	13,000
Travelling Expenses	4,000
Depreciation on Fixed Assets	
Carriage Outward	60,000
Closing Stock of Raw Material	3,000
Closing Stock of Finished Goods	75,000
Provision for Bad Debts (31/03/2023)	2,00,000
Provision for Taxation should be made at 20% of the	10,000

Q. 3 b) From the following information Find out Maximum number of Shares to be bought
Back by the Shreyash Ltd; at a offer Price of Rs. 250 Per Share.

Particulars	Amount Rs.
Authorised Share Capital:	
1,00,000 Equity Shares of Rs. 100 each	1,00,00,000
10,000, 10% Preference Shares of Rs. 100 each	

Page 4 of 14

Issued, Subscribed, Called up and Paid up:	
70,000 Equity Shares of Rs. 100 each, Rs. 80	
Per share Called up and Paid Up.	56,00,000
5,000 10% Preference Shares of Rs. 100 each	
fully Paid	5,00,000
Reserves:	
General Reserve	12,00,000
Securities Premium	25,00,000
Profit & loss a/c	51,00,000
Long term Borrowings	
10% Debentures	25,00,000
Bank loan	25,00,000
Current Liabilities:	
Creditors	15,00,000

Q. 4 The Summarized Balance Sheet of Prakash ltd; as on 31st March 2023

Particulars	Amount Rs.	Amount Rs.
I. Equity and Liabilities		
1. Shareholders' Funds	1 1	
a) Share Capital		
4,00,000 Equity Shares of Rs. 10 each fully Paid	40,00,000	
b) Reserve & Surplus		
Securities Premium	7,00,000	
General Reserve	10,00,000	
Profit and Loss a/c	3,00,000	60,00,000
2. Non Current liabilities		
a) Long Term Borrowings		
11% Debentures	12,00,000	
Bank Loan (long term)	9,00,000	21,00,000
3. Current liabilities		
a) Trade Payables		
Sundry Creditors		6,00,000
Total		87,00,000
II Assets		
1. Fixed Assets		55,00,000
2. Bank Balance		18,00,000
3. Other Current Assets		14,00,000
Total		87,00,000

(20)

Ascertain the maximum number of shares the company can buyback at a price of Rs. 30 per share. Assuming the buyback is actually carried out:

- a) Pass Necessary Journal entries in the books of Prakash Ltd; and
- b) Prepare Balance Sheet after buyback.

Page 5 of 14

OR

Q. 4 a) On 1st April 2022 Mr. Dhananjay had 3,000 Equity Shares of Rs. 100 each at a cost of Rs. 6,90,000. He furnished the following particulars for the year ended 31/03/2023.

Date	No. of Shares	Transaction details
30/04/2022	2,000	Purchased @ Rs. 220 per Share
31/07/2022	5,000	Bonus Shares Received
31/12/2022	4,000	Sale @ Rs. 220 Per Share

Following additional information is also provided by him:

- 1) On 31st August 2022 Dividend @ Rs. 30 per Share for the year ended 31/03/2022 was received by him
- 2) On 30 September, 2022 The Company issued right shares, in the ratio of one share for every five shares held on Payment of Rs. 200 per share. Mr. Dhananjay Subscribed 50% of the Rights and Sold remaining to Mr. Pravin @ Rs. 150 per Share.

You are requested to prepare the Investment in Equity Shares account for the year ended 31st March 2023.

(10)

Q. 4 b) Following is the summarized Balance Sheet of M/s Jayashri Ltd; as on

31st March 2023

Liabilities	Amount Rs.
10% Preference Shares of Rs. 100 each	10,00,000
Equity Shares of Rs. 10 each	15,00,000
11% Debentures	3,00,000
Sundry Creditors	3,00,000
Other Current Liabilities	6,00,000
Total	37,00,000
Assets:	
Goodwill	4,50,000
Land & Building	15,00,000
Plant & Machinery	7,00,000
Stock	6,00,000
Publicity Campaign Expenses	4,00,000
Discount on issue of Debentures	50,000
Total	37,00,000

Following scheme of Reconstruction has been approved by the court:

- 1) Equity Shares to be reduced by Rs. 3 per share.
- 2) 10% Preference Shares were reduced to Rs. 80 per share fully paid up.
- 3) 11% Debenture holders agreed to waive 30% of their rights.
- 4) 30% of the creditors are to be reduced to 80% and 60% of the creditors to be reduced by 30%.
- 5) All intangible and Fictitious Assets are to be written off.

Page 6 of 14

6) Assets were revalued as: Land & building Rs. 16,00,000

: Plant & Machinery Rs. 7,50,000

: Stock to be reduced by Rs. 62,000.

You are required to pass necessary journal entries and prepare capital reduction account in the books of M/s Jayashri.

Q. 5 a) Explain the effects of unethical behaviour on financial reporting.

(10)

b) What are the sources of buyback? Explain benefits of buyback.

(10)

OR

Q. 5 Write Short Notes (Any Four)

(20)

- a) Reserve and Surplus in Final Accounts of Companies
- b) Consolidation and Subdivision of Shares
- c) Whistle Blowing
- d) Ex Interest and Cum Interest
- e) Property, plant and Equipment (Tangible Fixed Asset)
- f) Need of internal Reconstruction

(Rev 16) TYB Com Sem-Y Revit Examination oct-2021 Paper/Subject Code: 23102/Business Management Paper-1 [Regular 4 ATKT] Examination

p√y Time: 3 l

Time: 3 hours

Marks: 100

Note: 1) All	questions are	compulsory
--------------	---------------	------------

2) Figures to the right indicate full marks
Q.1) A) Select the appropriate answer from the options given below (Any 10) 10 marks
1. Management is a process undertaken by manager to attain
(Performance, Staffing, Objectives, Rules)
2. The process of management is in nature. (Continuous, Stable, Unstable, Static)
3. Computers can aid managers in (Directing, Creating ideas, Decision-making, Results)
4. The contingency approach is also referred to as the approach.
(Situational, Behavioural, System, Matrix)
5. Planning is related activity. (Future, Past, Present, Integrated)
6. Policies define the within which the decisions can be made.
(Flexibility, Programmes, Boundaries, Planning)
7. The concept of MBO was popularized by in 1950s.
(Peter Drucker, Harold Koontz, Mary parker Follet, K.K. Choudhary)
8 is the power to make decisions. (Decentralization, Planning, Responsibility, Authority)
9 means inter-linking of actions. (Organizing, Co-ordination, Controlling, Directing)
10 is a process by which a superior transfers formal authority to his subordinate.
(Decentralization, Delegation, Directing, Responsibility)
11 is defined as filling and keeping filled, positions in the organization structure.
(Recruitment, Selection, Coordination, Staffing)
12 refers to the introduction of a person to the job and to the organization.
(Induction training, Refresher training, Job rotation, Simulation)
B) State whether the following statements are True or False (Any 10) 10 marks
1. Computers can replace managers.
2. The top-level managers spend much of their time in directing and controlling.
3. The systems approach enables managers to take inappropriate decisions in their organization.
4. Short-range planning refers to planning for a short period of time, normally up to one year.
5. A good plan acts as a working map.
6. The managers should do a SWOT analysis before making any decisions.
7. V.A. Graicunas strongly advocates the principle of Management.
8. Delegation is advantageous to superiors alone.
36027 Page 1 of 5

Paper / Subject Code: 23102 / Business Management Paper - I

- 9. Responsibility is the answerability with respect to the performance of the assigned duties.
- 10. On-the-job training is imparted on the job, within the company.
- 11. Performance appraisal is a process of evaluating the work performance of the employees.
- 12. Job analysis is the starting point of recruitment and selection.

Q.2 Answer the following (any 2)

15 marks

- a. Is Management a Profession? Discuss
- b. Describe the various elements of scientific management theory.
- c. Explain the functions of management in a typical business management.

Q.3 Answer the following (any 2)

15 marks

- a. Bring out the constraints of planning.
- b. Explain the different steps in the planning process.
- c. Elucidate the need and importance of decision-making.

Q.4 Answer the following (any 2)

15 marks

- a. State briefly the importance of informal organization.
- b. What is the Span of Control? Explain the factors determining the span of control.
- c. Explain the barrier to effective delegation on the part of the superior and subordinate.

