IBPS BANK PO/MT CWE , 17-06-2012 -PREVIOUS YEAR PAPER

GENERAL AWARENESS

1. A money deposited at a bank that cannot be withdrawn for a preset fixed period of time

is known as a.....

- (1) Term Deposit
- (2) Checking Account
- (3) Savings Bank Deposit
- (4) No Frills Account
- (5) Current Deposit

<u>Solution:1</u>

- 2. A worldwide financial messaging network which exchanges messages between banks and financial institutions is known as.....
 - (1) CHAPS
 - (2) SWIFT
 - (3) NEFT
 - (4) SFMS
 - (5) CHIPS
 - <u>Solution:2</u>
- 3. Which of the following Ministries alongwith Planning Commission of India has decided to set up a Corpus Fund of Rs. 500 crore, so that Tribals in Naxal-hit areas can be provided proper means of livelihood?
 - (1) Ministry of Rural Development
 - (2) Ministry of Home Affairs
 - (3) Ministry of Tribal Affairs
 - (4) Ministry of Corporate Affairs
 - (5) Ministry of Finance

<u>Solution:1</u>

4. Which of the following was the issue over which India decided to vote against Sri Lanka in the meeting of one of the UN governed bodies/agencies?

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- (1) Violations of human rights in Sri Lanka
- (2) Allowing China to establish a military base in Indian ocean
- (3) Issue of subsidy on agricultural products in the meeting of the WTO

(4) Allowing part of Sri Lanka to become an independent country governed by

LITE

(5) Sri Lanka's claim to become a permanent member of UN Security Council

<u>Solution:1</u>

- 5. The term 'Smart Money' refers to.....
 - (1) Foreign Currency
 - (2) Internet Banking
 - (3) US Dollars
 - (4) Travelers' cheques
 - (5) Credit Cards

<u>Solution:5</u>

- 6. Which one of the following is not a 'Money Market Instrument' ?
 - (1) Treasury Bills
 - (2) Commercial Paper
 - (3) Certificat<mark>e of Deposit</mark>
 - (4) Equity Shares
 - (5) None of these

<u>Solution:4</u>

- 7. Which one of th<mark>e followi</mark>ng is a retail banking product ?
 - (1) Home Loans
 - (2) Working capital finance
 - (3) Corporate term loans
 - (4) Infrastructure financing
 - (5) Export Credit

<u>Solution:1</u>

- 8. Which of the following statements is TRUE about political situation in Mali, where a military coup burst out recently ?
 - (1) General elections were due there in March/April 2012 but did not take place
 - (2) The country was under the control of US army since last 18 months

(3) Army of the country was not happy as Amadou Toure was made President without elections for the next five years

(4) Coup broke out in Mali when Amadou Toure, the Military Chief got seriously injured in a bomb blast

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(5) NATO and its associates had planned a coup there

	 =	
Solution:1		

- 9. In the summit of which of the followingorganizations/group of Nations it was decided that all members should enforce Budget Discipline ?
 - (1) G-8
 - (2) OPEC
 - (3) European Union
 - (4) SAARC
 - (5) G-20
 - Solution:3
- 10. As per newspaper reports, India is planning to use 'SEU' as fuel in its 700 MW nuclear reactors being developed in new plants. What is full form of `SEU. as used here ?
 - (1) Safe Electrical Units
 - (2) Small Electrical Units
 - (3) Slightly En<mark>riched Ura</mark>nium
 - (4) Sufficiently Enriched Units
 - (5) Safely Enriched Uranium

Solution:3

- 11. Technological Advancement in the recent times has given a new dimension to banks, mainly to which one of the following aspects ?
 - (1) New Age Financial Derivatives
 - (2) Service Delivery Mechanism
 - (3) Any Banking
 - (4) Any type Banking
 - (5) Multilevel Marketing

<u>Solution:2</u>

- 12. When there is a difference between all receipts and expenditure of the Government of India, both capital and revenue, it is called.....
 - (1) Revenue Deficit
 - (2) Budgetary Deficit
 - (3) Zero Budgeting
 - (4) Trade Gap
 - (5) Balance of payment problem

<u>Solution:1</u>

- 13. Which of the following is NOT a function of the Reserve Bank of India ?
 - (1) Fiscal Policy Functions
 - (2) Exchange Control Functions
 - (3) Issuance, Exchange and destruction of currency notes
 - (4) Monetary Authority Functions
 - (5) Supervisory and Control Functions

<u>Solution:1</u>

14. Which of the following is NOT required for opening a bank account ?

- (1) Identity Proof
- (2) Address Proof
- (3) Recent Photographs
- (4) Domicile Certificate
- (5) None of these

Solution:4

- 15. The Golden Jubilee of Afro-Asian Rural Development organization was organized in which of the following places in March 2012 ?
 - (1) Dhaka
 - (2) Tokyo
 - (3) Cairo
 - (4) Kuala Lu<mark>mpur</mark>
 - (5) New Delhi

<u>Solution:5</u>

- 16. What is the maximum deposit amount insured by DICGC?
 - (1) Rs. 2,00,000 per depositor per bank
 - (2) Rs. 2,00,000 per depositor across all banks
 - (3) Rs. 1,00,000 per depositor per bank
 - (4) Rs. 1,00,000 per depositor across all banks
 - (5) None of these

<u>Solution:3</u>

- 17. The present Foreign Trade Policy of India will continue till.....
 - (1) December 2012
 - (2) March 2013
 - (3) March 2014
 - (4) June 2013
 - (5) December 2014

<u>Solution:3</u>

- 18. With reference to a cheque which of the following is the `drawee bank'?
 - (1) The bank that collects the cheque
 - (2) The payee's bank
 - (3) The endorsee's bank
 - (4) The endorser's bank
 - (5) The bank upon which the cheque is drawn

Solution:5

- 19. In which of the following fund transfer mechanisms, can funds be moved from one bank to another and where the transaction is settled instantly without being bunched with any other transaction ?
 - (1) RTGS
 - (2) NEFT
 - (3) 'IT
 - (4) EFT
 - (5) MT
 - Solution:1
- 20. What was the reason owing to which Enrica Lexie, an Italian ship was detained by the Port Authorities in Kei-ala and was brought to Cochin port for inspection and search ?
 - (1) It was ca<mark>rrying objectionable material</mark>
 - (2) It was involved in sea piracy
 - (3) It was detained as the crew killed two Indian fishermen
 - (4) The ship started sailing without making payments of iron ore it loaded
 - (5) It was detained as it was dumping nuclear waste in deep sea

<u>Solution:3</u>

- 21. Which of the following agencies/organizations recently gave 'go-ahead' verdict to India's one of the most controversial project of inter linking rivers? (some of the rivers are international rivers)
 - (1) UN Food and Agriculture Organisation
 - (2) World Meteorological Organisation
 - (3) International Court of Justice
 - (4) Central Water Commission
 - (5) Supreme Court of India

<u>Solution:5</u>

22. Who among the following was the Captain of the Australian Team which played 4 Test matches against India in January 2012 and won all of them ?

