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# K16P 1056

#### Reg. No.: .....

Name : .....

## Third Semester M.A./M.Sc./M.Com. Degree (Reg/Suppl./Imp.) Examination, November 2016 COMMERCE COM 3C12 : Corporate Accounting (2014 Admission Onwards)

Time : 3 Hours

Max. Marks: 60

#### SECTION - A

Answer **any 4** questions. **Each** question carries **1** mark for part (a) **3** marks for part (b) and **5** marks for part (c).

1. a) Distinguish between holding company, subsidiary company and group.

b) Explain unrealised Inter-company profits.

c) Balance Sheet of S Ltd. as on March 31-2008.

Liabilities	Rs.	Assets	Rs.
Share capital 50,000 shares of ₹100 each	5,00,000	Land and Building Machinery	5,00,000 3,00,000
General Reserve as on 1-1-2008	2,00,000	Current Assets	2,00,000
P&L a/c balance 1,50,000 Add profit for 2008 50,000 Creditor	2,00,000 1,00,000 <b>10,00,000</b>		10,00,000

H Ltd. acquired 40,000 shares of S Ltd. on October 1, 2007 at ₹7,80,000. H Ltd. valued the machinery at ₹2,50,000 and current asset at ₹2,75,000. Calculate the minority interest.

- 2. a) What do you mean by Annuity?
  - b) Explain the statutory book to be maintained by an insurance company.
  - c) A Life Insurance Company disclosed a fund of ₹25,00,000 on March 31st 2008 before taking the following into consideration.
    - a) A claim of ₹ 15,000 was intimated and admitted but not paid during the year.
    - b) A claim of ₹8,000 outstanding in the books for 8 years is written back.

c) A premium of ₹1,000 is payable under reinsurance.

- . d) Reinsurance recoveries ₹ 30,000.
  - e) Bonus utilised in reduction of premium ₹ 8,000.
  - f) Agent's commission to be paid ₹ 6,000.

Pass the necessary journal entries for the above commission and recompute the fund.

P.T.O.

### K16P 1056

- 3. a) Name any two concerns that follow double account system.
  - b) How will you treat contingency reserves in the case of electricity concerns ?
  - c) A water supply concern had to replace a quarter of the mains and lay an auxiliary main for the remaining length in order to augment supplies of water to a locality. The total cost of the original main was ₹ 4,00,000. The auxiliary main cost ₹ 4,50,000 and the new main cost ₹ 1,75,000. It is estimated that the cost of laying a main has gone up by 30 %. Parts of the old main realized ₹ 15,000. Calculate the total amount to be capitalized and written off.
- 4. a) What do you mean by internal reconstruction?
  - b) State the circumstances in which internal reconstruction is necessary.
  - c) Distinguish between internal reconstruction and external reconstruction.
- 5. a) Who is a Contributory ?
  - b) What are the steps to be followed in preparing the statement of affairs ?
  - c) A B Co. Ltd., went into liquidation with the following liabilities.
    - a) Secured creditors ₹20,000 (securities realized ₹25,000)
    - b) Preferential creditors ₹ 600.
    - c) Unsecured creditors ₹ 30,500, liquidator's out of pocket expenses amounted to ₹ 252.

The liquidator is entitled to a remuneration of 3% on the amount realised (including securities in the hands of secured creditors) and 15% on the amount distributed to unsecured creditors. The various assets (excluding securities in the hands of secured creditors) realised ₹ 26,000. Prepare liquidator's account showing the composition given to unsecured creditor.

- 6. a) What is acquisition ?
  - b) Explain the net asset methods of calculating purchase consideration.
  - c) M and R carrying on business in partnership sharing profits and losses in the ratio of 3 : 2 with to dissolve the firm and sell the business to a limited Co. on 31<sup>st</sup> March 2008 when the firms balance sheet stands as under

Liabilities	Rs.	Asset	Rs.	
Capital Account :		Furniture	8,000	
M	70,000	Motor car	12,000	
R	50,000	Stock	81,000	
Reserve	20,000	Debtors	60,000	
Sundry Creditors	25,000	Cash	4,000	
	1,65,000		1,65,000	

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A limited Co. with an authorised capital of ₹ 3,00,000 in equity shares of ₹ 10 each is registered to purchase the above business on the following terms.

