# ACC501- Business Finance 

## Quizzes Mega File

## Prepared By

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## Quizzes From lec 1 to 22

2. Period costs include which of the following?

Select correct option:

## Selling expense

Raw material
Direct labor
Manufacturing overhead
3. Product costs include which of the following?

Select correct option:
Selling expenses
General expenses
Manufacturing overhead

Administrative expenses
4. Financial policy is evaluated by which of the following?

Select correct option:

Profit Margin
Total Assets Turnover
Debt-equity ratio
None of the given options
5. Cash flow from assets involves which of the following component(s)?

Select correct option:
Operating cash flow
Capital spending
Change in net working capital
All of the given options
6. Which of the following refers to the cash flows that result from the firm's day-to-day
activities of producing and selling?

Select correct option:

Operating Cash Flows
Investing Cash Flows
Financing Cash Flows
All of the given options
7. Finance is vital for which of the following business activity (activities)?

Select correct option:
Marketing Research
Product Pricing
Design of marketing and distribution channels
All of the given options
8. Which of the following costs are reported on the income statement as the cost of goods
sold?
Select correct option:

Product cost

## Period cost

Both product cost and period cost
Neither product cost nor period cost
9. Standard Company had net sales of Rs. 750,000 over the past year. During that time,
average receivables were Rs. 150,000. Assuming a 365-day year, what was the average collection period?

Select correct option:

5 days

36 days
48 days
73 days

750000/150000=5
365/5=73days
10. Which of the following terms refers
to the use of debt financing?
Select correct option:

Operating Leverage
Financial Leverage
Manufacturing Leverage
None of the given options
11. In which type of market, new securities are traded?

Select correct option:

## Primary market

Secondary market
Tertiary market
None of the given options
12. Which of the following ratios are particularly interesting to short-term creditors?

Select correct option:

Liquidity Ratios
Long-term Solvency Ratios
Profitability Ratios
Market Value Ratios
13. shows the sources from which cash has been generated and how it has been spent during a period of time?

Select correct option:

## Income Statement

Balance Sheet
Cash Flow Statement
Owner's Equity Statement
14. Standard Corporation sold fully depreciated equipment for

Rs. 5,000 . This transaction will be reported on the cash flow statement as $a(n)$ :

Select correct option:

Operating activity Investing activity Financing activity

None of the given options
15. me: Quick Ratio is also known as:

Select correct option:

## Current Ratio

Acid-test Ratio
Cash Ratio
16. of the following statement measures performance
over a specific period of time?
Select correct option:

Income Statement
Balance Sheet
Cash Flow Statement
Retained Earning Statement
17. A portion of profits, which a company retains itself for further expansion, is known as:

Select correct option:

Dividends

Retained Earnings
Capital Gain
None of the given options
18. Net Income after taxation differs from Net Cash Flow from operations because: Select correct option:

Depreciation expense is shown in the Cash Flow Statement and not in the Income Statement
Non-cash items are included in the Income Statement, but not in the Cash Flow Statement
Cash sales are shown in the Cash Flow Statement but not in the Income Statement
Cash expenses are shown in the Cash Flow Statement but not in the Income Statement
19. Which of the following statement shows assets, liabilities, and net worth as of a specific date?

Select correct option:

Income Statement

Owner's Equity Statement
Cash Flow Statement
20. A portion of profits, which a company retains itself for further expansion, is known as:

Select correct option:

Dividends

Retained Earnings
Capital Gain
None of the given options
21. Which one of the following is NOT a liquidity ratio?

Select correct option:

Current Ratio
Quick Ratio
Cash Coverage Ratio

Cash Ratio
22. Which of the following ratio gives an idea as to how efficient
management is at using its assets to generate earnings?

Select correct option:

## Profit Margin

Return on Assets
Return on Equity
Total Assets Turnover
23. Which of the following is an example of capital spending?

Select correct option:

Purchase of Fixed Assets
Decrease in Net Working Capital Increase in Net Working Capital
None of the given options
24. Which of the following is measured by profit margin?

Select correct option:

## Operating efficiency

Asset use efficiency
Financial policy
Dividend policy
25. Who of the following make a broader use of accounting information?

Select correct option:

Accountants

## Auditors

Marketers
26. Which of the following set of ratios is used to assess a business's ability to generate
earnings as compared to its expenses and other relevant costs incurred during a specific period of time?

Select correct option:

Liquidity Ratios
Leverage Ratios
Profitability Ratios
Market Value Ratios
27. A company having a current ratio of 1 will have $\qquad$ net working capital.

Select correct option:

## Positive

Negative
zero
None of the given options
28. which of the following is not a form of business organization

Select correct option:
sole proprietorship
partnership
joint stock company
cooperative Society
29. Which of the following ratios are intended to address the firm's financial leverage?

Select correct option:

## Liquidity Ratios

Long-term Solvency Ratios
Asset Management Ratios Profitability Ratios
30. The accounting definition of income is:

Select correct option:

Income =
Current
Assets -
Current
Liabilities
Income =
Fixed Assets

- Current

Assets
Income =
Revenues -
Current
Liabilities
Income = Revenues - Expenses
31. Which of the following item(s) is(are) not included while
calculating
Flows?
Select correct option:
Depreciation
Interest
Expenses related to firm's financing of its assets

## All of the given options

32. Suppose market value exceeds book value by Rs. 250,000.

What will be the after-tax proceeds if there is a tax rate of 34 percent?

Select correct option:

Rs. 105,600
Rs. 148,500
Rs. 165,000

Rs. 225,000

Solution $=250000 * 34 \%=85000$
$250,000-85000=165000$
33. When a corporation wishes to borrow from public on a long-term basis, it does so by issuing or selling:

Select correct option:

## Debt securities or bonds lec 17

## Common Stocks

Preferred Stock

## All of the given options

34. Which of the following set of ratios is used to assess a business's ability to generate
earnings as compared to its expenses and other relevant costs
incurred during a specific period of time?
Select correct option:
Liquidity Ratios
Leverage Ratios
Profitability Ratios
Market Value Ratios
35. In which type of market, used securities are traded?

Select correct option:

## Primary market

## Secondary market

Tertiary market
None of the given options
36. Who of the following make a broader use of accounting information?

Select correct option:

Accountants
Financial Analysts lec 2
Auditors

Marketers
37. Which of the following is (are) a non-cash item(s) ?

Select correct option:

Revenue

Expenses
Depreciation
All of the given options
38. What will be the coupon value of a Rs. 1,000 face-value bond with a $10 \%$ coupon rate?

Select correct option:

Rs. 100

Rs. 510
Rs. 1,000
Rs. 1,100

Solution:
= 1000/10
$=100$
39. Which of the following comes under the head of discounted cash flow criteria for capital budgeting decisions?

Select correct option:

## Payback Period lec 28

Net Present Value

## Average Accounting Return

None of the given options
40. Period costs include which of the following?

Select correct option:

## Selling expense

Raw material
Direct labor
Manufacturing overhead
41. The value of net working capital will be greater than zero when:

Select correct option:

## Current Assets > Current Liabilities

Current Assets < Current Liabilities
Current Assets = Current Liabilities
None of the given options
42. According to Du Pont Identity, ROE is affected
by which of the following?
Select correct option:
Operating efficiency
Asset use efficiency
Financial Leverage
All of the given options
43. Which of the following issue is NOT covered by "Investment" area of finance?

Select correct option:
Best mixture of financial investment

International aspects of corporate finance
Associated risks and rewards
Pricing financial assets
44. Standard Corporation sold fully depreciated equipment for

Rs.
5,000.
This transaction will be reported on the cash flow statement as $a(n)$ :

Select correct option:
Operating activity
Investing activity
Financing activity
None of the given options
45. Balance sheet for a company reports current assets of Rs.

700,000 and current liabilities of Rs. 460,000. What would be the Current Ratio for the
company if there is an inventory level of Rs. 120,000?

Select correct option:
1.01
1.26
1.39
1.52

Solution= 700000/460000=1.52
46. In which type of business, all owners share in gains and losses and all have unlimited liability for all business debts?

Select correct option:

Sole-proprietorship
General Partnership pg 6
Limited Partnerhsip
Corporation
47. a firm uses cash to purchase inventory, its current ratio will: Select correct option:

Increase
Decrease

## Remain unaffected

## Become zero

48. Which of the following is a special case of annuity, where the stream of cash flows continues forever?

Select correct option:

## Ordinary Annuity

Special Annuity

Annuity Due
Perpetuity
49. Which of the following is an example of positive covenant?

Select correct option:
Maintaining any collateral or security in good condition
Limiting the amount of
dividend according to some
formula Restricting
pledging assets to other
lenders
Barring merger with another firm
50. Which of the following refers to the difference
between the sale price and cost of
inventory?
Select correct option:
Net loss
Net worth
Markup
Markdown
51. Which of the following allows a company to repurchase part
or all of the bond issue at a stated price?

Select correct option:
Repayment
Seniority
Call provision
Protective covenants
52. $\qquad$ shows the sources from which cash has been generated and how it has been spent during a period of time?

Select correct option:
Income Statement
Balance Sheet
Cash Flow Statement
Owner's Equity Statement
53. Which of the following is a cash
flow from financing activity? Select correct option:

Cash outflow to the government for taxes
Cash outflow to shareholders as dividends
Cash outflow to lenders as interest
Cash outflow to purchase bonds issued by another company
54. Which of the following form of business organization is least regulated?

Select correct option:
Sole-proprietorship
General Partnership
Limited Partnership Corporation
55. The principal amount of a bond at issue is called:

Select correct option:

Parvalue
Coupon value
Present value of an annuity
Present value of a lump sum
56. Which of the following relationships holds TRUE if a
bond sells at a discount?
Select correct option:
Bond Price <
Par Value and
YTM > coupon
rate
Bond Price >
Par Value and
YTM > coupon
rate
Bond Price >
Par Value and

> YTM < coupon
> rate
> Bond Price <
> Par Value and YTM < coupon
> rate
57. When a corporation wishes to borrow from public on a long-term basis, it does so by issuing or selling:

Select correct option:
Debt securities or bonds
Common Stocks
Preferred Stock
All of the given options
58. Which of the following item provides the important function of shielding part
of income from taxes?

Select correct option:

Inventory
Supplies
Machinery
Depreciation
59. A firm reports total liabilities of Rs. 300,000 and owner's equity of Rs. 500,000. What would be the total worth of the firm's assets?

Select correct option:

Rs. 300,000

Rs. 500,000
Rs. 800,000

Rs. 1100,000
sol
Asset= liabilities+ capital so $300+500=800,000$
60. Which of the following forms of business organizations is created as a distinct legal entity owned by one or more individuals or entities?

Select correct option:

Sole-proprietorship
General Partnership
Limited Partnership
Corporation
61. in which form of Business,
owners have limited libility.
Select correct option:
sole proprietorship
partnership
joint stock company
none of the above
62. Which of the following equation is known
as Cash Flow (CF) identity?
Select correct option:
CF from Assets $=\mathrm{CF}$ to
Creditors - CF to
Stockholder
CF from Assets $=$ CF to
Stockholders - CF to
Creditors
CF to Stockholders =

## CF to Creditors +CF from Assets

CF from Assets $=$ CF to Creditors + CF to Stockholder
63. The difference between current assets and current liabilities is known as:

Select correct option:
Surplus Asset
Short-term Ratio
Working Capital
Current Ratio
64. A borrower is able to pay Rs. 40,000 in 5 years. Given a discount rate of 12 percent,
what amount of money the lender should lend?
Select correct option:
Rs. 14,186
Rs. 18,256
Rs. 22,697
Rs. 28,253
solution
$40000 * 1 /(1+0.12)^{\wedge} 5=22697.07$
65. Which of the following statement is considered as the accountant's snapshot of firm's accounting value as of a particular date?

Select correct option:
Income Statement
Balance Sheet
Cash Flow Statement
Retained Earning Statement
66. The principal amount of a bond at issue is called:

Select correct option:

Par value
Coupon value
Present value of an annuity
Present value of a lump sum
67. Which of the following statement about bond ratings is TRUE?

Select correct option:
Bond ratings are typically paid for by a company's bondholders.
Bond ratings are based solely on information acquired from sources other than the bond issuer.

Bond ratings represent an independent assessment of the credit-worthiness of bonds. None of the given options
68. Which of the
following is the acronym
for GAAP?
Select correct option:
Generally
Applied
Accountabil
ity
Principles
General
Accounting
Assessment
Principles
Generally Accepted Accounting Principles
General Accepted Assessment Principles
69. Which of the following is NOT an internal use of financial statements information?

Select correct option:

Evaluation of performance through profit margin and return on equity Evaluation of credit standing of new customer

## None of the given options

70. A firm has paid out Rs. 150,000 as dividends from its net income of Rs. 250,000. What is the retention ratio for the firm?

Select correct option:
12 \%
$25 \%$
40 \%
$60 \%$
Solution

Net income-dividend / net income
*100
$250000-150000 / 250000 * 100=40 \%$
A company having a current ratio of 1 will have
$\qquad$ net working capital. Select correct option:

## Positive

Negative
zero
None of the given options
71. A portion of profits, which a company distributes among its
shareholders, $\quad$ is

| Select correct option: |
| :--- |

## Dividends

Retained Earnings
Capital Gain
None of the given options
72. Which of the following is(are)
the basic area(s) of Finance?
Select correct option:

Financial institutions
International finance
Investments
All of the given options
73. Which of the following ratios is NOT from the set of Asset Management Ratios?

Select correct option:

Inventory Turnover Ratio
Receivable Turnover
Capital Intensity Ratio
Return on Assets
74. You just won a prize, you can either receive Rs. 1000 today or Rs. 1,050 in one year.

Which option do you prefer and why if you can earn 5 percent on your money?

Select correct option:

## Rs. 1,000 because it has the higher future value

Rs. 1,000 because you receive it sooner
Rs. 1,050 because it is more money
Either because both options are of equal value
75. Which of the following terms refers
to the use of debt financing?
Select correct option:

## Operating Leverage

## Financial Leverage

Manufacturing Leverage
None of the given options
b
76. You need Rs. 10,000 to buy a new television. If you have Rs. 6,000 to invest at 5 percent compounded annually, how long will you have to wait to buy the television?

Select correct option:
8.42 years
10.51 years
15.75 years
18.78 years
$6000(1+5 \%)^{\wedge} 10.51=$ around 10,000
77. Which of the following is an example of positive covenant?

Select correct option:

Maintaining firm's working capital at or above some specified
minimum level
Furnishing audited financial
statements periodically to the
lender Maintaining any collateral or security in good condition
Restricting selling or leasing assets
78. Which of the following is measured by retention ratio?

Select correct option:
Operating efficiency
Asset use efficiency
Financial policy
Dividend policy
79. Which of the following statement shows assets, liabilities, and net worth as of a specific date?

Select correct option:

Income Statement

## Balance Sheet

Owner's Equity Statement
Cash Flow Statement
Armaan: b
80. Product costs include which of the following? Select correct option:

Selling expenses
General expenses
Manufacturing overhead
Administrative expenses
81. An account was opened with an investment of Rs. 3,000
ten years ago. The ending
balance in the account is Rs. 4,100. If interest was
compounded, how much
compounded interest was earned?
Select correct option:

Rs. 500
Rs. 752
Rs. 1,052

Rs. 1,100

## $4100-3000=1100$

82. What is the effective annual rate of 7
percent compounded monthly?
Select correct option:
7.00 percent

### 7.12 percent

7.19 percent
7.23 percent
83. Which of the following cash flow activities are reported in the Cash Flow Statement and Income Statement?

Select correct option:

Operating Activities
Investing Activities
Financing Activities
All of the given options
84. Which of the following term refers to establish of a standard to follow for comparison?

Select correct option:

Benchmarking 48
Standardizing
Comparison
Evaluation
85. Which of the following is measured by profit margin?

Select correct option:

## Operating efficiency pg 44

Asset use efficiency
Financial policy
Dividend policy
86. Rule of 72 for finding the number of periods is fairly applicable to which of the
following range of discount rates?
Select correct option:
$2 \%$ to $8 \%$
$4 \%$ to $25 \%$
5\% to 20\%
$10 \%$ to $50 \%$
87. Which of the following refers to a conflict of interest between principal and agent?

Select correct option:

# Interest Conflict 

## Agency Problem

None of the given options
88. Which of the following is a series of constant cash flows that occur at the end of each period for some fixed number of periods?

Select correct option:

Ordinary annuity 63

Annuity due
Perpetuity
None of the given options
89. Which of the following area of finance
deals with stocks and bonds?
Select correct option:

Financial institutions
International finance
Investments
All of the given options
90. 7:03 AM Which of the following is NOT an external use of financial statements
information?
Select correct option:

Evaluation of credit standing of new customer

Evaluation of financial worth of supplier

Evaluation of potential strength of the competitor
Evaluation of performance through profit margin and return on equity

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91. Which of the following is(are)
the basic area(s) of Finance?
Select correct option:
```

Financial institutions
International finance
Investments

## All of the given options

92. If a firm has a ROA of 8 percent, sales of Rs. 100,000 , and total assets of Rs.

0
What is the profit margin?
Select correct option:

### 4.30\%

6.00\%
10.70\%
16.73\%
solution
Net income =ROA*total asset
Net income=8\%*75000=6000

Profit margin=net income/ sales*100
Profit margin=6000/100000*100=6\%
93. Which of the following is the process of planning and managing a firm's long-term
investments?
Select correct option:

Capital Structuring
Capital Rationing

## Capital Budgeting

Working Capital Management
94. Which of the following refers to the cash flows that result from the firm's day-to-day
activities of producing and selling?
Select correct option:

Operating Cash Flows
Investing Cash Flows
Financing Cash Flows
All of the given options
95. Quick Ratio is also known as:

Select correct option:

## Current Ratio

## Acid-test Ratio

Cash Ratio
None of the given options
96. Mr. Y and Mr. Z are planning to share their capital to run a business. They are going to employ which of the following type of business?

Select correct option:

Sole-proprietorship
Partnership
Corporation
None of the given options
97. If you have Rs. 30 in asset $A$ and Rs. 120 in another asset $B$,
the weights for assets A and B will be $\qquad$ and $\qquad$ respectively.

Select correct option:

## 20\%; 80\%

37\%; 63\%
63\%; 37\%
80\%; 20\%
98. When corporations borrow, they generally promise to: I.

Make regular scheduled
interest payments II. Give the right of voting to
bondholders III. Repay the original
amount borrowed (principal) IV. Give an ownership
interest in the firm

Select correct option:
I and II
I and III
II and IV
I, III, and IV
99. Which of the following is NOT
included in a bond indenture?
Select correct option:
The basic terms of bond issue
The total amount of bonds issued
A personal profile of the issuer
A description of the security
100. What would be the present value of Rs. 10,000 to be received after
discount rate of 8 percent?

Select correct option:

Rs. 9,981
Rs. 14,800
Rs. 15,869
101. Which of the following statement is TRUE regarding debt?

Select correct option:

Debt is an ownership interest in the firm.
Unpaid debt can result in bankruptcy or financial failure.
Debt provides the voting rights to the bondholders.
Corporation's payment of interest on debt is fully taxable.
102. The preferred stock of a company currently sells for Rs. 25 per share. The annual
dividend of Rs. 2.50 is fixed. Assuming a constant dividend forever, what is the rate of return on this stock?

Select correct option:
5.00 percent
7.00 percent
8.45 percent
10.0 percent
103. Which of the following is a special case of annuity, where the stream of cash flows continues forever?

Select correct option:

Ordinary Annuity
Special Annuity
Annuity Due

## Choose the

Most Appropriate Answer among the given choices.

1. The difference between the return on a risky investment and that on a risk-free investment.
A. Risk Return
B. Risk Premium
C. Risk Factor
D. None of the above
2. A group of assets such as stocks and bonds held by an investor.
A. Portfolio
B. Capital Structure
C. Budget
D. None of the above
3. If the variance or standard deviation is larger then the spread in returns will be:
A. Less
B. More
C. Same
D. None of the Above
4. The following risk is entirely wiped out by Diversification.
A. Systematic Risk

## B. Unsystematic Risk

C. Portfolio Risk
D. Total Risk
5. The objective for using the concept of Diversification is to :
A. Minimize the Risk
B. Maximize the return
C. A \& B
D. None of the Above
6. While studying the relationship in risk and return, It is commonly known that:
A. Higher the risk, lower the return
B. Lower the risk, higher the return
C. Higher the risk, higher the return
D. None of the above
7. This type of risk affects almost all types of assets.
A. Systematic Risk
B. Unsystematic Risk
C. Total Risk
D. Portfolio Risk

MCQ \# 08-10 are based on the following data:

Suppose you bought 1,500 shares of a corporation at Rs. 25 each. After a year, you received Rs. 3000 (Rs. 2 per share) in dividends. At the end of year the stock sells for Rs. 30 each. If you sell the stock at the end of the year, your total cash inflow will be Rs. 48,000 (1500 shares @ 30 each = Rs. 45000 \& Dividend = 3000).
8. According to the given data, the Capital Gain will be:
A. 10,500
B. 7,500
C. 10,000
D. 7,000
9. According to the given data, the Dividend yield will be:
A. $8.50 \%$
B. $6.25 \%$
C. $8.00 \%$
D. $6.67 \%$
10. According to the given data, Total Percentage Returns will be:
A. $20 \%$
B. $\mathbf{2 8 \%}$
C. $32 \%$
D. $35 \%$
. Which of the following process can be defined
as the process of generating earnings from previous earnings?

Select correct option:
Discounting
Compounding
Factorization
None of the given options
9. Which of the following is the amount of cash we
would get if we actually sell an asset?

Select correct option:
Market Value
Book Value
Intrinsic Value
None of the given options
11. Which of the following financial statement shows both dollars and percentages in the report?

Select correct option:
Balance Sheet
Common-Size Statement
Income Statement
Relative Statement of Equity
12. in which form of Business,
owners have limited libility.
Select correct option:
sole proprietorship
partnership
joint stock company
none of the above
13. Suppose the initial investment for a project is

Rs. 16 million and the cash
flows are Rs. 4 million in the first year and Rs.

9 million in the second and
Rs. 5 million in the third. The project will have
a payback period of:
Select correct option:
2.6 Years
3.1 Years
3.7 Years
4.1 Years
14. Which of the following is NOT a shortcoming of Payback Rule?

Select correct option:

Time value of money is ignored
It fails to consider risk differences
Simple and easy to calculate
None of the given options pg 106
15. When a corporation wishes to borrow from public on a long-term basis, it does so by issuing or selling:

Select correct option:

Debt securities or bonds pg 71

Common Stocks
Preferred Stock
All of the given options
16. Treasury notes and bonds are examples of which of the following types of bonds?

Select correct option:

## Government bonds 85

Zero coupon bonds
Floating-rate bonds
Euro bonds
17. When real rate is $\qquad$ all
interest rates will tend to be $\qquad$ .
Select correct option:

Low; higher
High; lower
High; higher pg 88
None of the given options
18. Which of the following statements is(are)

CORRECT regarding a bond?
Select correct option:

A bond is an evidence of debt issued by a corporation or a governmental body. A bond represents a loan made by investors to the issuer.

When a corporation wishes to borrow from public on a long term basis, it does so by issuing or selling bonds.

All of the given options
19. Between the two identical bonds having different coupon, the price of the bond will change less than that of
$\qquad$ bond.

Select correct option:

Higher-coupon; lower-coupon
Lower-coupon; higher-coupon
Long-term; short-term
None of the given options
20. As the dividend is always same for a zero growth
stock, so the stock can also be viewed as:

Select correct option:
Ordinary Annuity
Annuity Due
Ordinary perpetuity pg 91
None of the given options
21. The coupon rate of a floating-rate bond is capped and upper and lower rates are called:

Select correct option:

Float

Collar pg 86
Limit
Surplus
22. Internal Rate of Return (IRR) is sometimes referred to as:

Select correct option:

## Simple Interest Rate

Compound Interest Rate
Economic Rate of Return
Required Rate of Return
23. If the dividend for a share is growing at a steady rate then which of the following formula(s) can be used to find the dividend in two periods?

Select correct option:
$\mathrm{D} 2=\mathrm{D} 1 \times(1+\mathrm{g})$
D2 $=$ Do $\times(1+g) 2$
D2 $=$ Do $\times(1+g) 2$
All of the given options pg 92
24. A project whose acceptance does not prevent or require the acceptance of one or more alternative projects is referred to as a(n):

Select correct option:

## mutually exclusive project

independent project
dependent project
contingent project
25. A project has an initial investment of Rs. 600,000. What would be the NPV for the project if it has a profitability index of

Select correct option:

Rs. 40,000
Rs. 55,000
Rs. 65,000
Rs. 72,000

Reference=600000*1.12=672000-600000=72000
26. Which of the following statement is TRUE regarding debt?

Select correct option:

Debt is an ownership interest in the firm.
Unpaid debt can result in bankruptcy or financial failure. Pg 78
Debt provides the voting rights to the bondholders.
Corporation's payment of interest on debt is fully taxable.
27. If a firm is allowed to miss a coupon payment on a bond in a year in which it reports an operating loss, the bond is most likely $\mathrm{a}(\mathrm{n})$ $\qquad$ bond.

Select correct option:

## Income

Zero coupon

Floating-rate
Put
28. A $\qquad$ covenant limits or prohibits actions that company might take.

Select correct option:

Positive

Negative pg 80
Neutral
None of the given options
29. IRR and NPV rules always lead to identical decisions as long as:

Select correct option:

Cash flow s are conventional
Cash flow s are independent
Cash flow s are both conventional and independent pg 110
None of the given options
30. Which of the following allows a company to repurchase part or all of the bond issue at a stated price?

Select correct option:
Repayment

Seniority

## Call provision

Protective covenants
31. Which of the
following is NOT a
quality of IRR?
$\quad$ Select correct
option:

Most widely used
Ideal to rank the mutually exclusive investments pg 116
Easily communicated and understood
Can be estimated even without knowing the discount rate
32. In which type of the market, previously issued
securities are traded among
investors?
Select correct option:
Primary Market
Secondary Market pg 100
Tertiary Market
None of the given options
33. A model which makes an assumption about the future growth of dividends is known as:

Select correct option:
Dividend Price Model
Dividend Growth Model
Dividend Policy Model
All of the given options
34. Which of the following represents the linear relation between Net Present Value (NPV) and Profitability Index (PI)?

Select correct option:
If
Profitability
Index > 1,
NPV is

