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III Semester B.Com. Examination, March/April 2023 (NEP)

(2022 – 23 and Onwards) (Freshers) TOURISM AND TRAVEL MANAGEMENT Paper – 3.1 : Corporate Accounting

B.Com TTM

Time: 21/2 Hours

Max. Marks: 60

Instruction: Answers to be written in English only.

SECTION - A

1. Answer any six sub-questions. Each question carries two marks.

 $(6 \times 2 = 12)$

a) Give the meaning of subscribed capital.

b) What is IPO?

c) What is pure underwriting?

d) What is the maximum rate of commission payable to an underwriter to underwrite shares and debentures of a company as per law?

e) What is branding?

f) Name different types of goodwill.

g) List any two factors affecting the value of shares.

h) What is preference share?

SECTION - B

Answer any three questions. Each question carries four marks.

 $(3 \times 4 = 12)$

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2. Naveen Ltd. issued 50000 shares of Rs. 10 each. The whole issue was fully underwritten by A, B, C and D as follows:

A-20000 shares, B-15000 shares, C-5000 shares and D-10000 shares. The company received applications for 45000 shares of which marked applications were as follows:

A = 22000 shares ; B = 11000 shares ; C = 1000 shares and D = 9000 shares. Determine the net liability of each underwriter.

 Prashanth Limited agreed to purchase the business of a sole trader and for that purpose goodwill is to be valued at 3 years purchase of the average of previous 4 years adjusted profits.

The profits for the year ending 31^{st} March 2019; 2020; 2021; 2022 were as follows:

₹80,000, ₹1,00,000, ₹96,000 and ₹1,20,000.

Following additional information is available:

- a) Annual management expenses ₹ 9,600.
- b) Provide insurance premium at ₹ 400 p.a.

Compute the value of Goodwill.

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4. Following are the particulars of AS Ltd.:

Fixed Assets ₹ 8,00,000

Current Assets ₹ 5.00.000

100000 Equity Shares of ₹ 10 each ₹ 10,00,000

Bank Overdraft ₹ 80.000

6% Debentures ₹ 4,00,000

Other Current Liabilities ₹ 1,20,000

Goodwill ₹ 2.00.000

The market value of fixed assets is 12% more than the book value and that of current assets is 5% less than book value. There is an unrecorded liability of ₹ 15,000. Ascertain the value of equity share by net asset method.

- 5. The Vasu Company Ltd. issued 10000 shares of ₹ 10 each. The public subscribed for 8000 shares and were fully allotted. The amount of each shares was payable as under :
 - 1) ₹ 2 per share on applications.
 - 2) ₹ 3 per share on allotment.
 - 3) ₹2 per share on first call
 - 4) ₹ 3 per share on final call.

All the calls were made and the money was duly received except first call on 500 shares and final call on 1000 shares.

Give journal entry in the books of the company.

- 6. Under which heading would you show the following in company final accounts?
 - a) Provision for taxation.
 - b) Pension fund.
 - c) Unclaimed dividend.
 - d) Underwriting commission.
 - e) Work in progress.
 - f) Loan to employees.

SECTION - C

Answer any three questions. Each question carries twelve marks.

 $(3\times12=36)$

7. The Siddu Co. Ltd., issued for public subscription 20000 shares of ₹ 10 each at a premium of ₹ 2 per share payable as follows :

On application ₹ 2 per share

On allotment ₹ 5 per share (including premium)

On first call ₹ 2 per share

On final call ₹ 3 per share



Applications were received for 30000 shares, 20000 shares were allotted and excess application money received is returned.

The company made all the calls and the money due were duly received except the final call on 1000 shares. These shares were forfeited and later re-issued as fully paid at ₹ 8 per share.

Pass necessary Journal Entries.

- 8. Sharath Company Limited issued 100000 equity shares of Rs. 60 each. X, Y, Z and M underwrite the entire issue in the proportion of 40%, 30%, 20% and 10% respectively in consideration of commission in cash at 4%. They also apply for firm share application as follows:
 - $X-3000\,$ shares, $Y-2000\,$ shares, $Z-2000\,$ shares and $M-3000\,$ shares. Besides the firm applications, the public apply for 60000 shares of which marked applications are as follows :
 - X-10000 shares, Y-6000 shares, Z-8000 shares and M-16000 shares. Show the number of shares to be taken up by each of the underwriters treating.
 - a) firm applications as marked applications.
 - b) firm applications as unmarked applications and
 - c) find out the commission payable to underwriters.
- 9. The Balance Sheet of Chethan Ltd. as on 31-12-2018.

Liabilities	₹	Assets	₹
Equity Shares of Rs. 10 each	2,50,000	Fixed Assets	2,00,000
General Reserves	1,00,000	Investments	
Profit and Loss Account	50,000	(5% Govt. Bonds)	50,000
Current Liabilities	50,000	Current Assets	2,00,000
*:	4,50,000		4,50,000

Additional Information:

- a) Net profit after taxation 2016 ₹ 65,000, 2017 ₹ 62,500, 2018 ₹ 75,000
- b) Normal rate of return is 10%.
- c) Current Assets are to be taken at ₹ 2,10,000 Ascertain the value of goodwill under:
 - i) 4 years purchase of super profits.
 - ii) Capitalisation of super profits.
 - iii) Annuity of super profits taking annuity factors of Re. 1 for five years at 10% as ₹ 3.78.



10. Following is the Balance Sheet of Apoorva Limited as on 31-3-2019:

Balance Sheet as on 31-3-2019

Liabilities	₹	Assets	₹
20000 Equity Shares of		Goodwill	50,000
₹ 10 each fully paid up	2,00,000	Fixed Assets	2,25,000
Reserve Fund	50,000	Current Assets	95,000
Profit and Loss A/c	17,500	Preliminary Expenses	12,500
6% Debentures	50,000		
Current Liabilities	65,000		
*	3,82,500		3,82,500

For the purpose of valuation of shares fixed assets were valued at ₹ 2,50,000 and goodwill at ₹ 75,000. There is a necessity of RBD at 10% on debtors of ₹ 37,500. It was found that the stock was overvalued by ₹ 4,500.

The net profits for the three years were ₹ 34,500, ₹ 35,900 and ₹ 45,100 respectively, after taxation. Out of this profit 20% was placed to reserve, the proportion being considered reasonable in the industry in which the company is engaged and where the normal rate of return is 20%.

Compute the value of each equity share by :

- 1) Intrinsic value method
- 2) Yield method and
- 3) Fair value method.
- 11. From the given Trial Balance, prepare the Balance Sheet of Ronav Ltd. as on 31-3-22.

Trial Balance as on 31-3-22

Particulars	Dr. (₹)	Cr. (₹)
Share capital (40000 equity shares of ₹ 10 each)	100 S C -	4,00,000
Bills receivable	90,000	
10% Mortgage loan	_	1,70,000
Stores and spares	1,15,000	a s Stelley .
Debtors	1,66,000	-
Plant and Machinery	2,90,000	_
Goodwill	40,000	-
Provision for tax	-	26,000
General Reserve	_	1,30,000
Cash in hand	18,000	
Calls in arrears (at ₹ 2 per share)	2,000	_
Marketable securities	5,000	-