

**(DBUS31)**

**ASSIGNMENT- 1**  
**M.B.A.DEGREE EXAMINATION, DEC- 2017**  
**(ThirdYear)**  
**A-FINANCIAL MANAGEMENT**  
**Security Analysis and Portfolio Management**  
**MAXIMUM MARKS-30**  
**Answer ALL Questions**

- Q1)** a) Investor Vs speculator.  
b) Explain the term-risk, return and tax shelter.  
c) Optimum portfolio.  
d) Technical and fundamental analysis.  
e) Types of mutual funds.  
f) Nature and scope of investment decision.
- Q2)** Explain economic and industry analysis.
- Q3)** Explain the investment process in brief.
- Q4)** Explain portfolio analysis using Markowitz model.

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**ASSIGNMENT- 2**  
**M.B.A. DEGREE EXAMINATION, DEC - 2017**  
**(Third Year)**  
**A-FINANCIAL MANAGEMENT**  
**Security Analysis and Portfolio Management**  
**MAXIMUM MARKS-30**  
**Answer ALL Questions**

**Q1)** Write a note on investment objectives and constraints.

**Q2)** Write a note on efficient market hypothesis.

**Q3)** How do you evaluate the performance of managed portfolio? Explain.

**Q4)** Case Study:

Suppose you are asked to evaluate the performance of three portfolio having the following characteristics:

Portfolio	Observedreturn (%)	Beta	Standarddeviation (%)
P	14.50	1.85	12.25
Q	11.00	1.25	8.00
R	10.75	0.50	3.03

The risk price rate is 8% and the return on the market. Portfolio is 13% with the standard deviations of 6%. Compute the sharpe index for these portfolios and indicate which of these portfolios outperformed the market.

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**ASSIGNMENT- 1**  
**7M.B.A. DEGREE EXAMINATION, DEC - 2017**  
**(Third Year)**

**A-FINANCIAL MANAGEMENT**  
**Management of Financial Services**  
**MAXIMUM MARKS-30**  
**Answer ALL Questions**

- Q1)** a) What do you mean by financial services?  
b) Functions of stock exchange.  
c) Mergers and its merits.  
d) Hire purchase-features.  
e) Features of credit card.  
f) Bill discounting.
- Q2)** Explain the participants in financial market.
- Q3)** Explain the regulations for mutual funds in India.
- Q4)** What are the sources of project financing?

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**ASSIGNMENT- 2**  
**7M.B.A. DEGREE EXAMINATION, DEC - 2017**  
**(Third Year)**

**A-FINANCIAL MANAGEMENT**  
**Management of Financial Services**  
**MAXIMUM MARKS-30**  
**Answer ALL Questions**

**Q1)** Write a note on various credit rating agencies and steps followed in credit rating.

**Q2)** Describe the mechanism involved in factoring.

**Q3)** Explain briefly the financial system of India.

**Q4)** Case Study:

A limited company is interested in acquiring the use of an asset costing Rs. 5,00,000. It has two options.

- a) To borrow the amount at 18% p.a. repayable in 5 equal instalments.
- b) To take on lease to asset for a period of 5 years at the year end rentals of Rs. 1,20,000. The Corporate tax is 35% and the depreciation is allowed on write down value at 20%. The asset will have a salvage value of Rs. 1,80,000 at the end of the 5<sup>th</sup> year.

You are required to advise the company about lease or buy decision.

Note : 1) The present value of Rs.1 at 18% discount factor is.

1<sup>st</sup> year .847

2<sup>nd</sup> year .718

3<sup>rd</sup> year .609

4<sup>th</sup> year .516

5<sup>th</sup> year .437

2) The present value of an annuity of Rs. 1 at 18% p.a. is Rs. 3.127.

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**(Third Year)**  
**A-FINANCIAL MANAGEMENT**  
**Project Management (Optional)**  
**MAXIMUM MARKS-30**  
**Answer ALL Questions**

- Q1)** a) Project management-nature.  
b) Market analysis.  
c) Application of network analysis in project.  
d) Life cycle of a project.  
e) Project review.  
f) NPV.
- Q2)** Discuss about feasibility and technical analysis.
- Q3)** Explain formulation of detailed project reports.
- Q4)** Explain applications of network analysis in project.

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**A-FINANCIAL MANAGEMENT**  
**Project Management (Optional)**  
**MAXIMUM MARKS-30**  
**Answer ALL Questions**

**Q1)** Write a note on financial aspects of implementation and control.

**Q2)** Explain managing transition from project to operations.

**Q3)** Explain the phases in project formulation.

**Q4)** Case Study:

The activities involved in Alpha Garment Manufacturing Company are listed below with their time estimates:

- a) Draw the network for the given activities.
- b) Carry out the critical path calculations.

Activity	Description	Immediate Predecessor(s)	Duration (Days)
A	Forecast sales volume	-	10
B	Study competitive market	-	7
C	Design item and facilities	A	5
D	Prepare production plan	C	3
E	Estimate cost of production	D	2
F	Set sales price	B, E	1
G	Prepare budget	E,F	14