Q.5 Answer the following (any 2)

15 marks

- a. List out the advantages and disadvantages of human asset accounting.
- b. Explain the various sources of recruitment
- c. Briefly state the various methods of training for managerial personnel.

Q.6 Write Note on (Any 4)

20 marks

- a. Managerial skills in the 21st Century
- b. Essentials of a good plan
- c. Matrix Organization
- d. Virtual Organization
- e. Selection Process
- f. Limitations of performance appraisal

Page 2 of 5

Paper/Subject Code: 23107/Financial Accounting and Auditing VIII - Cost Accounting (Revite Frame)

27110/2013

Time:3 Hrs

Marks 100

Note:

- All Questions are compulsory.
- Figures to the right indicate full marks allotted to the questions.
- Working Notes wherever necessary should form a part of your answer.
- Calculate figures up to the two decimal points wherever required.

	Q1 a) Select the most appropr	ate option and	rewrite the full	sentence (Any Ten) (10Marks)
1.	In production of furniture wood is	a mat	erial.	(=======)
	a. Direct b. Indirect c. Se	emi variable	d. Hazardous	
2.	In fashion industry, fabric thread a	nd buttons are _	mater	ial for making clothing.
	a. Direct b. Indirect c. Se			
3.	The cost of using a comcompany could have earned by ret	pany vehicle for	a personal trip i	s the revenue the
	a. Sunk Cost b. Relevant	Cost c. Irre	levant Cost	d. Opportunity Cost
4.	The level is the ideal que costs.	antity to order to	minimize both	ordering and holding
	a. EOQ b.Maximum	c.Minimum	d.Dang	er
5.	In ABC analysis,intermediate value and significance	items typically accompared to A	represent items v	vith moderate or than C items.
	a.Category A b.Category	B c.Cate	egory C	d.Category D
6.	assumes the inventory is left in stock	at the oldest inve	ntory is sold firs	t and that the newest
	a. FIFO b.LIFO c.W	eighted Average	Method.	d.FIFA
7.	In, employees are they produce or tasks they comple	74%	sed on the quant	ity or number of units
	a. Piece work plan b. Halse	ey Premium Plan	c. Rowan Sy	stem d. Gantt's Task
8.	The is a lab and time efficiency.	our payment plan	that considers b	oth quantity or output
	a. Piece work plan b. Halsey Pro	emium Plan c	Rowan System	d.Gantt's Task
9.	Royalty paid is a part of	- -		
	<u>.</u>			

35816

Page 1 of 14

Paper / Subject Code: 23107 / Financial Accounting and Auditing VIII - Cost $Aeeo_{tt}$

	a. Prime Cost	b. Factory Cost	c. Administrative cost	d. Selling Cost
10	. Store keepers	salary is a part of		a. Seming Cost
	a. Prime Cost		c. Administrative co	st d. Selling Cost
11	. Net profit as p	er cost records is Rs.15	000 Interest on Investment	not recorded in cost book
	is Rs. 3000. Ca	alculate profit as per fin	ancial records.	no con ded in cost book
	a. Rs. 15000	b. Rs. 3000	c. Rs. 18000	d. Rs. 12000
12.	Net profit as po	er cost records is Rs.150	000. Bad debts debited in fin	ancial records is Re 3000
	Calculate profi	t as per financial record	ls.	anciai records is Rs. 5000
	a. Rs.15000	b. Rs. 3000	c. Rs. 18000	d Pa 12000

Q1 (b) Match the Columns (Any 10).

(10 Marks)

Group A 1) Bank Charges	Group B
2) Coding System	a) Selling Overheads
3) Ordering Cost	b) Individual bonus plan
4) Economic Order Quantity	c) Administrative cost
5) Idle Time	d) Service cost centre
6) Rowan Premium Plan	e) Facilitates entry collation
7) Over Absorbed Overheads	f) Excluded in cost book
8) Quality Control	g) Chargeable expenses
9) Prime Cost	h) Absorbed overheads less Actual overhead
10) Loose tools written off	1) Goods inspection expenses
11) Upkeep of delivery Vans	J) Power failure
12) Loss by Fire	k) Size of purchase order
7-20	l) Factory Overheads

2A

M/s. Ashish Manufacturing Company manufactures two types of products viz. M and N. The information for the year ended on 31st March, 2022 is as under:

<u>Particulars</u>	Pro	ducts
Di di la	M (Rs.)	N (Rs.)
Direct Material per unit	300	360
Direct labour per unit	180	150
Direct expenses per unit	120	240
ation.		240

Additional Information:

- 1. Factory expenses are charged at 20% of prime cost.
- 2. Office expenses are charged at 25% of works cost
- 3. 6,000 units of product M were produced of which 4,500 units were sold and 15,000 units of product N were produced of which 13,500 units were sold.

35816

Page 2 of 14

4. Selling expenses are Rs.45 per unit for product M and Rs.60 per unit for product N.

5. Company charges a profit at 20% on sales for both the products Prepare a cost sheet showing the cost and profit in total as well as in per unit.

(20 Marks)

OR 2B (i) From the following information value closing stock as on 30-9-2023 applying Weighted Average

0-1-0-1	Units	Rate Per Unit (Rs)	
Opening Stock			
01/09/2023	7,875	10.00	
Purchases			
17/09/2023	4,830	8.40	
22/09/2023	2,520	9.00	
Sales			
09/09/2023	3.255	13.20	
18/09/2023	2.415	12.60	
20/09/2023	3,045	10.80	
30/09/2023	4,935	11.40	

(10 Marks)

2B(ii) Calculate the machine hour rate to cover the overhead expenses related to a machine.

Sr. No.	Particulars	The intermet
1	Cost of the machine	
2	Installation charges of the new machine	Rs 950000
3	Estimated scrap value of the machine	Rs 75000
4	Oil and Lubrication	Rs 25000
5	Consumable Stores	Rs 7500 per quarter
6	Consumption of electric power per hour	Rs 1000 per month
7	Rate of electric power per unit	20 units
8	Foreman's salary per month	Rs 0.50
	(1/6 th for this machine)	Rs 6000
9	Cotton waste etc. Each Machine (Per Quarter)	Rs 5000

It is estimated that the life of the machine is 10 years and will work for 10000 hours per annum. (10 Marks)

35816

Page 3 of 14



3A

i) The Purchase Department of your organisation has received an offer of quantity discounts on its order of materials as under: [10 Marks]

Price per tonne	Order (in tonnes)
Rs.2,800	Less than 1,000
Rs.2,760	1,000 but less than 2,000
Rs.2,720	2,000 but less than 4,000
Rs.2,680	4,000 but less than 6,000
Rs.2,640	6.000 and above

The annual requirement of the material is 10,000 tonnes. The delivery cost/ordering cost per order is Rs.1,800 and the annual stock holding cost/carrying cost is estimated at 20 percent of the average inventory. The purchase department wants you to consider the following purchase options and advise which among them will be the most economical ordering quantity, presenting the relevant information in a tabular form. The purchase quantity options to be considered are 800 tonnes, 1,000 tonnes, 2,000 tonnes, 4,000 tonnes and 6,000 tonnes.

ii) Inventory records of Shrinidhi Ltd. Shows the following information:

(10 marks)

Details	Material R (Rs.)	Material S (Rs.)
Material in hand on 1.4.2022	1,00,000	2,00,000
Material in hand on 31.3.2023	50,000	75,000
Material purchased during the year	4,50,000	5,75,000

Calculate:

- 1. Material turnover ratio regarding each of these materials
- 2. Express in number of days the average inventory held
- 3. State which of the two materials is slow moving material

OR

3B

The following data was obtained from the books of Space Ltd. for the year ended 31st March 2023.

Sr. No.	Particulars		Departments					
		A	В	C	D	F		
_1	Direct Materials (Rs.)	90000	125000	75000	25000	35000		
2	Direct Wages (Rs.)	70000	90000	50000	25000			
3	Floor Space Area (Square Feets)	1000	1500			15000		
4	Value of Plant and Machinery (Rs.)	450000	850000	750 350000	200000 c	600 150000		
5	Number of Employees	9	11	6	5	4		

35816

Page 4 of 14

iscounts on its

Paper / Subject Code: 23107 / Financial Accounting and Auditing VIII - Cost Accounting

6	Value of Stock (Rs.)	12000	15000	13000	
7	Kilowatt-hour (kWh)	12	16	7	methodological compression of the second contraction of the second con
8	Number of Light Points	16	20	12	7

Departments A, B and C are Production Departments.

