ABB(III)-Business Administration-H-14(F.M.gr.)

2020

BUSINESS ADMINISTRATION — HONOURS

Fourteenth Paper

(Financial Management Group)

[Advanced Financial Accounting and Reporting]

Full Marks : 100

(Time : 2 hours)

The figures in the margin indicate full marks. Candidates are required to give their answers in their own words as far as practicable.

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Group - A (Marks : 50)

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Answer any two questions.

1. Balance Sheet of Ram Ltd. and Shyam Ltd. is given as on 31st March, 2018:

| Equity and Liabilities | Ram Ltd. ₹ | Shyam Ltd. ₹ |
|-----------------------------------|------------|--------------|
| Equity Share capital of ₹ 10 each | 1,00,000 | 50,000 |
| Reserve and Surplus | | |
| Profit and Loss Account | 10,000 | 20,000 |
| Investment Allowance Reserve | | 15,000 |
| Non Current Liabilities | | |
| 10% Debentures | 20,000 | 40,000 |
| Current Liabilities | | |
| Creditors | 10,000 | |
| | 1,40,000 | 1,25,000 |
| Assets | Ram Ltd. ₹ | Shyam Ltd. ₹ |
| Non Current Assets | | |
| Property, Plant and Equipments | 80,000 | 70,000 |
| Current Assets | | |
| Book Debts | 30,000 | 40,000 |
| Stock | 20,000 | 10,000 |
| Cash in Hand | 10,000 | 5,000 |
| | 1,40,000 | 1,25,000 |

Ram Ltd. took over Shyam Ltd. for a consideration of 6 shares in Ram Ltd. for every 5 shares in Shyam Ltd.

You are required to prepare post merger Balance Sheets assuming Investment allowance Reserve is to be continued, when accounting is according to the Purchase method.

Please Turn Over

25×2

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- 2. (a) When an amalgamation is called 'amalgamation in the nature of Merger'?
 - (b) Why do we create Capital Redemption Reserve Account at the time of redemption of Preference Share or buy back of Share out of free reserve?
- 3. Balance Sheet of H. Ltd. and S. Ltd. is given as on 31st March, 2019

| Equity and Liabilities | H. Ltd. ₹ | S. Ltd. ₹ |
|-----------------------------------|-----------|-----------|
| Equity Share capital of ₹ 10 each | 5,00,000 | 2,00,000 |
| Reserve and Surplus | | |
| Profit and Loss Account | 1,50,000 | 50,000 |
| General Reserve | 2,00,000 | 60,000 |
| Non Current Liabilities | | |
| 10% Debentures | 20,000 | 40,000 |
| Current Liabilities | | |
| Creditors | 1,00,000 | 60,000 |
| Bills Payable | 50,000 | 20,000 |
| | 10,20,000 | 4,30,000 |
| Assets | H. Ltd. ₹ | S. Ltd. ₹ |
| Non Current Assets | | |
| Property, Plant and Equipments | 4,80,000 | 1,70,000 |
| Investment | 2,50,000 | 50,000 |
| Current Assets | | |
| Book Debts | 1,00,000 | 80,000 |
| Stock | 80,000 | 50,000 |
| Cash in Hand | 60,000 | 80,000 |
| Bills Receivables | 50,000 | |
| | 10,20,000 | 4,30,000 |

Note: Liability for bills discounted of H. Ltd. is ₹ 20,000

Additional information:

- (i) H. Ltd. acquired 16,000 shares of ₹ 10 each in S. Ltd. on 01.04.2018 at a cost of ₹ 2,00,000.
 B/S of S. Ltd. on 01.04.2018 shows balance in general reserve ₹ 20,000 and P/L account ₹ 20,000
- (ii) Bills payable of S. Ltd. includes ₹ 10,000 due to H. Ltd. which has discounted bills worth ₹ 6,000
- (iii) Sundry Creditors of H. Ltd. include ₹ 20,000 due to S. Ltd. However, a cheque of ₹ 5,000 sent by H. Ltd. to S. Ltd. has not been received by S. Ltd.
- (iv) Closing stock of H. Ltd. includes stock worth ₹ 60,000 supplied by S. Ltd. which had invoiced at cost plus 20%.

Prepare a consolidated Balance Sheet as on 31st March, 2019.

(3)

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4. The following figures have been extracted from the books of Srinidhi Ltd. as at 31.03.2018.

| 25,000 Equity shares of ₹ 10 each, ₹ 8 per share Paid up Securities Premium | 2,00,000 10,000 |
|--|--------------------|
| Capital Redemption Reserve | 50,000 |
| General Reserve | 1,00,000 |
| Profit and Loss Account | 50,000 |

The directors recommended the following with a view to capitalizing Reserve:

- (i) Existing shares be made fully paid without taking money from shareholders and
- (ii) Each shareholder to receive one bonus share for every two shares held by him.

Pass necessary Journal Entries in the Books of the company.

5. The following figures have been extracted from the books of X. Ltd. as at 31.03.2018.

| | ` |
|-----------------------------------|----------|
| 25,000 Equity shares of ₹ 10 each | 2,50,000 |
| Securities Premium | 7,500 |
| Capital Reserve | 15,000 |
| General Reserve | 40,000 |
| Profit and Loss Account | 10,000 |
| | |

The company decided to buyback 25% of the Paid Up Equity share Capital at ₹ 11 per share. It also decided to issue 14% Debentures of ₹ 25,000 at par for the purpose of buyback.

You are required to Pass necessary Journal Entries in the Books of X. Ltd.