- (1) Ricky Ponting
 - (2) Michael Clarke
 - (3) Nathan Lyon
 - (4) Stuart Clark
 - (5) Andrew Symonds
 - <u>Solution:2</u>
- 23. The committee on review of National Small Saving Fund (NSSF) was headed by-
 - (1) Dr. C. Rangarajan
 - (2) Mr. U. K. Sinha
 - (3) Dr. Y. V. Reddy
 - (4) Mrs. Shyamala Gopinath
 - (5) Dr. Usha Thorat

Solution:4

24. Banking Ombudsman Scheme is applicable to the business of

- (1) All scheduled commercial banks excluding RRBs
- (2) All scheduled commercial banks including RRBs
- (3) Only Pub<mark>lic Sector B</mark>anks
- (4) All Banking Companies
- (5) All scheduled banks except private banks

Solution:1

- 25. The 5th Asian Indoor Athletics Championship was org<mark>anized in</mark> February 2012
 - in.....
 - (1) Bangladesh
 - (2) India
 - (3) Qatar
 - (4) China
 - (5) South Korea

Solution:4

- 26. Nationalization of banks aimed at all of the following except-
 - (1) Provision of adequate credit for agriculture, SME & exports
 - (2) Removal of control by a few capitalists
 - (3) Provision of credit to big industries only
 - (4) Access of banking to masses
 - (5) Encouragement of a new class of entrepreneurs

<u>Solution:3</u>

- 27. Who among the following was the Chief Guest at the three-day Pravasi Bharatiya Divas function held in January 2012?
 - (1) Kamla Persad Bissessar
 - (2) Ram Baran Yadav
 - (3) Lakshmi Mittal
 - (4) Salman Rushdie
 - (5) Benjamin Netanyahu

Solution:1

- 28. Which of the following banks is headed by a woman CEO ?
 - (1) Bank of Baroda
 - (2) HDFC Bank
 - (3) Central Bank of India
 - (4) Punjab National Bank
 - (5) ICICI Bank

Solution:5

29. As per revised RBI Guidelines, Provision on secured portion of loan accounts classified as Doubtful Assets for more than one year and upto 3 (three) years is to be made at the rate of

be made at the rate of

- (1) 15%
- (2) 20%
- (3) 40%
- (4) 25%(5) 30%
- (5) 3070
- <u>Solution:3</u>
- 30. As per the provisions in the Food Security Bill 2011, per month how much food grain should be given to each person of the target group ?
 - (1) 5kg
 - (2) 7kg
 - (3) 9kg
 - (4) 10kg
 - (5) 20kg
 - Solution:2
- 31. Which of the following acts in vogue in India is against the thinking of raising school fee as per demand of the market forces ?
 - (1) Prevention of Corruption Act
 - (2) Child Labour (Prohibition & Regulation) Act

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- (3) Sharda Act
- (4) Right to Education Act
- (5) MG National Rural Employment Guarantee Act

Solution:4

- 32. Which of the following states has launched `Panch Parmeshwar Yojana' under which panchayats are allowed to use the fund for developing infrastructure and basic amenities in villages ?
 - (1) Uttar Pradesh
 - (2) Maharashtra
 - (3) Gujarat
 - (4) Madhya Pradesh
 - (5) Tamil Nadu

Solution:4

- 33. Base Rate is the rate below which no Bank can allow their lending to anyone. Who sets up this `Base Rate' for Banks ?
 - (1) Individual Banks' Board
 - (2) Ministry of Commerce
 - (3) Ministry of Finance
 - (4) RBI
 - (5) Interest Rate Commission of India

Solution:4

- 34. National Table Tennis Championship was organized in January 2012 in.....
 - (1) Mumbai
 - (2) Delhi
 - (3) Hyderabad
 - (4) Lucknow
 - (5) Jaipur

Solution:4

- 35. Who among the following is the author of the book 'Nirbasan'?
 - (1) Mahashweta Devi
 - (2) Taslima Nasreen
 - (3) Sunil Gangopadhyay
 - (4) Vikram Seth
 - (5) Kiran Desai

<u>Solution:2</u>

36. What is a Debit Card'?

- (1) It is a card issued by a Rating Agency
- (2) It is a card which can be used for withdrawing cash or making payment even in the absence of any balance in the account
- (3) It is a card which can be used for withdrawing cash or making payment if there is balance in the account
- (4) It is a card which carries prepaid balance
- (5) It is a card which can be used for making STD calls

<u>Solution:3</u>

- 37. Who among the following Indian Lawn Tennis player won a Doubles of Australian Open 2012 ?
 - (1) Mahesh Bhupati
 - (2) Kamlesh Mehta
 - (3) Leander Paes
 - (4) Sania Mirza
 - (5) Achanta Sar<mark>ath Kam</mark>al

<u>Solution:3</u>

- 38. Akula-11' Class `K-152 Nerpa' was inducted in Indian' Navy recently. These are.....
 - (1) Aircraft
 - (2) Radar System
 - (3) Submarines Missiles
 - (4) Warship
 - (5) Submarines

Solution:5

- 39. Which of the following awards was conferred upon Late Mario De Miranda (Posthumously) in January 2012?
 - (1) Padma Vibhushan
 - (2) Bharat Ratna
 - (3) Kalidas Samman
 - (4) Saraswati Sarnman
 - (5) Padmashri

<u>Solution:1</u>

- 40. Bad advances of a Bank are called :
 - (1) Bad debt
 - (2) Book debt

- (3) Non Performing Asset
- (4) Out of order accounts
- (5) Overdrawn accounts

Solution:3

- 41. Axis Bank is a
 - (1) Public Sector Bank
 - (2) Private Sector Bank
 - (3) Co-operative Bank
 - (4) Foreign Bank
 - (5) Gramin Bank

<u>Solution:2</u>

42. By increasing reportate, the economy may observe the following effects :

- (1) Rate of interest on loans and advances will be costlier
- (2) Industrial output would be affected to an extent
- (3) Banks will increase rate of interest on deposits
- (4) Industry houses may borrow money from foreign countries
- (5) All of these

<u>Solution:1</u>

43. Increased in<mark>terest rates</mark>, as is existing in the economy at present

will.....

