Roll No					Question Booklet Number
O. M. R. Serial No.					

B. Com. (Honors) (Sixth Semester) EXAMINATION, July, 2022

(Group-A: Accounting & Finance Services)

SECURITY ANALYSIS & PORTFOLIO MANAGEMENT

Paper Code					
BCOMH	6	0	0	6	AFS

Questions Booklet Series

A

[Maximum Marks : 100

Time : 1:30 Hours]

Instructions to the Examinee :

- 1. Do not open the booklet unless you are asked to do so.
- 2. The booklet contains 100 questions. Examinee is required to answer any 75 questions in the OMR Answer-Sheet provided and not in the question booklet. If more than 75 questions are attempted by student, then the first attempted 75 questions will be considered for evaluation. All questions carry equal marks.
- 3. Examine the Booklet and the OMR Answer-Sheet very carefully before you proceed. Faulty question booklet due to missing or duplicate pages/questions or having any other discrepancy should be got immediately replaced.

परीक्षार्थियों के लिए निर्देश:

- प्रश्न-पुस्तिका को तब तक न खोलें जब तक आपसे कहा न जाए।
- 2. प्रश्न-पुस्तिका में 100 प्रश्न हैं। परीक्षार्थी को किन्हीं 75 प्रश्नों को केवल दी गई OMR आन्सर-शीट पर ही हल करना है, प्रश्न-पुस्तिका पर नहीं। यदि छात्र द्वारा 75 से अधिक प्रश्नों को हल किया जाता है तो प्रारम्भिक हल किये हुए 75 उत्तरों को ही मूल्यांकन हेतु सम्मिलित किया जाएगा। सभी प्रश्नों के अंक समान हैं।
- उ. प्रश्नों के उत्तर अंकित करने से पूर्व प्रश्न-पुस्तिका तथा OMR आन्सर-शीट को सावधानीपूर्वक देख लें। दोषपूर्ण प्रश्न-पुस्तिका जिसमें कुछ भाग छपने से छूट गए हों या प्रश्न एक से अधिक बार छप गए हों या उसमें किसी अन्य प्रकार की कमी हो, तो उसे तुरन्त बदल लें।

(शेष निर्देश अन्तिम पृष्ठ पर)

(Only for Rough Work)

1.	Passive management is also referred to	5.	Which of the following represents an
	as		upper price limit for a stock, based on the
	(A) index fund management		quantity of willing sellers ?
	(B) index folio management		(A) Candle
	(C) interest free management		(B) Trend line
	(D) None of the above		(C) Support
2.	Multifactor asset pricing model that can		(D) Resistance
	be used to estimate the rate	6.	Which of the following do a technical
	for the valuation of financial asset.	0.	analysis believe is a lower bound on a
	(A) discount		stock's price?
	(B) interest		
	(C) expense		· /
	(D) risk		(B) Support
3.	Liquidity risk :		(C) Trend line
	(A) is risk investment bankers face.		(D) Resistance
	(B) is lower for small OTC	7.	Barometric approach is used for
	(C) increases whenever interest rates		·
	increases		(A) Economic forecasting
	(D) is risk associated with secondary		(B) Trend prediction
	market transactions		(C) Price estimation
4.	Bondholders usually accept interest		(D) Dividend forecasting
	payment each:	8.	Opportunistic model building is also
	(A) 1 year		known as:
	, , , , , , , , , , , , , , , , , , ,		(A) Econometric model building
	(B) six months		(B) Mathematical model building
	(C) 2 months		(C) Sectorial analysis
	(D) 2 years		(D) Anticipatory surveys

(3)

