

III Semester M.Com. Degree Examination, May 2024 (CBCS) (2021-22 Onwards) COMMERCE

3.5 (A&T): Corporate Tax Planning

Time: 3 Hours Max. Marks: 70

SECTION - A

Answer any seven questions out of ten. Each question carries two marks. (7x2=14)

- 1. A) What is Annual Finance Act?
 - B) Distinguish between "Tax Avoidance" and "Tax Evasion".
 - C) List out any four Tax Haven Countries.
 - D) Mention the steps to register TDS returns.
 - E) What is Transfer Pricing?
 - F) What is rebate?
 - G) Write the provision available for under Section 80IB.
 - H) What do you mean by Investment Company?
 - I) Define Vivad se Viswas.
 - J) Write the provisions of Advance Tax Rulings.

SECTION - B

Answer any four questions out of six. Each question carries five marks. (4x5=20)

- 2. Distinguish between TDS and TCS.
- 3. Explain the provisions of Depreciation under Section 32.
- Briefly explain MAT.





- Sachin Ltd. wants raise capital of Rs. 20,00,000 for a project where earning before tax shall be 40% of the capital employed. The company can raise debt fund @18% p.a. Suggest, which of the following 3 alternative should it opt for;
 - a) Rs. 20,00,000 to be raised by equity capital.
 - b) Rs. 16,00,000 by equity and Rs. 4,00,000 by loans.
 - c) 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%.

Mr. Mohan carrying on business as property converted the same into a limited company of the assessment year are given below:

Block 1 WDV of plant and machinery rate of depreciation at 18% Rs. 14,00,000

Block 2 WDV of building rate of depreciation at 10% Rs. 26,00,000, the company acquired plant and machinery 1-7-2022.

Compute the amount of depreciation to be claimed by Mr. Mohan for the Assessment year 2023-24.

 XY and Co., a firm has an estimated taxable business income of Rs. 4,80,000 and taxable LTCG Rs. 1,20,000. Calculate advance tax in statements if the TDS is estimated to be Rs. 11,000 for the Financial Year 2023-24.

SECTION - C

Answer any two questions out of four. Each question carries twelve marks.

(2x12=24)

 Discuss the provisions of Set – Off and Carry Forward of Losses, under Income Tax Act.

Explain the tax planning with respect to amalgamation and mergers of multinational companies.



10. Decide which one is better alternative lease or buy in the following situations :

Purchase price of an asset is Rs. 1,00,000

Tax Rate @ 26%

Rate of interest @ 12%

Rate of depreciation @ 15%

Repayment of loan by the assessee Rs. 20,000 p.a.

Residual value Rs. 20,000 after 5 years

Profit of the assessee Rs. 1,00,000 before depreciation, interest and tax.

Lease rent Rs. 30,000 p.a.

The present value factor is 10%

Years	1	2	3	4	5
PV factor	0.909	0.826	0.751	0.683	0.621

 X Ltd., closely held Indian Company, is engaged in the business of processing of meat and meat products. The following information for the Financial Year 2022-23 are given.

Statement of Profit and Loss for the year ended 31st March 2023

Particulars 100 As E and the supple	Amount (Rs.)
Revenue from operations :	
Domestic sales	22,23,900
Export sales	5,76,100
Other income	2,00,000
Total income	30,00,000
Expenses:	
Cost of materials consumed	-
Changes of inventories of finished good, work in progress	and
stock in trade	
Employee benefits expenses	
Salary and wages	2,10,000
Depreciation and amortization expenses	4,24,000
Other expenses :	
Entertainment expenses	15,000
Travelling expenses	36,000

