

## INDIAN OVERSEAS BANK

### TEST - I

### TEST OF REASONING

**Q.1.** In a certain code **DOWN** is written as **5139** and **NEAR** is written as **9486**. How is **RODE** written in that code?

- a) 6514
- b) 6154
- c) 9154
- d) 3154
- e) None of these

**Q.2.** How many such pairs of letters are there in the word **BOARDING** each of which has as many letters between them in the word as in the English alphabet?

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

**Q.3.** How many such digits are there in the number **284371** each of which is as far away from the beginning of the number as when they are arranged in descending order?

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

**Q.4.** How many meaningful English words can be made with the letters **AREN** using each letter only once in each word?

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

**Q.5.** Four of the following five are alike in a certain way and so form a group. Which is the one that does not belong to that group?

- a) Table
- b) Chair
- c) Bench
- d) Desk
- e) Wood

**Q.6.** Four of the following five are alike in a certain way and so form a group. Which is the one that does not belong to that group?

- a) 27

- b) 64
- c) 125
- d) 216
- e) 384

**Q.7.** If 'Q' means  $\times$ ; T means '-'; 'R' means ' $\div$ ' and 'K' means '+' then **24 R 4 Q 8 K 6 T 10 =?**

- a) 48
- b) 24
- c) 44
- d)  $2/3$
- e) None of these

**Q.8.** In a certain code **ORGANISES** is written as **BHSPDRHM**. How is **DOUBTFUL** written in that code?

- a) CVPEKTES
- b) CVPIMVGU
- c) ATNCKTES
- d) ATNCMVGU
- e) None of these

**Q.9.** What should come next in the following letter series?

**AA B A B C A B C D A B C D E A B C D E F A B C D E F?**

- a) A
- b) G
- c) H
- d) B
- e) None of these

**Q.10.** If it is possible to make only one meaningful English word with the first, the second, the fourth and the tenth letters of the word **MAJESTICAL**, which of the following will be the second letter of that word? If no such word can be made, give 'X' as the answer and if more than one such word can be made, give Y as the answer.

- a) M
- b) E
- c) L
- d) X
- e) Y

**(i)** 'P  $\times$  Q' means 'P is brother of Q'.

**(ii)** 'P - Q' means 'P is mother of Q'.

**(iii)** 'P + Q' means 'P is father of Q'.

**(iv)** 'P  $\div$  Q' means 'P is sister of Q'.

**Q.11.** Which of the following means 'M is niece of N'?

- a)  $M * R - N$
- b)  $N \div J + M \div D$
- c)  $N \div J + M$
- d)  $N * J - M$
- e) None of these

**Q.12.** Which of the following means 'B is grandfather of F'?

- a)  $B + J - F$
- b)  $B - J + F$
- c)  $B \times T - F$
- d)  $B \div T + F$
- e) None of these

**Q.13.** How is M related to K in the expression 'B + K  $\div$  T x M'?

- a) Son
- b) Daughter
- c) Son or daughter
- d) Data inadequate
- e) None of these

**Q.14.** In a certain code language 'pit ne' means 'come here'; 'ne ta ja' means 'come and go' and 'jasa re' means 'you and me'. What does 'ta' mean in that code language?

- a) come
- b) and
- c) here
- d) go
- e) Cannot be determined

**Q.15.** 'RT' is related to 'VX' and 'BD' is related to 'FH', in the same way as 'KM' is related to—

- a) NP
- b) OR
- c) OQ
- d) PR
- e) None of these

In each question below are three statements followed by three conclusions numbered I, II and III. You have to take the three given statements to be true even if they seem to be at variance from commonly known facts and then decide which of the given conclusions logically follows from the three given statements disregarding commonly known facts. Then decide which of the answers a), b), c), d) and e) is the correct answer and indicate it on the answer sheet.

**Q.16. Statements:** Some tablets are jugs. Some jugs are pots. All pots are plates.

**Conclusions:** I. Some plates are jugs. II. Some pots are tablets. III. Some plates are tablets.

- a) None follows
- b) Only I follows
- c) Only II follows
- d) Only III follows
- e) Only II and III follow

**Q.17. Statements:** All chairs are rings. Some rings are sticks. All sticks are branches.

**Conclusions:** I. Some branches are chairs. II. Some branches are rings. III. Some sticks are chairs.

- a) None follows
- b) Only I follows

- c) Only II follows
- d) Only III follows
- e) Only I and II follow

**Q.18. Statements:** All bulbs are chairs. All chairs are tables. All tables are mirrors.

**Conclusions:** I. Some mirrors are bulbs. II. Some tables are bulbs. III. All chairs are mirrors.

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

**Q.19. Statements:** All knives are hammers. No hammer is sword. Some swords are nails.

**Conclusions:** I. Some nails are hammers. II. Some swords are knives. III. No nail is hammer.

- a) None follows
- b) Only either I or III follows
- c) Only II follows
- d) Only III follows
- e) Only I follows

**Q.20. Statements:** Some fruits are trees. All trees are jungles. All jungles are roads.

**Conclusions:** I. All fruits are jungles. II. Some roads are fruits. III. Some jungles are fruits.

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

**Q.21. Statements:** Some books are pens. Some pens are desks. Some desks are racks.

**Conclusions:** I. Some racks are pens. II. Some desks are books. III. Some racks are books.

- a) Only I follows
- b) Only II follows
- c) Only III follows
- d) None follows
- e) All follow

**Q.22. Statements:** No room is house. No house is building. Some buildings are huts.

**Conclusions:** I. Some huts are rooms. II. Some huts are houses. III. Some huts are buildings.

- a) Only I follows
- b) Only II follows
- c) Only III follows
- d) None follows
- e) All follow

Study the following arrangement carefully and answer the questions given below:

**M 3 R # A P 4 9 K % D 1 U H @ J 2 N © W E Q 5 T 6 \$ V 7 \* I F 8 B Y**

**Q.23.** How many such symbols are there in the above arrangement each of which is immediately preceded by a number but not immediately followed by a consonant?

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

**Q.24.** Which of the following is the eighth to the left of the twenty first from the left end of the above arrangement?

- a) 1
- b) I
- c) 5
- d) Q
- e) None of these

**Q.25.** How many such consonants are there in the above arrangement each of which is immediately preceded by a number but not immediately followed by a symbol?

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

**Q.26.** If all the numbers in the above arrangement are removed, which of the following will be the eleventh from the right end?

- a) N
- b) 2
- c) E
- d) W
- e) None of these

**Q.27.** Four of the following five are alike in a certain way based on their positions in the above arrangement and so form a group. Which is the one that does not belong to that group?

- a) W Q N
- b) V \* 6
- c) I 8 7
- d) P 9 #
- e) D K U

**Q.28.** What should come in place of the question mark (?) in the following series based on the above arrangement?

**3#A 4K% 1H@ 2@W?**

- a) E 5 6
- b) E 5 T
- c) Q T 6
- d) Q T \$
- e) None of these

In the following questions, the symbols  $\odot, \ominus, \#, \$$  and  $*$  are used with the following meanings illustrated.

'P  $\odot$  Q' means 'P is not smaller than Q'.

'P  $*$  Q' means 'P is neither greater than nor smaller than Q'.

'P  $\ominus$  Q' means 'P is neither greater than nor equal to Q'.

'P  $\$$  Q' means 'P is not greater than Q'.

'P  $\#$  Q' means 'P is neither smaller than nor equal to Q'.

In each of the following questions assuming the given statements to be true, find out which of the three conclusions I, II and III given below them is/are definitely true.