Departments D and E are Service Departments.

Sr. No.	Particiculars	Amount
1	Lighting	(Rs.)
2	Contribution to Provident Fund	13500
3	Labour Welfare Expenses	16250
1	Incurrence CDI	18900
-	Insurance of Plant and Machinery	15000
<u> </u>	Depreciation of Building	56250

You are required to prepare Primary Overhead Distribution Summary for the departments showing clearly the most suitable basis of apportionments wherever necessary.

(20 Marks)

4A(i)

RS Ltd. showed net loss of Rs 2,30,500 as per their financial accounts for the year ended 31st March, 2022. However, cost accounts disclosed net loss of Rs 2,45,000 for the same period. On scrutinising both the set of books of accounts the following information were revealed:

Particulars	Rs
Factory overheads over recovered	
Distribution overheads under recovered	30,000
Distribution overneads under recovered	20,000
Administrative overheads under recovered	27,500
Depreciation over charged in Cost Accounts	
Bad debts w/off in Financial Accounts	34,000 14,500
Preliminary expenses w/off in Financial Accounts	
Interest andited during the service Et . 1.4	4,500
Interest credited during the year in Financial Accounts	7,000
Notional Salary charged in Cost Accounts	10,000

Prepare a reconciliation statement reconciling losses shown by the financial and cost accounts by taking costing net loss as base.

(10 Marks)

4A (ii)

35816

Page 5 of 14

Calculate the earnings of A and B from the following particulars for a month and allocate the labour cost to each job X, Y and Z:

Particulars	A	R
Basic Wages	Rs.400	Rs.520
Dearness Allowance		
Contribution to D	50%	50%
Contribution to Provident Fund(on basic wages)	8%	8%
Contribution to Employees' State Insurance(on basic wages)	2%	2%
Overtime	Hours 10	

The normal working hours for the month are 400. Overtime is paid at double the total of basic wages and dearness allowance. Employer's and Employee's contribution to State Insurance and Provident Fund are at equal rates. The two workers were employed on jobs X, Y and Z in the following

		Jobs		
Workers A	X	Y	Z	
Workers B	40%	30%	30%	
S done on job 7 at the	25%	35%	40%	

Overtime was done on job Z at the request of the customer.

(10 Marks)

4B

Standard output per hour 250 units. Actual output in a 180 hour week is 50,000 units. Wage rate is Rs.300 per hour. Dearness allowance is Rs. 30 per hour. Calculate Total Earnings under:

OR

- Time Rate
- ii. Piece Rate
- iii. Halsey Premium System
- iv. Rowan Premium System
- Gantt Task Bonus System (20 marks)

Q5

- State the Functions of cost accounting? A.
- What are the factors considered in fixation of stock level? B.

(10 Marks)

(10 Marks)

OR

Q5 Write Short Notes (Any Four out of Six)

(20 Marks)

- 1. EOQ.
- 2. Gantt's Task.
- 3. Idle Time
- Factory Overheads.
- 5. Causes of disagreement between costing profit and financial profit.
- 6. Limitations of cost accounting.

Paper / Subject Code: 23108 / Business Management Paper - II

		Time: 3 hours Marks:	100
]	N.B: (1	All questions are compulsory with internal options.	100
		gures to the right indicate full marks.	
((3) Wo	orking notes form a part of the answer and have to be solved immediately after the question the last page of the answer sheet.	and
Q.1.	(A) (1)	Select the correct answer from the options given below: (Any Ten) document indicates what the business owns and what it owes on a particular date (Balance Sheet, Revenue statement Co. I. P.	(10)
	(2)	(Balance Sheet, Revenue statement, Cash Budget) is non quick asset. (Cash and bank balance, Closing stock, Bills receivable)	
	(3)	is a fictitious asset. (Formation expenses, Livestock, Copy rights)	
	(4)	is an example of contingent liability. (Outstanding expenses, Unclaimed dividend, Cumulative preference dividend in arrears)	
	(5)	Preliminary expenses are considered asexpenses. (Administrative expenses, Selling expenses, Finance expenses)	
	(6)	Ratio is also known as near money ratio. (Liquid ratio, current ratio, stock turnover ratio)	
	(7)	Capital Gearing ratio is also known as (Financial leverage ratio, Capital employed ratio, Debt ratio)	
	(8)	If closing stock of company is Rs. 1, 00,000, Current Assets of company Rs. 4, 00,000 and current liabilities are Rs. 2, 50,000. Calculate stock working capital ratio (67%, 15.38%, 25%)	
	(9)	Refund of income tax is (cash inflow from investing activity, cash inflow from operating activity, cash inflow from financing activity)	
	(10)	Net profit ratio indicates the relationship between (Net profit and sales, Net profit and capital employed, Net profit and Equity shareholders' funds)	
	(11)	Issue of preference shares is a activity. (Operating, Investing, Finance)	
	(12)	Bank Overdraft is a (short term source of finance, Long term source of finance, not a source of finance)	

(B) Match the following: (any 10)

	A		В
1	Secret reserve	1	Intangible asset
2	Non quick liability	2	Owned source of finance
3	Current Asset	3	Cash outflow from investing activity
4	Purchase of land	4	Bank overdraft
5	Secured loan	5	Bills payable
6	Trade mark '	6	Cash and Bank balance
7	Current ratio	7	Under valuation of inventory
8	Financial statements	8	Adjusted in net profit as non- operating item
9	Trend analysis	9	Total current assets
10	Gross working capital	10	Direction of data
11	Loss on sale of fixed asset	11	Financial position
12	Dividend payout ratio is high	12	2:1
		13	Liberal dividend policy
		14	1:1

(10)

(15)

Q.2. (A) Given below is the balance sheet of Akshay Ltd., as on 31st march, 2022. Convert it into vertical form. (15)

Balance sheet as on 31st march,2020 Liabilities Rs. Assets Rs. Equity shares 5,00,000 Land 4,00,000 6% Preference share capital 3,00,000 Premises 2,50,000 Bank loan 3,00,000 Goodwill 4,00,000 Reserves and surplus 4,00,000 Furniture 2,50,000 Bank overdraft 1,00,000 Investment (3% G.P.Notes) 90,000 Creditors 1,00,000 Stock 70,000 Proposed dividend 50,000 Sundry Debtors 1,00,000 Provision for tax 50,000 Cash 80,000 Bills receivable 60,000 Underwriting commission 1,00,000 Total 18,00,000 Total 18,00,000

Q.2. (B) Following information of Satya Ltd., is given as on 31st March, 2022

Particulars	
Sales	Rs.
Purchases	, 75,00,000
Opening stock	50,00,000
Closing stock	5,00,000
Return inward	7,50,000
Carriage inward	75,000
Carriage outward	50,000
Return outward	57,000
Salesman salary	50,000
Advertising and publicity	75,000
Salesman travelling allowance	2,52,000
Office salary	7,500
	4,00,000

36287

Page 2 of 13

Paper / Subject Code: 23108 / Business Management Paper - II

Computer repairs and maintenance	84,000
Rent, taxes	4,000
Postage and telegram	400
Bad debts	75,750
Purchase of computer	40,000
Staff welfare expense	44,000
Dividend on shares	10,000
Interest (Dr.)	50,000
Loss on sale of shares .	25,000

Prepare vertical Income statement from the above information for suitable analysis.

Q.3. (A) Prepare Common size Balance sheet of Kamlesh Ltd., as on 31st march 2022

(15)

Liabilities	Rs.	Assets	Rs.
Equity share capital	2,00,000	Goodwill	1,00,000
Preference share capital	1,00,000	Plant and machinery	1,00,000
General reserve	20,000	Land and Building	1,40,000
Profit and loss A/c Bal.	80,000	Furniture	20,000
Provision for tax	- 21,000	Stock	1,20,000
Bills payable	39,000	Bills receivable	16,000
Creditors	1,00,000	Debtors	40,000
Bank overdraft	20,000	Bank	44,000
Total	5,80,000	Total	5,80,000

OR

Q.3 (B) Complete the following Income Statement Trend Analysis for three years of HCL Ltd.