Outstanding custom duty	17,500	
Provision for unascertained liabilities	70,000	
Loss of Subsidiary Company	30,000	
Salary to Managing Director	1,80,000	
Fees paid to Tax Expert	21,000	
Total expenses	10,03,500	
Profit before tax	19,96,500	
Tax expenses :		
Income tax	3,50,000	
Profit for the period	16,46,500	
Surplus statement :	a tremour in	
Profit/Loss as per last Balance Sheet (If any)		
Current Years profit	16,46,500	
Less : Appropriations :	autaid Ve	
Proposed dividend	60,000	
Profit carried to Balance Sheet	15,86,500	
For tax purpose the company wants to claim the following :		
1) Ded wise 11/0 00 ID/00 1 D. 45 00 500)		

- 1) Deduction U/S 80 IB(30 percent of Rs. 15,86,500)
- 2) Depreciation as per IT Rs. 5,36,000.
- 3) The company wants to set off the following losses:

	For Tax Purpose	For Accounting Purpose	
B/F Loss of 2018-19	11,80,000	2,40,000	
Unabsorbed depreciation	_	5,000	

Compute tax liability under Income Tax Act.

SECTION - D

Compulsory

 $(1 \times 12 = 12)$

 Have you ever filed TDS/TCS return? Explain the overview of TDS return for salary.



III Semester M.Com. Degree Examination, May 2024 (CBCS Scheme) (2021 – 22 Onwards) COMMERCE

Paper - 3.4 (A&T): Strategic Cost Management - I

Time: 3 Hours Max. Marks: 70

SECTION - A

1. Answer any seven questions out of ten. Each question carries two marks. (7×2=14)

a) What is overhead cost? Give example.

- b) Mention the role of cost accountants in strategic planning.
- c) What do you mean by cost driver? Give example.
- d) What is facility level activities? Give example.
- e) What do you mean by project life cycle costing?
- f) What is Experience Curve and its effect on PLC?
- g) What is kaizen Costing?
- h) What do you mean by lean cost management?
- i) What is Value engineering?
- j) Give the meaning of JIT.

SECTION - B

Answer any four questions out of six. Each question carries five marks. (4x5=20)

- Write a note on Business Process Re-engineering.
- 3. Explain the categories of product life cycle cost.
- 4. A company proposes to replace its old and obsolete machine. Two models of machines are available as under, if company's cost of capital is 14%. Which alternative is to be preferred? Ignore Tax.
 - Automatic machine involving an initial capital outlay of Rs. 5,00,000. The annual operating cost this model is Rs. 1,50,000. Salvage value at the end of its life of 5 years is Rs. 20,000.
 - ii) Semi-Automatic machine involving an initial capital outlay of Rs. 3,00,000. The annual operating cost this model is Rs. 2,10,000. Salvage value at the end of its life of 5 years is Rs. 10,000.
- 5. Production overheads of XYZ Manufacturers Pvt. Ltd. for 500 units of product X are Machine oriented activity cost: ₹ 1,35,400 Material ordering overheads: 69,570 Machine hours are 1.50 hrs per unit and No. of material orders are 6 per unit. Raw material cost ₹ 300 per unit and labour cost ₹ 150 per unit. What is the Total cost of X per Unit?
- 6. Explain how lean cost management is better than the traditional management system.
- Explain the implementation procedure of Activity Based Costing.

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SECTION - C

Answer any two questions out of four. Each question carries twelve marks. (2×12=24)

8. AML Ltd. is engaged in the production of three types of ice-cream products viz. Coco, Strawberry and Vanilla. The Company presently sells 50,000 units of Coco @ 25 per unit, Strawberry 20,000 units 20 per unit and Vanilla 60,000 units 15 per unit. The demand is sensitive to selling price and it has been observed that every reduction off 1 per unit in selling price increases the demand for each product by 10% to the previous level. The company has the production capacity of 60,500 units of Coco, 24,200 units of Strawberry and 72,600 units of Vanilla. The company marks up 25% of the cost of product.

The management decides to apply ABC analysis. For this purpose, it identifies four activities as store support costs. The cost driver rates are as follows.