**Q.29. Statements:** M  $\odot$  T, T  $\$$  R, R  $\odot$  J

**Conclusions:** I. J  $\#$  M II. R  $\#$  M III. J  $*$  T

- a) Only I is true
- b) Only II is true
- c) Only III is true
- d) Only I and II are true
- e) None of these

**Q.30. Statements:** D  $\odot$  B, B  $\#$  H, H  $*$  F

**Conclusions:** I. F  $\ominus$  B II. F  $\odot$  D III. H  $\ominus$  D

- a) Only I is true
- b) Only II is true
- c) Only III is true
- d) Only I and II are true
- e) All are true

**Q.31. Statements:** H  $*$  M, M  $\ominus$  T, T  $\$$  K

**Conclusions:** I. K  $\#$  M II. T  $\#$  H III. H  $\ominus$  K

- a) Only I is true
- b) Only I and II are true
- c) Only II and III are true
- d) Only I and III are true
- e) All are true

**Q.32. Statements:** N  $\$$  A, A  $\#$  J, J  $\odot$  D

**Conclusions:** I. N  $\ominus$  J II. A  $\odot$  D III. D  $\ominus$  A

- a) Only I is true
- b) Only II is true
- c) Only III is true
- d) Only II and III are true
- e) None of these

**Q.33. Statements:** R  $*$  T, T  $\ominus$  M, M  $\$$  K

**Conclusions:** I. K  $\ominus$  R II. M  $\#$  R III. K  $\#$  T

- a) Only I and II are true
- b) Only II and III are true
- c) Only I and III are true
- d) All are true
- e) None of these

**Q.34.** Statements: F # W, W \$ M, M © R

Conclusions: I. R \$ W II. F # R III. W \* R

- a) None is true
- b) Only I is true
- c) Only II is true
- d) Only III is true
- e) Only II and III are true

In each question below is given a group of letters followed by four combinations of digits/symbols numbered a), b), c) and d). You have to find out which of the combinations correctly represents the group of letters based on the following digit/symbol coding system and the conditions that follow and mark the number of that combination as the answer. If none of the combinations correctly represents the group of letters mark e) i.e. 'None of these' as the answer.

Letter **P M A I D E J K F N Q B U W T**

Digit / Symbol Code **6 9 5 # 7 \$ 1 % 2 @ 8 © 3 \* 4**

**Conditions:**

- (i) If the first letter is a consonant and the last letter is a vowel the codes are to be interchanged.
- (ii) If the first letter is a vowel and the last letter is a consonant both are to be coded as the code for the vowel.
- (iii) If both the first and the last letters are consonants both are to be coded as the code for the last letter.

**Q.35. M K J I D E**

- a) 9 % 1 # 7 \$
- b) \$ % 1 # 7 9
- c) 9 1 % # 7 \$
- d) \$ % 1 7 # 9
- e) None of these

**Q.36. I N Q B W U**

- a) # @ 8 © \* 3
- b) 3 @ 8 © \* #
- c) # 8 @ \* © 3
- d) 3 # @ 8 © \*
- e) None of these

**Q.37. K F B P A W**

- a) \* 2 © 6 5 %
- b) % 2 © 6 5 %
- c) \* 2 © 6 5 \*
- d) % 2 © 6 5 \*
- e) None of these

**Q.38. E F D J T P**

- a) 62714\$
- b) \$27146
- c) \$27416

- d) \$2714\$
- e) None of these

**Q.39. N W A N U D**

- a) @ \* 5 @3 7
- b) 7 \* 5 @ 3 @
- c) @ 5 \* @3 7
- d) @ \* 5@ 3@
- e) None of these

**Q.40. A P F T Q I**

- a) # 6 2 4 8 5
- b) # 6 2 4 8 #
- c) 5 6 2 4 8 5
- d) 5 6 2 4 8 #
- e) None of these

**Q.41-45.** In each question below is given a statement followed by two assumptions numbered I and II. An assumption is something supposed or taken for granted. You have to consider the statement and the following assumptions and decide which of the assumptions is implicit in the statement.

Give answer a) if only assumption I is implicit.

Give answer b) if only assumption II is implicit.

Give answer c) if either assumption I or assumption II is implicit.

Give answer d) if neither assumption I nor assumption II is implicit.

Give answer e) if both assumptions I and assumption II are implicit.

**Q.41. Statement:**The state Govt. has asked the management of all the private schools to take consent of the parents before increasing the school fees.

**Assumptions: I.** The management of majority of the private schools may call the parents for discussion regarding fee hike.

**II.** Majority of the parents may not agree for any hike of school fees.

**Q.42. Statement:**Govt. has made huge security arrangement during the Olympic torch relay within the country in view of nationwide protests by some group of people.

**Assumptions: I.** The protesters may still disrupt the relay of Olympic torch within the country.

**II.** The relay of Olympic torch may pass peacefully during its journey within the country.

**Q.43. Statement:**The state government has instructed all its employees interacting with public to be patient and compassionate in their dealings.

**Assumptions: I.** The general public may otherwise be bullied by the Govt. officials.

**II.** Majority of the Govt. officials may follow the Govt. Directives.

**Q.44. Statement:**Mohan invited about 200 people on the occasion of his daughter's marriage and made food arrangement of about 200 people in a nearby hotel.

**Assumptions: I.** Many people invited by Mohan may not turn upon the day of the occasion.

**II.** Most of the people invited by Mohan may attend the wedding ceremony.

**Q.45. Statement:** Local administration made elaborate security arrangement and alerted the local hospitals to be in readiness during the ensuing festival days.

**Assumptions:** I. A very large number of devotees may assemble in the city during the festival days.

II. Security personnel may not be able to control the crowd.

Below is given a passage followed by several possible inferences which can be drawn from the facts stated in the passage. You have to examine each inference separately in the context of the passage and decide upon its degree of truth or falsity.

Mark answer a) if the inference is "definitely true" i.e. it properly follows from the statement of facts given.

Mark answer b) if the inference is "probably true" though not "definitely true" in the light of the facts given.

Mark answer c) if the data are inadequate" i.e. from the facts given you cannot say whether the inference is likely to be true or false.

Mark answer d) if the inference is "probably false" though not "definitely false" in the light of the facts given.

Mark answer e) if the inference is "definitely false" i.e. it cannot possibly be drawn from the facts given or it contradicts the given facts.

A fundamental global trend now a day is the growing natural resource scarcity. Oil and natural gas prices have roared in recent years. This year, food prices have also skyrocketed, causing hardships among the poor and large shifts in income between countries and between rural and urban areas. The most basic reason for the rise in natural resource prices is strong growth, especially in China and India, which is hitting against the physical limits of land, timber, oil and gas reserves and water supplies. Thus, wherever nature's goods and services are traded in markets (as with energy and food), prices are rising when they are not traded in markets (as with clean air), the result is pollution and depletion rather than higher prices. There are many reasons for the dramatic increase in world food prices, but the starting point is increasing food consumption again strongly powered by China's economic growth. China's population is earning more notably more meat, which in turn requires the importation of higher volumes of animal feed made from soyabeans and maize. Moreover, rising world energy prices has made food production more costly, since it requires large energy inputs for transport, farming and fertilizers. At the same time, rising energy prices create a strong incentive for farmers to switch from food production to fuel production.

**Q.46.** Ever increasing consumption of food articles by world population is pushing up the world food prices beyond expectations.

**Q.47.** Farmers get more returns by producing food articles than by producing raw material for fuel production.

**Q.48.** China's food production is much less than its total domestic requirements.

**Q.49.** Non tradable natural resources are being indiscriminately contaminated by the thoughtless use of less environment friendly activities.

**Q.50.** Countries other than China and India produce enough food and energy within their countries.

Study the following information carefully and answer the questions given below:

Following are the conditions for selecting Accounts Manager in an organization.

The candidate must -

- (i) be a graduate in Commerce with minimum 55 percent marks.
- (ii) be a post graduate in Commerce with minimum 50 percent marks.
- (iii) have post qualification work experience of at least three years in the accounts department in an organization.
- (iv) not be less than 25 years and not more than 35 years old as on 1.5.2008.
- (v) have secured at least 40 percent marks in the selection process.

In the case if a candidate satisfies all other criteria except -

- (A) at (ii) above but has work experience of at least four years as Assistant Accounts Manager in an organization. His/her case is to be referred to GM -Accounts of the organization.
- (B) at (iii) above but has successfully completed CA/ICWA, the case is to be referred to Director Finance.

In each question below details of one candidate is given. You have to take one of the following courses of action in each case based on the information provided and the conditions and sub- conditions given above and mark the number of that course of action as your answer. You are not to assume anything other than the information provided in each case. All the cases are given to you as on 1.5.2008.

Mark answer a) if the data provided are not adequate to take a decision.

Mark answer b) if the case is to be referred to GM-Accounts.

Mark answer c) if the case is to be referred to Director- Finance.

Mark answer d) if the candidate is not to be selected.

Mark answer e) if the candidate is to be selected.