Set-A

9.	A m	easure of risk per unit of expected	13.	Elliot	t's Wave Theory was introduced in
	retur	n :		the ye	ear:
	(A)	Standard deviation		(A)	1040
	(B)	Coefficient of variation		(A)	1949
	(C)	Correlation coefficient		(B)	1934
	(D)	Beta		(C)	1926
10.	The	greater the beta, the security		(D)	None of the above
	invol	ved:			
	(A)	Greater the unavoidable risk	14.	The	oldest approach to common stock
	(B)	Greater the avoidable risk		select	tion is:
	(C)	Less the unavoidable risk		(A)	Fundamental Analysis
	(D)	Less the avoidable risk	((B)	Technical Analysis
11.	Retu	rn of investment is determined by:			
(A) Net profit		Net profit		(C)	Random Walk Analysis
	(B)	Capital employed		(D)	Value Analysis
	(C)	Net worth	15.	Tech	nical Analysis reflects the idea that
	(D)	Net profit and capital employed		_	
12.	Whic	ch leaverage helps to examine the		stock	prices:
	relati	onship between EBIT and EPS?		(A)	Move upward over-time
	(A)	Operating		(B)	Move inversely over-time
	(B)	Financial		(C)	Move in trends
	(C)	Combined		(F)	
	(D)	None of the above		(D)	Move randomly

(4)

Set-A

16.		is the study of historical	20.	The daily high price is represented on	a
	stock	k prices and stock market behaviour		candlestick chart by the :	
	to id (A)	entify recurring pattern. Fundamental Analysis		(A) real body	
	(B)	Technical Analsis		(B) trend-line	
	(C)	Economic Analysis		(C) channel	
	(D)	Industrial Analysis		(D) shadow	
17.	Whi	ch analysis provides a simplified	21.	A indicates the genera	al
	pictu	are of price behaviour of a shares?		direction in which a security price i	is
	(A)	Fundamental		headed.	
	(B)	Technical		neaded.	
	(C)	Ratio		(A) trend	
	(D)	Fund flow		(B) ratio	
18.	Fina	ncial risk involves :		(C) price	
	(A)	risk of insolvency		(D) None of the above	
	(B)	risk of variation in expected	22		
		earning	22.	are the short-term unsecured	a
	(C)	Both (A) and (B)		promissory notes issued by a company to	O
	(D)	None of the above		raise short-term cash.	
19.	If RO	OI is more than cost of debt:		(A) CD	
	(A)	EPS increase		(B) CP	
	(B)	Financial risk increase		(C) Treasury Bills	
	(C)	Both (A) and (B)		•	
	(D)	None of the above		(D) All of the above	

23.	are financial investments	26.	Bond price will move to
	that have no intrinsic value, but drive		market interest changes.
	their value from something else.		(A) Inversely
	(A) Bonds		(B) Positively
	(B) Commercial Bills		(C) Constant
	(C) Desiratives		(D) Randomly
	(D) Shares	27.	ratio is used to estimate the
24.	Capital structure decision should always		value of stocks by the investors rather
	aim at having debt component in order		than adopting discounting models.
	to		(A) Price to sales ratio
	(A) gain tax saying		(B) Price to book ratio
	(B) balance of capital structure		(C) Price earnings ratio
	(C) gain control		(D) Dividend pay-out ratio
	(D) increase EPS	28.	According to Graham, a stock
25.	The non-produce projects should be		should have a current ratio of at
	financed by:		least
	(A) debt and equity		(A) one
	(B) debt		(B) two
	(C) equity		(C) three
	(D) retained earning		(D) four

29.	If the returns of two securities are	33.	A group of security is known as:
	unrelated, the covariance will		(A) Investment
	be		(B) Portfolio
	(A) Positive		(C) Security
	(B) Negative		(D) Gambling
	(C) Zero	34.	How many stocks are listed on the
	(D) One		Mumbai Stock Exchange ?
20			(A) 6000
30.	Portfolios included in the risk return		(B) Less than 6000
	space is called		(C) More than 6000
	(A) Feasible set		(D) 10000
	(B) Efficient portfolio		
	(C) High return portfolio	35.	are organized markets for
	(D) Risky portfolio		buying and selling securities which
31.	Price movements in zig-zag fashion with		include stock, bonds, options, and
	any rise or fall interrupted by counter		futures.
	movements are known as		(A) Desiratives
	(A) Trend Reversal		(B) Sensex
	(B) Consolidation		(C) Stock Exchange
	(C) Reactions		(D) Market
	(D) Penetration	36.	analysis is a study based on
32.	Which among the following is a market		market emotions and share price
02.	indicator?		movement.
			(A) Fundamental
	(A) Oscillators		` '
	(B) MACD		(B) Moral
	(C) Odd-lot-index		(C) Technical
	(D) Moving average		(D) All of the above