- 1) Goodwill is values at ₹ 30,000.
- 2). Furniture and stock are revalued at ₹ 6,000 and ₹ 85,000 respectively.
- 3) Debtors are subject to 5% provision.
- 4) Motor car is not required by the company and M takes over the same at an agreed valuation of ₹ 8,000. The purchase consideration is satisfied by the issue of equity shares of ₹ 10 each. Show the Balance Sheet of the purchasing company.

#### SECTION-B

### Answer any two questions, each carries 12 marks.

7) a) A Ltd. holds 80% of the equity shares of B Ltd. which was acquired on 31<sup>st</sup> Dec. 2008 when the latter Co. had a credit balance on profit and loss account of ₹ 15,000 and general reserve of ₹ 20,000. Stocks held by A Ltd. include ₹ 5,000 for goods supplied by B Ltd. at a profit of 20% on selling price. From the following balance sheets, prepare a consolidated balance sheet as at 31<sup>st</sup> December 2010.

Liabilities	A. Ltd.	B. Ltd.	Assets	A. Ltd.	B. Ltd.
	₹	₹		₹	₹
Share capital (Equity share			Free hold properties	2,30,000	20,000
of ₹ 10 each)	5,00,000	1,00,000	Furniture	15,500	3,000
Capital reserve	1,00,000	-	Investment	S	
General Reserve	1,20,000	30,000	8,000 share	s	
P&La/c	40,000	10,000	of B Ltd.	1,20,000	-
Creditors	1,49,700	36,000	Stocks	4,14,000	1,23,000
Bills payable	21,300	1,000	Debtors	87,000	37,400
Bank Overdraft	-	6,400	Cash	64,500	S
	9,31,000	1,83,400		9,31,000	1,83,400

OR

- b) The life assurance fund of a Llfe Insurance Co. was ₹ 41,92,000 as on 31<sup>st</sup> March 2014. Its actuarial valuation on 31<sup>st</sup> March 2014 disclosed a net liability of ₹ 40,40,000 under the assurance and annuity contracts. An interim bonus of ₹ 40,000 was paid to the policy holder during the two-year period ending 31-3-2014. It is now proposed to carry forward ₹ 32,000 and to divide the balance between the policy holders and the share holders. You are required to show
  - a) Valuation Balance Sheet
  - b) Net profit for the two year period
  - c) Distribution of the net profit
  - d) Find bonus payable to policy holders.
- 8) a) The Balance Sheet of Devipriya Ltd. as on 31st Dec. 2014 was as follows :

Liabilities	Rs.	Assets	Rs.	
Share capital		Land and Building	25,000	
8,000 pref. shares	5	Other fixed assets	2,00,000	
of ₹ 10 each	80,000	Stock	5,25,000	
12,000 equity shares		Debtors	1,00,000	
of ₹ 10 each	1,20,000	P & L a/c	58,000	
Bank loan	4,00,000			
8% debentures	1,00,000			
Interest outstandi	ng			
on debentures	8,000			
Creditors	2,00,000 <b>9,08,000</b>		9,08,000	

The company went into liquidation on that date prepare liquidator's statement of account after taking into account the following :

- 1) Liquidation expense and liquidator's remuneration amounted to ₹3,000 and ₹10,000 respectively.
- 2) Bank loan was secured by a pledge of stock.
- Debentures and interest there on are secured by a floating charges on all assets.
- Fixed assets were realised at book values and current assets at 80% of book value.

OR

b) Explain the steps to be taken for internal reconstruction.

 $(2 \times 12 = 24)$