Activity	Cost Driver Rate
Ordering	Rs. 800 per purchase order
Delivery	Rs. 700 per delivery
Shelf Stocking	Rs. 199 per hour
Customer Support and Assistance	Rs. 1.10 per unit sold

The other relevant information for the products is as follows.

	Coco	Strawberry	Vanilla
Direct Materials p.u. (Rs.)	8	6	5
Direct Wages p.u. (Rs.)	5	4	3
No. of purchase orders	35	30	15
No. of Deliveries	112	66	48
Shelf stocking hours	130	150	160

Under the traditional costing system, store support costs are charged @ 30% of prime cost.

Required:

- i) Calculate the unit cost and total cost of each product at the maximum level using traditional costing.
- Calculate the unit cost and total cost of each product at the maximum level using activity-based Costing.
- 9. A2Z plc. supports the concept of tero technology or life cycle costing for new investment decisions covering its engineering activities. The financial side of this philosophy is now well established and its principles extended to all other areas of decision making. The company is to replace a number of its machines and the Production Manager is torn between the Exe Machine, a more expensive machine with a life of 12 years and the Wye machine with an estimated life of 6 years. If the Wye machine is chosen it is likely that it would be replaced at the end of 6 years by another Wye machine. The pattern of maintenance and running costs differs between the two types of machine and relevant data are shown below:

Exe	Wye
19,000	13,000
3,000	3,000
2,000	2,600
(at year 8) 4,000	(at year 4) 2,000
over machine life 10% with supporting figu	p.a-Exe; 10% p.a. Wye. res, which machine to
	19,000 3,000 2,000 (at year 8) 4,000 over machine life 10%

10. United Video International Company (UVIC) sells package of blank video tapes to its customer. It purchases video tapes from Indian Tape Company (ITC) @ 140 a package. ITC pays all freight to UVIC. No incoming inspection is necessary because ITC has a superb reputation delivery of quality merchandise. The annual demand of UVIC is 13,000 packages. UVIC requires 15% annual return on investment. The purchase order lead time is two weeks. The purchase order is passed through Internet and it cost 2 per order. The relevant insurance, material handling 3.10 per package per year. UVIC has to decide whether or not to shift to JIT purchasing. ITC agrees to deliver 100 packages of video tapes 130 times per year (5 times every two weeks) instead of existing delivery system of 1,000 packages 13 times a year with additional amount of 0.02 per package. UVIC is no stock out under is current purchasing policy. It is estimated UVIC incurs stock out cost in 50 video tape packages under a JIT purchasing policy. In the event of a stock out, UVIC has to rush order tape packages which costs 4 per package. Comment on whether UVIC should implement JIT purchasing system.

Hindustan Tape Company (HTC) also supplies video tapes. It agrees to supply 136 per package under JIT delivery systems. If video tapes purchased from HTC, the relevant carrying cost would be 3 per package against 3.10 in case of purchasing from IC. However, HTC, doesn't enjoy so sterling a reputation for quality. UVIC anticipates following negative aspects of purchasing tapes from HTC.

- To incur additional inspection cost of 5 paisa per package.
- Average stock out of 360 tapes packages per year would occur, largely resulting from late deliveries. HTC cannot rush order at short notice. UVIC anticipates lost contribution margin per package of 8 from stock out.
- The customer would likely return 2% of all packages due to the poor quality
 of the tape and to handle this return an additional cost of 25 per package.

Required:

Comment whether UVIC places order to HTC.

11. Explain the influence of different classification of cost element on business strategic decision.

SECTION - D

Compulsory skill based question on subject.

 $(1 \times 12 = 12)$

12. Read the following case study and answer all the questions given below the case study. As Ahmed's father looked back after some time he wondered about how the business had kept on changing in any event, when he was unaware that changes were happening. He valued that factors both outside the business and from inside had driven the need to make continuous improvement to all parts of the business. Simply the reality he currently consistently thought of his cake baking' as 'the business' was a critical change in his own outlook that had been significant with grappling with surviving in a more competitive and demanding environment.

