



# TARA INSTITUTE

34-F, FIRST FLOOR, NEAR PNB, DEVLIMORE, KHANPUR-110062  
Ph.: 011-32029600, 9999736252, Web Sites : www.tarainstitute.com

**TEST BOOKLET**

**SBI/CLERK/01**

NAME : .....

**Time Allowed:** Two Hours  
**Maximum Marks:** 200

ROLL NO.: .....

### INSTRUCTIONS

1. IMMEDIATELY AFTER THE COMMENCEMENT OF THE EXAMINATION, YOU SHOULD CHECK THAT THIS BOOKLET DOES NOT HAVE ANY UN PRINTED OR TORN OR MISSING PAGES OR ITEMS, ETC. IF SO, GET IT REPLACED BY A COMPLETE TEST BOOKLET.
2. ENCODE CLEARLY THE TEST BOOKLET SERIES **A, B, C** OR **D** AS THE CASE MAY BE IN THE APPROPRIATE PLACE IN THE ANSWER SHEET.
3. You have to enter your Roll Number on the Test Booklet in the Box provided alongside. **Do NOT** write anything else on the Test Booklet.
4. This Test Booklet contains 2000 items (Questions). Each item is printed in English and Hindi. Each item comprises five responses (answers). You will select the response which you want to mark on the Answer Sheet. In case you feel that there is more than one correct response with you consider the best. In any case, choose **ONLY ONE** response for each item.
5. You have to mark all your responses **ONLY** on the separate Answer Sheet provided. See direction in the answers sheet.
6. All items carry equal marks.
7. Before you proceed to mark in the Answer sheet the response to various items in the Test booklet, you have to fill in some particulars in the answer sheets as per instruction sent to you with your Admission Certificate.
8. After you have completed filling in all responses on the answer sheet and the examination has concluded, you should hand over to Invigilator only the answer sheet. You are permitted to take away with you the Test Booklet.
9. Sheet for rough work are appended in the Test Booklet at the end.
10. **Penalty for Wrong answers**  
THERE WILL BE PENALTY FOR WRONG ANSWERS MARKED BY A CANDIDATE  
(i). There are four alternatives for the answer to every question. For each question for which a wrong answer has been given by the candidate, **one-fourth (0.25)** of the marks assigned to that question will be deducted as penalty.  
(ii). If a candidate gives more than one answer, it will be treated as a **wrong answer** even if one of the given answers happens to be correct and there will be same penalty as above to that question.  
(iii). If a question is left blank, i.e., no answer is given by the candidate, there will be **no penalty** for that question.

**DO NOT OPEN THIS BOOKLET UNTIL YOU ARE ASKED TO DO SO**

## Section-I (General Awareness)

1. Fiscal policy means:
  - (a) The credit policy
  - (b) The planning policy
  - (c) The taxation policy
  - (d) The expenditure and public debt policy
  - (e) None of these
2. The World Trade Organization (WTO) was earlier known as
  - (a) UNICEF
  - (b) GATT
  - (c) UNCTAD
  - (d) FAO
  - (e) None of these
3. Indian Railway Catering & Tourism Corporation Limited (IRCTC) has tied up with airway company to diversify into air packages. IRCTC has tied up with which airline?
  - (a) Paramount Airways
  - (b) Indian Airlines
  - (c) Jet Airways
  - (d) Kingfisher Airlines
  - (e) None of these
4. What does SAPTA stand for:
  - (a) South Asian Preferential Trade Agreement
  - (b) South Asian Post Trade Agreement
  - (c) SAARC Preferential Trade Agreement
  - (d) SAARC Post Trade Agreement
  - (e) None of these
5. Who is heading Coca Cola as president and CEO of the company?
  - (a) Arvind Mathew
  - (b) Michael Boneham
  - (c) Karan Billimoria
  - (d) Atul Singh
  - (e) None of these
6. Merdeka Cup is associated with
  - (a) Hockey
  - (b) Football
  - (c) Basketball
  - (d) Badminton
  - (e) None of these
7. Which bank advertises itself as 'The World's local bank'?
  - (a) Citibank
  - (b) HSBC
  - (c) ICICI Bank
  - (d) ABN-AMRO
  - (e) None of these
8. Which one of the following is not a quantitative control method of credit control?
  - (a) Cash reserve Ratio
  - (b) Statutory Liquidity Ratio (SLR)
  - (c) Bank – Rate
  - (d) Selective Credit Control
  - (e) None of these
9. RBI holds \_\_\_\_\_ equity in National Housing Bank.
  - (a) 75 percent
  - (b) 60 percent
  - (c) 50 percent
  - (d) 100 percent
  - (e) None of these
10. The RBI has helped to finance India's foreign trade through
  - (a) IDBI
  - (b) SBI
  - (c) EXIM Bank
  - (d) NABARD
  - (e) None of these
11. Which is the country's third largest private sector lender whose name has been officially changed to the Axis Bank Ltd?
  - (a) HDFC Bank
  - (b) Lord Krishna Bank
  - (c) Centurion Bank
  - (d) UTI Bank
  - (e) None of these
12. Who received the Wisden Award for the 'Indian Cricketer of the 20<sup>th</sup> Century'?
  - (a) Sunil Gavaskar
  - (b) Kapil Dev
  - (c) Sachin Tendulkar
  - (d) Anil Kumble
  - (e) None of these
13. Michael Phelps who won the highest number of gold medals in Beijing Olympic Games 2008 broke the record of
  - (a) Crocker
  - (b) Rebecca Adlington
  - (c) Mark Spitz
  - (d) E. Collins
  - (e) None of these
14. In addition to Kolkata and Delhi, the Union government plans to start metro rail service in four more cities. Which of the following is not included in the plan?
  - (a) Kochi
  - (b) Pune
  - (c) Hyderabad
  - (d) Chennai
  - (e) None of these
15. Which of the following awards is given by UNESCO to those who popularize use of science in life?
  - (a) Booker Prize
  - (b) Magsaysay Award
  - (c) Kalinga Award
  - (d) Kalidas Samman
  - (e) None of these
16. Motorcycle model Hayabusa has been launched by
  - (a) TVS
  - (b) Honda
  - (c) Suzuki
  - (d) Yamaha
  - (e) None of these
17. Which of the following companies of Indian origin has been placed amongst the world's Seven Best Firms in the financial sector?
  - (a) IDBI Bank
  - (b) Bajaj Capital
  - (c) HDFC Bank
  - (d) ICICI Bank
  - (e) None of these
18. The proposed 'Micro-Finance Bill' is concerned with:
  - (a) Regional Rural Banks
  - (b) Co-operative Banks
  - (c) NABARD
  - (d) All of these
  - (e) None of these



