Reg.	No.	:		•
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Name :

IV Semester M.Com. Degree (C.B.S.S.—Reg. Supple.-(One Time Mercy Chance)/Imp.) Examination, April 2024
(2014 Admission Onwards)

Elective – A : FINANCE
COM 4E01 : Security Analysis and Portfolio Management

Time: 3 Hours

Max. Marks: 60

SECTION - A

Answer any four questions in this Section. Each question carries 1 mark for Part (a), 3 marks for Part (b) and 5 marks for Part (c).

- 1. a) Define the term, 'Hedging' in the Investment context.
 - b) Highlight the important assumptions of the Dow Theory.
 - c) Distinguish between Systematic Risk and Unsystematic Risk.
- 2. a) What is an 'Efficient Frontier'?
 - b) A 2-year bond of the Face value of ₹ 1,000 issued at a discount of ₹ 797.19. Determine the spot interest rate of the bond.
 - c) Compare and contrast Capital Market and Money Market.
- 3. a) Explain briefly the concept of MACD.
 - b) Bosco Ltd. pays a dividend of ₹ 4 per share. If the company's dividend per share is expected to be ₹ 7.05 per share at the end of 5 years; then at what annual rate is the dividend expected to grow?
 - c) Examine various factors that will be considered for company analysis.
- 4. a) What are 'Formula Plans'?
 - b) An investor expects to get a dividend of ₹ 3, ₹ 4 and ₹ 5 from a share during the next 3 years and hopes to sell at ₹ 80 at the end of the third year. The required rate of return is 20%. Determine the present value of the share to the investor.
 - c) Distinguish between Options and Forwards.



- 5. a) What does the 'Prospect Theory' state?
 - b) Illustrate the different factors influencing the investor's choice for equity investments.
 - c) Evaluate which of the funds performs better using Jensen's measure based on the following details :

Funds	Returns (%)	β
A	18	1.2
В	15	0.8
C	21	1.5
Market Index	16	1.0

Market Beta - 1.0

Rf = 10%.

- 6. a) An investment provides a return of 10%, 20%, 30%, and 40% with probabilities of 25%, 30%, 15%, and 30% respectively. Compute the expected return.
 - b) What is the rationale behind Technical Analysis? Outline its criticisms.
 - c) Given below are the likely returns of ABC Ltd. and XYZ Ltd. in various economic conditions. Both shares are presently quoted at ₹ 100 per share. Which of the two companies are risky investments?

Economic Conditions	Probability	Returns of ABC Ltd.	Returns of XYZ Ltd.
Boom	0.40	100	150
Recovery	0.35	110	130
Depression	0.25	120	90

 $(4 \times 9 = 36)$

SECTION - B

Answer the two questions in this Section. Each question carries 12 Marks.

7. a) Who are the participants in the Indian Securities Market? Describe their functions in detail.

OR



- b) Jaya Ltd. has a 14% debenture with a face value of ₹ 100 that matures at par in 15 years. The debenture is callable in 5 years at ₹ 114. It is currently being sold at ₹ 105. Calculate each of the following:
 - (i) Current Yield (ii) Yield to Maturity (iii) Yield to Call.
- 8. a) The following data are available to you as a portfolio manager:

Security	Estimated Return	Beta	Standard Deviation (%)
Α Α	30 688 1223	2.0	50
В	25	1.5	40
С	20	1.0	30
D	11,5	0.8	25
E	10	0.5	20
Market Index	15	1.0	18
Govt. Security	7	0	0

- i) In terms of SML, which of the securities listed above are underpriced?
- ii) Assuming that the portfolio is constructed with equal proportions of the 5 securities listed above; calculate the expected return and risk of such a portfolio.

OR

b) The historical rates of returns of two securities over the past 10 years are given below:

Years	1	2	3	4	5	6	7	8 .	9	10
Security P Return (in %)	12	8	7	14	16	15	18	20	16	22
Security Q Return (in %)	20	22	24	18	15	20	24	25	22	20

Calculate the following:

- i) Covariance.
- ii) Correlation coefficient of the two returns.
- iii) If the portfolio is constructed with 50% of security P and the remaining with security Q; then what will be the portfolio SD? (2x12=24)

Max. Marks: 60

Reg. No. :

IV Semester M.Com. Degree (CBSS – Reg./Supple./Imp.)
Examination, April 2023

(2019 Admission Onwards)
Elective – A – FINANCE

COM 4E01 - Security Analysis and Portfolio Management
Time: 3 Hours

SECTION - A

Answer any four questions in this Section. Each question carries 1 mark for Part (a), 3 marks for Part (b) and 5 marks for Part (c).

- 1. a) Define the term 'Investment'.
 - b) "SEBI Acts as the watchdog in the Indian Capital market".
 - c) Distinguish between Forwards and Futures.
- 2. a) What does the Random Walk Theory State?
 - b) Identify the factors to be considered while selecting a portfolio.
 - c) A security pays a dividend of ₹3.85 and sells currently at ₹83. The security is expected to be sold at ₹90 at the end of the year. The surety has a beta value of 1.15. The risk-free rate of return is 5% and the expected return on the market index is 12%. Assess whether the security is correctly priced or not.
- 3. a) Define 'Portfolio Revision'.
 - b) Discuss the different 'Tax-Sheltered' investments available in India.
 - c) Evaluate the peculiar properties of the Elliot Wave Theory diagrammatically.

