| 1) | The role of the finance function in an organization is |  |
| :---: | :---: | :---: |
| A) | To raise external financing ${ }^{\text {a }}$ B | B) To allocate internal finances |
| C) | To monitor the usage of funds ${ }^{\text {a }}$ D | D) All of the above |
| Correct Answer: | D |  |
| 2) | The Modified Accelerated Cost Recover System (MACRS) is used in the context of |  |
| A) | Depreciation ${ }^{\text {a }}$ | B) Market value computation |
| C) | Future value computation | D) None of these |
| Correct Answer: | A |  |
| 3) | Everjoy \& Co. has a debt-to-total assets (D/TA) ratio of 0.32. What is its debt-to-equity (D/E) ratio? |  |
| A) | 0.33 ${ }^{\text {a }}$ | B) 0.47 |
| C) | 0.67 | D) None of these |
| Correct Answer: | B |  |
| 4) | The Balance Sheet reports financial details of a company |  |
| A) | At a specific point in time ${ }^{\text {a }}$ ( ${ }^{\text {a }}$ | B) For a specified period of time |
| C) | Either (a) or (b) D) | D) Both (a) and (b) |
| Correct Answer: | D |  |
| 5) | Current Assets are computed as |  |
| A) | Cash + Marketable securities + Accounts receivable $\quad$ B | B) Cash + Marketable securities + Accounts receivable - Inventories |
| C) | Cash + Accounts receivable - Inventories ${ }^{\text {a }}$ D | D) None of these |
| Correct Answer: | B |  |
| 6) | If Liability = Rs. 3,49,000 and the Owners Equity = Rs. 1,50,500, then Assets = |  |
| A) | Rs, 4,49,000 ${ }^{\text {a }}$ ( ${ }^{\text {a }}$ | B) Rs. 3,49,000 |
| C) | Rs. 4,99,000 D | D) Rs. 1,50,500 |
| Correct Answer: |  |  |
| 7) | A firm has a $15 \%$ return on total assets of Rs. 5 crores and a net profit margin of 8\%. What are its sales? |  |
| A) | Rs. 9.375 crores ${ }^{\text {a }}$ ( ${ }^{\text {a }}$ | 3) Rs. 5 crores |
| C) | Rs. 5.575 crores ${ }^{\text {a }}$ D | D) Rs. 15 crores |
| Correct Answer: | A |  |
| 8) | A firm with sales of Rs. 25 crores offers a $20 \%$ return on total assets and a $12 \%$ net profit margin. What will be the total assets of the firm? |  |
| A) | Rs. 25 crores ${ }^{\text {a }}$ ( ${ }^{\text {a }}$ | B) Rs. 15 crores |
| C) | Rs. 5 crores ${ }^{\text {a }}$ D | D) Cannot be determined from the given data |
| Correct Answer: | B |  |
| 9) | Total Revenue minus Total Expenses equals to |  |
| A) | Net Income ${ }^{\text {a }}$ ( ${ }^{\text {B }}$ | B) Net Operating Income |
| C) | Net Interest Income ${ }^{\text {a }}$ | D) None of the above |
| Correct Answer: |  |  |



| 19) | If the Current Assets for a firm is Rs. $2,80,00,000$ and the current liabilities is Rs. $1,25,00,000$, what is the current ratio? |  |  |
| :---: | :---: | :---: | :---: |
| A) | 2.24 | B) | 1.24 |
| C) | 2.00 | D) | 2.8 |
| Correct Answer: | A |  |  |
| 20) | Which of the following would be a debt instrument, as referred in the financial transactions? |  |  |
| A) | Certificate of deposit | B) | Bonds |
| C) | Commercial papers | D) | All of the above |
| Correct Answer: | D |  |  |
| 21) | Higher working capital usually results in |  |  |
| A) | Higher current ratio, higher risk and higher profits | B) | Lower current ratio, higher risk and higher profits |
| C) | Higher equity, lower risk and lower profits | D) | Lower equity, lower risk and higher profits |
| Correct Answer: | A |  |  |
| 22) | Which of the following is a capital receipt? |  |  |
| A) | Dividend from investment | B) | Bonus shares |
| C) | Sale of technological know- how | D) | Compensation received for compulsory evacuation of place of business |
| Correct Answer: | D |  |  |
| 23) | Provision of all financial services in one bank is known as |  |  |
| A) | Uniform banking | B) | Universal banking |
| C) | Complete banking | D) | None of the above |
| Correct Answer: | B |  |  |
| 24) | If you are a nonresident Indian, your income outside India |  |  |