19. Under the National Rural Employment Guarantee Programme, the concerned rural households are to be given job cards by
- Gram Vikas Adhikari
  - Gram Panchayat
  - Block Development Officer
  - Kshetra Panchayat
  - None of these
20. Who amongst the following is nominated as the "Automotive Man of the year 2009"?
- Anand Mahindra
  - Jagdish Khattar
  - Rahul Bajaj
  - Ratan Tata
  - None of these
21. The political map of the country was redrawn following delimitation of constituencies in most states on
- Feb 1, 2008
  - Feb 14, 2008
  - Feb 28, 2008
  - Mar 15, 2008
  - None of these
22. Cristiano Ronaldo whose name was in news recently is a famous
- Politician
  - Journalism
  - Sportsman
  - Author
  - None of these
23. Which country has become the world's third largest economy, according to a World Bank report released on January 15, 2009?
- Germany
  - China
  - Thailand
  - Iran
  - None of these
24. "Come out and Play" is the anthem of
- National Games 2009
  - Commonwealth Games 2010
  - Olympic Games
  - Asian Games
  - None of these
25. Who among the following recently equalled "Bjorn Borg's" feat of winning five consecutive Wimbledon titles?
- Roger Federer
  - Rafael Nadal
  - Andy Roddick
  - Venus Williams
  - None of these
26. Which of the following schemes was recently launched to provide Death and Disability Insurance cover to rural landless people that enjoy no insurance cover at all at present ?
- Kisan Bima Yojana
  - Aam Admi Bima Yojana
  - Janta Bima Yojana
  - Gramin Yuva Yojana
  - None of these
27. The term Indian Premier League (IPL) is associated with
- Football
  - Hockey
  - Tennis
  - Cricket
  - None of these
28. 'Out of My comfort Zone' is the autobiography of a Cricketer in which he has written the adverse effects of drinking culture of his term. Name the Cricketer.
- Imran Khan
  - Sanath Jaisurya
  - Allen Boarder
  - Steve Waugh
  - None of these
29. How many countries have agreed to limit emissions of greenhouse gases till 2012, under the Kyoto Protocol?
- 22
  - 24
  - 40
  - 34
  - None of these
30. Which of the following films won the Oscar Award for best Film Editing at the 81st Academy Awards 2009 ?
- Slumdog Millionaire
  - The Reader
  - The Dark Night
  - The Curious Case of Benjamin
  - None of these
31. Under the revised pay scale of Judges as approved by the Union Cabinet in November, 2008, which of the following pairs is not correct?
- Judge of the Supreme Court - Rs. 85,000 per month
  - Judge of the High Court -Rs.80,000 per month
  - Chief Justice of the High Court-Rs. 90,000 per month
  - Chief Justice of India - Rs. 1 lakh per month
  - None of these
32. SAARC Literacy Festival 2009 was held from March 13-15,2009 in
- Agra
  - Dhaka
  - Colombo
  - Kathmandu
  - None of these
33. Which of the following parties bought the rights to A.R. Rahman's song 'JAI Ho! (from *Slumdog Millionaire*) to make it party's theme song?
- Congress
  - BJP
  - BSP
  - Samajwadi Party
  - None of these
34. The great Lawn Tennis player Roger Federer is from which country?
- Australia
  - USA
  - Sweden
  - Italy
  - None of these
35. The new Home Secretary of India is
- Rahul Khullar
  - G. K. Pillai
  - Nirupama Rao
  - Indira Jai Singh
  - None of these



36. Who has recently been ranked as Asia's top Golfer ?  
 (a) Shiv Kapoor (b) Jyoti Randhawa  
 (c) Jeev Milkha Singh (d) Gaganjeet Bhuller  
 (e) None of these
37. In Union Budget 2009-10, tax -GDP ratio for 2009-10 has been estimated at  
 (a) 10.23% (b) 11.5%  
 (c) 12.5% (d) 12.9%  
 (e) None of these
38. "Out of Steppe: The Lost People of Central Asia" is the book by  
 (a) Daniel Metcalfe (b) Joshua Cooper Rawa  
 (c) Mihir Rakshit (d) Naresh Gupta  
 (e) None of these
39. In reference to the IPL II Awards and Prizes, which of the following is incorrect?
- | Winner             | Award/Prize                 |
|--------------------|-----------------------------|
| (a) Adam Gilchrist | Golden Player of the League |
| (b) Rohit Sharma   | Success of the Tournament   |
| (c) Matthew Hayden | Orange Cup                  |
| (d) M.S. Dhoni     | Man of the Final            |
| (e) All of these   |                             |
40. The word 'NELP' is associated with  
 (a) Discovery of Oil and Natural Gas  
 (b) National Highways Extension  
 (c) Communications  
 (d) Space Research  
 (e) None of these

## Section-II (English)

**DIRECTIONS (Qs. 41-53) : Read the following passage carefully and answer the questions given below it. Certain words have been printed in bold to help you locate them while answering some of the questions.**

The Prime Minister's recent trip to Nigeria, the first bilateral prime ministerial visit to Africa since Jawaharlal Nehru's 45 years ago, recalls a long neglected Indian obligation. "It is up to Asia to help Africa to the best of her ability," Nehru told the Bandung Conference in 1955, "because we are sister continents. "The Prime Minister's proposed strategic partnership with African nations might at last make good that 52-year old promise and also, perhaps, challenge China's expedient diplomacy.

In the intervening years, the West's **sanctimonious** boycott of many African regimes - after nearly a century of extreme colonial exploitation - left the continent in the grip of oppressive rulers looking for new political sponsors, arms-sellers and trading partners. Not only was it an **abdication** of the developed world's responsibility to the world's least

developed region, sanctions actually compounded the sufferings of poorer Africans. The Darfur killings continue and there is no mellowing of Robert Mugabe's repression in Zimbabwe.

A bandoned by the West Africa looked elsewhere. Beijing filled the vacuum by eagerly embracing dangerous and unsavoury regimes in its search for oil and other minerals. China demonstrated its influence by playing host to 48 out of 53 African leaders a year ago in a jamboree that was historic as well as historical. Historic because China has succeeded in becoming the pre-eminent outside power in Africa and its second biggest trading partner. Historical because modern Chinese diplomacy draws on the Middle kingdom's ancient formula; the tribute system. It was how the son of Heaven brought those nations whom the Celestial Empire called "barbarians" into his imperial trading and , through it, cultural and political system.

**Contemporary** China's economic **penetration** of Africa also heralds a new era of cultural and political ties though the Chinese foreign ministry repeatedly assure the world that "our cooperation is not designed to be against or **preclude** any third party." This is untrue in a world of finite resources. Once the Chinese are established in a country, no one else gets a foothold. Myanmar, where India failed to obtain the desired gas concessions, is a prime example. Aware that the hunt for energy is a zero-sum game, China's leadership courts African leaders with regular visits and substantial grants.