- (1) Lead to hi<mark>gher GDP</mark> growth
- (2) Lead to low<mark>er GDP g</mark>rowth
- (3) Mean higher cost of raw materials
- (4) Mean lower cost of raw materials
- (5) Mean higher wage bill

Solution:1

- 44. Which of the following schemes is launched to provide pension to people in unorganized sectors in India ?
 - (1) Swabhiman
 - (2) Jeevan Dhara
 - (3) Jeevan Kalyan
 - (4) ASHA
 - (5) Swavalamban

<u>Solution:5</u>

45. The 10th Basic Ministerial Meeting on Climate Change was organized in February

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	、 —			

- (1) Tokyo(2) Beijing
- (3) Manila
- (4) Moscow
- (5) New Delhi
- <u>Solution:5</u>
- 46. Finance Ministry has asked the Reserve Bank of India to allow common ATM's that will be owned and managed by non-banking entities hoping to cut transaction costs for banks. Such ATM's are known as
 - (1) Black Label ATM's
 - (2) Offsite ATM's
 - (3) On site ATM's or red ATM's
 - (4) Third party ATM's
 - (5) White label ATM's

<u>Solution:5</u>

- 47. Which of the following schemes of the Government of India has provided electricity to 99000 villages and total 1.7 crore households uptill now ?
 - (1) Kutir Jyoti
 - (2) Rajiv Ga<mark>ndhi Grame</mark>en Vidyutikaran Yojana
 - (3) Bharat N<mark>irman</mark>
 - (4) PURA
 - (5) SEWA

Solution:2

- 48. Ranbir Kapoor was awarded Best Actor Award in 57th Filmfare Award Function for his performance in.....
 - (1) No One Killed Jessica
 - (2) Stanley Ka Dabba
 - (3) 7 Khoon Maaf
 - (4) Rockstar
 - (5) Zindagi Na Milegi Dobara

<u>Solution:4</u>

- 49. An ECS transaction gets bounced and you are unable to recover your money from your customer. Under which Act criminal action can be initiated ?
 - (1) Indian Penal Code
 - (2) Negotiable Instruments Act

(3) Criminal Procedure Code

(4) Payment and Settlements Act

(5) Indian Contract Act

Solution:4

- 50. Mr. Rajendra had filed a complaint with Banking Ombudsman but is not satisfied with the decision. What is the next option before him for getting his matter resolved ?
 - (1) Write to the CMD of the Bank
 - (2) File an appeal before the Finance Minister
 - (3) File an appeal before the Banking Ombudsman again
 - (4) File an appeal before the Deputy Governor RBI
 - (5) Simply close the matter as going to court involves time and money



COMPUTER KNOWLEDGE

- 1.allows users to upload files to an online site so they can be viewed and edited from another location.
 - (1) General-purpose applications
 - (2) Microsoft Outlook
 - (3) Web-hosted technology
 - (4) Office Live
 - (5) None of these

Solution:4

- 2. What feature adjusts the top and bottom margins so that the text is centred vertically on the printed page?
 - (1) Vertical justifying
 - (2) Vertical adjusting
 - (3) Dual centring
 - (4) Horizontal centring
 - (5) Vertical centring

Solution:5

- 3. Which of these is not a means of personal communication on the Internet ?
 - (1) chat
 - (2) instant messaging
 - (3) instanotes
 - (4) electronic mail
 - (5) None of these

Solution:3

- 4. What is the overall term for creating, editing, formatting, storing, retrieving, and printing a text document ?
 - (1) Word processing
 - (2) Spreadsheet design
 - (3) Web design
 - (4) Database management
 - (5) Presentation generation

<u>Solution:1</u>

- 5. Fourth-generation mobile technology provides enhanced capabilities allowing the transfer of bothdata, including full-motion video, high-speed Internet access, and videoconferencing.
 - (1) video data and information
 - (2) voice and nonvoice
 - (3) music and video
 - (4) video and audio
 - (5) None of these

<u>Solution:2</u>

- 6.is a form of denial of service attack in which a hostile client repeatedly sends SYN packets to every port on the server using fake IP addresses.
 - (1) Cybergaming crime
 - (2) Memory shaving
 - (3) Syn flooding
 - (4) Software piracy
 - (5) None of these

<u>Solution:3</u>

- 7. Which of these is a point-anddraw device ?
 - (1) mouse
 - (2) scanner
 - (3) printer
 - (4) CD-ROM
 - (5) Keyboard

Solution:1

- 8. The letter and number of the intersecting column and row is the
 - (1) cell location
 - (2) cell position
 - (3) cell address
 - (4) cell coordinates
 - (5) cell contents

- 9. A set of rules for telling the computer what operations to perform is called a
 - (1) procedural language
 - (2) structures
 - (3) natural language
 - (4) command language

(5) programming language

Solution:5

- 10. A detailed written description of the programming cycle and the program, along with the test results and a printout of the program is called
 - (1) documentation
 - (2) output
 - (3) reporting
 - (4) spec sheets
 - (5) Directory

Solution:1

- 11. Forms that are used to organize business data into rows and columns are called -
 - (1) transaction sheets
 - (2) registers
 - (3) business forms
 - (4) sheet-spreads
 - (5) spreadsheets

Solution:5

- 12. In Power Point, the Header & Footer button can be found on the Insert tab in what group ?
 - (1) Illustrations group
 - (2) Object group
 - (3) Text group
 - (4) Tables group
 - (5) None of these
 - <u>Solution:3</u>
- 13. A(n) is a set of programs designed to manage the resources of a computer, including starting the computer. managing programs, managing memory, and coordinating tasks between input and output devices.
 - (1) application suite
 - (2) compiler
 - (3) input/output system
 - (4) interface
 - (5) operating system (OS)

Solution:5

14. A typical slide in a slide presentation would not include

- (1) photo images charts, and graphs
- (2) graphs and clip art
- (3) clip art and audio clips
- (4) full-motion video
- (5) content templates
 - Solution:4
- 15. The PC productivity tool that manipulates data organized in rows and columns is called a
 - (1) spreadsheet
 - (2) word processing document
 - (3) presentation mechanism
 - (4) database record manager
 - (5) EDI creator

<u>Solution:1</u>

- 16. In the absence of parentheses, the order of operation is
 - (1) Exponentiation, addition or subtraction, multiplication or division
 - (2) Addition or subtraction, multiplication or division, exponentiation
 - (3) Multiplication or division, exponentiation, addition or subtraction
 - (4) Exponentiation, multiplication or division, addition or subtraction
 - (5) Addition or subtraction, exponentiation, multiplication or division

Solution:4

- 17. To find the Paste Special option, you use the Clipboard group on the...... tab of Power Point.
 - (1) Design
 - (2) Slide Show
 - (3) Page Layout
 - (4) Insert
 - (5) Home

<u>Solution:5</u>

- 18. A(n)program is one that is ready to run and does not need to be altered in any way.
 - (1) interpreter
 - (2) high-level
 - (3) compiler
 - (4) COBOL
 - (5) executable

Solution:5

- 19. Usually downloaded into folders that hold temporary Internet files....., are written to your computer's hard disk by some of the Web sites you visit.
 - (1) anonymous files
 - (2) behaviour files
 - (3) banner ads
 - (4) large files
 - (5) cookies

Solution:5

20. What is the easiest way to change the phrase, revenues, profits, gross margin, to read revenues, profits, and gross margin ?

