# Semester End Examination March 2025 S.Y.B. Com (B&I) Semester - IV

Subject: IT in B&I - II

Date:08/03/25

**Duration: 2.5 hours** 

DBMS enforce data security

5.

Marks: 75 marks

		100
Instru	ctions for the candidate:	
1.	This question paper contains pages	
2.	In all, 5 main questions shall be attempted.	
3.	Answers to each new question should begin on a fresh page.	
	Figures on the right-hand side indicate full marks.	
4.		
5.	Use of simple calculator is allowed.	
		8 marks
Q1A)	Multiple Choice Questions (any 8 out 0f 10)	o marks
1.	is Practice of conducting banking transactions from home rather than at	
	branch locations.  a) ATM b) Home Banking c) Mobile banking d)Bit coin	
2.	General purpose information like interest rates, branch location etc are provided in the	
2.	Websites.	
	a) Electronic Information Transfer system	
	b) Fully Electronic Transactional system	
	c) ATM	
	d) Information Only system	
3.	plays an important role in e-commerce because it closes the e-commerce loop.	
	a) EPS b) Smart card c) Digital money d)DB2	
4.	is a limited term that explains the phases of creating a software system.	
	a) ATM b) SDLC c)RDBMS d) EPS	
5.	is the discipline of using established principles, procedures and policies to	
	manage a project.	
,	a) Project Management b) SDLC c) EPS d) Smart card is usually owned and operated by a provider of telecommunications	
6.	services by operator of commercial telephony/telecommunications services.	
	a) Private data center b) Project management	
	c) Public data center d) SDLC	
7.	Full form of UPI	
	a) Unified Payments Interface b) United Payments Interface	
	c) Unified Portal Interface d) Unlimited Payments Interface	
8.	terminals are electronic devices, which are used to process card payments at	
	retail locations.	
	a) NEFT b) E-cheques c) Point of Sale d) Teleconferencing	
9.	lets you access common commands no matter which tab is selected on the	
	ribbon.	
	a) Quick Access Toolbar b) Home c) View d) Ruler	
10.	Shortcut key to open new powerpoint presentation	
	a) Ctrl + a b) Ctrl + o c) Ctrl + b d) Ctrl +p	
010	True on Folce (any 7 out 0f 10)	7 marks
Q1B)	True or False (any 7 out 0f 10)  E-banking speed of transaction is slower relative to use of ATM's or customary	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
1.	banking.	
2.	ATM Services are not available everywhere.	
3.	A debit card is also called as plastic card	
4.	Paying with digital wallet is not safer.	

- Decision trees is tree-shaped structures that represent sets of decision. 6.
- CIBIL is licenced by the reserve bank of india. 7.
- A digital signature used to authenticate identity of sender of message or document. F7 is used to run Slideshow of presentation. 8..
- 9.
- Smart-Quill pen that can remember the words that is used to write, and then transform 10. them into computer text.

Q2 B	What is ATM? Functions of ATM?	7 Marks
02 D	OR What is necessary actions 2. What are its banefits?	8 Marks
Q2 P	What is payment gateway? What are its benefits? What is digital wallet? Explain in details with examples?	7 Marks
Q2 Q	what is digital wance: Explain in details with examples.	/ IVIALICO
Q3 A	What is SDLC? Types of SDLC models?	8 Marks
Q3 B	What is Project management? Explain Project Manager methodologies?	7 Marks
Q3P	What is data centers? Explain steps to for building data centers?	8 Marks
Q3 Q	What is RDBMS? Explain RDBMS Types?	7 Marks
Q4 A	What is Information Technology? Explain the benefits of IT?	8 Marks
Q4 A	What is Email? Explain few email service provider?	7 Marks
Q.2		
Q4P	What is Smart Quill Pen? How it work?	8 Marks
Q4 Q	What is Digital signature? Explain the features of Digital signature?	7 Marks
		0.14.1
Q5 A	What is PowerPoint? Explain the applications of PowerPoint?	8 Marks
Q5 B	Write steps to create presentation in very attractive and informative way?	7 Marks
05	OR OR	15 Marks
Q5	Write Short Notes On (any 3)	13 IVIAIKS

1 Data mining 3 stages

- 2 Data warehouse features
- E-banking Advantages 3
- Types of Cheque Google Drive 4
- 5

#### Semester End Examination March 2025

#### SYBBI Semester - IV

Subject: Financial Management II

Date:11/03/25

Duration: 2.5 hours

Marks: 75 marks

#### Instructions for the candidate:

- 1. This question paper contains \_\_\_\_\_pages
- 2. In all, 5 main questions shall be attempted.
- 3. Answers to each new question should begin on a fresh page.
- 4. Figures on the right-hand side indicate full marks.
- 5. Use of simple calculator is allowed.

#### Q 1.A. True or False (any 8 out of 10)

8 M

- 1. Estimating working capital needs is unnecessary for financial planning.
- 2. Operating or working capital cycle refers to the time taken to convert net current assets and current liabilities into cash.
- 3. Trade credit is a form of working capital financing provided by suppliers.
- 4. Commercial papers are long-term debt instruments issued by corporations.
- 5. Certificates of Deposit (CDs) are negotiable time deposits issued by banks.
- 6. Zero-based budgeting starts from a base of zero and requires justification for all expenses.
- 7. A master budget combines all of a company's individual budgets into a single comprehensive plan.
- 8. Flexible budgets remain the same regardless of changes in activity levels.
- 9. Business risk is associated with the firm's capital structure decisions.
- 10. Operating leverage arises from the use of fixed operating costs in a company's operations.

### Q 1.B. Match the Column (any 7 out of 10)

Column A	Column B
Estimating Working Capital     Needs	A. Time between purchasing inventory and collecting cash
2. Operating Cycle	B. Justification of all budgeted expenses
3. Trade Credit	C. Short-term financing from suppliers
4. Commercial Papers	D. Unsecured, short-term debt instruments issued by companies
5. Certificates of Deposit (CDs)	E. Negotiable time deposits offered by banks
6. Zero-Based Budgeting	F. Planning for adequate funds for day- to-day operations
7. Master Budget	G. Comprehensive financial plan combining all budgets
8. Cash Management	H. Managing inflows and outflows of cash efficiently
9. Receivables Management	I. Managing credit offered to customers

10. Inventory Management	J. Controlling stock levels to balance cost and demand

Q 2.A. The following information is presented by Gadhwal & Sons Ltd. for the year 2010-11. Estimated yearly production = 52,000 units.