After decades of neglect - Vajpayee's Africa visit over a decade ago was to attend a Commonwealth Summit- India will have to move cautiously but quickly if it is to break China's monopoly. Along with investing in Africa's human capital, China has outlined a strategic investment plan to build three to five trade economic cooperation zones in Africa by 2009 to boost trade, which is expected to tap \$40 billion this year. That could double to \$30 billion by 2010 on the back of an insatiable demand for natural resources to feed China's **booming** economy.

41. What was Jawaharlal Nehru's consideration for helping African nations?
- (a) The people in the continent were extremely backward  
 (b) The Bandung Conference was held in African Continent  
 (c) African Continent is emotionally related to Asian Continent  
 (d) Nehru had promised the British rulers to help Africa after independence  
 (e) The West had exploited African people

42. The example of Myanmar given by the author proves
- that when China patronizes a country it does not allow other nations to enter
  - India's foresight to feed its growing hunger for energy
  - Myanmar's political acumen to have symbiosis with China
  - that a country's political wisdom does not necessarily establish economic stability
  - None of these
43. Which of the following is the author's suggestion to India to break the Chinese monopoly?
- Move away cautiously but quickly from the African nations
  - Arrange P. M's regular visits to African countries
  - Outline a strategic plan of investment in the African countries
  - Plan for an increased economic help to African countries
  - None of these
44. From the contents of the passage, it can be inferred that the author's views are
- in favour of India gaining an edge over China
  - against India's entering into a competition with China
  - in favour of not making any investment in African countries
  - appreciate of oppressive and barbaric African rulers
  - None of these
45. The author considers the claims of the Chinese Foreign Ministry regarding third party as
- just and worthy of trust
  - true but slightly exaggerated
  - too exorbitant to be true
  - an underestimate of the quality and quantity of their help
  - None of these
46. Which of the following best explains the term "Middle kingdom's ancient formula"?
- Rendering free hand for political, cultural & commercial upliftment
  - Influencing the underdeveloped countries through apparently patronizing policy
  - Referring the underdeveloped folks as barbarians and mistreating them
  - Becoming pre-eminent outside power and thus ruling over them
  - None of these
47. Which of the following was/were the reason(s) for the backwardness of African Nations?
- Mistreatment by the alien rulers
  - Tyrannical leaders governing the gullible masses
  - Exploitation and neglect by Western countries
  - (a) and (b) only      (b) (b) and (c) only
  - (a) and (c) only      (d) None of these
  - All the three
48. China's substantial grants to African countries are an act of
- China's modern policy of rendering social service on humanitarian considerations
  - stepping up its campaign of universal brotherhood among nations
  - rendering selfless service to certain underdeveloped countries to beat the western countries.
  - calculated selfish motive to fulfill its energy needs
  - None of these
- DIRECTIONS (Qs. 49 -51) : Choose the word which is most OPPOSITE in meaning of the word given in bold as used in the passage.**
49. CONTEMPORARY
- Fashionable      (b) Modern
  - Current      (d) Existing
  - Old
50. BOOMING
- striving      (b) sounding
  - failing      (d) thriving
  - degrading
51. PRECLUDE
- disqualify      (b) permit
  - prevent      (d) pre-empt
  - include
- DIRECTIONS (Qs. 52 - 53) : Choose the word which is most nearly the SAME in meaning as the word given in bold as used in the passage.**
52. SANCTIMONIOUS
- permissive      (b) incongruent
  - poetic      (d) holy
  - scrupulous
53. ABDICATION
- abandonment      (b) obligation
  - instigation      (d) addiction
  - spiritualization





**DIRECTIONS (Qs. 54 -58) :** In each of these questions, in the given sentences, a part of the sentence is bold. Beneath each sentence, four different ways of phrasing the bold part are indicated. Choose the best alternative.

54. **Since we are living** in Bombay for five years, we are reluctant to move to another city.
- Being that we living
  - Since we were living
  - Since we have been living
  - Being that we have been living
  - None of these
55. **As a child, my parents took me to Jammu to visit my grandmother.**
- When I was a child, my parents took me to Jammu to visit my grandmother
  - My parents took me, as a child, to Jammu to visit my grandmother
  - My parents took me to Jammu to visit my grandmother as a child.
  - A child, my parents took me to Jammu to visit my grandmother
  - None of these
56. Anyone interested in the use of computer can learn much **if you have access to** a state-of-the-art microcomputer.
- if he has access to
  - if access is available to
  - by access to
  - from access to
  - None of these
57. **Start the motor, and then you should remove the blocks.**
- Start the motor, then removing the blocks
  - Starting the motor, the blocks should then be removed
  - Start the motor and then remove the blocks
  - Starting the motor remove the blocks
  - None of these
58. The Vice President of the local bank spoke **for a half an hour and told his colleague that he, his colleague, must consider finding a new job**, or accept a reduction in salary.
- for a half hour and told his colleague that he must consider to find a new job
  - for half an hour and told his colleague that the colleague must get employed by a new bank
  - for half an hour and told his colleague to consider finding, a new job
  - no change
  - None of these

**DIRECTIONS (Qs. 59-63):** Rearrange the following six sentences (A), (B), (C), (D) and (E) in the proper sequence to form a meaningful paragraph, then answer the questions given below them.

- To the joy of tens of millions of cricket fans, it established itself as the only team in this era to consistently challenge—and not infrequently master—Australia both at home and away.
  - In fact, since the turn of the millennium India has transformed itself into an all-round cricketing power capable of winning in varying conditions anywhere.
  - Over the last decade, Australia and India have set up Test cricket's most absorbing rivalry.
  - Every champion needs a counterpoint; legacies, defined referentially, draw from the dynamic between world-beater and contender.
  - India, thanks to its natural style of calm aggressive cricket, its distinctive ability to play at the level of the opposition, and the confluence of some of the finest cricketers in the contemporary game, fulfilled this role of contender.
59. Which of the following should be the **FIRST** sentence?  
(a) A (b) B (c) C (d) D (e) E
60. Which of the following should be the **SECOND** sentence?  
(a) A (b) B (c) C (d) D (e) E
61. Which of the following should be the **THIRD** sentence?  
(a) A (b) B (c) C (d) D (e) E
62. Which of the following should be the **FOURTH** sentence?  
(a) A (b) B (c) C (d) D (e) E
63. Which of the **following should** be the **FIFTH (LAST)** sentence?  
(a) A (b) B (c) C (d) D (e) E

**DIRECTIONS (Qs. 64-68) :** In each of these questions, each sentence has four bold words or phrases marked (a), (b), (c), (d) and (e). Choose one word or phrase that must be changed for the sentence to be correct.