6. D. Ltd. granted 1,000 options on 1st April, 2016 at ₹ 50 each when market price was ₹ 150 each (The face value of each share was ₹ 10) the vesting period was 2 and 1/2 years and maximum exercise period was 1 year. 300 unvested options lapsed on 01.04.2018 and 600 options were exercised on 30th June, 2019 and 100 options lapsed at the end of the exercise period.

Pass necessary journal Entries in the Books of D. Ltd.

Please Turn Over

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7. Balance Sheet of Hind Ltd. is given as on 31st March, 2019

| Equity and Liabilities | Notes | Amount ₹ |
|--|-------|------------|
| 15,000, Equity Shares of ₹ 10 each fully Paid up | | 1,50,000 |
| 20,000, Equity Shares of ₹ 10 each ₹ 6 Paid up | | 1,20,000 |
| 9% Cumulative Preference Shares | | 60,000 |
| Reserve and Surplus | | |
| Profit and Loss Account | | (1,30,000) |
| Non Current Liabilities | | |
| 10% Debentures | | 1,40,000 |
| Current Liabilities | | |
| Creditors | | 80,000 |
| | | 4,20,000 |
| Assets | | Amount ₹ |
| Non Current Assets | | |
| Property, Plant and Equipments | | 2,20,000 |
| Investment | | 40,000 |
| Current Assets | | |
| Book Debts | | 40,000 |
| Stock | | 80,000 |
| Cash in Hand | | 40,000 |
| | | 4,20,000 |

Additional information :

(i) Market value of Property, Plant and Equipment is ₹ 3,70,000 and that of stock is ₹ 1,00,000.

(ii) Investment could fetch only ₹ 10,000.

- (iii) 50% books debts are doubtful.
- (iv) Preference dividend is in arrears for the last five years.

Find out the intrinsic value per share of Hind Ltd. by the Net Asset Method.

(5)

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8. Balance Sheet of Revise Ltd. is given as on 31st March, 2019

| Equity and Liabilities | Notes | Amount ₹ |
|--|-------|------------|
| 10,000, Equity Shares of ₹100 each fully Paid up | | 10,00,000 |
| Reserve and Surplus | | |
| Profit and Loss Account | | (6,00,000) |
| Non Current Liabilities | | |
| 12% Debentures | | 2,00,000 |
| Current Liabilities | | |
| Creditors | | 24,000 |
| Accrued Interest | | 24,000 |
| Provision for Tax | | 72,000 |
| | | 7,20,000 |
| Assets | | |
| Non Current Assets | | |
| Property, Plant and Equipments | | 1,00,000 |
| Current Assets | | |
| Book Debts | | 2,70,000 |
| Stock | | 3,20,000 |
| Cash in Hand | | 30,000 |
| | | 7,20,000 |

It was decided to reconstruct the company for which necessary resolution was passed and sanctions were obtained from appropriate authorities. Accordingly, it was decided that :

- (i) Each share be sub-divided into ten fully paid equity shares of ₹ 10 each.
- (ii) After sub-division, each shareholder shall surrender to the company 50 per cent of his holding for the purpose of re-issue to debenture holders and creditors as necessary.
- (iii) Out of shares surrendered, 10,000 shares of ₹ 10 each shall be converted into 12% preference shares of ₹ 10 each fully paid up.
- (iv) The claims of the debenture-holders shall be reduced by 75%. In consideration of the reduction, the debenture holders shall receive preference shares of ₹ 1,00,000 which are converted out of shares surrendered.
- (v) Creditors claim shall be reduced by 50%, the balance to be settled by the issue of equity shares of ₹ 10 each out of shares surrendered.
- (vi) Balance of Profit and Loss A/c to be written off.
- (vii) The shares surrendered and not-reissued shall be cancelled.

You are required to show the journal entries in the Books of the company.

Please Turn Over

ABB(III)-Business Administration-H-14(F.M.gr.) (6)

9. A holds 100 shares of \gtrless 10 each on which he has paid \gtrless 1 share as application money.

B holds 200 shares of ₹ 10 each on which he has paid ₹ 1 on application and ₹ 2 on allotment.

C holds 300 shares of ₹ 10 each on which he has paid ₹ 1 on application, ₹ 2 on allotment and ₹ 3 for the first call.

They all failed to pay their arrears and the second call of \gtrless 2 per share and the Directors of the company, therefore, forfeited their shares.

The shares of C were then re-issued at ₹ 7 per share fully paid up.

Give the necessary journal entries to record the above transactions.

10. Discuss the methods of Valuation of Goodwill.

Group : **B**

(Financial Management Group)

(Marks : 50)

Answer any two questions.

25×2

- 11. What is Financial Reporting? Discuss the objectives, procedures and usefulness of Financial Reporting.
- 12. Define as per AS 3 (Revised) the following :
 - (a) Cash and Cash Equivalents
 - (b) Cash flow from investing activities
 - (c) Cash flow from financing activities
 - (d) Cash flow from operating activities.
- 13. Briefly describe the requirements of AS-1 in regard to the disclosure of significant Accounting Policies.
- 14. Briefly describe the provisions of AS-2 in regard to the valuation of Inventory.
- 15. What do you mean by "reportable segments"? How do you identify reportable segments as per AS-17?
- 16. What does Accounting Conceptual Frame work mean? Explain the mechanism with suitable example.
- **17.** What do you mean by Company Financial Statement? What are the factors in Company Financial Statement?
- 18. What is Financial Reporting? What are the objectives of Financial Reporting?
- 19. Who are the users of Financial Report? What are the challenges of corporate Financial Reporting?
- 20. (a) Explain briefly the process of setting Accounting Standards in India.
 - (b) Explain the provisions of the Companies Act which ensure compliance of Accounting Standards in India.