

India;s No. 1 Practice Test Bank for clearing NSE-NISM-BSE exams

WWW.PASS4SURE.IN

FOUNDATION EXAM





About PASS4SURE.in

PASS4SURE is a professional online practice test bank for various NSE NCFM, NISM and BSE exams. The team behind PASS4SURE has decades of experience in the financial and stock markets and have succeeded in preparing practice question bank which will help not only to pass the exams easily but also get good knowledge of the subject.

Our online mock exams contain questions which are carefully analysed by the experts and have a high probability of being asked in the exams. Thus all PASS4SURE questions are highly valued and contribute to an almost 100% success rate.

We do not believe in offering you thousands of questions but most important 400 – 500 practice questions and answers. PASS4SURE understands that time and money is valuable for our students, so we regularly update all our exams. The old questions are deleted and new important questions are added. Our LAST DAY REVISION test are on the spot. This is done to ensure that the students learns what is most important and pass the exams. You do not have to try again and again wasting time and money.

Our simple aim is to simplify the NISM, NCFM and BSE exams. ALL THE BEST.

<u>IMPORTANT</u>-The viewing rights for this downloaded Question Bank will automatically expire after 60 days from the date of purchase.

TEST DETAILS – The NISM SECURITIES MARKET FOUNDATION CERTIFICATION EXAM is a 100 mark exam with 60% as passing marks. In all 100 questions will be asked with 0.25 negative marking for Wrong Answers. The time duration is 2 hours.

All Rights Reserved. No Part of this documents may be reproduced, stored in a retrieval system, or transmitted, in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, without the prior written permission from PASS4SURE.in. For any clarification regarding this document or if you feel there are errors in the question bank, please write us at info@pass4sure.in



PRACTICE TEST - 1

Question 1	$Which of the following is {\tt ranked last both in terms of profits haring and {\tt receiving liquidation}} \\$
	proceeds?

(a) Government Creditors

(b) Lenders(c) Employees

(d) Equity Shareholders

Correct Answer Equity Shareholders

Answer Explanation If a business were to fail, the proceeds from liquidation of assets are first paid to other claimants

such as government, lenders and employees, and any residual amount, if at all, is paid to equity

shareholders, after paying out preference shareholders, if any.

Question 2 Market capitalization of a stock is impacted by _____.

(a) Changes in price of the stock
(b) Liquidity in the market
(c) Level of trading volumes
(d) Changes in market index

Correct Answer Changes in price of the stock

Answer Explanation Market capitalization = The market value of a company, calculated by multiplying the number of

shares issued and outstanding by their current market price.

The number of shares issued is constant, the market price of the shares changes on a daily basis which affects the Market capitalization.



Question 3	The net asset value of a mutual fund primarily reflects which one of the following?
(a)	The income of the fund's constituents
(b)	The current market value of the fund's portfolio
(c)	The expenses of the AMC
(d)	The dividends and interest payable to investors

The current market value of the fund's portfolio **Correct Answer**

Answer Explanation The Net Asset Value (NAV) is the current value of a mutual fund unit.

> It is the current market value of the securities held in the portfolio of the fund and any income earned such as dividend and interest. From this value, the costs and expenses charged for managing the fund are deducted. The value remaining is called the net assets of the fund.

Question 4 Which of the following categories of shares have to be mandatorily listed on a stock exchange?

(a) All shares depending upon the terms of the issue

All shares issued in a public issue (b)

All shares issued to non-promoters (c)

(d) All shares issued by a company

Correct Answer Answer Explanation All shares issued in a public issue

A primary market issue (public issue) distributes the securities to a large number of investors and it is

mandatory to list a public issue of securities in the stock exchange.



Question 5	is the process of identifying what is owed to the buyer and seller in a trading transaction on a secondary market.	
(a)	Clearing	
(b)	Settlement	
(c)	Hedging	
(d)	Trading	

Correct Answer	Clearing
Answer Explanation	Secondary

(d)

market transactions have three distinct phases; trading, clearing and settlement. To trade

in shares is to buy and sell them through the stock exchanges.

Clearing is the process of identifying what is owed to the buyer and seller in a trading transaction; and settlement is the mechanism of settling the obligations of counter parties in a trade.