64. Drug abuse **have** (a) become **one of** (b) our **most** (c) serious social **problems** (d). No error (e)
65. Alexander Calder, who was **originally** (a) interested **in** (b) mechanical engineering **later** (c) became a **sculpture**(d). No error (e).
66. **Studying** (a) the **science of** (b) logic is one **way to** (c) cultivate one's **reason** (d) skills. No error (e).

- 67. Every candidate **under** (a) **considering** (b) for a military job must **undergo** (c) a thorough **medical** (d) examination. No error (e).
- 68. Caricature, a **type** (a) of **exaggeration** (b) is **common** (c) used **in** (d) political cartoons. No error (e).

**DIRECTION (Qs. 69-73) : In each of these questions, a sentence has one or two blanks, each blank indicating the something has been omitted. Beneath the sentence are given four words or a set of word. Choose the word or the set of words for each blank that best fits the meaning of the sentence as a whole.**

- 69. The perpetual spinning of particles is much like that of a top, with one significant difference, unlike the top, the particles have no need to be wound up, for ..... is one of their ..... properties.
  - (a) revolution- radical
  - (b) rotation- intrinsic
  - (c) motion- intangible
  - (d) acceleration- hypothetical
  - (e) None of these
- 70. The ..... terrorist was finally ..... by the police.
  - (a) famous-apprehended
  - (b) notorious-nabbed
  - (c) crafty-admonished
  - (d) renowned, caught
  - (e) None of these
- 71. It is foolish to vent your spleen on a/an ..... object. Still, you make ..... enemies that way.
  - (a) immobile- bitter (b) interesting- curious
  - (c) humane- more (d) inanimate- fewer
  - (e) None of these
- 72. Compromise is ..... to passionate natures because it seems to surrender, and to intellectual natures it seems a .....
  - (a) unsuited-submission
  - (b) odious-confusion
  - (c) intimidations-dichotomy
  - (d) inherent-fabrication
  - (e) None of these
- 73. The village headman was unlettered, but he was no fool, he could see through the ..... of the businessman's proposition and promptly ..... him down.
  - (a) deception - forced (b) naivete - turned
  - (c) potential- forced (d) sophistry - turned
  - (e) None of these

**DIRECTIONS (Qs. 74 - 80): In the following passage at certain points you are given a choice of three words-one of which is most appropriate. Choose the best word out of the three. Mark the letter, viz., 'a', 'b', 'c', 'd' and 'e' relating to this word on your Answer Sheet.**

You probably know about instant coffee and instant tea; they are part of a modern man's life. But have you ever heard 74 instant trees? Yes, Mr. Mohan Advani 75 Mumbai has achieved this feat by a 76 'pole planting technique'. By this new 77 a tree can be easily grown 78 three months to a size which 79 normally have taken three years to 80.

- 74. (a) of (b) on  
(c) with respect to (d) about  
(e) None of these
- 75. (a) belonging from (b) within  
(c) from (d) live in  
(e) who belongs to
- 76. (a) fanciful (b) for  
(c) classical (d) revolutionary  
(e) scientific
- 77. (a) strategy (b) plant  
(c) classical (d) seed  
(e) revolutionary
- 78. (a) within (b) during  
(c) after (d) since  
(e) for
- 79. (a) shall (b) could  
(c) will (d) may  
(e) would
- 80. (a) plant (b) grow  
(c) attain (d) achieve  
(e) complete

**Section-III (Quantitative Aptitude)**

**DIRECTIONS (Qs. 81-90): What will come in place of question mark (?) in the following questions?**

- 81.  $\frac{117}{117} \frac{117}{117} \frac{117}{117} \frac{98}{98} \frac{98}{98} \frac{98}{98} ?$   
(a) 215 (b) 311 (c) 19 (d) 29  
(e) None of these
- 82. If  $\frac{a}{b} = \frac{4}{3}$ , then  $\frac{3a}{3a} \frac{2b}{2b} ?$   
(a) 6 (b) 3 (c) 5 (d) -1  
(e) None of these



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83.  $\sqrt{\frac{?}{196}} = \frac{72}{56}$   
 (a) 18 (b) 14  
 (c) 324 (d) 212  
 (e) None of these

84.  $\frac{17.28}{3.6} \times \frac{?}{0.2} = 200$   
 (a) 120 (b) 1.20  
 (c) 12 (d) 0.12  
 (e) None of these

85.  $\frac{(3.537 - 0.948)^2}{(3.537)^2} \div \frac{(3.537 - 0.948)^2}{(.948)^2} = ?$   
 (a) 4.485 (b) 2.589  
 (c) 4 (d) 2  
 (e) None of these

86.  $\frac{(272 - 32)(124 - 176)}{17 \times 15 - 15} = ?$   
 (a) 0 (b) 2.25  
 (c) 300 (d) 240  
 (e) None of these

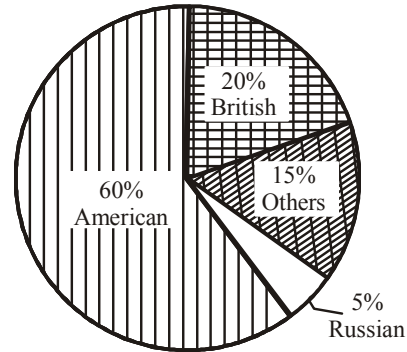
87.  $\frac{50}{?} = \frac{?}{12\frac{1}{2}}$   
 (a)  $\frac{25}{2}$  (b)  $\frac{4}{25}$   
 (c) 4 (d) 25  
 (e) None of these

88.  $\frac{112}{\sqrt{196}} \times \frac{\sqrt{576}}{12} \times \frac{\sqrt{256}}{8} = ?$   
 (a) 8 (b) 12  
 (c) 16 (d) 32  
 (e) None of these

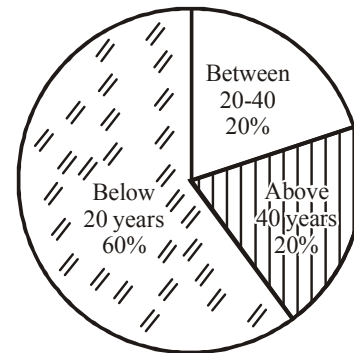
89.  $\frac{?}{\sqrt{2.25}} = 550$   
 (a) 825 (b) 82.5  
 (c) 3666.66 (d) 2  
 (e) None of these

90.  $\frac{\sqrt{5}}{\sqrt{5}} \times \frac{\sqrt{3}}{\sqrt{3}} = ?$   
 (a)  $4\sqrt{15}$  (b)  $4\sqrt{15}$   
 (c)  $\frac{1}{2}$  (d) 1  
 (e) None of these

**DIRECTIONS (Qs. 91 - 95) : Answer these questions on the basis of the following pie-chart describing the characteristics of foreign tourists visiting India during a given year :**