(1) Use the insert mode, position the cursor before the g in gross, then type the word and followed by a space

(2) Use the insert mode, position the cursor after the g in gross, then type the word and followed by a space

(3) Use the overtype mode, position the cursor before the g in gross, then type the word and followed by a space

(4) Use the overtype mode, position the cursor after the g in gross, then type the word and followed by a space

(5) None of these

Solution:1

- 21. A program, either talk or music, that is made available in digital format for automatic download over the Internet is called a
 - (1) wild
 - (2) broadcast
 - (3) vodcast
 - (4) blog
 - (5) podcast

<u>Solution:5</u>

- 22. Which PowerPoint view displays each slide of the presentation as a thumbnail and is useful for rearranging slides ?
 - (1) Slide Sorter
 - (2) Slide Show
 - (3) Slide Master
 - (4) Notes Page
 - (5) Slide Design

Solution:1

- 23. Different components on the motherboard of a PC unit are linked together by sets of parallel electrical conducting lines. What are these lines called ?
 - (1) Conductors
 - (2) Buses
 - (3) Connectors
 - (4) Consecutives
 - (5) None of these

<u>Solution:2</u>

- 24. What is the name given to those applications that combine text, sound, graphics, motion video, and/ or animation ?
 - (1) motionware
 - (2) anigraphics
 - (3) videoscapes
 - (4) multimedia
 - (5) maxomedia

- 25. A USB communication device that supports data encryption for secure wireless communication for notebook users is called a
 - (1) USB wire<mark>less netwo</mark>rk adapter
 - (2) wireless switch
 - (3) wireless hub
 - (4) router
 - (5) None of these
 - <u>Solution:1</u>
- 26. A(n)language reflects the way people think mathematically.
 - (1) cross-platform programming
 - (2) 3GL business programming
 - (3) event-driven programming
 - (4) functional
 - (5) None of these
 - Solution:4
- 27. When entering text within a document, the Enter key is normally pressed at the end of every
 - (1) Line

- (2) Sentence
- (3) Paragraph
- (4) Word
- (5) File

<u>Solution:3</u>

- 28. When a real-time telephone call between people is made over the Internet using computers, it is called
 - (1) a chat session
 - (2) an e-mail
 - (3) an instant message
 - (4) Internet telephony
 - (5) None of these

Solution:4

29. Which of the following is the first step in sizing a window?

- (1) Point to the title bar
- (2) Pufl down the View menu
- to display the <mark>toolbar</mark>
- (3) Point to any corner or border
- (4) Pull dow<mark>n the View menu and change to large icons</mark>
- (5) None of t<mark>hese</mark>

Solution:3

- 30. Which of the following software could assist someone who cannot use their hands for computer input ?
 - (1) Video conferencing
 - (2) Speech recognition
 - (3) Audio digitizer
 - (4) Synthesizer
 - (5) None of these

<u>Solution:2</u>

- 31.a document means the file is transferred from another computer to your computer.
 - (1) Uploading
 - (2) Really Simple Syndication (RSS)
 - (3) Accessing
 - (4) Downloading
 - (5) Upgrading

Solution:4

- 32. Which computer memory is used for storing programs and data currently being processed by the CPU?
 - (1) Mass memory
 - (2) Internal memory
 - (3) Non-volatile memory
 - (4) PROM
 - (5) None of these

Solution:2

- 33. Computers that control processes accept data in a continuous
 - (1) data traffic pattern
 - (2) data highway
 - (3) infinite loop
 - (4) feedback loop

(5) slot

Solution:4

- 34. What refers to a set of characters of a particular design?
 - (1) keyface
 - (2) formation
 - (3) calligraph
 - (4) stencil
 - (5) typeface

Solution:5

- 35.is used by public and private enterprises to publish and share financial information with each other and industry analysts across all computer platforms and the Internet.
 - (1) Extensible Markup 'Language (EML)
 - (2) Extensible Business Reporting Language (XBRL)
 - (3) Enterprise Application Integration (FAO
 - (4) Sales Force Automation (SFA) software
 - (5) None of these

- 36. Which part of the computer is used for calculating and comparing ?
 - (1) ALU
 - (2) Conrol unit

- (3) Disk unit
- (4) Modem
- (5) None of these
 - <u>Solution:1</u>
- 37. The method of Internet access that requires a phone line, but offers faster access speeds than dial-up is the...... connection.
 - (1) cable access
 - (2) satellite access
 - (3) fiber-optic service
 - (4) Digital Subscriber Line (DSL)
 - (5) modem

Solution:4

- 38.software creates a mirror image of the entire hard disk, including the operating system, applications, files, and data.
 - (1) Operating system
 - (2) Backup software
 - (3) Utility pr<mark>ograms</mark>
 - (4) Driver imaging
 - (5) None of these

Solution:4

39. What is a URL?

- (1) a computer <mark>software</mark> program
- (2) a type of programming object
- (3) the address of a document or "page" on the World Wide Web
- (4) an acronym for Unlimited Resources for Learning
- (5) a piece of hardware

Solution:3

- 40. What is the significance of a faded (dimmed) command in a pull-down menu?
 - (1) The command is not currently accessible
 - (2) A dialog box appears if the command is selected
 - (3) A Help window appears if the command is selected
 - (4) There are no equivalent keystrokes for the particular command
 - (5) None of these

<u>Solution:1</u>

41. Your business has contracted with another company to have them host and run an

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application for your company over the Internet. The company providing this service to your business is called an –

- (1) Internet service provider
- (2) Internet access provider
- (3) Application service provider
- (4) Application access provider
- (5) Outsource agency

Solution:3

- 42. A(n)allows you to access your e-mail from anywhere.
 - (1) Forum
 - (2) Webmail interface
 - (3) Message Board
 - (4) Weblog
 - (5) None of these

<u>Solution:2</u>

- 43. Which of the following would you find on Linkedln?
 - (1) Games
 - (2) Connections
 - (3) Chat
 - (4) Applications
 - (5) None of these

<u>Solution:2</u>

44.is a technique that is used to send more than one call over a single line.