| A) | Is fully taxable in India | B) | Is fully tax exempt in India |
| C) | Is partially taxable in India | D) | Is fully taxable in some cases while it is fully tax exempt in some other cases |
| Correct Answer: | B |  |  |
| 25) | Interest rates and bond prices are |  |  |
| A) | Directly related | B) | Inversely related |
| C) | Related but in no particular manner | D) | Not related at all |
| Correct Answer: | B |  |  |
| 26) | The acronym LIFO stands for |  |  |
| A) | Last In First Out | B) | Least In First Out |
| C) | Least In Forced Out | D) | Last In Forced Out |
| Correct Answer: | A |  |  |
| 27) | Tax planning would lead to |  |  |
| A) | Minimization of tax payments | B) | Maximization of tax payments |
| C) | Deferment of tax payments | D) | None of the above |
| Correct Answer: | A |  |  |


| 28) | ABC Company has a present level of sales of Rs. $50,00,000$. The firm plans to change its credit period and estimates that the change will result in increased sales of Rs. $5,00,000$. Given this information, how much will be the potential addition to profits on account of the enhanced sales assuming the ratio of variable cost to sales to be 0.85 . |  |  |
| :---: | :---: | :---: | :---: |
| A) | Rs. 5,00,000 | B) | Rs. 75,000 |
| C) | No change to profits | D) | None of the above |
| Correct Answer: | B |  |  |
| 29) | Income statement shows |  |  |
| A) | Only the inflows accrued over a specific accounting period, typically over a fiscal quarter or year | B) | Only the outflows incurred over a specific accounting period, typically over a fiscal quarter or year |
| C) | The net profit or loss incurred over a specific accounting period, typically over a fiscal quarter or year | D) | None of the above |
| Correct Answer: | C |  |  |
| 30) | Which of the following statements is true? |  |  |
| A) | Variable costs changes with the change in the volume of production | B) | Fixed costs never changes as a function of the volume of production |
| C) | Variable costs changes with the change in the cost of input variables | D) | All of the above |
| Correct Answer: | D |  |  |
| 31) | Which of the following statements is true? |  |  |
| A) | The maximum amount beyond which a company is not allowed to raise funds through the equity route is "Issued Capital" | B) | The maximum amount beyond which a company is not allowed to raise funds through the equity route is "Reserve Capital" |
| C) | The maximum amount beyond which a company is not allowed to raise funds through the equity route is "Nominal Capital" | D) | The maximum amount beyond which a company is not allowed to raise funds through the equity route is "Subscribed Capital" |
| Correct Answer: | C |  |  |
| 32) | You can borrow and lend at 5\%. You have Rs. 100,000 today and you can consume today or a year later. You have now an opportunity to invest at $8 \%$ for a year in a real estate project. If you would like to consume everything now and nothing one year later, what is the maximum you can consume today (to the nearest integer)? |  |  |
| A) | Rs. 100,000 | B) | Rs. 150,000 |
| C) | Rs. 102,857 | D) | Rs. 97,222 |
| Correct Answer: | C |  |  |
| 33) | You can borrow and lend at 7\%. You have Rs. 150,000 today and you can consume today or a year later. You also have an opportunity to invest at in a real estate project for a year. If decide to consume everything (the maximum you can) now and nothing one year later. You realize that the amount you can consume is Rs. 152,804 . Given this, what is the rate of return that the real estate project offered you? |  |  |
| A) | 7\% | B) | 9\% |
| C) | 10\% | D) | Cannot be determined |
| Correct Answer: | B |  |  |