Question 6	Which of the following is a financial goal?
(a)	Fund child's education in 10 years with Rs. 10 lakh
(b)	Create a corpus of Rs. 1 crore to fund the future needs
(c)	Invest in equity for long term wealth of Rs. 5 crore

Build enough assets to last life time of 30 years

Correct Answer Fund child's education in 10 years with Rs. 10 lakh

Financial goal is the term used to describe the future needs of an individual that require funding. It **Answer Explanation** specifies the sum of money required to meet the need when it is required.

> $Goals \, described in terms of the money required to meet it at a point of time in future, is called a least of the control o$ financial goal. In the above question, only the option-'Fund child's education in 10 years with Rs. 10

lakh clearly states the purpose and the amount required for that purpose.



Question 7 _____the open interest as a percentage of traded volume, the greater is the liquidity in the market

(a) Larger

(b) Lower

Correct Answer Larger

Answer Explanation Open interest is compared with the volume of trading in the derivatives market. The larger the open

interest as a percentage of traded volume, the greater is the liquidity in the market. An increase

in open interest is seen as an indicator of liquidity as it means fresh money is flowing into those

contracts.

Question 8 The Net Asset Value (NAV) of a mutual fund scheme is Rs. 18 and the exit load is 2%. What will be the

redemption price per unit?

(a) Rs. 17.64

(b) Rs. 18.36

(c) Rs. 18

(d) Rs. 19.12

Correct Answer Rs. 17.64

 $\textbf{Answer Explanation} \quad \textbf{Mutual funds may impose a charge on the investors at the time of exiting from a fund called the account of the following properties of the explanation of th$

exit load. It is calculated as a percentage of the NAV and reduced from the NAV to arrive at the price

that the investor will get on exiting from the investment.

Redemption Price = NAV less Exit load

In the above question, NAV is Rs. 18 and the exit load is 2%.

2% of Rs. 18 is 0.36

So the Redemption Price is 18 - 0.36 = Rs. 17.64



Question 9	How can you calculate the coupon of a bond if the market price of the bond and its yield are kno	
(a)	Coupon Rate = Market Price of the bond / Current Yield	
(b)	Coupon Rate = Current Yield / Face Value of the bond	
(c)	Coupon Rate = Current Yield / Market Price of the bond	
(d)	Coupon Rate = Face Value / Market Price of the bond	

Correct Answer Coupon Rate = Current Yield / Market Price of the bond

Answer Explanation Current yield = Coupon rate/ Market price of the bond

So if market price and the current yield are known, one can compute the Coupon rate

as: Current Yield / Market Price of the bond.

Question 10 The reserves of a company rightfully belong to _____.

(a) Promoters

(b) Institutional lenders

(c) Employees

(d) Equity Shareholders

Correct Answer Equity Shareholders

Answer Explanation The share of profits that is not distributed to shareholders is known as retained profits ie. the company's reserve funds. Reserves belong to the shareholders, though it remains with the company until it is distributed as dividend.

Reserves represent retained profits that have not been distributed to the rightful owners of the same, namely the equity investors.



Question 11	In case of a Book Built issue, the offer will be open for a period between 3 to 7 days extendable bydays in case of a revision in price band.
(a)	3
(b)	5
(c)	7
(d)	10

Correct Answer 3

Answer Explanation A Fixed Price public issue will be open for a minimum of three working days and a maximum of 10

working day.

For book built issues, the offer will be open for a period between 3 to 7 days extendable by 3 days in

case of a revision in price band.

Question 12 Abond is issued at a face value of Rs. 100 and a coupon of 10% p.a. The interest rates in the market

have increased subsequently. This bond is likely to quote_____.

(a) At the face value

(b) At a price above face value

(c) At a price below face value

(d) At a price that reflects its credit risk

Correct Answer At a price below face value

Answer Explanation The higher the discount rate or yield, the lower the present value. Assume that a bond pays 10% interest for the next 10 years, and the market yield for a comparable bond has moved up to 12%. The

future cash flows of this bond will now be discounted at 12% and the bond will be worth much lesser.

(Alternatively, if the same cash flows are discounted at 8%, the value of the bond will be higher)



9.80%

NISM XII – SECURITIES MARKET FOUNDATION **PRACTICE TEST - 1**

Question 13	Calculate the current yield of a bond whose face value is Rs. 100 and it pays 9% coupon. The current market price is Rs. 114.
(a)	6.80%
(b)	7.80%
(c)	8.80%

7.80% **Correct Answer**

(c) (d)

Current yield simply compares the coupon of a bond with its market price. **Answer Explanation**

Current yield = Coupon rate/ Market price

As per the given data -

Current yield = 9 / 114

= 0.078 (x 100) = 7.8 %

The issue of debt securities is regulated by the provisions of the SEBI (Issuance of Capital and Question 14

Disclosures Requirements) Regulation, 2009 - State True or False?