K23P 0225



- 4. a) What are 'Oscillators' ?
 - b) Distinguish between Investors and Speculators.
 - c) Consider two securities, P and Q with an expected return of 15% and 24% respectively and SD of 35% and 52% respectively. Calculate the SD of the portfolio weighted equally between two securities; if their correlation is 0.9.
- 5. a) "Don't put too many eggs into a single basket". What did Markowitz mean by this statement?
 - b) Comment on (i) Japanese Candlestick Chart (ii) Flags and Pennants with diagrams.
 - c) A person owns a ₹ 1,000 face value bond with five years to maturity. The bond makes an annual interest payment of ₹ 80. The bond is currently priced at ₹ 960. Given that the market interest rate is 10%; should the investor hold or sell the bond?
- 6. a) Calculate the present value of ₹ 1,000 to be received after 5 years, if it was invested at 6% per annum.
 - b) Compare Fundamental Analysis with Technical Analysis.
 - c) Based on the following given details, there are two investors X and Y:

Mr. X	Mr. Y
End period value (P₁) = ₹ 140	End period value (P ₁) = ₹ 150
Beginning period value P ₀ = ₹ 120	Beginning period value (P ₀) = ₹ 100
Dividend = ₹ 6 per share	Dividend = ₹ 10 per share
Standard Deviation (o _x) = 9%	Standard Deviation $(\sigma_v) = 12\%$
Standard Deviation (0x)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

Decide who earns the best based on expected returns and risk.

 $(4 \times 9 = 36)$

SECTION - B

Answer any two questions in this Section. Each question carries 12 marks.

7. a) "Small drops of water make a big ocean". In light of this statement, describe the advantages and risks associated with Mutual fund investments.

OR

b) Elaborate on the objectives, scope and stages of Portfolio Management in detail.



8. a) Given the following information:

Portfolio	S			
Α	В	С	D	
	0.8	1.8	1.4	
	11.25	19.75	18.5	
		26.3	24.5	
	A 1.10 14.5 20	1.10 0.8 14.5 11.25	A B C 1.10 0.8 1.8 14.5 11.25 19.75	

Rf = 6% and Rm = 12%.

Calculate and evaluate the performance of the portfolio using:

- i) Sharpe Ratio
- ii) Treynor Ratio and
- iii) Jenson Ratio.

OR

b) The current dividend of an equity share of LMN Ltd. is ₹ 3. The company expects to enjoy an above-normal growth of 40% for 5 years. Thereafter, the growth rate falls and stabilises at 12%. Equity investor needs a return of 15% from the company stock. Compute the intrinsic value of the equity shares of LMN Ltd. Will the company have to sell or buy the share, if the price of the stock is ₹ 423 now?

(2×12=24)





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IV Semester M.Com. Degree (C.B.S.S. – Reg./Supple./Imp.) Examination, April 2022 (2018 Admission Onwards) Elective – A. Finance

COM4E04: CORPORATE TAX MANAGEMENT AND GST

Time: 3 Hours

Max. Marks: 60

SECTION - A

Answer any four questions in this Section. Each question carries 1 mark for Part (a), 3 marks for Part (b) and 5 marks for Part (c).

- 1. a) What is GST?
 - b) What would be the 'due date of issuance of invoice' with reference to time of supply of goods?
 - c) Under what circumstances registration under GST not required?
- 2. a) What is tax planning?
 - b) What are the tax planning based on residential status?
 - c) Out of Rs. 30,00,000 share capital of Rs. 100/- share, the company reduces Rs. 3,00,000 share capital at Rs. 10/- share. The profits of the company were Rs. 1,50,000 after payment of dividend distribution tax. Mr. Ram holds 500 shares of the company. Compute the amount of deemed dividend u/s 2(22)(d).
- 3. a) What do you mean by urban consumer's co-operative society?
 - b) Explain the deduction under section 80P.
 - c) From the following information compute the total income of a charitable trust and its tax liability for the A.Y. 2019-20.

			HS.
i)	Income from trust	_	10,00,000
ii)	Donation-corpus	_	5,00,000
iii)	Other voluntary donations	_	4,00,000
iv)	Anonymous donation	_	5,00,000
v)	Spent for charitable purpose in India	-	8,00,000

P.T.O.

K22P 3347



- 4. a) What do you mean by belated return?
 - b) Who are the members of GST Council?
 - c) From the information determine the tax payable u/s 115-O by a domestic company on dividend distributed by it :
 - 1) It received dividend from its subsidiary company (which paid dividend distribution tax u/s 115-O) Rs. 6,00,000 on 10/11/2018.
 - 2) It distributed dividend Rs. 56,00,000 on 15/12/2018 to its shareholders.

Out of Rs. 56,00,000 the company paid dividend Rs. 10,00,000 to a person on behalf of the New Pension System Trust.

- 5. a) What is PAN?
 - b) The Total Income of Mr. X, resident of India, is Rs. 5,27,000. Calculate Advance Income Tax payable during the financial year 2019-20 and find out installments if TDS is Rs. 180.
 - c) Discuss any five items of penalties imposed by Income Tax Department.

SECTION - B

Answer any two questions in this Section. Each question carries 12 marks.

6. a) Explain in detail about different types of assessment.

OR

b) From the following information compute the tax payable by Z and Co. keeping in view the provisions of MAT u/s 115JB for the Assessment Year 2019-20:

Statement of Profit and Loss (for the year ended 31st March 2019)

	Particulars		Note No.	Figures as at the end of current reporting period
		Rs.		Rs.
1	Revenue from operations			30,00,000
11	Other income:			
	LTCG (exempt under Section 10(38)	2,00,000	,	
	Interest on Gov't securities	25,000	<u>0</u> . ,	2,25,000
Ш	Total Revenue (I + II)			32,25,000



IV Expenses:

Cost of materials consumed

Purchase of stock in trade

Changes in inventories of finished goods,

Work-in-progress and stock-in-trade

Employee benefit expenses

Depreciation and amortisation expenses 1,50,000

Other expenses:

Expenses related to sales 23,20,000

Securities transaction tax paid relating to LTCG 5,000

Total expenses 24,75,000

V Profit before tax (III-IV) 7,50,000

VI Tax expenses:

Income tax paid 1,00,000

VII Profit for the period (V-VI) 6,50,000

Surplus Statement

Profit/Loss as per last Balance Sheet (if any)

Current year's profit 6,50,000 6,50,000

Less: Proposed dividend 2,50,000

Balance of profit carried to Balance Sheet 4,00,000

Additional information:

- a) The company revalued its assets from Rs. 3,00,000 to Rs. 6,00,000 and provided depreciation on Rs. 6,00,000@25%. The depreciation allowable as per Income Tax Act Rs. 80,000.
- b) B/F loss as per books of account Rs. 2,00,000.
- c) B/F depreciation as per books of account Rs. 50,000.
- d) B/F unabsorbed depreciation Rs. 1,00,000.



