

# PRAHLADRAI DALMIA LIONS COLLEGE OF COMMERCE & ECONOMICS

ISO 9001: 2015 Certified

Date: 27/03/2024

# **NOTICE**

#### B. COM (ACCOUNTING & FINANCE) ATKT Internal Examination Semester V MARCH, 2024 INSTRUCTIONS FOR THE STUDENTS HAVING ATKT IN INTERNALS:

- 1. Submission of the Projects, Date & Time of Viva Voce- 5<sup>TH</sup> APRIL, 2024 at 11:00 AM in FT3 classroom.
- 2. Students have to be present in person for the submission.
- 3. Internal project topics are also uploaded on the college website.
- 4. Submission of projects or assignments to be done on proper A4 size paper, handwritten by the candidate himself only. The Front page should contain details of Roll no, Name of the student, Semester, Subject.
- 5. Print out of the questions uploaded should be attached along with the project.
- 6. Student should also enclose a photocopy of the ATKT fee paid receipt along with each of his projects.
- 7. On the date of submission there will be a viva voce on the given questions/topics.
- 8. If the student fails to present himself on the given date and time he will be marked **ABSENT** for the said subject.
- 9. Any Submissions after the above mentioned date and time will not be accepted and entertained under any circumstances.

	Schedule of VIVA VOCE				
Sr. No	Date	Semester	Subject	Faculties	
1.	05/04/2024	V	1. FINANCIAL ACCOUNTING-V	Mr.Rahul Yadav	
			2. FINANCIAL ACCOUNTING-VI	Mr. Rahul Yadav	
			3. COST ACCOUNTING-III	Mr. Panakaj Jain	
			4. MANAGEMENT AND ITS	Ms. Sneha Hathi	
			APPLICATIONS-II		
			5. FINANCIAL MANAGEMENT-	Mr. Pankaj Singh	
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Sebedule of VIVA VOCE

Ms. Sailee S BAF Coordinator

CA. Durgesh K Exam Convenor

Prof. Subhashini Naikar Vice Principal (SFC)

Prof. (Dr.) Digamber N. Ganjewar Principal

# **INTERNAL QUESTION OF TYBAF SEM V** (2023-24)

# FINANCIAL ACCOUNTING-V

# NAME: PATIL BHAGYASHREE VIJAY

Liability	Amt	Asset	Amt
Equity Shares of Rs 10 each	300000	Fixed Assets	1045000
10% Preference Shares of Rs 100	75000	Investments	300000
each			
Security Premium	60000	Current Assets	405000
General Reserve	100000		
Profit / Loss A/c	90000		
10% Debentures	500000		
Current Liability	225000		
Term Loan from Bank	400000		
Total	1750000	Total	1750000

A) The balance Sheet of Atul Ltd as on 31st March 2015 is as follows :

Keeping in view all the legal requirements ascertain the maximum number of equity shares Company can buy back at Rs 50 per share.

- B) Explain any five objectives of Buy Back of Shares
- C) Following is the Balance Sheet of <u>Shell Ltd as on 31/3/12</u>

Liabilities RS Assets Rs 2000000 **Fixed Assets** 4000000 Equity share Capital Preference share Capital 1000000 Investment 200000 Securities Premium 400000 Stock 1200000 **General Reserve** Bank Balance 400000 600000 200000 Profit and loss 1200000 8% debentures 7% Bank Loan 400000 Creditors 400000 6000000 Total Total 600000 5 marks

It was decided to Buyback maximum no. of equity share at maximum price possible under law.

1) Ascertain maximum No. of equity share that company can Buy Back.

2) Maximum Price Company can offer.

- D) Write a note on the type of Amalgamation.
- E) Write the note on the type of Underwriting.

# NAME: JHA PARITOSH INDRANATH

A. The balance Sheet of Atul Ltd as on 31st March 2015 is as follows :

Liability	Amt	Asset	Amt
Equity Shares of Rs 10 each	300000	Fixed Assets	1045000
10% Preference Shares of Rs 100 each	75000	Investments	300000
Security Premium	60000	Current Assets	405000
General Reserve	100000		
Profit / Loss A/c	90000		
10% Debentures	500000		
Current Liability	225000		
Term Loan from Bank	400000		
Total	1750000	Total	1750000

Keeping in view all the legal requirements ascertain the maximum number of equity Shares Company can buy back at Rs 50 per share.