**Fig. A : Country-wise distribution**



**Fig. B : Age-wise distribution**

91. If in the given year, 100,000 tourists visited India and the age-wise distribution data applies to all countries, the number of American tourists who visited India during the year and are in the age group of 20-40 years is :  
 (a) 12, 000 (b) 20,000  
 (c) 40,000 (d) 60,000  
 (e) None of these
92. With the same data given in the previous question, what would be the number of Russian tourists who are below 20 years of age ?  
 (a) 3000 (b) 300  
 (c) 330 (d) 3500  
 (e) None of these
93. With the same data given above, the number of British tourists between 20 and 40 years of age would be :  
 (a) 400 (b) 4000  
 (c) 4400 (d) 440  
 (e) None of these
94. With the same data, how many tourists were below 20 years, but neither American, nor Russian nor British ?  
 (a) 900 (b) 1900  
 (c) 9000 (d) 60,000  
 (e) None of these

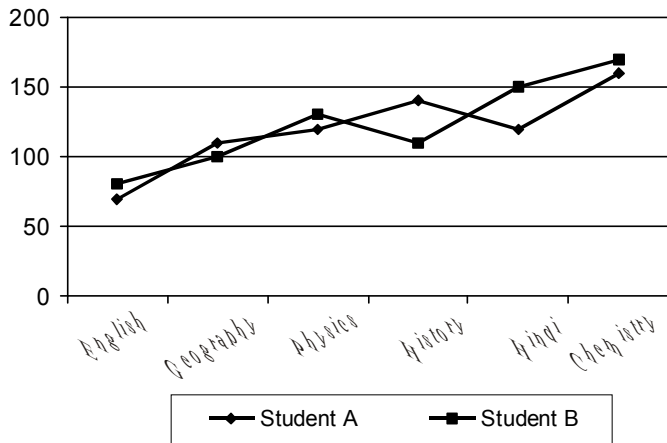


95. What is the ratio of British tourists below 20 years to the Russian tourists above 40 years?  
 (a) 1 : 2 (b) 12 : 1  
 (c) 3 : 4 (d) 4 : 3  
 (e) None of these

**DIRECTIONS (Qs. 96-100): Study the following graph carefully and answer the questions given below it.**

**Marks obtained by two students in six subjects in an examination**

Maximum Marks					
Physics	Chemistry	English	History	Geography	Hindi
200	200	200	150	150	150



96. Marks obtained by student B in Hindi was what percentage of the marks obtained by student B in physics ?  
 (a) 25 (b) 150 (c) 125 (d) 115.38  
 (e) None of these
97. Approximately what was the average percentage of marks obtained by A in all the subjects ?  
 (a) 70 (b) 60 (c) 80 (d) 85  
 (e) None of these
98. Approximately what was the average marks obtained by B in Geography, History and Hindi ?  
 (a) 120 (b) 80 (c) 140 (d) 110  
 (e) None of these
99. In how many subjects did student B obtain more than 70 percentage of marks ?  
 (a) 1 (b) 2 (c) 3 (d) 4  
 (e) None of these
100. What was the difference in percentage of marks between A and B in History ?  
 (a) 30 (b) 25 (c) 40 (d) 20  
 (e) None of these

101. The next number of the sequence 5, 25, 50, 250, 500..... is:  
 (a) 2500 (b) 1250 (c) 1000 (d) 250  
 (e) None of these
102. How many of the following numbers are divisible by 132 ?  
 264, 396, 4, 762, 792, 968, 2178, 5184, 6336  
 (a) 4 (b) 5 (c) 6 (d) 7  
 (e) None of these
103. A house costs C rupees. Later it was sold for a profit of 25%. What is the capital gains tax if it is 50% of the profit ?  
 (a)  $\frac{C}{24}$  (b)  $\frac{C}{8}$  (c)  $\frac{C}{4}$  (d)  $\frac{C}{2}$   
 (e) None of these
104. A reduction of 20% in the price of sugar enables a purchaser to obtain  $2\frac{1}{2}$  kg more for Rs 160. Find the original price per kg of sugar.  
 (a) Rs 12 (b) Rs 20 (c) Rs 16 (d) Rs 18  
 (e) None of these
105. Mrs. X spends Rs 535 in purchasing some shirts and ties for her husband. If shirts cost Rs 43 each and the ties cost Rs 21 each, then what is the ratio of the shirts to the ties, that are purchased ?  
 (a) 1 : 2 (b) 2 : 1 (c) 2 : 3 (d) 3 : 4  
 (e) None of these
106. A train is moving at a speed of 132 km/h. If the length of the train is 110 metres, how long will it take to cross a railway platform, 165 metres long ?  
 (a) 5s (b) 7.5 s (c) 10 s (d) 15 s  
 (e) None of these
107. If 15 women or 10 men can complete a project in 55 days, in how many days will 5 women and 4 men working together complete the same project ?  
 (a) 75 (b) 8 (c) 9 (d) 85  
 (e) None of these
108. Ashu's mother was three times as old as Ashu, 5 years ago. After 5 years, she will be twice as old as Ashu. How old is Ashu at present?  
 (a) 15 (b) 20 (c) 10 (d) 5  
 (e) None of these
109. A conical flask has base radius 'a' cm and height 'h' cm. It is completely filled with milk. The milk is poured into a cylindrical thermos flask whose base radius is 'p' cm. What will be the height of the solution level in the flask ?  
 (a)  $\frac{a^2h}{3p^2}$  cm (b)  $\frac{3hp^2}{a^2}$  cm (c)  $\frac{p^2}{3h^2}$  cm (d)  $\frac{3a^2}{hp^2}$  cm  
 (e) None of these



110. A sum was put at simple interest at a certain rate for 2 years. Had it been put at 3% higher rate, it would have fetched Rs. 300 more. Find the sum.  
 (a) Rs. 6000 (b) Rs. 8230  
 (c) Rs. 5000 (d) Rs.4600  
 (e) None of these

**DIRECTIONS (Qs. 111-115) : Identify, which number is wrong in the given series.**

111. 2, 3, 4, 4, 6, 8, 9, 12, 16.  
 (a) 3 (b) 9  
 (c) 6 (d) 12  
 (e) None of these
112. 3, 4, 10, 32, 136, 685, 4116  
 (a) 136 (b) 10  
 (c) 4116 (d) 32  
 (e) None of these
113. 69, 55, 26, 13, 5  
 (a) 26 (b) 13  
 (c) 5 (d) 55  
 (e) None of these
114. 24576, 6144, 1536, 386, 96, 4  
 (a) 386 (b) 6144  
 (c) 96 (d) 1536  
 (e) None of these
115. 11, 5, 20, 12, 40, 26, 74, 54  
 (a) 5 (b) 20  
 (c) 40 (d) 26  
 (e) None of these