7. a) Describe different modes of recovery of tax.

OR

b) A, B and C are members of AOP sharing profits and losses in the proportion of 2:2:1 respectively. Profit and Loss A/c for the year is following:

of Zizir roopootivory: From and		, to for the your to following .	
R	s.		Rs.
Salaries and wages 16,	000	Gross profit	50,700
Marketing charges	175	Profit on sale	800
Advertising	325	Profit on sale of investment	400
General charges	700		
Legal charges 2,	500		
Travelling expenses 1,	400		
Interest on bank loan	150		
Discount	70		
Reserve for bad debts	130		
Bad debts	80		
Payment to retiring members 1,	000		~
Interest on capital			
A - 300			
B - 400			
C - 800	500		
B - 400 C - 800 1,1 Net profit	870	VES	
51,	900	netrikologia	51,900

Compute the total income of AOP and allocate it amongst the members considering the following:

- a) Salaries and wages include of Rs. 500 per month to B.
- b) General charges include a sum of Rs. 3,000 paid to save business reputation and
- c) Motor car was used wholly for business purpose. At the time of sale the written down value of the car was Rs. 25,000 while it was sold for Rs. 25,800.

K21P 0268



Reg. No.	***************************************
Name:	

IV Semester M.Com. Degree (CBSS – Reg./Supple. (Including Mercy Chance)/Imp.) Examination, April 2021
(2017 Admission Onwards)
Elective – A: FINANCE

COM4E04 : Corporate Tax Management and GST

Time: 3 Hours

Max. Marks: 60

SECTION - A

Answer any four questions in this Section. Each question carries 1 mark for Part (a), 3 marks for Part (b) and 5 marks for Part (c).

- 1. a) What is AOP under Income Tax Act?
 - b) Distinguish between AOP and BOI.
 - c) A, B and C are members of an AOP. They share profit or loss equally. During the previous year the income of AOP is 2,20,000 and the income of A, B and C is Rs. 40,000, Rs. 5,10,000 and Rs. 5,20,000 respectively. Compute tax liability of AOP and A, B and C for Assessment Year 2020-21.
- 2. a) What is co-operative society?
 - b) Explain about Section 80P of Income Tax Act.
 - c) From the following information, compute taxable income of co-operative society.
 - 1) Taxable income from house property 10,000.
 - 2) Dividend on inter co-operative investment (gross) 10,000.
 - 3) Interest on securities (Govt.) 15,000.
 - 4) Profit from cottage industries 40,000.
 - 5) Income from banking business 20,000.
 - 6) Income from hotel business 70,000.
 - 7) Income from sale of agricultural produce grown by its members 15,000.



- 3. a) What is voluntary return?
 - b) Write a note on belated return and revised return.
 - c) What are the steps on e-filing of income tax return?
- 4. a) What is PAN?
 - b) What are the difference between TDS and Advance tax?
 - c) What are the different types of assessment?
- 5. a) What is tax planning?
 - b) Distinguish between tax evasion and tax avoidance.
 - c) A company's existing capital is one crore all in equity shares, proposes to raise additional investment of 50 lakh. The entire capital can be raised either by issue of equity or by issue of 10% Debentures. Their expected rate of return is 20% and rate of tax is 30%. Help the management to take decision related with their capital structure.
- 6. a) What is meant by Indirect tax?
 - b) Distinguish between SGST and CGST.
 - c) Define business as provided in CGST ACT.
- 7. a) Define the term "supply".
 - b) How is the value of supply determined in second hand goods?
 - c) Which are the activities not treated as supply of goods and services?
- 8. a) What is input tax credit?
 - b) State valuation norms under GST.
 - c) Briefly explain the role of GST Council.

 $(4 \times 9 = 36)$

SECTION - B

Answer any two questions in this Section. Each question carries 12 marks.

- 9. a) An Indian company submit the following information
 - 1) Profit of business after deduction of donation to approved charitable institution 4,00,000.
 - 2) Donation to charitable institution by cheque 50,000.



- 3) Interest on Govt. securities 20,000.
- 4) Dividend from a domestic company (gross) 60,000.
- 5) Long term capital gain 1,00,000.
- 6) Book profit u/s 115JB 10,00,000.

During the financial year company deposited 50,000 in Industrial Development Bank of India. Compute taxable income.

OR

b) Which are the modes of recovery of tax? Explain each of them.

OF

- c) Explain tax planning, tax evasion and tax avoidance with suitable examples.
- 10. a) What do you mean by capital structure? What are the different options available for the company to make a capital structure? Write about the tax implication on capital structure decision.

OR

b) What are the arguments in support and against the GST system of taxation in India?

OR

c) Critically evaluate the new Indirect tax regime in India.



Reg. No. :	What do you mean by re-assessment?	(6
Name :	Explain any three functions of GST Counc	
SYZDIC USU TO DY & COMESTIC	Explain any three functions or east bound. From the information determine the tax particle.	10

IV Semester M.Com. Degree (CBSS-Reg./Suppl./Imp.) Examination, April 2020 **Elective A : Finance** (2017 Admission Onwards)

COM4E04: CORPORATE TAX MANAGEMENT AND GST Out of Rs. 28,00,000 the company paid dividend Rs. 5,00,060 to a person

Time: 3 Hours

06: sham nalf of the New Pension System Trust SECTION - A

5.a) How a company became resident in Inc Answer any four questions in this Section. Each question carries 1 mark for Part (a),

