

KGUC
(NEP 2020)
Semester Exam October - 2025
Sub – Minor in Accounting and Finance-II

Class: SYBAF
Semester - III

Marks: 60
Time: 2 hrs.

Note: You have to attempt any 4 main questions out of 6

QA) Attempt any one: (15 M)

1. What is financial market? State and explain its characteristics and Functions in brief.
2. State and Explain the linkage of Financial Flow and Stakeholders in Indian and Global Financial Market.

QB) Attempt any one: (15 M)

1. What is Capital Market? State and explain the features of Capital Market also name the participants involved in it.
2. Name and Explain the role of intermediaries involved in Financial Markets.

QC) Attempt any one: (15 M)

1. Explain the concept of Algorithmic Trading. State and explain the features and factors considered in Algorithmic trading in detail.
2. Explain in detail the concept of emerging markets: i) GIFT City ii) Power Exchange India Ltd. iii) Indian Energy Exchange iv) Social Stock Exchange

QD) Attempt any one: (15 M)

1. Write detailed aspect wise distinguish between Primary Market V/s Secondary Market.
2. State and Explain the Money Market Instruments and Types of Bonds.

QE) Attempt any one: (15 M)

1. Calculate the following:
 - i) Market Rate of Interest rises from 5% to 7%. A 91-Day T-Bill was issued at ₹98.75.
 - a) Calculate the yield
 - b) Estimate the price after 60 days remain to maturity at 7% rate.
 - ii) a) A Certificate of Deposit of ₹ 100000 is issued at ₹ 96,500 for 180 days. Issue Cost is ₹500. Calculate the Effective Yield.
b) A company issues Commercial Paper of ₹ 2,00,000 at ₹ 1,94,000 maturing in 180 days. Calculate annualized interest yield.
2. Explain the Concepts of MIBOR, LIBOR, Dirty Price, Clean Price and Day Count.

QF) Attempt any one: (15 M)

1. Explain the concepts of Index Management, Circuit Breakers, Trading Risks and Earmarking.
2. Distinguish between the following:
 - i) Forward Contract V/s Futures Contract.
 - ii) Equity Shares V/s Preference Shares.