| 34) | You can borrow at a certain rate for a one year period. You have Rs. 125,000 today and you can consume today or a year later. You also have an opportunity to invest at in a real estate project for a year at $9 \%$. If decide to consume everything (the maximum you can) now and nothing one year later. You realize that the amount you can consume is Rs. 128,534 . Given this, what is the borrowing rate in the market today for a one year period? |  |  |
| A) | 6\% | B) | 9\% |
| C) | 8\% | D) | 10\% |
| Correct Answer: | A |  |  |


| 35) | Which would be the first step in the determination of tax liability? |  |  |
| :---: | :---: | :---: | :---: |
| A) | Assessment | B) | Enquiry |
| C) | Scrutiny | D) | Investigation |
| Correct Answer: | A |  |  |
| 36) | Money Back Finance floated a scheme - "Pay us Rs. 100 per year for 5 years; we will pay Rs. 100 per year forever thereafter" All payments are made and received at the end of the year. What is the interest rate that MoneyBack Finance is using to offer this scheme? Give the approximate interest rate range |  |  |
| A) | 5\% to 9\% | B) | 9\% to 13\% |
| C) | 13\% to 17\% | D) | 17\% to 22\% |
| Correct Answer: | C |  |  |
| 37) | A stock is currently selling at Rs. 100. The company decides not to undertake any new project for the next few years and decides to pay all the earnings as dividend. If the expected rate of return is $20 \%$, the stock price at the end of 2 years will be |  |  |
| A) | Rs. 100 | B) | Rs. 144 |
| C) | Rs. 120 | D) | Rs. 64 |
| Correct Answer: | A |  |  |
| 38) | The IRR (Internal Rate of Return) of two projects with different initial investments but with same project life and discount factor are equal. The IRR is greater than the opportunity cost. It means the NPV of both projects should also be same. |  |  |
| A) | True | B) | False |
| C) | It will be difficult to exactly determine the relationship | D) | True, only if the payback periods of the project are also equal |
| Correct Answer: | B |  |  |
| 39) | NPV (Net Present Value) of different projects are |  |  |
| A) | Additive | B) | Multiplicative |
| C) | Additive only on a logarithmic basis | D) | Multiplicative only on a logarithmic basis |
| Correct Answer: | A |  |  |
| 40) | You are thinking of buying a house for Rs.3, 00,000/- with one-third of the amount as down payment. The balance will be paid off over 30 years with a $12 \%$ rate of interest on the balance amount. What must be the equal annual payments (to the nearest integer)? |  |  |
| A) | Rs. 24,829 | B) | Rs. 18,347 |
| C) | Rs. 27,937 | D) | None of the above |
| Correct Answer: | A |  |  |
| 41) | Suppose Rs. 1000 grows to Rs. 1200 in 2 years. How much is the Holding Period Return (HPR) in percentage terms? |  |  |
| A) | 20 \% | B) | 2 \% |
| C) | 100 \% | D) | Cannot be determined |
| Correct Answer: | A |  |  |
| 42) | In a market, the "systematic risk" |  |  |
| A) | Can never go to zero | B) | Can sometimes go to zero |
| C) | Shall always go to zero | D) | Cannot be determined |
| Correct Answer: | A |  |  |
| 43) | From a financial analysis perspective, a project should be accepted if |  |  |
| A) | The net present value of the project is greater than or equal to zero | B) | The net present value of the project is strictly greater than zero |
| C) | The net present value of the project is at most equal to zero | D) | None of the above |
| Correct Answer: | A |  |  |


| 44) | Which of the following statements is true? |  |  |
| :---: | :---: | :---: | :---: |
| A) | Payment of cash dividend causes a reduction in the size of a firms balance sheet | B) | Payment of cash dividend does not cause a reduction in the size of a firms balance sheet |
| C) | Payment of stock dividend causes a reduction in the size of a firms balance sheet | D) | Stock split causes a reduction in the size of a firms balance sheet |
| Correct Answer: | A |  |  |