- B. Explain any five objectives of Buy Back of Shares
- C. Following is the Balance Sheet of <u>Shell Ltd as on 31/3/12</u>

Liabilities	RS	Assets	Rs
Equity share Capital	2000000	Fixed Assets	4000000
Preference share Capital	1000000	Investment	200000
Securities Premium	400000	Stock	1200000
General Reserve	400000	Bank Balance	600000
Profit and loss	200000		
8% debentures	1200000		
7% Bank Loan	400000		
Creditors	400000		
Total	6000000	Total	6000000

It was decided to Buyback maximum no. of equity share at maximum price possible under law.

1) Ascertain maximum No. of equity share that company can Buy Back.

2) Maximum Price Company can offer.

D. Following is the balance sheet of Palak Ltd as on 31/3/19

Liabilities	RS (in lakhs)	Assets	RS (in lakhs)
Equity share capital	2400	Machinery	3600

Securities premium	350	Furniture	452
General reserve	530	Investment	148
CRR	400	Stock	1200
Profit and loss A/c	340	Debtors	520
12% debentures	1500	Cash at bank	1480
Bank Loan	1490		
Current liability	390		
	7400		7400

On 1<sup>s</sup> April, 19 companies announced to buy back 25% of equity shares @ rs.15 per share. For that Purpose Company sold all investment for RS. 150 Lakhs. Pass necessary journal entries for the same.

E. Explain conditions of buyback of equity share in detail.

# FINANCIAL ACCOUNTING VI

#### NAME: MISHALA ADITYA PRAKASH

- 1) Explain the format of the banking company with schedules and classification of standard, substandard and doubtful assets.
- 2) Explain the type of insurance and special terms like, premium, claim, commission, management expenses, and reserve for unexpired risk.
- 3) What is the meaning of NBFC and its provision and rules regulation?
- 4) Explain FMP, super profit and capitalization method with all formulas.
- 5) Draw the format of the LLP balance sheet and income statement and explain the designated partner.

# COST ACCOUNTING -III

# NAME: MISHALA ADITYA PRAKASH

1. From the following information, Prepare store ledger control account and WIP ledger control Account Under non-integrated system.

Particulars	Rs.
Store:	
Opening balance	15400
Purchases	12800
Issue to production	18700
Issue to repairs	1290
Deficiency found in stock	1110
WIP	
Opening balance	5900
Direct wage allocated	2800
Closing balance	1340

#### 2. Pass journal entries Under Integrated system.

Particulars	Rs.
Material issue for the construction of building	130000
Cost of completed jobs	670000
Sales return at cost	50000
WIP reject with no scrap value	5000
Production overhead incurred	78000

- 3. Write a note on operating costing
- 4. Write a note on ABC
- 5. Write a note on normal Loss

# NAME: GAUTAM RENU SUSHIL

1. From the following information, Prepare store ledger control account and WIP ledger control Account Under non-integrated system.

Particulars	Rs.
Store:	
Opening balance	4000
Purchases	12000
Issue to production	8000
Return from jobs	900
Shortage of material	100
WIP:	
Opening balance	6590
Factory overhead allocated	3280
Closing balance	1300

# 2. Pass journal entries Under Integrated system.

Particulars	Rs.
Material issue for the office maintenance	10000
Depreciation on plant	7000
Purchases return at cost	10000
Cost of goods sold at cost	5000
Selling overhead incurred	8000

- 3. Distinguish between Integrated system and Non Integrated system?
- 4. Write a note on abnormal Loss
- 5. Write a note on hotel costing

# NAME: YADAV RITESH RAMKIRIT

1. Following data is available during a period.

WIP 800 units @ Rs. 5per unit. Input 14000 units costing Rs. 26700.output transfer to next process 12450 units.

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	Opening stock(%)	Closing stock(%)	Scrap (%)
Material	70	80	100
Labour	50	60	70
Overhead	50	60	70

Closing WIP 1800 units. Units scrapped 550 units. Degrees of Completion were as follows.

Prepare statement of Equivalent units as per FIFO method.

