

Marks-75

Duration: 2.5 hours

- Note: 1) All questions are compulsory.  
2) Working Notes should form part of your answer.  
3) Figures to the right indicate full marks.

**Q.1. (A) Select the correct alternatives and rewrite the sentence. (Any 8) (8)**

1. IFRS are issued by \_\_\_\_\_.  
A. IASB                      B. ICAI                      C. FASB                      D. IASC
2. Accounting for Employee Benefit is dealt with \_\_\_\_\_.  
A. IND AS 19              B. IND AS 15              C. IND AS 11              D. IND AS 14
3. Under Double Account system old asset continuous to appear at \_\_\_\_\_.  
A. Original Cost              B. Replacement Price              C. Market Price              D. None of these.
4. The Authorities under the Electricity Act 2003 has replaced \_\_\_\_\_.  
A. Central Electricity Authority              B. Central Electricity Regularity  
C. State Electricity Regularity Commission              D. All of the Above.
5. Contribution to Sinking fund is \_\_\_\_\_.  
A. 0.50% p.a. of construction cost of each flat              B. 0.25% p.a. of construction cost of each flat  
C. 0.75% p.a. of construction cost of each flat              D. 0.80% p.a. of construction cost of each flat
6. Dividend on shares accrues \_\_\_\_\_.  
A. On the last day of financial year              B. On due dates fixed in advance  
C. On the date it is declared              D. On the first day of the financial year.
7. The current investments are valued on closing date at \_\_\_\_\_.  
A. Market Value              B. Cost of purchase  
C. Lower cost and market value              D. Higher of cost and fair value.
8. Funds NAV is affected by \_\_\_\_\_.  
A. Purchase and sale of investment securities              B. Valuation of all investment securities held  
C. Units sold or redeemed              D. All of these
9. Investments made by a mutual fund on behalf of investors are accounted as \_\_\_\_\_.  
A. Assets                      B. Liabilities  
C. Capital                      D. None of these.
10. For A open ended fund the repurchase price should not be lower than \_\_\_\_\_.  
A. 95% of NAV                      B. 93% of NAV  
C. 97% of NAV                      D. None of these.

**Q. 1(B) State whether True or False from the following and rewrite the statement. (Any 7) (7)**

1. IFRS 2 deals with Share-based payment.
2. High yield bond schemes invest in junk bonds.
3. Investment in gold is a hedge against inflation but fund is risky.
4. Dividend is always calculated on the face value or nominal value of the shares.

5. Cooperative society is a corporate body distinct from its members.
6. Transfer fees is credited to repairs fund.
7. Water charges are divided among the members on the basis of area of flats.
8. Ex-interest price less accrued interest = cost of the investment.
9. An exit load guarantees a higher return.
10. A fund that charges a load is better than a non load fund.

Q.2 From the following Trial Balance of Atul Co-operative Consumers society Ltd, Nashik as on 31/03/2019 Prepare Trading Account, Profit and loss account and Balance sheet on that date after considering the adjustments given (15)

Particulars	Rs	Rs
Share Capital		1,60,000
Calls in arrears	10,000	
Reserve Fund		15,000
Common Goods Fund		5,000
Opening Stock	1,10,000	
Furniture	48,000	
Education Fund		8,000
Sundry Creditors		20,000
Sundry Debtors	30,000	
Commission Payable		4,000
Salaries	71,000	
Commission	17,400	
Rent, rate and taxes	20,000	
Postage	12,100	
Land	9,000	
Interest on Investments		10,000
Equipments	20,000	
Purchases	16,40,000	
Investments	1,00,000	
Sales		20,60,500
Cash in Hand	25,000	
Cash at Bank	1,70,000	
<b>Total</b>	<b>22,82,500</b>	<b>22,82,500</b>

Adjustments:

1. Outstanding rent payable on 31/03/19 was Rs.1,000.
2. Charge 5% depreciation on Furniture.
3. Closing Stock of consumers goods is valued at cost Rs.1, 40,000.
4. Interest accrued on investment Rs.2000.
5. Outstanding salary was Rs.2000 & Rs.3000 paid in advance on 31<sup>st</sup> March 2019.
6. Authorised capital 20000 shares of Rs. 10 each.