**DIRECTIONS (Qs. 116-120): Find out the approximate value which should come in place of the question mark in the following questions. (You are not expected to find the exact value. )**

116.  $\sqrt{45689}$  ?  
 (a) 180 (b) 415  
 (c) 150 (d) 210  
 (e) 300
117.  $\frac{(10008.99)^2}{10009.001} \sqrt{3589} \cdot 0.4987$  ?  
 (a) 3000 (b) 300000  
 (c) 3000000 (d) 5000  
 (e) 9000000
118.  $399.9 + 206 \times 11.009 = ?$   
 (a) 2800 (b) 6666  
 (c) 4666 (d) 2400  
 (e) 2670

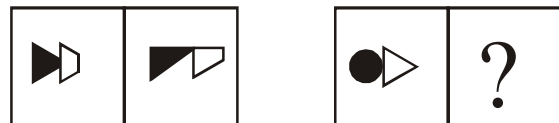
119.  $\frac{2}{5} \frac{7}{8} \frac{17}{19} \frac{6}{5} ?$   
 (a) 1 (b)  $\frac{1}{2}$  (c)  $2\frac{1}{2}$  (d)  $\frac{3}{4}$   
 (e)  $\frac{9}{11}$
120.  $(299.99999)^3 = ?$   
 (a) 27000000 (b) 9000000000  
 (c) 180000 (d)  $2.7 \times 10^9$   
 (e) 2700000

**Section-IV (Reasoning)**

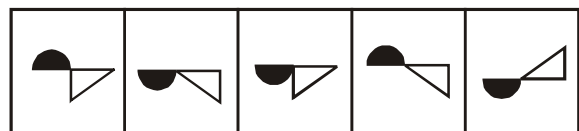
121. If the following series is written in the reverse order, which number will be fourth to the right of the seventh number from the left ?  
 7, 3, 9, 7, 03, 8, 4, 6, 2, 1, 0, 5, 11, 13  
 (a) 0 (b) 5  
 (c) 9 (d) 11  
 (e) None of these
122. Find the missing term : Q1F, S2E, U6D, W21C, ?  
 (a) Y66B (b) Y44B  
 (c) Y88B (d) Z88B  
 (e) None of these

**DIRECTIONS (Qs. 116-120): The second figure in the first unit of the problem figures bears a certain relationship to the first figure. Similarly one of the figures in the answer figures bears the same relationship to either the first or the second figure in the second unit of the problem figures. You are therefore to locate the figure which would fit in the place of the question mark (?).**

123. Problem Figures



Answer Figures



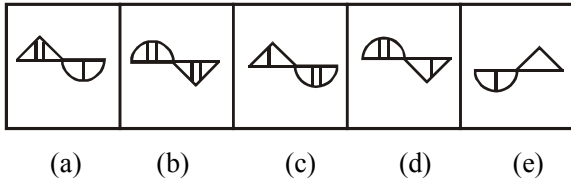
- (a) (b) (c) (d) (e)



124. Problem Figures



Answer Figures



125. In a shop, the items were arranged in a shelf consisting of six rows. Biscuits were arranged above the tins of chocolates but below the rows of packets of chips. Cakes were at the bottom and the bottles of peppermints were below the chocolates. The topmost row had the display of jam bottles. Where exactly were the bottles of peppermints? Mention the place from the top.

- (a) 2nd
- (b) 3rd
- (c) 4th
- (d) 5th
- (e) None of these

126. In a certain code language 'ne ri so' means 'good rainy day', 'si ne po' means 'day is wonderful' and 'ri jo' means 'good boy'. Which of the following means 'rainy' in the code?

- (a) ne
- (b) si
- (c) ri
- (d) so
- (e) None of these

127. If SMOOTH is coded as 135579, ROUGH as 97531 and HARD as 9498, then SOFT will be coded as

- (a) 1527
- (b) 1347
- (c) 4998
- (d) 8949
- (e) None of these

128. Complete the series:

gfe — ig — eii — fei — gf — ii

- (a) eifgi
- (b) figie
- (c) ifgie
- (d) ifige
- (e) None of these

129. Saroj is mother-in-law of Vani who is sister-in-law of Deepak. Rajesh is father of Ramesh, the only brother of Deepak. How is Saroj related to Deepak?

- (a) Mother-in-law
- (b) Wife
- (c) Aunt
- (d) Mother
- (e) None of these

130. A directional post is erected on a crossing. In an accident, it was turned in such a way that the arrow which was first showing east is now showing south. A passerby went in a wrong direction thinking it is west. In which direction is he actually travelling now ?

- (a) North
- (b) South
- (c) East
- (d) West
- (e) None of these

**DIRECTIONS (Qs. 131 - 135) :** In each of the questions below are given three statements followed by the conclusions numbered I, II, III & IV. You have to take the given statements to be true even if they seem to be at variance with commonly known facts and then decide which of the given conclusions logically follow from the given statements disregarding commonly known facts. Then decide which of the answer (a), (b), (c), (d) and (e) is correct answer.

131. **Statements :** Some pots are buckets.  
Some buckets are bags.  
Some bags are purses.

- Conclusions :** I. Some purses are buckets.  
II. Some bags are pots.  
III. Some purses are pots.  
IV. Some pots are bags.

- (a) All follow
- (b) Only I and II follow
- (c) Only I and III follow
- (d) Only II and IV follow
- (e) None of these

132. **Statements :** All glasses are roads.  
No road is stick.  
Some sticks are pens.

- Conclusions :** I. Some glasses are sticks.  
II. Some pens are sticks.  
III. Some roads are sticks.  
IV. No glass is a stick.

- (a) Only IV follows
- (b) Only I or IV and II follow
- (c) Only either I or II and IV follows
- (d) Only III or IV follows
- (e) None of these

133. **Statements :** Some ice are ring.  
No ring is paint.  
Some rings are gold.

- Conclusions :** I. No gold is paint.  
II. No ice is gold.  
III. Some rings are paints.  
IV. All golds are ring.

- (a) Only IV follows
- (b) Only I and III follow
- (c) Only I and II follow
- (d) Only III and IV follow
- (e) None of these



134. **Statements** : No candle is bell.  
Some shoes are bells.  
All tables are shoes.
- Conclusions** : I. Some tables are bells.  
II. No table is bell.  
III. Some shoes are candles.  
IV. No flower is fruit.
- (a) Only I and IV follow (b) Only I and II follow  
(c) Only III and IV follow (d) Only III follows  
(e) None of these

135. **Statements** : Some cats are rats.  
Some rats are ants.  
Some ants are flies.
- Conclusions** : I. Some flies are ants.  
II. Some ants are not rats.  
III. No rat is fly.  
IV. No cat is fly.
- (a) Only I and IV follow  
(b) Only II follows  
(c) Only I and II follow  
(d) Only II and III follows  
(e) None of these

**DIRECTIONS (Qs. 136-140) : Study the following information carefully to answer the questions that follow.**

There are six persons A, B, C, D, E and F. C is the sister of F. B is the brother of E's husband. D is the father of A and grandfather of F. There are two fathers, three brothers and a mother in the group.