- (1) Digital transmission
- (2) Infrared transmission
- (3) Digitizing
- (4) Streaming
- (5) Multiplexing

Solution:5

- 45. The Search Companion can
 - (1) Locate all files containing a specified phrase
 - (2) Restrict its search to a specified set of folders

(3) Locate all files containing a specified phrase and restrict its search to a specified set of folders

(4) Cannot locate all files containing a specified phrase or restrict its search to a specified set of folders

(5) None of these

<u>Solution:3</u>

- 46. Which of the following cannot be part of an email address ?
 - (1) Period (.)
 - (2) At sign (©)
 - (3) Space ()
 - (4) Underscore (_)
 - (5) None of these

Solution:3

- 47. Which of the following must be contained in a URL?
 - (1) a protocol identifier
 - (2) the letters, www.
 - (3) the unique registered domain name
 - (4) www. and the unique reg- istered domain name
 - (5) a protocol id<mark>entifier, www</mark>. and the unique registered domain name

Solution:3

- 48. Which of the following information systems focuses on making manufacturing processes more efficient and of higher quality ?
 - (1) Compute<mark>r-aided man</mark>ufacturing
 - (2) Computer integrated manufacturing
 - (3) Computer-aided software engineering
 - (4) Computer-aided system engineering
 - (5) None of these

Solution:1

- 49. A mistake in an algorithm that causes incorrect results is called a
 - (I) logical error
 - (2) syntax error
 - (3) procedural error
 - (4) compiler error
 - (5) machine error

<u>Solution:1</u>

50. A device for changing the connection on a connector to a different configuration is

- (I) a converter
- (2) a component
- (3) an attachment

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(4) an adapter

(5) voltmeter



ENGLISH LANGUAGE

Directions (1-15) : Read the following passage carefully and answer the questions given below it. Certain words/phrases have been printed in bold to help you locate them while answering some of the questions.

When times are hard, doom-sayers are aplenty. The problem is that if you listen to them too carefully, you tend to overlook the most obvious signs of change. 2011 was a bad year. Can 2012 be any worse ? Doomsday forecasts are the easiest to make these days. So let's try a contrarian's forecast instead.

Let's start with the global economy. We have seen a steady flow of good news from the US. The employment situation seems to be improving rapidly and consumer sentiment, reflected in retail expenditures on discretionary items like electronics and clothes, has picked up. If these trends sustain, the US might post better growth numbers for 2012 than the 1.5-1.8 per cent being forecast currently.

Japan is likely to pull out of a recession in 2012 as post-earthquake reconstruction efforts gather momentum and the fiscal stimulus announced in 2011 begins to pay off. The consensus estimate for growth in Japan is a respectable 2 per cent for 2012. The "hard-landing" scenario for China remains and will remain a **myth**. Growth might decelerate further from the 9 per cent that it expected to **clock** in 2011 but is unlikely to drop below 8-8.5 per cent in 2012.

Europe is certainly in a spot of trouble. It is perhaps already in recession and for 2012 it is likely to post mildly negative growth. The risk of implosion has dwindled over the last few months -peripheral economies like Greece, Italy and Spain have new governments in place and have made progress towards genuine economic reform.

Even with some of these positive factors in place, we have to accept the fact that global growth

in 2012 will be **tepid**. But there is a flipside to this. Softer growth means lower demand for commodities and this is likely to drive a correction in commodity prices. Lower commodity inflation will enable

emerging market central banks to reverse their monetary stance. China, for instance, has already reversed its stance and has pared its reserve ratio twice. The RBI also seems poised for a reversal in its rate cycle as headline inflation seems well on its way to its target of 7 per cent for March 2012.

That said, oil might be an exception to the general trend in commodities. Rising

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geopolitical tensions, particularly the continuing face-off between Iran and the US, might lead to a spurt in prices. It might make sense for our oil companies to hedge this risk instead of buying oil in the spot market.

As inflation fears **abate** and emerging market central banks begin to cut rates, two things could happen. Lower commodity inflation would mean lower interest rates and better credit availability. This could set a floor to growth and slowly reverse the business cycle within these economies. Second, as the fear of untamed, runaway inflation in these economies abates, the global investor's comfort levels with their markets will increase. Which of the **emerging** markets will outperform and who will get left behind ? In an environment in which global growth is likely to be weak, economies like India that have a powerful domestic consumption dynamic should lead; those dependent on exports should, prima facie, fall behind. Specifically for India, a fall in the exchange rate could not have come at a better time. It will help Indian exporters gain market share even if global trade remains depressed. More importantly, it could lead to massive import substitution that favours domestic producers.

Let's now focus on India and start with a caveat. It is important not to confuse a shortrun cyclical dip with a permanent de-rating of its long-term structural potential. The arithmetic is simple. Our growth rate can be in the range of 7-10 per cent depending on policy action. Ten per cent if we get everything right, 7 per cent if we get it all wrong. Which policies and reforms are critical to taking us to our 10 per cent potential? In judging this, let's again be careful. Let's not go by the laundry list of reforms that FIN like to wave: increase in foreign equity limits in foreign shareholding, greater voting rights for institutional shareholders in banks, FDI in retail, etc. These can have an impact only at the margin. We need not bend over backwards to appease the FlIs through these reforms – they will invest in our markets when momentum picks up and will be the first to exit when the momentum flags, reforms or not. The reforms that we need are the ones that can actually raise our sustainable long-term growth rate. These have to come in areas like better targeting of subsidies, making projects in infrastructure viable so that they **draw** capital, raising the productivity of agriculture, improving healthcare and education, bringing the parallel economy under the tax net, implementing fundamen-

tal reforms in taxation like GST and the direct tax code and finally easing the **myriad** rules and regulations that make doing business in India such a nightmare. A number of these things do not require new legislation and can be done through executive order.

- 1. Which of the following is NOT TRUE according to the passage ?
 - (1) China's economic growth may decline in the year 2012 as compared to the year2011 .
 - (2) The European economy is not doing very well
 - (3) Greece is on the verge of bringing about economic reforms
 - (4) In the year 2012, Japan may post a positive growth and thus pull out of

recession

(5) All are true

<u>Solution:2</u>

- 2. Which of the following will possibly be a result of softer growth estimated for the year 2012 ?
 - (A) Prices of oil will not increase.
 - (B)Credit availability would be lesser.
 - (C)Commodity inflation would be lesser.
 - (1) Only (B)
 - (2) Only (A) and (B)
 - (3) Only (A) and (C)
 - (4) Only (C)

(5) All (A), (B) and (C)

Solution:4

3. Which of the following can be said about the present status of the US economy ?(1) There is not much improvement in the economic scenario of the country from the year 2011

(2) The growth in the economy of the country, in the year 2012, would definitely be lesser than 1.8 per cent

(3) The expenditure on clothes and electronic commodities, by consumers, is lesser than that in the year 2011

(4) There is a chance that in 2012 the economy would do better than what has been forecast

(5) The pace of change in the employment scenario of the country is very slow.