OR

Q.2 The Trial Balance of MALA Electric Supply Ltd. For the year ended 31<sup>st</sup> March, 2019 is as below:

(15)

Particulars	Dr. `(000)	Cr. `(000)
Share Capital:		
30,00,000 Equity shares of Rs. 10 each		30,000
Patents and Trademarks	1,000	-
14% Debentures	-	12,000
11% Term Loan	-	7,000
Land	6,200	-
Building	17,000	-
Power Plant	30,000	-
Electrical Instruments	2,800	-
Capital Reserves	-	3,600
Contingency Reserves	-	6,000
Transformers	8,200	-
Net Revenue Account	-	3,400
Inventories	5,800	-
Trade Receivables	3,200	-
Contingency Reserve Investments	6,000	-
Bank Balance	1,200	-
Public Lamps	1,600	-
Depreciation Fund		12,000
Trade Payables		3,000
Declared Dividend		6,000
<b>TOTAL</b>	<b>83,000</b>	<b>83,000</b>

Prepare Balance Sheet as per Schedule III of Companies Act 2013.

Q.3 Ms Anjali entered into the following transaction of purchase and sales of 12% debentures of Rs. 100 each of Saraswati Ltd. Interest payable on 30<sup>th</sup> June and 31<sup>st</sup> December every year. Transactions are as follows:

Date	No. of Debentures	Terms
1 <sup>st</sup> April 2018	800	Opening balance at a cost of Rs. 76,000
1 <sup>st</sup> June 2018	300	Sold at Rs. 105 each cum interest
1 <sup>st</sup> September 2018	700	Purchase at Rs. 98 each Ex interest
1 <sup>st</sup> December 2018	400	Purchase at Rs. 108 each cum interest
1 <sup>st</sup> February 2019	900	Sold at Rs. 97 each Ex interest

Prepare Investment Account of 12% Debentures in the books of Anjali for the year ended 31<sup>st</sup> March 2019. The market value on 31<sup>st</sup> March 2019 was Rs. 67,500 of the said investment.

(15)

OR

Q.3

1. On 01/04/2018 Amar had 50000 equity shares in T ltd. The face value of the shares was Rs.10 each but their book value was Rs.24 per share.
  2. On 02-06-2018 Amar purchased 10000 equity shares in T Ltd at premium of Rs.6 per share.
  3. On 01-07-2018 the directors of T ltd issued bonus shares at the rate of one share for every three shares held.
  4. On 01-01-2019 Amar Ltd purchased 5000 right shares in T Ltd of Rs.10 each at Rs.15 per share.
  5. On 31-01-2019 he sold 20000 equity shares in T ltd of Rs.10 each at Rs.30 per shares.
- Show Investment Account as it would appear in Amar books for the year ended 31-03-2019.

(15)

Q.4 (A) The following portfolio details of mutual fund scheme are given below

Stock	No. Of shares	Price (Rs)
A	4 LAKH	45
B	6 LAKH	50
C	8 LAKH	25
D	12 LAKH	30

The scheme has accrued expenses towards portfolio managers of Rs.6 lakh. There are 80 lakh shares outstanding. Find out the NAV per unit of the scheme.

(08)

Q.4 (B) Based on the following information, determine the NAV of a regular scheme on per unit basis.

(07)

Particulars	Rs (in crores)
Listed shares at cost (ex-dividend)	20
cash in hand	1.23
Bonds and debentures at cost	4.3
Of these, bonds not listed and quoted	1
Other fixed interest securities at cost	4.5
Dividend accrued	0.8
Amount Payable on shares	6.32
Expenditure accrued	0.75
Number of units (Rs. 10 face value)	20 lakhs
Current realisable value of fixed income securities of face value Rs.100	106.5
The listed shares were purchased when index was	1000
Present index is	2300
Value of listed bonds and debentures at NAV date	8

OR

Q.4

The investment portfolio of a mutual fund scheme includes 4000 shares of A ltd and 3000 shares of B ltd acquired on 31<sup>st</sup>December 2017. The cost of A ltd's share is Rs.40 while B ltd's shares is Rs.60. The market value of these shares at the end of the 2017-18 was Rs.38 and Rs.64 respectively. On 30/06/2018, shares of both the companies were disposed off realising Rs.37 per A ltd's share and Rs. 67 per B ltd's share. Show important accounting entries in the books of the fund for the Accounting Years 2017-18 and 2018-19 (15)

Q.5 (A) Define IFRS and explain the objectives of IFRS-1 (08)

Q.5 (B) Explain in brief mutual fund schemes according to maturity period (07)

OR

Q.5 Short Notes (Any 3) :- (15)

1. Dividend Yield Fund
2. Liquid Scheme
3. Ex and cum interest
4. Sinking Fund
5. Regulations for Depreciation under Electricity Companies