- 1. a) What are services as per GST? The selection of the general property of the services as per GST?
 - b) What will be the time of supply under Reverse Charge Mechanism?
 - c) Differentiate between SGST, CGST and IGST.
- Answer any two questions in this Section. Each question can 2. a) What is tax management?
 - b) What are the limitations of tax planning?
- c) Trapti Limited wants to raise capital of Rs. 20,00,000 for a project where earnings before tax shall be 40% of the capital employed. The company can raise debt fund @ 18% p.a. Suggest, which of the following 3 alternatives should it opt for : Statement of Profit and Loss (for the year
 - 1) Rs. 20,00,000 to be raised by Equity Capital.
 - 2) Rs. 16,00,000 by Equity and Rs. 4,00,000 by loans.
 - 3) Rs. 4,00,000 by Equity Capital and Rs. 16,00,000 by loans. Assume the company shall distribute the entire amount of profit as dividend and tax rate is 27.82% and dividend tax is 17.472%.
- 3. a) Define the word 'charitable purpose'.
 - b) What are the different types of trust ? Don't no social to assenting
 - c) The income of a Co-operative Society for the previous year is as under Income from business - 5,000 mployee benefit expenses Income from processing the agriculture produce to its members (without Expenses related to sale of other go 000,6 - (reword to bis ent Income from fishing and allied activities - 4,000 and included Income from interest of securities (Gross) – 2,500 — 1992 — Isro T Income from house property (Computed) – 2,300 — 1993 — 1994 — 1995 — Compute the total income of the society and tax payable by it for the Assessment Year 2019-20. income tax paid 16,85,000 VII. Profit for the period (V-VI) P.T.O.



- 4. a) What do you mean by re-assessment ?
 - b) Explain any three functions of GST Council.
 - c) From the information determine the tax payable u/s 115-O by a domestic company on dividend distributed by it:
 - It received dividend from its subsidiary company (which paid dividend distribution tax u/s 115-O) Rs. 3,00,000 on 10/11/2018.
 - 2) It distributed dividend Rs. 28,00,000 on 15/12/2018 to its shareholders. Out of Rs. 28,00,000 the company paid dividend Rs. 5,00,000 to a person on behalf of the New Pension System Trust.
- 5. a) How a company became resident in India?
- b) Estimated Total Income of a domestic company for the financial year 2019-20 is Rs. 1,02,00,000. Determine the amount of advance tax payable.
 - c) Explain the general principles of imposing penalty.

 $(4 \times 9 = 36)$

SECTION - B

Answer any two questions in this Section. Each question carries 12 marks.

6. a) Explain any 12 payments on which Tax is Deducted at Source.

OR

b) The Statement of Profit and Loss of X Ltd., a domestic company, for the year ended 31st March 2019 is given below.

Statement of Profit and Loss (for the year ended 31st March, 2019)
Particulars

Note No. Figures as the end of

R BALL OF COLUMN	rigures as the end of
	current accounting
	a point of the second of the s
	00 50 000
II. Other Income LTCG	0,00,000 0,0
III. Total Revenue (I + II)	5,70,000 36,20,000
IV. Expenses:	36,20,000
Cost of materials consumed	3. a) 000,00,000 word chartable purpose
Purchases of stock in trade	10,00,000
Changes in invest in trade	EX VENSE are the different types of this
Changes in inventories	
Employee benefit expenses	come from business - 5,000
Other expenses:	
Expenses related to sale of	Other goods
Provision for unascertained	lightities 8,20,000
Total Expenses	liabilities 40,000
V. From before tax (III – IV)	17 60 000
	Compute the total income of the
Income tax paid	0010400
VII. Profit for the period (V-VI)	000,67 nent Year 2019-20
Training and period (V-VI)	16,85,000



Notes to Accounts

Surplus Statement

Profit or Loss as per Balance Sheet

Current Year Profit

Add: Transfer from General Reserve

16,85,000

17,05,000

20,000

Less: Appropriations:

Proposed dividend

8,05,000

Transfer to General Reserve

60,000

8,65,000

Balance of Profit carried to Balance Sheet

8,40,000

Other relevant information are as follows:

- a) An outstanding liability related to VAT for 2016-17 paid during 2018-19 Rs. 50,000 which was not charged to above Statement of Profit and Loss.
- b) Brought forward loss as per books of account is Rs. 60,000 while brought forward depreciation as per books of account is Rs. 80,000.
- c) Brought forward unabsorbed depreciation is Rs. 4,60,000.
- d) Brought forward loss under the head capital gains Rs. 3,50,000. Compute the tax liability of X Ltd. for the Assessment Year 2019-20.
- 7. a) Explain in detail about general powers of Income Tax Authorities.

OR

b) During the previous year 2018-19 there was a profit of Rs. 60,000 to an AOP after charging salary, bonus and interest on capitals to its members. Taxable income of an AOP for the same period from house property and long term capital gain was Rs. 1,40,000 and 12,000 respectively. There are three members A, B and C sharing profits and losses in 5:3:2 ratio and their income from business and profession for the Assessment Year 2019-20 is Rs. 1,35,000, Rs. 1,86,000 and Rs. 1,70,000 respectively.

In addition to it AOP paid Rs. 6,000, Rs. 10,000, Rs. 14,000 as interest on capital to A, B and C respectively. Salary paid to A was Rs. 16,000 and bonus paid to B was Rs. 5,000 in this period. Find total income and tax liability of AOP and members. $(2 \times 12 = 24)$

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Reg. No.	:	•••		••	••	••	••	•	•	•	•	•	ं	•	•	
Name : .			93		οu						٠.					

IV Semester M.Com. Degree (Regular) Examination, April 2019 (2017 Admission Onwards) Elective – A. Finance COM 4E04: CORPORATE TAX MANAGEMENT AND GST

Time: 3 Hours Max. Marks: 60

SECTION - A

Answer any 4 questions in this Section. Each question carries 1 mark for Part (a), 3 marks for Part (b) and 5 marks for Part (c).

- 1. a) Define an AOP.
 - b) What are the rate prescribed for Assessment of AOP or BOI ?
 - c) The total income of a co-operative society computed under the normal provisions of Income Tax Act is ₹ 3,00,000/-. However the adjusted Total Income of the co-operative society (computed as per Section 115JC(2)) amounted to ₹ 30,00,000/-. Calculate Final Tax liability of co-operative society for the Assessment Year 2018-19.
- 2. a) What do you mean by Domestic company?
 - b) What is Book Profit? What is the relevance of Book Profit in the Assessment of companies?
 - c) Surya Company Ltd. furnish the following details. You are required to calculate tax liability.