**Q.51.** Abhinav Chaturvedi is a Commerce graduate with 60 percent marks. He has been working in the accounts department of an organization for the past four years after completing his post-graduation in Commerce with 55 percent marks. He was born on 8th July 1980. He has secured 45 percent marks in the selection process.

**Q.52.** Vaibhav Sinha was born on 12th April 1979. He has been working as Assistant Accounts Manager in an organization for the past five years after completing his post-graduation in Commerce with 40 percent marks. He has secured 55 percent marks in both the selection process and graduation in commerce.

**Q.53.** Seema Bhasin has secured 60 percent marks in graduation in Commerce and 55 percent marks in post-graduation in Commerce. She has secured 50 percent marks in the selection process. She was born on 20th August 1978. She has also successfully completed her CA. She does not have any work experience.

**Q.54.** Nirmala Sawant was born on 4th July 1981. She has been working in the accounts department in an organization after completing her post-graduation in Commerce with 65 percent marks. She has secured 50 percent marks in the selection process.

**Q.55.** Ashok Pradhan was born on 3rd May 1979. He has secured 42 percent marks in the selection process. He has been working in the accounts department of an organization for the past four years after completing his post-graduation in Commerce with 62 percent marks. He has secured 54 percent marks in his graduation in Commerce.

**Q.56.** PrabirMazumdar has secured 58 percent marks in his graduation in Commerce and 53 percent marks in post-graduation in Commerce. He has been working as Assistant Accounts Manager in an organization for the past four years after completing his post-graduation. He has secured 44 percent marks in the selection process. He was born on 14th November 1977.

**Q.57.** NehaDevwas born on 8th February 1976. She has been working in the accounts department of an organization for the past three years after completing her post-graduation in Commerce with 53 percentmarks. She has secured 57 percentmarks in graduation in Commerce. She appeared in selection process.

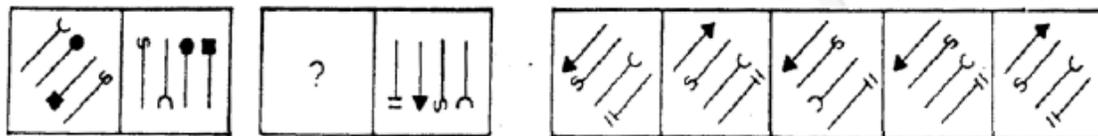
**Q.58.** SudhaGoswami was born on 19th October 1982. She has been working as Assistant Accounts Manager in an organization for the past five years after completing her graduation in Commerce with 60 percent marks. She has secured 50 percent marks in the selection process.

**Q.59.** Francis D'costa has secured 60 percent marks in both graduation and post-graduation in Commerce, He has also secured 45 percent marks in the selection process. He was born on 6<sup>th</sup>December 1980. He has successfully completed ICWA after her graduation. He has been working in the Accounts department of an organization for last one year.

**Q.60.** PrathamaSengupta has secured 55 percent marks in post-graduation in Commerce and 45 percentmarks in the selection process. She was born on 11 th April 1981. She has been working in the accounts department of an organization for the past four years after completing her post-graduation. She has secured 50 percent marks in graduation in Commerce.

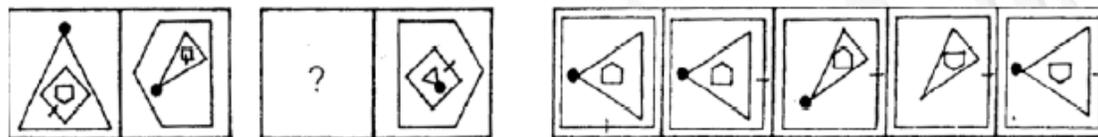
The second figure in the first unit of the problem figures bears a certain relationship to the first figure.Similarly one of the figures in the answer figures bears the same relationship to the first figures in the second unit of the problem figures. You are therefore to locate the figure which would fit the question mark(?).

**Q.61.**



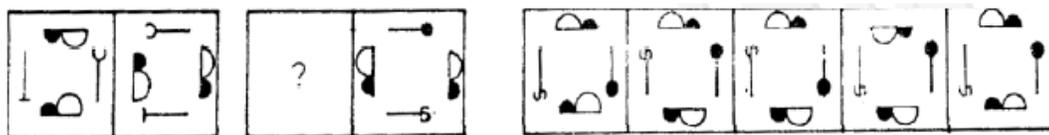
a)b)c)d)e)

**Q.62.**



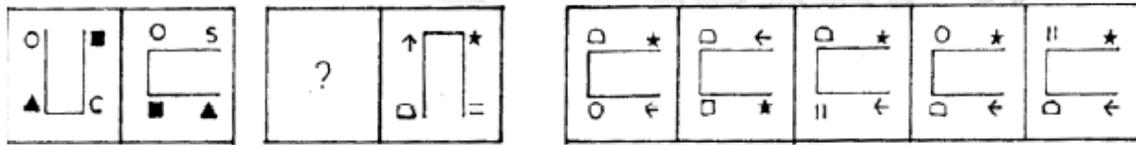
a)b)c)d)e)

**Q.63.**



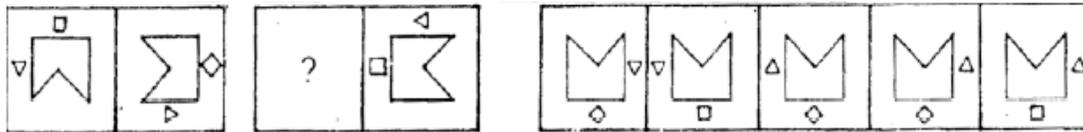
a)b)c)d)e)

Q.64.



a)b)c)d)e)

Q.65.



a)b)c)d)e)

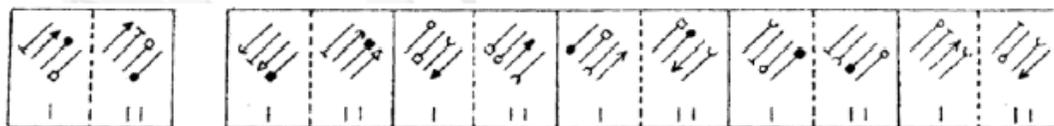
In each of the following questions in four out of the five figures, element I is related to element II in the same particular way. Find out the figure in which the element I is not so related to element II.

Q.66.



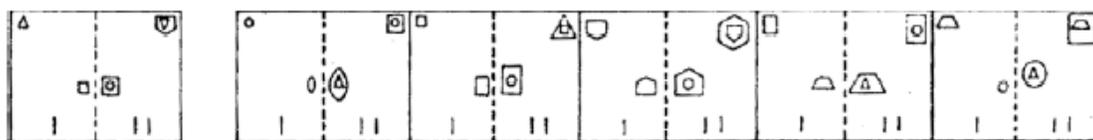
a)b)c)d)e)

Q.67.



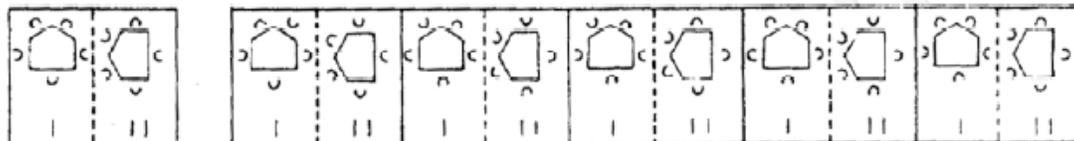
a)b)c)d)e)

Q.68.



a)b)c)d)e)

Q.69.



a)b)c)d)e)

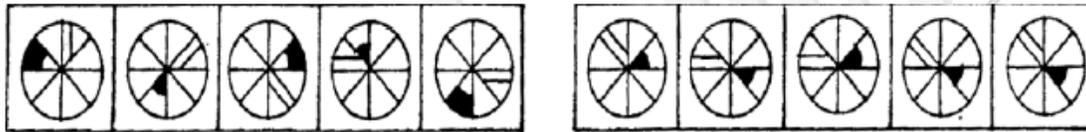
Q.70.



a)b)c)d)e)

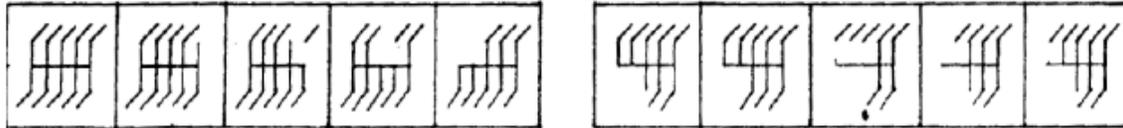
In each of the Questions given below which one of the five answer figure on the right should come after the problem figures on the left, if the sequence were continued.