TRUE (a)

FALSE (b)

Correct Answer FALSE

The issue of debt securities is regulated by the provisions of the Companies Act and SEBI's Issue and **Answer Explanation**

Listing of Debt Securities Regulations, 2008.



Question 15 The larger the open interest as a percentage of traded volume, the greater is the liquidity in the market - State True or False?

- (a) TRUE
- (b) FALSE

Correct Answer TRUE

Answer Explanation

Open interest is compared with the volume of trading in the derivatives market. The larger the open interest as a percentage of traded volume, the greater is the liquidity in the market. An increase in open interest is seen as an indicator of liquidity as it means fresh money is flowing into those contracts.

 $Question \ 16 \qquad Circuit limits for individual stocks cannot be fixed by the stock exchanges-State True or False?$

(a) TRUE

(b) FALSE

Correct Answer FALSE

Answer Explanation

If there is an abnormal percentage change in the price of a stock, the exchange can suspend trading in that particular scrip. Such heavy movement in price is called "hitting the circuit breaker." Stock exchanges fix price bands (circuit limits) for individual stocks.



Question 17	Individual investors are categorized as retail investors who invest not more thanissue	in a public
(a)	Rs.1 lakh	
(b)	Rs.2 lakhs	
(c)	Rs. 50,000	
(d)	Rs. 5 lakhs	

Correct Answer Rs. 2 lakhs

Answer Explanation Individual investors are categorized as retail investors who invest not more than Rs.2 lakhs in a public

issue and Non-Institutional buyers who invest more than Rs. 2 lakhs.

Question 18 State True or False - One type of investment cannot meet all requirements like liquidity, growth,

regular income etc.

(a) TRUE

(b) FALSE

Correct Answer TRUE

 $\textbf{Answer Explanation} \quad \textbf{A single type of investment cannot meet all the needs. For eg. For growth purpose one should invest the same of the same o$

in equity, for regular returns one should invest in debt etc.



Question 19	Peopleseektheservicesoffinancial planner for various reasons. Which one of the below is NOT a reason for it?
(a)	Plenty of investments and insurance products available
(b)	There is lack of social security in India and life span has also increased
(c)	Its a regulatory requirement
(d)	The investment products are complex and difficult to understand

Correct Answer Its a regulatory requirement

Answer Explanation Financial planning is not a regulatory requirement. Its not required by law.

Financial planning is done because there is need for retirement planning, difficult to understand investment products etc.

Question 20 Unexecuted limit orders are carried forward to the next trading day on Indian Stock Exchanges - State True or False ?

(a) TRUE

(b) FALSE

Correct Answer FALSE

Answer Explanation Limit orders are the most common type of orders placed in the market. The buyer or seller specifies the price. A limit order is placed when an investor wants a trade to get executed only if the desired

price becomes available in the market.

Unexecuted limit orders lapse and get cancelled at the end of the day.



Question 21	The amount that the clearing corporation collects from its members to ensure that trade without default is known as	s settle

- (a) Premium
- (b) Margin
- (c) Membership fees
- (d) Special fees

Correct Answer Margin

 $\textbf{Answer Explanation} \quad \textbf{A margin is the amount of funds that one has to deposit with the clearing corporation in order to the control of the control of$

cover the risk of non-payment of dues or non-delivery of securities.

In order to minimise this default risk, both buyers and sellers of equity are required to pay a percentage of their dues upfront at the time of placing their order. This payment is known as

margin.

Question 22 When the key market indices are rising, this means that the economy is _____.

(a) Weakening

(b) Stagnating

(c) Growing

(d) Decoupling

Correct Answer Growing

Answer Explanation A sustained rise in key market indices indicate healthy revenues, profitability, capital investment and expansion in large listed companies, which in turn implies that the economy is growing strongly.

A continuous decline or poor returns on indices is a signal of weakening economic activity.



Question 23 Investors in debt do not en joy a fixed rate of return on their investments - State whether True or False ?

- (a) TRUE
- (b) FALSE

Correct Answer FALSE

Answer Explanation Equity investors do not enjoy any fixed return or return of principal invested; debt investors earn a

fixed rate of interest and return of principal at maturity.

Question 24 Tax-free bonds are mainly issued by PSUs in the ______.