Book profit under Section 115-JB	9,00,000
Dividend from Domestic company	15,000
Dividend from Foreign company	10,000
Long term capital gain	35,000
Short term capital gain	13,000
Interest on Govt. Securities	25,000
Income from Business	5,00,000



- 3. a) What do you mean by defective return of Income?
 - b) What are the steps for e-filing of Income Tax Return?
 - c) What is PAN? Give ten transactions where quoting PAN is compulsory.
- 4. a) What do you mean by advance tax?
 - b) Describe different modes of recovery of tax.
 - c) Mr. Suresh receives the following during the financial year 2018-19. Salary 8,67,500. His annual contribution to RPF ₹ 62,000, he had paid ₹ 12,000 towards Life Insurance premium, ₹ 1,000 towards Unit linked Insurance Plan 1971. Calculate his TDS from salary.
- 5. a) What is GST?
 - b) What are the taxes replaced by GST?
 - c) What are the benefits of GST?
- 6. a) What is taxable event under GST?
 - b) What are the registration procedure under GST?
 - c) Briefly explain the structure of GST council.

SECTION - B

Answer the two questions in this Section. Each question carries 12 marks.

7. a) Explain the general principles of imposing penalty.

OR

b) A Ltd. proposed to increase its production for which it will require ₹ 1,00,00,000. The Company proposes the following 3 alternatives for the structure of the additional capital.

	1	1)	III
Share capital	1,00,00,000	40,00,000	20,00,000
10% debentures	-	40,00,000	30,00,000
Loan from Bank (Int. 12%)	- 4	20,00,000	50,00,000
expected return on capital	employed in	business is 25%	(before tax).
Generally, companies engage	ged in similar bu	isiness are paying	20% dividend
on its share capital. Assume	e tax rate is 30°	%, surcharge 5%	and education
cess 3%.	personal and an analysis and a second of the		hauld abassa

You have to advice the company as to which alternative it should choose for the capital structure so as to pay maximum dividend to shareholders.



8. a) "Tax planning is not possible without tax management". Discuss.

OR

 Sanjay Ltd. a domestic company provides you the following information compute tax liability for the A/Y 2018-19.

Purchases	18,75,000	Sales	75,25,000
Wages	8,45,000	Closing stock	1,10,000
Freight	12,500		
G.P. c/d	49,02,500		
	76,35,000		76,35,000
Salary	8,50,000	G.P.b/d	49,02,500
General exp.	4,35,000	Dividends from	
Sales exp.	2,15,000	Indian Co.	17,500
Directors Remu.	8,22,000		
Income tax	1,80,000		
Penalty (excise)	10,000		
Proposed dividend	3,20,000		
Provision for loss of			
subsidiary company	2,00,000		
Net profit	18,88,000		
	49,20,000		49,20,000

- Purchases include one bill of ₹ 60,000 against which payment was made in cash.
- General expenses include ₹ 15,000 as Interest on loan taken from Bank Interest has not been paid so far.

	As per IT Act	As per Books of A/c
3) Brought forward losses	2,80,000	1,40,000
Unabsorbed depreciation	1,70,000	50,000
Calculate tax liability.		(2×12=24)



Reg. No.	:

Fourth Semester M.Com. Degree (Reg./Suppl./Imp.) Examination, March 2018 (2014 Admn. Onwards)

ELECTIVE - A - FINANCE

COM4E04: Corporate Tax Planning and Management

Time: 3 Hours

Max. Marks: 60

SECTION - A

Answer any four questions. 1 mark to Part (a), 3 marks to Part (b) and 5 marks to Part (c).

- 1. a) Who can be partner of a firm?
 - b) Under Section 40 b what items are disallowed as deduction while computing firm's Income from Business and Profession.
 - c) From the following information compute tax liability of the firm:
 - 1) Profit from an industrial undertaking Rs. 40,000.
 - 2) Profit from business of Poultry breading Rs. 20,000.
 - 3) Short term capital gain Rs. 20,000.
 - 4) Long term capital gain Rs. 40,000
 - 5) Interest from Bank Rs. 6,000.
 - Loss from house property Rs. 10,000 on account of interest on loan taken to construct the house property.
 - 7) Donation to approved Charitable Institution by cheque Rs. 15,000.
- 2. a) What is refund of tax?
 - b) Mr. A paid Rs. 7,000 as advance tax for the Assessment year 2016-17. A.O. on the regular assessment determine the amount of tax Rs. 14,500 and issued refund voucher on 20th November 2016. Compute amount of Interest, if any, payable by the Government to Mr. A.
 - c) Describe the different modes of recovery of tax.

- 3. a) What do you mean by belated return?
 - b) What are the steps for e-filing of income tax return?
 - c) Describe the organisation of income tax department.
- 4. a) What is tax planning?
 - b) Distinguish between tax evasion and tax avoidance.
 - c) What is the need for tax planning? What are its limitation?
- a) Explain the concept of "Deemed Dividend".
 - b) Discuss the tax effect of owned capital and borrowed capital.
 - c) Three companies raised the capital as under :

	Company I	Company II	Company III
Capital	2,00,000	1,60,000	40,000
Loans	4	40,000	1,60,000
Total Investment	2,00,000	2,00,000	2,00,000
Rate of Interest on	loan 10%		
Rate of return 25%	, 10%, 80%		
Rate of tax 30%			

- a) Define Amalgamation under Income Tax Act.
 - b) Write a note on tax incentives to amalgamated company.

Explain whose capital structure is the best and why?

c) During the year 2017-18 a trust derived an income of Rs. 4,00,000 from the property held under the trust for charitable purpose. The trust actually spent ₹ 2,60,000 during the previous year. Determine taxable income of the trust.

 $(4 \times 9 = 36)$

SECTION - B

Answer the following. Each question carries 12 marks.

7. a) Following is the profit and loss of LM Ltd., an Indian Company for the year ended 31st March 2018

Purchases	12,00,000	Sales	50,00,000
Factory Exp.	12,00,000	Dividend from foreign	
Depreciation	2,00,000	company	5,00,000

General Exp.