(15)

Particulars	A	Amounts(Rs	.)	Tre	nd Percent	age
**	2011(Rs.)	2012(Rs.)	2013(Rs.)	2011(%)	2012(%)	2013(%)
Sales	?	5,50,000	6,50,000	100	?	130
Cost of goods sold	?	2,50,000	?	100	125	?
Gross Margin	?	?	?	100	?	120
Administrative expenses	60,000	?	?	100	115	125
Selling expenses	?	50,000	?	100	125	150
Finance charges	?	31,000	?	100	?	?
Total operating expenses	?	?	?	100	?	?
Profit before tax	?	?	1,80,000	100	100	120
Income tax	60,000	?	?	100	?	120
Profit after tax	?	75,000	?	100	?	120

(15)

- Q.4. (A) From the following Balances of assets and liabilities and profit and loss account of Agni Ltd., ascertain the following ratios and offer brief comments:
 - Acid test ratio

(b) Capital Gearing ratio (d) Dividend payout ratio

(c) Operating ratio

EPS (e)

Liabilities	Rs.	Assets	Rs.
		Fixed assets 1,60,000	
Equity shares	1,50,000	(-) Dep. 30,000	1,30,000
8% Pref. share capital	1,00,000	Investments	1,00,000
Reserve and surplus	62,000	Stock	80,000
10% Debentures	50,000	Debtors	60,000
Bank loan	40,000	Bank	
Creditors	60,000	Bills Receivable	85,000
Provision for tax(C.Y)	20,000		50,000
Bank overdraft		Preliminary Expenses	5,000
Proposed pref. dividend	20,000 8,000		
TOTAL	5,10,000	TOTAL	5,10,000

Profit and loss account for the year ended 31st December,2022

Particulars	. Rs.	Particulars	
To opening stock	70,000	By sales	Rs.
To purchases	5,40,000	By closing stock	9,00,000
To wages	2,14,000	By closing stock	80,000
To Gross profit c/d	1,56,000		
	9,80,000	08	0.00.000
To Salaries	26,000	By Gross profit b/d	9,80,000
To Rent	5,000	Dy Gloss profit b/d	1,56,000
To Misc. expenses	15,000	By interest on Investment	5,000
To Selling expenses	10,000		
To Depreciation	30,000	0,	
To Interest	5,000		
To Provision for tax	20,000		
To net profit c/d	50,000		
Montret - 1 C	1,61,000		1.61.000

Market value of equity share is Rs. 12 and dividend paid per equity share is Rs. 2.

The following is balances of assets and liabilities of Kishore Ltd. Convert it in Q.4. (B) vertical form for suitable analysis and Compute the following ratios.

(15)

(a) Acid test ratio **(b)** Proprietary ratio

(c) Current ratio

(d) Capital Gearing ratio

(e) Stock working capital ratio

	Rs.		
Cash at bank	12,500	Land and building	Rs.
Prepaid expenses	15,500	Stock	2,00,000
Creditors	1,01,500		68,250
Bills receivable		Debtors	1,30,750
12% Debentures	5,250	Plant and machinery	1,36,000
	62,500	Loan from directors	1,00,000
Equity share capital	2,50,000		1,00,000
Profit and loss A/c(Cr.)	54,250		

Q.5. (A) The following summary Balance sheets of ABC Ltd., for the year ended 31st march, 2022 and 2023 Prepare a cash flow statement as per As-3 by indirect method

A 1100 11 0	6,09,800	6,40,320		6,09,800	6,40,320
	(00 000		Misc. expenses	6,000	5,400
Cicultors	3,37,560	3,81,910	Bank Bal.	15,480	3,160
Creditors		8,000	Prepaid expenses	25,880	17,000
Provision for tax	17,000	9,000	D 11	-	
Profit and loss account	15,240	28,080	Debtors	40,440	38,460
	30,000	42,330	Stock	27,000	36,300
General reserve	20.000				
share capital	90,000	60,000	Building	2,85,000	2,70,000
5% Preference		, ,	Land	2,10,000	11
Equity share capital	1,20,000				
Liabilities	2022		Assets	2022	T

Additional information:

- (i) The company paid an interim dividend of 5% on equity shares.
- (ii) Preference shares were redeemed during the year at 10% premium.
- (iii) Income tax paid during the year Rs. 15,000
 Prepare cash flow statement for the year ended 31st march,2023

OR

Q.5. (A) The following summary Balance sheets of Alka Ltd., for the year ended 31st march, 2021 and 2022. Prepare a cash flow statement as per As-3 by indirect method

1 Villa	6,74,000	8,12,000	Total	6,74,000	8,12,000
Total	674000	0.12.000	Profit & Loss A/c	12,000	-
			Cash in hand	20,000	8,000
Proposed dividend	-	40,000	Prepaid expenses	12,000	8,000
Provision for income tax		50,000	Bills Receivables	16,000	24,000
Bills payable	60,000	12,000	Advance income tax	-	40,000
Creditors	1,14,000	92,000		1,80,000	1,56,000
Debentures	2,00,000	4	Stock	84,000	1,06,000
account	-	58,000	Plant and machinery	80,000	2,00,000
General reserve Profit and loss	-	60,000	Land and Building	1,60,000	1,80,000
Equity share capital	3,00,000	5,00,000	Goodwill	1,10,000	7,000,000,000,000
Liabilities	2021	2022		2021	2022

Additional information:

- During the year ended 31st march, 2022 depreciation of Rs. 16,000 and Rs. 20,000 have been charged on land and building and plant and machinery respectively.
- An Interim dividend of Rs. 15,000 was paid during the year ended on 31st march 2022.
- During the year machinery having boo value of Rs. 16,000 was sold for Rs. 14,000.
 - Prepare cash flow statements by AS-3 method.

Paper / Subject Code: 23108 / Business Management Paper - II

Q.6	(A)	What are the functions of finance manager?	(10	
	(B)	What do you mean by inter statement ratios? Explain any two inter statement ratios.	(10)	
		OR		
Q.6.	(A)	Write short notes on : (any four)	(20)	
	(1)	Classification of sources of finance	(20)	
	(2)	Importance of financial management		
	(3)	Cash flow from Investing activity		
	(4)	Common size statement and its advantages		
	(5)	Uses of ratio analysis		
	(6)	Any three Balance sheet ratios		

[Time: 3 Hours]		[MARKS: 100]
	Please check whether you have g	ot the right question paper
N.B:	 All Questions are Compulsory. Figures to the right indicate full ma 	rks.
Q.1 A) Select the correct answer and rewrite the	ne statement. (Any ten) (10
1.	Social Infrastructure does not include	
	a) Agriculture	b) Education
	c) Family Welfare	d) Heal care facilities
2.	The Sustainable Development Goals (SDC	G's) otherwise known as the
	a) International Goals	b) Local Goals
	c) Global Goals	d) National Goals
3.	PACS refers to	All the same of th
	a) Primary Agricultural Credit Societies	b) Private Agricultural Credit Societies
	c) Primary Agricultural Co-op Societies	d) Personal Agricultural Credit Societies
4.	The major components of a supportive end	abling environment include
	a) Well functioning inclusive markets	b) Micro insurance
	c) Agricultural finance	d) Agricultural revenue
5.	Competition Act is not applicable in the fo	ollowing cases.
	 a) Public Financial Institutes 	b) Foreign Institutional Investors (FIIs)
	c) Banks	d) Commercial enterprises
6.	National Agricultural policy was Launche	d on
	a) August 200	b) July 2000
	c) March 2001	d) June 2001
7.	Visiting natural areas without disturbing the	ne fragile ecosystem is
	a) Ecotourism	b) Cultural tourism
	c) Agro tourism	d) Medical tourism