15 M

Estimated cost sheet per unit:

Particulars	Rs
Raw Materials	400
Wages	150
Mfg Overheads	200
S&D Overheads	100

Further Information:

- (a) The company extends 8 weeks credit to the customers
- (b) The company maintains 4 weeks as the stock of finished goods
- (c) The company maintains 4 weeks months as the stock of raw
- (d) The processing period is 4 weeks
- (e) The company is allowed 4 weeks credit by suppliers
- (f) The cash and bank balance is expected to be Rs 50,000
- (g) Core current assets Rs 4,00,000
- (h) Sellin Price is Rs 1,000

Find out MBPF under all methods suggested by Tandon Committee

OF

Q 2. P. The following information is presented by Gadhwal & Sons Ltd. for the year 2010-11. Estimated yearly production = 30,000 units.

8 M

Estimated cost sheet per unit:

Particulars	Rs
Raw Materials	5
Wages	3
Overheads	2
Selling price	12

Further Information:

- (a) The company extends two months credit to the customers
- (b) The company maintains one month as the stock of finished goods
- (c) The company maintains two months as the stock of raw
- (d) The processing period is half a month
- (e) The company is allowed one-month credit by suppliers
- (f) Wages and overheads are paid one month in arrears
- (g) The cash and bank balance is expected to be Rs 8,125
- (h) There is regular purchase, production, and sale cycle
- (i) During production process wages and overheads accrue evenly
- (j) Debtors are to be calculated on sale price basis

Q 2.Q. From the details of Elle Ltd calculate MPBF by all the three methods

Liabilities	Assets	Rs	
Share Capital	600	Fixed Assets	960
Reserves and Surplus	200	Current assets	600
Debentures	400	Surrent assets	000
Other Current Liabilities	360		
mentance of expression at tento or the	1560	A SECTION OF THE PARTY OF	1560

Note: Of the current assets Rs 80Lacs in Core Current Assets

Q 3.A. AZX. Ltd. is considering the revision of its credit policy with a view to Increasing its sales and profit. Currently all its sales are on credit and the customers are given one month's time to settle the dues. It has a contribution of 40% on sales and it can raise additional funds at a cost of 20% per annum. The marketing manager of the company has given the following options along with estimates for considerations

Particulars	Current	Option I	Option II	Option III
Sales (Rs in lakhs)	200	210	220	250
Credit period (in months)	10,01	11/2	2	3
Bad Deb (%t of sales)	2	21/2	3	5
Cost of Credit administration (Rs in lakhs)	1.20	1.30	1.50	3.00

You are required to advise the company for the best option

Q3 B From the following particulars, prepare Stock Register by FIFO method.

7 M

Date	Transaction	Quantity (Units)	Rate ₹ Per Unit
1-10-2021	Opening Stock	7,000	3.50
3-10-2021	Purchases	12,000	3.80
7-10-2021	Sales	13,000	4.20
11-10-2021	Purchases	15,000	3.90
15-10-2021	Sales	17,000	4.30
19-10-2021	Purchases	16,000	4.05
23-10-2021	Sales	13,500	4.40
27-10-2021	Purchases	18,500	4.10
31-10-2021	Sales	15,600	4.55

OR

Q 3.P. M/s Rajat Industries Ltd. supplies you the following information:

7 M

Consumption of materials per annum Cost of placing an order

15,000 kg ₹ 48

Cost of Raw Materials

₹2 per kg

Carrying cost is 8% of average inventory

You are required to ascertain the economic order quantity?

Q 3.Q. Calculate Reorder Level, Minimum Level, Maximum Level and Average stock level from the 8 M following information:

Re-order quantity 3,000 units

Re-order period 4 to 6 weeks

Maximum consumption 800 units per week

Normal consumption 600 units per week

Minimum consumption 500 units per week

Q 4.A. Prepare a Flexible Budget for production at 80% and 100% capacity. With the following data for 15M 60% activity,

Production at 60% capacity is 600 units

Materials ₹ 100 per unit

Labour ₹ 40 per unit

Direct Expenses ₹ 10 per unit

Factory overheads ₹ 40 per unit (40% fixed)

Administration Expenses ₹ 30 per unit (60% fixed)

Q 4.A. From the following information, you are required to prepare Cash Budget from the period March to August in the books of ZED Ltd. The opening cash balance is Rs 40,000

Month	Sales	Selling Exp	Purchases	Wages	Factory Exp	Admin Exp
Jan	3,40,000	14,000	1,60,000	30,000	20,000	10,000
Feb	3,20,000	15,000	1,68,000	32,000	22,000	11,000
Mar	5,64,000	13,000	1,66,000	3,36,000	16,000	9,000
Apr	3,10,000	13,600	1,66,000	.24,000	21,000	9,400
May	3,30,000	14,800	1,52,000	36,000	24,000	10,800
Jun	4,00,000	14,000	1,36,000	32,000	19,200	11,400
July	3,60,000	12,000	34,000	34,000	16,000	10,000
Aug	4,40,000	11,000	1,16,000	33,000	19,200	10,000

- Period allowed by suppliers and to customers is 1 month
- Lag in the payment of the wages is 1 month
- Lag in the payment of the Factory Exp is 1 month
- Lag in the payment of the Admin Exp is 1 month
- Lag in the payment of the Selling Exp is 1 month
- Machinery purchased for Rs1,00 000 in March payable on delivery in April
- Building purchased in April for Rs 3,00,000 payable in two equal installments in May and July
- Commission of 3% on sales payable two months after sales

Q 5.A. The following	are	the	details	of	Tixy	lix	Ltd.	
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Selling Price Per Unit Variable Cost per unit

₹ 20 ₹ 12

Actual Sales Fixed cost

20,000 units ₹ 60,000

Interest on debt

₹ 20,000

Calculate all the leverages

Q 5.B. What are the elements of working capital?