```
Negative (-)
If
Profitability
Index < 1,
NPV is
Positive (+)
If Profitability Index > 1, NPV is Positive (+)
```

If Profitability Index > 1, NPV is Zero (0)
35. Which of the following comes under the head of discounted cash flow criteria for capital budgeting decisions?

Select correct option:

## Payback Period

Net Present Value pg 118
Average Accounting Return
36.

Which of the following is NOT included in discounted cash flow criteria for capital budgeting decision?

## Select correct option:

Payback Period pg 119

## Net Present Value

Profitability Index
Internal Rate of Return
37. Which of the following is an example of positive covenant?

Select correct option:
Maintaining any collateral or security in good condition
Limiting the amount of dividend according to some formula Restricting pledging assets to other lenders

Barring merger with another firm
38. Which of the following is the most common
capital budgeting technique?
Select correct option:
Payback Period

Internal Rate of Return
Profitability Index
40. Which of the following is a measure of
accounting profit relative to the book
value?

Select correct option:
Net Present Value
Profitability Index
Internal Rate of Return
Average Accounting Return pg 119
41. Which one of the following typically applies
to preferred stock but not to common stock?

Select correct option:
Dividend yield
Cumulative dividends
Voting rights
Tax deductible dividends
42. Treasury notes and bonds are examples of
which of the following types of bonds?

Select correct option:
Government bonds pg 86
Zero coupon bonds
Floating-rate bonds
Euro bonds
43. Expectation of a $\qquad$ inflation rate will push long term interest rates
than short term rates reflected by an upward term structure.

Select correct option:
Lower; higher
Higher; lower
Higher; higher pg 88
None of the given options
44. A company issues bonds with a Rs. 1,000 face value. What is the coupon rate if the coupon payments of Rs. 60 are paid every 6
months?
Select correct option:
3 percent
6 percent
9 percent
12 percent
$60+60=120 / 1000=12 \%$
45. The projected cash flows from a project are: Year 1: Rs. 100 Year 2: Rs. 300

Year 3: Rs. 400 Year 4: Rs. 800 The Project cost is Rs. 800. What would be the payback period for the project?

## Select correct option:

2.00 Years
2.67 Years
3.00 Years
3.67 Years

Project=800 paid in 1 year=100, $2^{\text {nd }}$ year=300 and $3^{\text {rd }}$ year $=400$ total 800 paid in $3^{\text {rd }}$ year

In which of the following type of annuity, cash flows occur at the beginning of each period?

Select correct option:
Ordinary annuity
Annuity due pg 66
Perpetuity
None of the given options
46. Which of the following is NOT an important feature of treasury notes and
bonds?
Select correct option:
Default free
Taxable
Least liquid pg 90
Highly liquid

Which of the following is NOT a determinant of term structure?
Select correct option:

## Real rate of interest

Internal rate of interest pg 88
Expected inflation

## Interest rate risk

47. Which of the following is the amount of time
required for an investment to
generate cash flows sufficient to recover its initial cost?

## Select correct option:

Yield to maturity
Maturity Period
Payback period pg 104
Accounts Receivable period
m.q.z
48. In which type of the market, securities are originally sold to the investors? Select correct option:

Primary Market
Secondary Market
Tertiary Market
None of the given options
49. A $\qquad$ is an agent who arranges security
transactions among investors.
Select correct option:
Broker pg 100
Dealer
Member
Specialist
volatile
50. Which of the following is a
characteristic of preferred stock?
Select correct option:
These stocks have not stated liquidating value

These bonds hold credit ratings quite different from bonds
These stocks have not any kind of priority over common stocks
51. Which of the following type of bond pays no coupon at all and are offered at a price that is much lower than its stated value?

## Select correct option:

Government bonds
Zero coupon bonds pg 85

Floating-rate bonds

## Euro bonds

52. An investment will be $\qquad$ if the IRR doesn't exceeds the required return and $\qquad$ otherwise.

Select correct option:
Accepted; rejected
Accepted; accepted
Rejected; rejected
Rejected; accepted pg 109 conceptual
53. Which of the following comes under the
head of accounting criteria for capital budgeting decision?

Select correct option:
Payback Period
Net Present Value
Profitability Index
Average Accounting Return pg 119
54. Which of the following is a series of constant cash flows that occur at the end of each period for some fixed number of periods?

Select correct option:
Ordinary annuity pg 63
Annuity due
Perpetuity
None of the given options
55. Which of the following term refers to the difference between the present value of cash inflows and the present value of cash outflows?

Select correct option:
Net Present Value (NPV)
Average Accounting Return (AAR)
Internal Rate of Return (IRR)

## Profitability Index (PI)

56. One would be indifferent between taking and not taking the investment when:

Select correct option:
NPV is greater than Zero
NPV is equal to Zero pg 104 doubt ask question in md

NPV is less than Zero
All of the given options
57. Which one of the following terms refers to the risk arises for bond owners from fluctuating interest rates?

Select correct option:

Fluctuations Risk
Interest Rate Risk pg75
Real-Time Risk

## Inflation Risk

58. All else equal, the market value of a corporate bond is always inversely related to its:

Select correct option:
Time to maturity
Coupon rate
Yield to maturity

All of the given options

Made By Armaan Makhani
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Date :25-11-2010
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Midterm
59. Which of the following issue is NOT covered by "Investment" area of finance?

Select correct option:

Best mixture of financial investment

International aspects of corporate finance
Associated risks and rewards
Pricing financial assets
60. Period costs include which of the following? Select correct option:

## Selling expense

Raw material

Direct labor
Manufacturing overhead
61. Product costs include which of the following? Select correct option:

Selling expenses
General expenses
Manufacturing overhead
62. Financial policy is evaluated by which of the following?

Select correct option:
Profit Margin
Total Assets Turnover
Debt-equity ratio
None of the given options
63. Cash flow from assets involves which of
the following component(s)?
Select correct option:

Operating cash flow
Capital spending
Change in net working capital
All of the given options
64. Which of the following refers to the cash flows that result from the firm's day-to-day activities of producing and selling?

Select correct option:

Operating Cash Flows
Investing Cash Flows
Financing Cash Flows
All of the given options
65. Finance is vital for which of the following
business activity (activities)?
Select correct option:
Marketing Research

## Product Pricing

Design of marketing and distribution channels

## All of the given options

66. Which of the following costs are reported on the income statement as the cost of goods sold?

Select correct option:

Product cost
Period cost
Both product cost and period cost
Neither product cost nor period cost
67. Standard Company had net sales of Rs. 750,000 over the past year. During
that time, average receivables were Rs.
150,000. Assuming a 365-day year,
what was the average collection period?
Select correct option:

5 days

36 days
48 days
73 days

750000/150000=5
365/5=73days
68. Which of the following terms refers
to the use of debt financing?
Select correct option:

Operating Leverage
Financial Leverage
Manufacturing Leverage
None of the given options
69. In which type of market, new securities are traded?

Select correct option:

Primary market
Secondary market
Tertiary market
None of the given options
70. Which of the following ratios are particularly interesting to short-term creditors?

## Select correct option:

## Liquidity Ratios

Long-term Solvency Ratios
Profitability Ratios
Market Value Ratios
71. shows the sources from which cash has been generated and how it has been spent during a period of time?

Select correct option:

Income Statement
Balance Sheet
Cash Flow Statement
Owner's Equity Statement
72. Standard Corporation sold fully depreciated equipment for Rs. 5,000. This transaction will be reported on the cash flow statement as a(n):

Select correct option:

Operating activity
Investing activity
Financing activity
None of the given options
73. me: Quick Ratio is also known as:

Select correct option:

Current Ratio

Acid-test Ratio
Cash Ratio
74. of the following statement measures
performance over a specific period of time?

Select correct option:

Income Statement
Balance Sheet
Cash Flow Statement
Retained Earning Statement
75. Which of the following statement shows assets, liabilities, and net worth as of a specific dat

Select correct option:

Income Statement
Balance Sheet
Owner's Equity Statement
Cash Flow Statement
76. A portion of profits, which a company retains itself for further expansion, is
known as:
Select correct option:

Dividends
Retained Earnings
Capital Gain

## None of the given options

77. Which one of the following is NOT a liquidity ratio?

Select correct option:

## Current Ratio

## Quick Ratio

Cash Coverage Ratio
Cash Ratio
78. Which of the following ratio gives an idea as to how efficient management is at using its assets to generate earnings?

Select correct option:

## Profit Margin

Return on Assets
Return on Equity
Total Assets Turnover
79. Which of the following is an example of capital spending?

Select correct option:

## Purchase of Fixed Assets

Decrease in Net Working Capital Increase in Net Working Capital None of the given options
80. Which of the following is measured by profit margin?

Select correct option:

## Operating efficiency

Asset use efficiency
Financial policy
Dividend policy
81. Who of the following make a broader use of accounting information?

Select correct option:

## Accountants

Financial Analysts

## Auditors

## Marketers

82. Which of the following set of ratios is used to assess a business's ability to
generate earnings as compared to its expenses and other relevant costs
incurred during a specific period of time?
Select correct option:
Liquidity Ratios
Leverage Ratios
Profitability Ratios
Market Value Ratios
83. A company having a current ratio of 1 will have net working capital.

Select correct option:

## Positive

Negative
zero
None of the given options
84. which of the following is not a form of business organization

Select correct option:
sole proprietorship partnership
joint stock company
cooperative Society
85. Which of the following ratios are intended to address the firm's financial
leverage?

## Select correct option:

## Liquidity Ratios

Long-term Solvency Ratios
Asset Management Ratios
Profitability Ratios
86. The accounting definition of income is:

Select correct option:

Income =
Current

Assets -
Current
Liabilities
Income =
Fixed
Assets -
Current
Assets
Income =
Revenues -
Current
Liabilities