35642

Page 1 of 6

Paper / Subject Code: 23113 / Business Economics V

8.	Moody's is		
	a) Global rating agency	b) National rating agency	
	c) Bank rating agency	d) Indigenous rating agency	
9.	Air pollution is caused by		
	a) The release of harmful gasses	b) Prevention of pollution	
10	c) The environment protection	d) Control of e-wastes	
10	. Money market deals in the borrowi	ing and lending of short-term loans for a pe	eriod of
	a) 565 days		
	c) Less than or equal to 365 days	b) 465 days	
	2003 than of equal to 365 days	d) 5 years	
11	Financial inclusion aims at providing	ng financial	
	a) only industrialists	b) only investigation	
	c) poor people	b) only investors d) rich people	
	• • • • • • • • • • • • • • • • • • • •	d) Hell people	
12	. Capital Market is market for	· · · · · · · · · · · · · · · · · · ·	
	a) Short term funds	b) Short and fixed funds	
	c) Medium and short term funds	d) Medium and long term funds	
0.45			
Q.1 B	State whether the following state	ments are True or False. (Any ten)	(10)
1.	Thew Economic Policy was launche	d on 24th July 1991	(10)
2.	The SDGs and Millennium Develop	pment Goals (MDGs) are same.	
3. 1	All FDIs to India come through the	Automatic Route.	
5	Finance from traditional sources is	easy to access.	
٥.	poor.	for proper agriculture credit as Indian farme	ers are very
	Agribusiness is the business of agri-		
7.	Competition Act 2003 smoothly rep	placed the MPTP A	
8.	MSMEs are labour intensive.	saced the WRIF Act.	
9.	Tourism encourages the growth of o	other sectors	
10.	. Call money market is a part of the o	organized sector of Indian Money Moderate	
11.	FDI is not permitted in insurance se	ector in India	
12.	Mutual funds in India have not help	ed the capital market to grow.	
	nswer any Two of the following:		(15)
a. b.	Discuss the role of Social infrastruc	ture in education.	(13)
	Explain any seven Sustainable Deve	elopment Goals	
C.	Explain the importance of FDI.		

35642

Page 2 of 6

Paper / Subject Code: 23113 / Business Economics V

Q.3. Answer any Two of the following:	(15)
a. Examine the main features of the National Agricultural Policy 2000	
b. Explain the different non-institutional sources of agricultural finance of India.	
c. Explain the policy initiatives to improve agricultural marketing infrastructure in I	ndia.
Q.4. Answer any Two of the following:	(15)
 Enumerate the achievements of disinvestment policy in India. 	
 Discuss the measures to control industrial pollution in India. 	
c. Explain the growth of the service sector since 1991.	
Q.5. Answer any Two of the following:	(15)
 Explain the recent trends in the Banking Industry. 	
b. Discuss the structure of Indian Money Market.	
 Explain recent reforms introduced in capital market in India. 	
Q.6. Write short notes on any four of the following.	(20)
1. Liberalization.	
2. Role of MNC's.	
3. Role of MSME sector.	
4. Measures for development of Tourism in India.	
5. Competition Act 2002.	
6. Indian Capital Market structure.	

Paper / Subject Code: 23114 / Commerce V

Duration: 3 Hours		Marks : 100	
N.B. 1. All questions are compulsory 2. Figures to the right indicate full	marks.		
Q.1A) Fill in the blanks with appropriate	options given below. (Any T	(10)	
1)concept of marketing adop	ots product excellence.		
a) Production	b) Selling		
c) Marketing	d) Product		
 is related to systematic gather relating to marketing of goods and services. 	ring, recording and analyzing	of data about problem	
a) Marketing Research	b) Management Resear	al.	
c) M.I.S.	d) Product Research	cn	
of the section of the	d) Froduct Research		
3) A market is a small merk	cet segment		
a) Mini	b) Micro		
c) Niche	d) Tiny		
A) Pomotition and a second and a second			
4) Repetition and recommendation of produc	t results in		
a) Brand Loyalty	b) Brand Equity		
c) Brand Positioning	d) Brand Extension		
5) means creating a distinct image	ge of a product.		
a) Segmentation	b) Promotion		
c) Positioning	d) Penetration		
6) is the internal factor affice	ting Driging		
a) Consumers			
c) Economic conditions	b) Competition		
e) Leonomic conditions	d) Profit expected		
7) Under channel, the produc	er sells the product to the con	sumer without involving	
any middleman.			
a) Direct	b) Indirect		
c) Horizontal	d) vertical		
8) refers to integrating various n	nethods of promoting a produc		
a) Pace	b) IMC	•	
c) Productivity	d) Publicity		
5) Troductivity	d) Fublicity		
9) involves face to face	communication and demonstr	ation of product	
a) Advertising	b) Publicity	and of product.	
c) Personal selling	d) Marketing		
10) A consumer has a right to be			
a) neglected	h) hosed		
c) seen	b) heard		
c) seen	d) disregarded		

35986

Page 1 of 5

Paper / Subject Code: 23114 / Commerce V

11) Pro	omotion of biodegradable produc	ets is an example of marketing	,
	a) Green	b) Social	,,
	c) Rural	d) Digital	
12)	may be a reason		
, –	a) Market segmentation	b) Brand positioning	
	c) Market targeting	d) Lack of CRM	
	o, and the gotting	d) Lack of CRIVI	
B) Sta	te Whether the following state	ments are True or False. (Any Ten)	(10)
1)	The societal marketing concept	considers society's long-term best interests along	with the
2)	satisfaction of customers' wants	s and needs.	5 111111 1111
3)	Marketing Research plays an e	ssential role in creating customer satisfaction.	
4)	Perception is a psychological fi	actor affecting consumer behavior	
3)	Marketing mix is a consumer of	priented activity.	
6)	Intangibility is one of the chall	enges in service positioning.	
1)	Competition is an internal factor	or affecting pricing decisions.	
8)	Channels of Distribution create	e only place utility.	
9)	Integrated Marketing Commun	nications (IMC) does not include Public Relations	.
1	D) Prospecting is the first step in 1	Personal Selling	
1	1) Consumer organisations protect	t the interest of producers.	
1.	3) Reasonable price is one of the	ng can be an effective rural marketing strategy.	
1.) Reasonable price is one of the	factors contributing to the failure of brands in Inc	lia.
Q.2)	Answer ANY TWO of the follo	wing:	(15)
a.	Define Marketing. Explain its	functions in detail.	
Ъ	. What is the Marketing Informa	ation System (MIS)? Explain components of MIS	
C.	Describe the Benefits of Mark	et Segmentation	
0.3)	Answer ANY TWO of the follo	wing	(15)
a	Elaborate the concept of Produ	nct Life Cycle	(15)
ь) What is Product Positioning?	Explain strategies involved in Product Positioning	•
c	Explain various Pricing Strate	gies.	3.
	- C*	-	
(1 y)	Answer ANY TWO of the follo	owing:	(15)
h) What is Promotion? Explain the	nts of Supply Chain Management.	
c) What are the different compor	nents of sales management?	
Q.5)	Answer ANY TWO of the follo	owing:	(15)
a	Explain the various strategies	of Market Leader and Market Challenger.	
	Discuss the importance of gree		
С) Elaborate various career optio	ns available in marketing.	
0.6)	Write short notes on ANY FO	UR of the following:	(20)
) Importance of Marketing	out of the following.	(20)
) Customer Relationship Manag	gement	
) Essentials of a Good Package		
d) Skills required for Effective S	elling.	
) Role of Consumer Organization	ons	
f	Factors contributing to the suc	ccess of a Brand	