Ahmed's father was able to look at the many techniques his sons had introduced in cake baking and storage to see evidence of continuous improvement in how the business operated. Likewise, customer service, sales and marketing, finance and administration all demonstrated similar examples. In a future of perceived continuous change Ahmed understood that more formal processes would be needed to ensure continuous improvement in every aspect of the business if it were to not only improve but quite literally survive. Of significance here was understanding that at present he had no way of knowing if the changes they were introducing into the business were giving them a competitive advantage, retaining the status, or actually falling behind their main competition. No standards or benchmarks existed, other than what he gleaned from informal talks with others in the industry. With so much at risk they had to do better. Hence, he would like to improve hygiene cooking conditions with Muscat Bakery in Oman. Also, the decision has been made by Ahmed and his father to arrange a management consultant who specialises in the area of continuous improvement to discuss the options and processes for introducing a formal continuous improvement program into the business.

Assume you are the consultant. Based on the above case,

- I) How the PDSA a frequent four-step management method is used for continuous improvement approach in business?
- II) Analyze the benchmarking level followed by Ahmed, Evaluate the challenges and requisites for the mentioned benchmarking and what way will it help to get the edge over the competitors.

III Semester M.Com. Degree Examination, May 2024 (CBCS) (2021 – 22 Onwards) COMMERCE

Paper - 3.3 (A&T): Corporate Reporting Practices - I

Time: 3 Hours Max. Marks: 70

SECTION - A

Answer any seven questions out of ten. Each question carries two marks. (7×2=14)

- a) Explain the importance of qualitative characteristics in financial reporting.
 - b) What is faithful representation in accounting ?
 - c) Define accounting policies.
 - d) Define the concept of prudence in measurement bases.
 - e) How does Ind AS 2 require inventories to be valued when they are acquired through non-monetary transactions?
 - f) How does Ind AS 16 address subsequent measurements of property, plant and equipment?
 - g) Define provisions according to Ind AS 37.
 - h) What disclosures are required under Ind AS 8 ?
 - i) Define the reporting period according to Ind AS 10.
 - j) Define government grants according to Ind AS 20.

SECTION - B

Answer any four questions out of six. Each question carries five marks. (4x5=20)

- Briefly explain the significance of measurement bases in financial reporting, considering the objectives of financial statements.
- Evaluate the importance of comparability and consistency in financial reporting and the measures taken to achieve them under Ind-AS.



 Manoj Ltd. uses a periodic inventory system. The following information relates to 2022-2023.

Date	Particulars	Unit	Cost P U	Total Cost
April	Inventory	200	10	2,000
May	Purchases	50	11	550
September	Purchases	400	12	4,800
February	Purchases	350	14	4,900
	Total	1000		12,250

Physical Inventory at 31-03-2022 400 units. Calculate ending inventory value and cost of sales using :

- a) FIFO
- b) Weighted Average.
- 5. Goodwill ₹ 7,500, Machine A ₹ 50,000, Machine B ₹ 30,000 (Machine B RA = ₹ 27,500) Software ₹ 20,000, Inventory ₹ 40,000, NRV = ₹ 32,000, DTA ₹ 5,000, the total ₹ 1,52,500 Recoverable Amount of the entire CGU is ₹ 1,15,000. Calculate impairment loss and allocate the goodwill.
- Identify the contract(s) with a customer: Entities must determine whether a
 contract exists, identify the separate performance obligations within the contract
 and assess whether the contract meets specific criteria for recognition under
 the standard.
- Prepare Income Statement of M/s Chethan Ltd. for the period 31st March 2023 from the following information.
 - → Revenue from sales ₹ 8,78,240
 - → Cost of goods sold ₹ 97,400
 - → Operating Expenses :
 - Selling expenses ₹ 1,04,600
 - Administrative expenses ₹ 49,000
 - Interest expenses ₹ 9,400
 - Tax burden ₹ 52,000