136. Who is the mother ?  
(a) A (b) B  
(c) D (d) E  
(e) None of these
137. Who is E's husband ?  
(a) B (b) C  
(c) A (d) F  
(e) None of these
138. How many male members are there in the group?  
(a) One (b) Two  
(c) Three (d) Four  
(e) None of these
139. How is F related to E ?  
(a) Uncle (b) Husband  
(c) Son (d) Daughter  
(e) None of these
140. Which of the following is a group of brothers ?  
(a) ABF (b) ABD  
(c) BFC (d) BDF  
(e) None of these

**DIRECTIONS (Qs. 141-145) : Study the following paragraph and then answer the questions that follow.**

Five golfers C, D, E, F and G play a series of matches in which the following are always true of the results. Either C is the last and G is the 1st or C is the 1st and G is the last. D finishes ahead of E. Every golfer plays in and finishes every match. There are no ties in any match, i.e. no two players ever finish in the same position in a match.

141. Which of the following cannot be true ?  
(a) E finishes second.  
(b) F finishes second.  
(c) E finishes ahead of F.  
(d) F finishes ahead of D.  
(e) None of these
142. If D finishes third, then which of the following must be true?  
(a) G finishes first.  
(b) E finishes ahead of F.  
(c) F finishes ahead of E.  
(d) F finishes behind D.  
(e) None of these
143. If C finishes first, then in how many different orders is it possible for the other golfers to finish?  
(a) 1 (b) 2  
(c) 3 (d) 4  
(e) None of these
144. Which of the following additional conditions make it certain that F finishes second ?  
(a) C finishes ahead of D.  
(b) D finishes ahead of F.  
(c) F finishes ahead of D.  
(d) D finishes behind G.  
(e) None of these
145. If exactly one golfer finishes between C and D, then which of the following must be true?  
(a) C finishes first. (b) G finishes first.  
(c) F finishes third. (d) E finished fourth.  
(e) None of these

**DIRECTIONS (Qs. 146-150): In the following questions the symbols @, =, < and > are used with the following meaning:**

$P @ Q$  means  $P$  is greater than  $Q$ .

$P @ Q$  means  $P$  is greater than or equal to  $Q$ .

$P = Q$  means  $P$  is equal to  $Q$ .

$P < Q$  means  $P$  is either smaller than or equal to  $Q$ .

Now in each of the following questions assuming the given statements to be true, find which of the two conclusions I and II given below them is/are definitely true? Give answer.



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- (a) if only conclusion I is true.
- (b) if only conclusion II is true.
- (c) if either I or II is true.
- (d) if neither I nor II is true, and
- (e) if both I and II are true.

146. **Statements:**  $B @ V, K \odot C, C = B$

- Conclusions :** I.  $V @ C$
- II.  $B @ K$

147. **Statements :**  $K @ T, S = K T = R$

- Conclusions :** I.  $S @ R$
- II.  $T = R$

148. **Statements :**  $U = M, P \oplus U, M \oplus B$

- Conclusions :** I.  $P = B$
- II.  $P @ B$

149. **Statements:**  $L \oplus N, J = P, P \oplus L$

- Conclusions :** I.  $J = L$
- II.  $P = N$

150. **Statements:**  $H \oplus G, D @ E, H = E$

- Conclusions :** I.  $D @ H$
- II.  $G \odot D$

**DIRECTIONS (Qs. 151-155):** Study the following sequence carefully and answer the questions given below:

**M E 5 P B 2 A 7 K N 9 T R U 4 6 I J D F 1 Q 3 W 8**

**V I S Z**

151. How many such numbers are there in the above sequence, each of which is both immediately preceded by and immediately followed by a consonant ?
- (a) None
  - (b) One
  - (c) Two
  - (d) Three
  - (e) More than three
152. If the order of the first twenty letters/numbrs in the above sequence is reversed and the remaining letters/ numbers are kept unchanged, which of the following will be the fourteenth letter/number from the right end after the rearrangement?
- (a) B
  - (b) 6
  - (c) 2
  - (d) 1
  - (e) None of these
153. Which of the following letter/number is the eighth to the left of the nineteenth letter/number from the left end?
- (a) N
  - (b) T
  - (c) 1
  - (d) D
  - (e) None of these

154. Four of the following five are alike in a certain way with regard to their position in the above sequence and so from a group. Which is the one that **does not** belong to that group?

- (a) WIQ
- (b) PAE
- (c) NR7
- (d) 4JR
- (e) D16

155. How many such vowels are there in the above sequence, each of which is immediately preceded by a consonant and immediately followed by a vowel?

- (a) None
- (b) One
- (c) Two
- (d) Three
- (e) More than three

**DIRECTIONS (Qs. 156-160):** In each of the questions given below which one of the five answers figures should come after the problem figures, if the sequence were continued?

156. **Problem Figures**



**Answer Figures**



- (a)
- (b)
- (c)
- (d)
- (e)

157. **Problem Figures**

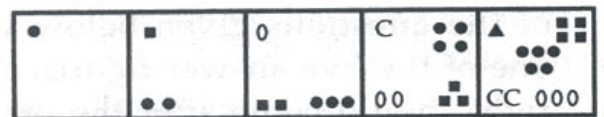


**Answer Figures**



- (a)
- (b)
- (c)
- (d)
- (e)

158. **Problem Figures**



**Answer Figures**



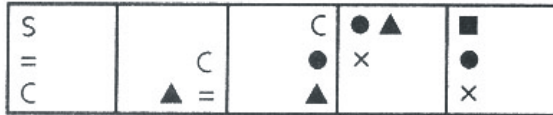
- (a)
- (b)
- (c)
- (d)
- (e)



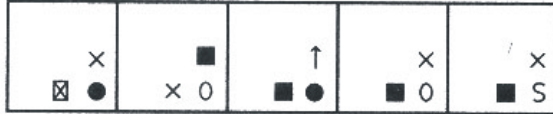
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159. Problem Figures



Answer Figures



- (a)
- (b)
- (c)
- (d)
- (e)

160. Problem Figures



Answer Figures



- (a)
- (b)
- (c)
- (d)
- (e)

**Section-V (Marketing Aptitude/Computer Knowledge)**

161. 'Customisation' means

- (a) customers' personal accounts
- (b) customers selling goods
- (c) special products for each customer
- (d) better relations
- (e) All of these

