POST-GRADUATE COURSE Term End Examination — June, 2022/December, 2022 COMMERCE (Old Syllabus) Paper-XIII : CORPORATE FINANCIAL ENVIRONMENT (Up to January 2021 Enrolment Session)

Time : 2 hours]

[Full Marks : 50 Weightage of Marks : 80%

Special credit will be given for accuracy and relevance in the answer. Marks will be deducted for incorrect spelling, untidy work and illegible handwriting. The weightage for each question has been indicated in the margin.

Use of scientific calculator is strictly prohibited.

Module - I

Answer any *two* of the following questions : $12\frac{1}{2} \times 2 = 25$

 (a) Discuss the different types of mutual fund schemes operating in India.

(b) Explain the calculation methodology of Net Asset Value (NAV)

 $8 + 4\frac{1}{2}$

- (a) Explain the important activities of International Monetary Fund (IMF).
 - (b) Write short note on Bank for International Settlements (BIS)

 $7 + 5\frac{1}{2}$

- 3. (a) Distinguish between primary and secondary stock market.
 - (b) Explain the different services offered by the Non-Banking Financial Companies (NBFC) in India. $6 + 6\frac{1}{2}$

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- 4. (a) Explain how the growth rate of dividends affects the share price.
 - (b) Write short notes on : (i) Flag (ii) Exponential Moving Average.

 $6\frac{1}{2} + (3 + 3)$

Module - II

Answer any *two* of the following questions : $12\frac{1}{2} \times 2 = 25$

- 5. (a) Discuss in brief the different form of market efficiency.
 - (b) Explain the Capital Asset Pricing Model (CAPM). $7\frac{1}{2} + 5$
- (a) What is 'Duration' ? Discuss how duration can help in bond investment decisions.
 - (b) Explain the Macaulay Duration for a bond. $(2 + 5\frac{1}{2}) + 5$
- 7. (a) Discuss the hedging mechanism through futures contract.
 - (b) Explain the terms : (i) Delta (ii) Gamma. $6\frac{1}{2} + (3+3)$
- 8. (a) Discuss call and put option contracts with examples.
 - (b) Explain 'Put-Call Parity' theorem. $6 + 6\frac{1}{2}$

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