37.	Aaverage of a stock index	40.	Return on investment is determined
	is the average level of the index over a		by
	given interval of time.		(A) Net profit
	(A) static		(B) Capital employed
	(B) moving		(C) Net worth
	(C) gross		(D) Net profit and capital employed
	(D) net		
38.	Market price breaking through the	41.	Which theory believes that the investors
30.	moving average from below is a		prefer larger to smaller returns from
	indicator.		securities ?
			(A) M 1
	(A) Bullish		(A) Modern
	(B) Flat		(B) Traditional
	(C) Bearish		(C) Markowitz
	(D) None of the above		(D) Sharpe
39.	Triple tops and triple bottom are	42.	Which of the following is a financial
	indicators of		investment?
	(A) Role reversal		(A) Share
	(B) Trend reversal		(B) Farmhouse
	(C) Both (A) and (B)		(C) Car
	(D) High volumes		(D) T. V. Set

(8)

Set-A

43.	Which of the following is tax saving	47.	is the excess of the bond
	investment?		over its conversion value.
	(A) Fixed deposit		(A) Market Conversion
	(B) Shares		(B) Conversion Premium
	(C) PPF		(C) Conversion Discount
	(D) Post office saving		
44.	gives the no. of shares for		(D) Conversion Ratio
	which each bond maybe exchange.	48.	The investment process begins with
	(A) Market Conversion Value		·
	(B) Conversion Ratio		(A) Investment policy
	(C) P/V Ratio		(B) Security analysis
	(D) B. E.P. Ratio		(C) Portfolio construction
45.	The last step in fundamental analysis is:		(D) Fundamental analysis
	(A) Economic Analysis		
	(B) Industrial Analysis	49.	Total risk includes
	(C) Company Analysis		(A) Systematic risk only
	(D) Technical Analysis		(B) Unsystematic risk only
46.	The issues promise to repay to the		(C) Both (A) and (B)
	principal at maturity date plus coupon		(D) Only diversifiable risks
	interest over some specified period of	50.	Systematic risk includes
	being:	50.	Systematic fisk includes
	(A) Investor		(A) Market risk
	(B) Tender		(B) Interest rate risk
	(C) Both (A) and (B)		(C) Purchasing power risk
	(D) Borrower		(D) All of the above

51.	Which leverage shows the relationship	55.	The concept 'never putting all your eggs
	between the revenue in the account of		in one basket' is explained in
	sales and the taxable income?		(A) Markowitz model
	(A) Financial		(B) Sharp single index model
	(B) Operating		(C) Multi-index model
	(C) Combined		(D) APT
	(D) None of the above	56.	Who introduced mean variance analysis
52.	The stage of start up of an industry:		in portfolio theory ?
	(A) Pioneering		(A) William Sharp
	(B) Rapid growth		(B) Harry Markowitz
	(C) Maturity		(C) F. Amling
	(D) Decline		(D) Kritzman
53.	The stage when poor performers start	57.	Unsystematic risk may arise due to the
	winding up their business:		following reasons:
	(A) Pioneering		(A) Change in interest rate
	(B) Rapid growth		(B) Increase in population
	(C) Maturity		(C) Employee strike in the company
	(D) Decline		(D) Exchange rate fluctuations
54.	MACD stands for	58.	is a hedging method
	(A) Managing Asset Classes for		against the risk associated with changes
	Dividend		in interest rates.
	(B) Multiple Asset Class Deposit		(A) Macaulay's duration
	(C) Moving Average Convergence		(B) Bond convexity
	Divergence		(C) Bond immunization
	(D) Main Asset Class Deposit		(D) Effective duration