<u>Solution:4</u>

- 4. Which of the following is possibly the most appropriate title for the passage ?
 - (1) The Economic Disorder
 - (2) Indian Economy Versus The European Economy
 - (3) Global Trade
 - (4) The Current Economic Scenario
 - (5) Characteristics Of The Indian Economy

Solution:4

5. According to the author, which of the following would characterise Indian growth

scenario in 2012?

- (A) Domestic producers will take a hit because of depressed global trade scenario.
- (B) On account of its high domestic consumption, India will lead.
- (C)Indian exporters will have a hard time in gaining market share.
- (1) Only (B)
- (2) Only (A) and (B)
- (3) Only (B) and (C)
- (4) Only (A)
- (5) All (A), (B) and (C)

<u>Solution:3</u>

- 6. Why does the author not recommend taking up the reforms suggested by FIIs ?
 - (1) These will bring about only minor growth
 - (2) The reforms suggested will have no effect on the economy of our country, whereas will benefit the Flls significantly
 - (3) The previous such recommendations had backfired
 - (4) These reforms will be the sole reason for our country's economic downfall
 - (5) The reforms suggested by them are not to be trusted as they will not bring about any positive growth in India

Solution:1

- 7. which of the f<mark>ollowing i</mark>s TRUE as per the scenario pre<mark>sented in</mark> the passage ?
 - (1) The highest growth rate that India can expect is 7 per cent
 - (2) The fall in the <mark>excha</mark>nge rate will prove beneficial t<mark>o Ind</mark>ia
 - (3) Increased FDI in retail as suggested by FITs would benefit India tremendously
 - (4) The reforms suggested by the author require new legislation in India
 - (5) None is true

<u>Solution:2</u>

- 8. According to the author, which of the following reform/s is/ are needed to ensure long term i growth in India?
 - (A) Improving healthcare and educational facilities.
 - (B) Bringing about reforms in taxation.
 - (C) Improving agricultural productivity.
 - (1) Only (B)
 - (2) Only (A) and (B)
 - (3) Only (B) and (C)
 - (4) Only (A)

(5) All (A), (B) and (C)

Solution:5

Directions (09-12) : Choose the word/group of words which is MOST SIMILAR in meaning to the word/ group of words printed in bold as used in the passage.

9.	DRAW	
-	(1) entice	
	(2) push	
	(3) decoy	
	(4) attract	
	(5) persuade	
	Solution:4	
10.	CLOCK	
	(1) watch	
	(2) achieve	
	(3) time	
	(4) second	
	(5) regulate	
	<u>Solution:2</u>	
11.	ABATE	
	(1) rise	
	(2) gear	
	(3) hurl	
	(4) lessen	
	(5) retreat	
	Solution:4	
10	EMEDCINC	

12. EMERGING

- (1) raising
- (2) developing
- (3) noticeable
- (4) conspicuous

(5) uproaring

<u>Solution:2</u>

Directions (13-15) : Choose the word/group of words which is MOST OPPOSITE in meaning to the word/group of words printed in bold as used in the passage.

13.	MYRIAD	
-0.	(1) trivial	
	(2) difficult	
	(3) few	
	(4) effortless	
	(5) countless	
	Solution:3	
14.	TEPID	
•	(1) moderate	
	(2) high	
	(3) warm	
	(4) irregular	
	(5) little	
	<u>Solution:3</u>	
15.	MYTH	
	(1) reality	
	(2) belief	
	(3) contrast	
	(4) idealism	
	(5) falsehood	
	Solution:1	

Directions (16 – 20) : Rearrange the following six sentences (A), (B), (C), (D), (E) and (F) in the proper sequence to form a meaningful paragraph; then answer the questions given below them.

(A) If China is the world's factory. India has become the world's outsourcing centre

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– keeping in line with this image.

(B) But India's future depends crucially on its ability to compete fully in the Creative Economy – not just in tech and software, but across design and entrepreneurship; arts, culture and entertainment; and the knowledge-based professions of medicine, finance and law.

(C) While its creative assets outstrip those of other emerging competitors, India must address several challenges to increase its international competitiveness as the world is in the midst of a sweeping transformation.

(D) This transformation is evident in the fact that the world is moving from an industrial economy to a Creative Economy that generates wealth by harnessing intellectual labour, intangible goods and human creative capabilities.

(E) Its software industry is the world's second-largest, its tech outsourcing accounts for more than half of the \$ 300 billion global industry, according to a technology expert.

(F) If the meeting of world leaders at Davos is any indication, India is rapidly becoming an economic 'rock star'.

- 16. Which of the following should be the **SIXTH (LAST)** sentence after the rearrangement ?
 - (1) A
 - (2) B
 - (3) C
 - (4) D
 - (5) E

<u>Solution:4</u>

- 17. Which of the following should be the **THIRD** sentence after the rearrangement ?
 - (1)A
 - (2) B (3) C
 - (3) C
 - (5) E

- 18. Which of the following should be the **FIFTH** sentence after the rearrangement ?
 - (1)A
 - (2) B
 - (3) C
 - (4) F

(5) E

<u>Solution:3</u>			

- 19. Which of the following should be the **FIRST** sentence after the rearrangement ?
 - (1) F
 - (2) B
 - (3) C
 - (4) A
 - (5) E
 - Solution:1

20. Which of the following should be the **SECOND** sentence after the rearrangement ?

(1)A	
(2) B	
(3) C	
(4) D	
(1)A (2) B (3) C (4) D (5) F	
<u>Solution:1</u>	

Directions (21 – 25) : The following questions consist of a single sentence with one blank only. You are given six words denoted by A, B, C, D, E and F as answer choices and from the six choices you have to pick two correct answers, either of which will make the sentence meaningfully complete.

21. before the clock struck 8 on Saturday night, India Gate was swamped with people wearing black tee-shirts and holding candles.

(A) Minutes	(B) Time	
(C)Later	(D) Quickly	
(E) Since	(F) Seconds	
(1) (B) and (E)		
(2) (A) and (C)		
(3) (A) and (F)		
(4) (B) and (D)		
(5) (C) and (E)		
<u>Solution:3</u>		

- 22. The States should take steps to the process of teachers' appointments as the Centre has already sanctioned six lakh posts.
 - (A) fasten (B) move
 - (C) hasten (D) speed
 - (E) early (F) quicken
 - (1) (D) and (F)
 - (2) (A) and (C)
 - (3) (C) and (F)
 - (4) (D) and (E)
 - (5) (B) and (D)

<u>Solution:3</u>

23. A senior citizen's son threatened her every day and physically harmed her, forcing her to transfer her property to him.