1,00,000

Income tax

2,00,000

Net Profit

26,00,000

55,00,000

55,00,000

i) Depreciation allowable as per Income Tax Act ₹ 1,50,000.

- ii) The company has various depreciable assets. During the year, a block of plant and machinery was revalued to a higher figure, such revaluation result in excess depreciation of ₹ 20,000.
- iii) General expenses include actual bad debt ₹ 1,000.

Calculate:

- A) Total income under normal provision of Income Tax Act.
- B) Book profit under MAT.
- C) Final Tax Liability.

OR

- b) A, B and C are members of an association of persons. They share profit and losses equally. During the previous year income of the AOP is ₹ 2,20,000 and the income of A, B and C is ₹ 40,000, ₹ 5,10,000 and ₹ 5,20,000 respectively. Compute the tax liability of AOP and A, B and C for the Assessment year 2017-18.
- a) A.R.G. College Co-operative Society has the following incomes during the year ended 31-3-2017
 - 1) Income from college Canteen ₹ 20,000.
 - 2) Income from merchandise business ₹ 55,000.
 - Income from credit facility given to members ₹ 9,000.
 - 4) Interest on government securities ₹ 25,000.
 - 5) Interest on debentures (gross) ₹ 10,000.
 - 6) Taxable income from House Property ₹ 12,000.
 - 7) Dividend (gross) on shares held in another Co-operative Society ₹ 5,000.
 - Determine the total income of the society for the Assessment year 2017-18.



b) Jaya Ltd. wants to acquire a furnace costing ₹ 10,00,000. Following two options are available:

Option I: To take it on lease from ABC Ltd. for 5 years at a yearly rent of ₹ 580 per ₹ 1,000 of the asset value payable at year end.

Option II: To take it on lease from XYZ Ltd. for 5 years at a yearly rent of

- 1) ₹ 620 per ₹ 1,000 of asset value for 3 year and
- 2) ₹ 460 per ₹ 1,000 of asset value for next 2 years.

Other information:

- 1) The tax rate applicable is 30%.
- 2) After tax cost of Capital 13%.
- 3) P. V. factor for Re. 1 @ 13%.

At the year end Year: (i), (ii), (iii), (iv), (v) 0.885 0.783 0.693 0.613 0.543

Advice the company regarding better option.

 $(2 \times 12 = 24)$

K17P 0494



Reg.	No.	:
Name	:	

Fourth Semester M.Com. Degree (Reg./Supple./Imp.) Examination, March 2017 (2014 Admn.Onwards) Elective A – Finance

COM4E04: CORPORATE TAX PLANNING AND MANAGEMENT

Time: 3 Hours Max. Marks: 60

SECTION - A

Answer any four questions. 1 mark to Part (a) 3 marks to Part (b) and 5 marks to Part (c).

- 1. a) Mention the tax implications of lease or buy decision.
 - b) Explain the incidence of tax with respect to capital gains.
 - c) What tax considerations to be kept in mind when deciding the dividend policy?
- 2. a) When does the claim for refund arise?
 - b) State the provisions regarding interest on delayed refunds.
 - c) Explain briefly different modes of recovery of tax.
- a) What is meant by 'self assessment tax'?
 - b) What are the various Income Tax Authorities costituted under the Act ?
 - c) Write a note on 'Summary Assessment'.
- 4. a) Define 'Domestic Company'.
 - b) Distinguish between assessment of Registered firm and unregistered firm.
 - c) Smt. Philo, a resident attained the age of 68, this year. She had the following incomes for the previous year ending 31-3-2017.
 - Short term capital gains on sale of shares Rs. 26,000. Long term capital gain on sale of land Rs. 1,76,000. Long term capital loss on sale of shares Rs. 10,000. Calculate the tax liability.

K17P 0494



- 5. a) When does the liability for advance tax arise?
 - b) X a partner in a firm showed his share of income in his return. He also mentioned that one of the partners was his wife. After completing the assessment, the ITO realised that he should have clubbed the share of the assessee and his wife. Can the ITO re-open the assessment?
 - Discuss the admissibility of the following items with respect to a registered partnership firm.
 - 1) Salary paid to partner
 - 2) Interest on capital
 - Rent paid to one partner for the portion of the building owned by him which is used by the firm.
 - 4) Expenses on repair of the above part of the building.
 - 5) Donation to approved bodies.
- 6. a) Distinguish between tax avoidance and concealment of income.
 - b) How is cost of acquisition calculated with respect to Bonus shares for calculating capital gains?
 - c) During the year 2016-17 a Charitable Trust derived income of Rs. 4,00,000 from the property held under trust for charitable purposes. The Trust actually spent Rs. 2,60,000 during the previous year. Determine the taxable income of the Trust. (4x9=36)

SECTION - B

Answer the following. Each question carries 12 marks.

 A, B, C and D are partners in a firm sharing profits and losses in the ratio of 30%, 25%, 20% and 25% respectively. After six month D left the firm and E was taken in. The new profit sharing ratios are A-25%, B-25%, C-25% and E-25%.

Profits of the firm for the previous year ended 31st March 2016 amounted to Rs. 1,20,000, which included gross interest of Rs. 7,500 on securities and interest of Rs. 3,000 charged to A on his debit balance. The profit of Rs. 1,20,000 has been arrived at after debiting the following:

Interest on capital to 'B' Rs. 4,000

Salary to C & D Rs. 1,200 and Rs. 6,000 respectively

Rent Rs. 5,000 paid to D.

Commission Rs. 2,400 paid to E

Donation to charity Rs. 6,000

Compute the total income of the firm and show its allocation among partners.



b) Universly Co-operative Society furnishes the following income for the year 2016-17.

	Rs.		Rs.
Income from canteen	20,000	Interest on securities (gross)	5,000
Income from general merchandise	13,000	Income from house property Dividend from another Co-Op. Society.	6,000 4,000
Income from credit facilities to members	8,000		

Determine the gross total income of the society.

 a) The net profit of a company for the previous year 2016-17 as per company accounts works out to be Rs. 6,00,000. The following items are deducted to arrrive at the net profit.