7

8 M

Q 5.C. Short Notes (any 3 out of 5)

OR

1. Seasonal Working Capital

- Operating Leverage
- 3. Ordering cost of inventory
- 4. Operating Cycle
- 5. Credit Policy

# Semester End Examination March 2025 S.Y.B. Com (B&I) Semester - IV

Subject: Wealth Management

Marks: 75 marks **Duration: 2.5 hours** Date: 13/03/25

ctions f	or the candidate:	
In all.	5 main questions shall be attempted.	
Answe	ers to each new question should begin on a fresh page.	
Figures	s on the right-hand side indicate full marks.	
	a L (d) was wiste word/phrese (any 8 out 0f 10)	8 marks
IA).	Dick of being unable to sell investments at a fair price is risk	
1.	(liquidity longevity Concentration horizon)	
2	Insurance plan where the policy holder does not get survival benefit.	
۷.	(Term Endowment, Moneyback, ULIP)	
3	Transfer of rights of the insured to the insurer is Principle of	
<i>J</i> .	(Subrogation, Indemnity; insurable interest; causa proxima)	
4.	A investor should invest more in equities	
	(Aggressive, Conservative; Defensive; Moderate)	
5.		
	(Wills, Trust, Gift deed, Nomination)	
6.		
	(NPS, SCSS, Annuity Plans, Liquid Mutal Fund)	
7.		
	(Bonds, Equity, Gold, Real Estate)	
8.	Insurance plan where premium cost is low;	
	(Term, Endowment, ULIP, Money back)	
9.	Principle of ensures that no one makes profit out of historice.	
	(Causa proxima, Risk Mitigation, Utmost good faith, Sublogation)	
10.	Which of the following is not an investment objective.	
	(Income, Tax Saving, Capital Preservation, Wealth destruction)	
\1D\	Two or Folso (any 7 out 0f 10)	7 marks
	Principle of indemnity is not applicable for life insurance.	
	Real return is inflation adjusted return.	
	Holograph wills are handwritten wills.	
	Investment in gold can be used as a nedge against inflation.	
1.		
8.		
9.		
10.	Nominating some one in a life insurance policy is part of estate planning.	
	This que In all, in Answer Figure Use of IA). I. 2. 3. 4. 5. 6. 7. 8. 9. 10. 1. 2. 3. 4. 5. 6. 7. 8. 9. 9. 9. 9.	Risk of being unable to sell investments at a fair price is

Q2 A Q2 B		haracteristics of ethics of v		er.			
Q2 P	Explain the s	scope of wealt	h managemei	nt.			8 Marks
Q2 Q	Explain the i	mportance of	financial liter	racy.			7 Marks
Q3 A	Explain the o	lifferent types	of investmen	nt risks.			8 Marks
Q3 B	Explain the role of financial planner.  OR						7 Marks
Q3P	Evnlain goal	based financi		R			8 Marks
Q31 Q3 Q	Explain the p	process of wea	alth managem	nent.			7 Marks
Q4 A	Explain trust	t a tool of esta	te planning.				8 Marks
Q4 B		erent types of	wills.	R			7 Marks
O4D	Mr. Mohto n	urchased the			v 2021		8 Marks
Q4P	Company	No. of	Purchase	Dividend	Market	Bonus	]
	Company	shares	price		price on		
		purchased	Pilot		Jan 2023		
	A	300	125	700	175	1:3	
	В	150	1'60	650	190		
	C	130	210	400	180		
	D	220	230	100	400		
	Mr. Mehta a	lso paid broke	erage of Rs.7	50 on purchas	se. He sold al	I the above	
	securities in	January 2023	and paid bro	kerage of Rs.	1500. Calcul	ate the	
	holding peri	od return and	Annualised r	eturn for Mr.	Mehta.		7 Marks
Q4 Q	Explain the	term net wort	h with examp	ole.		A 20 A 24	/ Marks
Q5 A	Explain the	objectives of	: retirement pla	anning.			8 Marks
Q5 B		different asse					7 Marks
				OR .			
Q5	Write short notes on: (any 3)					15 Marks	
1	ULIP	Transmissionis					
2	PPF						
3	Power of at	torney					
4	Health Insu	rance					
5	Gold as inv	estment option	1.	it of transport			

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## Semester End Examination March 2025

# S.Y.B. Com (B&I) Semester - IV

Subject: Cost Accounting

Date: 17/03/25

Instructions for the candidate:

Duration: 2.5 hours

1. This question paper contains 4 pages

2. In all, 5 main questions shall be attempted.

Marks: 75 marks

4. Fi	nswers to each new question should begin on a fresh page. gures on the right-hand side indicate full marks. se of simple calculator is allowed.	
<b>1.A.</b> 1.	Multiple Choice Questions (any 8 out of 10)  Cost of production is Rs. 20,64,070, Opening stock of finished goods is Rs. 45,280 and closing stock of finished goods is Rs. 50,240. Cost of goods sold is  a) Rs. 20,59,110  b) Rs. 25,00,000  c) Rs. 23,00,000  d) Rs. 22,00,000	8 M
2.	Overvaluation of closing stock in cost accounts  a) Increase costing profit b) Decrease costing profit c) Increase financial profit d) Decreases financial profit	
3.	The profit volume is value required to earn the target profit, the formula is  a) Target profit / Contribution per unit  b) (Fixed cost + Target profit) X PV ratio  c) (Fixed cost + Target profit) / Contribution per unit	
	d) (Fixed cost + Target profit) / PV ratio	
4.	Material cost variance = Material price variance +  a) Material usage variance b) Material mix variance c) Material efficiency variance d) Material yield variance	
5.	Total cost is Rs. 36,12,000 profit is 10% on cost price. Sales is  a) Rs. 39,73,200 b) Rs. 36,00,000 c) Rs. ,00,000 d) Rs. 40,00,000	
6.	Standards are prior to the actual performance.  a) compared b) pre-determined c) analysed d) controlled	
7.	Which of the cost is not deducted from sales revenue in computation of contribution?  a) Direct material b) Direct labour c) Fixed factory overheads d) Variable selling overheads	
8.	Material price variance is  a) SP (SQ-AQ) b) SP (SQ-RSQ) c) AQ (SP-AP) d) (SQXSP)-(AQXAP)	
9.	The marginal cost statement  a) shows the gross profit  b) is sent to the shareholders  c) shows classification of costs as direct & indirect  d) can be used to predict future profits at different level of activity	