(a) Service sector

(b) Infrastructure sector

(c) Banking sector

(d) All of the above

Correct Answer Infrastructure sector

Answer Explanation PSU (Public sector units) bonds can be categorized as taxable and tax-free bonds. Tax-free bonds are mainly issued by PSUs in the infrastructure sector. The government may authorize specific PSUs to

issue tax-free bonds. Interest income earned from tax-free bonds is not taxable for the investor.



Question 25	Large institutional investors such as venture capitalists may subscribe to equity in early stages and become
(a)	Special investors
(b)	Inside investors
(c)	Outside investors
(d)	IPO investors

Correct Answer	mistae myestors
Answer Explanation	Equity capital can be provided by two types of shareholders. The first are the inside shareholders or promoters who start the company with their funds and entrepreneurial skills.
	Large institutional investors such as venture capitalists may subscribe to equity in early stages and become <u>inside investors</u> . The second set of owners are outside-shareholders, or members of the public, who invest in the company's equity shares at a later stage in order to fund its subsequent expansions and operations.
Question 26	What is a special characteristics of a growth option in a mutual fund scheme?
(a)	When dividend is declared, the NAV goes down accordingly
(b)	The dividend declared is again invested in the fund

Dividend is declared when there is a profit but its not distributed to the unit holders

Correct Answer No dividend is declared

Answer Explanation In the growth option, the gains made in the portfolio are not distributed in the form of dividend but retained in the fund. Dividends are never declared. The gains are reflected in the rising NAV.

Investors can realise the gains by selling the units.

Correct Answer

(c) (d) Inside investors

No dividend is declared



Question 27	Fill the blanks - Debt securities are	while Equity securities are	
(a) (b) (c)	income oriented, growth oriented growth oriented, income oriented risk free securities, risky securities		
(d)	short term , long term		

income oriented, growth oriented Equity represents a risky, long-term, growth oriented investment that can show a high volatility in **Answer Explanation** performance, depending on how the underlying business is performing. Debtrepresents a relatively lower risk, steady, short-term, income-oriented investment. **Question 28** provide returns in form of capital appreciation and dividend. Gold (a) **Arts and Antiques** (b) **Equity shares** (c) **Debt securities** (d)

Correct Answer Equity shares

Correct Answer

Answer Explanation Thereturn from equity shares will be in the form of dividend and capital appreciation. There is however no assurance on these returns.



Question 29 The option buyer has the obligation and therefore must exercise the option - State whether True or False?

(a) TRUE

(b) FALSE

Correct Answer FALSE

Answer Explanation The option buyer has the right but no obligation with regards to buying or selling the underlying

asset, while the option writer (seller) has the obligation in the contract.

Therefore, option buyer will exercise his option only when the situation is favourable to him, but, when he decides to exercise, option writer would be legally bound to honour the contract.

Question 30 Requirement of Rs 3 lakhs after a year to pay for a family vacation is an example of _____

(a) Financial Planning

(b) Financial Goal

(c) Risk Management

(d) Personal Finances

Correct Answer Financial Goal

Answer Explanation Financial goal is the term used to describe the future needs of an individual that require funding. It specifies the sum of money required to meet the need when it is required. Here 'vacation' is the

future need, Rs 3 lakhs is the 'sum required' and '1 year' is the time period.



Question 31	Investors can buy and sell securities in the	market once they are issued by the issuer.
(a)	Tertiary	
(b)	Secondary	
(c)	Primary	
(d)	Commodity	

Correct Answer Secondary

Answer Explanation The secondary market (generally the stock exchange) is where securities once issued are bought and

sold between investors.

Question 32 ADepository Receipt issued by a company represent a certain number of underlying shares of the

company - State whether True or False?

(a) TRUE

(b) FALSE

Correct Answer TRUE

Answer Explanation Depository receipts (DRs) are financial instruments that represents hares of a local company but are

listed and traded on a stock exchange outside the country. DRs are issued in foreign currency, usually

dollars.

To issue a DR, a specific quantity of underlying equity shares of a company are lodged with a custodian bank, which authorizes the issue of depository receipts against the shares.



Question 33	On the live stock market ticker, aupward arrow shows that the price has moved up compared to previous day's closing
(a)	Red
(b)	Blue
(c)	Green
(d)	Purple

Correct Answer Green

Answer Explanation When the market is live, prices of traded stocks and updated value of indices run as a ticker tape.

> A green upward arrow shows that the stock price has moved up compared to previous day's closing; ared downward arrows hows that the price has fallen compared to previous day's closing.