(10)

Set-A

59.	Which of the following relates to	63.	Mode	ern portfolio theory	_ the
	industry analysis ?		relati	onship between risk and return.	
	(A) Infrastructure facilities		(A)	maximizes	
	(B) Competitive forces		(B)	minimizes	
	(C) Interest rate		(C)	quantifies	
	(D) Market share		(D)	does not assume	
60.	Which is the most popular multiplier for	64.	Arbit	rate pricing theory is an	
	valuing shares ?		mode	model.	
	(A) EPS/ Stock prices		(A)	asset pricing	
	(B) P/E ratio		(B)	risk evaluation	
	(C) Constant growth model		(C)	bond pricing	
	(D) One year holding model		(D)	None of the above	
61.	The fundamental analysis is a method of	65.	CAM	IP stands for :	
01.	·		(A)	Capital Asset Pricing Model	
	finding out:		(B)	Capital Assessment Pricing Mo	odel
	(A) Ratio		(C)	Capital Asset Placement Mode	l
	(B) Value of shares		(D)	None of the above	
	(C) Tips				
	(D) Future price of a security	66.	An as	sset risk premium is given by :	
62.	Which analysis provides a simplified		(A)	the assets standard deviation	
	picture of price behaviour of a shares ?		(B)	the assets expected returns	
	(A) Fundamental		(C)	expected return per unit of stan	dard
	(B) Technical			deviation	
	(C) Financial		(D)	the excess of the assets expe	ected
	(D) None of the above			return over the riskless rates	

67.	Which of the following is an example of	72.	The process of addition of more assets in
	a depreciable asset ?		an existing portfolio is called
	(A) Land		(A) portfolio revision
	(B) Cash		(B) portfolio addition
	(C) Account receivable		(C) portfolio exchanging
	(D) Equipment		
68.	A price weighted index is an arithmetic		(D) None of the above
	mean of:	73.	is the amount left over after
	(A) future prices		individual consumption.
	(B) current prices		(A) Investment
	(C) quarter prices		(B) Savings
	(D) None of the above		
69.	A firm that fails to pay dividends on its		(C) Surplus
	preferred stock is said to be		(D) Money
	(A) insolvent	74.	include "expensive stocks"
	(B) in arrears		that offer big rewards but have big risk.
	(C) in sufferable		(A) The patient portfolio
	(D) delinquent		
70.	is not a money market	75.	-
	instrument.		(C) Aggressive portfolio
	(A) Certificates of deposit		(D) Efficient portfolio
	(B) A treasury bill		Which pricing model provides no
	(C) A treasury bond		guidance on the determination of the risk
	(D) Commercial paper		premium factor ?
71.	A bond that has no collateral is		(A) The Multifactor APT
	called		` '
	(A) collable bond		(B) The CAPM
	(B) a debenture		(C) Both CAPM and Multifactor APT
	(C) a junk bond		(D) Neither CAPM nor Multifactor
	(D) a mortgage		APT

76.		is an example for oscillators.	79.	RAP	M stands for
	(A)	ROC		(A)	Risk Adjustment Performance
	(B)	RSI			Matrix
	(C)	MACD		(B)	Risk Adjusted Performance
					Measure
	(D)	All of the above		(C)	Risk Return Analysis of Portfolio
77.	The	APT differs from CAPM because			Management
	the APT:			(D)	Risk Adjusted Portfolio Measure
	(A)	Places more emphasis on market	80.	Rew	ard to Variability Ratio is
	(11)	-		(A)	Traynor Ratio
		risk		(B)	Sharp Ratio
	(B)	Recognizes multiple systematic		(C)	Jenson Ratio
		risk factors		(D)	Book Market Ratio
	(C)	Recognizes multiple unsystematic	81.	Whil	le bond prices fluctuate :
		risk factors		(A)	yields are constant.
	(D)	Minimizes the importance of		(B)	coupon are constant.
		diversification		(C)	the spread between yields is
					constant.
78.		focus more on past		(D)	short-term bond prices fluctuate
	price	e movement of a firm's stock than on			even more.
	the	underlying determinants of future	82.	An i	investor committed money for very
	profitability.			short period expect	
	(A)	Credit Analysis		(A)	Return from price fluctuation
	(B)	Fundamental Analysis		(B)	Dividend
	(C)	Systems Analysis		(C)	Benefit from both price variation
		Technical Analysis			and dividend
(D	(D)			(D)	None of the above