- 10. Prime cost is Rs. 10,00,000, works overheads is Rs. 6,63,400. Factory cost is Rs. \_\_\_\_\_.
  a) 16,63,400 b) 14,50,000 c) 12,40,000 d) 10,25,000
- Q 1.B. True or False (any 7 out of 10)

7 M

- 1. Closing stock of material is valued at cost of production.
- 2. Interest received on Bank deposit is purely financial in nature.
- 3. Dividend received increases financial profit.
- 4. Carriage outwards should be considered selling overheads.
- 5. Cost of rectification of defectives is part of factory overheads.
- 6. Fines and penalties reducing financial profit.
- 7. If the standard cost is lower than the actual cost, the variance is favorable.
- 8. Contribution is always equals to break even points.
- 9. Quantity variance and price variance are synonymous terms.
- 10. If the product is sold at marginal cost, the loss will be equal to the variable expenses.
- Q 2.A. KT Manufacturing Company gives you the following particulars for the year 2014. Production and sales during the year was 10,000 units.

15 M

Particulars	Rs	Particulars	Rs
Materials	2,50,000	Factory Overheads:	
Direct Wages	1,50,000	Fixed	1,00,000
Administrative Overheads (Fixed)	1,00,000	Variable	2,00,000
Sales	12,00,000	Selling & Distribution Overheads:	
Profit	2,50,000	Fixed	60,000
TIOIII		Variable	90,000

The company has worked to its maximum capacity of 10,000 units during 2014. The management has decided to increase production capacity to 15,000 units for the year 2015 and it is estimated that:

- a. There will be all round rise in all variable expenditures by 10%.
- b. There will be increase of 20% in all fixed overheads.
- c. There will be no need to change the selling price for the year 2015.

Prepare a statement showing total as well as unit cost and profit for 2014. Also prepare a statement showing estimated profit for 2015 taking into consideration the changes in 2015.

OF

Q 2.P. Information of Beta and Co. is given below.

15 M

Particulars	Per Unit Variable Cost Rs.	ai .	Fixed Cost Rs.
Direct Material	The second secon	3	
Direct Labour		3	
Factory Overhead		2	50,000
Selling Expenses		2	20,000
Administrative Overhead	12 Miles - Court & The	2	10,000

Budgeted Sales are 12500 Units @ Rs. 20.00 Per Unit.

Find:

- (1) P/V Ratio.
- (2) Break Even Point Sales.
- (3) Profit at Budgeted Sales.
- (4) Margin of Safety at Budgeted Sales.
- (5) Profit, if Actual Sales:
  - (i) Decrease by 20% from budgeted sales.
  - (ii) Increase by 5% from budgeted sales.

Q 3.A. PQR Ltd. has furnished the following information from the financial books for the year ended 31<sup>st</sup> march, 2012.

Trading and Profit and Loss A/c

Particulars	. ₹	Particulars	₹
To Opening Stock (Finished Goods- 2500 units)	. 2,50,000	By Sales (47,500 units)	59,85,000
To Raw Materials	20,80,000	By closing Stock (Finished goods 5000 units)	5,00,000
To Direct Wages	15,15,000	By Commission Received	35,000
To Factory Expenses	10,18,000	By Bad Debts Recovered	12,000
To Office and Administrative Expenses	8,45,000	By Net Loss	36,000
To Selling and Distribution Expenses	7,00,000	(80000)	of fastered? antronssad?
To Goodwill w/off	60,000	somprey harran	media) logis
To Loss on Sale of Investments	1,00,000	sepported and large	
ed asserts and it is	65,68,000	resoltio in engacciona	65,68,000

The following information is revealed from the cost records for year ended 31st March, 2012:

- 1. Raw material is ₹ 40 per unit of Production.
- 2. Direct wages are 70% of Direct Materials.
- 3. Factory overheads are recovered @ 50% of Direct Materials.
- 4. Administrative overheads are taken @ 20% of Works cost.
- 5. Selling and Distribution overheads are recovered ₹ 15 per unit.
- 6. Opening stock of finished goods is valued at ₹ 101.80 per unit.
- 7. Closing stock of finished goods is to be valued at cost of production.
- 8. Selling price is ₹ 125 per unit.

Prepare:

69:-413

(i) Detailed Cost Statement showing total cost, per unit cost and profit.

(ii) Statement of Reconciliation.

OR

Q 3.P. 100 skilled workmen, 40 semi-skilled workmen and 60 unskilled workmen were to work for 30 weeks to get a contract job completed. The standard weekly wages were Rs. 60, Rs. 36 and Rs. 24 respectively. The job was actually completed in 32 weeks by 80 skilled, 50 semi-skilled and 70 unskilled workmen who were paid Rs. 65, Rs. 40 and Rs. 20 respectively as weekly wages.

Find out the labour variance.

Q 4.A. The Sales turnover and profit during two periods are as under:

15 M

Period I	Sales Rs. 80,000	Profit Rs. 10,000
Period II	Sales Rs. 90,000	Profit Rs. 14,000

Calculate the following:

- (i) P-V ratio
- (ii) Fixed cost
- (iii)Break-even point (in Rs.)
- (iv) Margin of safety in both periods
- (v) Profit when sales are Rs. 1,00,000
- (vi)Profit when sales are 20,000 respectively.

OR

Q 4.P. The standard material cost for a normal mix of one tonne of chemical Y is based on:

15 M

Chemical	A	В	C
Usage (Kg.)	240	400	640
Price per Kg (Rs.)	6	12	10

During a month, 6.25 tonnes of Y were produced from:

Chemical	A	В	C
Consumption (Tonnes)	1.6	2.4	4.5
Cost (Rs.)	11,200	30,000	47,250

Calculate the material variance.

Q 5.A. Explain classification of cost for managerial decision.

8 M 7 M

Q 5.B. Explain the various reasons for difference between Profit & loss shown by cost accounting and financial accounting.

OR

Q 5.C. Short Notes (any 3 out of 5)

- 1. Labour variance.
- 2. Essentials of good coding system.
- 3. Classification of cost on the basis of time.
- 4. Advantages of marginal costing.
- 5. Standard costing.

