

IMSc IT (FIN) (NEP) Sem.-2 Examination

DSC-M-FIN-123T

Financial Planning

May-2025

[Max. Marks : 25]

Time : 1-00 Hour]

Instructions:

- **Figures to the right indicate Full Marks.**
- **Do not write anything on the question paper.**
- **Simple calculator is allowed. Do not use a scientific calculator.**

Q.1 A. (i)	Calculate the risk and return of security: <table border="1"> <thead> <tr> <th>State</th> <th>Probability</th> <th>Return</th> </tr> </thead> <tbody> <tr> <td>Prosperous</td> <td>0.30</td> <td>20%</td> </tr> <tr> <td>Stagnant</td> <td>0.40</td> <td>16%</td> </tr> <tr> <td>Recessed</td> <td>0.30</td> <td>-10%</td> </tr> </tbody> </table>	State	Probability	Return	Prosperous	0.30	20%	Stagnant	0.40	16%	Recessed	0.30	-10%	(05)
State	Probability	Return												
Prosperous	0.30	20%												
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Q.1 A. (ii)	Shaktiram purchased a share of XYZ Ltd. For Rs.250 in the year 2018. He sold it in the year 2022 for Rs.500. During the investment period, he received a dividend of Rs.20, Rs.25 and Rs. 10 for the years 2019, 2020, 2021 respectively. Calculate the return earned by Shaktiram on the sale of his investment.	(05)												
Q.1 A. (i)	OR Write a detail note on budgeting with practical example.	(05)												
Q.1 A. (ii)	Write a detail note on financial planning with its process and needs.	(05)												
Q.2 A. (i)	Discuss the concept and techniques of retirement need analysis.	(05)												
Q.2 A. (ii)	Differentiate tax avoidance and tax evasion.	(05)												
Q.2 A. (i)	OR Elaborate the term capital gain tax.	(05)												
Q.2 A. (ii)	Explain the process of and sources of retirement planning	(05)												
Q.3	Multiple Choice Questions (Any five from seven): 1. Investment is the____ A. net additions made to the nation's capital stocks B. persons commitment to buy a flat or house C. employment of funds on assets to earn returns D. employment of funds on goods and services that are used in production process 2. Commercial papers are ____ A. unsecured promissory notes B. secured promissory notes	(05)												

- C. sold at a premium
D. Issued for a period of 1 to 2 years

3. Most investors are risk averse which means_____ .

- A. They will assume more risk only if they are compensated by higher expected return.
B. They will always invest in the investment with the lowest possible risk.
C. They will always invest in the investment with the lowest possible risk.
D. They avoid the stock market due to the high degree of risk.

4. Financial disclosure regulations affecting the brokerage industry are a type of _____

- A. Market risk.
B. Financial risk.
C. Business risk.
D. Liquidity risk.

5. Which skill involves analyzing income, expenses, and financial resources to create a comprehensive plan for achieving financial goals?

- a) Investment management
b) Risk assessment
c) Financial analysis
d) Budgeting

6. Which skill involves evaluating and optimizing the tax strategies to minimize tax liabilities and maximize after-tax returns?

- a) Tax planning
b) Financial forecasting
c) Cash flow management
d) Goal setting

7. Which skill involves analyzing and optimizing the distribution of assets during periods of incapacity or disability?

- a) Risk management
b) Financial analysis
c) Estate planning
d) Debt management