(A) superficially	(B) mistakenly	
(C) allegedly	(D) miserably	
(E) doubtfully	(F) purportedly	
(1) (C) and (F)		
(2) (A) and (<mark>E)</mark>	YUX	
(3) (C) and (<mark>E)</mark>		
(4) (D) and (<mark>F)</mark>		
(5) (A) and (<mark>C)</mark>		
Solution:1		

- 24. Medical teachers said that the management had continued to remain to their cause leading to the stretching of their strike.
 - (A) unmoved (B)lethargic
 - (C) unconcerned (D) apathetic
 - (E) indifferent (F) bored
 - (1) (B) and (C)
 - (2) (C) and (F)
 - (3) (A) and (E)
 - (4) (A) and (D)
 - (5) (D) and (E)

|--|

25. The parents had approached the high court to the government order after their children, who passed UKG, were denied admission by a school.

(A)void (B)quash (C) annul (D)stay (E) lift (F) post (1) (A) and (D) (2) (B) and (C) (3) (C) and (E) (4) (E) and (F) (5) (C) and (D) <u>Solution:2</u>

Directions (26 – 35) : Read each sentence to find out whether there is any grammatical error or idiomatic error in it. The error, if any, will be in one part of the sentence. The number of that part is the answer. If there is "No Error" the answer is '5'. (Ignore errors of punctuation if any.)

26. The Government has asked individuals (1) / with income of over Rs. 10 lakhs to (2)/ electronic file tax returns for the year 2011 -12, (3)/ something which was optional till last year. (4)/ No Error (5)

Solution:3

27. The power tariff had already (1) / been increased twice in (2)/ the last 15 months and the Electricity Board had also (3)/ levied additional monthly charges to consumers. (4)/ No Error (5)

Solution:4

28. Despite of curfew (1) / in some areas, minor (2)/ communal incidents were reported (3)/ from different areas of the walled city. (4)/ No Error (5)

Solution:1

29. This comes (1) / at a time (2)/ when fund allocation (3)/ is been doubled. (4)/ No Error (5)

Solution:4

30. As the prison will get (1) / an official telephone facility soon, the prisoners (2)/

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won't have to make calls in discreet manner (3)/ through smuggled mobile phones. (4)/ No Error (5)

Solution:1

31. The area was plunged into (I)/ darkness mid a wave of (2)/ cheering and shouting (3)/ slogans like Save The Earth'. (4)/ No Error (5)

Solution:2

32. The poll contestants approached (1) / the commission complaining that the hoardings (2)/ violated the code of conduct (3)/ and influenced public perception.
(4)/ No Error (5)

Solution:5

33. The country has (1) / adequate laws but problems (2)/ arise when these are not (3)/ implemented in letter or spirit. (4)/ No Error (5)

Solution:4

34. The Management feels that (1)/ the employees of the organisation arc (2)/ non-product, and do not want (3)/ to work hard. (4)/ No Error (5)

Solution:3

35. As far the issue of land encroachment (1) / in villages is concerned, people will (2)/ have to make a start from their villages by (3)/ sensitising and educating the villagers about this issue. (4)/ No Error (5)

Solution:1

Directions (36-40) :Which of the phrases (1), (2), (3) and (4) given below each sentence should replace the phrase given in bold in the following sentence to make the sentence grammatically meaningful and correct? If the sentence is correct as it is and 'No correction is required', mark (5) as the answer.

36. US secretary of state made it clear that time running out for diplomacy over Iran's nuclear programme and said that talks aimed at preventing Tehran from acquiring a nuclear weapon would resume in April.

- (1) runs out
- (2) was running out
- (3) ran out
- (4) run
- (5) No correction required
 - <u>Solution:2</u>
- 37. While the war of the generals rage on, somewhere in small town India, wonderful things are happening, quietly and minus fanfare.
 - (1) rage
 - (2) raging
 - (3) rages on
 - (4) raged on
 - (5) No correction required

<u>Solution:3</u>

- 38. According to WWF, the small island nation of Samoa was the first in switch off its lights for Earth Hour.
 - (1) first to switch of
 - (2) the first <mark>to switch off</mark>
 - (3) the first o<mark>f switch of</mark>f
 - (4) first in sw<mark>itch of</mark>
 - (5) No correcti<mark>on requir</mark>ed

<u>Solution:2</u>

- 39. The campaign is significant because not just the youths are directly appealing to the world but because their efforts challenge the chimera of normalcy in the area.
 - (1) not just because
 - (2) just not because
 - (3) not just
 - (4) because just
 - (5) No correction required

<u>Solution:1</u>

- 40. The doctor's association has threatened to go on indefinite strike support of their teachers.
 - (1) on supporting to

- (2) to supporting
- (3) for support
- (4) in support of
- (5) No correction required

Solution:4

Directions (41-50) : In the following passage there are blanks, each of which has been numbered. These numbers are printed below the passage and against each, five words/phrases are suggested, one of which fits the blank appropriately. Find out the appropriate word/ phrase in each case.

Greenhouse gases are only (41) of the story when it comes to global warming. Changes to one part of the climate system can (42) additional changes to the way the planet absorbs or reflects energy. These secondary changes are (43) climate feedbacks, and they could more than double the amount of warming caused by carbon dioxide alone. The primary feedbacks are (44) to snow and ice, water vapour, clouds, and the carbon cycle.

Perhaps the most well (45) feedback comes from melting snow and ice in the Northern Hemisphere. Warming temperatures are already (46) a growing percentage of Arctic sea ice, exposing dark ocean water during the (47) sunlight of summer. Snow cover on land is also (48) in many areas. In the (49) of snow and ice, these areas go from having bright, sunlight-reflecting surfaces that cool the planet to having dark, sunlight-absorbing surfaces that (50) more energy into the Earth system and cause more warming.

- 41. (1) whole
 - (2) part
 - (3) material
 - (4) issue
 - (5) most

- 42. (1) raise
 - (2) brings
 - (3) refer
 - (4) stop
 - (5) cause

<u>Solution:5</u>

- 43. (1) sensed
 - (2) called
 - (3) nothing
 - (4) but
 - (5) term

Solution:2

- 44. (1) due
 - (2) results
 - (3) reason
 - (4) those
 - (5) because

Solution:1

- 45. (1) done
 - (2) known
 - (3) ruled
 - (4) bestowed
 - (5) said

Solution:2

- 46. (1) mastering
 - (2) sending
 - (3) melting
 - (4) calming
 - (5) increasing

Solution:3

47. (1) make-shift

- (2) ceasing
- (3) troubled
- (4) perpetual
- (5) absent

- 48. (1) dwindling
 - (2) manufactured
 - (3) descending
 - (4) generating
 - (5) supplied

Solution:1

- 49. (1) progress
 - (2) reduced
 - (3) existence
 - (4) midst
 - (5) absence

Solution:5

- 50. (1) repel
 - (2) waft
 - (3) monitor
 - (4) bring
 - (5) access

QUANTITATIVE APTITUDE

1. $4003 \times 77 - 21015 = ? \times 116$

Directions (1-5) : *What will come in place of the question mark (?) in the following questions?*