## Semester End Examination March 2025 S.Y.B. M.S./ S.Y.B.F.M./ S.B.B.I.

#### Semester-IV

Subject: Business Economics - II

Date: 22 03 25

Duration: 2.5 hours

Marks: 75 marks

#### Instructions for the candidate:

- 1. This question paper contains \_\_\_\_\_pages
- 2. In all, 5 main questions shall be attempted.
- 3. Answers to each new question should begin on a fresh page.
- 4. Figures on the right-hand side indicate full marks.
- 5. Use of simple calculator is allowed.

#### Q 1. A True or False (any 8 out of 10)

8 marks

- 1. National income can be accurately estimated.
- 2. The value of MPC always varies between zero and one.
- 3. Monetary policy tools include taxation and government spending.
- 4. The government provides public goods because private markets may not supply them efficiently.
- 5. High levels of public debt can lead to solvency issues for a government.
- 6. The fiscal deficit is the same as the trade deficit.
- 7. Foreign portfolio investment involves direct control of foreign companies.
- 8. Speculation in the foreign exchange market can cause exchange rate fluctuations.
- 9. Depreciation of a currency makes exports cheaper and imports more expensive.
- 10. Hedging in the foreign exchange market helps businesses protect against currency fluctuations.

### Q 1. B Multiple Choice Questions (any 7 out of 10)

7 marks

- 1. What does Macroeconomics primarily study?
  - a) Individual consumer choices
  - b) Overall economic activity
  - c) Business operations
  - d) Personal finance
- 2. Which concept explains the increase in total income due to an increase in investment?
  - a) Consumption function
  - b) Investment multiplier
  - c) Fiscal policy
  - d) Trade surplus
- 3. Keynesian Aggregate Demand is composed of:

a) Consumption + Investment b) Only Government Spending c) Only Exports d) Consumption + Investment + Government Spending + Net The difference between the fiscal deficit and interest payment is 4. called a) Budget deficit b) Primary deficit c) Revenue deficit d) Monetised deficit Demand-Pull Inflation occurs when: 5. a) Aggregate demand exceeds supply capacity b) Production costs increase c) Money supply contracts d) Technological innovations reduce costs Net barter terms of trade is expressed as 6. a) Export price to import price b) Quantity of imports to exports c) Productivity index of export to import d) None of these MNC corporations 7. a) Acquire monopoly power b) Reduce inequality of income c) Creates unemployment d) None of these Fixed exchange rate system was a) Unstable b) More stable c) Less stable d) None of these The demand for transaction and precautionary motive is interest 9 a) Elastic b) Unit elastic c) Inelastic d) None of these Balance of Payments disequilibrium can be corrected through: 10. a) Only monetary policy b) Fiscal and monetary policies c) Exchange rate adjustments d) Trade restrictions Discuss the various concepts of national income. 8 marks O 2. A 7 marks Explain the phases of Trade cycle. O 2. B OR Explain the factors influencing Marginal Efficiency of Capital. 8 marks O 2. A 7 marks Distinguish between classicism and Keynesianism. Q 2. B

Q 3. A	Explain the quantitative method of credit control.	8 marks
Q 3. B	Describe the determinants of money supply.	7 marks
	OR	
Q 3. A	Explain the criticism of cash balance approach.	8 marks
Q 3. B	Explain the demand-pull inflation with diagram.	7 marks
Q 4. A	Explain the factors influencing incidence of taxation.	8 marks
Q 4. B	What is sound finance? Explain its features.	7 marks
	OR	
Q4. A	Explain FRBM Act in detail.	8 marks
Q 4. B	Explain the classification of public debt.	7 marks
Q 5. A	Explain the Heckscher-Ohlin theory of international trade.	8 marks
Q 5. B	Explain the various types of disequilibrium in the balance of	7 marks
	payments position.	
	OR	
Q 5. C	Short Notes (any 3 out of 5)	15 marks
1.	Consumption function.	
2.	Inflation targeting.	
3.	Velocity of circulation of money.	
4.	Gains from trade.	
5.	Merits of flexible exchange rate system.	

## Semester End Examination March 2025

## S.Y.B. Com (B&I) Semester - IV

# Subject: Corporate & Security Law

Date: 25/03/25 Duration: 2.5 hours Marks: 75 marks

nstructi	ons for the candidate:		
1. Th	nis question paper contains pages		
2. In	all, 5 main questions shall be attempted.		
3. A	nswers to each new question should begin on a fresh p	page.	
4. Fi	gures on the right-hand side indicate full marks.		
5. Us	se of simple calculator is allowed.	Thursday and an	
Q 1.A.	Multiple Choice Questions (any 8 out of 10)	savoja isali nempena	8 marks
1.	is the process of separating ov	wnership, trading and	
	management on a stock exchange.		
	(a) Corporatisation		
	(b) Demutualisation	Personal and the second	
	(c) Segregation		
	(d) Scheme		
2.	ICDR Regulation, 2009 replaced		
	(a) SEBI		
	(b) SEBI (Disclosure and Investor Protection) Gu	idelines, 2000	
	(c) Companies Act, 1956	e deb	
	(d) Depository Act, 1996		
3.	It is mandatory to obtain DIN for		
	(a) Shareholders,	g of an artist selfite traps.	
	(b) Directors	action of the	
	(c) Investors		
	(d) Brokers		
4.	The corporate veil is also known as		
	(a) Doctrine of Ultra Vires		
	(b) Doctrine of Indoor Management		
	(c) Doctrine of Alter Ego		
	(d) Doctrine of Constructive Notice	idail suaturacedea a fil	
5.	, in relation to another company	, means a company in	
	which that other company has a significant influence		
	(a) Subsidiary Company		
	(b) Associate Company		
	(c) Holding Company		
	(d) Foreign Company	ninganaya inominayan	
6.	If the paid up capita of OPC goes beyond	, it has to be	
seen A	compulsorily converted into private company.	W yourne Tablet a	
	(a) RS. 50,00,000.		