359	26	Page 2 of 5	
JJJ	UU	1 496 2 VI J	

648CAF94A418F5E0DDB9E9E6457A5830

Time: 3 Hours		Iotal Marks: 100
 All Questions are compulso Exercise internal options with a series of the right representation. All questions should be answered to the right representation. All workings shall form particulation. Use of simple calculator is a 	herever given. nt full marks to the question. wered w.r.t assessment year 2023-24. rt of the main answer.	
Q.1A.Choose the Most Appropri	ate Alternative and rewrite the Statem	eents (Any Ten) (10)
(a) Resident and Ordinary Resident(c) Non-Resident only.	India is taxable in the hands of (b) Resident but not Ordina (d) All three Residential car	tegories of persons.
2. Voluntary Retirement Compens	sation received by an employee is exer	прі пріо кз.
(a) 20,00,000. (b) 10,00,00	00. (c) 5,00,000. (d) 3,50,000	
(a) Exempt.(c) Exempt up to 9.5% interest rate4. Pre-construction period interest	(b) Exempt up to 12% of Basic Sale. (d) Exempt up to 50% of amount of ton housing loan is allowed as deduct	ary. received.
upon completion of construction. (a) One (b) Three (c) Five (d) Sev	en.	
5is not a dedu	ction under the head of salary.	
(a) Standard deduction. (c) Tax on Employment	(b) Entertainment allowance.	
(c) Tax on Employment	(d) Interest on loan	
6. While computing the exemption Gratuity Act, Salary refers to (a) Basic plus Dearness Allowance	n of Gratuity for a person covered und	er the Payment of
(a) Basic plus Dearness Allowance	e (b) Net taxable Salary	
(c) Gross Salary (d) Basic p	lus Dearness Allowance plus % of cor	nmission on turnover.
7. In case of unlisted shares, Shore	t-Term Capital Gain arises, if the perio	od of holding of shares is
(a) Not more than 36 months	(b) Not more than 12 mont	hs
(c) Not more than 24 months	(d) Not more than 10 mont	hs
8 .Deductions under chapter VI A	cannot exceed	
(a) Rs.1,50,000	(b) Gross Total Income	1
(c) Net Taxable Income	(d) Rs. 2,50,000.	
9. Indexation of cost will be allow	yed only while computing	
(a) Short term capital gain.	(b) Long term capital gain	- -
(c) Medium term capital gain	(d) Both short term and long-term	capital gain
(c) Modium term capital gam	(-)	

Page 1 of 13

10. From the following, ----- is a cap tal asset as defined u/s 2(14) of the Income Tax Act,

(a) Urban Agricultural land (b) Personal Scooter (c) Personal Utensils (d) Personal Car

11. If any asset is used for less than ----- days in the year of acquisition, the depreciation rate will be 50% of the normal rate as per Income Tax Act 1961.

(a) 180

(b) 90

(c) 365

(d) 45

12. The value of rent free accommodation provided by the employer is a ----- perquisite.

(a) Taxable

(b) Taxable only in case of specified employees

(c) Not Taxable

(d) 50% is Taxable

Q.1.B. State whether the following statements are True or False (any ten) (10)

- 1. Shiv Shakti Mitra Mandal is assessable under the Income tax as Association of Persons.
- 2. Standard Deduction u/s 16(1) under the head salary cannot exceed Rs.50,000.
- 3. Leave Encashment is exempted upto a maximum of Rs.3,00,000.
- 4. Income earned and received outside India is not taxable to Resident and Ordinary Resident.
- 5. Income from smuggling is not taxable under the Income Tax Act, as it is illegal.
- 6. Depreciation is allowed only when it is claimed.
- 7. Capital gain on transfer of depreciable business assets is always short-term capital gain.
- 8. Income by way of interest received on compensation or on enhanced compensation on compulsory acquisition of capital asset is chargeable under the head Income from Sources.
- 9 .There are total five heads of Income.
- 10. Donation to a political party is an allowable business expenditure.
- Repairs of a worn out part of machinery used in factory is an admissible expense under Income Tax Act, 1961.
- 12. Status of Indian citizen is always a resident.

Q.2.A Dr Sanjay Ghokshe works as Associate Professor, Dr Y. Y. Patil Institute of Hotel Management. He has provided the following particulars of his income for the previous year ended 31st March 2023; you are required to compute his total income for Assessment Year 2023-24.

Sr. No.	Particulars	Amount
1	Monthly Basic Pay	(Rs)
2	Dearness allowances 42% of Basic Pay	1,35,500
3	Professional tax	
	Other information :	2,500
4	He received income from crossword puzzle	
5	He has written book on 'Cafeteria Management' and received royalty from publisher	59,000
6	He contributed to Pension fund	67,000
7	He paid medical insurance premium of Rs 20,000 by cheque for himself.	1,40,000

36362

Page 2 of 13

Q.2.B From the following information provided by Mr Ashvaghosha for the previous year ended on 31st March 2023, you are required to compute the net taxable income for the Assessment year 2023-24. (10)

Particulars	House at Parel Rs.	House at Panvel Rs.
Status	Let-out	Self-occupied
Fair Rent (per month)	60,000	55,000
Rent Received (p.a.)	8,00,000	Nil
Municipal Taxes Paid	32,000	25,000
Interest on loan taken borrowed on 1 April 2022 for house construction	Nil	2,25,000
Maintenance charges	55,000	75,000
Other Information		· · · · · · · · · · · · · · · · · · ·
Interest on fixed deposit with co	ompany	Rs 32,000
He invested Rs.60,000 in Nation	nal Saving Certificates	
He paid Interest Rs.32,000 on E who is pursing post-graduation Nasik Institute (recognized)	ducation loan taken from	

OR

Q2C. Mr Ghanshyam is employed with M's ABC Ltd as HR manager. He has provided you with the following income details for the previous year 2022-23. You are asked to compute his net taxable income for the assessment year 2023-24. (20)

1.	Basic Salary	Rs 80,000 per month
2.	Dearness Allowance	Rs 25,000 per month
3.	House Rent Allowance	Rs 50,000 per month
	(Exempt Rs 20,000 per month)	•
4.	Perquisite value of Laptop	Rs 2,10,000 p.a.
5.	Fixed Medical Allowance	Rs 25,000 p.a

6. Entertainment Allowance Rs 6000 per month. 7. Mediclaim Insurance premium paid Rs 15,000. 8. He invested Rs.2,00,000 in Public Provident Fund.

He is also the owner of two house properties.

Particulars	House property 1 (Self-Occupied)	House property 2 (Let out)
Municipal Valuation	Rs 10,00,000 p.a.	Rs 6,00,000 p.a.
Fair Rent	Rs 8,00,000 p.a.	Rs 8,00,000 p.a.
Actual Rent Received	Ξ.	Rs 85,000 per month
Municipal Taxes Paid	Rs 90,000	Rs 60,000 (paid by the tenant)
Interest on Home loan	Rs 2,50,000	Rs 2,00,000
Water Bill	Rs 10,000 p.a.	Rs 5,000 p.a
Premises Maintenance	Rs 1200 per month	Rs 800 per month

36362

Page 3 of 13

Q.3 A. Following is the Profit & Loss Account of "M/s Fashionable Art" owned by Mrs. Urvashi
(20)
Pandit, for the year ended 31st March, 2023.

Profit & Loss	Account For	the Year Ended 31 Watch, 20	Rs.
Particulars	Rs.	Particulars	10,42,800
To Salaries To Telephone Expenses To Office Expenses To Profession Tax To Staff Incentives To Printing & Stationery To Depreciation To Laptop Purchased To Advertisement To Interest on Personal Loan To Custom Duty Paid To Net Profit	3,60,000 12,650 42,000 2,500 48,800 4,500 12,000 58,000 52,000 45,000 4,47,250	By Gross Profit By Saving Bank Interest By Interest on Time Deposit By Dividend from Indian Co.	10,42,800 13,900 40,000 10,000
Total	11,06,700	Total	11,06,700

Additional Information:

- 1) Deprecation as per Income Tax Rules is Rs.10,000.
- 2) Advertisement includes Rs.15,000 for advertisement in souvenir of a Political Party.
- 3) She paid Rs.25,000 towards Pension Fund of LIC.
- 4) She invested Rs.80,000 in ULIP Plan.
- 5) Salary include Rs.60,000 (Rs.5,000 per month) paid to her Son Mr. Umesh Pandit who is
- B. Com Graduate and write the accounts for her business.

Compute the Net Taxable Income of Mrs. Urvashi Pandit's for the assessment year 2023-24.

OR

Q3 B. Following is the Profit & Loss Account of "M/s Quality House" owned by Mr. Divakar Raorane, for the year ended 31st March, 2023. (20)

Profit & Loss Account For the Year Ended 31st March, 2023 **Particulars** Rs. **Particulars** Rs. To Salaries 3,10,000 By Gross Profit 9,64,800 To Electricity Expenses 9,500 By Rent Received from Let-To Municipal Tax 10,000 out House Property 2,87,000 To Profession Tax 2,500 By Unrealized Rent To Income Tax 12,400 Recovered for F.Y. 2021-22 10,200 To Conveyance Expenses 45,200 To Depreciation 10,500 To Repairs & Maintains 25,500 To Professional Fees Paid 12,000 To Interest on Housing Loan 50,000 To Furniture Purchase 82,000 To Net Profit 6,92,400 Total 12,62,000 Total 12,62,000

Additional Information:

- 1) Municipal valuation of House Property is Rs.2,89,000.
- 2) Repairs & Maintains include Rs.15,000 for repairs for house property.
- 3) He invested Rs.60,000 in Equity Linked Saving Scheme (ELSS) for himself.
- 4) He paid Medical Insurance premium of Rs.12,000/- by cheque for himself and spouse. Compute the Net Taxable Income of Mr. Divakar Raorane for the assessment year 2023-24.

