## SARDAR PATEL UNIVERSITY

Fo.Y. BBA [ITM] EXAMINATION
2015
THURSDAY, March 5
10.30 am to 12.30 pm

Investment Analysis \& Portfolio Management-II [UM08EBBI04]

> NOTE: [1] Figures to the right indicate full marks of each question.
> [2] All working notes are part of the answer.

Q1[a] Explain different concepts of value.
Q1[b] The Honest Ltd's earnings and dividends have been growing at the rate [08] of $12 \%$ per annum. This growth rate is expected to continue for 4 years. After that the growth rate would fall to $8 \%$ for the next 4 years. Beyond that the growth rate is expected to be $5 \%$ forever. If the last dividend was Rs. 1.50 and the investors' required rate of return on the stock of Honest Ltd is $14 \%$, how much should be the market value per share of the co.'s equity stock?

## OR

Q1 Explain and illustrate:
[1] Basic valuation model
[2] Yield to maturity
[3] Single period valuation
Q2[a] Discuss concept, basic premises and limitations of technical analysis?
Q2[b] How is technical analysis different from fundamental analysis? [05]
OR
Q2 Write a note:
[1] Dow Theory [2] Charting : The basic tool of technical analysis
[3] Elliott Wave Theory
Q3[a] Write a note on : Capital Asset Pricing Model. [07]
Q3[b] During the past five years, the returns of a stock were as follows: [08]

| Year | 1 | 2 | 3 | 4 | 5 |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Return | 0.14 | 0.06 | -0.18 | 0.12 | 0.20 |

Compute: Cumulative wealth index, Arithmetic mean, Geometric mean, Variance, Standard deviation OR
Q3[a] Write a note on : [1] Security Market Line, [2] Precise Measures of Risk
Q3[b] Explain the following terms:

1. Return relative
2. Risk elements
3. Real returns

Q4[a] "The market can be said to be informationally efficient if it does not let information" Do you agree? Explain with reference to efficient market theory.
Q4[b] "The NSE index is a good benchmark for portfolios in India." Do you ..... [05]
agree?

OR
Q4[a] What are the different styles of investing?
Q4[b] Write a note on: Random walk theory.