	(b) Rs. 5,00,000	
	(c) Rs. 2 crores	
	(d) Rs. 20 crores	
7.	is the process of conversion of the stock exchange into	
	separate entity.	
	(a) Demutualisation	green was
	(b) Corporatisation	
	(c) Merger	
	(d) Takeover	
8.	SEBI stands for	
0.	(a) Securities and Exchange Board for Investment	
	(b) Securities and Exchange Board of India	
	(c) Securities and Exchange Bank of India	
	(d) None of these	
9.	An option that is exercisable only on expiry date is called	
,	(a) American Option	
	(b) European Option	
	(c) Global Option	
	(d) Strike Price	
10.	Table contains MOA of an unlimited company having share	
10.	capital.	
	(a) A	
	(b) B	
	(c) E	
	(d) D	
Q 1.B.	Match the Column (any 7 out of 10)	7 marks
1.	Green shoe option is allotting less number of equity shares than authorized	
	to the public.	
2.	SEBI can permit insider trading.	
3.	Doctrine of Indoor management protects outsiders from the company.	
4.	The provisions of section 13 of SCRA 1956 are not applicable to spot delivery	
	contract.	
5.	Any organization can function as recognized stock exchange only if it is	
	recognized by state government.	
6.	The subscription list for a public issue is to be kept open for at least three	
	working days.	
7.	A minor can become member or nominee of OPC.	
8.	It is compulsory for the shareholder to accept bonus shares when offered.	
9.	Listing means advertising the existence of a company on a stock exchange.	
10.	Company shall make investment through not more than 2 layers of	
•	investment companies.	
•	thorough the first the third of the second o	
Q 2.A.	Define Company. What are the characteristics of the company.	8 marks

Q 2.B.	Explain in detail Sec. 186 of the Companies Act, 2013 about Loan and Investment by Company.	7 marks
é	OR	
Q 2.A.	Write a note on Small Companies under Companies Act 2013.	8 marks
Q 2.B.	Write a note on Oppression and Mismanagement.	7 marks
Q3.A.	Write a detailed note on contract in securities in notified areas under Sec. 13	8 marks
	and Sec. 14 under SCRA, 1956.	
Q 3.B.	Explain in detail withdrawal of recognized stock exchange along with the	7 marks
	procedure for withdrawal of recognition.	
	OR	
Q 3.A.	Write a detailed note on Delisting of Securities and how an appeal can be	8 marks
	made against the order of Delisting under Sec. 21(a) of SCRA, 1956.	
Q 3.B.	Write a detailed note on Derivatives with example.	7 marks
	- CERLA 1000	01
Q 4.A.	Explain in detail the functions of SEBI under SEBI Act. 1992.	8 marks
Q 4.B.	Explain in detail the powers of investing authority under SEBI.  OR	7 marks
011		8 marks
Q 4.A.	Explain Pre-issue obligation under SEBI (ICDR Regulations) Guidelines, 2009.	o marks
Q 4.B.	Discuss the SEBI regulation with regards to promoter's contribution and	7 marks
	lock in period.	
Q 5.A.	Discuss the rule of making powers of Depository under Depository Act, 1996	8 marks
Q 5.B.	Write a note on Single Registration for DP.	7 marks
	OR	
Q 5.C.	Short Notes (any 3 out of 5)	15
1		marks
1.	Recognised Stock Exchange	
2.	Class Action	
3.	Memorandum of Association	
4.	Pooled Investment Vehicle	
5.	Underwriter	

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## Semester End Examination March 2025

# S.Y.B. Com (A&F) Semester - IV Subject: Business Law III

Date: 25 | 03 | 25 Duration: 2.5 hours Marks: 75 marks

## Instructions for the candidate:

- 1. This question paper contains 5 pages
- 2. In all, 5 main questions shall be attempted.
- 3. Answers to each new question should begin on a fresh page.
- 4. Figures on the right-hand side indicate full marks.
- 5. Use of simple calculator is allowed.

Q 1.A.	Multiple Choice Questions (any 8 out of 10)	8 marks
1.	Although company is an artificial person, it is not regarded	
1.	as a	
	(a) Citizen	
	(b) Domicile	
	(c) Independent	
	(d) Corporate	
2.	Accounting standards aims at being in tune with	
	A Raje of loss and the bottle	
	(a) International Financial Reporting Standards	
	(b) National accounting standard	
	(c) Books of accounts	
	(d) Filing system	ons in the
3.	A public company should issue a prospectus within	
	days after registration with the Registrar	
	(a) 50	
	(b) 90	
	(c) 30	BA OF
	(d) 180	
4.	Sweat equity shares are issued to the directors or employees	
ji	(a) At a discount	
	(b) At a premium	
	(c) At a rate issued to the outsiders	
	(d) None of the above	

5.	Private Placement Offer Letter needs to be issued in the	
	Form No within 30 days after recording the	
	name of the person.	
	(a) PAS-5	
	(b) MGT-14	
	(c) PAS-4	
No.	(d) AOC-4	Marine a fate and the
6.	In case of company limited by shares, thatto	
	the amount unpaid.	
	(a) Liability of its members is limited	
	(b) Liability of its members is unlimited	
	(c) Liability of its members is guaranteed amount,	
	(d) Liability of its members is NIL	
7.	Every buy back shall be completed within a period of	
	from the date of passing of the special resolution	
	(a) 6 months	
	(b) 3 months	
	(c) 1 year	
	(d) 2 years	
8.	Doctrine of comes to the aid of outsiders,	
	while dealing with the company.	
	(a) Constructive Notice	45
	(b) Rule of Foss and Harbottle	
	(c) Indoor Management	
	(d) Ultra Vires	
9.	Where company has control over other company, it is	
	known as	
	(a) Subsidiary Company	
	(b) Associate Company	
	(c) Holding Company	
	(d) Government Company	
10	. All companies incorporated on or after has	
	to file form no. 20A, within 180 days of incorporation of the	
	company.	West Land
	(a) 22 <sup>nd</sup> November, 2018	
	(b) 2 <sup>nd</sup> November, 2018	
	(c) 2 <sup>nd</sup> December, 2019	
	(d) 22 <sup>nd</sup> December, 2019	
		7 manufacture
Q 1.I	B. Match the Column (any 7 out of 10)	7 marks