Q.71.



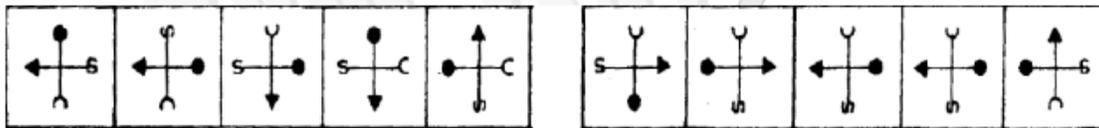
a)b)c)d)e)

Q.72.



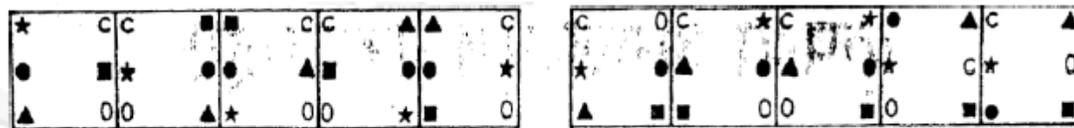
a)b)c)d)e)

Q.73.



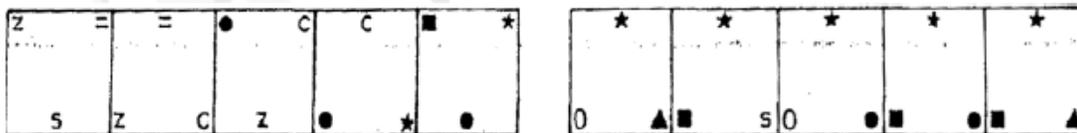
a)b)c)d)e)

Q.74.



a)b)c)d)e)

Q.75.



a)b)c)d)e)

TEST - II

QUANTITATIVE APTITUDE

What **approximate** value should come in place of questionmark (?) in the following questions?(You are not expected to calculate the exact value.)

Q.76.  $459.008 + 3.0056 \times 88.862 = ?$

- a) 738
- b) 725
- c) 695
- d) 752
- e) 666

Q.77.  $(621.52)^2 = ?$

- a) 386300
- b) 379300

- c) 398300
- d) 365300
- e) 356300

**Q.78.**  $561204 \times 58 = ? \times 55555$

- a) 606
- b) 646
- c) 556
- d) 716
- e) 586

**Q.79.**  $(444\% \text{ of } 531) \div 972 = ?$

- a) 4.5
- b) 0.5
- c) 2.5
- d) 8.5
- e) 6.5

**Q.80.**  $(9321 + 5406 + 1001) \div (498 + 929 + 660) = ?$

- a) 13.5
- b) 4.5
- c) 16.5
- d) 7.5
- e) 10.5

What should come in place of question mark (?) in the following number series?

**Q.81.** 12 12 18 45 180 1170?

- a) 12285
- b) 10530
- c) 11700
- d) 12870
- e) 7605

**Q.82.** 444 467 513 582 674 789?

- a) 950
- b) 904
- c) 927
- d) 881
- e) 973

**Q.83.** 1 16 81 256 625 1296?

- a) 4096
- b) 2401
- c) 1764
- d) 3136
- e) 6561

**Q.84.** 23 25 53 163 657 3291?

- a) 16461
- b) 13169
- c) 9877
- d) 23045
- e) 19753

**Q.85.** 13 13 65 585 7605 129285

- a) 2456415
- b) 2235675
- c) 2980565
- d) 2714985
- e) 2197845

What should come in place of question mark (?) in the following questions?

**Q.86.**  $38 + 16 \times 0.8 = ?$

- a) 43.2
- b) 50.8
- c) 44.8
- d) 1.9
- e) None of these

**Q.87.**  $1485 \times ? = 594$

- a)  $\frac{2}{5}$
- b)  $\frac{3}{4}$
- c)  $\frac{3}{5}$
- d)  $\frac{5}{6}$
- e) None of these

**Q.88.**  $2116 + 692 - ? = 1111$

- a) 1667
- b) 1677
- c) 1687
- d) 1697
- e) None of these

**Q.89.**  $4 + 4.44 + 0.4 + 44.04 + 444 = ?$

- a) 497.24
- b) 487.66
- c) 496.88
- d) 469.88
- e) None of these

**Q.90.**  $(?)^2 + (65)^2 = (160)^2 - (90)^2 - 7191$

- a) 75
- b) 77
- c) 79

- d) 81
- e) None of these

Each of these questions consists of a question followed by information in three statements. You have to study the question and the statements and decide that information in which of the statement(s) is/are necessary to answer the question.

**Q.91.** What is the capacity of the cylindrical tank?

- I. Radius of the base is half of its height.
  - II. Area of the base is 616 square metres.
  - III. Height of the cylinder is 28 metres.
- a) Only I and II
  - b) Only II and III
  - c) Only I and III
  - d) All I, II and III
  - e) Any two of the three

**Q.92.** What is the speed of the train?

- I. The train crosses a signal pole in 18 secs.
  - II. The train crosses a platform of equal length in 36 secs.
  - III. Length of the train is 300 metres.
- a) I and III only
  - b) II and III only
  - c) I and II only
  - d) III and either I or II only
  - e) Any two of the three

**Q.93.** What is the staff strength of Company 'X'?

- I. Male and female employees are in the ratio of 2: 3 respectively.
  - II. Of the officer employees 80% are males.
  - III. Total number of officers is 132.
- a) I and III only
  - b) II and either III or I only
  - c) All I, II and III
  - d) Any two of the three
  - e) Question cannot be answered even with the information in all three statements

**Q.94.** What is the two digit number?

- I. Number obtained by interchanging the digits is more than the original number by 9.
  - II. Sum of the digits is 7.
  - III. Difference between the digits is 1.
- a) I and III only
  - b) I and II only
  - c) II and III only
  - d) All I, II and III
  - e) Question cannot be answered even with the information in all three statements

**Q.95.** How many articles were sold?

- I. Total profit earned was Rs. 1,596/-.

- II. Cost-price per article was Rs.632/-.
- III. Selling price per article was Rs.765/-.

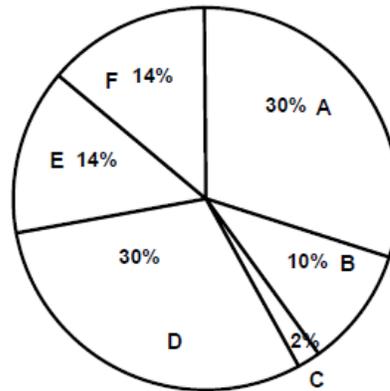
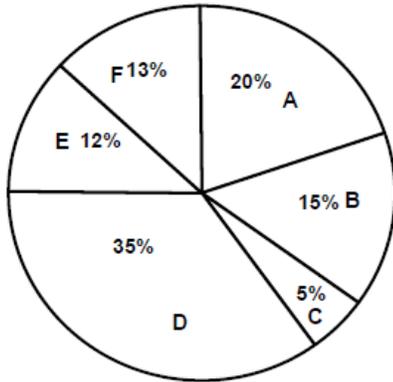
- a) II and III only
- b) I and II only
- c) All I, II and III
- d) Any two of the three
- e) Question cannot be answered even with the information in all three statements

Study the following information to answer the given questions.

Percentage of students in various courses (A, B, C, D, E, F) and Percentage of girls out of these.