162. Negotiation skills help in

- (a) arriving at a consensus
- (b) breaking the ice
- (c) carry marketing further
- (d) mutual win-win result of bargaining
- (e) All of these

163. Innovation means

- (a) compensation
- (b) inspiration
- (c) additional perquisites
- (d) implementing new ideas or new methods
- (e) None of these

164. Marketing plan helps in

- (a) better lead generation
- (b) better systems
- (c) better results
- (d) improved balance sheet
- (e) better customer service

165. Which among the following is statistical indicator for equality in income distribution

- (a) Gini coefficient
- (b) Price indices
- (c) GNP
- (d) GDP
- (e) None of these

166. Assigning specific jobs and work places to the selected candidates is known as

- (a) Placement
- (b) Recruitment
- (c) Transfer
- (d) Promotion
- (e) None of these

167. The abbreviation ISP stands for

- (a) International Spy Project
- (b) Indian Social Planning
- (c) Initial Service Provider
- (d) Internet Service Provider
- (e) None of these

168. Which of the following means of communication is most popular media skill for propaganda among the people ?

- (a) Magazines
- (b) Television
- (c) Radio
- (d) Outdoor exhibition
- (e) None of these

169. All of the following are examples of extension strategies, except

- (a) selling overseas.
- (b) developing a new market for the product.
- (c) finding new uses for the product.
- (d) stretching the quantity available over a wider geographical region.
- (e) None of these

170. A 'Star' is

- (a) A product with a high market share and a high rate of growth.
- (b) A product with a low market share and a low rate of growth.
- (c) A product with a high market share but a low rate of growth.
- (d) A product with a low market share but a high rate of growth.
- (e) None of these

171. What does a business mean by the term 'advertising'?

- (a) various ways of communicating the qualities of products to potential consumers.
- (b) The placing of advertisements in newspapers and magazines.
- (c) Through the use of various media channels the firm tries to inform potential customers of its products.
- (d) Selling products to people.
- (e) None of these

172. When a firm in the secondary sector of the economy takes over a related business in the tertiary sector, this is an example of
- horizontal integration.
  - backward integration.
  - Forward vertical integration.
  - Forward horizontal integration
  - None of these
173. Maslow, in his triangle of human needs, showed that
- having challenging new tasks is a basic human need.
  - money always motivates workers.
  - safety and security is a low order human need.
  - workers will not give of their best unless they have good social events provided by the firm.
  - None of these
174. Which of the following is NOT a characteristic of a narrow span of control?
- There is less opportunity to delegate.
  - This form of span of control creates a smaller hierarchy within the business.
  - Supervision and control are tighter.
  - The distance between the top and bottom of the organisation is greater.
  - None of these
175. Which of the following will influence the method of recruitment and selection used by a company?
- The state of the economy.
  - The size of the organisation.
  - The type of training programmes used by the company.
  - The possible expansion of UK business in Europe.
  - None of these
176. A firm will have monopoly power if
- it is the sole producer of its product.
  - it has a market share of at least 25%.
  - it can set its price.
  - it is making high profits.
  - None of these
177. Which of the following would probably NOT be the result of a period of relatively high inflation?
- Lower sales within the economy.
  - A loss in international competitiveness.
  - An increase in the trade surplus of the country.
  - Workers demand higher wages.
  - None of these
178. A good salesman should be
- aggressive
  - pushy
  - fierce
  - polite, but firm
  - talkative
179. Customer loyalty means
- Shifting of customers from one bank to another
  - Customers banking with one bank exclusively
  - Customers returning lost items
  - Customer giving gifts to banks
  - None of these
180. In the case of such goods where consumer normally compares price, quality, delivery etc are called
- shopping goods
  - speciality goods
  - staple goods
  - derived demand
  - Luxury goods
181. Most of the commonly available personal computers / laptops have a keyboard popularly known as
- QWERTY
  - QOLTY
  - ALTER
  - UCLIF
  - None of these
182. What are the default file extension for all word documents ?
- WRD
  - TXT
  - DOC
  - FIL
  - None of these
183. Manipulating data to create information is known as
- feedback
  - programming
  - processing
  - analysis
  - None of these
184. A \_\_\_\_\_ is an organised collection of data about a single entity.
- file
  - library
  - database
  - dictionary
  - None of these
185. The horizontal and vertical lines on a worksheet are called
- cells
  - sheets
  - blocking
  - gridlines
  - None of these
186. \_\_\_\_\_ is when the computer is turned on and the operating system is loading.
- Booting
  - Flashing
  - Tracking
  - Taping
  - None of these
187. To print a document, press \_\_\_\_\_ then press ENTER
- SHIFT + P
  - CTRL + P
  - ALT + P
  - ESC + P
  - None of these
188. Which of the following are valid Min. & Max. zoom sizes in MS Office
- 10, 100
  - 20, 250
  - 10, 500
  - 10, 1000
  - None of these



189. If you wish to extend the length of the network without having the signal degrade, you would use a  
(a) repeater (b) router  
(c) gateway (d) switch  
(e) None of these
190. Something which has easily understood instruction is said to be  
(a) user friendly (b) information  
(c) word processing (d) icon  
(e) None of these
191. The best reason that a computer needs to have a hard disk is because  
(a) it can then use the same programs as other computers  
(b) it would not work without one  
(c) it can store information when it is switched off  
(d) it can store information while it is working  
(e) None of these
192. For creating a document, you use \_\_\_\_\_ command at file menu.  
(a) New (b) Open  
(c) Document (d) Type  
(e) None of these
193. Different applications and documents of windows desktop are represented by  
(a) Symbols (b) Labels  
(c) Graph (d) Icon  
(e) None of these
194. Which of the following operating systems is not owned and licensed by a company?  
(a) Unix (b) Linux  
(c) Windows 2000 (d) Mac  
(e) Windows
195. The ability to find an individual item in a file immediately  
(a) sequential access  
(b) file allocation table (c) direct access  
(d) directory (e) None of these
196. You can start microsoft word by using \_\_\_\_\_ button.  
(a) New (b) Start  
(c) Program (d) Control Panel  
(e) None of these
197. A-contains buttons and menus that provide quick access to commonly used commands.  
(a) tool bar (b) menu bar  
(c) window (d) find  
(e) None of these
198. "GUI" stands for  
(a) Gnutella Universal Interface  
(b) Graphical User Interface  
(c) Graphic Uninstall/Install  
(d) General Utility Interface  
(e) None of these
199. A \_\_\_\_\_ is an example of an input device  
(a) keyboard (b) monitor  
(c) Mouse (d) Central Processing Unit  
(e) None of these
200. Which of the following peripheral devices displays information to a user?  
(a) Monitor  
(b) Keyboard  
(c) Secondary storage devices  
(d) Secondary storage media  
(e) None of these