1.	Solomon vs. Solomon	a. Debenture Holder	
2.	Producer Company	b. Mis-statement in prospectus	safe C   A
3.	Debenture Trustee	c. Records of Private	Immula
1 8.	Ad 2013 7 ma	Placement	antil 3
4.	Dormant Company	d. Company limited by shares	
5.	Table A	e. Hybrid between company	Storick 3
		and coop. society	
6.	Civil and Criminal	f. Separate Legal Entity	approxi   d
	Liability	Inscrepanti	echil.
7.	PAS-5	g. Asset Shielding Company	MI-ANT
8.	Books of Accounts	h. Special Resolution	Harris III
9.	Conversion	i. Fundamental document	
10.	MOA	j. Income and Expenditure	NEWS CONTRACTOR
Q 2.A.	What is lifting of corporat	e veil. What are the circumstances	8 marks
	under which veil can be l	ifted?	
Q 2.B.	Write a note on Indepen	ndent Director under Companies	7 marks
	Act, 2013.		
		OR	
Q 2.A.	Explain in detail any 4 typ	pes of Companies registered under	8 marks
	Companies Act 2013.		
Q 2.B.	Define MOA. What are the	he Contents of MOA?	7 marks
Q 3.A.		ain various types of prospectus.	8 marks
Q 3.B.	Write a note companies incorporated for charitable purpose.		7 marks
	(Sec. 8) Companies.		
		OR	
Q 3.A.		process of the company under	8 marks
	Companies Act, 2013		
Q 3.B.	What is Doctrine of Ultra	Vires. What are the effects of ultra	7 marks
	vires transactions.		
			0 1
Q 4.A.		ent? Explain the rules of Private	8 marks
	Placement.		7 1
Q 4.B.	Distinguish between Equ	ity and Preference Shares.	7 marks
		OR	0 1
Q 4.A.		teration of registered office clause.	8 marks
Q 4.B.		es under which private company	7 marks
	can be converted into pu	blic company.	

	The supplied of the supplied o	RESEL A
Q 5.A.	Define Articles of Association. What is the procedure for	8 marks
	alteration of AOA.	Jesonal F. A
Q 5.B.	Write a note on Deposit under Companies Act 2013.	7 marks
	OR	Maria III de
Q 5.C.	Short Notes (any 3 out of 5)	15 marks
1.	Indian Depository Receipt	
2.	Types of Preference Shares	
3.	Indoor Management	HISCALIII
4.	Pre-incorporation Contracts	
5.	Securities	

## Semester End Examination March 2025 S.Y.B.B.I Semester - IV

Subject: Foundation Course IV (Overview of Banking and Insurance)