| 45) | Assume that an investor has X number of shares of a mutual fund with a current NAV of N. The cum dividend NAV after a year is N1 and the dividend amount is D. How much would the investor's wealth be, if the investor had opted for a dividend option? |  |  |
| A) | (N1 * X) | B) | ( N * X) |
| C) | ( D * X) | D) | None of these |
| Correct Answer: | A |  |  |
| 46) | ADR stands from |  |  |
| A) | American Demand Receipt | B) | American Depository Receipt |
| C) | American Directed Receipt | D) | American Demand Revenue |
| Correct Answer: | B |  |  |
| 47) | Monetary policy tries to manage inflation in an economy by |  |  |
| A) | Monetary policy tries to manage inflation in an economy by | B) | Controlling the interest rates |
| C) | Both (a) and (b) | D) | Neither (a) nor (b) |
| Correct Answer: | C |  |  |
| 48) | IFRS stands for |  |  |
| A) | International Fiscal Reporting Standards | B) | Indian Financial Reporting Standards |
| C) | International Financial Reporting Standards | D) | Indian Fiscal Reporting Standards |
| Correct Answer: | C |  |  |
| 49) | Which of the following will not be taxable as income under the head "Salaries"? |  |  |
| A) | Commission received by a full-time director | B) | Remuneration received by a partner |
| C) | Allowances received by an employee | D) | Free accommodation given to an employee |
| Correct Answer: | B |  |  |
| 50) | Capital account convertibility is basically designed |  |  |
| A) | To transfer local financial assets into foreign assets freely and at market determined exchange rates | B) | To transfer local financial assets into foreign assets freely and at arbitrarily determined exchange rates |
| C) | To transfer foreign financial assets into local assets freely and at market determined exchange rates | D) | To transfer foreign financial assets into local assets freely and at arbitrarily determined exchange rates |
| Correct Answer: | A |  |  |
| 51) | Which of the following statements is true? |  |  |
| A) | Sales revenue on an income statements affects Cash and Accounts Receivables |  | Sales revenue on an income statements affects Inventory and Accounts Payable |
| C) | Sales revenue on an income statements affects Cash and Accounts Receivables as well as Inventory and Accounts Payable | D) | None of the above |
| Correct Answer: |  |  |  |


| 52) | A speculator |  |  |
| :---: | :---: | :---: | :---: |
| A) | Is fundamentally a risk taker | B) | Is a risk taker only up to a certain limit |
| C) | Does not take any risks | D) | None of the above |
| Correct Answer: | A |  |  |
| 53) | The body that regulates equity markets in India is |  |  |
| A) | Securities Exchange Board of India | B) | Securities Exchange Board of India |
| C) | Forward Market Commission | D) | Ministry of Finance, Government Of India |
| Correct Answer: | A |  |  |
| 54) | On perusal of the balance sheet of a firm on a given date, the following information was observed> Fixed Assets (Net Block) $=\$ 300,000$; Debtors $=\$ 500000 ;$ Cash in bank $=\$ 100,000$; Stock $=\$ 600,000$ and Creditors $=\$ 500,000$. On that day, what will be the Total Current Liabilities of the firm |  |  |
| A) | \$0.1 million | B) | \$0.5 million |
| C) | \$0.6 million | D) | \$1.2 million |
| Correct Answer: | B |  |  |
| 55) | Under the international accounting standards, the revaluation of fixed assets should be carried out |  |  |
| A) | After 10 years | B) | On a regular basis |
| C) | Once every 5 years | D) | Cannot say |
| Correct Answer: | B |  |  |
| 56) | NEFT stands for |  |  |
| A) | National Electronic Funds Transfer | B) | Negotiated Electronic Funds Transfer |
| C) | National Efficient Funds Transfer System | D) | Negotiated Electronic Foreign Transfer System |
| Correct Answer: | A |  |  |
| 57) | If a debtor pays his / her dues |  |  |
| A) | The asset side of the balance sheet changes | B) | The asset side of the balance sheet does not change |