36362

Page 4 of 13

Q.4 A. Mr. Siddheshwar purchased a residential Property for Rs 8,25,000 on 14th March,

Additional information related to property was as follows:

- Fair market value as on 1st April, 2001 was Rs. 9,75,000
 Cost of construction of 1st floor in the financial year 2007-08 Rs. 3,50,000
 Cost of construction of 2nd floor in the financial year 2014-15 Rs. 5,00,000
- 4. He sold the above property on 12-01-2023 for Rs.90,00,000 and paid brokerage of Rs. 1,40,000.
- 5. He purchased new residential property for Rs. 25,00,000 on 02-02-2023.
- 6. He also invested Rs.4,00,000 in eligible bonds issued by National Highway Authority of India (NHAI) On 03-03-2023.

Compute his Capital Gain for the Assessment Year 2023-24.

Relevant Cost Inflation Indices are as follows:

Financial Year	Cost Inflation Index
2001-02	100
2007-02	129
2014-15	240
2022-23	331

Q.4 B. Mr. Vinay, an Indian citizen, leaves India on 11-12-2022 for the first time, to work as an officer of a company in Slovenia. Determine his residential status for the assessment year. 2023-24.

Q.4 C. Mr. Dharmendra furnishes you the following particulars for the previous year ending 31st March, 2023. He requests you to compute the taxable capital gain for Assessment year (10)2023-24.

- 1) He purchased residential property on 15th February, 1998 for Rs. 9,00,000
- 2) Fair Market Value on 1st April, 2001 was Rs.10,00,000.
- 3) He sold on 15th October, 2022 his residential property for Rs. 95,00,000.
- 4) Expenses on transfer amounted to Rs. 1,25,000.
- 5) He incurred expenses on improvement:

Rs. 2,10,000 in the financial year 2007-08

Rs. 3,80,000 in the financial year 2019-20.

- 6) He purchased a new residential house for Rs. 40,00,000 on 22th November, 2022
- 7) He deposited Rs. 9,50,000 in eligible bonds issued by Rural Electrician Corporation Limited (RECL) on 17th December, 2023.

Relevant Cost Inflation Indices are as follows:

Previous Year	Cost Inflation Index
2001-02	100
2007-08	129
2019-20	289
2022-23	331

Q.4 D: Mr. Tushar has earned the following income during the previous year ended on 31st March, 2023. (10)

Particulars	Rs.
1) Income from business in Pune, controlled from U.S.A.	3,75,000
2) Income from agriculture in Bangladesh	5,50,000
3) Rent from house in Nasik, received in London	1,25,000
4) Professional fees earned in India, received in Sri Lanka	1,00,000
5) Royalty from a company in Japan, received in U.K.	2,25,000
6) Interest credited to ABC Bank, New York Branch	1,20,000
7) Income from business in U.K. controlled from Mumbai	2,00,000
8) Amount brought into India out of the past untaxed profits earned outside India	1,44,500

Compute his total income for the assessment year 2023-24 assuming as follows:

- a) He is Resident and Ordinarily Resident
- b) He is Non Resident
- Q.5 A. State the exempt Income under Section 10 of the Income Tax Act. (10)

 B. Discuss the provisions of Depreciation under Section 32 and explain the concept of Block of Assets. (10)

OR

(20)

- Q.5.C Write Short notes on: (any four)
- i. Definition of Assessee and Assessment
- ii. Exceptions to the Basic Conditions of Residential Status of an individual
- iii. Pre-construction period interest
- iv. Deductions under Section 80 DD
- v. Taxability of Gift
- vi. Gross Total Income and Net Total Income.

Dura	tion:	2 3	4 Hours Max Marks: 75							
Note	:	Al	l questions are compulsory							
Q 1	A		Attempt any Two sub questions from a),b) & c) in MS-Excel (True or False)	2						
		a	A group of cell is called a domain							
		b	Absolute cell referencing uses two \$ signs							
		c	A function must have at least one argument							
	В		Attempt any Two sub questions from d),e) and f) in My SQL (Multiple Choice)	2						
		d	The statement used to perform queries on tables begin with							
			1) Select 2) Search 3) Query 4) Selection							
		e	The function used to join the word is							
			1) Concat() 2) Merge() 3) Join() 4) Move()							
		f	To indicate that there should be 6 integers and 2 decimal position we use							
			1) Decimal (6,2) 2) Decimal (8,2) 3) Decimal (2,6) 4) Decimal (2,8)							
	C		Attempt any Six sub questions from g),h),i),j),k),l),m),n), and o) in Data	6						
	C		Communication ,Networking and Internet	U						
			(True or False)							
		g	Dial up connection requires a modem and a phone call							
		h	More than one file can be attached with an email							
		i	Protocol is not necessary for data communication							
		j	OSI is a network Protocol							
		k	Meta search engine creates its database of information							
		1	One cable is used in Bus topology							
		m	Wr. 1							
		n	A metropolitan area network can connect several LANs							
		0	Internet explorer is a web browser							
	D		Attempt any Five sub questions from p),q),r),s),t),l),u),v), and w) in Data Communication, Networking and Internet							
			(Multiple Choice)							
		P	Of the following is not a protocol							
			a) TCP b) IP c) FTP d) OSI							
			SMTP means							
			a) Some mail b) Single Mail c) Simple Mail Transfer d) None of							
			transport point transfer protocol Protocol these							
		r	In which of the following data is transmitted using lively beam of light							
			a) Fiber Optic b) Coaxial Cable c) Twisted pair cable d) 'Satellite							
			Cable							
		S	The way in which computer are arranged physically is called							
			a) Network b) Bridge c) Router d) Topology							
		t	is the central device used star topology							
			a) Router b) Bridge c) Hub d) Modem In maximum number of cables used							
	2		a) Bus b) Star c) Ring d) Mesh							
			The large collection of websites available on the internet is							
	_		a) URL b) WWW c) Blog d) Email							
		w .	Allow user to search simultaneously on several search engine a) Server b) Browser c) Meta Search engine d) Google							
		ě	by blowser by Micha Scarcii engine u) Google							

Page 1 of 4

- Attempt any one sub questions from a) & b) in Data Communication, Networking and Q2 A a Explain the different uses of Internet. b Define Topology. Explain Bus topology. Attempt any one sub questions from c) & d) in Data Communication, Networking and B c Explain Blog and Search Engine. d What is hacking and explain any three types of hackers. 8 Answer any one sub question from a) and b) in My SQL Q3 A UNIT SALES name: Table MySQL statement to create a Salesman Id(SID, Integer Primary Key, Not Null), Product name(PName Variable length of character 30), no. of units to be supplied(Qty_units Integer),date of supply (DOS, Date), store no (S No integer). b Write MySQL statement to create a table called CLASS contains Columns in the table: Admission number (ADM_NO, Integer, Primary key), first name (FNAME, character(15), Last name: (LNAME, character(15)), Date of birth(DOB, date), marks in HSC(HSC MARK, Integer), gender (GEN, Boolean), Answer any one sub question from c) and d) in My SQL B c There exists a table called Emp containing the columns EMP Number ENO, integer, Primary Key), Name (NAME, character variable width 20), Date of birth (DOB, Date), Gender (GENDER, character width 1) and Department (Dept, character variable width 4). Write MySQL statements for the following. i) Display the structure of the table. ii) Display all the information from the table. iii) Add a new column Salary (Sal, decimal (7,2) at the end of the table iv) Delete the row where Emp number of the emp is 1001. v) Change the Department of emp with Empno 1004 to Admin vi) Rename the table Emp to Empoyee d Explain the following inbuilt function in My SQL 1) NOW() 2 TIME() 3) CURDATE() 4) DAYNAME() 5) ROUND() 6) SORT 7) ABS() a Answer any one sub question from a) and b) in My SQL There exist a table TAX containing columns Pan Number (PAN, Integer), name (NAME, variable character), City (CITY character), Taxable Income(INC, Integer) and Income Tax(ITAX,Integer) Write MySQL queries for the following i) Display Pan Number, Name and Income Tax ii) Display Pan Number, Name and Income Tax where taxable Income is more than the Average Taxable iii) Display City, maximum and minimum Taxable income group by city
 - v) Display all the rows where name contains 'B'