83.	Investment in precious metals are	87.	value of Beta above 1 implies
	included in class.		(A) Higher risk than the market
	(A) Liquid assets		
	(B) Financial assets		average
	(C) Real assets		(B) Less risk than market average
	(D) Monetary assets		(C) Less risk than risk free investment
84.	is the process of		(D) None of the above
	combining together various investment	0.0	CD CD
	assets to obtain optimum returns with	88.	CML stands for :
	minimum risk.		(A) Convergence Market Line
	(A) Portfolio construction		(B) Critical Market Line
	(B) Portfolio analysis		
	(C) Portfolio evaluation		(C) Critical Maturity Line
	(D) Portfolio revision		(D) Capital Market Line
85.	Modern portfolio theory is a contribution	89.	is also called characteristic
	by	0).	is also called characteristic
	(A) William Sharp		lines.
	(B) Benjamin Graham		(A) CML
	(C) Stephen Rose		(B) SML
	(D) Harry Markowitz		(C) Efficient Frontier
86.	A higher standard deviation is an		(D) CAL
	indicator of		(b) CAL
	(A) Greater risk and higher potential	90.	Which of the following is a defensive
	returns		shares ?
	(B) Moderate risk and higher potential		(A) Beta > 1
	returns		(A) Beta > 1
	(C) Lower risk and higher potential		(B) Beta < 1
	returns (D) Greater risk and lower notantial		(C) Beta = 1
	(D) Greater risk and lower potential		(D) Beta = 0
	returns		(D) Dom = 0

(14)

Set-A

91.	NSE was established in	96.	Bond price-yield relationship is referred
	(A) 1875		to as
	(B) 1785		(A) Concave
	(C) 1990		(B) Convex
	(D) 1992		(C) Linear
0.2			(D) Rectangular hyperbola
92.	is a person who believes in		is a measure of interest rate
	lower expected return at reduced risk.		sensitivity of a bond.
	(A) Hedgers		(A) YTM
	(B) Arbitrageurs		(B) HTC
	(C) Speculators		(C) Duration
	(D) Spreaders		(D) Current yield
93.	Who is the author of the book "Security	98.	The theory of bond immunisation was
	Analysis and The Intelligent Investor"?		introduced by
	(A) John Maynard Keynes		(A) Redington
	(B) Kritzman		(B) F. Amling
	(C) Benjamin Graham		(C) Burton G. Malkiel
	(D) Harry Markowitz		(D) Kritzman
		99.	A statistical measure of the degree
94.	Total risk is associated with		to which two variables move
	(A) Standard deviation		together?
	(B) Beta		(A) Coefficient of variation
	(C) Alpha		(B) Variance
	(D) Correlation		(C) Covariance
			(D) Certainty equivalent
95.	Which of the following is not related		Which measures the systematic or non-
	with a bond ?		systematic risk of a security?
	(A) Dividend		(A) Beta
	(B) Residential maturity		(B) Variance
	(C) ESOP		(C) Standard deviation
	(D) Spot interest rate		(D) Range

4. Four alternative answers are mentioned for each question as—A, B, C & D in the booklet. The candidate has to choose the most correct/appropriate answer and mark the same in the OMR Answer-Sheet as per the direction:

Example:

Question:

Q. 1 (A) (C) (D) (Q. 2 (A) (B) (C) (D) (D)

Illegible answers with cutting and over-writing or half filled circle will be cancelled.