SECTION - C

Answer any two questions out of four. Each question carries twelve marks. (2×12=24)

- Explain the initial measurement of property, plant and equipment under Ind AS 16, including the principles for determining the cost of an item of property, plant and equipment.
- Explain the treatment of restructuring provisions under Ind AS 37, including the conditions for recognition and measurement.
- 10. Company EG enters into a property lease with entity H. The initial term of the lease is 10 years with a five-year renewal option. The economic life of the property is 40 years and the fair value of the leased property is rupees 50,00,000. Company EFG has the option to purchase the property at the end of the lease term for rupees 30,00,000. The advance annual payment is rupees 5,00,000 with an increase of 3% every year thereafter. The implicit rate of interest is 9.04%. Entity H gives company EFG an incentive of rupees 2,00,000 (payable at the beginning of the year 2), which is to be used for normal tenant improvement.

Company EFG is reasonably certain to exercise that purchase option. How would EFG measure the right of use asset and lease liability over the lease term?

11. In a manufacturing process of Ramu Ltd., one By-Product (BP) emerges besides two main products M1and M2 apart from scrap. Details of cost of production process are here under:

Item	Unit	Amount	Output	Closing Stock 31-3-2021
Raw material	7,250	75,000	M1 - 2,500 units	s 125
Wages	_	45,000	M2 - 2,000 units	s 50
Fixed				
Overheads	-	32,500	BP - 1,000	
Variable				
Overhead	900	25,000	SOE SALE	S COL





Average market price of MP1 and MP2 is ₹ 30 per unit and ₹ 25 per unit respectively, by-product is sold @ ₹ 10 per unit. There is a profit of ₹ 2,500 on sale of by-product after incurring separate processing charges of ₹ 4,000 and packing charges of ₹ 1,000, ₹ 2,500 was realized from sale of scrap. Calculate the value of closing stock of M1 and M2 as on 31-3-2021.

SECTION - D

Compulsory Skill-based question on the subject.

(1×12=12)

12. Elucidate the impact of changes in accounting policies related to provisions, contingent liabilities and contingent assets under Ind AS 37, including the requirements for retrospective application and disclosure.





III Semester M.Com. Degree Examination, May 2024 (CBCS Scheme) (2021 – 22 Onwards) COMMERCE

Paper - 3.2: Logistics and Supply Chain Management

Time: 3 Hours Max. Marks: 70

SECTION - A

- Answer any seven questions out of ten. Each question carries two marks. (7x2=14)
 - a) What is Logistics?
 - b) Mention the benefits of warehouse.
 - c) State when the process or services are outsourced.
 - d) Mention any two examples for fast growing logistics in India.
 - e) Give the meaning of ISCM.
 - f) What is value chain analysis?
 - g) What are the issues associated with effective and efficient supply chain management?
 - h) Define SRM with an example.
 - i) What is IPL?
 - j) State the importance of material handling in SCM.

SECTION - B

Answer any four questions out of six. Each question carries five marks. (4x5=20)

- 2. Write a note on the Strategic Warehousing.
- 3. What are the resolution strategies to bring about group cohesiveness and harmonious relationship in the SCM ?
- 4. Distinguish between the 3PLs and 4PLs with appropriate examples.
- 5. Bring out the importance of packaging for material handling.

P.T.O.

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- 6. Compare and contrast the SCM in the national and international scenarios.
- "Customer is the king and his mind is a black box" with reference to this bring out the importance of customer relationship management to the company.

SECTION - C

Answer any two questions out of four. Each question carries twelve marks. (2×12=24)

- Does the supply chain and logistics administration has any impact on the Social performance of the organization? Explain.
- Explain the relevance of international sourcing in the current scenario of the India being the open economy.
- Elucidate on the Logistics Information System and its relevance in effectiveness and supply chain integration in the current business scenario.
- Elaborate on the importance of the Global strategic positioning for the developing country like India.