```
Income = Revenues - Expenses
```

87. Which of the following item(s) is(are) not included while calculating Operating Cash Flows?

Select correct option:

## Depreciation

Interest
Expenses related to firm's financing of its assets
All of the given options
88. Suppose market value exceeds book value by Rs. 250,000. What will be the after-tax proceeds if there is a tax rate of 34 percent?

Select correct option:

Rs. 105,600
Rs. 148,500

Rs. 165,000
Rs. 225,000
Solution=250000*34\%=85000
$250,000-85000=165000$
89. When a corporation wishes to borrow from public on a long-term basis, it does so by issuing or selling:

Select correct option:

Common Stocks
Preferred Stock

## All of the given options

90. In which type of market, used securities are traded?

Select correct option:

Primary market
Secondary market
Tertiary market
None of the given options
91. Who of the following make a broader use of accounting information?

Select correct option:

## Accountants

Financial Analysts lec 2

## Auditors

Marketers
92. Which of the following is (are) a non-cash item(s) ?

Select correct option:

Revenue

## Expenses

## Depreciation

All of the given options
93. What will be the coupon value of a Rs. 1,000
face-value bond with a 10\% coupon rate?

Select correct option:

Rs. 100

Rs. 510
Rs. 1,000
Rs. 1,100

Solution:
=1000/10
$=100$
94. Which of the following comes under the head of discounted cash flow criteria for capital budgeting decisions?

Select correct option:

## Net Present Value

Average Accounting Return
None of the given options
95. Period costs include which of the following?

Select correct option:

Selling expense
Raw material
Direct labor
Manufacturing overhea
96. The value of net working capital will be greater than zero when:

Select correct option:

## Current Assets > Current Liabilities

Current Assets < Current Liabilities
Current Assets = Current Liabilities
None of the given options
97. According to Du Pont Identity, ROE is affected
by which of the following? Select correct option:
Operating efficiency Asset use efficiency Financial Leverage

All of the given options
98. Which of the following issue is NOT covered by "Investment" area of finance?

Select correct option:
Best mixture of financial investment
International aspects of corporate finance
Associated risks and rewards
Pricing financial assets
99. Standard Corporation sold fully depreciated equipment for Rs. 5,000. This transaction will be reported on the cash flow statement as $\mathrm{a}(\mathrm{n})$ :

Select correct option:
Operating activity
Investing activity
Financing activity

## None of the given options

## 100. Balance sheet for a company report


current assets of Rs. 700,000 and
current liabilities of Rs. 460,000. What would be
the Current Ratio for the
company if there is an inventory level of Rs.
120,000?
Select correct option:
1.01
1.26
1.39
1.52

## Solution= 700000/460000=1.52

101. In which type of business, all owners share in gains and losses and all
have unlimited liability for all business debts?
Select correct option:
Sole-proprietorship
General Partnership pg 6
Limited Partnerhsip
Corporation
102. a firm uses cash to purchase inventory, its current ratio will:

Select correct option:

Increase
Decrease
Remain unaffected
Become zero
103. Which of the following is a special case of annuity, where the stream
of cash flows continues forever?
Select correct option:

Ordinary Annuity
Special Annuity
Annuity Due

## Perpetuity

104. Which of the following is an example of positive covenant?

Select correct option:
Maintaining any collateral or security in good condition
Limiting the amount of dividend according to some formula Restricting pledging assets to other lenders

105. Which of the following refers to the difference between the sale price
and cost of inventory?
Select correct option:
Net loss
Net worth
Markup
Markdown
106. Which of the following allows a company to repurchase part or all of
the bond issue at a stated price?
Select correct option:
Repayment
Seniority
Call provision
Protective covenants
107. $\qquad$ shows the sources from which cash has been generated and how it has been spent during a period of time?

Select correct option:
Income Statement
Balance Sheet
Cash Flow Statement
Owner's Equity Statement
108. Which of the following is a cash flow from financing activity?

Select correct option:
Cash outflow to the government for taxes

Cash outflow to lenders as interest
Cash outflow to purchase bonds issued by another company
109. Which of the following form of business organization is least
regulated?
Select correct option:
Sole-proprietorship
General Partnership
Limited Partnership
Corporation
110. The principal amount of a bond at issue is called:

Select correct option:
Par value
Coupon value
Present value of an annuity
Present value of a lump sum
111. Which of the following relationships holds TRUE if a bond
sells at a
discount?
Select correct option:
Bond Price <
Par Value and
YTM >
coupon rate
Bond Price >
Par Value and
YTM > coupon rate Bond Price > Par Value and YTM < coupon rate Bond Price < Par Value and YTM coupon rate
112. When a corporation wishes to borrow from public on a longterm
basis, it does so by issuing or selling:
Select correct option:
Debt securities or bonds
Common Stocks
Preferred Stock
All of the given options
113. Which of the following item provides the important function
of
shielding part of income from taxes?
Select correct option:
Inventory
Supplies
Machinery

## Depreciation

114. A firm reports total liabilities of Rs. 300,000 and owner's equity of Rs.

500,000. What would be the total worth of the firm's assets?
Select correct option:

Rs. 300,000
Rs. 500,000

Rs. 800,000
Rs. 1100,000
sol

Asset $=$ liabilities + capital so $300+500=800,000$
115. Which of the following forms of business organizations is
created as a
distinct legal entity owned by one or more individuals or entities?

Select correct option:

Sole-proprietorship
General Partnership
Limited Partnership
Corporation
116. in which form of Business, owners have limited libility.

Select correct option:
sole proprietorship partnership
joint stock company
none of the above
117. Which of the following equation is known as Cash Flow (CF)
identity?
Select correct option:
CF from Assets = CF
to Creditors - CF to
Stockholder
CF from Assets = CF to Stockholders - CF
to
Creditors
CF to Stockholders = CF to Creditors + CF from Assets
118. The difference between current assets and current liabilities is known
as:
Select correct option:
Surplus Asset
Short-term Ratio

Working Capital
Current Ratio
119. A borrower is able to pay Rs. 40,000 in 5 years. Given a discount rate
of 12 percent, what amount of money the lender should lend?
Select correct option:
Rs. 14,186
Rs. 18,256


Rs. 28,253
solution

$$
40000^{*} 1 /(1+0.12)^{\wedge} 5=22697.0
$$

120. Which of the following statement is considered as the accountant's
snapshot of firm's accounting value as of a particular date?
Select correct option:
Income Statement
Balance Sheet
Cash Flow Statement
Retained Earning Statement
121. The principal amount of a bond at issue is called:

Select correct option:
Par value
Coupon value
Present value of an annuity
Present value of a lump sum
122. Which of the following statement about bond ratings is TRUE?

Select correct option:
Bond ratings are typically paid for by a company’s bondholders.
Bond ratings are based solely on information acquired from sources other than the bond issuer.

Bond ratings represent an independent
assessment of the credit-worthiness of bonds.
None of the given options
123. Which of the following is the acronym for GAAP?

Select correct option:
Generally
Applied
Accountab
ility
Principles
General

Accountin
g
Assessme
nt
Principles
Generally Accepted Accounting Principles
General Accepted Assessment Principles
124. Which of the following is NOT an internal use of financial statements
information?
Select correct option:
Planning for the future through historic information
Evaluation of performance through profit margin and return on equity

Evaluation of credit standing of new customer

None of the given options
125. A firm has paid out Rs. 150,000 as dividends from its net income of Rs. 250,000 . What is the retention ratio for the firm?

Select correct option:
12 \%
25 \%
$40 \%$
60 \%
Solution

Net income-dividend / net income
*100
$250000-150000 / 250000 * 100=40 \%$
A company having a current ratio of 1 will have $\qquad$ net working capital. Select correct option:

Negative
zero
None of the given options
126. A portion of profits, which a company distributes among its shareholders, is known as:

Select correct option:

Dividends
Retained Earnings Capital Gain

None of the given options
127. Which of the following is(are) the basic area(s) of Finance?

Select correct option:
Financial institutions International finance Investments

All of the given options
128. Which of the following ratios is NOT from the set of Asset

Management Ratios?
Select correct option:

Inventory Turnover Ratio
Receivable Turnover
Capital Intensity Ratio
Return on Assets
129. You just won a prize, you can either receive Rs. 1000 today or Rs.

1,050 in one year. Which option do you
prefer and why if you can earn 5
percent on your money?
Select correct option:

Rs. 1,000 because it has the higher future value
Rs. 1,000 because you receive it sooner
Rs. 1,050 because it is more money
Either because both options are of equal value
130. Which of the following terms refers to the use of debt financing?

Select correct option:

Operating Leverage

## Manufacturing Leverage <br> None of the given options <br> b

131. You need Rs. 10,000 to buy a new
television. If you have Rs. 6,000 to
invest at 5 percent compounded annually, how
long will you have to wait to
buy the television?
Select correct option:
8.42 years
10.51 years
15.75 years
18.78 years
$6000(1+5 \%)^{\wedge} 10.51=$ around 10,000
132. Which of the following is an example of positive covenant?

Select correct option:
Maintaining firm's working capital at or above some specified minimum
level
Furnishing audited financial statements periodically to the lender Maintaining any collateral or security in good condition Restricting selling or leasing assets
133. Which of the following is measured by retention ratio?

Select correct option:

Operating efficiency
Asset use efficiency
Financial policy

## Dividend policy

134. Which of the following statement shows assets, liabilities, and net
worth as of a specific date?
Select correct option:
Income Statement

Balance Sheet
Owner's Equity Statement
Cash Flow Statement
Armaan: b
135. Product costs include which of the following?

Select correct option:
Selling expenses

## General expenses

Manufacturing overhead
Administrative expenses
136. An account was opened with an investment of Rs. 3,000 ten years ago.

The ending balance in the account is Rs. 4,100. If interest was compounded,
how much compounded interest was earned?
Select correct option:
Rs. 500
Rs. 752
Rs. 1,052
Rs: 1,100

## $4100-3000=1100$

137. What is the effective annual rate of 7 percent compounded monthly?

Select correct option:
7.00 percent
7.12 percent
7.19 percent
7.23 percent
138. Which of the following cash flow activities are reported in the Cash

Flow Statement and Income Statement?
Select correct option:

Operating Activities

Investing Activities
Financing Activities
All of the given options
139. Which of the following term refers to establish of a standard to follow
for comparison?
Select correct option:

Benchmarking 48

## Standardizing

Comparison
Evaluation
140. Which of the following is measured by profit margin?

Select correct option:

## Operating efficiency pg 44

Asset use efficiency
Financial policy
Dividend policy
141. Rule of 72 for finding the number of periods is fairly applicable to which of the following range of discount rates?

Select correct option:

2\% to 8\%
$4 \%$ to $25 \%$
5\% to 20\%
$10 \%$ to $50 \%$
142. Which of the following refers to a conflict of interest
between
principal and agent?
Select correct option:
Management Conflict Interest Conflict

Agency Problem
None of the given options
143. Which of the following is a series of constant cash flows that occur at
the end of each period for some fixed number of periods?
Select correct option:

Annuity due

## Perpetuity

None of the given options
144. Which of the following area of finance deals with stocks and bonds?

Select correct option:

Financial institutions International finance

Investments
All of the given options
145. 7:03 AM Which of the following is NOT an external use of financial
statements information?
Select correct option:

## Evaluation of credit standing of new customer

Evaluation of financial worth of supplier
Evaluation of potential strength of the competitor
Evaluation of performance through profit margin and return on equity
146. Which of the following is(are) the basic area(s) of Finance?

Select correct option:

Financial institutions International finance Investments

All of the given options
147. If a firm has a ROA of 8 percent, sales of Rs. 100,000, and total assets
of Rs. 75,000 . What is the profit margin?
Select correct option:
4.30\%
6.00\%
10.70\%
$16.73 \%$
solution

Net income =ROA*total asset
Net income=8\%*75000=6000
Profit margin=net income/ sales*100

Profit margin $=6000 / 100000 * 100=6 \%$
148. Which of the following is the process of planning and
managing a
firm's long-term investments?
Select correct option:
Capital Structuring
Capital Rationing
Capital Budgeting
Working Capital Management
149. Which of the following refers to the cash flows that result from the firm's day-to-day activities of producing and selling?

Select correct option:

Operating Cash Flows

## Investing Cash Flows

Financing Cash Flows
All of the given options
150. Quick Ratio is also known as:

Select correct option:

## Current Ratio

Acid-test Ratio

## Cash Ratio

None of the given options
151. Mr. Y and Mr . Z are planning to share their capital to run a business.

They are going to employ which of the following type of business?

Select correct option:

## Sole-proprietorship

## Partnership

## Corporation

None of the given options
152. If you have Rs. 30 in asset $A$ and Rs. 120 in another asset B, the
weights for assets $A$ and $B$ will be $\qquad$ and $\qquad$ respectively.

Select correct option:

20\%; 80\%

37\%; 63\%
63\%; 37\%
80\%; 20\%
153. When corporations borrow, they generally promise to: I.

## Make

regular scheduled interest payments II. Give the right of voting to
bondholders III. Repay the original amount borrowed (principal) IV. Give an ownership interest in the firm

Select correct option:
I and II
I and III
II and IV
I, III, and IV
154. Which of the following is NOT included in a bond indenture?

Select correct option:
The basic terms of bond issue
The total amount of bonds issued
A personal profile of the issuer
A description of the security
155. What would be the present value of Rs. 10,000 to be received after
years at a discount rate of 8 percent?
Select correct option:

Rs. 6,302

Rs. 9,981
Rs. 14,800
Rs. 15,869
156. Which of the following statement is TRUE regarding debt?

Select correct option:

Debt is an ownership interest in the firm.
Unpaid debt can result in bankruptcy or financial failure.
Debt provides the voting rights to the bondholders.
Corporation's payment of interest on debt is fully taxable.
157. The preferred stock of a company currently sells for Rs. 25 per share.

The annual dividend of Rs. 2.50 is fixed. Assuming a constant dividend
forever, what is the rate of return on this stock?
Select correct option:
5.00 percent
7.00 percent
8.45 percent
10.0 percent
158. Which of the following is a special case of annuity, where the stream
of cash flows continues forever?

## Select correct option:

Ordinary Annuity
Special Annuity
Annuity Due
Perpetuity
159. JJ Inc. has a 4 percent return on total assets of Rs. 500,000 and a net profit margin of 5 percent. Total sales for JJ Inc. would be :

Select correct option:

Rs. 150,000
Rs. 200,000
Rs. 250,000
Rs. 400,000

$$
\begin{aligned}
& \text { ROTA = N.P / Total Assets } \\
& 4 \%=\text { N.P / 500,000 } \\
& 4 \% \text { * 500,000 = N.P } \\
& \text { N.P = Rs. 20,000 } \\
& \\
& \text { N.P Margin = N.P / Sales } \\
& 5 \%=20,000 / \text { Sales } \\
& 5 \% \text { * Sales = 20,000 } \\
& \text { Sales = 20,000 / 5\% } \\
& \text { Sales = 400,000 }
\end{aligned}
$$

160. Which of the following rate makes the Net Present Value (NPV) equal to zero?

Select correct option:

## Average Accounting Return (AAR)

Internal Rate of Return (IRR) pg 109
Required Rate of Return (RRR)
Weighted Average Cost of Capital (WACC)
161. Which of the following is the expected rate of return on a bond if bought at its current market price and held to maturity

Select correct option:

Current Yield

# Yield To Maturity 

## Coupon Yield

Capital Gains Yield
162. If a firm uses cash to purchase inventory, its quick ratio will:

Select correct option:
Increase
Decrease
Remain unaffected
Become zero
163. a firm uses cash to purchase inventory, its current ratio will:

Select correct option:

## Decrease

## Remain unaffected

Become zero

1. Which one of the given options involves the sale of new securities from the issuing company to general public?
A. Secondary market
B. Primary market
C. Capital market
D. Money market
2. In financial statement analysis, shareholders focus will be on the:
A. Liquidity of the firm
B. Long term cash flow of the firm
C. Profitability and long term health of the firm
D. Return on investment
3. The statement of cash flows helps users to assess and identify all of the following except:
A. The impact of buying and selling fixed assets.
B. The company's ability to pay debts, interest and dividends.
C. A company's need for external financing.
D. The company's reliance on capital leases.
4. Suppose Younas Corporation has balance of merchandise of 5000 units. It wants to sell 2000 units at $90 \%$ of its cost on cash. What would be the affect of this transaction on the current ratio?
A. Fall
B. Rise
C. Remain unchanged
D. None of the given option
5. If the interest rate is $18 \%$ compounded quarterly, what would be the 8 -year discount factor?
A. 1.42215
B. 2.75886
C. 3.75886
D. 4.08998
6. You have a cash of Rs.150, 000. If a bank offers four different compounding methods for interest, which method would you choose to maximize the value of your Rs.150, 000 ?
A. Compounded daily
B. Compounded quarterly
C. Compounded semiannually
D. Compounded annually
7. Ali Corporation has a cash coverage ratio of 6.5 times. Whereas its earning before interest and tax is Rs. 750 million and interest on long term loan is Rs. 160 million. What would be the annual depreciation for the current year?
A. a.Rs. 200 million
B. b.Rs. 240 million
C. c.Rs. 275 million
D. d.Rs. 290 million
8. Suppose RZ Corporation sales for the year are Rs. 150 million. Out of this $20 \%$ of the sales are on cash basis while remaining sales are on credit basis. The past experience revealed that the average collection period is 45 days. What would be the receivable turnover ratio?
A. 6.12 times
B. 7.11 times
C. 8.11 times
D. 9.11 times
9. A bank offers $20 \%$ compounded monthly. What would be the effective annual rates of return?
A. $20.00 \%$
B. $20.50 \%$
C. $21.00 \%$
D. $21.99 \%$
10. Nz Corporation reported earning before interest and taxes of Rs.500, 000 for the current year. It has taken a long term loan of Rs. 2 million from a local bank @ $10 \%$ interest. The tax is charged at the rate of $32 \%$. What will be the saving in taxes due to presence of debt financing in the capital structure of the firm?
A. Rs.60, 000
B. Rs. 64,000
C. Rs.72,000
D. Rs. 74,000
11. Ntp Corporation has decided to pay Rs. 16 per share dividend every year. If this policy is to continue indefinitely, then the value of a share of stock would be --------------, if the required rate of return is $25 \%$ ?
a. Rs. 60
b. Rs. 64
c. Rs. 68
d. Rs. 74
12. MT Corporation has a previous year dividend of Rs. 14 per share where as investors require a $17 \%$ return on the similar stocks. The Company's dividend grows by 7\%.The price per share in this case would be $\qquad$ .
a. Rs. 149.8
b. Rs. 184.9
c. Rs. 198.4
d. Rs. 229.9
13. RTU Corporation stock is selling for Rs. 150 per share. The next dividend is Rs. 35 per share and it is expected to grow $14 \%$ more or less indefinitely. What would be the return does this stock offer you if this is correct?
a. $17 \%$
b. $27 \%$
c. $37 \%$
d. $47 \%$
14. Suppose a Corporation has 3 shareholders; Mr.Salman with 25 shares, Mr. Kareem with 35 shares, and Mr.Amjad with 40 shares. Each wants to be elected as one of the six directors. According to cumulative voting rule Mr.Kareem would cast
a. 150 votes
b. 210 votes
c. 240 votes
d. 300 votes
15. $\qquad$ is the market in which already issued securities are traded among investors.
a. Primary market
b. Secondary market
c. Financial market
d. Capital market
16. Suppose Mehran Corporation is dealing in the Automobile industry. Based on projected costs and sales, it expects that the cash flows over the 3-year life of the project will be Rs.5, 000,000 in first year, Rs.7, 000,000 in the next year and Rs.8, 000,000 in the last year. This project would cost about Rs. 10,000,000. The net present value of the project would be $\qquad$ , if discount rate is assumed to be $25 \%$.
a. Rs.2, 576, 000
b. Rs.3, 576, 000
c. Rs.1, 576, 000
d. Rs.4, 576, 000
17. The Projected cash flows from a proposed investment are

| Year | Cash Flows |
| :---: | :---: |
| 01 | Rs. 500,000 |
| 02 | Rs. 800,000 |
| 03 | Rs. 600,000 |

The projects costs are Rs.1, 500,000. The payback period for this investment would be
a. 1.50 years
b. 2.00 years
c. 2.33 years
d. 3.00 years
8. Suppose Z Corporation, has the present value of its future cash flows is Rs.450, 000 and the project has a cost of Rs.300, 000, then the profitability index would be
$\qquad$ _.
a. 0.667
b. 1
c. 1.25
d. 1.50
9. Fee paid to the consultant for evaluating the project is an example of
$\qquad$ .
a. Opportunity cost
b. Sunk cost
c. Decremental cost
d. None of the given option
10. If the sales of the $A B$ corporation is Rs. $20,000,000$ where as its cost is

Rs.12, 000,000 during the same period. Assume the annual tax rate is $37 \%$.Its annual depreciation is Rs.5,000, 000. The operating cash flow of the organization would be
a. Rs. $3,810,000$
b. Rs. 4,810,000
c. Rs. 5,190,000
d. Rs. 6,890,000

## Select the correct option form the following choices:

1. Treasury notes and bonds are:
a. Default free
b. Taxable
c. Highly liquid

## d. All of the given options

2. The difference between an investment's market value and its cost is called the
$\qquad$ of the investment.
a. Net present value
b. Economic value
c. Book value
d. Future value
3. When real rate is high, all the interest rates tend to be $\qquad$ .
a. Higher
b. Lower
c. Constant
d. None of the given options
4. $\qquad$ is a grant of authority by a shareholder to someone else to vote the shareholder's share.
a. Cumulative voting
b. Straight voting
c. Proxy voting
d. None of the given options
5. The payment of the dividend is at the discretion of the:
a. Chairman
b. Board of directors
c. Shareholders
d. Stakeholders
6. Based on $\qquad$ the investment is accepted if the $\qquad$ exceeds the required return. It should be rejected otherwise.
a. Profitability index
b. Payback period
c. Internal rate of return
d. Net present value
7. If two investments are mutually exclusive, then taking one of them means that:
a. We cannot take the other one
b. The other is pending for the next period
c. The projects are independent
d. None of the given options
8. Profitability index (PI) rule is to take an investment, if the index exceeds $\qquad$ :
a. -1
b. 0
c. 1
d. All of the given options
9. Average Accounting Return is a measure of accounting profit relative to:
a. Book value
b. Intrinsic value
c. Cost
d. Market value
10. It is not unusual for a project to have side or spillover effects both good and bad. This phenomenon is called:
a. Erosion
b. Piracy
c. Cannibalism
d. All of the given options
11. The average time between purchasing or acquiring inventory and receiving cash proceeds from its sale is called
a) Operating Cycle
b) Cash Cycle
c) Receivable period
d) Inventory period
12. Which of the following does not affect cash cycle of a company?
a) Inventory period
b) Accounts receivable period
c) Accounts payable turnover
d) None of the given option
13. Mr.Munir purchased goods of Rs. 100,000 on June01, 2006 from Zeeshan and brothers on credit terms of 3/10, net 30. On June 09 Mr. Munir decided to make payment to Zeeshan and brothers. How much he would pay to Zeeshan and brothers.
a) 100,000
b) 97,000
c) 103,000
d) 50,000
14. A firm has cash cycle of 100 days. It has an inventory turnover of 5 and receivable turnover of 2 . What would be its accounts payable turn over?
a) 3.347 approximately
b) 5.347 approximately
c) 2.347 approximately
d) 6.253 approximately
15. During the financial year 2005-2006 ended on June 30, the cash cycle of Climax company was 150 days, and its payable turnover was 5 . What was the operating cycle of the company during 2005-2006?
a) 234 days
b) 223 days
c) 245 days
d) 230 days
16. Which of the following is the cheapest source of financing available to a firm?
a) Bank loan
b) Commercial papers
c) Trade credit
d) None of the given options.
17. Which of the following illustrates the use of a hedging (or matching) approach to financing?
a) Short-term assets financed with long-term liabilities.
b) Permanent working capital financed with long-term liabilities.
c) Short-term assets financed with equity.
d) All assets financed with a 50 percent equity, 50 percent long-term debt mixture
18. 

 is an incentive offered by a seller to encourage a buyer to pay within a stipulated time.
a) Cash discount
b) Quantity discount
c) Float discount
d) All of the given options
9. If a firm has a net float less than zero, then which of the following statements is true about the firm.
a) The firm's disbursement float is less than its collection float.
b) The firm's collection float is equal to zero.
c) The firm's collection float is less than its disbursement float.
d) None of the given options.
10. Financing a long-lived asset with short-term financing would be
a) An example of "moderate risk -- moderate (potential) profitability" asset financing.
b) An example of "low risk -- low (potential) profitability" asset financing.
c) An example of "high risk -- high (potential) profitability" asset financing.
d) An example of the "hedging approach" to financing

## Note: Correct options have been highlighted.

1. Suppose Flatiron Corporation has a debt-to- equity ratio of $2 / 3$. You are analyzing the capital structure of this Corporation. Base on debt-to- equity ratio of the corporation, how much portion of the capital structure is financed through equity.
a) $66.67 \%$
b) $33.34 \%$
c) $0 \%$
d) $60 \%$
2. Suppose the common stocks of Bonanza Corporation have book value of $\$ 29$ per share. The market price of these common stocks is $\$ 69.50$ per share. The corporation paid $\$ 5.396$ per share in dividend last year and analysts estimate that this dividend will grow at a rate of $6 \%$ through the next three years. Using the dividend growth model, estimated cost of equity of Bonanza corporation would be
a) $11.15 \%$
b) $16.13 \%$
15.80\%
d) $13.14 \%$
3. Which statement is true about the relationship between weighted average cost of capital and value of a firm in the eyes of investors?
a) They have a direct relationship

They have an indirect relationship
c) They have spontaneous relationship
d) None of the given options
4. $\qquad$ refers to the extent to which fixed-income securities (debt and preferred stock) are used in a firm's capital structure.
a) Financial risk
b) Portfolio risk
c) Operating risk
d) Market risk
5. Let's imagine that Sony Corporation currently uses no-debt financing, it has decided to go for capital restructuring. As result it would incorporate $\$ 1$ billion of debt at $6.6 \%$ p.a in its capital structure. Sony Corporation has 30 million Shares outstanding and the price per share is $\$ 125$. If the restructuring is expected to increase EPS, what would be the minimum level of EBIT that Sony management must be expecting?
a) $\$ 202,200,000$

## b) $\$ 247,500,000$

c) $\$ 283,500,000$
d) $\$ 321,250,000$
6. A corporation has WACC of $13.5 \%$ ( excluding taxes). The current borrowing rate in the market is $9.25 \%$. If the corporation has a target capital structure of $65 \%$ equity (there is no preferred stock in the capital structure of the corporation) and $35 \%$ debt, what would be the cost of equity of this corporation?
a) $13.5 \%$
b) $17.75 \%$
d) $17.13 \%$
7. Suppose Dux Corporation has current assets of $\$ 44$ Million. Cash is $25 \%$ of the total current assets. After one year the cash item increase by 12\%.This increase in cash item is a
a) Source of cash
b) Use of cash

Neither of the source of cash nor a use of cash
d) None of the given option
8. During 2005 a merchandize sales company had cash sales of $\$ 56.25$ million, which were $15 \%$ of the total sales. During this period accounts receivables of the company were $13 \%$ of total sales. What was the average collection period of the company during 2005?
a) 62 days
b) 18 days

56 days
d) 19 days
9. Suppose that Pearson Corporation has a capital structure which consists of both equity and debt. It had issued two million worth of bonds at $6.5 \%$ p.a. The tax rate is $40 \%$. Its EBIT is one million. The present value of tax shield for Pearson corporation would be
a) Rs. 1,000,000
b) Rs.1,200,000
c) $\mathrm{R} \mathbf{S} 800,000$
d) Rs. 1,400,000
10. The use of Personal borrowing to alter the degree of financial leverage is called
$\qquad$ .
a) Homemade leverage
b) Financial leverage
c) Operating leverage
d) None of the given option

Choose the Most Appropriate Answer among the given choices.

1. $\qquad$ refers to the most valuable alternative that is given up if a particular investment is undertaken.
E. Sunk cost
F. Opportunity cost
G. Financing cost
H. All of the given options
2. SNT company paid a dividend of Rs. 5 per share last year. The stock's current price is Rs. 50 per share. Assuming that the dividends are estimated to grow steadily at $8 \%$ per year, the cost of the capital for SNT company will be?
E. $13.07 \%$
F. 15.67 \%
G. $16.00 \%$
H. $18.80 \%$
3. 

is the group of assets such as stocks and bonds held by an

## investor.

E. Portfolio
F. Diversification
G. Stock Bundle
H. None of the given options
4. Which of the following measures the present value of an investment per dollar invested?