- 5. Each question carries equal marks. Marks will be awarded according to the number of correct answers you have.
- 6. All answers are to be given on OMR Answer sheet only. Answers given anywhere other than the place specified in the answer sheet will not be considered valid.
- 7. Before writing anything on the OMR Answer Sheet, all the instructions given in it should be read carefully.
- 8. After the completion of the examination candidates should leave the examination hall only after providing their OMR Answer Sheet to the invigilator. Candidate can carry their Question Booklet.
- 9. There will be no negative marking.
- 10. Rough work, if any, should be done on the blank pages provided for the purpose in the booklet.
- 11. To bring and use of log-book, calculator, pager and cellular phone in examination hall is prohibited.
- 12. In case of any difference found in English and Hindi version of the question, the English version of the question will be held authentic.
- Impt.: On opening the question booklet, first check that all the pages of the question booklet are printed properly. If there is ny discrepancy in the question Booklet, then after showing it to the invigilator, get another question Booklet of the same series.

4. प्रश्न-पुस्तिका में प्रत्येक प्रश्न के चार सम्भावित उत्तर—
A, B, C एवं D हैं। परीक्षार्थी को उन चारों विकल्पों में से
एक सबसे सही अथवा सबसे उपयुक्त उत्तर छाँटना है।
उत्तर को OMR आन्सर-शीट में सम्बन्धित प्रश्न संख्या में
निम्न प्रकार भरना है:

उदाहरण :

प्रश्न :

प्रश्न 1 (A) (C) (D) प्रश्न 2 (A) (B) (D) प्रश्न 3 (A) (C) (D)

अपठनीय उत्तर या ऐसे उत्तर जिन्हें काटा या बदला गया है, या गोले में आधा भरकर दिया गया, उन्हें निरस्त कर दिया जाएगा।

- 5. प्रत्येक प्रश्न के अंक समान हैं। आपके जितने उत्तर सही होंगे, उन्हीं के अनुसार अंक प्रदान किये जायेंगे।
- 6. सभी उत्तर केवल ओ. एम. आर. उत्तर-पत्रक (OMR Answer Sheet) पर ही दिये जाने हैं। उत्तर-पत्रक में निर्धारित स्थान के अलावा अन्यत्र कहीं पर दिया गया उत्तर मान्य नहीं होगा।
- ओ. एम. आर. उत्तर-पत्रक (OMR Answer Sheet) पर कुछ भी लिखने से पूर्व उसमें दिये गये सभी अनुदेशों को सावधानीपूर्वक पढ़ लिया जाये।
- 8. परीक्षा समाप्ति के उपरान्त परीक्षार्थी कक्ष निरीक्षक को अपनी OMR Answer Sheet उपलब्ध कराने के बाद ही परीक्षा कक्ष से प्रस्थान करें। परीक्षार्थी अपने साथ प्रश्न-पुस्तिका ले जा सकते हैं।
- 9. निगेटिव मार्किंग नहीं है।
- 10. कोई भी रफ कार्य, प्रश्न-पुस्तिका के अन्त में, रफ-कार्य के लिए दिए खाली पेज पर ही किया जाना चाहिए।
- 11. परीक्षा-कक्ष में लॉग-बुक, कैलकुलेटर, पेजर तथा सेल्युलर फोन ले जाना तथा उसका उपयोग करना वर्जित है।
- 12. प्रश्न के हिन्दी एवं अंग्रेजी रूपान्तरण में भिन्नता होने की दशा में प्रश्न का अंग्रेजी रूपान्तरण ही मान्य होगा।

महत्वपूर्ण : प्रश्नपुस्तिका खोलने पर प्रथमतः जाँच कर देख लें कि प्रश्न-पुस्तिका के सभी पृष्ठ भलीभाँति छपे हुए हैं। यदि प्रश्नपुस्तिका में कोई कमी हो, तो कक्षनिरीक्षक को दिखाकर उसी सिरीज की दूसरी प्रश्न-पुस्तिका प्राप्त कर लें।