- 2. Write a note on Inter Process profit.
- 3. Write a note on abnormal Gain
- 4. Write a note on transport costing
- 5. Write a note on cost centre in ABC

# FINANCIAL MANAGEMENT-II

# NAME: DIXIT ABHISHEK RAMJIT

1. X ltd is planning an expansion which will cost Rs. 1, 75,000 and is expected to increase EBIT to Rs 5, 50,000.

The company is considering the following option to finance the expansion

Issue of 5000 Equity shares at Rs. 35 each. The company presently has 40,000 Equity shares.

Issue of Rs 1, 75,000 of 8% Term Loan

Assume Tax @ 50%

# You are required to calculate:

EPS at the expected EBIT for the two financing options & prepare revenue statement.

2. Calculate the market price of a share of XYZ Ltd. under Walter's formula.

Earnings per share	Rs. 5
Dividend per share	Rs. 3
Cost of capital	16%
Internal Rate of Return on Investment	20%
Retention Ratio	50%

3. The following information is available in respect of Quality Ltd.:

Earnings per ShareRs. 10ROI20%Required Rate of Return16%

Find out market price of the share under Gordon Model, if the firm follows a pay-out of 50% or 25%.

4) Role of Financial Manager

5) Classification of Mutual Fund

# NAME: JHA PARITOSH INDRANATH

1) Y Ltd. is considering a project which requires initial investment of ₹ 6, 75,000. Its cost of capital is 10%. Estimated cash flow after tax are as follows:

Year 1 — ..... Year 2 — 1,50,000 Year 3 — 6,60,000 Year 4 — 4,20,000 Year 5 — 4,20,000 Find Discounted Payback Method

2) In a capital rationing situation (investment limit ₹ 25 lakhs), suggest the most desirable feasible combination on the basis of the following data:

		(र in lakhs)
Project	Initial outlay	NPV
Α	15	6.00
В	10	4.50
С	7.5	3.60
D	6	3.00

Suggest which combination of project should be selected.

3) A project has the following cash inflows ₹ 34,444, ₹ 39,877, ₹ 25,000 & ₹ 52,800 for years 1 to 4, respectively. The initial cash outflow is ₹ 1, 04,000. Which of the following four statements is correct concerning the project internal rate of return (IRR)?

# 4) Profit Maximization

5) Capital Rationing – Meaning, Need and Dealing with Capital Rationing Problems

# NAME: DHANAWADE SOHAM SUNIL

**1.** Rajan Ltd is planning an expansion which will cost Rs. 1, 75,000 and is expected to increase EBIT to Rs 5, 50,000.

The company is considering the following option to finance the expansion

➤ Issue of 5000 Equity shares at Rs. 35 each. The company presently has 40,000 Equity shares.

➤ Issue of Preference share @ 8.5% for Rs. 1,75,000 Assume Tax @ 50%

Assume Tax @ 50%

### You are required to calculate:

EPS at the expected EBIT for the two financing options & prepare revenue statement.

<b>2.</b> The following information is extracted from t	he books of Yogi Ltd.
EPS	Rs. 8
Rate of Return on investment	18%
Rate of Return required by the shareholders	15%
If Gordon Model holds, what will be the price p	er share when the dividend pay-out ratio is 25%
and 50%.	

**3.** Determine the market value of equity shares of the company from the following information as

Rs. 10, 00,000

per Walter's Model:	
Earnings of the company	

Dividend paid	Rs. 6, 00,000
Number of shares outstanding	2,00,000
P/E Ratio	8
ROI	15%

4) Bond Valuation - Meaning, Measuring Bond Returns

5) Capital Structure Theories - Background, Assumptions

### NAME: SHARMA ANKUSH DHIRENDRA

6) Y Ltd. is considering a project which requires initial investment of ₹ 6, 75,000. Its cost of capital is 10%. Estimated cash flow after tax are as follows:

Year 1 — ..... Year 2 — 1,50,000 Year 3 — 6,60,000 Year 4 — 4,20,000 Year 5 — 4,20,000

Find Discounted Payback Method

7) In a capital rationing situation (investment limit ₹ 25 lakhs), suggest the most desirable feasible combination on the basis of the following data:

		(र in lakhs)
Project	Initial outlay	NPV
Α	15	6.00
В	10	4.50
С	7.5	3.60
D	6	3.00

Suggest which combination of project should be selected.

8) A project has the following cash inflows ₹ 34,444, ₹ 39,877, ₹ 25,000 & ₹ 52,800 for years 1 to 4, respectively. The initial cash outflow is ₹ 1,04,000. Which of the following four statements is correct concerning the project internal rate of return (IRR)?