SECTION - D

Answer the following (Compulsory):

(1×12=12)

12. One way that McDonald's attempts to be a responsible corporation is through promotion of sustainable farming methods. McDonald's joined Unilever and Nestle in pledging to shift to entirely sustainably-sourced palm oil by 2015. Clear cutting for palm tree plantation systems is a source of greenhouse gases and the scales of the materials these companies use indirectly leads to a great deal of this negative outcome. By shifting to sustainable practices for palm oil, this negative climate effect can be mitigated to a certain extent.

Palm oil is not the only agricultural product that McDonald's has sought to obtain using sustainable methods. In Europe, the company has launched an initiative called Flagship Farms to showcase sustainability practices used by farms supplying McDonald's. Examples include soil, water and energy use to animal welfare and employee well-being. One poultry farmer, for instance, supplies 25 million eggs per year to McDonald's from his 48,000 bird free-range flock. This program is meant to highlight successful sustainability practices in agriculture to show other farmers and suppliers what can be done.



A final example of McDonald's efforts at corporate responsibility can be found in its funding and support of the Ronald McDonald House. This entity provides housing and some limited indirect financial support for families whose children are undergoing treatment for life-threatening illnesses. The group is funded not only by McDonald's, but also by a number of the suppliers in its supply chain. While these are each good examples, McDonald's isn't entirely without fault. Recently, negative publicity surrounding its employee pay scales has begun to grow. Negativity surrounding its contributions to the growing American obesity epidemic has also continued to grow, despite efforts by the company to introduce and promote salad items and healthier low-fat options.

Whether the positive efforts by the company outweigh the negative aspects of the business model remains to be seen and will likely need to be addressed in the near future to avoid continued public backlash against the company.

- a) In the light of the above case critically evaluate the view of Milton Friedman's perception of the "sole responsibility of the business is to earn profits" and "Greed is good".
- b) Bring out the how CSR is distinguished from triple bottom line.
- c) MNCs implement CSR only to boost their social presence, brand image and inturn get indirect promotion for achieving the business objectives. Justify.





III Semester M.Com. Degree Examination, May 2024 (CBCS)

(2021-22 Onwards) COMMERCE

3.1: Intellectual Property Rights

Time: 3 Hours

Max. Marks: 70

SECTION - A

Answer any seven questions out of ten. Each question carries two marks. (7x2=14)

- 1. a) How the novelty is to be identified?
 - b) What is trademark?
 - c) Differentiate between GI and trademarks.
 - d) What is WIPO?
 - e) What is non-obviousness?
 - f) What do you mean by revocation of patents?
 - g) What is patent infringement?
 - h) State any four GI products of Karnataka.
 - i) Mention the laws that govern the trade secrets.
 - j) How copyright is legally safe to the creators?

SECTION - B

Answer any four questions out of six. Each question carries five marks. (4x5=20)

- Discuss the problems and prospects involved in the approval and practices in geographical indications.
- 3. Explain the reasons for increasing importance for Intellectual Property Rights.
- Write a note on different types of trademarks.
- Explain the remedies for the infringement of copyrights.
- Discuss the role and functions of WTO in establishing the IPR practices by world countries with real examples.
- 7. Describe Design Act, 2000.





SECTION - C

Answer any two questions out of four. Each question carries twelve marks. (2×12=24)

- 8. Write a note on TRIPS Agreement, 1994 in detail.
- 9. Explain the process of registration of patent in India.
- 10. Write in detail about Patents Act, 1970.
- 11. Write short notes on following topics:
 - a) Plant Varieties and Layout Design.
 - b) Berne Convention, 1886.
 - c) National IPR Policy.

SECTION - D

Answer the following (Compulsory).

 $(1 \times 12 = 12)$

12. "Protecting the created intellectuality is a challenge now a days, because of the cloning of one's idea is easier than the new creation" – How this statement is realistic in practicing business?