Total students: 1200 (800 girls + 400 boys) TotalGirls: 800

**PERCENTAGE IN VARIOUS COURSES PERCENTAGE OF GIRLS IN COURSES**



**Q.96.** For which course is the number of boys-the minimum?

- a) E
- b) F
- c) C
- d) A
- e) None of these

**Q.97.** How many girls are in course C?

- a) 44
- b) 16
- c) 40
- d) 160
- e) None of these

**Q.98.** For course D what is the respective ratio of boys and girls?

- a) 3:4
- b) 4 : 5
- c) 3 : 5
- d) 5 : 6
- e) None of these

**Q.99.** For which pair of courses is the number of boys the same

- a) E & F

- b) A & D
- c) C & F
- d) B & D
- e) None of these

**Q.100.** For course E, the number of girls is how much per cent more than the boys for course E?

- a) 250
- b) 350
- c) 150
- d) 80
- e) None of these

**Q.101.** What will be the area (in square metres) of 1.5 metre wide garden developed around all the four sides of a rectangular field having area equal to 300 square metres and breadth equal to three-fourth of the length?

- a) 96
- b) 105
- c) 114
- d) Cannot be determined
- e) None of these

**Q.102.** In a two digit positive number, the digit in the units place is equal to the square of the digit in ten's place, and the difference between the number and the number obtained by interchanging the digits is 54. What is 40% of the original number?

- a) 15.6
- b) 39
- c) 37.2
- d) 24
- e) None of these

**Q.103.** Vishwas borrowed a total amount of Rs. 30,000/-, part of it on simple interest rate of 12 p.c.p.a. and remaining on simple interest rate of 10 p.c.p.a. If at the end of 2 years he paid in all Rs. 36,480/- to settle the loan amount, what was the amount borrowed at 12 p.c.p.a.?

- a) Rs. 16,000/-
- b) Rs. 18,000/-
- c) Rs. 17,500/-
- d) Rs. 12,000/-
- e) None of these

**Q.104.** If the numerator of a fraction is increased by  $\frac{1}{4}$  and the denominator is decreased by  $\frac{1}{3}$  the new fraction obtained is  $\frac{33}{64}$ . What was the original fraction?

- a)  $\frac{9}{11}$
- b)  $\frac{5}{7}$
- c)  $\frac{3}{7}$
- d)  $\frac{7}{9}$

e) None of these

**Q.105.** Twice the square of a number is more than eleven times the number by 21. The number can have which of the following values?

a) 4 or  $-\frac{7}{2}$

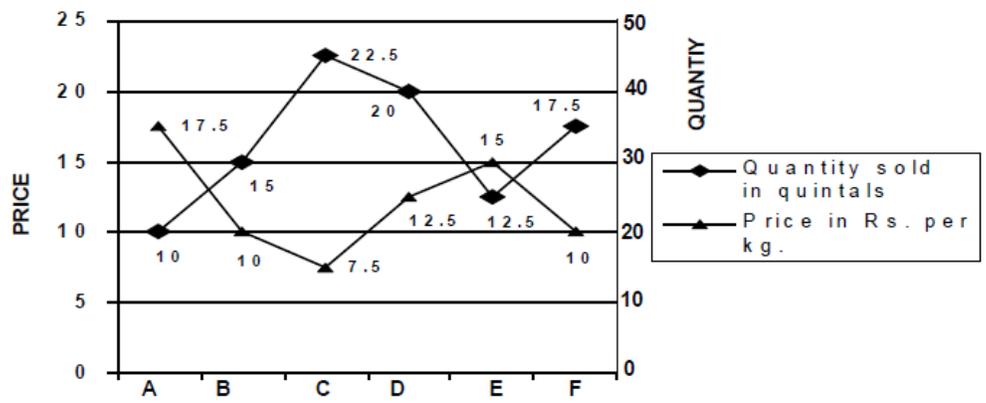
b) 7 or  $-\frac{3}{2}$

c) 3 or  $-\frac{7}{2}$

d)  $\frac{9}{2}$  or  $-4$

e) None of these

Study the following graph carefully to answer these questions.



**Q.106.** If the quantity sold of item D increased by 50% and the price reduced by 10%. What was the total value of the quantity sold for item D?

a) Rs.675/-

b) Rs. 6,750/-

c) Rs. 67,750/-

d) Rs. 33750/-

e) None of these

**Q.107. Approximately,** what is the average price per kg. of items A, B & C?

a) Rs. 9.50

b) Rs. 10.50

c) Rs. 7.50

d) Rs. 9

e) Rs. 8

**Q.108.** What is the ratio between the total values of quantity sold for items E & F respectively?

a) 15:14

b) 3:2

c) 5:7

d) 7:5

e) None of these

**Q.109.** Total value of the quantity sold for item C is what per cent of the total value of the quantity sold for item E?

- a) 111
- b) 85
- c) 90
- d) 87.5
- e) None of these

**Q.110.** If the price as well as the quantity sold is increased by 20% for item A, what is the total value of quantity sold for item A?

- a) Rs. 48,500/-
- b) Rs. 49,000/-
- c) Rs. 42,000/-
- d) Rs. 50,400/-
- e) None of these

Study the table carefully to answer the questions that follow:-

**Sale (in crores) of number of units by six different Companies over the years**

YEAR COMPANY	2001	2002	2003	2004	2005	2006
A	110	118	143	126	152	195
B	91	93	85	99	69	35
C	103	153	100	128	96	56
D	112	166	78	83	135	198
E	72	169	154	98	140	192
F	64	56	120	70	176	54

**Q.111.** Which Company has sold the maximum number of units over the years?

- a) A
- b) C
- c) E
- d) F
- e) None of these

**Q.112.** What is the difference between number of units sold by CompanyD in the year 2001 and the year 2003?

- a) 3400000
- b) 3400000000
- c) 34000000
- d) 340000000
- e) None of these

**Q.113.** Which Company has sold the minimum number of units over the years?

- a) A
- b) B
- c) D

- d) E
- e) None of these

**Q.114.** Number of units sold by Company B in the year 2003 is what percent of the total number of units sold by all the companies together in that year?

- a) 12.76
- b) 15.5
- c) 12.5
- d) 20
- e) None of these

**Q.115.** What is average number of units sold (in crores) in the year 2005?

- a) 130
- b) 133
- c) 127
- d) 121
- e) None of these

Study the following table to answer the given questions.

**Centre and Post-wise Number of Candidates**

Post Centre	Office	Clerk	Field Office	Supervisor	Specialist Officer
Bangalore	2000	5000	50	2050	750
Delhi	15000	17000	160	11000	750
Mumbai	17000	19500	70	7000	900
Hyderabad	3500	20000	300	9000	1150
Kolkata	14900	17650	70	1300	1200
Lucknow	11360	15300	30	1500	650
Chennai	9000	11000	95	1650	500

**Q.116.** Which center has the highest number of candidates?

- a) Delhi
- b) Kolkata
- c) Hyderabad
- d) Mumbai
- e) None of these

**Q.117.** Which center has 340% number of Clerks as compared to Bangalore?

- a) Lucknow
- b) Mumbai
- c) Hyderabad
- d) Chennai
- e) None of these

**Q.118.** What is the difference between total number of Officers and Clerks?

- a) 29,680
- b) 34,180

- c) 32,690
- d) 28,680
- e) None of these

**Q.119.** In Kolkata, number for Specialist Officer is **approximately** what per cent of that of Officers?

- a) 8.7
- b) 9
- c) 6.5
- d) 8
- e) 6.9

**Q.120.** In Chennai, the number of Clerks is approximately how much per cent more than that of Officers?

- a) 18
- b) 22
- c) 20
- d) 2
- e) 13

**Q.121.** A train travelling at the speed of 60 km/hour crosses a platform in 20 seconds. What is the length of the train?

- a) 333metres
- b) 300 metres
- c) 336 metres
- d) Cannot be determined
- e) None of these

**Q.122.** A sum of money is to be divided among four persons in the ratio of 2 : 3 : 4 : 5. Out of the four one person gets Rs.200/- more than the other and Rs.100/- less than another. What is the sum?

- a) Rs.2,800/-
- b) Rs.1,400/-
- c) Rs.4,200/-
- d) Cannot be determined
- e) None of these

**Q.123.** If  $4x + 5y = 83$  and  $\frac{3x}{2y} = \frac{21}{22}$  then what is the value of  $y - x$ ?

- a) 3
- b) 4
- c) 7
- d) 11
- e) None of these

**Q.124.** A boat running downstreams covers a distance of 30 kms in 2 hours. While coming back the boat takes 6 hours to cover the same distance. If the speed of the current is half that of the boat, what is the speed of that boat in kmph?