#### 9) Profit Maximization

10) Capital Rationing – Meaning, Need and Dealing with Capital Rationing Problems

#### NAME: PATIL BHAGYESHREE VIJAY

1) Y Ltd. is considering a project which requires initial investment of ₹ 6,75,000. Its cost of capital is 10%. Estimated cash flow after tax are as follows:

Year 1 — ..... Year 2 — 1,50,000 Year 3 — 6,60,000 Year 4 — 4,20,000 Year 5 — 4,20,000

Find Discounted Payback Method

2) In a capital rationing situation (investment limit ₹ 25 lakhs), suggest the most desirable feasible combination on the basis of the following data:

		(र in lakhs)
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Suggest which combination of project should be selected.

- 3) A project has the following cash inflows ₹ 34,444, ₹ 39,877, ₹ 25,000 & ₹ 52,800 for years 1 to 4, respectively. The initial cash outflow is ₹ 1,04,000. Which of the following four statements is correct concerning the project internal rate of return (IRR)?
- 4) Dividend Decision Models Walter, Gordon
- 5) Credit Management Terms of Payment, Credit Policy Variables

# NAME: GORIVALE YASH ANANT

1.X ltd is planning an expansion which will cost Rs. 1,75,000 and is expected to increase EBIT to Rs 5,50,000.

The company is considering the following option to finance the expansion

Issue of 5000 Equity share at Rs. 35 each. The company presently has 40,000 Equity shares.

Issue of Rs 1,75,000 of 8% Term Loan

Assume Tax @ 50%

# You are required to calculate:

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Earnings per share	Rs. 5
Dividend per share	Rs. 3
Cost of capital	16%
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3. The following information is available in respect of Quality Ltd.:

Earnings Per ShareRs. 10ROI20%

Required Rate of Return 16%

Find out market price of the share under Gordon Model, if the firm follows a payout of 50% or 25%.

# 4) Dividend Decision Models - Dodd Model and M-M Model

5) Techniques of Capital Budgeting - NPV, Benefit Cost Ratio, Internal Rate of Return

# NAME: WAGH ABHISHEK PRADIP

**1.** Rajan Ltd is planning an expansion which will cost Rs. 1,75,000 and expected to increase EBIT to Rs 5,50,000.

The company is considering the following option to finance the expansion

➤ Issue of 5000 Equity share at Rs. 35 each. The company presently has 40,000 Equity share.

▶ Issue of Preference share @ 8.5% for Rs. 1,75,000

Assume Tax @ 50%

### You are required to calculate:

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2. The following information is extracted from the books of Yogi Ltd.EPSRs. 8Rate of Return on investment18%Rate of Return required by the shareholders15%If Gordon Model holds, what will be the price per share when the dividend payout ratio is 25%

and 50%.

3. Determine the market value of equity shares of the company from the following information as

per Walter's Model:

Earnings of the company	Rs. 10,00,000	
Dividend paid	Rs. 6,00,000	
Number of shares outstanding	2,00,000	
P/E Ratio	8	
ROI	15%	

4) Modigliani and Miller Approach

5) Fixed Term Plan Debt Funds and SIP.

# MANAGEMENT AND ITS APPLICATIONS-II

### NAME: DHANWADE SOHAM SUNIL

- 1. Explain the elements of promotional mix
- 2. The importance of financial management
- 3. Short note on Training and Development
- 4. Explain the types of diversification
- 5. Explain the concept of productivity and its measurements

# NAME: SONKAR ANSHU SHYAMBRIJ

- 1. Short note on selection and recruitment
- 2. Explain the elements of Marketing Mix
- 3. Benefits of performance appraisal
- 4. Explain the Maslow theory
- 5. Explain different pricing strategies

# NAME:WAGH ABHISHEK PRADIP

- 1. Explain different factors influencing branding
- 2. Explain different steps of New Product Development?
- 3. What is HRP ? Explain the process of HRP
- 4. What is TQM ? Explain the advantages of TQM
- 5. Discuss the various styles of leadership

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a **n** a

or

Ms. Sailee S BAF Coordinator

CA. Durgesh K

**Exam Convenor** 

Prof. Subhashini Naikar Vice Principal (SFC)

Prof. (Dr.) Digamber N. Ganjewar Principal

DI/R-IPS/EXAM/00