E. Net Present Value (NPV)
F. Profitability Index (PI)
G. Average Accounting Return (AAR)
H. Internal Rate of Return (IRR)
5. If we have Rs. 150 in asset $A$ and Rs. 250 in asset $B$, then the percentage of asset $B$ in the portfolio will be:
E. $37.5 \%$
F. $47.5 \%$
G. $62.5 \%$
H. $72.5 \%$
6. A risk that influences a large number of assets is known as:
E. Systematic Risk
F. Market Risk
G. Non-diversifiable Risk
H. All of the given options
7. Which of the following risk can be eliminated by diversification?
E. Systematic Risk
F. Unsystematic Risk
G. A \& B
H. None of the given options
8. Suppose the initial investment for a project is Rs. 160,000 and the cash flows are Rs. 40,000 in the first year and Rs. 90,000 in the second and Rs. 50,000 in the third. The project will have a payback period of:
E. 2.6 Years
F. 3.1 Years
G. 3.6 Years
H. 4.1 Years
9. A model which makes an assumption about the future growth of dividends is known as:
E. Dividend Price Model
I. Dividend Growth Model
F. Dividend Policy Model
G. All of the given options
10. Which of the following is not a quality of IRR ?
E. Most widely used
J. Ideal to rank the mutually exclusive investments
F. Easily communicated and understood
G. Can be estimated even without knowing the discount rate

Most Appropriate Answer among the given choices has been selected..

1. is a special case of annuity, where the stream of cash flows continues forever.
I. Ordinary Annuity
J. Perpetuity
K. Dividend
L. Interest
2. If a bank offers $15 \%$ annual rate of return compounded quarterly, what would be the Effective Annual Rate (EAR)?
I. 15.00 \%
J. 15.34 \%
K. 15.87 \%
L. $16.42 \%$
3. A bond represents a $\qquad$ made by an investor to the $\qquad$ .
I. loan; receiver
J. dividend; issuer
K. dividend, receiver
L. Ioan; issuer
4. When the interest rates fall, the bond is worth $\qquad$ .
I. More
J. Less
K. Same
L. All of the given options.
5. If SNT Corporation pays out $30 \%$ of net income to its shareholders as dividends. What would be the Retention Ratio for SNT Corporation?
I. $30 \%$
J. 50 \%
K. 70 \%
L. $90 \%$
6. If sales are to grow at a rate higher than the sustainable growth rate, the firm must:
I. Increase Profit Margin
J. Increase Total Assets Turnover
K. Sell new shares
L. All of the given options.
7. $\qquad$ is the current value of the future cash flow discounted at an appropriate discount rate.
I. Present Value
J. Future Value
K. Capital Gain
L. Net Profit
8. SUMI Inc. has outstanding bonds having a face value of Rs. 500. The promised annual coupon is Rs. 50 . The bonds mature in 30 years and the market's required rate on similar bonds is $12 \% \mathrm{p}$. a. What would be the present value of each bond?
K. Rs. 319.45
L. Rs. 390.75
M. Rs. 419.45

## N. Rs. 463.75

9. The sensitivity of Interest Rate Risk of a bond directly depends upon:
H. Time to maturity
I. Coupon rate
J. A and B
K. None of the given options
10. An insurance company offers to pay you Rs. 1000 per year if you pay Rs. 6,710 up front. What would be the rate applicable in this 10-year annuity?
H. $8 \%$
I. $10 \%$
J. 12 \%
K. $14 \%$

Choose the Most Appropriate Answer among the given choices.

1. In the formula $k_{e}>=\left(D_{1} / P_{0}\right)+g$, what does $\left(D_{1} / P_{0}\right)$ represent?
A. The expected capital gains yield from a common stock
B. The expected dividend yield from a common stock
C. The dividend yield from a preferred stock
D. The interest payment from a bond
2. If you owned 100 shares of a company and there are three directors to be elected.

How much votes you would have as per cumulative voting procedure?
A. 100 Votes
B. 200 Votes
C. 300 Votes
D. 400 Votes
3. SNT Corporation has policy of paying a Rs. 6 dividend per share every year. If this policy is to continue indefinitely, what will be the value of a share of stock at a $15 \%$ required rate of return?
A. Rs. 30
B. Rs. 40
C. Rs. 50
D. Rs. 60
4. Which of the following is NOT a characteristic of preferred stock?
A. Dividends on these stocks cannot be cumulative
B. These stocks have dividend priority over common stocks
C. These stocks have stated liquidating value
D. These bonds hold credit ratings much like bonds
5. A project has an initial investment of Rs. 400,000 . What would be the NPV for the
project if it has a profitability index of 1.15 ?
A. Rs. 30000
B. Rs. 40,500
C. Rs. 50,000
D. Rs. $\mathbf{6 0 , 0 0 0}$
6. What will be the proper order of completion regarding the capital budgeting process?
( I ) Perform a post-audit for completed projects;
( II ) Generate project proposals; ( III ) Estimate appropriate cash flows;
( IV ) Select value-maximizing projects; ( V ) Evaluate projects.
A. II, V, III, IV, and I
B. III, II, V, IV, and I
C. II, III, V, IV, and I
D. II, III, IV, V, and I
7. Following are the two cases:

Case I: Mr. A, as a financial consultant, has prepared a feasibility report for a project for ABC Company that the company is planning to undertake. He has suggested that the project is feasible.

Case II: Mr. A, as a financial consultant, has prepared a feasibility report of a project for XYZ Company that the company is planning to undertake. He has suggested that the project is not feasible.

The consultancy fee paid to Mr. A will be considered as:
A. Sunk cost in Case I and opportunity cost in Case II
B. Opportunity cost in Case I and sunk cost in Case II
C. Sunk Cost in both Case I and Case II
D. Opportunity cost in both Case I and Case II
8. Suppose you buy some stock for Rs. 35 per share. At the end of the year, the price
is Rs. 43 per share. During the year, you get a Rs. 4 dividend per share. What will be the total percentage return?
A. $22.85 \%$
B. 25.16 \%
C. 30.52 \%
D. 34.29 \%
9. If you have a portfolio with Rs. $\mathbf{1 0 , 0 0 0}$ in asset A and Rs. 15,000 in another asset B
then what will be the weight of Asset B in your portfolio?
A. 0.30
B. 0.40
C. 0.60
D. 0.75
10. Which of the following set of cash flows represents the change in the firm's total
cash flow that occurs as direct result of accepting the project?
A. Relevant Cash Flows
B. Incremental Cash Flows
C. Negative Cash Flows
D. All of the given option

Choose the Most Appropriate Answer among the given choices.
1.2. Time value of money is an important finance concept because:
A. It takes risk into account
B. It takes time into account
C. It takes compound interest into account
D. All of the given options
2. The present value of a sum of Rs. $\mathbf{1 0 0}$ to be received in the future will be:
A. More than Rs. 100
B. Equal to Rs. 100
C. Less than Rs. 100
D. None of the given options
3. You want to buy an ordinary annuity that will pay you Rs. 3,000 a year for the next 20 years. You expect annual interest rates will be 8 percent over that time period. The maximum price you would be willing to pay for the annuity will be closest to:
A. Rs. 29,454
B. Rs. 34,325
C. Rs. 39,272
D. Rs. 49,023
4. You have Rs. 1,000 that you want to save. If four different banks offer four different compounding methods for interest, which method should you choose to maximize your Rs. $\mathbf{1 , 0 0 0 ?}$
A. Compounding quarterly
B. Compounding monthly
C. Compounding semi-annually
D. Compounding annually
5. If a bond sells at a high premium, then which of the following relationships hold true?
A. Bond Price < Par Value and YTM > coupon rate
B. Bond Price > Par Value and YTM > coupon rate
C. Bond Price > Par Value and YTM < coupon rate
D. Bond Price < Par Value and YTM < coupon rate
6. What will be the value to you of a Rs. 2,000 face-value bond with an $8 \%$ coupon rate when your required rate of return is $\mathbf{1 2 \%}$ and time till maturity is $\mathbf{5}$ years?
A. Rs. 1,556
B. Rs. 1,712
C. Rs. 2,082
D. Rs. 2,420
7. Which of the following carry the provision that within a stipulated time period, the bond may be converted into a certain number of shares of the issuing corporation's common stock at a pre-stated price?
A. Convertible Bonds
B. Income Bonds
C. Put Bonds
D. None of the given options
8. Interest rates and bond prices :
A. Move in the same direction
B. Move in the opposite direction
C. Sometimes move in the same and sometimes in the opposite direction
D. Have no relation with each other
9. Long-term bonds have $\qquad$ risk of loss resulting from changes in interest rates than do short-term bonds.
A. Less
B. Zero
C. More
D. None of the given options
10. What will be real rate if the nominal rate is $17 \%$, and the inflation rate is $5 \%$ ?
A. $6.639 \%$
B. $8.251 \%$
C. $10.00 \%$

## D. $\mathbf{1 1 . 4 3 \%}$

Which of the following set of ratios is used to assess a business's ability to generate earnings as compared to its expenses and other relevant costs incurred during a specific period of time

Which one of the following costs refers to an outlay that has already occurred and hence is not affected by the decision under consideration?

## Select correct option:

Sunk

Opportunity

## Highlight the correct option:

1) The alternative name used for Interest Coverage Ratio is $\qquad$ .
a. Time interest earned
b. Cash coverage ratio
c. Profit margin ratio
d. None of the given option
2) If you want to evaluate the performance of an organization, which one of the following ratios will be helpful to you in evaluating the performance of an organization?
a. Return on short as well as long term investments
b. Return on equity and return on debt
c. Return on equity and profit margin
d. All of the given options
3) Imran Corporation is a firm dealing in hardware industry. It sold 5000 units of its product to Mr. Younas for a sum of Rs.150, 000 whose cost was Rs.160, 000.What would be the effect of this transaction on current ratio of the company if the current ratio was 0.80 before this transaction?
a. Increase
b. Decrease
c. Remain unchanged
d. None of the given option
4) Mehran Corporation is dealing in furniture industry. It has an equity multiplier of 1.78 times. The debt to equity ratio would be $\qquad$ ?
a. 0.38 times
b. 0.58 times
c. 0.78 times
d. 0.98 times
5) What would be the level of EBIT if Imran Corporation uses both debt as well as equity financing in its capital structure, it has a cash coverage ratio of 7.5 times, annual interest expense is Rs. 1 million and annual depreciation is Rs. 3 million?
a. Rs. 2.5 million
b. Rs. 3 million
c. Rs. 3.5 million
d. Rs.4.5 million
6) Suppose, Neumann Corporation has a debt to equity ratio of 0.45 times. Its return on equity is $18 \%$.The return on assets would be $\qquad$ .
a. $9.414 \%$
b. $10.414 \%$
c. $11.412 \%$
d. $12.414 \%$
7) Suppose, Ilyas Corporation is one of the dominant firms in electronics equipment industry. Its policy is very clear about dealing with stackholders. It pays out $30 \%$ of its income in the form of dividend. If it pays a total sum of Rs. 150 millions as a dividend, then what would be the amount transferred to the retained earning balance from current year profit?
a. Rs. 150 millions
b. Rs. 250 millions
c. Rs. 350 millions
d. Rs. 500 millions
8) Sian Corporation is one of the largest firms in the electronics industry covering $70 \%$ of the market share. During the current year its performance is analysed by judging the various indicators. It has return on assets of $12.5 \%$ and retention ratio is $3 / 5$. What would be the internal growth rate of the Sian Corporation?
a. $12.29 \%$
b. $14.29 \%$
c. $16.29 \%$
d. $18.92 \%$

9) What would be the sustainable growth rate if the Corporation has a Return on equity (ROE) of $20 \%$ and a retention ratio of $4 / 6$ ?
a. $25 \%$
b. $35 \%$
c. $29 \%$
d. $45 \%$
10) Rehan Corporation is dealing in agriculture products. Its annual gross sales are Rs. 1975 millions. Out of which $34 \%$ are on cash basis. Their past collection experiences show that it has an average collection period of 76 days. What would be the balance of accounts receivable at the end of the year?
a. Rs. 251.415 millions
b. Rs. 261.415 millions
c. Rs. 271.415 millions
d. Rs. 281.415 millions

Choose and highlight the right option:

1. ROE in DuPont identity is affected by:
a. Operating efficiency
b. Asset usage efficiency
c. Financial leverage
d. All of the given options
2. A decrease in the percentage of net income paid out as a dividend, will increase the:
a. Return on assets ratio
b. Retention ratio
c. Leverage ratio
d. Profit margin
3. Which of the following does not change Current ratio of a business:
a. Efficient usage of current assets
b. Change in the nature of the firm
c. Change in Accounting method of the firm
d. Change in the management of the firm
4. Present value factor is:
a. $(1+r)^{t}$
b. $(1-r)^{t}$
c. $\quad 1 /(1+r)^{t}$
d. $1 /(1+r)^{1 / t}$
5. Depreciation expense is:
a. Operating expense
b. Investing expense
c. Financing expense
d. All of the given options
6. Internal growth rate tell how rapidly:
a. The firm grows
b. Sales of the firm grows
c. Profit of the firm grows
d. None of the given options
7. You can determine the number of periods ( $n$ ) in a present value calculation, if you know:
a. Future amount
b. Present value
c. Interest rate
d. All of the given options
8. Which one of the present value factor is larger?
a. PV of 1 factor for $10 \%$
b. PV of 1 factor for $\mathbf{1 2 \%}$
c. Both have the same effect
d. It cannot be determined
9. If we deposit Rs. 5,000 toady in an account paying $10 \%$, how long does it take to grow to Rs. 10,000?
a. 5.27 years
b. 6.27 years
c. 7.27 years
d. 7.57 years
10. The future value of first Rs. 100 in 2 years at $8 \%$ discount is:
a. Rs. 116.64
b. Rs. 111.64
c. Rs. 164.64
d. Rs. 164.61

Total marks: 10

## 1. Investing activities include:

a. Purchase of property, plant and equipment
b. Cash received from the issuance of stock or equity in the business.
c. Purchases of stock or other securities (other than cash equivalents)
d. Both a \& c
2. Changes in cash from financing are "cash in" when:
a. Capital is raised
b. Assets increased
c. Liabilities decreased
d. Cash withdrawn
3. Generally, changes made in cash, accounts receivable, depreciation, inventory and accounts payable are reflected in:
a. Cash from operations activities
b. Cash from financing activities
c. Cash from investing activities
d. None of the given options
4. $\qquad$ are short-term, temporary investments that can be readily converted into cash.
a. marketable securities

## b. Cash equivalents

c. Treasury bills
d. All of the given options
5. The Cash flow statement records your $\qquad$ and expenditure at the end of the 'forecast' period.
a. Actual cash income
b. Un earned income
c. Coming year income
d. Last year's income
6. Ratios look at the relationships between individual values and relate them to how a company:
a. Has performed in the past
b. Might perform in the future
c. Both a \& b
d. None of the given options
7. The current ratio is also known as:
a. Working capital ratio
b. Leverage ratio
c. Turnover ratio
d. None of the given options
8. $\qquad$ is concerned with the relationship between the long terms liabilities that a business has and its capital employed.
a. Gearing
b. Acid test ratio
c. Working capital management
d. All of the given options
9. $\qquad$ give a picture of a company's ability to generate cash flow and pay it financial obligations:
a. Management ratios
b. Working capital ratios
c. Net profit margin ratios
d. Solvency Ratios
10. Balance sheet items expressed as percentage of:
a. Net sales
b. Total revenue
c. Total assets
d. Total liabilities

1. Ann is interested in purchasing Ted's factory. Since Ann is a poor negotiator, she hires Mary to negotiate a purchase price. Identify the parties to this transaction from the given options, keeping in view the agency theory:
a. Ann is the principal and Mary is the agent.
b. Mary is the principal and Ann is the agent.
c. Ted is the agent and Ann is the principal.
d. Mary is the principal and Ted is the agent.

## 2. Which of the given options apply to auction markets?

a. Trading in a given auction exchange takes place at a single site on the floor of the exchange.
b. Transaction prices of shares are communicated almost immediately to the public.
c. Listing.
d. All of the given options ( $\mathbf{a}, \mathbf{b}$ and $\mathbf{c}$ ).
3. Suppose a Corporation has a taxable income of $\$ 200,000$ and the tax amount is as given in the calculations:

| $\$ 50,000$ | $\times 15 \%$ | $=\$ 7,500$ |  |
| :--- | ---: | :--- | ---: |
| $(\$ 75,000-50,000)$ | $\times 25 \%$ | $=$ | 6,250 |
| $(\$ 100,000-75,000)$ | $\times 34 \%$ | $=$ | 8,500 |
| $(\$ 200,000-100,000)$ | $\times 39 \%$ | $=$ | 39,000 |
|  |  | $\$ 61,250$ |  |

Total tax is $\$ 61,250$.
Average tax rate is $\$ 61,250 / 200,000=30.625 \%$. Marginal tax rate will be:
a. $39 \%$
b. $34 \%$
c. $15 \%$
d. $25 \%$
4. A document that includes corporation's name, intended life, business purpose and number of shares and is necessary to form a corporation is known as:
a. Charter
b. Set of bylaws
c. Regulations paper
d. None of the given options
5. According to the accounting profession, which of the given options would be considered a cash-flow item from an "investing" activity in a cash flow statement?
a. Cash outflow to the government for taxes.
b. Cash outflow to shareholders as dividends.
c. Cash outflow to lenders as interest.
d. Cash outflow to purchase bonds issued by another company
6. Which one of the given options is generally considered the most liquid asset?
a. accounts receivable
b. inventory
c. net fixed assets
d. intangible assets
7. Which of the given options is an advantage of a corporation that is not an advantage as a limited partner in a partnership?
a. Limited liability.
b. Easy transfer of ownership position.
c. Double taxation.
d. All of the options are advantages that the corporation has over the limited partner.
8. In finance we refer to the market for relatively long-term financial instruments as the $\qquad$ market.
a. money
b. capital
c. primary
d. secondary
9. $\qquad$ is concerned with the branch of economics relating the behavior of principals and their agents.
a. Financial management
b. Profit maximization
c. Agency theory
d. Social responsibility
10. Which of the expenses in given options is not a cash outflow for the firm?
a. Depreciation
b. Dividends
c. Interest payments
d. Taxes

1. A standardized financial statement presenting all items of the statement as a percentage of total is:
a. a common-size statement
b. an income statement
c. a cash flow statement
d. a balance sheet
2. Ammar is running a company 'Ammar $\&$ Co'. He has asked you to comment on company's ability to pay its bills over the short run without undue stress. For this purpose you will study which category of ratios of the company?

## a. Profitability Ratios

## b. Liquidity ratios

c. Debt ratios
d. Turnover ratios
3. Which one of the given options describes desirable current ratio for a business?
e. 0
f. 0.2
g. $\quad 0.1$
h. At least one
4. Interest Coverage Ratios are also known as:
a. Times Interest Earned (TIE) Ratios
b. Liquidity Ratios
c. Debt Ratios
d. Asset Management Ratios
5. The Du Pont Identity tells us that Return on Equity is affected by:
a. operating efficiency (as measured by profit margin)
b. asset use efficiency (as measured by total assets turnover)
c. financial Leverage (as measured by equity multiplier)
d. all of the given options ( $\mathrm{a}, \mathrm{b}$ and c )
6. Benchmarking is used to establish a standard to follow for:
a. comparison
b. identification
c. calculation
d. liability
7. A series of constant cash flows that occur at the end of each period for some fixed number of periods is $\qquad$
a. an ordinary annuity
b. annuity due
c. multiple cash flows
d. perpetuity
8. Suppose the total cost of a college education will be $\$ 50,000$ in 12 years for a child. The Parents have $\$ 5,000$ to invest today. What rate of interest must they earn on investment to cover the cost of child's education?
a. $21.15 \%$
b. $12 \%$
c. $18 \%$
d. $30 \%$
9. If the bank loans out $\$ 10,000$ for 90 days at $\mathbf{8 \%}$ simple interest, the PV
is:
a. $\$ 9,806.56$
b. $\$ 9000$
c. $\$ 10000$
d. $\$ 9500$
10. Suppose, you deposited an amount of Rs. 1000 in Habib Bank at the start of year 2006. How much interest amount will you have at the end of the year if the bank pays simple interest @10\% p.a.?
a. Rs. 100
b. Rs. 10
c. Rs. 90
d. Rs. 1000

1. $\qquad$ is considered as bottom line in Income Statement?
M. Total Assets
N. Total Liabilities
O. Net Profit
P. Gross Profit
2. $\qquad$ can be considered as a snapshot of a company's financial position?
M. Income Statement
N. Balance Sheet
3. Cash Flow Statement
P. Owner's Equity Statement
4. $\qquad$ involves the sale of used securities from one investor to another?
M. Primary Market
N. Secondary Market
O. Tertiary Market
P. None of the given options
5. $\qquad$ Ratios shows a firm's ability to pay its bills in short term?

## M. Liquidity

N. Financial Leverage
O. Profitability
P. Market Value
5. The process of planning and managing a firm's long-term investments is called:
M. Planning Process
N. Capital Structure
O. Capital Budgeting
P. Managing Process
6. Income statement for Sumi Inc. shows the net income of Rs. 363,000 whereas the total sales are Rs. 2,311,000. The profit margin for the Sumi Inc. will be:
M. $6.37 \%$
N. $8.37 \%$
O. $15.7 \%$
P. $12.5 \%$
7. S\&T Company have 35 thousands shares outstanding and the stock sold for

Rs. 99 per share at the end of year. Income Statement reported a net income of Rs. 385,000. The Price Earning Ratio for S\&T Company will be:
M. 8 times
N. 9 times
O. 10 times
P. 11 times
8. While making Common-Size statement, Balance Sheet items are shown as a percentage of :
O. Total Assets
P. Total Liabilities
Q. Total Capital
R. Net Profit
9. A business, created as a distinct legal entity owned by one or more individuals or entities, is known as:
L. Sole Proprietorship
M. Partnership
N. Corporation
O. None of the given options
10. Which one of these is considered as a non-cash item?
L. Inventory
M. Accounts Payable
N. Accounts Receivable
O. Depreciation

The next dividend for a company is Rs. 6 per share. The stock current price is Rs. 57 per share. What will be the cost of capital if the
dividends are estimated to grow steadily at 5\%?

Select correct option:
$12.88 \%$
13.07\%
$14.22 \%$
15.53\%
$\mathrm{D} 1=\mathrm{D} 0 \times(1+\mathrm{g})$
$R E=D 1 / P 0+g$
$6 x(1+0.05)=6.3$
$6.3 / 57+0.05=16$

Which of the following is the time period between the acquisition of inventory and the collection of cash from receivables

Select correct option
Operating Cycle pg 164
Cash Cycle
Current Cycle
None of the given options

Question \# 2 of 15 ( Start time: 04:07:41 PM ) Total Marks: 1
Which of the following is the time between receipt of inventory and payment for it ? Select correct option:

Operating Cycle
Cash Cycle

## Current Cycle

None of the given options
Question \# 6 of 15 ( Start time: 04:10:23 PM ) Total Marks: 1
Business risk depends on which of the
following risk of the firm's assets ?
Select correct option:
Systematic Risk pg 155
Diversifiable Risk
Unsystematic Risk
None of the given options

Question \# 8 of 15 ( Start time: 04:11:30 PM ) Total Marks: 1
What will be the affect of capital structure on the value of the firm and WACC when there are no taxes and bankruptcy costs ?

Select correct option:
Value of the
firm increases
and WACC
decreases
Value of the
firm decreases
and WACC
increases

Value of the firm and WACC both are not affected pg 158
Capital structure have to do nothing with value of the firm and WACC
Question \# 13 of 15 ( Start time: 04:14:19 PM ) Total Marks: 1
Sources of cash always involve $\qquad$ a liability (or equity) account or $\qquad$ an asset account.

Select correct option:
increasing; decreasing pg 163
decreasing; increasing
increasing; increasing
decreasing; decreasing

Question \# 14 of 15 ( Start time: 03:41:38 PM ) Total Marks: 1
Which of the following refers to the use of borrowed money to increase the return on equity of an investment purchase ?

Select correct option:
Financial Leverage
Operating Leverage
Structural Leverage
None of the given options

Question \# 1 of 15 ( Start time: 02:20:49 PM ) Total Marks: 1
The value of the firm's cash flows (or the value of the firm) is $\qquad$ when the WACC is

# Select correct option: minimized; minimized maximized; maximized <br> maximized; minimized pg 149 

None of the given options

Question \# 5 of 15 ( Start time: 02:22:43 PM ) Total Marks: 1
A firm's equity is worth 4 million and its debt is worth 2 million. What is the percentage of firm's financing that is debt?

Select correct option:
20\%
33\%
40\%
67\%
Ref:
$4+2=6$
4/6=0.66
$0.66^{*} 100=66.67$ is equity and
$100-67=33$ is debt

Question \# 7 of 15 ( Start time: 02:24:51 PM ) Total Marks: 1
Which of the following risk is associated with the unique circumstances of a particular company?

Select correct option:
Financial Risk
Business Risk
Functional Risk
None of the given options
Question \# 10 of 15 ( Start time: 02:27:15 PM ) Total Marks: 1
According to 2nd M\&M proposition, cost of equity does NOT depend upon which of the following ?

Select correct option:
The required return of firm's assets
The firm's cost of debt
The firm's stockholders pg 153
The firm's debt-equity ratio

Question \# 13 of 15 ( Start time: 02:29:40 PM ) Total Marks: 1
Which of the following is the difference between the current assets and the current liabilities?

Select correct option:
Net difference
Net working capital
Current ratio
Net available capital
Question \# 1 of 15 ( Start
time: 02:38:01 PM ) Total

Marks: 1 Operating cycle =

Select correct option:
Collection period - accounts payable period
Inventory period - accounts receivable period
Inventory period + accounts receivable period pg 164
Inventory period + account payable period

Question \# 2 of 15 ( Start time: 02:39:24 PM ) Total Marks: 1 A firm's capital structure may include which of the following ? Select correct option:

Common stocks
Preferred Stocks not sure
Bonds
All of the given options

Question \# 14 of 15 ( Start time: 02:46:33 PM ) Total Marks: 1
Mr. Nadeem has bought 100 shares of a corporation one year ago at Rs. 22 per share.
Over the last year, he received a dividend of Rs. 2.50 per share. At the end of the year, the stock sells for Rs. 28. As per given information, what will be the capital gains yield? Select correct option:
15.85\%
25.10\%
27.27\%
45.00\%

Capital gain yield formula
(28-22)/22
$=0.2727$

Question \# 15 of 15 ( Start time: 02:48:05 PM ) Total Marks: 1
Which of the following term refers to the situation when investors loan out the money ? Select correct option:
Leverage
Levering
Un-levering pg 152
Loaning

Question \# 1 of 15 ( Start time: 11:23:11 AM ) Total Marks: 1 Which of the following activities does not increase cash ? Select correct option: Increasing current liabilities Increasing equity

## Decreasing fixed assets

Question \# 3 of 15 ( Start time: 11:25:12 AM ) Total Marks: 1
The increase in debt financing raises the required return on equity because the risk born by the investors increases which is called:
Select correct option:
Financial Risk pg 155
Business Risk
Functional Risk
None of the given options
Question \# 5 of 15 ( Start time: 11:27:05 AM ) Total Marks: 1 What will happen to cash cycle if payable period is lengthened? Select correct option:

Cash cycle increases
Cash cycle decreases 167

Cash cycle remain unaffected
Cash cycle has to do nothing with payable period
Question \# 6 of 15 ( Start time: 11:28:03 AM ) Total Marks: 1
Which of the following M\&M propositions states that it is completely irrelevant how a firm chooses to arrange its finances ?

Select correct option:
1st proposition pg 153
2nd proposition
3rd proposition
None of the given options

Question \# 7 of 15 ( Start time: 11:29:12 AM ) Total Marks: 1
The total market value of a company's stocks is calculated as Rs. 250
million and the
total market value of the company's debt are calculated as Rs. 150 million. What percent of the firm's financing is equity ?

Select correct option:
33.33\%
50.00\%
62.50\%
85.00\%
$=250+150=400$
$250 / 400=62.5$ equity and remaining 37.5 is debt
Question \# 8 of 15 ( Start time: 11:30:35 AM ) Total Marks: 1
Which of the following is referred as the ratio of the standard deviation of a distribution to the mean of that distribution?

Select correct option:
Probability distribution
The expected return
The standard deviation
Coefficient of variation
Question \# 10 of 15 (Start time: 11:32:28 AM ) Total Marks: 1 Cash cycle =

## Select correct option:

## Inventory

period
accounts
receivable
period
Inventory
period +
accounts
receivable
period
Inventory
period +
account
payable
period
Operating cycle - accounts payable period pg 165
Question \# 12 of 15 ( Start time: 11:33:22 AM ) Total Marks: 1
According to which of the following theory, the firm's capital structure is determined by a trade-off of the value of tax shields against the costs of bankruptcy.

Select correct option:
M\&M Proposition
Modern theory of bankruptcy costs
Static theory of capital structure not sure
Dividend growth theory
Question \# 13 of 15 ( Start time: 11:34:55 AM ) Total Marks: 1 The cost of common equity for a firm is:

Select correct option:
The required
rate of return on
the company's
stock The yield
to maturity on
the bond
The risk-free rate
The market risk premium
Question \# 14 of 15 ( Start time: 11:36:17 AM ) Total Marks: 1
Standard deviations for Investment A and Investment B are $25 \%$ and $12 \%$ respectively. This indicates that :

Select correct option:
Investment A
is less volatile
than
Investment B
Investment B
is equally
volatile to
Investment A
Investment A is more volatile than Investment B
Investment B is more volatile than Investment A
Question \# 1 of 15 ( Start time: 11:42:21 AM ) Total Marks: 1
Which of the following is the time between receipt of inventory and payment for it ? Select correct option:

## Operating Cycle

Cash Cycle
Current Cycle
None of the given options pg 165
Question \# 4 of 15 ( Start time: 11:47:38 AM ) Total Marks: 1
Which of the following is the overall return the firm must earn on its existing assets to maintain the value of the stock?

Select correct option:
IRR (Internal Rate of Return)

MIRR (Modified Internal Rate of Return)
WACC (Weighted Average Cost of Capital) 146
AAR (Average Accounting Return)

Question \# 5 of 15 ( Start time: 11:49:02 AM ) Total Marks: 1
What will happen to cash cycle if inventory and receivable periods get longer ? Select correct option:

Cash cycle increases pg 167
Cash cycle decreases
Cash cycle remain unaffected
Cash cycle has to do nothing with inventory and receivable periods

Standard deviations for Investment A and Investment B are $15 \%$ and $32 \%$ respectively. This indicates that :

Select correct option:

```
Investment A
is more
volatile than
Investment B
Investment A
is equally
volatile to
Investment B
Investment B
is less volatile
than
Investment A
```

Investment B is more volatile than Investment A
Question \# 9 of 15 ( Start time: 11:52:21 AM ) Total Marks: 1
Which of the following term refers to the use of personal borrowing to alter the degree of financial leverage ?

Select correct option:
Un-levering
Homemade leverage pg 151
Levering
Loaning
Question \# 10 of 15 ( Start time: 11:53:13 AM ) Total Marks: 1
Which of the following is the return that firm's creditors demand on new borrowings ? Select correct option:

Cost of debt pg 143
Cost of preferred stock
Cost of common equity
Cost of retained earnings
Question \# 13 of 15 ( Start time: 11:55:21 AM ) Total Marks: 1
A firm's equity is worth 4 million and its debt is worth 2 million. What is the percentage of firm's financing that is equity?

Select correct option:
20\%

33\%
40\%
67\%
$4+2=6$
$4 / 6=0.67$

Question \# 14 of 15 ( Start time: 11:56:50 AM ) Total Marks: 1
Under what situation, we can safely say that one capital structure is better than the other ? Select correct option:

If it results in a higher weighted average cost of capital
If it results in a lower weighted average cost of capital
If it results in a lower value of the firm
Capital structure has to do nothing with weighted average cost of capital
Question \# 5 of
15 (Start time:
10:55:09 PM )
Total Marks: 1
Suppose market value exceeds book value by Rs. 200,000.
What will be the after-tax proceeds if
there is a tax rate of 35 percent?
Select correct option:

Rs. 97,500
Rs. 105,600
Rs. 130,000
Rs. 150,000

200000*35\%=70000
$200000-70000=130000$

Question \# 9 of 15 ( Start time: 02:23:24 PM ) Total Marks: 1
In which type of projects, the unequal lives of the projects do affect the analysis ? Select correct option:

Mutually exclusive
Dependent
Independent
Correlated

Mr. Naveed has bought 100 shares of a corporation one year ago at Rs. 23 per share. Over the last year, he received a dividend of Rs. 1.50 per share. At the end of the year, the stock sells for Rs. 31. As per given information, what will be his total percentage return?

Select correct option:
10.63\%
20.20\%
35.12\%
41.30\%

First find dividend yield then capital gain yield then plus both answer
Let see
Dividend yield= 1.50/23=0.06521\%
Capital gain yield $=(31-23) / 23=0.3478 \%$
Total percentage return $0.06521+0.3478 * 100=41.30$
The book value of a system is Rs. 35,500 at the end of year 4 of its life. What will be the total after-tax cash flow from sale if we sell this system for Rs. 20,000 at this time? (Tax rate is $35 \%$ )
Select correct option:

Rs. 15,000
Rs. 15,220
Rs. 20,327
Rs. 25,425

> Which one of the following statement is INCORRECT regarding MACRS depreciation ? Select correct option:

Every asset is assigned to a particular class which establishes asset's life for tax purposes. Depreciation is computed for each year by multiplying the cost of the asset by a fixed percentage.

Annual depreciation remains constant every year even by using different rates.

The expected salvage value and the actual expected economic life are not explicitly considered in calculation of depreciation.

Total portfolio risk is equal to :
Select correct option:
systematic risk plus non-diversifiable
risk
unsystematic risk plus diversifiable risk
systematic risk plus market risk
systematic risk plus diversifiable risk

Mr. Nadeem has bought 100 shares of a corporation one year ago at
Rs. 22 per share.
Over the last year, he received a dividend of Rs. 2.50 per share. As per given information what will be the dividend yield?
Select correct option:
9.92\%
11.36\%
21.12\%
40.00\%
d. $y=2.50 / 22=0.1136 \%$

Question \# 1 of 15 ( Start time: 09:05:41 PM ) Total Marks: 1
Which of the following type of risk can be eliminated by diversification ?
Select correct option:
Systematic Risk
Market Risk

Unsystematic Risk
None of the given options

Which of the following is the return that firm's creditors demand on new borrowings ? Select correct option:

Cost of debt
Cost of preferred stock
Cost of common equity
Cost of retained earnings
None of the given options

What will be the risk premium for a stock that has an expected return rate of
risk-free rate of 5\%?
Select correct option:
6\%
9\%
$15 \%$
24\%
$14-5=9$


Which of the following is
NOT an example of systematic risk ? Select correct option:

Interest Rate
Inflation
Strike call in a company
Gross Domestic Product

Your gain (or loss) on an investment that you buy is called your : Select correct option:

Risk on investment
Return on investment
Gain on investment loss on investment

Standard Company purchased a vehicle for Rs. 450,000 . Based on historical averages, this vehicle is worth $25 \%$ of the purchase price now and it is being sold at this price. What is the vehicle's market value?

Select correct option:

Rs. 14,875
Rs. 112,500
Rs. 337,500
Rs. 230,000
Question \# 3 of 15 ( Start time: 05:24:09 PM ) Total Marks: 1
ABC Corporation has two shareholders; Mr. Aamir with 50 shares and Mr. Imran with
shares. Both want to be elected as one of the four directors but Mr. Imran doesn't want Mr. Aamir to be director. How much votes would Mr. Aamir be able to cast as per cumulative voting procedure?

Select correct option:
$4 * 50=200$
Question \# 4 of 15 ( Start time: 05:25:30 PM ) Total Marks: 1
In MACRS property classes, 7-year class includes which of the following ?
Select correct option:
Equipment used in research
Autos \& computers
Most industrial equipment
All of the given options
Question \# 5 of 15 ( Start time: 05:26:42 PM ) Total Marks: 1
Standard deviations for Investment A and Investment B are 15\% and 32
\% respectively.

This indicates that :
Select correct option:
Investment A
is more volatile
than
Investment B
Investment A
is equally
volatile to
Investment B
Investment B
is less volatile
than
Investment A
Investment B
is more volatile
than
Investment A
Question \# 6 of 15 (Start time: 05:27:45 PM ) Total Marks: 1 Systematic Risk is also known as :

Select correct option:
Diversifiable Risk
Market Risk

Residual Risk
Asset-specific Risk
Question \# 7 of 15 ( Start time: 05:28:20 PM ) Total Marks: 1
A project has an initial investment of Rs. 600,000 . What would be the NPV for the project if it has a profitability index of 1.12?

Select correct option:
Rs. 40,000
Rs. 55,000
Rs. 65,000
Rs. 72,000
$600000 * 1.12=672000$
672000-600000=72000
Question \# 8 of 15 ( Start time: 05:29:04 PM ) Total Marks: 1 Unsystematic Risk is also known as :

Select correct option:
Diversifiable Risk
Market Risk
Non-diversifiable Risk

Question \# 9 of 15 ( Start time: 05:29:57 PM ) Total Marks: 1
Which of the following is NOT included in discounted cash flow criteria for capital budgeting decision?

Select correct option:
Payback Period
Net Present Value
Profitability Index


Internal Rate of Return
Question \# 10 of 15 ( Start
time: 05:30:21 PM ) Total
Marks: 1 Which of the
following is NOT a quality of
IRR?
Select correct option:
Most widely used
Ideal to rank
the mutually
exclusive
investments
Easily
communicate
d and
understood
Can be estimated even without knowing the discount rate
Question \# 11 of 15 ( Start time: 05:30:58 PM ) Total Marks: 1
Which of the following is known as the group of assets such as stocks and bonds held by an investor?

Select correct option:
Stock Bundle
Portfolio
Capital Structure
None of the given options
Question \# 12 of 15 ( Start time: 05:31:49 PM ) Total Marks: 1
Which of the following set of cash flows represent the change in the firm's total cash flow that occurs as direct result of accepting the project?

Select correct option:

## Relevant Cash Flows

Incremental Cash Flows
Negative Cash Flows
All of the given options
Question \# 14 of 15 ( Start time: 05:32:39 PM ) Total Marks: 1
What would be the standard deviation of returns for an investment that has a variance of
0.0075 ?

Select correct option:
0.08660
0.09101
0.09487
0.10521

Question \# 15 of 15 ( Start time: 05:33:12 PM ) Total Marks: 1
Investors demand a higher yield as compensation to the risk of possible default. This extra premium is called:

Select correct option:
Interest rate risk premium
Inflation risk premium
Default risk premium
Taxability premium

Question \# 1 of 15 ( Start time: 03:08:45 PM ) Total Marks: 1
What will be the cash inflow if we have sales of Rs.
400,000 and accounts receivable are decreased by
Rs. 70,000?
Select correct option:
Rs. 70,000
Rs. 230,000
Rs. 330,000 not sure
Rs. 470,000

Question \# 4 of 15 ( Start time: 03:11:23 PM ) Total Marks: 1
The relationship between real and nominal returns is described by the: Select correct option:
M\&M Proposition
Capital Asset Pricing Model
Fisher's Effect

Question \# 5 of 15 ( Start time: 03:12:03 PM ) Total Marks: 1
Which of the following set of cash flows should be considered in the decision at hand? Select correct option:

Relevant Cash Flows
Incremental Cash Flows
Negative Cash Flows
All of the given options

Question \# 6 of 15 ( Start time: 03:13:39 PM ) Total Marks: 1
What will be the real rate if the nominal rate is $14 \%$ and the inflation rate is $6 \%$ ? Select correct option:
6.02\%
7.55\%
10.0\%
14.3\%
$(1+r) /(1+h)$
1.14/1.06=1.07
1.07*100=107.55
107.55-100=7.55

Question \# 10 of 15 ( Start time: 03:16:02 PM ) Total Marks: 1
The total market value of a company's stocks is calculated as Rs. 250 million and the
total market value of the company's debt are calculated as Rs. 100 million. What percent of the firm's financing is debt?

Select correct option:
50.00\%
62.50\%
70.00\%
$250 / 350 * 100-100=28.57$

Question \# 13 of 15 ( Start time: 03:18:22 PM ) Total Marks: 1
Which of the following is referred as a statistical measure of the variability of a distribution around its mean?

Select correct option:
Probability distribution
The expected return
The standard deviation
Coefficient of variation

Question \# 14 of 15 ( Start time: 03:19:51 PM ) Total Marks: 1
A set of possible values that a random variable can assume and their associated
probabilities of occurrence are referred as :
Select correct option:
Probability distribution
The expected return
The standard deviation
Coefficient of variation

Question \# 15 of 15 ( Start time: 03:21:16 PM ) Total Marks: 1
A project whose acceptance does not prevent or require the acceptance of one or more alternative projects is referred to as $\mathrm{a}(\mathrm{n})$ :

Select correct option:
mutually exclusive project
independent project
dependent project
contingent project
Question \# 1 of 15 ( Start time: 02:04:33 PM ) Total Marks: 1
Which of the following is the most common capital budgeting technique?
Select correct option:
Payback Period
Net Present Value
Internal Rate of Return
Profitability Index
Question \# 2 of 15 ( Start time: 02:05:04 PM ) Total Marks: 1
While performing the feasibility analysis for a project, an operating cash flow of Rs.

500,000 has been calculated. Net working capital has declined by Rs. 45,000 . There was no capital spending during the year. What will be the total cash flow for the project? Select correct option:

Rs. 200,000

Rs. 315,000
Rs. 455,000
Rs. 545,000
Question \# 3 of 15 ( Start time: 02:05:57 PM ) Total Marks: 1
Which of the following formula is used to calculate the price of a zero growth stock?
Select correct option:
$\mathrm{Po}=\mathrm{D} / \mathrm{R}$
Po = Do (1+g)/R
$\mathrm{Po}=\mathrm{Do}(1+\mathrm{g}) /(\mathrm{R}-\mathrm{g})$
Po = D1 / (R - g)
Question \# 4 of 15 ( Start time: 02:07:26 PM ) Total Marks: 1
Which of the following statement is NOT correct regarding cost of preferred shares ? Select correct option:

Preferred stock has fixed dividend paid every period forever
Fixed dividend paid every period makes preferred stock a perpetuity

Cost of preferred stock can be estimated by using firm's bond ratings
Cost of preferred stock can be estimated by observing the required return on other similarly rated shares of preferred stock

Question \# 5 of 15 ( Start time: 02:09:00 PM ) Total Marks: 1
IRR and NPV rules always lead to identical decisions as long as: Select correct option:

Cash flows are conventional Cash flows are independent
Cash flows are both conventional and independent None of the given options

Question \# 6 of 15 ( Start time: 02:09:28 PM ) Total Marks: 1
$\overline{\text { paid by corporation is tax }}$
deductible but paid are not tax deductible.

Select correct option:
Interest; dividend
Dividend; interest
Bonus; interest
None of the given options
Question \# 8 of 15 ( Start time: 02:10:43 PM ) Total Marks: 1
Which one of the following costs refers to an outlay that has already occurred and hence is not affected by the decision under consideration?

Select correct option:
Sunk
Opportunity
Fixed
Variable
Question \# 10 of 15 ( Start time: 02:11:32 PM ) Total Marks: 1

Suppose the initial investment for a project is Rs. 16 million and the cash flows are Rs. 4 million in the first year and Rs. 9 million in the second and Rs. 5 million in the third. The project will have a payback period of:

Select correct option:
2.6 Years
3.1 Years
3.7 Years
4.1 Years

Question \# 12 of 15 ( Start time: 02:12:30 PM ) Total Marks: 1
Which of the following statement is TRUE regarding Average Accounting Return? Select correct option:

AAR is a rate that makes the NPV equal to zero
An investment is acceptable if its AAR is greater than a benchmark AAR An investment is acceptable if its AAR is
less than a benchmark AAR None of the given options

Question \# 13 of 15 ( Start time: 02:14:04 PM ) Total Marks: 1
Sumi Inc. has just paid a dividend of Rs. 7 per share. The dividend of this company grows at a steady rate of $5 \%$ per year. What will be the dividend in 5 years?
Select correct option:
Rs. 4.41
Rs. 6.12
Rs. 7.35
Rs. 8.93
$5 / 100=0.05+1=1.05^{\wedge} 5=1.2762 * 7=8.93$
Question \# 15 of 15 ( Start time: 02:15:46 PM ) Total Marks: 1
An investment should be accepted if the Net
Present Value (NPV) is $\qquad$ and rejected if
it is $\qquad$ .
Select correct option:
Positive; positive
Positive; negative
Negative; negative
Negative; positive

> AST Company's debt-to-total assets ratio is 0.45 .
> What is its debt ratio?

Select correct option:
0.101
0.220
0.667
0.818

Reference:(1-0.45=0.55)
$=0.45 / 0.55=0.818$
3. What amount a borrower would pay at the end of
fourth year with a 4-year,
$12 \%$, interest-only loan of Rs. 8,000?
Select correct option:
Rs. 1,360
Rs. 2,000
Rs. 5,625
Rs. 8,960
Reference: 8000*12/100=8960
4. What will be the price per share if there is a current dividend of Rs. 4.75,
required rate of return of $12 \%$ and growth rate of $5 \%$ ?

## Select correct option:

Rs. 30.19
Rs. 43.52
Rs. 56.53
Rs. 71.25
Reference: D*1+g/r-g
$4.75 *(1+0.5 / 4.75-0.5)=71.25$
5. A given rate is quoted as 9 percent APR, but the EAR is 9.38 percent. What is the compounding period?

Select correct option:
Semiannually
Quarterly
Monthly
Daily
Reference:(1+APR/m)^m-1

APR=9
$M=30$
$(1+9 / 30)^{\wedge} 30-1=9.38$
6. Mr. Aslam owns 100 shares of a company and there are four directors to be
elected. How much votes Mr. Aslam would have as per cumulative voting procedure?

Select correct option:
100 votes
200 votes 300 votes

400 votes
Reference: 100*4=400
7. SNT Corporation has policy of paying a Rs. 6 per share dividend every year.

If this policy is to continue indefinitely, what will be the value of a share of
stock at a $15 \%$ required rate of return?
Select correct option:
Rs. 30
Rs. 40
Rs. 50
Rs. 60
Reference: 6/0.15=40

## Mega Quiz File (ACC501)

1. Which of the following issue is NOT covered by "Investment" area of finance? Select correct option:

Best mixture of financial investment International aspects of corporate finance
Associated risks and rewards
Pricing financial assets
2. Period costs include which of the following?

Select correct option:

## Selling expense

Raw material
Direct labor
Manufacturing overhead
3. Product costs include which of the following?

Select correct option:
Selling expenses
General expenses
Manufacturing overhead
Administrative expenses
4. Financial policy is evaluated by which of the following?

Select correct option:
Profit Margin
Total Assets Turnover
Debt-equity ratio
None of the given options
5. Cash flow from assets involves which of the following component(s)?

Select correct option:
Operating cash flow
Capital spending
Change in net working capital
All of the given options
6. Which of the following refers to the cash flows that result from the firm "'s day-today activities of producing and selling?
Select correct option:
Operating Cash Flows
Investing Cash Flows
Financing Cash Flows
All of the given options
7. Finance is vital for which of the following business activity (activities)?

Select correct option:
Marketing Research
Product Pricing

Design of marketing and distribution channels

## All of the given options

8. Which of the following costs are reported on the income statement as the cost of goods sold?
Select correct option:
Product cost
Period cost
Both product cost and period cost
Neither product cost nor period cost
9. Standard Company had net sales of Rs. 750,000 over the past year. During that time, average receivables were Rs. 150,000 . Assuming a 365 -day year, what was the average collection period?
Select correct option:
5 days
36 days
48 days
73 days
10. Which of the following terms refers to the use of debt financing?

Select correct option:
Operating Leverage

## Financial Leverage

Manufacturing Leverage
None of the given options
11. In which type of market, new securities are traded?

Select correct option:

## Primary market

Secondary market
Tertiary market
None of the given options
12. Which of the following ratios are particularly interesting to short-term creditors?
Select correct option:
Liquidity Ratios
Long-term Solvency Ratios
Profitability Ratios

Market Value Ratios
13. shows the sources from which cash has been generated and how it has been spent during a period of time?
Select correct option:

## Income Statement

Balance Sheet
Cash Flow Statement
Owner's Equity Statement
14. Standard Corporation sold fully depreciated equipment for Rs. 5,000. This transaction will be reported on the cash flow statement as a(n):
Select correct option:
Operating activity
Investing activity
Financing activity
None of the given options

## 15. Quick Ratio is also known as:

Select correct option:
Current Ratio

## Acid-test Ratio

Cash Ratio
16. of the following statement measures performance over a specific period of time?

Select correct option:

## Income Statement

Balance Sheet
Cash Flow Statement
Retained Earning Statement
17. A portion of profits, which a company retains itself for further expansion, is known as:
Select correct option:
Dividends
Retained Earnings
Capital Gain
None of the given options
18. Net Income after taxation differs from Net Cash Flow from operations because: Select correct option:

Depreciation expense is shown in the Cash Flow Statement and not in the Income Statement
Non-cash items are included in the Income Statement, but not in the Cash Flow
Statement
Cash sales are shown in the Cash Flow Statement but not in the Income Statement Cash expenses are shown in the Cash Flow Statement but not in the Income Statement
19. Which of the following statement shows assets, liabilities, and net worth as of a specific date?
Select correct option:
Income Statement
Balance Sheet
Owner's Equity Statement
Cash Flow Statement
20. A portion of profits, which a company retains itself for further expansion, is known as:
Select correct option:
Dividends
Retained Earnings
Capital Gain
None of the given options
21. Which one of the following is NOT a liquidity ratio?

Select correct option:
Current Ratio
Quick Ratio
Cash Coverage Ratio
Cash Ratio
22. Which of the following ratio gives an idea as to how efficient management is at using its assets to generate earnings?
Select correct option:

## Profit Margin

Return on Assets
Return on Equity
Total Assets Turnover
23. Which of the following is an example of capital spending?

Select correct option:

## Purchase of Fixed Assets

Decrease in Net Working Capital Increase in Net Working Capital
None of the given options
24. Which of the following is measured by profit margin?

Select correct option:
Operating efficiency
Asset use efficiency
Financial policy
Dividend policy
25. Who of the following make a broader use of accounting information?

Select correct option:
Accountants

## Financial Analysts

Auditors
Marketers
26. Which of the following set of ratios is used to assess a business's ability to generate earnings as compared to its expenses and other relevant costs incurred during a specific period of time?
Select correct option:
Liquidity Ratios
Leverage Ratios
Profitability Ratios
Market Value Ratios
27. A company having a current ratio of 1 will have $\qquad$ net working capital. Select correct option:

## Positive

Negative
zero
None of the given options
28. which of the following is not a form of business organization

Select correct option:
sole proprietorship
partnership
joint stock company

## cooperative Society

29. Which of the following ratios are intended to address the firm "'s financial leverage?
Select correct option:
Liquidity Ratios

## Long-term Solvency Ratios

Asset Management Ratios
Profitability Ratios
30. The accounting definition of income is:

Select correct option:
Income $=$ Current Assets - Current Liabilities
Income $=$ Fixed Assets - Current Assets
Income $=$ Revenues - Current Liabilities
Income $=$ Revenues $\boldsymbol{-}$ Expenses
31. Which of the following item(s) is(are) not included while calculating Operating Cash Flows?
Select correct option:
Depreciation
Interest
Expenses related to firm's financing of its assets

## All of the given options

32. Suppose market value exceeds book value by Rs. $\mathbf{2 5 0 , 0 0 0}$. What will be the aftertax
proceeds if there is a tax rate of $\mathbf{3 4}$ percent ?
Select correct option:
Rs. 105,600
Rs. 148,500
Rs. 165,000
Rs. 225,000
33. When a corporation wishes to borrow from public on a long-term basis, it does so by issuing or selling:
Select correct option:

## Debt securities or bonds

Common Stocks
Preferred Stock

All of the given options
34. Which of the following set of ratios is used to assess a business's ability to generate earnings as compared to its expenses and other relevant costs incurred during a specific period of time?
Select correct option:
Liquidity Ratios
Leverage Ratios
Profitability Ratios
Market Value Ratios
35. In which type of market, used securities are traded?

Select correct option:
Primary market
Secondary market
Tertiary market
None of the given options
36. Who of the following make a broader use of accounting information?

Select correct option:
Accountants
Financial Analysts
Auditors
Marketers
37. Which of the following is (are) a non-cash item(s) ?

Select correct option:
Revenue
Expenses
Depreciation
All of the given options
38. What will be the coupon value of a Rs. 1,000 face-value bond with a $10 \%$ coupon rate?
Select correct option:
Rs. 100
Rs. 510
Rs. 1,000
Rs. 1,100
39. Which of the following comes under the head of discounted cash flow criteria for capital budgeting decisions?
Select correct option:

## Payback Period

Net Present Value
Average Accounting Return
None of the given options
40. Period costs include which of the following?

Select correct option:

## Selling expense

Raw material
Direct labor
Manufacturing overhead
41. The value of net working capital will be greater than zero when:

Select correct option:

## Current Assets > Current Liabilities

Current Assets < Current Liabilities
Current Assets = Current Liabilities
None of the given options
42. According to Du Pont Identity, ROE is affected by which of the following?

Select correct option:
Operating efficiency
Asset use efficiency
Financial Leverage

## All of the given options

43. Which of the following issue is NOT covered by "Investment" area of finance? Select correct option:

Best mixture of financial investment
International aspects of corporate finance
Associated risks and rewards
Pricing financial assets
44. Standard Corporation sold fully depreciated equipment for Rs. 5,000. This transaction will be reported on the cash flow statement as a(n):
Select correct option:

## Operating activity

Investing activity
Financing activity
None of the given options
45. Balance sheet for a company reports current assets of Rs. 700,000 and current liabilities of Rs. 460,000 . What would be the Current Ratio for the company if there is an inventory level of Rs. 120,000?
Select correct option:
1.01
1.26
1.39
1.52
46. In which type of business, all owners share in gains and losses and all have unlimited liability for all business debts?
Select correct option:
Sole-proprietorship

## General Partnership

Limited Partnerhsip
Corporation
47. a firm uses cash to purchase inventory, its current ratio will:

Select correct option:
Increase
Decrease
Remain unaffected
Become zero
48. Which of the following is a special case of annuity, where the stream of cash flows continues forever?
Select correct option:
Ordinary Annuity
Special Annuity
Annuity Due
Perpetuity
49. Which of the following is an example of positive covenant?

Select correct option:
Maintaining any collateral or security in good condition

Limiting the amount of dividend according to some formula
Restricting pledging assets to other lenders
Barring merger with another firm
50. Which of the following refers to the difference between the sale price and cost of inventory?
Select correct option:
Net loss
Net worth
Markup
Markdown
51. Which of the following allows a company to repurchase part or all of the bond issue at a stated price?
Select correct option:
Repayment
Seniority
Call provision
Protective covenants
52. $\qquad$ shows the sources from which cash has been generated and how it has been spent during a period of time?
Select correct option:

## Income Statement

Balance Sheet
Cash Flow Statement
Owner's Equity Statement
53. Which of the following is a cash flow from financing activity?

Select correct option:
Cash outflow to the government for taxes

## Cash outflow to shareholders as dividends

Cash outflow to lenders as interest
Cash outflow to purchase bonds issued by another company
54. Which of the following form of business organization is least regulated?

Select correct option:

## Sole-proprietorship

General Partnership
Limited Partnership
Corporation
55. The principal amount of a bond at issue is called:

Select correct option:

## Par value

Coupon value
Present value of an annuity
Present value of a lump sum
56. Which of the following relationships holds TRUE if a bond sells at a discount? Select correct option:

Bond Price < Par Value and YTM > coupon rate
Bond Price > Par Value and YTM > coupon rate
Bond Price > Par Value and YTM < coupon rate
Bond Price < Par Value and YTM < coupon rate
57. When a corporation wishes to borrow from public on a long-term basis, it does so by issuing or selling:
Select correct option:

## Debt securities or bonds

Common Stocks
Preferred Stock
All of the given options
58. Which of the following item provides the important function of shielding part of income from taxes?
Select correct option:
Inventory
Supplies
Machinery
Depreciation
59. A firm reports total liabilities of Rs. 300,000 and owneres equity of Rs.

500,000 . What would be the total worth of the firm "es assets?
Select correct option:
Rs. 300,000
Rs. 500,000
Rs. 800,000
Rs. 1100,000
60. Which of the following forms of business organizations is created as a distinct legal entity owned by one or more individuals or entities?

Select correct option:
Sole-proprietorship
General Partnership
Limited Partnership
Corporation
61. in which form of Business, owners have limited libility.

Select correct option:
sole proprietorship
partnership
joint stock company
none of the above
62. Which of the following equation is known as Cash Flow (CF) identity?

Select correct option:
CF from Assets $=$ CF to Creditors -CF to Stockholder
CF from Assets $=$ CF to Stockholders - CF to Creditors
CF to Stockholders $=$ CF to Creditors + CF from Assets
CF from Assets = CF to Creditors + CF to Stockholder
63. The difference between current assets and current liabilities is known as:

Select correct option:
Surplus Asset
Short-term Ratio
Working Capital
Current Ratio
64. A borrower is able to pay Rs. 40,000 in 5 years. Given a discount rate of 12 percent, what amount of money the lender should lend?
Select correct option:
Rs. 14,186
Rs. 18,256
Rs. 22,697
Rs. 28,253
65. Which of the following statement is considered as the accountantes snapshot of firm"s accounting value as of a particular date?
Select correct option:
Income Statement

## Balance Sheet

Cash Flow Statement
Retained Earning Statement
66. The principal amount of a bond at issue is called:

Select correct option:

## Par value

Coupon value
Present value of an annuity
Present value of a lump sum
67. Which of the following statement about bond ratings is TRUE?

Select correct option:
Bond ratings are typically paid for by a company's bondholders.
Bond ratings are based solely on information acquired from sources other than the bond issuer.
Bond ratings represent an independent assessment of the creditworthiness of bonds.
None of the given options
68. Which of the following is the acronym for GAAP?

Select correct option:
Generally Applied Accountability Principles