- a) 15
- b) 5

- c) 10
- d) Cannot be determined
- e) None of these

**Q.125.** In a College the number of students studying Arts, Commerce and Science are in the ratio of 3 : 5 : 8 respectively. If the number of students studying Arts, Commerce and Science is increased by 20%, 40% and 25% respectively, what will be the new ratio of students in Arts, Commerce and Science respectively?

- a) 18:35:50
- b) 3:10:10
- c) 4:8:5
- d) 32:35:25
- e) None of these

### TEST - III

#### GENERAL AWARENESS

**Q.126.** Who has been appointed as a new Head of Insurance Regulatory and Development Authority (IRDA)?

- a) Arun Bhatnagar
- b) Anil Saxena
- c) J. Harinarayanan
- d) Dr. Ravi Kant
- e) None of these

**Q.127.** Which book has been chosen as the winner of "Best of the Booker prize"?

- a) Name sake
- b) Inheritance of loss
- c) The mother
- d) Midnight children
- e) None of these

**Q.128.** What is the maximum stake the Govt. of India has in any public sector bank at present?

- a) 40%
- b) 49%
- c) 50%
- d) 64%
- e) 74%

**Q.129.** The Padma Vibhushan and Military Cross awardee Field Marshal Sam Manekshaw passed away on June 26, 2008. In which year he became the eighth chief of Army Staff?

- a) 1969
- b) 1965
- c) 1968
- d) 1967
- e) None of these

**Q.130.** On which of the following dates did the Reserve bank of India allow Indian Companies to invest in overseas energy and natural resources sector such as oil, gas, coal and mineral ores in excess of the current limits with prior approval of the central bank?

- a) June 3, 2008
- b) June 1, 2008
- c) June 5, 2008
- d) June 7, 2008
- e) None of these

**Q.131.** Apa Sherpa was recently in news for conquering the Mt. Everest. How many times did he make this record?

- a) 18th time
- b) 16th time
- c) 17th time
- d) 15th time
- e) None of these

**Q.132.** Which of the following is NOT a major highlight of the Union Budget 2008-09?

- (A) A target of Rs. 2.80 lakhs crore is fixed for providing credit to agriculture sector.
  - (B) Limit of the Banking Cash Transaction Tax is raised from 1% to 1.5 % present.
  - (C) PAN requirement is not mandatory for financial transactions. Other IDs are also acceptable.
- a) Only A
  - b) Only B
  - c) Only C
  - d) Both B & C
  - e) All A, B & C

**Q.133.** Which of the two states of India have been selected for Malaria vaccine trial?

- a) Assam & Arunachal Pradesh
- b) Bihar & West Bengal
- c) Orissa & Madhya Pradesh
- d) West Bengal & Assam
- e) None of these

**Q.134.** Recently an E-village was setup in which state?

- a) Kerala
- b) Karnataka
- c) Gujarat
- d) Tamil Nadu
- e) None of these

**Q.135.** In 2008, the birth centenary of a famous English writer Ian Fleming is being celebrated. He is known for creating a famous character. What is the name of this character?

- a) Barrow charmer
- b) James Bond
- c) Sherlock Holmes
- d) Dr. Watson
- e) None of these

**Q.136.** Danyana Mendoza who was judged as the Miss Universe 2008 is from which of the following countries?

- a) Vietnam
- b) Australia
- c) Venezuela
- d) Brazil
- e) None of these

**Q.137.** As per the budget of the Indian Railways for 2008-09 the operating ratio of the railways has--

- a) Increased by only by 0.5%
- b) Decreased by 0.5%
- c) Remained at the same level on which it was in 2007-08.
- d) Reached at the level of 81%
- e) Reduced to the level of 63% which was the level of 2000-01

**Q.138.** The Government of India has launched a new scheme for the "Girl child". what is the name of the scheme?

- a) Rani Bitia
- b) DhanLaxshmi
- c) Aanandita
- d) Raj Lakshmi
- e) None of these

**Q.139.** As proposed in the Union Budget 2008-2009 a Risk Capital Fund has been setup by the government of India. Who amongst the following will maintain and operate that Fund?

- a) ECGC
- b) RBI
- c) SIDBI
- d) NABARD
- e) None of these

**Q.140.** "Rashtriya Swasthya Bima Yojana" has been launched in Delhi and Haryana states for members of unorganized sector. Under the scheme each family is likely to get the benefit of Rs. -----

- a) Rs. 25000
- b) Rs. 20000
- c) Rs. 50000
- d) Rs. 30000
- e) None of these

**Q.141.** According to a survey, the country which has the highest number of internet users is -----

- a) Germany
- b) China
- c) U.S.A
- d) Japan
- e) None of these

**Q.142.** According to Prime Minister's Economic Advisory Council (EAC) the economic growth rate for 2008-09 will remain at -----

- a) 9%
- b) 8%
- c) 8.5%
- d) 8.9%
- e) None of these

**Q.143.** The banks particularly the public sector banks are tying up with the various credit rating agencies for the qualitative assessment of the credit needs of the borrowers which amongst the following is/are such credit rating agencies in India?

**(A) CARE (B) CRISIL (C) ULIP**

- a) Only A
- b) Only B
- c) A and C
- d) A and B
- e) None of these

**Q.144.** Which of the following is NOT a Banking/Finance related term?

- a) EMI
- b) Credit wrap
- c) Exposure limit
- d) Diffusion
- e) Held to Maturity

**Q.145.** The Telecom Regulatory Authority of India (TRAI) recently agreed to allow foreign direct investment in the field of mobile television services. Up to what extent FDI is allowed in this field?

- a) 50%
- b) 60%
- c) 64%
- d) 70%
- e) 74%

**Q.146.** The general elections took place in which of the following countries in March 2008?

- a) Afghanistan
- b) Sri Lanka
- c) Iraq
- d) Iran
- e) None of these

**Q.147.** The Planning Commission of India has setup a 12 member committee on financial sector reforms. Who is the Chairman of the committee?

- a) K.V. Kamat
- b) Janki Raman
- c) Rakesh Mohan
- d) Raghuram Rajan
- e) None of these

**Q.148.** Basel II norms are associated with which of the following aspects of the banking industry?

- a) Corporate Governance
- b) Man power banking
- c) Risk management
- d) Retirement benefits for the employees
- e) None of these

**Q.149.** The Global Employment Trends Report 2008 published by the International Labour Organization has indicated that there may be increase in global unemployment. What according to them is/are the major reasons of this possibility?

- (A) Turmoil in credit markets all over the world.
  - (B) Rise in oil prices in international market.
  - (C) Civil unrest in some under and undeveloped nations.
- a) Only A
  - b) Only B
  - c) Only C
  - d) Only A and B
  - e) None of these

**Q.150.** The government of India has recently constituted the 13th Finance Commission. What are its major functions?

- (A) To decide the Salary structure of the employees of the Central Government.
  - (B) To decide the distribution of the net proceeds of taxes between States and Central Government.
  - (C) To decide rate of income tax and other taxes collected by the Union Government.
- a) Only A
  - b) Only B
  - c) Only C
  - d) All
  - e) None of these

**Q.151.** At which of the following places did world leaders meeting held in June 2008 for a three day world food summit hosted by the U.N. Food and Agriculture Organization (FAO) in a global response to the food crisis?