Question 34 $The process of reducing the risk of concentration of investments in a particular asset or asset class is {\it the process} and {\it the process} are the risk of concentration of investments in a particular asset or asset class is {\it the process} and {\it the process} are the risk of concentration of investments in a particular asset or asset class is {\it the process} and {\it the process} are the risk of concentration of investments in a particular asset or asset class is {\it the process} are the risk of concentration of investments in a particular asset or asset class is {\it the process} are the risk of concentration of investments in a particular asset or asset class is {\it the process} are the risk of concentration of investments in a particular asset or as {\it the process} are the risk of concentration of {\it the process} are the risk of {\it the process} are$

known as

Diversification (a)

(b) Active investment strategy

(c) Hedging

Passive investment strategy (d)

Correct Answer Diversification

Answer Explanation Diversification means having a combination of investments in a portfolio in such a way that a fall in the value of one or few will be made up by other investments that are doing well.

Allocating between different asset classes, such as equity, debt, gold, real estate, is the first level of diversification.



Question 35	is attached with the Key Information Memorandum (KIM).
(a)	Scheme Information Document (SID)
(b)	Statement of Additional Information (SAI)
(c)	Application Form
(d)	Fund Fact Sheet

Correct Answer	Application Form		
Answer Explanation	The application form for the NFO is available alon	g with the Key Information Memorandum (KIM).	
	KIM gives important information about the scheme and procedures for investing.		
Question 36	The derivative contracts are settled in cash on traded price and the daily settlement price.	basis by computing the difference between the	
(a)	T+0		
(b)	T+1		
(c)	T + 2		
(d)	T + 3		

Correct Answer T + 1

Answer Explanation All derivative contracts are settled in cash on t+1 basis by computing the difference between the

traded price and the daily settlement price. The daily settlement price is announced by the exchange.

It is the weighted average price of the last 30 minutes of trading.

T is the day trade

T+1 is the next working day



Question 37 The obligation(s) of an investor while dealing with trading members in secondary market includes

- (a) Pay funds and securities for settlement on time
- (b) Verify bank account and DP account for funds and securities movement
- (c) Verify details of trades
- (d) All of the above

Correct Answer All of the above

Question 38 To calculate the Current Yield, one has to compare the coupon of a bond with its market price - State

True or False?

(a) TRUE

(b) FALSE

Correct Answer TRUE

Answer Explanation Current yield simply compares the coupon of a bond with its market price.

Current yield = Coupon rate/ Market price

If the market price is below the face value, then current yield is higher than the coupon. If market price is higher than the face value, then current yield is lower than the coupon.



Question 39 Which of these entities issue securities?

(a) Private Companies

(b) Government

(c) Financial Institutions

(d) All of the above

Correct Answer All of the above

Question 40 Who regulates the equity markets in India?

(a) Reserve Bank of India (RBI)

(b) Ministry of Finance and Ministry of Corporate Affairs (MCA)

(c) Department of Economic Affairs (DEA)

(d) Securities and Exchange Board of India (SEBI)

Correct Answer Securities and Exchange Board of India (SEBI)

Answer Explanation The Securities and Exchange Board of India (SEBI), a statutory body appointed by an Act of Parliament (SEBI Act, 1992), is the chief regulator of securities markets in India.

Secondary markets are regulated under the provisions of the Securities Contract Regulations Act, 1956 and SCR (Rules), 1957. SEBI is authorised by law to implement the provisions of this act and its rules.

Practice Question Banks also available for:

NISM

NISM Series I: Currency Derivatives Certification Exam
NISM Series V A: Mutual Fund Distributors Certification Exam
NISM Series VI: NISM Series VI - Depository Operations Certification Exam
NISM Series VII: Securities Operations and Risk Management
NISM Series VII: Equity Derivatives Certification Exam
NISM Series III A: Securities Intermediaries Compliance certification Exam
NISM Series X A: Investment Adviser (Level 1) Certification Exam
NISM Series X B: Investment Adviser (Level 2) Certification Exam

And many more ...

NCFM

NCFM Financial Markets: A Beginners Module NCFM Capital Market (Dealers) Module NCFM Derivative Market (Dealers) Module

BSE

Certificate on Security Market (BCSM)

Please send your feedback on www.ksgsquare.in



KSG SQUARE- COMMERCE & FINANCE CLASSES
BANGUR AVENUE
Kolkata-700055

www.ksgsquare.in. M-8910031095