| C) | The liability side of the balance sheet will changes | D) | None of the above |
| Correct Answer: | B |  |  |
| 58) | Sustainable growth rate |  |  |
| A) | Is rate at which firm can grow without increasing its financial leverage | B) | Is rate at which firm can grow by increasing its financial leverage |
| C) | Is rate at which firm can grow by decreasing its financial leverage | D) | None of the above |
| Correct Answer: |  |  |  |
| 59) | Working capital in a firm |  |  |
| A) | Adds to its costs | B) | Reduces its costs |
| C) | Does not impact the costs of the firm | D) | Adds to the cost but only to a certain extent, beyond which there is no effect |
| Correct Answer: | A |  |  |
| 60) | Which of the following is not a category or element of the balance sheet? |  |  |
| A) | Expenses | B) | Gains |
| C) | Losses | D) | All of the above |
| Correct Answer: | D |  |  |



| 69) | Which of the following statements is true? |  |  |
| :---: | :---: | :---: | :---: |
| A) | Financial leverage is called favourable if return on Investment is lower than the cost of debt | B) | Financial leverage is called favourable if return on Investment is higher than the cost of debt |
| C) | Financial leverage is called favourable if debt is readily available | D) | Financial leverage is called favourable if the degree of existing financial leverage is low |
| Correct Answer: | B |  |  |
| 70) | A company purchased a new machine for Rs. 10,00,000 and machine's test run was started to make sure that machine works properly. There was expense of Rs. 25,000 incurred on test run; however the sale proceeds of test production were Rs. 15,750 . You are required to find out the total cost of machine? |  |  |
| A) | Rs. 10,00,000 | B) | Rs. 9,90,750 |
| C) | Rs. 10,15,750 | D) | Rs. 9,75,000 |
| Correct Answer: | B |  |  |
| 71) | Risk Management implies |  |  |
| A) | Taking of no risks | B) | Taking of calculated risks |
| C) | Taking all risks | D) | None of the above |
| Correct Answer: | B |  |  |
| 72) | An adverse change in the inflation would lead to An adverse change in the inflation would lead to |  |  |
| A) | Market risk | B) | Credit Risk |
| C) | Operational risk | D) | None of the above |
| Correct Answer: | A |  |  |
| 73) | ICAI stands for |  |  |
| A) | Institute of Chartered Accounts of India | B) | Institute of Cost Accountants of India |
| C) | Indian Cost Accountants Institute | D) | Indian Chartered Accountants Institute |
| Correct Answer: | A |  |  |
| 74) | Assume that a firm had sales last year of Rs. 2650 crores, including cash sales of Rs. 250 crores. The average collection period for the firm is 36 days. Assuming a 365 day year, what will the ending accounts receivable balance for the firm (choose the one that is closest to the correct answer) |  |  |
| A) | Rs. 261 crores | B) | Rs. 237 crores |
| C) | Rs. 74 crores | D) | Rs. 187 crores |
| Correct Answer: | B |  |  |
| 75) | The cost price of a Mercedes Benz car was Rs. 30,00,000 and depreciation benefits have been claimed on the same. The current book value of the asset is Rs. $20,00,000$ its market value is Rs. $15,00,000$. What would be the expected gain or loss on selling the asset in the market at the current market value? |  |  |
| A) | Rs. 5,00,000 gain | B) | Rs. 15,00,000 loss |
| C) | Rs. 5,00,000 loss | D) | Rs. 10,00,000 gain |
| Correct Answer: | C |  |  |
| 76) | Manik received Rs. 28,520 as a repayment of loan (principal and interest) after 4 years of having made the loan. If the rate of interest is $6 \%$ and the interest is calculated on a simple interest basis, what was the principal amount loaned by Manik? |  |  |
| A) | Rs. 25,000 | B) | Rs. 23,452 |
| C) | Rs. 23,000 | D) | None of these |
| Correct Answer: | C |  |  |


| 77) | Which of the following cities do not have a functional metro rail system in India? |  |