General Accounting Assessment Principles
Generally Accepted Accounting Principles
General Accepted Assessment Principles
69. Which of the following is NOT an internal use of financial statements information?
Select correct option:

## Planning for the future through historic information

Evaluation of performance through profit margin and return on equity
Evaluation of credit standing of new customer
None of the given options
70. A firm has paid out Rs. 150,000 as dividends from its net income of Rs. 250,000 .

What is the retention ratio for the firm?
Select correct option:
12 \%
$25 \%$
$40 \%$
60 \%
71. A portion of profits, which a company distributes among its shareholders, is known as:
Select correct option:

## Dividends

Retained Earnings
Capital Gain
None of the given options
72. Which of the following is(are) the basic area(s) of Finance?

Select correct option:
Financial institutions
International finance
Investments

## All of the given options

73. Which of the following ratios is NOT from the set of Asset Management Ratios?

Select correct option:
Inventory Turnover Ratio
Receivable Turnover
Capital Intensity Ratio

## Return on Assets

74. You just won a prize, you can either receive Rs. 1000 today or Rs. 1,050 in one year. Which option do you prefer and why if you can earn 5 percent on your money?
Select correct option:

## Rs. 1,000 because it has the higher future value

Rs. 1,000 because you receive it sooner
Rs. 1,050 because it is more money
Either because both options are of equal value
75. Which of the following terms refers to the use of debt financing?

Select correct option:
Operating Leverage
Financial Leverage
Manufacturing Leverage
None of the given options
76. You need Rs. 10,000 to buy a new television. If you have Rs. 6,000 to invest at 5 percent compounded annually, how long will you have to wait to buy the television? Select correct option:
8.42 years
10.51 years
15.75 years
18.78 years
77. Which of the following is an example of positive covenant?

Select correct option:
Main taining firm"s working capital at or above some specified minimum level
Furnishing audited financial statements periodically to the lender
Maintaining any collateral or security in good condition
Restricting selling or leasing assets
78. Which of the following is measured by retention ratio?

Select correct option:
Operating efficiency
Asset use efficiency
Financial policy
Dividend policy
79. Which of the following statement shows assets, liabilities, and net worth as of a specific date?
Select correct option:
Income Statement

## Balance Sheet

Owner's Equity Statement
Cash Flow Statement
80. Product costs include which of the following?

Select correct option:
Selling expenses
General expenses
Manufacturing overhead
Administrative expenses
81. An account was opened with an investment of Rs. 3,000 ten years ago. The ending balance in the account is Rs. $\mathbf{4 , 1 0 0}$. If interest was compounded, how much
compounded interest was earned?
Select correct option:
Rs. 500
Rs. 752
Rs. 1,052
Rs. 1,100
82. What is the effective annual rate of 7 percent compounded monthly?

Select correct option:
7.00 percent
7.12 percent
7.19 percent
7.23 percent
83. Which of the following cash flow activities are reported in the Cash Flow

Statement and Income Statement?
Select correct option:
Operating Activities
Investing Activities
Financing Activities
All of the given options
84. Which of the following term refers to establish of a standard to follow for comparison?
Select correct option:

## Benchmarking

Standardizing
Comparison
Evaluation
85. Which of the following is measured by profit margin?

Select correct option:

## Operating efficiency

Asset use efficiency
Financial policy
Dividend policy
86. Rule of 72 for finding the number of periods is fairly applicable to which of the following range of discount rates?
Select correct option:
$2 \%$ to $8 \%$
$4 \%$ to $25 \%$
$\mathbf{5 \%}$ to $\mathbf{2 0 \%}$
$10 \%$ to $50 \%$
87. Which of the following refers to a conflict of interest between principal and agent?
Select correct option:
Management Conflict
Interest Conflict

## Agency Problem

None of the given options
88. Which of the following is a series of constant cash flows that occur at the end of each period for some fixed number of periods?
Select correct option:

## Ordinary annuity

Annuity due
Perpetuity
None of the given options
89. Which of the following area of finance deals with stocks and bonds?

Select correct option:
Financial institutions
International finance
Investments
All of the given options
90. Which of the following is NOT an external use of financial statements information?
Select correct option:
Evaluation of credit standing of new customer
Evaluation of financial worth of supplier
Evaluation of potential strength of the competitor
Evaluation of performance through profit margin and return on equity
91. Which of the following is(are) the basic area(s) of Finance?

Select correct option:
Financial institutions
International finance
Investments

## All of the given options

92. If a firm has a ROA of 8 percent, sales of Rs. 100,000 , and total assets of Rs.

75,000. What is the profit margin?
Select correct option:
4.30\%
$6.00 \%$
10.70\%
16.73\%
93. Which of the following is the process of planning and managing a firm"s longterm investments?
Select correct option:
Capital Structuring
Capital Rationing
Capital Budgeting
Working Capital Management
94. Which of the following refers to the cash flows that result from the firm"s day-today activities of producing and selling?
Select correct option:

## Operating Cash Flows

Investing Cash Flows
Financing Cash Flows
All of the given options
95. Quick Ratio is also known as:

Select correct option:
Current Ratio

## Acid-test Ratio

Cash Ratio
None of the given options
96. Mr. Y and Mr. Z are planning to share their capital to run a business. They are going to employ which of the following type of business?
Select correct option:
Sole-proprietorship

## Partnership

Corporation
None of the given options
97. If you have Rs. 30 in asset $A$ and Rs. 120 in another asset $B$, the weights for assets $A$ and $B$ will be $\qquad$ and $\qquad$ respectively.
Select correct option:
20\%; 80\%
37\%; 63\%
63\%; 37\%
80\%; 20\%
98. When corporations borrow, they generally promise to: I. Make regular scheduled interest payments II. Give the right of voting to bondholders III. Repay the original amount borrowed (principal) IV. Give an ownership interest in the firm Select correct option:

I and II
I and III
II and IV
I, III, and IV
99. Which of the following is NOT included in a bond indenture?

Select correct option:
The basic terms of bond issue
The total amount of bonds issued

## A personal profile of the issuer

A description of the security
100. What would be the present value of Rs. 10,000 to be received after 6 years at a discount rate of 8 percent?
Select correct option:
Rs. 6,302
Rs. 9,981
Rs. 14,800
Rs. 15,869
101. Which of the following statement is TRUE regarding debt?

Select correct option:
Debt is an ownership interest in the firm.
Unpaid debt can result in bankruptcy or financial failure.
Debt provides the voting rights to the bondholders.
Corporation's payment of interest on debt is fully taxable.
102. The preferred stock of a company currently sells for Rs. 25 per share. The annual dividend of Rs. 2.50 is fixed. Assuming a constant dividend forever, what is the rate of return on this stock?
Select correct option:
5.00 percent
7.00 percent
8.45 percent
10.0 percent
103. Which of the following is a special case of annuity, where the stream of cash flows
continues forever?
Select correct option:
Ordinary Annuity
Special Annuity
Annuity Due
Perpetuity
104. Which of the following is the process of planning and managing a firmes longterm investments?
Select correct option:
Capital Structuring
Capital Rationing
Capital Budgeting
Working Capital Management
105. Which of the following refers to the cash flows that result from the firm"s day-to-day activities of producing and selling?
Select correct option:
Operating Cash Flows
Investing Cash Flows
Financing Cash Flows

## All of the given options

106. The coupon rate of a floating-rate bond is capped and upper and lower rates are called:
Select correct option:
Float
Collar
Limit

Surplus
107. Which of the following is the acronym for GAAP?

Select correct option:
Generally Applied Accountability Principles
General Accounting Assessment Principles
Generally Accepted Accounting Principles
General Accepted Assessment Principles
108. Which of the following strategy belongs to restrictive policy regarding size of investments in current assets?
Select correct option:
To maintain a high ratio of current assets to sales
To maintain a low ratio of current assets to sales
To less short-term debt and more long-term debt
To more short-term debt and less long-term debt
109. Quick Ratio is also known as:

Select correct option:
Current Ratio

## Acid-test Ratio

Cash Ratio
None of the given options
110. Mr. Y and Mr. Z are planning to share their capital to run a business. They are going to employ which of the following type of business?
Select correct option:
Sole-proprietorship

## Partnership

Corporation
None of the given options
111. If you have Rs. 30 in asset $A$ and Rs. 120 in another asset $B$, the weights for assets $A$ and $B$ will be __ and __ respectively.
Select correct option:
20\%; 80\%
37\%; 63\%
63\%; 37\%
80\%; 20\%
112. Which of the following terms refers to the costs to store and finance the assets?

Select correct option:
Carrying costs
Shortage costs
Storing costs
financing costs
113. Which one of the following statement is INCORRECT regarding MACRS depreciation?
Select correct option:

## Every asset is assigned to a particular class which establishes assetes life for tax purposes.

Depreciation is computed for each year by multiplying the cost of the asset by a fixed percentage.
Annual depreciation remains constant every year even by using different rates. The expected salvage value and the actual expected economic life are not explicitly considered in calculation of depreciation.
114. Which of the following statement is CORRECT regarding compound interest? Select correct option:

It is the most basic form of calculating interest.
It earns profit not only on principal but also on interest.
It is calculated by multiplying principal by rate multiplied by time.
It does not take into account the accumulated interest for calculation.
115. Mr. A has just recently started a business by investing a capital of Rs. 500,000.

He will be the only owner of the business and also enjoy all the profits of the business. Which type of business is being employed by Mr. A?
Select correct option:

## Sole-proprietorship

Partnership
Corporation
None of the given options
116. Time value of money is an important finance concept because:

Select correct option:
It takes risk into account
It takes time into account
It takes compound interest into account

## All of the given options

117. The preferred stock of a company currently sells for Rs. 25 per share. The annual dividend of Rs. 2.50 is fixed. Assuming a constant dividend forever, what is the rate of return on this stock?
Select correct option:
5.00 percent
7.00 percent
8.45 percent
10.0 percent
118. Which of the following ratios are particularly interesting to short-term creditors?
Select correct option:

## Liquidity Ratios

Long-term Solvency Ratios
Profitability Ratios
Market Value Ratios
119. Which of the following equation is known as Cash Flow (CF) identity?

Select correct option:
CF from Assets $=$ CF to Creditors - CF to Stockholder
CF from Assets $=$ CF to Stockholders - CF to Creditors
CF to Stockholders $=$ CF to Creditors + CF from Assets
CF from Assets = CF to Creditors + CF to Stockholder
120.One would be indifferent between taking and not taking the investment when:

Select correct option:
NPV is greater than Zero
NPV is equal to Zero
NPV is less than Zero

## All of the given options

121. Which of the following is (are) a non-cash item(s) ?

Select correct option:
Revenue
Expenses

## Depreciation

All of the given options
122. Which of the following is NOT a shortcoming of Payback Rule?

Select correct option:
Time value of money is ignored
It fails to consider risk differences
Simple and easy to calculate
None of the given options
123. You just won a prize, you can either receive Rs. 1000 today or Rs. 1,050 in one year. Which option do you prefer and why if you can earn 5 percent on your money?
Select correct option:
Rs. 1,000 because it has the higher future value
Rs. 1,000 because you receive it sooner
Rs. 1,050 because it is more money
Either because both options are of equal value
124. What is the effective annual rate of 7 percent compounded monthly?

Select correct option:
7.00 percent
7.12 percent
7.19 percent
7.23 percent
125. Which of the following forms of business organizations is created as a distinct legal entity owned by one or more individuals or entities?
Select correct option:

## Sole-proprietorship

General Partnership
Limited Partnership
Corporation
126. Business risk depends on which of the following risk of the firmes assets?

Select correct option:

## Systematic Risk

Diversifiable Risk
Unsystematic Risk
None of the given options
127. Which of the following type of risk can be eliminated by diversification?

Select correct option:

## Systematic Risk

Market Risk
Unsystematic Risk
None of the given options
128. Which of the following measure reveals how much profit a company generates with the money shareholders have invested?
Select correct option:
Profit Margin
Return on Assets

## Return on Equity

Debt-Equity Ratio
129. Which of the following is(are) the basic area(s) of Finance?

Select correct option:
Financial institutions
International finance
Investments
All of the given options
130. Which of the following is the return that firm"s creditors demand on new borrowings?
Select correct option:
Cost of debt
Cost of preferred stock
Cost of common equity
Cost of retained earnings
131. Systematic Risk is also known as:

Select correct option:
Diversifiable Risk
Market Risk
Residual Risk
Asset-specific Risk
132. ABC Corporation has two shareholders; Mr. Aamir with 50 shares and Mr.

Imran with 70 shares. Both want to be elected as one of the four directors but Mr.
Imran doesn"t want Mr. Aamir to be director. How much votes would Mr. Aamir be able to cast as per cumulative voting procedure?
Select correct option:
133. The difference between the return on a risky investment and that on a risk-free investment.
Select correct option:
Risk Return

## Risk Premium

Risk Factor
None of the above
134. A group of assets such as stocks and bonds held by an investor.

Select correct option:

## Portfolio

Capital Structure
Budget
None of the above
135. If the variance or standard deviation is larger then the spread in returns will be:
Select correct option:
Less
More
Same
None of the Above
136. The following risk is entirely wiped out by Diversification.

Select correct option:
Systematic Risk
Unsystematic Risk
Portfolio Risk
Total Risk
137. The objective for using the concept of Diversification is to :

Select correct option:
Minimize the Risk
Maximize the return
A\&B
None of the Above
138. While studying the relationship in risk and return, It is commonly known that: Select correct option:

Higher the risk, lower the return
Lower the risk, higher the return
Higher the risk, higher the return
None of the above
139. This type of risk affects almost all types of assets.

Select correct option:

## Systematic Risk

Unsystematic Risk
Total Risk
Portfolio Risk

Suppose you bought $\mathbf{1 , 5 0 0}$ shares of a corporation at Rs. 25 each. After a year, you received Rs. 3000 (Rs. 2 per share) in dividends. At the end of year the stock sells for Rs. 30 each. If you sell the stock at the end of the year, your total cash inflow will be Rs. 48,000 ( 1500 shares @ 30 each = Rs. 45000 \& Dividend = 3000).
140. According to the given data, the Capital Gain will be:

Select correct option:
10,500
7,500
10,000
7,000
141. According to the given data, the Dividend yield will be:

Select correct option:
$8.50 \%$
6.25\%
$\mathbf{8 . 0 0 \%}$
6.67\%
142. According to the given data, Total Percentage Returns will be:

Select correct option:
20\%
$28 \%$
32\%
$35 \%$
143. Which one of the given options involves the sale of new securities from the issuing company to general public?
Select correct option:
Secondary market
Primary market
Capital market
Money market
144. In financial statement analysis, shareholders focus will be on the:

Select correct option:
Liquidity of the firm
Long term cash flow of the firm

## Profitability and long term health of the firm

Return on investment
145. The statement of cash flows helps users to assess and identify all of the following except:
Select correct option:

The impact of buying and selling fixed assets.
The company's ability to pay debts, interest and dividends.
A company's need for external financing.
The company's reliance on capital leases.
146. Suppose Younas Corporation has balance of merchandise of 5000 units. It wants to sell 2000 units at $90 \%$ of its cost on cash. What would be the affect of this transaction on the current ratio?
Select correct option:
Fall
Rise
Remain unchanged
None of the given option
147. If the interest rate is $18 \%$ compounded quarterly, what would be the 8 -year discount factor?
Select correct option:
1.42215
2.75886
3.75886
4.08998
148. You have a cash of Rs. $\mathbf{1 5 0 , 0 0 0 \text { . If a bank offers four different compounding }}$ methods for interest, which method would you choose to maximize the value of your Rs.150, 000?
Select correct option:

## Compounded daily

Compounded quarterly
Compounded semiannually
Compounded annually
149. Ali Corporation has a cash coverage ratio of 6.5 times. Whereas its earning before interest and tax is Rs. 750 million and interest on long term loan is Rs. 160 million. What would be the annual depreciation for the current year?
Select correct option:
a.Rs. 200 million
b.Rs. 240 million
c.Rs. 275 million

## d.Rs. 290 million

150. Suppose RZ Corporation sales for the year are Rs. 150 million. Out of this $\mathbf{2 0 \%}$ of the sales are on cash basis while remaining sales are on credit basis. The past experience revealed that the average collection period is $\mathbf{4 5}$ days. What would be the receivable turnover ratio?
Select correct option:
6.12 times
7.11 times

### 8.11 times

9.11 times
151. A bank offers $20 \%$ compounded monthly. What would be the effective annual rates of return?
Select correct option:
20.00\%
20.50\%
21.00\%
21.99\%
152. Nz Corporation reported earning before interest and taxes of Rs. 500,000 for the current year. It has taken a long term loan of Rs. 2 million from a local bank @ $10 \%$ interest. The tax is charged at the rate of $\mathbf{3 2 \%}$. What will be the saving in taxes due to presence of debt financing in the capital structure of the firm?
Select correct option:

Rs.60, 000
Rs.64, 000
Rs.72, 000
Rs.74, 000
153. Ntp Corporation has decided to pay Rs. 16 per share dividend every year. If this policy is to continue indefinitely, then the value of a share of stock would be $\qquad$ --- , if the required rate of return is $\mathbf{2 5 \%}$ ?
Select correct option:
a. Rs. 60
b. Rs. 64
c. Rs. 68
d. Rs. 74
154. MT Corporation has a previous year dividend of Rs. 14 per share where as investors require a $17 \%$ return on the similar stocks.The Company"s dividend grows by $\mathbf{7 \%}$.The price per share in this case would be Select correct option:
a. Rs. 149.8
b. Rs.184.9
c. Rs.198.4
d. Rs.229.9
155. RTU Corporation stock is selling for Rs. 150 per share. The next dividend is Rs. 35 per share and it is expected to grow $\mathbf{1 4 \%}$ more or less indefinitely. What would be the return does this stock offer you if this is correct?
Select correct option:
a. $17 \%$
b. $27 \%$
c. $37 \%$
d. $47 \%$
156. Suppose a Corporation has 3 shareholders; Mr.Salman with 25 shares, Mr. Kareem with 35 shares, and Mr.Amjad with 40 shares. Each wants to be elected as one of the six directors. According to cumulative voting rule Mr.Kareem would cast Select correct option:
a. 150 votes
b. 210 votes
c. 240 votes
d. 300 votes
157. $\qquad$ is the market in which already issued securities are traded among investors.
Select correct option:
a. Primary market
b. Secondary market
c. Financial market
d. Capital market
158. Suppose Mehran Corporation is dealing in the Automobile industry. Based on projected costs and sales, it expects that the cash flows over the 3 -year life of the project will be Rs.5, 000,000 in first year, Rs.7, 000,000 in the next year and Rs.8, $\mathbf{0 0 0 , 0 0 0}$ in the last year. This project would cost about Rs. $\mathbf{1 0 , 0 0 0 , 0 0 0 . T h e ~ n e t ~}$ present value of the project would be $\qquad$ , if discount rate is assumed to be 25\%.
Select correct option:
a. Rs.2, 576, 000
b. Rs.3, 576, 000
c. Rs.1, 576, 000
d. Rs.4, 576, 000
159. The projects costs are Rs.1, 500,000 . The payback period for this investment would be $\qquad$ -

Select correct option:
a. 1.50 years
b. 2.00 years
c. 2.33 years
d. 3.00 years
160. Suppose $Z$ Corporation, has the present value of its future cash flows is Rs.450, 000 and the project has a cost of Rs.300, 000, then the profitability index would be

Select correct option:
a. 0.667
b. 1
c. 1.25
d. 1.50
161. Fee paid to the consultant for evaluating the project is an example of
$\qquad$ .
Select correct option:
a. Opportunity cost

## b. Sunk cost

c. Decremental cost
d. None of the given option
162. If the sales of the $A B$ corporation is Rs. $20,000,000$ where as its cost is Rs. $12,000,000$ during the same period. Assume the annual tax rate is $\mathbf{3 7 \%}$.Its annual depreciation is Rs.5, 000, 000.The operating cash flow of the organization would be $\qquad$ .
Select correct option:
a. Rs. 3,810,000
b. Rs. $4,810,000$
c. Rs. 5,190,000
d. Rs. 6,890,000
163. Treasury notes and bonds are:

Select correct option:
Default free
Taxable
Highly liquid

## All of the given options

164. The difference between an investmentes market value and its cost is called the of the investment.
Select correct option:

## Net present value

Economic value
Book value
Future value
165. When real rate is high, all the interest rates tend to be $\qquad$ .
Select correct option:

## Higher

Lower
Constant
None of the given options
166. $\qquad$ is a grant of authority by a shareholder to someone else to vote the shareholder"es share.
Select correct option:
Cumulative voting
Straight voting

## Proxy voting

None of the given options
167. The payment of the dividend is at the discretion of the:

Select correct option:
Chairman
Board of directors
Shareholders
Stakeholders
168. Based on $\qquad$ the investment is accepted if the $\qquad$ exceeds the required return. It should be rejected otherwise.
Select correct option:

Profitability index
Payback period
Internal rate of return
Net present value
169. If two investments are mutually exclusive, then taking one of them means that: Select correct option:

## We cannot take the other one

The other is pending for the next period
The projects are independent
None of the given options
170. Profitability index (PI) rule is to take an investment, if the index exceeds $\qquad$ :

Select correct option:
-1
0
1
All of the given options
171. Average Accounting Return is a measure of accounting profit relative to:

Select correct option:
Book value
Intrinsic value
Cost
Market value
172. It is not unusual for a project to have side or spillover effects both good and bad. This phenomenon is called:
Select correct option:

## Erosion

Piracy
Cannibalism

## All of the given options

173. The average time between purchasing or acquiring inventory and receiving cash proceeds from its sale is called $\qquad$
Select correct option:

## Operating Cycle

Cash Cycle
Receivable period
Inventory period
174. Which of the following does not affect cash cycle of a company?

Select correct option:
Inventory period
Accounts receivable period
Accounts payable turnover

## None of the given option

175. Mr.Munir purchased goods of Rs. 100,000 on June01, 2006 from Zeeshan and brothers on credit terms of $3 / 10$, net 30 . On June 09 Mr . Munir decided to make payment to Zeeshan and brothers. How much he would pay to Zeeshan and brothers.
Select correct option:
100,000
97,000
103,000
50,000
176. A firm has cash cycle of 100 days. It has an inventory turnover of 5 and receivable turnover of 2 . What would be its accounts payable turn over?
Select correct option:
3.347 approximately
5.347 approximately
2.347 approximately
6.253 approximately
177. During the financial year 2005-2006 ended on June 30, the cash cycle of Climax company was 150 days, and its payable turnover was 5 . What was the operating cycle of the company during 2005-2006?
Select correct option:
234 days
223 days
245 days
230 days
178. Which of the following is the cheapest source of financing available to a firm?

Select correct option:
Bank loan
Commercial papers
Trade credit
None of the given options.
179. Which of the following illustrates the use of a hedging (or matching) approach to financing?
Select correct option:
Short-term assets financed with long-term liabilities.

## Permanent working capital financed with long-term liabilities.

Short-term assets financed with equity.
All assets financed with a 50 percent equity, 50 percent long-term debt mixture
180. $\qquad$ is an incentive offered by a seller to encourage a buyer to pay within a stipulated time.
Select correct option:

## Cash discount

Quantity discount
Float discount
All of the given options
181. If a firm has a net float less than zero, then which of the following statements is true about the firm.
Select correct option:

## The firm"s disbursement float is less than its collection float.

The firm's collection float is equal to zero.
The firm's collection float is less than its disbursement float.

None of the given options.
182. Financing a long-lived asset with short-term financing would be Select correct option:

An example of "moderate risk -- moderate (potential) profitability" asset financing. An example of "low risk -- low (potential) profitability" asset financing.
An example of "high risk -- high (potential) profitability" asset
financing.
An example of the "hedging approach" to financing
183. Suppose Flatiron Corporation has a debt-to- equity ratio of $2 / 3$. You are analyzing the capital structure of this Corporation. Base on debt-to- equity ratio of the corporation, how much portion of the capital structure is financed through equity.
Select correct option:
66.67\%
33.34\%

0\%
$60 \%$
184. Suppose the common stocks of Bonanza Corporation have book value of \$29 per share. The market price of these common stocks is $\$ 69.50$ per share. The corporation paid $\$ 5.396$ per share in dividend last year and analysts estimate that this dividend will grow at a rate of $\mathbf{6 \%}$ through the next three years. Using the dividend growth model, estimated cost of equity of Bonanza corporation would be Select correct option:
11.15\%
16.13\%
$15.80 \%$
13.14\%
185. Which statement is true about the relationship between weighted average cost of capital and value of a firm in the eyes of investors?
Select correct option:
They have a direct relationship
They have an indirect relationship
They have spontaneous relationship
None of the given options
186. $\qquad$ refers to the extent to which fixed-income securities (debt and preferred stock) are used in a firm's capital structure.

Select correct option:

## Financial risk

Portfolio risk
Operating risk
Market risk
187. Letes imagine that Sony Corporation currently uses no-debt financing, it has decided to go for capital restructuring. As result it would incorporate \$ 1 billion of debt at $\mathbf{6 . 6 \%}$ p.a in its capital structure. Sony Corporation has 30 million Shares outstanding and the price per share is $\mathbf{\$ 1 2 5}$. If the restructuring is expected to increase EPS, what would be the minimum level of EBIT that Sony management must be expecting?
Select correct option:
\$202,200,000
\$247,500,000
\$283,500,000
\$321,250,000
188. A corporation has WACC of $13.5 \%$ (excluding taxes). The current borrowing rate in the market is $\mathbf{9 . 2 5 \%}$. If the corporation has a target capital structure of $\mathbf{6 5 \%}$ equity (there is no preferred stock in the capital structure of the corporation) and $\mathbf{3 5 \%}$ debt, what would be the cost of equity of this corporation?
Select correct option:
13.5\%
17.75\%
15.79\%
17.13\%
189. Suppose Dux Corporation has current assets of $\$ 44$ Million. Cash is $25 \%$ of the total current assets. After one year the cash item increase by $\mathbf{1 2 \%}$.This increase in cash item is a
Select correct option:
Source of cash
Use of cash
Neither of the source of cash nor a use of cash
None of the given option
190. During 2005 a merchandize sales company had cash sales of $\$ 56.25$ million, which were $15 \%$ of the total sales. During this period accounts receivables of the company were $13 \%$ of total sales. What was the average collection period of the company during 2005?
Select correct option:

62 days
18 days

## 56 days

19 days