- a) Bern
- b) Rome
- c) Vienna
- d) Helsinki
- e) None of these

**Q.152.** Which of the following statements is/are true about the DulHasti Power Station?

- (A) This is situated in Jammu & Kashmir with an installed capacity of 390 MW.
  - (B) It is built on the Chenab River in Kishtwar district of Jammu.
  - (C) The annual electricity generation is 1907 million units.
  - (D) It provides power of northern grid the beneficiary states being Jammu and Kashmir, Punjab, Haryana, Uttar Pradesh, Uttarakhand, Rajasthan, Delhi and Chandigarh.
  - (E) 100 units of electricity are provided per month for 10 years free of cost to each project affected family.
- a) A, B and C

- b) C, D and E
- c) All are true
- d) B, C and D
- e) None of these

**Q.153.** The Union Ministry of Rural Development, on June 8, 2008 sanctioned Rs. 1344.49 lakh Central assistance to-----for the implementation of the Drought Prone Area Development Programme (DPAP) under The "HaryaliGuidelince" during 2008-09

- (A) Andhra Pradesh
  - (B) Uttarakhand and Karnataka
  - (C) Gujarat andMaharashtra
  - (D) Chhattisgarh, Orissa and Madhya Pradesh.
- a) A, B and C
  - b) Only D
  - c) B and C
  - d) All of the above
  - e) None of these

**Q.154.** Which of the following statement is/are **TRUE** about the business growth in India?

- (A) IT and BPO business in India likely to grow by 2.5 times in 10 years.
  - (B) The current hot spots, already under strain cannot handle anymore pressure.
  - (C) Government plans to shift 40% of the business to the 43 new cities by 2018.
  - (D) They will generate job for around 3.5 million people.
- a) Only A
  - b) Only B
  - c) OnlyC and D
  - d) All are true
  - e) None of these

**Q.155.** Which of the following statements is/are **TRUE** about the Cabinet Committee on Economic? Affairs (CCEA)?

- (A) It has cleared a outlay of Rs. 10328.20 crore of infrastructuredevelopment in central education institutions to facilitate on increase in student in takes as a consequence of introduction of reservation for OBC from the upcoming academic year.
  - (B) of the total outlayRs. 4107.91 crore is of a recurring expenditure and the remaining amount of Rs.6220.29 crore would be non-recurring expenditure.
  - (C) As per the proposal that was forwarded to the CCEA by the Union Human Resource Development (HRD) Ministry, the outlay is for a period of five years beginning 2007-08.
- a) Only A
  - b) A and B
  - c) A and C
  - d) All are true
  - e) None of these

**Q.156.** Which of the following statements is/are **TRUE** about Cabinet Scholarship Scheme?

- (A) Under the scheme at least Rs.1 lakh scholarship for Rs. 6000 per annum would be awarded to student of class 9 till class 12.
- (B) Rs. 750 crore corpus will be created with SBI in 2008-09 to fund this scheme.

- (C) The total fund required for creation of corpus during the 11th five year plan would be Rs. 3000 cr.
- a) A and B
  - b) B and C
  - c) A and C
  - d) All are true
  - e) None of these

**Q.157.** Which of the following statements is/are **TRUE** about the contract farming?

- (A) With the help of contract farming Indian agriculture export will double up to 2010 and reach \$ 20 billion.
  - (B) Indian Overseas Bank has joint hand with Biofuel India to work under jatropha contract farming.
  - (C) Under this collaboration Bank will provide Rs. 25000 to the farmer at the rate of 10%.
  - (D) Bank of Mysore decided to provide technical knowledge to the farmers and 75% amount on capital expenditure and 80% to 85% on working capital.
- a) A and B
  - b) C and D
  - c) B and C
  - d) All are true
  - e) None of these

**Q.158.** The President of India recently signed the much awaited notification for the implementation of the suggestions made by the "Delimitation Commission". What will be the effect of this notification?

- a) Parliamentary and Assembly constituencies will be redefined.
- b) Candidates from SC/ST categories will get all benefits for another 15 years' time.
- c) The boundaries of the National Capital New Delhi will be extended further.
- d) Operations of the Cooperative Banks and Societies will not be limited to the state of their origin. They will also be like Public Sector Bank.
- e) None of these

**Q.159.** Which of the following person have received the Doctorate of Fellowship from the 'School of Economics' situated in London?

- a) Ratan Tata
- b) C. RangaRajan
- c) Mohammad Yunus
- d) Y.V. Reddi
- e) None of these

**Q.160.** Which team has won the 'DLF- Indian Premier League'(IPL) Cricket series on Jun 1, 2008?

- a) Kolkata Nights Riders
- b) Chennai Super Kings
- c) Rajasthan Royals
- d) Delhi Dare devils
- e) None of these

**Q.161.** Recently Reserve Bank of India bars a Financial Corporation from accepting public deposits due to the fear of US subprime type of crisis occurring in India. What is the name of that financial corporation?

- a) Kotak Mahindra

- b) Peerless
- c) Sahara Financial Corporation
- d) ICICI Prudential
- e) None of these

**Q.162.** In one of the biggest buyouts in Indian corporation history, Daiichi Sankyo Co. Ltd. has picked up the entire 34.8% promoters' stake in Ranbaxy Laboratories. With which country the Daiichi Sankyo Co. Ltd is related to?

- a) Britain
- b) China
- c) Malaysia
- d) Japan
- e) None of these

**Q.163.** The BJP has won a comfortable victory in Karnataka assembly election. Who has been elected as new Chief Minister of the state?

- a) Manik Sarkar
- b) Donkumar Roy
- c) B.S. Yedurappa
- d) Nephew Rio
- e) None of these

**Q.164.** The agitation of Gujjars is once again raising in the country for ST status for their community in the state. With which state is this community belongs to?

- a) Madhya Pradesh
- b) Chhattisgarh
- c) Bihar
- d) Rajasthan
- e) None of these

**Q.165.** How much amount has been announced by Bill Gates for India to control HIV in the country?

- a) \$ 23 million
- b) \$ 20 million
- c) \$ 50 million
- d) \$ 25 million
- e) None of these

**Q.166.** Who has been awarded with the Lal Bahadur Shastri National Award for Excellence in Public Administration, Academics and Management 2008?

- a) M. Domodaran
- b) E. Sreedharan
- c) Prasanna Kumar Mishra
- d) P.C. Jha
- e) None of these

**Q.167.** Which country has won the Euro 2008 of Football?

- a) Brazil
- b) Italy

- c) Spain
- d) France
- e) None of these

**Q.168.** Many banks of Indian origin are opening offices/branches in foreign countries. Why is this trend emerging at a very fast pace?

**(A)** These Banks wish to provide banking facilities to foreigners as banking facilities are not plenty in many foreign countries. India wants to take an advantage of the situation.

**(B)** These banks wish to help Indian firms to acquire funds at internationally competitive rates.

**(C)** These banks wish to promote trade and investment between India and other countries.

- a) Only A
- b) Only B
- c) Only C
- d) All A, B and C
- e) Only B & C

**Q.169.** A National Development Fund was created by the Govt. of India a few years ago. What was the purpose of the fund?

**(A)** Boost investment in social sector projects to promote education, healthcare and employment.

**(B)** Capital investments in selected profitable PSEs to yield adequate returns.

**(C)** To fund revision in pay structure of central Govt. employees.

- a) Only A
- b) Only B
- c) Only C
- d) Both A & B
- e) None of these

**Q.170.** Which of following statement is/are **TRUE** about Securities Exchange Board of India?

**(A)** SEBI announced that exchange traded currency futures would be allowed in the next three months to provide a cushion to investors against volatility in currency Market.

**(B)** SEBI Chairman informed that the SEBI's next task would be to work on interest rate future and on the creation of an exchange for small and medium enterprises (SMEs)

**(C)** The attempt of SEBI and the central bank (RBI) is to create exchange traded currency futures as they are far easier to be regulated and far easier to contain risks than OTC market.

- a) Only A
- b) Only B
- c) A and C
- d) All are true
- e) None of these

**Q.171.** Where was the International Legal Alliance Summit and Awards 2008 held in which Fox Mandal Little (FML), India's full service law company, has won the best national law firm award?

- a) London
- b) Paris
- c) New York
- d) Tokyo
- e) None of these

**Q.172.** Who has been recently appointed as the new Governor of Sikkim?

- a) Tarun Gogoi
- b) R.S. Mushahari
- c) Valmiki Prasad Singh
- d) A.N. Vohara
- e) None of these

**Q.173.** Recently Kosovo has been declared an independent country. Now how many countries have become independent in the world?

- a) 196
- b) 192
- c) 194
- d) 195
- e) None of these

**Q.174.** Who has been elected as the youngest Member of Parliament in the country's Lok Sabha?

- a) Sachin Pilot
- b) Rahul Gandhi
- c) Akhilesh Yadav
- d) Agatha Kongka Sangama
- e) None of these

**Q.175.** The UPA Govt. has increased its loan waiver package by nearly 20 percent. Now how much is the total amount of this package?

- a) Rs. 60000 Cr
- b) Rs. 72180 Cr
- c) Rs. 71680 Cr
- d) Rs. 75000 Cr
- e) None of these

#### TEST - IV

##### ENGLISH LANGUAGE

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.