| :---: | :---: | :---: |
| A) |  | B) Kolkata |
| C) | Hyderabad ${ }^{\text {a }}$ | D) Bangalore |
| Correct Answer: | C |  |
| 78) | ALU, in the context of computers, stands for |  |
| A) | Automatic logic unit ${ }^{\text {a }}$ ( ${ }^{\text {a }}$ ( ${ }^{\text {a }}$ | B) Arithmetic logic unit |
| C) | Amplified logic unification ${ }^{\text {a }}$ ( ${ }^{\text {d }}$ ( | D) Algebraic logical unit |
| Correct Answer: | B |  |
| 79) | If one were to look for the famous "Rock Garden" in India, where should one go? |  |
| A) | New Delhi | B) Mumbai |
| C) | Chandigarh ${ }^{\text {a }}$ | D) Kolkata |
| Correct Answer: | C |  |
| 80) | Three-fourth of two-fifth of a number is equal to 48. What is $165 \%$ of that number? |  |
| A) | 280 B) | B) 264 |
| C) | 310 D | D) None of these |
| Correct Answer: | B |  |
| 81) | Identify the odd one out? |  |
| A) | Professor C N Rao ${ }^{\text {a }}$ ( ${ }^{\text {B) }}$ | B) Sachin Tendulkar |
| C) | Manmohan Singh ${ }^{\text {a }}$ D | D) Atal Bihari Vajpayee |
| Correct Answer: | C |  |
| 82) | Where was the "Green Revolution" in India started? |  |
| A) | Punjab | B) Uttar Pradesh |
| C) | Maharashtra ${ }^{\text {A }}$ D | D) Andhra Pradesh |
| Correct Answer: | A |  |
| 83) | The term "Orange Revolution" is used in the context of which country? |  |
| A) | India ${ }^{\text {R }}$ ( ${ }^{\text {a }}$ ( | B) China |
| C) | Russia ${ }^{\text {a }}$ | D) Ukraine |
| Correct Answer: | D |  |
| 84) | Who amongst these was the first woman prime minister of a country? |  |
| A) | India Gandhi ${ }^{\text {a }}$ B | B) Sirimavo Bandaranaike |
| C) | Margaret Thatcher ${ }^{\text {a }}$ D | D) Hilary Clinton |
| Correct Answer: | B |  |
| 85) | Consider a rectangular solid of a given volume, i.e., the base is rectangular. The height of the solid is increased by $50 \%$ while one of the sides of the base is reduced by $20 \%$; the other side is left unaltered. How much will this case the volume of the solid to change by? |  |
| A) | Increase by $120 \%$ B | B) Decrease by $120 \%$ |
| C) | Remain unchanged ${ }^{\text {d }}$ | D) Cannot be determined |
| Correct Answer: | A |  |



| 95) | The cube root of the square of 729 is |  |
| :---: | :---: | :---: |
| A) |  | B) 81 |
| C) | 8681 D | D) None of these |
| Correct Answer: | B |  |
| 96) | Consider the following equation: $((11 * 12)+(96 \div 4))=\mathrm{X}^{2}-100$. Given this, $\mathrm{X}=$ |  |
| A) | 256 B) <br> 14  | B) 16 |
| C) | 14 D | D) 17 |
| Correct Answer: | B |  |
| 97) | Who amongst the following cricketers has the distinction of having batted on all 5 days of a cricket test match? |  |
| A) | Sunil Gavaskar ${ }^{\text {a }}$ ( ${ }^{\text {a }}$ | B) Geoffrey Boycott |
| C) | Ravi Shastri ${ }^{\text {a }}$ ( ${ }^{\text {d }}$ | D) Vivian Richards |
| Correct Answer: | C |  |
| 98) | The diagonal of the floor of a rectangular store room is 7.5 feet. The shorter side of the store room is 4.5 feet. How much is the longer side of the store room? |  |
| A) | 5.25 feet ${ }^{\text {a }}$ ( ${ }^{\text {a }}$ ( | B) 13.5 feet |
| C) | 6 feet D | D) 37 feet |
| Correct Answer: | C |  |
| 99) | The classical dance form of Kerala is |  |
| A) | Kathakali ${ }^{\text {a }}$ ( ${ }^{\text {B }}$ | B) Bhangra |
| C) | Kuchipudi ${ }^{\text {a }}$ D | D) Odissi |
| Correct Answer: | A |  |
| 100) | A man starts from point A to get to point B. The road makes the man travel 3 kilometres due north first, then 8 kilometres miles due east and further 3 kilometres due north to reach point $B$. If the man could have gone "as the crow flies", how much less of a distance would he have to travel? |  |
| A) | 11 kilometres ${ }^{\text {a }}$ ( ${ }^{\text {a }}$ | B) 4 kilometres |
| C) | 8 kilometres ${ }^{\text {a }}$ ( ${ }^{\text {d }}$ | D) 6 kilometres |
| Correct Answer: | B |  |