191. Suppose that Pearson Corporation has a capital structure which consists of both equity and debt. It had issued two million worth of bonds at $6.5 \%$ p.a. The tax rate is $\mathbf{4 0 \%}$. Its EBIT is one million. The present value of tax shield for Pearson corporation would be
Select correct option:
Rs.1,000,000
Rs.1,200,000
Rs800,000
Rs.1,400,000
192. The use of Personal borrowing to alter the degree of financial leverage is called

Select correct option:
Homemade leverage
Financial leverage
Operating leverage
None of the given option
193. $\qquad$ refers to the most valuable alternative that is given up if a particular investment is undertaken.
Select correct option:
Sunk cost
Opportunity cost
Financing cost
All of the given options
194. . SNT company paid a dividend of Rs. 5 per share last year. The stockes current price is Rs. 50 per share. Assuming that the dividends are estimated to grow steadily at $\mathbf{8 \%}$ per year, the cost of the capital for SNT company will be?
Select correct option:
13.07 \%
15.67 \%
16.00 \%
18.80 \%
195. $\qquad$ is the group of assets such as stocks and bonds held by an investor.
Select correct option:

## Portfolio

Diversification
Stock Bundle
None of the given options
196. Which of the following measures the present value of an investment per dollar invested?
Select correct option:
Net Present Value (NPV)

## Profitability Index (PI)

Average Accounting Return (AAR)
Internal Rate of Return (IRR)
197. If we have Rs. 150 in asset $A$ and Rs. 250 in asset $B$, then the percentage of asset $B$ in the portfolio will be:
Select correct option:
$37.5 \%$
47.5 \%
$62.5 \%$
72.5 \%
198. A risk that influences a large number of assets is known as:

Select correct option:
Systematic Risk
Market Risk
Non-diversifiable Risk

## All of the given options

199. Which of the following risk can be eliminated by diversification?

Select correct option:
Systematic Risk
Unsystematic Risk
A\&B
None of the given options
200. Suppose the initial investment for a project is Rs. 160,000 and the cash flows are Rs. 40,000 in the first year and Rs. 90,000 in the second and Rs. 50,000 in the third. The
project will have a payback period of:
Select correct option:

### 2.6 Years

3.1 Years
3.6 Years
4.1 Years
201. A model which makes an assumption about the future growth of dividends is known
as:
Select correct option:

## Dividend Price Model

Dividend Growth Model
Dividend Policy Model
All of the given options
202. Which of the following is not a quality of IRR ?

Select correct option:
Most widely used

## Ideal to rank the mutually exclusive investments

Easily communicated and understood
Can be estimated even without knowing the discount rate
203. $\qquad$ is a special case of annuity, where the stream of cash flows continues forever.
Select correct option:
Ordinary Annuity

## Perpetuity

Dividend
Interest
204. If a bank offers $15 \%$ annual rate of return compounded quarterly, what would be the Effective Annual Rate (EAR)?
Select correct option:
$15.00 \%$
$15.34 \%$
15.87 \%
16.42 \%
205. A bond represents a $\qquad$ made by an investor to the $\qquad$ .
Select correct option:
loan; receiver
dividend; issuer
dividend, receiver
loan; issuer
206. When the interest rates fall, the bond is worth $\qquad$ .
Select correct option:

## More

Less
Same
All of the given options.
207. If SNT Corporation pays out $\mathbf{3 0 \%}$ of net income to its shareholders as dividends.

What would be the Retention Ratio for SNT Corporation?
Select correct option:
$30 \%$
50 \%
70 \%
90 \%
208. If sales are to grow at a rate higher than the sustainable growth rate, the firm must:

Select correct option:
Increase Profit Margin
Increase Total Assets Turnover
Sell new shares

## All of the given options.

209. $\qquad$ is the current value of the future cash flow discounted at an appropriate discount rate.
Select correct option:

## Present Value

Future Value
Capital Gain
Net Profit
210. SUMI Inc. has outstanding bonds having a face value of Rs. 500. The promised annual coupon is Rs. 50. The bonds mature in 30 years and the marketes required rate on similar bonds is $12 \%$ p. a. What would be the present value of each bond?
Select correct option:

Rs. 390.75
Rs. 419.45
Rs. 463.75
211. The sensitivity of Interest Rate Risk of a bond directly depends upon:

Select correct option:
Time to maturity
Coupon rate

## $A$ and $B$

None of the given options
212. An insurance company offers to pay you Rs. 1000 per year if you pay Rs. 6,710 up front. What would be the rate applicable in this 10 -year annuity?
Select correct option:
8\%
10 \%
12 \%
14 \%
213. In the formula $\mathrm{ke}>=(\mathrm{D} 1 / \mathrm{P} 0)+\mathrm{g}$, what does $(\mathrm{D} 1 / \mathrm{P} 0)$ represent?

Select correct option:
A. The expected capital gains yield from a common stock
B. The expected dividend yield from a common stock
C. The dividend yield from a preferred stock
D. The interest payment from a bond
214. If you owned 100 shares of a company and there are three directors to be elected. How much votes you would have as per cumulative voting procedure? Select correct option:
A. 100 Votes
B. 200 Votes
C. 300 Votes
D. 400 Votes
215. SNT Corporation has policy of paying a Rs. 6 dividend per share every year. If this policy is to continue indefinitely, what will be the value of a share of stock at a $\mathbf{1 5 \%}$ required rate of return?
Select correct option:
A. Rs. 30
B. Rs. 40
C. Rs. 50
D. Rs. 60
216. Which of the following is NOT a characteristic of preferred stock?

Select correct option:
A. Dividends on these stocks cannot be cumulative
B. These stocks have dividend priority over common stocks
C. These stocks have stated liquidating value
D. These bonds hold credit ratings much like bonds
217. A project has an initial investment of Rs. 400,000 . What would be the NPV for the project if it has a profitability index of $\mathbf{1 . 1 5}$ ?
Select correct option:
A. Rs. 30000
B. Rs. 40,500
C. Rs. 50,000
D. Rs. 60,000
218. What will be the proper order of completion regarding the capital budgeting process?
( I ) Perform a post-audit for completed projects;
( II ) Generate project proposals; ( III ) Estimate appropriate cash flows;
( IV ) Select value-maximizing projects; (V) Evaluate projects.
Select correct option:
A. II, V, III, IV, and I
B. III, II, V, IV, and I
C. II, III, V, IV, and I
D. II, III, IV, V, and I
219. . Following are the two cases:

Case I: Mr. A, as a financial consultant, has prepared a feasibility report for a project for ABC Company that the company is planning to undertake. He has suggested that the project is feasible.
Case II: Mr. A, as a financial consultant, has prepared a feasibility report of a project for XYZ Company that the company is planning to undertake. He has suggested that the project is not feasible.
The consultancy fee paid to Mr. A will be considered as:
Select correct option:
A. Sunk cost in Case I and opportunity cost in Case II
B. Opportunity cost in Case I and sunk cost in Case II
C. Sunk Cost in both Case I and Case II
D. Opportunity cost in both Case I and Case II
220. Suppose you buy some stock for Rs. 35 per share. At the end of the year, the price is Rs. 43 per share. During the year, you get a Rs. 4 dividend per share. What will be the total percentage return?
Select correct option:
A. $22.85 \%$
B. $25.16 \%$
C. $30.52 \%$
D. 34.29 \%
221. If you have a portfolio with Rs. 10,000 in asset $A$ and Rs. 15,000 in another asset $B$ then what will be the weight of Asset $B$ in your portfolio?
Select correct option:
A. 0.30
B. 0.40
C. 0.60
D. 0.75
222. Which of the following set of cash flows represents the change in the firm " $s$ total cash flow that occurs as direct result of accepting the project?
Select correct option:
A. Relevant Cash Flows
B. Incremental Cash Flows
C. Negative Cash Flows
D. All of the given option
223. Time value of money is an important finance concept because:

Select correct option:
A. It takes risk into account
B. It takes time into account
C. It takes compound interest into account
D. All of the given options
224. The present value of a sum of Rs. 100 to be received in the future will be: Select correct option:
A. More than Rs. 100
B. Equal to Rs. 100
C. Less than Rs. 100
D. None of the given options
225. You want to buy an ordinary annuity that will pay you Rs. 3,000 a year for the next 20 years. You expect annual interest rates will be 8 percent over that time period. The maximum price you would be willing to pay for the annuity will be closest to:
Select correct option:
A. Rs. 29,454
B. Rs. 34,325
C. Rs. 39,272
D. Rs. 49,023
226. You have Rs. 1,000 that you want to save. If four different banks offer four different compounding methods for interest, which method should you choose to maximize your Rs. 1,000 ?
Select correct option:
A. Compounding quarterly
B. Compounding monthly
C. Compounding semi-annually
D. Compounding annually
227. If a bond sells at a high premium, then which of the following relationships hold
true?
Select correct option:
A. Bond Price < Par Value and YTM > coupon rate
B. Bond Price >Par Value and YTM $>$ coupon rate
C. Bond Price > Par Value and YTM < coupon rate
D. Bond Price < Par Value and YTM < coupon rate
228. What will be the value to you of a Rs. 2,000 face-value bond with an $8 \%$ coupon rate when your required rate of return is $\mathbf{1 2 \%}$ and time till maturity is $\mathbf{5}$ years? Select correct option:
A. Rs. 1,556
B. Rs. 1,712
C. Rs. 2,082
D. Rs. 2,420
229. Which of the following carry the provision that within a stipulated time period, the bond may be converted into a certain number of shares of the issuing corporation's common stock at a pre-stated price?
Select correct option:

## A. Convertible Bonds

B. Income Bonds
C. Put Bonds
D. None of the given options
230. Interest rates and bond prices :

Select correct option:
A. Move in the same direction
B. Move in the opposite direction
C. Sometimes move in the same and sometimes in the opposite direction
D. Have no relation with each other
231. Long-term bonds have $\qquad$ risk of loss resulting from changes in interest rates than do short-term bonds.
Select correct option:
A. Less
B. Zero
C. More
D. None of the given options
232. What will be real rate if the nominal rate is $\mathbf{1 7 \%}$, and the inflation rate is $\mathbf{5 \%}$ ? Select correct option:
A. $6.639 \%$
B. $8.251 \%$
C. $10.00 \%$
D. $11.43 \%$
233. The alternative name used for Interest Coverage Ratio is

Select correct option:

## Time interest earned

Cash coverage ratio
Profit margin ratio
None of the given option
234. If you want to evaluate the performance of an organization, which one of the following ratios will be helpful to you in evaluating the performance of an organization?
Select correct option:
Return on short as well as long term investments
Return on equity and return on debt
Return on equity and profit margin

All of the given options
235. Imran Corporation is a firm dealing in hardware industry. It sold 5000 units of its product to Mr. Younas for a sum of Rs.150, 000 whose cost was Rs.160, 000.What would be the effect of this transaction on current ratio of the company if the current ratio was 0.80 before this transaction?
Select correct option:
Increase

## Decrease

Remain unchanged
None of the given option
236. Mehran Corporation is dealing in furniture industry. It has an equity multiplier of $\mathbf{1 . 7 8}$ times. The debt to equity ratio would be $\qquad$ ? Select correct option:
0.38 times
0.58 times
0.78 times
0.98 times
237. What would be the level of EBIT if Imran Corporation uses both debt as well as equity financing in its capital structure, it has a cash coverage ratio of 7.5 times, annual interest expense is Rs. 1 million and annual depreciation is Rs. 3 million?
Select correct option:
Rs. 2.5 million
Rs. 3 million
Rs. 3.5 million
Rs. 4.5 million
238. Suppose, Neumann Corporation has a debt to equity ratio of 0.45 times. Its return on equity is $18 \%$.The return on assets would be $\qquad$ .
Select correct option:
$9.414 \%$
10.414 \%
11.412 \%
12.414 \%
239. Suppose, Ilyas Corporation is one of the dominant firms in electronics equipment industry. Its policy is very clear about dealing with stackholders. It pays out $30 \%$ of its income in the form of dividend. If it pays a total sum of Rs. 150 millions as a dividend, then what would be the amount transferred to the retained earning balance from current year profit?

Select correct option:
Rs. 150 millions
Rs. 250 millions

## Rs. 350 millions

Rs. 500 millions
240. Sian Corporation is one of the largest firms in the electronics industry covering $\mathbf{7 0 \%}$ of the market share. During the current year its performance is analysed by judging the various indicators. It has return on assets of $\mathbf{1 2 . 5 \%}$ and retention ratio is $3 / 5$. What would be the internal growth rate of the Sian Corporation?
Select correct option:
12.29\%
$14.29 \%$
16.29\%
18.92\%
241. What would be the sustainable growth rate if the Corporation has a Return on equity (ROE) of $20 \%$ and a retention ratio of 4/6?
Select correct option:
$25 \%$
$35 \%$
29\%
45\%
242. Rehan Corporation is dealing in agriculture products. Its annual gross sales are Rs. 1975 millions. Out of which $\mathbf{3 4 \%}$ are on cash basis. Their past collection experiences show that it has an average collection period of $\mathbf{7 6}$ days. What would be the balance of accounts receivable at the end of the year?
Select correct option:
a. Rs. 251.415 millions
b. Rs. 261.415 millions
c. Rs. 271.415 millions
d. Rs. 281.415 millions
243. ROE in DuPont identity is affected by:

Select correct option:
Operating efficiency
Asset usage efficiency
Financial leverage

## All of the given options

244. A decrease in the percentage of net income paid out as a dividend, will increase the:
Select correct option:
Return on assets ratio

## Retention ratio

Leverage ratio
Profit margin
245. Which of the following does not change Current ratio of a business:

Select correct option:
Efficient usage of current assets
Change in the nature of the firm
Change in Accounting method of the firm
Change in the management of the firm
246. Present value factor is:

Select correct option:
$(1+r) \mathrm{t}$
(1-r) t
$1 /(1+r)$ t
1/ (1+r) 1/t
247. Depreciation expense is:

Select correct option:
Operating expense
Investing expense
Financing expense
All of the given options
248. Internal growth rate tell how rapidly:

Select correct option:

## The firm grows

Sales of the firm grows
Profit of the firm grows
None of the given options
249. You can determine the number of periods ( $n$ ) in a present value calculation, if you know:
Select correct option:

Future amount
Present value
Interest rate

## All of the given options

250. Which one of the present value factor is larger?

Select correct option:

## PV of 1 factor for $\mathbf{1 0 \%}$

PV of 1 factor for $12 \%$
Both have the same effect
It cannot be determined
251. If we deposit Rs. 5,000 toady in an account paying $10 \%$, how long does it take to grow to Rs. 10,000?
Select correct option:
5.27 years
6.27 years
7.27 years
7.57 years
252. The future value of first Rs. 100 in 2 years at $\mathbf{8 \%}$ discount is:

Select correct option:
Rs. 116.64
Rs. 111.64
Rs. 164.64
Rs. 164.61
253. Investing activities include:

Select correct option:
Purchase of property, plant and equipment
Cash received from the issuance of stock or equity in the business.
Purchases of stock or other securities (other than cash equivalents)

## Both a \& c

254. Changes in cash from financing are "cash in" when:

Select correct option:

## Capital is raised

Assets increased
Liabilities decreased
Cash withdrawn
255. Generally, changes made in cash, accounts receivable, depreciation, inventory and accounts payable are reflected in:
Select correct option:

## Cash from operations activities

Cash from financing activities
Cash from investing activities
None of the given options
256. $\qquad$ are short-term, temporary investments that can be readily converted into cash.
Select correct option:
marketable securities
Cash equivalents
Treasury bills
All of the given options
257. The Cash flow statement records your $\qquad$ and expenditure at the end of the 'forecast' period.
Select correct option:

## Actual cash income

Un earned income
Coming year income
Last year's income
258. Ratios look at the relationships between individual values and relate them to how a company:
Select correct option:
Has performed in the past
Might perform in the future

## Both a \& b

None of the given options
259. The current ratio is also known as:

Select correct option:

## Working capital ratio

Leverage ratio
Turnover ratio
None of the given options
260. $\qquad$ is concerned with the relationship between the long terms liabilities that a business has and its capital employed.
Select correct option:

## Gearing

Acid test ratio
Working capital management
All of the given options
261. $\qquad$ give a picture of a company's ability to generate cash flow and pay it financial obligations:
Select correct option:
Management ratios
Working capital ratios
Net profit margin ratios

## Solvency Ratios

262. Balance sheet items expressed as percentage of:

Select correct option:
Net sales
Total revenue
Total assets
Total liabilities
263. Ann is interested in purchasing Ted's factory. Since Ann is a poor negotiator, she hires Mary to negotiate a purchase price. Identify the parties to this transaction from the given options, keeping in view the agency theory:
Select correct option:

## Ann is the principal and Mary is the agent.

Mary is the principal and Ann is the agent.
Ted is the agent and Ann is the principal.
Mary is the principal and Ted is the agent.
264. Which of the given options apply to auction markets?

Select correct option:
Trading in a given auction exchange takes place at a single site on the floor of the exchange.
Transaction prices of shares are communicated almost immediately to the public.
Listing.
All of the given options ( $a, b$ and $c$ ).
265. Suppose a Corporation has a taxable income of $\$ 200,000$ and the tax amount is as given in the calculations:

| $\$ \mathbf{5 0 , 0 0 0}$ | $\times 15 \%$ |  | $=\$ 7,500$ |
| :--- | ---: | :--- | :--- |
| $(\$ 75,000-50,000)$ | $\times 25 \%$ | $=$ | $\mathbf{6 , 2 5 0}$ |
| $(\$ 100,000-75,000)$ | $\times 34 \%$ |  | $=$ |
| $(\$ 200,000-100,000)$ | $\times 39 \%$ |  | $=39,000$ |

Total tax is $\mathbf{\$ 6 1 , 2 5 0}$.
Average tax rate is $\$ \mathbf{6 1 , 2 5 0} / \mathbf{2 0 0 , 0 0 0}=\mathbf{3 0 . 6 2 5 \%}$. Marginal tax rate will be:

Select correct option:
39\%
34\%
15\%
25\%
266. A document that includes corporation"s name, intended life, business purpose and number of shares and is necessary to form a corporation is known as:
Select correct option:

## Charter

Set of bylaws
Regulations paper
None of the given options
267. According to the accounting profession, which of the given options would be considered a cash-flow item from an "investing" activity in a cash flow statement? Select correct option:

Cash outflow to the government for taxes.
Cash outflow to shareholders as dividends.
Cash outflow to lenders as interest.

## Cash outflow to purchase bonds issued by another company

268. Which one of the given options is generally considered the most liquid asset?

Select correct option:

## accounts receivable

inventory
net fixed assets
intangible assets
269. Which of the given options is an advantage of a corporation that is not an advantage as a limited partner in a partnership?
Select correct option:
Limited liability.

## Easy transfer of ownership position.

Double taxation.
All of the options are advantages that the corporation has over the limited partner.
270. In finance we refer to the market for relatively long-term financial instruments as the $\qquad$ market.
Select correct option:
money
capital
primary
secondary
271. $\qquad$ is concerned with the branch of economics relating the behavior of principals and their agents.
Select correct option:

Financial management
Profit maximization

## Agency theory

Social responsibility
272. Which of the expenses in given options is not a cash outflow for the firm?

Select correct option:

## Depreciation

Dividends
Interest payments
Taxes
273. A standardized financial statement presenting all items of the statement as a percentage of total is:
Select correct option:

## a common-size statement

an income statement
a cash flow statement
a balance sheet
274. Ammar is running a company ,Ammar \& $\mathrm{Co}{ }^{\text {ce. }}$. He has asked you to comment on companyes ability to pay its bills over the short run without undue stress. For this purpose you will study which category of ratios of the company?
Select correct option:

## Profitability Ratios

## Liquidity ratios

Debt ratios
Turnover ratios
275. Which one of the given options describes desirable current ratio for a business? Select correct option:

## At least one

276. Interest Coverage Ratios are also known as:

Select correct option:

## Times Interest Earned (TIE) Ratios

Liquidity Ratios
Debt Ratios
Asset Management Ratios
277. The Du Pont Identity tells us that Return on Equity is affected by:

Select correct option:
operating efficiency (as measured by profit margin)
asset use efficiency (as measured by total assets turnover)
financial Leverage (as measured by equity multiplier)
all of the given options ( $a, b$ and $c$ )
278. Benchmarking is used to establish a standard to follow for:

Select correct option:
comparison
identification
calculation
liability
279. A series of constant cash flows that occur at the end of each period for some fixed number of periods is
Select correct option:

## an ordinary annuity

annuity due
multiple cash flows
perpetuity
280. Suppose the total cost of a college education will be $\$ \mathbf{5 0 , 0 0 0}$ in 12 years for a child. The Parents have $\$ 5,000$ to invest today. What rate of interest must they earn on investment to cover the cost of child ${ }^{\text {es }}$ education?
Select correct option:
21.15\%

12\%
281. If the bank loans out $\$ 10,000$ for 90 days at $\mathbf{8 \%}$ simple interest, the $\mathbf{P V}$ is: Select correct option:

## \$9,806.56

\$9000
\$10000
$\$ 9500$
282. Suppose, you deposited an amount of Rs. 1000 in Habib Bank at the start of year 2006. How much interest amount will you have at the end of the year if the bank pays simple interest @10\% p.a.?
Select correct option:

## Rs. 100

Rs. 10
Rs. 90
Rs. 1000
283. $\qquad$ is considered as bottom line in Income Statement?

Select correct option:
Total Assets
Total Liabilities

## Net Profit

Gross Profit
284. $\qquad$ can be considered as a snapshot of a company's financial position?
Select correct option:
Income Statement
Balance Sheet
Cash Flow Statement
Owner's Equity Statement
285. $\qquad$ involves the sale of used securities from one investor to another? Select correct option:

Primary Market

## Secondary Market

Tertiary Market
None of the given options
286. $\qquad$ Ratios shows a firm's ability to pay its bills in short term?
Select correct option:

## Liquidity

Financial Leverage
Profitability
Market Value
287. The process of planning and managing a firm's long-term investments is called:
Select correct option:
Planning Process
Capital Structure
Capital Budgeting
Managing Process
288. Income statement for Sumi Inc. shows the net income of Rs. 363,000 whereas the total sales are Rs. 2,311,000. The profit margin for the Sumi Inc. will be:
Select correct option:
$6.37 \%$
8.37 \%
15.7 \%
12.5 \%
289. S\&T Company have 35 thousands shares outstanding and the stock sold for

Rs. 99 per share at the end of year. Income Statement reported a net income of Rs. 385,000. The Price Earning Ratio for S\&T Company will be:
Select correct option:
8 times
9 times
10 times
11 times
290. While making Common-Size statement, Balance Sheet items are shown as a percentage of :
Select correct option:

## Total Assets

Total Liabilities
Total Capital
Net Profit
291. A business, created as a distinct legal entity owned by one or more individuals or entities, is known as:
Select correct option:
Sole Proprietorship
Partnership
Corporation
None of the given options
292. Which one of these is considered as a non-cash item?

Select correct option:
Inventory
Accounts Payable
Accounts Receivable
Depreciation
293. Suppose market value exceeds book value by Rs. 250,000 . What will be the after-tax proceeds if there is a tax rate of 34 percent ?
Select correct option:
Rs. 105,600
Rs. 148,500
Rs. 165,000
Rs. 225,000
294. When a corporation wishes to borrow from public on a long-term basis, it does so by issuing or selling:
Select correct option:
Debt securities or bonds
Common Stocks
Preferred Stock

## All of the given options

295. Which of the following set of ratios is used to assess a business's ability to generate earnings as compared to its expenses and other relevant costs incurred during a specific period of time?
Select correct option:
Liquidity Ratios
Leverage Ratios
Profitability Ratios
Market Value Ratios
296. In which type of market, used securities are traded?

Select correct option:
Primary market
Secondary market
Tertiary market
None of the given options
297. Who of the following make a broader use of accounting information?

Select correct option:
Accountants

## Financial Analysts

Auditors
Marketers
298. Which of the following process can be defined as the process of generating earnings from previous earnings?
Select correct option:
Discounting
Compounding
Factorization
None of the given options
299. Which of the following is (are) a non-cash item(s) ?

Select correct option:
Revenue
Expenses

## Depreciation

All of the given options
300. Which of the following rate makes the Net Present Value (NPV) equal to zero?
Select correct option:
Average Accounting Return (AAR)
Internal Rate of Return (IRR)
Required Rate of Return (RRR)
Weighted Average Cost of Capital (WACC)
301. What will be the coupon value of a Rs. 1,000 face-value bond with a $10 \%$ coupon rate?
Select correct option:

Rs. 100
Rs. 510
Rs. 1,000
Rs. 1,100
302. Which of the following comes under the head of discounted cash flow criteria for capital budgeting decisions?
Select correct option:

## Payback Period

Net Present Value
Average Accounting Return
None of the given options
303. Period costs include which of the following?

Select correct option:

## Selling expense

Raw material
Direct labor
Manufacturing overhead
304. The value of net working capital will be greater than zero when:

Select correct option:

## Current Assets > Current Liabilities

Current Assets < Current Liabilities
Current Assets = Current Liabilities
None of the given options
305. Which of the following relationships holds TRUE if a bond sells at a discount?
Select correct option:
Bond Price < Par Value and YTM > coupon rate
Bond Price > Par Value and YTM > coupon rate
Bond Price > Par Value and YTM < coupon rate
Bond Price < Par Value and YTM < coupon rate
306. Which of the following is the expected rate of return on a bond if bought at its current market price and held to maturity
Select correct option:
Current Yield
Yield To Maturity
Coupon Yield

Capital Gains Yield
307. Which of the following item(s) is(are) not included while calculating Operating Cash Flows?
Select correct option:
Depreciation
Interest
Expenses related to firm's financing of its assets

## All of the given options

308. A company having a current ratio of 1 will have $\qquad$ net working capital.
Select correct option:

## Positive

Negative
zero
None of the given options
309. Financial policy is evaluated by which of the following?

Select correct option:
Profit Margin
Total Assets Turnover
Debt-equity ratio
None of the given options
310. Head of Treasury department reports to whom?

Select correct option:
Financial and cost Accountant
Chief of financial officer
Cash and credit manager
Board of directors
311. The conflict of interest between stockholders and management is known as:

Select correct option:

## Agency problem

Interest conflict
Management conflict
312. According to Du Pont Identity, ROE is affected by which of the following? Select correct option:

Operating efficiency
Asset use efficiency
Financial Leverage

## All of the given options

313. During the accounting period, sales revenue is Rs. 25,000 and accounts receivable increases by Rs. 8,000. What will be the amount of cash received from customers for the period?
Select correct option:
Rs. 33,000
Rs. 25,000
Rs. 17,000
Rs. 8,000
314. Which of the following area of finance deals with stocks and bonds?

Select correct option:
Financial institutions
International finance
Investments
All of the given options
315. Which of the following is subcategory (ies) of finance department?

Select correct option:
Accounting department only
Treasury department only
Accounting department and Treasury department
None of the given options
316. A borrower is able to pay Rs. 40,000 in 5 years. Given a discount rate of $\mathbf{1 2}$ percent, what amount of money the lender should lend?
Select correct option:
Rs. 14,186

Rs. 18,256
Rs. 22,697
Rs. 28,253
317. What will be the coupon value of a Rs. 1,000 face-value bond with a $10 \%$ coupon rate?
Select correct option:
Rs. 100
Rs. 510
Rs. 1,000
Rs. 1,100
318. A company issues bonds with a Rs. 1,000 face value. What is the coupon rate if the coupon payments of Rs. 60 are paid every 6 months?
Select correct option:
3 percent
6 percent
9 percent
12 percent
319. Which of the given is correct?