- (1) 2477(2) 2478(3) 2467(4) 2476(5) None of these Solution:4 (4) 4003 (70 + 7) - 21015=?×116 ⇒ 280210 + 28021 - 21015 = ? × 116 $\Rightarrow 287216 = ? \times 116$ \Rightarrow ? = 287216 ÷ 116 = 2476 2. $[(5\sqrt{7} + \sqrt{7}) \times (4\sqrt{7} + 8\sqrt{7})] - (19)^2 = ?$ (1) 143(2) $72\sqrt{7}$ (3) 134 $(4) 70\sqrt{7}$ (5) None of these
 - $\frac{Solution:1}{(1) ? = 6\sqrt{7} \times 12\sqrt{7} (19)^2}$
 - = 504 361 = 143

3. $(4444 \div 40) + (645 \div 25) - 1 (3991 \div 26) = ?$

- (1) 280.4
- (2) 290.4
- (3) 295.4
- (4) 285.4

(5) None of these

 $(2) ? = \frac{4444}{40} + \frac{645}{25} + 3991 + 26$ = 111.1 + 25.8 + 153.5= 290.4

4. $\sqrt{33124} \times \sqrt{2601} - (83)^2 = (?)^2 +$ (1) 37 (2)33(3)34(4) 28(5) None of these Solution:5 (5) $\sqrt{33124} \times \sqrt{2601} - (83)^2$ $= ?^{2} + (37)^{2}$ $\Rightarrow 182 \times 51 - 6889 = ?^2 + 1369$ $\Rightarrow 2393 = ?^2 + 1369$ \Rightarrow ?² = 2393 - 1369 = 1024 \Rightarrow ? = $\sqrt{1024} = 32$ 5. $5\frac{17}{37} \times 4\frac{51}{52} \times 11\frac{1}{7} + 2\frac{3}{4} = ?$ (1) 303.75(2) 305.75 (3) $303\frac{3}{1}$ $(4) 305 \frac{1}{4}$ (5) None of these Solution:2 (2) ? = $\frac{202}{37} \times \frac{259}{52} \times \frac{78}{7} \div 2.75$ = 303 + 2.75 = 305.75

6. $8787 \div 343 \times \sqrt{50} = ?$

- (1) 250
- (2) 140
- (3) 180
- (4) 100

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(5) 280

Solution:3 (3) 8800 ÷ 340 × $\sqrt{50} \approx ?$ [∵ 8787 = 8800; 343 ≈ 340] $\Rightarrow ? \approx 25.9 \times 7 \approx 180$

```
7. \sqrt[3]{54821} \times (303 + 8) = (?)^2
```

- (1) 48
- (2) 38
- (3) 28
- (4) 18
- (5) 58

 $\frac{Solution:2}{(2) ?^2} = \sqrt[3]{54821} \times (303 + 8)$ ≈ $\sqrt[3]{55000} \times 38$

≈ 38 × 38 ≈ ? = 38

```
8. \frac{5}{8} of 4011.33 + \frac{7}{10} of 3411.22

=?

(1) 4810

(2) 4980

(3) 4890

(4) 4930

(5) 4850

\frac{Solution:3}{8}

(3) ? = \frac{4011.33 \times 5}{8} + \frac{3411.22 \times 7}{10}

= \frac{4000 \times 5}{8} + \frac{3400 \times 7}{10}

= 2500 + 2380 = 4880
```

- : Required answer = 4890
- 9. 23% of 6783 + 57 % of 8431 = ?
 - (1) 6460
 - (2) 6420
 - (3) 6320

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(4) 6630

(5) 6360

<u>Solution:</u>	5 6783×23	8431×57
(5)?=	100	+ 100
	100	100
6800	×23 84	00×57
≈ 10	0	100
≈ 1564 ·	+ 4788 ≈ 6	6352
:. Requ	ired answ	er = 6360

- 10. $335.01 \times 244.99 \div 55 = ?$
 - (1) 1490
 - (2) 1550
 - (3) 1420
 - (4) 1590
 - (5) 1400

```
<u>Solution:1</u>
(1) ? ≈ 335 × 245 ÷ 55
≈ 1490
```

Directions (11-15) : In each of these quesitons a number series is given. In each series only one number is wrong. Find out the wrong number.

- 11. 5531 5506 5425 5304 5135 4910 4621
 - (1) 5531
 - (2) 5425
 - (3) 4621
 - (4) 5135
 - (5) 5506

```
Solution:1
```

```
(1) The pattern is :

5531 - 5506 = 25 = 5^2

5555 - 5506 = 49 = 7^2

5506 - 5425 = 81 = 9^2

5425 - 5304 = 121 = 11^2

5304 - 5135 = 169 = 13^2

5135 - 4910 = 225 = 15^2

4910 - 4621 = 289 = 17^2

Clearly, 5531 is wrong which

should be substituted by 5555.
```

12. 6 7 9 13 26 37 69 (1)7(2) 26(3) 69(4)37(5)9 Solution:2 (2) The pattern is : 6 + 1 = 7 $7 + 1 \times 2 = 9$ $9 + 2 \times 2 = 13$ $13 + 8 = 21 \neq 26$ 21 + 16 = 3737 + 32 = 6913. 1 3 10 36 152 760 4632 (1) 3 (2) 36 (3) 4632(4) 760 (5) 152 Solution:4 (4) The pattern is : $1 \times 1 + 2 = 3$ $3 \times 2 + 4 = 10$ 10 x 3 + 6 = 36 $36 \times 4 + 8 = 152$ $152 \times 5 + 10 = 770 \neq 760$ $770 \times 6 + 12 = 4632$

- $14. \ 4 \ 5 \ 13 \ 40 \ 105 \ 229 \ 445$
 - (1) 4
 - (2) 13
 - (3) 105
 - (4) 445
 - (5) 229

<u>Solution:3</u>

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	(3) The pattern is :
	$4 + 1^3 = 5$
	$5 + 2^3 = 13$
	$13 + 3^3 = 40$
	$40 + 4^3 = 104 \neq 105$
	$104 + 5^3 = 229$
	$229 + 6^3 = 445$
	22010 - 110
1 =	
15.	157.5 45 15 6 3 2 1
	(1) 1
	(2) 2
	(3) 6
	(4) 157.5
	(5) 45
	Solution:1
	(1) The pattern is :
	$157.5 \div 3.5 = 45$
	$45 \div 3 = 15$
	$15 \div 2.5 = 6$
	$6 \div 2 = 3$
	$3 \div 1.5 = 2$
	$2 \div 1 = 2 \neq 1$

Directions (16-20) : Study the following graph and table carefully and answer the questions given below :

Time Taken to Travel (in hours) By Six Vehicles On Two Different Days