1)	Accrued liabilty of gratuity	Rs. 50,000
	(No gratuity fund created)	
2)	Foreign tour expense of Directors	25,000
3)	Foreign tour expense of Director's wife	15,000
4)	Penalty for violating import rules	20,000
5)	Expenses incurred on tax proceedings	15,000
6)	Expenses for filing tax return	5,000
7)	Dividend paid	70,000
8)	Transfer to General Reserve	2,00,000
9)	Sales tax and duty	40,000
10)	Provision for Income Tax	60,000

You are required to list the inadmissible items from the above.

OR

b) An unregistered firm of AB&C (Sharing ratio 6:1:2). Shows a loss of Rs. 36,000 after paying salary of Rs. 30,000 to B and Rs. 26,000 to C. Other incomes of AB &C are Rs. 18,000, Rs. 2,000 and Rs. 3,000 respectively.

Determine the taxable income and tax liability of the firm and partners for the current assessment year. (2×12=24)

Name :

Fourth Semester M.Com. Degree (Regular/Supplementary/Improvement)

Examination, March 2016

(2014 Admn.)

Elective - A : Finance

COM 4E04: CORPORATE TAX PLANNING AND MANAGEMENT

Time: 3 Hours

Max. Marks: 60

SECTION - A

Answer any four (1 mark to Part a, 3 marks to Part b and 5 marks to Part c.

- 1. a) What do you understand by 'pay as you earn' scheme?
 - b) State the procedure for claiming refund.
 - c) Explain the different modes of recovery.
- 2. a) What is book profit?
 - b) How will you treat firm's losses?
 - c) X, Y and Z are partners of a firm with equal shares. The P & L A/c for the year ended 31-3-2014 shares a net profit of ₹ 2,80,000 after debiting ₹ 7,000 for interest paid to X at 20%; ₹ 60,000 for salary paid to Y and ₹ 44,000 for rent of the business premises paid to Z. Compute the book profit of the firm. The firm fulfills the condition of Sec. 184.
- 3. a) What is tax planning?
 - b) Distinguish between tax avoidance and tax evasion.
 - c) Explain the objective of tax planning.



- 4. a) What is PAN?
 - b) What are the cases where PAN is compulsory?
 - c) From the following information compute the interest payable by an individual U/s 234 A.

Assessment year 2014 - 15

Date of filing the return 20-1-2015

Return due on 30-7-2014

Tax deducted under source ₹ 5,000

Tax paid in advance ₹ 15,000

Tax paid on self assessment ₹ 2,000

Tax payable on the basis of assessed income ₹ 25,180

- 5. a) What you mean by 'return'?
 - b) What is exparte assessment?
 - c) Explain the consequences of exparte assessment.
- 6. a) What is tax management?
 - b) What are the matters covered under tax management?
 - c) Distinguish between tax planning and tax management.

SECTION - B

 Following are the income of a domestic company for the year ending on 31st March 2014.

i)	Business profit (including export undertaking profit ₹1,72,000)	4,20,000
ii)	Dividend from an Indian Public Sector company (gross)	10,000
iii)	Dividend income from an Indian Company whose 80% income is agricultural income (gross)	9,000

iv)	Income from mutual fund (gross)	5,000
v)	Royalty received from a foreign concern for providing technical knowledge	16,000
vi)	Fee from Indian Company for technical advise	12,000
vii)	Dividend from a foreign company	8,000
viii)	Company has donated to National Rural Development fund during the previous year	8,800
	Compute the total income of the company to the assessment year 2014 Find out gross tax liability if the book profit of the company is ₹ 7,00 U/s 115JB.	

OR

The total income of an association of persons in which A, B and C are members, sharing profits and loss in the ratio of 1 : 2 : 2 was assessed at ₹ 16,000. In computing the total income of ₹ 16,000 the A.O. has made the necessary adjustment in respect of the following sums.

- a) Salaries of ₹ 6,000 and ₹ 4,000 to A and B respectively.
- b) Interest on capital of ₹7,000, ₹10,000 and ₹25,000 to A, B and C.
- c) Commission of ₹ 1,000, ₹ 3,500 and ₹ 4,500 to A, B and C.
- d) Bonus of ₹ 1,000, ₹ 1,500 and ₹ 2,500 to A, B and C respectively.
 C has borrowed capital for investment in the AOP and had paid interest of ₹ 15,000 separately to the lender. Member do not have any other income.

Allocate the income amongest the member.

- 8. A, B and C are partners in a firm sharing profit and losses equally. The firm in the previous year has incurred a net loss of ₹75,000 after deduction of following:
 - i) Interest on capital @ 20% : A ₹8,000; B ₹7,000; C ₹9,000
 - ii) Salary to A, B and C ₹ 20,000 each.
 - iii) Bonus to A and B ₹ 10,000 each.
 - iv) Commission to C ₹ 5,000



- v) Donation to P.M. drought relief fund ₹ 10,000
- vi) Depreciation on assets ₹ 50,000 (allowed ₹ 60,000)
- vii) Income tax ₹ 5,000
- viii) Sales tax ₹ 50,000
- ix) General reserve ₹15,000
- x) The Profit and Loss Account includes the following income:
 - a) Capital gain

Long term ₹10,000 Short term ₹10,000

b) Expand earnings ₹50,000

Compute the taxable income of the firm. Firm fulfill the condition U/s 184.

OR

Trivandrum Co-operative Society has the following income earned during the year 2014 – 15.

- 1) Dividend from Indian companies ₹ 10,000
- Agricultural income ₹25,000
- 3) Income from sale of agricultural implements to member ₹ 15,000
- 4) Profit of general share owned by the society ₹ 1,15,000
- 5) Interest from a nearby Co-operative Society ₹ 20,000
- .6) Rent from a building let out to a Co-operative Bank ₹ 60,000
- 7) Dividend from the nearby Co-operative Society ₹6,000
- 8) Interest on securities ₹ 6,000
- 9) The society sold in February 2015 for a price of ₹ 8,00,000 a piece of land purchased six year back (The indexed cost of acquisition of the plot was ₹5,00,000)

During the year the society donated ₹ 40,000 towards Prime Minister's Relief Fund.