Select correct option:
Financial asset is a document representing a claim to income
Real asset is a document representing a claim to income
Financial asset is an object that provides a service
All of the given options
320. The price of a Rs. 1,000 -face value bond is Rs. 910 . What will be the yield to maturity if there is a coupon payment of Rs. 90 for 6 years?
Select correct option:

## Greater than 9\%

Equal to 9\%
Lower than 9\%
Cannot be determined without more information
321. Decisions about "how to raise money" and "what to do with it" are part of which of the following?
Select correct option:

## Business Finance

Change management
Costing for accounting
All of the given options
322. Which of the following ratios are intended to address the firm"s financial leverage?
Select correct option:
Liquidity Ratios

## Long-term Solvency Ratios

Asset Management Ratios
Profitability Ratios
323. Which of the following terms refers to the use of debt financing?

Select correct option:
Operating Leverage
Financial Leverage
Manufacturing Leverage
None of the given options
324. Which of the following is a special case of annuity, where the stream of cash flows continues forever?
Select correct option:
Ordinary Annuity
Special Annuity
Annuity Due
Perpetuity
325. AST Company has a current ratio of $4: 3$. Current Liabilities reported by the company are Rs. $\mathbf{3 0 , 0 0 0}$. What would be the Net Working Capital for the company? Select correct option:

Rs. 40,000
(-Rs. 40,000)
Rs. 10,000
(-Rs. 10,000)
326. Which of the following statements is(are) CORRECT regarding a bond?

Select correct option:

A bond is an evidence of debt issued by a corporation or a governmental body.
A bond represents a loan made by investors to the issuer.
When a corporation wishes to borrow from public on a long term basis, it does so by issuing or selling bonds.

## All of the given options

327. How many years will it take to pay off a Rs. 11,000 loan with a Rs. 1,241.08 annual payment and a 5\% interest rate?
Select correct option:

## 6 years

12 years
24 years
48 years
328. Finance is the art and science of handling $\qquad$ .
Select correct option:

## Money

People
Authority
None of the given options
329. In corporate form of business, what is the objective of shareholder?

Select correct option:

Maximize current year income
Delay in payment to supplier
Reduce the expenditure on inventory maintenance

## Maximization of shareholder wealth

330. Finance is vital for which of the following business activity (activities)?

Select correct option:
Marketing Research
Product Pricing

Design of marketing and distribution channels

## All of the given options

331. When a corporation wishes to borrow from public on a long-term basis, it does so by issuing or selling:
Select correct option:
Debt securities or bonds
Common Stocks
Preferred Stock
All of the given options
332. In 3 years you are to receive Rs. 5,000 . If the interest rate were to suddenly decrease, the present value of that future amount to you would:
Select correct option:
Fall
Rise

## Remain same

Cannot be determined with the given information
333. In how many years, an amount will be doubled at a discount rate of 8 percent?

Select correct option:
3 years
6 years
9 years
Cannot be determined without more information
334. What will be the value of a Rs. 1,000 face-value bond with an $8 \%$ coupon rate at $8 \%$ required rate of return?
Select correct option:

## More than its face value

Less than its face value
Equal to its face value
Cannot be determined without more information
335. In which type of market, used securities are traded?

Select correct option:

Primary market
Secondary market
Tertiary market
None of the given options
336. Which of the following form of business organization is least regulated?

Select correct option:
Sole-proprietorship
General Partnership
Limited Partnership
Corporation
337. Which of the following refers to the difference between the sale price and cost of inventory?
Select correct option:
Net loss
Net worth
Markup
Markdown
338. Which of the following is measured by profit margin?

Select correct option:
Operating efficiency
Asset use efficiency
Financial policy
Dividend policy
339. A business owned by a single person is known as:

Select correct option:
Sole-proprietorship
General partnership
Limited partnership
Corporation
340. Net Income after taxation differs from Net Cash Flow from operations because: Select correct option:

Depreciation expense is shown in the Cash Flow Statement and not in the Income Statement
Non-cash items are included in the Income Statement, but not in the
Cash Flow Statement
Cash sales are shown in the Cash Flow Statement but not in the Income Statement
Cash expenses are shown in the Cash Flow Statement but not in the Income Statement
341. The most common application of term "Finance" involves raising money to acquire $\qquad$ .
Select correct option:
Current Asset
Fixed Asset
Intangible Asset

## All of the given options

342. Which of the following is a series of constant cash flows that occur at the end of each period for some fixed number of periods?
Select correct option:

## Ordinary annuity

Annuity due
Perpetuity
None of the given options
343. Which of the following equation is known as Cash Flow (CF) identity?

Select correct option:
CF from Assets $=$ CF to Creditors -CF to Stockholder
CF from Assets $=$ CF to Stockholders - CF to Creditors
CF to Stockholders $=$ CF to Creditors + CF from Assets
CF from Assets $=$ CF to Creditors + CF to Stockholder
344. SNT Corporation has policy of paying a Rs. 6 per share dividend every year. If this policy is to continue indefinitely, what will be the value of a share of stock at a $15 \%$ required rate of return?
Select correct option:
Rs. 30
Rs. 40
Rs. 50

Rs. 60
345. Which of the following ratios are intended to address the firm"s financial leverage?
Select correct option:
Liquidity Ratios

## Long-term Solvency Ratios

Asset Management Ratios
Profitability Ratios
346. The preferred stock of a company currently sells for Rs. 25 per share. The annual dividend of Rs. $\mathbf{2 . 5 0}$ is fixed. Assuming a constant dividend forever, what is the rate of return on this stock?
Select correct option:
5.00 percent
7.00 percent
8.45 percent
10.0 percent
347. The relationship between real and nominal returns is described by the:

Select correct option:
M\&M Proposition
Capital Asset Pricing Model
Fisheres Effect
BCG Matrix
348. An investment should be accepted if the Net Present Value (NPV) is
$\qquad$
$\qquad$ .
Select correct option:
Positive; positive
Positive; negative
Negative; negative
Negative; positive
349. Which of the following form of business organization is least regulated?

Select correct option:

# Sole-proprietorship 

General Partnership
Limited Partnership
Corporation
350. In which of the following procedure of voting for a company's directors, each shareholder is entitled to one vote per share?
Select correct option:

## Straight Voting

Proportional Voting
Cumulative Voting
None of the given options
351. Which of the following cash flow activities are reported in the Cash Flow Statement and Income Statement?
Select correct option:
Operating Activities
Investing Activities
Financing Activities
All of the given options
352. Mr. Aslam owns 100 shares of a company and there are four directors to be elected. How much votes Mr. Aslam would have as per cumulative voting procedure?
Select correct option:
100 votes
200 votes
300 votes
400 votes
353. A given rate is quoted as 9 percent APR, but the EAR is 9.38 percent. What is the compounding period?
Select correct option:
Semiannually
Quarterly
Monthly
Daily
354. Which of the following terms refers to the use of debt financing?

Select correct option:
Operating Leverage
Financial Leverage
Manufacturing Leverage
None of the given options
355. Between the two identical bonds having different coupon, the price of the
$\qquad$ bond will change less than that of $\qquad$ bond.
Select correct option:
Higher-coupon; lower-coupon
Lower-coupon; higher-coupon
Long-term; short-term
None of the given options
356. Which of the following financial statement shows both dollars and percentages in the report?
Select correct option:
Balance Sheet
Common-Size Statement
Income Statement
Relative Statement of Equity
357. A $\qquad$ is an agent who arranges security transactions among investors.
Select correct option:

## Broker

Dealer
Member
Specialist
358. If a firm uses cash to purchase inventory, its quick ratio will:

Select correct option:
Increase
Decrease
Remain unaffected
Become zero
359. In which type of the market, securities are originally sold to the investors?

Select correct option:

## Primary Market

Secondary Market
Tertiary Market
None of the given options
360. Which of the following item(s) is(are) not included while calculating Operating Cash Flows?
Select correct option:
Depreciation
Interest
Expenses related to firm's financing of its assets

## All of the given options

361. Balance sheet for a company reports current assets of Rs. 700,000 and current liabilities of Rs. $\mathbf{4 6 0 , 0 0 0}$. What would be the Current Ratio for the company if there is an inventory level of Rs. 120,000?
Select correct option:
1.01
1.26
1.39
1.52
362. How many Rs. 190 annual payments must be invested at $12 \%$ to accumulate Rs. 57,921?
Select correct option:
14
28
32
56 (doubt)
363. One would be indifferent between taking and not taking the investment when: Select correct option:

NPV is greater than Zero

NPV is equal to Zero
NPV is less than Zero
All of the given options

# Quiz No - 1 <br> ACC501 (Fall 2015) 

Q1. Product costs include which of the following?
(a) Selling Expenses
(b) General Expenses
(c) Manufacturing overhead
(d) Administrative expenses

Q2. The most common application of tem "Finance" involves raising money to acquire
$\qquad$ .
(a) Current Assets
(b) Fixed Assets
(c) Intangible Assets
(d) All of the given options

Q3. Which of the following is NOT a form of business organization?
(a) Sole proprietorship
(b) Partnership
(c) Joint stock Company
(d) Cooperative Society

Q4. Which of the following statement shows assets, liabilities and net worth as of a specific date?
(a) Income Statement
(b) Balance Sheet
(c) Owner's Equity Statement
(d) Cash Flow Statement

Q5. Agency problem can be controlled by which of the way?
(a) Monitor what the agent is doing
(b) Employ auditors to review company books to make sure funds are used properly
(c) Pay bonus share to manager as compensation plan
(d) All of the given options

Q6. Balance sheet of a company reports current assets of Rs. 700,000 and current liabilities of Rs. 460,000 . What would be the Current Ratio for the company if there is an inventory level of Rs. 120,000 ?
(a) 1.01 times
(b) 1.26 times
(c) 1.39 times
(d) 1.52 times

> Quiz No -2
> ACC501 (Fall 2015)

Q1. AST Company's debt-to-total assets ratio is 0.45 . What is its debt-to-equity ratio?
(a) 0.101
(b) 0.220
(c) 0.667
(d) 0.818

Q2. XYZ Company has a ROE of 12 percent and a dividend payout ratio 40 percent. What is the firm's maximum sustainable rate of growth?
(a) $3.73 \%$
(b) $5.93 \%$
(c) $7.76 \%$
(d) $9.17 \%$

Q3. A $\qquad$ covenant limits or prohibits actions that company might take.
(a) Positive
(b) Negative
(c) Neutral
(d) None of the given options

Q4. Which of the following is an example of positive covenant?
(a) Maintaining any collateral or security in good condition
(b) Limiting the amount of dividend according to same formula
(c) Restricting pledging assets to other lenders
(d) Barring merger with another firm

Q5. Double taxation of earning is the major disadvantage of which of the following form of business?
(a) Corporate form
(b) Partnership
(c) Sole proprietorship
(d) None of the given options

Q6. Between the two identical bonds having different maturity periods, the price of the $\qquad$ bond will change less than that of $\qquad$ bond.
(a) Long-term, short-term
(b) Short-term, long-term
(c) Lower-coupon, Higher-coupon
(d) None of the given options

Q7. Which of the given is treated as financial asset?
(a) Corporate bond
(b) Machinery
(c) Inventory
(d) Factory building

Q8. Which of the following form of business organization is least regulated?
(a) Sole-proprietorship
(b) General Partnership
(c) Limited Partnership
(d) Corporation

Q9. Period costs include which of the following?
(a) Selling expense
(b) Raw material
(c) Direct labor
(d) Manufacturing overhead

Q10. Anwar wants to invest some money so that he will have Rs. 50,000 for his child's school education 15 years from now. He can earn 8 percent compounded annually. How much does he need to invest today?
(a) Rs. 15,762
(b) Rs. 17,271
(c) Rs. 18,980
(d) Rs. 20,404

Q11. Which of the following is an example of capital spending?
(a) Purchase of fixed assets
(b) Decrease in Net Working Capital
(c) Increase in Net Working Capital
(d) None of the given options

Q12. Which of the following allows a company to repurchase part or all of the bond issue at a stated price?
(a) Repayment
(b) Seniority
(c) Call provision
(d) Protective covenants

Q13. Quick ratio is also known as:
(a) Current Ratio
(b) Acid-test Ratio
(c) Cash Ratio
(d) None of the given options

Q14. Which of the following is NOT an external use of financial statements information?
(a) Evaluation of credit standing of new customer
(b) Evaluation of financial worth of supplier
(c) Evaluation of potential strength of the competitor
(d) Evaluation of performance through profit margin and return on Equity

Q15. Which of the following refers to the difference between the sale price and cost of inventory?
(a) Net loss
(b) Net worth
(c) Markup
(d) Markdown

Q16. Which of the following is (are) the characteristic(s) of sole proprietor business?
(a) Easy to start
(b) Business income is considered as personal income
(c) Limited sources
(d) All of the given options

Q17. Which of the following statement is CORRECT regarding compound interest?
(a) It is the most basic form of calculating interest
(b) It earns profit not only on principal but also on interest
(c) It is calculated by multiplying principal by rate multiplied by time
(d) It does not take into account the accumulated interest for calculation

Q18. If you plan to save Rs. 5,000 with a bank at an interest rate of $8 \%$, what will be the worth of your amount after 4 years if bank offers simple interest?
(a) Rs. 5,400
(b) Rs. 5,900
(c) Rs. 6,600
(d) Rs. 6,802

Q19. A company having a current ratio of 1 will have $\qquad$ net working capital.
(a) Positive
(b) Negative
(c) Zero
(d) None of the given options

Q20. Which of the following term refers to establish of a standard to follow for comparison?
(a) Benchmarking
(b) Standardizing
(c) Comparison
(d) Evaluation

## Quiz No - 3 ACC501 (Fall 2014)

Q1. What will be the real rate if the nominal rate is $14 \%$ and the inflation rate is $6 \%$ ?
(a) $6.02 \%$
(b) $7.55 \%$
(c) $10.0 \%$
(d) $14.3 \%$

Q2. IRR and NPV rules always lead to identical decisions as long as:
(a) Cash flows are conventional
(b) Cash flows are independent
(c) Cash flows are both conventional and independent
(d) None of the given options

Q3. Which one of the following typically applies to preferred stock but not to common stock?
(a) Dividend yield
(b) Cumulative dividends
(c) Voting rights
(d) Tax deductible dividends

Q4. A borrower is able to Rs. 40,000 in 5 years. Given a discount rate of 12 percent, what amount of money the lender should lend?
(a) Rs. 14,186
(b) Rs. 18,296
(c) Rs. 22,697
(d) Rs. 28,253

Q5. What amount a borrower would pay at the end of fourth year with a 4 year, $12 \%$ interest only loan of Rs. 8,000?
(a) Rs. 1,360
(b) Rs. 2,000
(c) Rs. 5,625
(d) Rs. 8,960

Q6. Which of the following is not a shortcoming of Payback Rule?
(a) Time value of money is ignored
(b) It fails to consider risk differences
(c) Simple and easy to calculate
(d) None of the given options

Q7. Sumi Inc. has just paid a dividend of Rs. 7 per share. The dividend of this company grows at a steady rate of $5 \%$ per year. What will be the dividend in 5 years?
(a) Rs. 4.41
(b) Rs. 6.12
(c) Rs. 7.35
(d) Rs. 8.93

Q8. A model which makes an assumption about the future growth of dividends is known as?
(a) Dividend Price Model
(b) Dividend Growth Model
(c) Dividend Policy Model
(d) All of the given options

Q9. In which type of the market, previously issues securities are traded among investors?
(a) Primary Market
(b) Secondary Market
(c) Tertiary Market
(d) None of the given options

Q10. Which of the following is a special case of annuity, where the stream of cash flows continues forever?
(a) Ordinary Annuity
(b) Special Annuity
(c) Annuity Due
(d) Perpetuity

Q11. Rule of 72 for finding the number of periods is fairly applicable to which of the following range of discount rates?
(a) $2 \%$ to $8 \%$
(b) $4 \%$ to $25 \%$
(c) $5 \%$ to $20 \%$
(d) $10 \%$ to $50 \%$

Q12. When corporations borrow, they generally promise to: I. Make regular scheduled interest payments, II. Give the right of voting to bondholders, III. Repay the original amount borrowed (principal), IV. Give an ownership interest in the firm
(a) I and II
(b) I and III
(c) II and IV
(d) I, III and IV

Q13. When real rate is $\qquad$ , all interest rates will tend to be $\qquad$ .
(a) Low; higher
(b) High; lower
(c) High; higher
(d) None of the given options

Q14. Treasury notes and bonds are examples of which of the following types of bonds?
(a) Government bonds
(b) Zero coupon bonds
(c) Floating-rate bonds
(d) Euro bonds

Q15. What would be the present value of Rs. 10,000 to be received after 6 years at a discount rate of 8 percent?
(a) Rs. 6,302
(b) Rs. 9,981
(c) Rs. 14,600
(d) Rs. 15,869

Q16. A $\qquad$ covenant limits or prohibits actions that company might take.
(a) Positive
(b) Negative
(c) Neutral
(d) None of the given options

Q17. What will be the value of Rs. 1,000 face-value bond with an $8 \%$ coupon rate at *\% required rate of return?
(a) More than its face value
(b) Less than its face value
(c) Equal to its face value
(d) Cannot be determined without more information

Q18. Which of the following is CORRECT regarding the present value discount factor?
(a) It is greater than 1.0
(b) It is equal to zero when discount rate is zero
(c) It increases as the time period increases
(d) It decreases as the discount rate decreases

Q19. Which of the following is the most common capital budgeting technique?
(a) Payback Period
(b) Net Present Value
(c) Internal Rate of Return
(d) Profitability Index

Q20. Between the two identical bonds having different coupon, the price of the $\qquad$ bond will change less than that of $\qquad$ bond.
(a) Higher-coupon, lower-coupon
(b) Lower-coupon, Higher-coupon
(c) Long-term, short-term
(d) None of the given options

$$
\begin{gathered}
\text { Quiz No - 4 } \\
\text { ACC501 (Fall 2014) }
\end{gathered}
$$

Q1. One would be indifferent between taking and not taking the investment when
(a) NPV is greater than zero
(b) NPV is equal to zero
(c) NPV is less than zero
(d) All of the given options

Q2. Treasury notes and bonds are examples of which of the following types of bonds
(a) Government bonds
(b) Zero coupon bonds
(c) Floating-rate bonds
(d) Euro bonds

Q3. Expectation of a inflation rate will push long term interest rates $\qquad$ than short term rates reflected by an upward term structure
(a) Lower, higher
(b) Higher, lower
(c) Higher, higher
(d) None of the given options

Q4. JJ Inc. has a 4 percent return on total assets of Rs 500,000 and a net profit margin of 5 percent. Total sales by JJ Inc. would be
(a) Rs 150,000
(b) Rs 200,000
(c) Rs 250,000
(d) $\operatorname{Rs} 400,000$

Q5. If the book value exceeds the market value, then the difference is treated as a $\qquad$ for tax purpose
(a) Profit
(b) Loss
(c) Surplus
(d) None of the given options

Q6. Which of the following is NOT a determinant of term structure?
(a) Real rate of interest
(b) Internal rate of interest
(c) Expected inflation
(d) Interest rate risk

Q7. Suppose the initial investment for a project is Rs 16 million and the cash flows are Rs 4 million in the first year and Rs 9 million in the second and Rs 5 million in the third. The project will have a payback period of
(a) 2.6 years
(b) 3.1 years
(c) 3.7 years
(d) 4.1 years

Q8. What will be the affect of capital structure on the value of the firm and WACC when there are no taxes and bankruptcy costs
(a) Value of the firm increases and WACC decreases
(b) Value of the firm decreases and WACC increases
(c) Value of the firm and WACC both are not affected
(d) Capital structure has to do nothing with value of the firm and WACC

Q9. Which of the following term refers to the use of debt financing?
(a) Operating Leverage
(b) Financial Leverage
(c) Manufacturing Leverage
(d) None of the given options

Q10. Business finance deals with which of the following functions?
(a) How to raise money only?
(b) What to do with money only?
(c) How to prepare portfolio?
(d) How to raise money and what to do with it?

Q11. SNT Corporation has policy of paying Rs. 6 per share dividend every year. If this policy is to continue indefinitely, what will be the value of a share of stock at a $15 \%$ required rate of return?
(a) Rs 30
(b) $\operatorname{Rs} 40$
(c) Rs 50
(d) Rs 60

Q12. The most common application of tem "Finance" involves raising money to acquire
$\qquad$ -.
(a) Current Assets
(b) Fixed Assets
(c) Intangible Assets
(d) All of the given options

Q13. Which of the following statements is INCORRECT regarding Bond Price theorems?
(a) Bond prices and market interest rates move in the opposite directions
(b) When a bond's coupon rate is greater than the market's required return, the bond's market value will be greater than its par value
(c) When the market's required return of a bond is greater than the coupon rate, the bond's market value will be greater than the par value
(d) When the market's required return of a bond is less than the coupon rate, the bond's market value will be greater than the par value

Q14. Which one of the following costs refers to an outlay that has already occurred and hence is not affected by the decision under consideration?
(a) Sunk
(b) Opportunity
(c) Fixed
(d) Variable

Q15. Which of the following statement is INCORRECT regarding MACRS depreciation?
(a) Every asset is assigned to a particular class which establishes asset's life for tax purpose
(b) Depreciation is computed for each year by multiplying the cost of the asset by a fixed percentage
(c) Annual depreciation remain constant every year even by using different rates
(d) The expected salvage value and the actual expected economic life are not explicitly considered in calculation of depreciation

Q16. Which of the following form of business organizations is created as a distinct legal entity owned by one or more individuals or entities?
(a) Sole-proprietorship
(b) General Partnership
(c) Limited Partnership
(d) Corporation

Q17. In which of the following form of business "All business income is not considered as personal income"?
(a) Corporate form
(b) Partnership
(c) Sole proprietorship
(d) None of the given options

Q18. Which of the following costs refers to the cash flows that could be generated from an asset the firm already owns provided it is not used for the project in question?
(a) Sunk
(b) Opportunity
(c) Fixed
(d) Variable

Q19. Time value of money is an important finance concept because:
(a) It takes risk into account
(b) It takes time into account
(c) It takes compound interest into account
(d) All of the given options

## Quiz \# 1 Nov 11 to 13, 2015

In which form of business organizations, owners have limited liability?
None of the above

Which of the following is an example of capital spending?
*Purchase of Fixed Assets
Decrease in Net Working Capital
Increase in Net Working Capital
None of the given options

Which of the following statement measures performance over a specific period of time?
*Income Statement
Balance Sheet
Cash Flow Statement
Retained Earnings Statement

Which one of the following is NOT a liquidity ratio?
Current Ratio
Quick Ratio
*Cash Coverage Ratio
Cash Ratio

Which of the following form of business organization is least regulated?
*Sole-proprietorship
General Partnership
Limited Partnership

Corporation

The value of net working capital will be greater than zero when:
*Current Assets > Current Liabilities
Current Assets < Current Liabilities
Current Assets $=$ Current Liabilities
None of the given options

Which of the following is disadvantage of sole proprietor business?
Easy to start
Business income is considered as personal income
*Limited sources
None of the given options
A business owned by a single person is known as:
*Sole-proprietorship
General partnership
Limited partnership
Corporation

Net Income after taxation differs from Net Cash Flow from operations because:
Depreciation expense is shown in the Cash Flow Statement and not in the Income Statement
*Non-cash items are included in the Income Statement, but not in the Cash Flow Statement
Cash sales are shown in the Cash Flow Statement but not in the Income Statement
Cash expenses are shown in the Cash Flow Statement but not in the Income Statement

In which type of business, all owners share in gains and losses and all have unlimited liability for all business debts?
Sole-proprietorship
*General Partnership
Limited Partnership
Corporation

## Quiz No. 2, Dec 09 to Dec 11, 2015

If you plan to save Rs. 5,000 with a bank at an interest rate of $8 \%$, what will be the worth of your amount after 4 years if bank offers simple interest?
Rs. 5,400
Rs. 5,900
*Rs. 6,600
Rs. 6,802

In which type of market, new securities are traded?
Primary market
*Secondary market
Tertiary market
None of the given options

You own a bond that promises to pay the holder Rs. 150 annually forever. You plan to sell the bond three years from now. If similar investments yield 8 percent at that time, how much will the bond be worth?
*Rs. 1,333.34
Rs. 1,666.00
Rs. 1,875.00
Rs. 1,958.20

In which type of business, all owners share in gains and losses and all have unlimited liability for all business debts?
Sole-proprietorship
*General Partnership
Limited Partnership
Corporation

Product costs include which of the following?
Selling expenses

General expenses
*Manufacturing overhead
Administrative expenses

Between the two identical bonds having different maturity periods, the price of the
$\qquad$ bond will change less than that of $\qquad$ bond.
*long-term; short-term
short-term; long-term
lower-coupon; higher-coupon
None of the options

In 3 years you are to receive Rs. 5,000 . If the interest rate were to suddenly decrease, the present value of that future amount to you would:

Fall
Rise
*Remain same
Cannot be determined with the given information

Standard Corporation sold fully depreciated equipment for Rs. 5,000. This transaction will be reported on the cash flow statement as a(n):
*Operating activity
Investing activity
Financing activity
None of the given options

Which of the following is measured by retention ratio?
Operating efficiency
Asset use efficiency
Financial policy
*Dividend policy

Which of the following item provides the important function of shielding part of income from taxes?

Inventory

Supplies
Machinery
*Depreciation

Which of the given is (are) major difference(s) between net income and cash flow of the company?
Accounts receivable only
Depreciation only
Accounts payable only
*All of the given options

What is the effective annual rate of 7 percent compounded monthly?
7.00 percent
*7.12 percent
7.19 percent
7.23 percent

Which of the following is a cash flow from financing activity?
Cash outflow to the government for taxes
*Cash outflow to shareholders as dividends
Cash outflow to lenders as interest
Cash outflow to purchase bonds issued by another company

During the accounting period, sales revenue is Rs. $\mathbf{2 5 , 0 0 0}$ and accounts receivable increases by Rs. 8,000 . What will be the amount of cash received from customers for the period?
Rs. 33,000
Rs. 25,000
*Rs. 17,000
Rs. 8,000

## Which of the following statement about bond ratings is TRUE?

Bond ratings are typically paid for by a company's bondholders.
Bond ratings are based solely on information acquired from sources other than the bond issuer.
*Bond ratings represent an independent assessment of the credit-worthiness of bonds.

None of the given options

A company issues bonds with a Rs. 1,000 face value. What is the coupon rate if the coupon payments of Rs. 60 are paid every 6 months?

3 percent
6 percent
9 percent
*12 percent

Which one of the following is NOT a liquidity ratio?
Current Ratio
Quick Ratio
*Cash Coverage Ratio
Cash Ratio

If a firm has a ROA of 8 percent, sales of Rs. 100,000 , and total assets of Rs. $\mathbf{7 5 , 0 0 0}$. What is the profit margin?
$4.30 \%$
*6.00\%
10.70\%
16.73\%

What will be the value of a Rs. 1,000 face-value bond with an $\mathbf{8 \%}$ coupon rate at $\mathbf{8 \%}$ required rate of return?
*More than its face value
Less than its face value
Equal to its face value
Cannot be determined without more information

## Which of the following statement is CORRECT regarding compound interest?

It is the most basic form of calculating interest.
It earns profit not only on principal but also on interest.
*It is calculated by multiplying principal by rate multiplied by time.
It does not take into account the accumulated interest for calculation.