highest Income Tax

iv) Display Pan Number, Name and taxable Income where income tax is equal to the

- b There exist a table FLIGHT having columns flight number (FNO, integer), destination name (DEST, character), Stopover name (STOP, character), and amount of the ticket(AMT, integer)
 - Write MySQL queries for the following
 - i) Display flight number, destination name and amount collected for the stopover Dubai.
 - ii) Display flight number, destination name and stop over name where amount collected is above average amount collected.
 - iii) Display all the rows from the table in ascending order of stop over and descending order of amount collected
- iv) Display flight number and destination name group according to stop over names
 Answer any one sub question from c) and d) in My SQL
 - c There exist a table STAFF with columns Employee ID (E_ID, integer), employer name (ENAME, character), department ID (DID, integer) manager id (MGID, integer), salary (SAL, numeric) and hiring date (HDATE, date)
 Write MySQL queries for the following:
 - i) Display all the rows from this table
 - ii) Display the name and hiring date of all the employees who do not have manager
 - iii) Display employer name as employee name (EMPNAME) from the table
 - iv) Display employee ID, department ID and salary of the employees whose manager ID is 102 or 105
 - v) Display the employee ID employee name and salary of the employees whose salary is greater than 15000
 - d There exist a table examination containing columns exam seat number (ESNO, integer), name of the student(SNAME, variable character), gender (GEN, character), marks (MKS, numeric) and grade (GRADE, character)
 Write MySQL-queries for the following
 - i) Display all the rows where the grade is B
 - ii) Display seat number, name and marks of students whose marks are equal to to lowest marks
 - iii) Display seat number, marks and grade of students whose marks are above average marks
 - iv) Display gender, minimum marks and maximum marks of students grouped by
- Q 5 A Answer any one sub question from a) and b) in MS-EXCEL
 - a The following data has been entered in a worksheet.

	A	В	C	D
1	Name	Age	City	Sales
2	Anita	41	Mumbai	320000
. 3	Anish	24	Delhi	200000
4	Rita	35	Surat	205000
5	Rushabh	42	Chennai	302000
6	Alex	50	Mumbai	540000
7	Eliza	44	Pune	320000
8 -	Mahesh	27	Mumbai	501000
9	Necta	32	Nashik	520000

38247

Page 3 of 4

Write the steps to -

- 1) Sort the data in the ascending order of Name
- 2) Calculate subtotal of sales for each city.
- b The following spread sheet contains the amounts invested, the rate of interest and the period of investment in years. Write the steps to obtain the simple and compound interest in columns C and D.

3	A	В	C	D
1	Name	Amount	S.I	C.I
2	Ravish	500000		
3	Dev	250000		
4	Aabha	190000		
5	Annie	560000		
6	Number of years (n)	10		
7	Rate of Interest (r%)	8		

Given that, Simple Interest (S.I) = (p*n*r)/100Compound Interest (C.I) = $p*(1+r/100)^n$ - p

- B Answer any one sub question from c) and d) in MS-EXCEL
 - c Answer the following using spreadsheet giving the runs scored by batsman in 5 matches.

7

4.COUNTO

13	A	B →	C	Die in	E	. 36 F.39-	G	н
1	NAME	Match1	Matc2	Match3	Match4	Match5	TOTAL	AVG
2	Sachin	76	78	98	54	115	TOTAL	AVG
3	Ganguly	45	56	54	45	12		
4	Kapil	36	85	56	89	65		
5	Dravid	59	45	54	25	78		
6	Kumble	45	25	12	14	58		
7								
8	HIGHEST SCORE							
9	LOWEST SCORE							

Write the steps to

Calculate

- 1) Total and Average score in column G and H.
- 2) Match-wise calculate the Highest and the lowest score in row 8 and 9.
- d Explain the following built in functions in MS-EXCEL

IPMT()	2. ROUNDDOWN()	3. SQRT()
--------	----------------	-----------

5.FLOOR() 6. PV() 7. MOD()

Ti	me:- 03Hours	Marks:- 100
	Note: 1. All questions are compulsory.	l sar
	2. Figures to the right indicate full ma	rks.
Q.1 (A) Select the most appropriate answer from the option given below	<u>w</u> . 10
1.	Marketing Research is a research.	
	(Subjective, Applied, Pure, Objective)	
2.	means moral principles and standards to be fo	llowed in conducting
	marketing research. (Formats, Criteria, Benchmark, Ethics)	
3.	Marketing Research is one of the components of	
	(Assets Management, Marketing Information System, Consu	mer Research, Social
	Media Research)	
4.	research aims at describing the characteristics of group of	respondents.
	(Causal, Measurement, Descriptive, Exploratory)	
5.	questions give freedom to respondents to express their o	pinions.
	(Two-way, Multiple choice, Close Ended, Open Ended)	
6.	is the source material from which samples are selected	
	(Schedule, Questionnaire, Sampling Error, Sampling Frame)	
7.	data is more accurate and reliable for research study.	
	(Secondary, Primary, Fabricated, Outdated)	
8.	In, secondary data is collected from within the comp	any.
	(Internal sources, External sources, Online sources, Govt. Public	
9.	Use of technology is data collection results in	-
	(Waste of Money, Waste of time, Delay in data collection, Quic	k data collection)
10.	report is prepared for technical people who are responsi	ible for implementing
	the report findings. (Publication, Executives, Technical, Popular)	
11.	of data is a process of adding meaning to the analyz	ed data and drawing
	conclusions. (interpretation, collection, design, editing)	
12.	of data is a process of arranging data into different categori	es or classes based on
	some criteria. (Tabulation, Classification, Editing, Coding)	
(B) <u>Sta</u>	te whether the following statements are TRUE or FALSE (Any	<u>ren)</u> 10
	1. The process of Marketing Research starts with data collection.	
	Marketing Research activities are conducted using unscientific r	nethods.
	3. Surveyors are responsible to collect primary data from responde	nts.
	4. Experimentation method is used in causal research.	
	Likert scale questions helps to ascertain how strongly the responsational statement.	ondents agree to a
	6. Census study and sample study are similar in nature.	
	7. Focus group interview is conducted with a small group of	respondents in an
	unstructured manner.	in un
	Google forms are used in online surveys.	
	9. Telephone interview is suitable for detailed data collection from	respondents.
	10. SPSS is a statistical tool used for data analysis.	
	11. Bar Graph are examples of visual aids used in research reports.	
	12. Coding of data is not required for statistical data analysis.	
39175	Page 1 of 5	

CB8F50B732571F0EB705F037E53728A6

Paper / Subject Code: 23132 / Marketing Research Paper - I

a. b	Answer any two of the following Explain the meaning and limitations of Marketing Research. Discuss the Qualities of Good marketing research Professionals. What do you mean by Decision Support System? Explain its components in brief	15 ef.
Q.3 A	nswer any two of the following	15
a b	 What is Research Design? Explain importance of Research Design. Explain steps in the preparation of Questionnaire. 	
c	. What is Sampling? Discuss various techniques of Sampling.	
Q.4 A	nswer any two of the following	15
a.	Explain various methods of Observation as a technique used to collect primary	data
D,	. What is Secondary data? Discuss its merits and demerits.	Gutta,
C.	Discuss differences between Qualitative research and Quantitative research.	
Q.5 A	nswer any two of the following	15
a.	What is Editing? Explain various types of Editing with merits.	13
b.	What is meant by Data analysis? Discuss the steps in Data analysis.	
C.	Discuss the contents of Research report.	
Q.6 W	rite a short notes (any FOUR)	20
a.	Data Mining	20
	Hypothesis	
	Essentials of Good Questionnaire	
d.	Personal Interview	
e.	Panel method of data collection	
f.		