Assertain the total income and tax liability for the year.

 $(12 \times 2 = 24)$



Reg.	No.	

IV Semester M.A./M.Sc./M.Com. Degree (Reg./Sup./Imp.) Examination, March 2015 COMMERCE

Paper - 15 : Corporate Accounting

Time: 3 Hours Max. Marks: 80

Informal assergious notificial by L. O. SECTION - A list in manufacture philipport at sea a goo

Answer any five. Each carries eight marks.

- What is purchase consideration? Explain the different methods of presenting and ascertaining purchase consideration.
- 2. Explain the different methods of winding up of companies.
- 3. Describe the advantages and disadvantages of double account system.
- 4. Explain the different types of financial analysis.
- 5. S Ltd., sells its business to P Ltd., the latter to take over the assets at book values and to pay trade liabilities in addition it is to pay S Ltd., Rs. 1,000 towards redemption of its debentures at a premium of 10% and liquidation expenses Rs. 400. The payment of purchase price is to be 2000 shares of Rs. 10 each at an agreed price of Rs. 12 per share and the balance in cash.

Balance Sheet of S Ltd.

Share cap.	30,000	Sundry Assets	51,000
P and L a/c	2,000	Workmen compensation	
Workmen compensation fund	1,000	investment	1,000
Bills payable	4,500	Debtors 17,000	8. Fro
Creditors	20,000	Less Prov. 1,500	15,500
Debentures	10,000	claims As. 15,000, claim intimated a	
ated at the end of the year	67,500	r Rs. 6.00,000, claim intimated but	67,500

Give realisation account in the books of S Ltd.

M 27000



6. B Ltd., went into voluntary liquidation. The details regarding liquidation are as follows:

Share capital:

- 1) 2,000 8% preferences shares of Rs. 100 each (fully paid).
- 2) Class-A 2000 equity shares of Rs. 100 each (Rs. 75 paid up).
- 3) Class-B 1600 equity shares of Rs. 100 each (Rs. 60 paid up).
- 4) Class-C 1400 equity shares of Rs. 100 each (Rs. 50 paid up).

Assets including machinery realized Rs. 4,20,000. Liquidation expenses amount to Rs. 15,000.

B Ltd., has borrowed a loan of Rs. 50,000 from 'P' brothers against the mortgage of machinery (which realised Rs. 80,500). In the books of the company salaries of four clerks for four months at a rate of Rs. 300 per month and salaries of four persons for three months at a rate of Rs. 150 per month, are outstanding. In addition to this, the company's books show the creditors worth Rs. 87,400. Prepare liquidator's statement of receipts and payments.

7. The following information of a company is given:

Current Ratio 2.5: 1 9/8/9/ Jetts 9/1 .bt./ 9 of zeenland stilelies .bt./ 3 2

Acid Tax Ratio 1.5:1

Current liabilities Rs. 50,000

Find out:

- a) Current Assets
- b) Liquid Assets
- c) Inventory.
- 8. From the following information compute the amount of claim to be debited in the revenue account. Claim paid during the year Rs. 16,00,000, Claims outstanding at the begining of the year Rs. 80,000, Reinsurances claims Rs. 90,000, expenses on claims Rs. 15,000, claim intimated and accepted but not paid at the end of the year Rs. 6,00,000, claim intimated but not accepted at the end of the year Rs. 45,000.
 (8x5=40)



Sales for 2009 accounting year B-NOITO38

Answer any two. Each carries 20 marks.

9. X Ltd., absorbed the business of Y Ltd., on 31-12-2006, the balance sheet of the latter company on the date being as under:

Food			OLOZ-G-LOS AL-EM	
Capital 20000 sha	ares of Rs. 10 each	2,00,000	Goodwill	25,000
General reserve		15,000	Land and Building	1,00,000
Creditors		15,000	Plant and Machine	ry 50,000
Bills payable	.inemalala emoon	10,000	Debtors	25,000
		177	Stock	17,500
			Cash at Bank	15,000
			P and L A/c	7,500
		2,40,000		2,40,000

The terms of agreement were:

- 1) That every 10 equity shares of Y Ltd., X Ltd., issued 12 fully paid equity shares of Rs. 10 each and paid Rs. 10 in cash.
- That all assets and liabilities were taken over except cash to the extent of Rs. 2,500 which was left for meeting realisation expenses.
- 3) That plant and machinery were revalued at Rs. 80,000 and other assets and liabilities remaining at this book values.

You are required to

- a) Calculate the purchase consideration
- b) Ascertain the net value of assets
- c) Calculate goodwill/capital reserve.
- 10. From the following details find out the claim under a loss of profit policy.

Indemnity period – 6 months words pale to the beautiful and of antitions of two re-

Policy value - Rs. 30,000

Date of fire - 1-4-2010

Dislocation upto - 1-18 2010



Sales for 2009 accounting year	Rs. 1,20,000
Net profit for 2009 accounting year	Rs. 13,000
Standing charges for 2009 accounting year	Rs. 17,000
Sales from 1-4-09 to 31-3-2010	Rs. 1,60,000
Sales from 1-4-10 to 1-8-2010	Rs. 15,000
Sales from 1-4-09 to 1-8-09	Rs. 50,000

There is a clear 10% upward trend in the business.

11. The following is the income statement of a company for the year ending 31st March, 2008. Prepare common size income statement.

(in Thousands)

Sales	Rs. 500
Income	MAJ (ma 20
	520

Expenses:

Cost of sales	325
Office expenses	20
Selling expenses	30 and
Interest	25
000 and other assets	400
Net profit	120
	520

Tata Electricity Supply Company Ltd., replaces $^{3}/_{4}$ of an electric line installed 20 years back at a cost of Rs. 20,000 and lays an auxiliary line for the balance length. The total replacement cost for the replaced position amounts to Rs. 45,00,000 and for the auxiliary line Rs. 22,00,000. The old materials realised Rs. 1,20,000. By the time of replacement the cost of laying has increased by 80%. Show the amounts to be capitalised and also show the amount transferred to Revenue A/c and journal entries. (2×20=40)