## T.Y. BFM-SEM VI-Reg. Exam. April 2018

W. Kand. Wamp

20/4/18

MUMBAI-49

Q.P. Code :31256

## [Time: 2.30 Hours]

[ Marks:75]

Please check whether you have got the right question paper.

N.B:

- 1) All questions are compulsory. Questions 2,3,4 & 5 have internal options
- 2) Working should be part of answer.
- 3) Use of Simple Calculator is allowed.

2.1	A) Fill in the Blanks (Any 8)	08
	1) is made up of money that is pooled together by a large number of	
	investors who give their money to a fund manager to invest in a large portfolio of stocks and	
	or bonds.	
	2)regulates the Mutual Fund industry.	
	3) In India Mutual Funds are organized in a form.	
	4) AMFI stands for	
	5) Theappoints the Trustees.	
	6) All advertisements for a scheme of mutual funds have to be submitted to SEBI within	
	days.	
	7)Funds invest in a bunch of sectors that are woven by a common theme.	
	8) If% of unitholders approve, the services of the AMC can be terminated.	
	9) Investors need to pay additional charges at the time of entering a scheme, these charges	
	are called	
	10)Scheme invest in other Mutual Funds and offers a return to investors	
		07

B) Match the Column (Any 7)

	Group A	Group B
1.	SEBI	a. Fundamental Value
2.	Gilt Edged Fund	b. 3 yrs lock in period
3.	Fair Market Value	c. No Dividend
4.	AMFI	d. 1996
5.	Growth Fund	e. Watchdog
6.	Asset Management Company	f. 1995
7.	ELSS	g. Companies Act, 1956
8.	Trustees	h. Cash Value
9.	Intrinsic Value	i. Government Securities
10.	Equity Income Fund	j. Consistent Dividend

Q.2 A) Define Mutual Fund. Explain its features.

B) Explain the role of Sponsor in Mutual Fund Industry.

OR

C) What are the code of ethics laid down by AMFI in India?

D) Explain the role of AMC in Mutual Fund.

A) Distinguish between Open Ended and Closed Ended Scheme.

B) What is Systematic Investment Plan? Explain its working.

OR

OR

Q.P. Code :31256

- C) Discuss in brief Exchange Traded Funds.
- D) What are Active Funds and Passive Funds?

## Q.4 A) Calculate the NAV of Rohan Ltd. with the following information given below:

08

No. of Units outstanding	80,000
Market Value of investments in stocks	Rs. 10,00,000
Market Value of Investments in Government Securities	Rs 12,50,000
Other assets of the fund	Rs 2,50,000
Total liabilities	Rs 75,000
Accrued Expenses	Rs 60,000

B) From the following information provided below, Calculate the HPR and annualized returns of the 2 funds and suggest in which fund would you invest?

Particulars	Fund V (Rs)	Fund M (Rs)
Price as on 31/3/2016	80	90
Price as on 31/3/2018	110	125
Dividend for the period	20	20

OR

C) Calculate closing units and closing NAV of M/s GIL Ltd from the following information assuming sales and purchase NAV to be Rs 20

Opening NAV	Rs 17.45	
Outstanding Units	40,000	
Appreciation in portfolio	Rs 8000	
Units Subscribed	3000	
Units Redeemed	1000	
Divídend	800	
Expenses	1000	

D) Calculate the CAGR from the following data of two funds A &B

Mutual fund	A	В
NAV on 31/3/2015	250	200
NoV on 31/3/2017	300	230

Q 5 A) Explain in detail the different types of risk in Mutual funds

08

B) Discuss in detail the Principle of Valuation of Equity instruments

07

08

- C) Write short note (any 3)
- 1) STP

2) Types of Debt Funds

3) Treynor Measure

- 4) Index funds
- 5) Disclosure norms before Launching a scheme

\*\*\*\*\*\*