Instruc	7/03/25	Duration: 2.5 hours	Marks: 75 marks
monac	tions for th	e candidate:	
1. 7	This questic	on paper containspa	ges
	•	n questions shall be attempted	
		each new question should beg	
		the right-hand side indicate ful	indiks.
5. l	Jse of simp	le calculator is allowed.	
Q 1.A.	True or	False (any 8 out of 10)	
1.		등 등 경기 등 하는 것이 있는 것이 있다면 하는 것이 되었다. 그 것이 없는 것이 없는 것이 없는 것이 없는 것이 없는 것이다. 그런 것이 없는 것이 없는 것이다면 없는 것이다. 그렇게 되었다면 사	nd remedies with respect to subject matter of
	insurance.		mid3 = 5
2.	Pan card c	an be used as age proof for insura	nce.
3.	Pilot prod	ucts can be introduced for 15 year	S.
4.		home insurance covers perils due	
5.			onsible for injury to another person.
		ple of indemnity applies only in c	
6.			
7.		age to take senior citizen policy is	
8.	Cargo Inst	urance is also called as fire insuran	ice.
9.	Under hea	Ith insurance scheme medical exp	enses can be reimbursed.
10.	ULIPS are	bundled products.	
0 . 5			( - 0)
Q 1.B.	Full form a. Gr	e Choice Questions (any 7 out of GWP is oss-Written Policy oss Write Premium	of 10)
	Full form a. Gr b. Gr c. Gl	of GWP is oss-Written Policy oss Write Premium obal Written Premium	of 10)
1.	Full form a. Gr b. Gr c. Gl d. Gr	of GWP is oss-Written Policy oss Write Premium obal Written Premium oss Written Premium	super another management to the MARC MOS management of the March of March of Archive to Secure of March of Ma
	Full form a. Gr b. Gr c. Gl d. Gr Health Ins	of GWP is oss-Written Policy oss Write Premium obal Written Premium oss Written Premium urance Premium is deductible und	super another management to the MARC MOS management of the March of March of Archive to Secure of March of Ma
1.	Full form a. Gr b. Gr c. Gl d. Gr Health Ins	of GWP is oss-Written Policy oss Write Premium obal Written Premium oss Written Premium urance Premium is deductible und	ler sectionof Income tax act.
1.	Full form a. Gr b. Gr c. Gl d. Gr Health Ins a. 80 b. 90	of GWP is oss-Written Policy oss Write Premium obal Written Premium oss Written Premium urance Premium is deductible und D	supplement in an acting that I amount of the Samuel
1.	Full form a. Gr b. Gr c. Gl d. Gr Health Ins a. 80 b. 90 c. 80	of GWP is oss-Written Policy oss Write Premium obal Written Premium oss Written Premium ourance Premium is deductible und D D A	ler sectionof Income tax act.
1.	Full form a. Gr b. Gr c. Gl d. Gr Health Ins a. 80 b. 90 c. 80 d. 80	of GWP is oss-Written Policy oss Write Premium obal Written Premium oss Written Premium urance Premium is deductible und D D A GGB	ler sectionof Income tax act.
1.	Full form a. Gr b. Gr c. Gl d. Gr Health Ins a. 80 b. 90 c. 80 d. 80 Property c	of GWP is oss-Written Policy oss Write Premium obal Written Premium oss Written Premium ourance Premium is deductible und D D A GGB an be insured on cost	ler sectionof Income tax act.
1.	Full form a. Gr b. Gr c. Gl d. Gr Health Ins a. 80 b. 90 c. 80 d. 80 Property c	of GWP is oss Written Policy oss Write Premium obal Written Premium oss Written Premium ourance Premium is deductible und D D A GGB an be insured on cost placement or Depreciated	ler sectionof Income tax act.
1.	Full form a. Gr b. Gr c. Gl d. Gr Health Ins a. 80 b. 90 c. 80 d. 80 Property c a. Re b. Or	of GWP is oss Written Policy oss Write Premium obal Written Premium oss Written Premium ourance Premium is deductible und D D A GGB an be insured on cost placement or Depreciated	ler sectionof Income tax act.
1.	Full form a. Gr b. Gr c. Gl d. Gr Health Ins a. 80 b. 90 c. 80 d. 80 Property c a. Re b. Or c. Re d. To	of GWP is oss Written Policy oss Write Premium obal Written Premium oss Written Premium ourance Premium is deductible und D D A GGB an be insured on cost placement or Depreciated iginal alistic tal	ler sectionof Income tax act.
1.	Full form a. Gr b. Gr c. Gl d. Gr Health Ins a. 80 b. 90 c. 80 d. 80 Property c a. Re b. Or c. Re d. To Policy Co	of GWP is oss-Written Policy oss Write Premium obal Written Premium oss Written Premium ourance Premium is deductible und D D A GGB can be insured on cost placement or Depreciated iginal calistic tal outaining is called an Average	ler sectionof Income tax act.
<ol> <li>2.</li> <li>3.</li> </ol>	Full form a. Gr b. Gr c. Gl d. Gr Health Ins a. 80 b. 90 c. 80 d. 80 Property c a. Re b. Or c. Re d. To Policy Co a. Av	of GWP is oss Written Policy oss Written Premium obal Written Premium oss Written Premium ourance Premium is deductible und D D A GGB can be insured on cost placement or Depreciated iginal calistic tal outaining is called an Average overage Clause	ler sectionof Income tax act.
<ol> <li>2.</li> <li>3.</li> </ol>	Full form a. Gr b. Gr c. Gl d. Gr Health Ins a. 80 b. 90 c. 80 d. 80 Property c a. Re b. Or c. Re d. To Policy Co a. Av b. Av	of GWP is oss Written Policy oss Write Premium obal Written Premium oss Written Premium ourance Premium is deductible und D D A GGB an be insured on cost placement or Depreciated iginal alistic tal outaining is called an Average overage Clause overage premium	ler sectionof Income tax act.
<ol> <li>2.</li> <li>3.</li> </ol>	Full form a. Gr b. Gr c. Gl d. Gr Health Ins a. 80 b. 90 c. 80 d. 80 Property c a. Re b. Or c. Re d. To Policy Co a. Av b. Av c. Av	of GWP is oss-Written Policy oss Write Premium obal Written Premium oss Written Premium ourance Premium is deductible und D D A GGB can be insured on cost placement or Depreciated iginal calistic tal outaining is called an Average overage Clause overage Sum Assured	ler sectionof Income tax act.
<ol> <li>1.</li> <li>2.</li> <li>3.</li> <li>4.</li> </ol>	Full form a. Gr b. Gr c. Gl d. Gr Health Ins a. 80 b. 90 c. 80 d. 80 Property c a. Re b. Or c. Re d. To Policy Co a. Av b. Av c. Av d. Av	of GWP is oss Written Policy oss Write Premium obal Written Premium oss Written Premium ourance Premium is deductible und D D A GGB can be insured on cost cplacement or Depreciated iginal calistic otal outaining is called an Average overage Clause overage Sum Assured overage Returns	ler sectionof Income tax act.
<ol> <li>2.</li> <li>3.</li> </ol>	Full form a. Gr b. Gr c. Gl d. Gr Health Ins a. 80 b. 90 c. 80 d. 80 Property c a. Re b. Or c. Re d. To Policy Co a. Av b. Av c. Av . Businesse	of GWP is oss Written Policy oss Write Premium obal Written Premium oss Written Premium ourance Premium is deductible und D D A GGB can be insured on cost cplacement or Depreciated iginal calistic otal outaining is called an Average overage Clause overage Sum Assured overage Returns	ler sectionof Income tax act.

	d. None of these	
6.	When was General Insurance Sector Nationalized	9
	a. 1955	
	b. 1956	
	c. 1957	
,	d. 1958	
7.	Employers State Insurance Act	
7.	a. 1947	
	b. 1949	
	c. 1948	
	d. 1950	
8.	Stock which is rescued from fire is	
	a. Scrap	
	b. Salvaged stock	
	c. Beleen ve stock	
0	d. Claim SBI Life Insurance is a venture of SBI and	
9.	a. Lombard	
	b. Prudential	
	c. BNP Paribas Cardiff	
	d. Standard and Poor	
10.	Primary objective of life insurance is	
	a. Wealth Accumulation	
	b. Protection against loss of economic value of individuals productive abilities	
	c. Tax Savings d. Safe Investment	
		, O N.
	What are the determinants of risk premium in vehicle insurance	8 N
Q 2.B.	Give Claim procedure for Home Insurance	7 N
	OR SOURCE CONTRACTOR OF THE PROPERTY OF THE PR	
Q 2.A	Explain in detail ICICI motor insurance policies.	. 8 N
O 2.B.	Explain in detail SBI Simple House Insurance.	7 N
~		
O3A	. Importance of General Insurance	8 N
	Benefits of Health Insurance	7 N
Q 3.D	OR	
		8 N
	Write in brief any 4 SBI health insurance policies.	7 N
Q 3.B	Explain ICICI personal Protect policy.	/ 10
Q 4.A	. What are the variants of Endowment Insurance?	8 N
Q 4.B	. Write about payment of premium in case of life insurance.	7 N
	OR	
O4 A	Explain SBI Life Smart Money Back Gold and Life flexi smart Policy.	8 N
O A D	Explain ICIC Pru Life Time Classic, Pru Guaranteed Wealth Protector Policies.	7 N
Q 4.D	. DAPIGITION THE CHASTO, THE CHARACTER TO CHARACTER TO COMPANY TO	
054	Write in detail procedure and forms of Fire Insurance	8 1
	Explain Pure Risk and its Types	7 N
	ENTERING CHE DISK AUGUIN I VIII N	

c. Natural Losses

## Q 5.C. Short Notes (any 3 out of 5)

- 1. Risk Pooling
- 2. CGHS
- 3. Road Side Assistance
- 4. Human Life Value
- 5. KYC