Rural India faces serious shortages - power, water, health facilities, roads, etc. - these are known and recognized. However, the role of technology in solving these and other problems is barely acknowledged and the actual availability of technology in rural areas is **marginal**. The backbone of the rural economy is agriculture; which also provides sustenance to over half the country's population. The "green revolution" of the 1970s was, in fact, powered by the scientific work in various agricultural research institutions. While some **fault** the green revolution for excessive exploitation of water and land resources through overuse of fertilizers, it did bring about a wheat surplus and prosperity in certain pockets of the country.

In rural India today, there is a **dire** inadequacy of both science (i.e. knowledge) and technology (which derives from science and manifests itself in physical form). The scope to apply technology to both farm and non-farm activities in rural areas is huge, as are the **potential** benefits. In fact, crop yields are far lower than what they are in demonstration farms, where science and technology are more fully applied. Technologies that reduce power consumption of pumps are vital; unfortunately, their use is minimal, since agricultural power is free or largely subsidized. Similarly, there is little incentive to

optimize -through technology or otherwise - water use, especially in irrigated areas (a third of total arable land),given the water rates.Post-harvest technologies for processing and adding value could greatly enhance rural employment and incomes, but at present deployment of technology is marginal. Cold storage and cold-chains for transportation to market is of great importance for many agricultural products -particularly, fruits and vegetables but are non-existent. These are clearly technologies with an immediate return on investment, and benefits for all; the farmer, the end-consumer, the technology provider. However, regulatory and structural barriers are holding back investments.

Power is a key requirement in rural areas, for agricultural as well as domestic uses. Technology can provide reliable power at comparatively low cost in a decentralized manner. However this needs to be upgraded and scaled in a big way, with emphasis on renewable and non-polluting technologies. Reliable and low cost means of transporting goods and people is an essential need for rural areas. The bullock-cart and the tractor-trailer are present vehicles of choice. Surely, technology can provide a better, cheaper and more efficient solution? Information related to commodity prices, agricultural practices, weather etc. are crucial for the farmer. Technology can provide these through mobile phones, which is a proven technology however the challenge to ensure connectivity remains. Thus there is a pressing need for technology as currently economic growth - though skewed and **iniquitous**- has created an economically attractive market in rural India.

**Q.176.** According to the author, which of the following is/are the problem/s facing India's rural population?

- (A) Unavailability of health care facilities.
  - (B) The technological advancements which have been borrowed from abroad have not been suitably adapted to the Indian scenario.
  - (C) Lack of awareness about the importance of utilizing technology in the agricultural sector.
- a) Only (A)
  - b) Only (C)
  - c) Both (A) & (B)
  - d) Both (A) & (C)
  - e) None of these

**Q.177.** Which of the following is **NOT** an impact of the green revolution?

- a) Over utilization of water resources
- b) Application of scientific research only in demonstration farms
- c) Wealth creation restricted to certain areas
- d) Damage caused to land by inordinate use of fertilizers
- e) Supply of wheat surpassed demand

**Q.178.** Why is there no motivation to reduce power consumption?

- a) Freely available renewable sources of energy
- b) Government will have to subsidize the cost of technology required to reduce power consumption.
- c) Power distribution has been decentralized.
- d) The cost of implementing power saving technology is exorbitant for the customer.
- e) None of these

**Q.179.** What effect will the implementation of post-harvest technologies such as cold storage have?

- a) Regulatory procedures will have to be more stringent.
- b) Prices of commodities like fruits and vegetables will fall since there is no wastage from spoilage.

- c) Incomes of rural population will fall.
- d) Pollution of the environment.
- e) None of these

**Q.180.** The author's main objective in writing the passage is to—

- a) censure scientists for not undertaking research
- b) criticize farmers for not utilizing experimental, low cost post harvesting technology
- c) exhort the government to subsidize the cost of utilizing technology
- d) promote a second green revolution
- e) advocate broadening the scope of research and use of technology in agriculture

**Q.181.** Which of the following is **NOT** true in the context of the passage?

- (A) In recent times the benefits of science and technology have not been felt in agriculture.
  - (B) The current means of rural transportation are ideal i.e. low cost and non-polluting.
  - (C) Agriculture provides livelihood to over 50 percent of the Indian population.
- a) Both (A) & (B)
  - b) Only (B)
  - c) Only (C)
  - d) Both (A) & (C)
  - e) None of these

**Q.182.** What has hampered investment in post-harvest technologies?

- a) Cost of implementing such technology is higher than the returns
- b) No tangible benefits to technology suppliers
- c) Obstacles from statutory authorities
- d) Rapid economic growth has drawn investors away from agriculture to more commercially viable sectors.
- e) None of these

**Q.183.** What is the role of mobile technology in the rural economy?

- (A) It will not play a large role since the technology is largely untested.
  - (B) It provides opportunities for farmers to manipulate commodity prices.
  - (C) It will largely be beneficial since such technology is cheap.
- a) Both (A) & (C)
  - b) Only (A)
  - c) Both (B) & (C)
  - d) Only (B)
  - e) None of these

**Q.184.** Which of the following is currently **NOT** a threat to the rural economy?

- (A) Inadequate rural infrastructure such as roads.
  - (B) Excessive utilization of technology.
  - (C) Fluctuating power supply.
- a) Only (C)
  - b) Only (A)
  - c) Both (B) & (C)
  - d) Only (B)
  - e) None of these

**Q.185.** Which of the following is **TRUE** in the context of the passage?

- (A) About 33 percent of arable land in India is irrigated.
- (B) There is hardly any motivation to utilize technology to optimize water usage among farmers.
- (C) Climatic information can easily be made available to farmers.
- a) All (A), (B) & (C)
- b) Both (A) & (B)
- c) Only (A)
- d) Both (B) & (C)
- e) None of these

Choose the word which is most nearly the **SAME** in meaning as the word printed in bold as used in the passage.

**Q.186. marginal**

- a) austere
- b) severe
- c) detrimental
- d) adverse
- e) insignificant

**Q.187. fault**

- a) 'defect
- b) offend
- c) imperfect
- d) blame
- e) sin

**Q.188. dire**

- a) pessimistic
- b) alarming
- c) futile
- d) frightened
- e) fraudulent

Choose the word which is most **OPPOSITE** in meaning of the word printed in bold as used in the passage.

**Q.189. potential**

- a) unlikely
- b) incapable
- c) unable
- d) ineffective
- e) inherent

**Q.190. iniquitous**

- a) immoral
- b) godly
- c) virtuous
- d) right
- e) just

Which of the phrases a), b), c) and d) given below should replace the phrase given in **bold** in the following sentences to make the sentence grammatically correct? If the sentence is correct as it is and there is no correction required mark e) i.e. 'No correction required' as the answer.

**Q.191.** The US economy is **present in the face off** a serious recession. .

- a) having to face of at present
- b) presently facing up to
- c) presented on the face of
- d) presently facing
- e) No correction required

**Q.192.** Economists have predicted that the country's economic growth **falls low to** eight percent this year.

- a) falling as low as
- b) fell to as low as
- c) will fall to as low as
- d) fallen lower than
- e) No correction required

**Q.193.** **In all likeness** the company will fail to achieve its production targets this year.

- a) With every likeliness
- b) In all likelihood
- c) It is likely for
- d) In every likeness
- e) No correction required

**Q.194.** We have failed **assessment of** the advantages of outsourcing our IT operations.

- a) in assessment
- b) in not assessing up
- c) to assess
- d) the assessment of
- e) No correction required

**Q.195.** **One of the key competencies** for managers are ethics and the ability to motivate others.

- a) Among the key competencies
- b) Beside the key competency
- c) Including the key competencies
- d) Within the key competence
- e) No correction required

In each of the following sentences there are two blank spaces. Below each five pairs of words have been denoted by numbers a), b), c), d) and e). Find out which pair of words can be filled up in the blanks in the sentence in the same sequence to make the sentence meaningfully complete.

**Q.196.** \_\_\_\_\_ the activities of moneylenders could have an adverse impact on those who \_\_\_\_\_ access to bank credit.

- a) Encouraging, enjoying
- b) Permitting, denied

- c) Confining, entitled
- d) Promoting, benefit
- e) Curbing, lack

**Q.197.** The Budget announced substantial \_\_\_\_\_ of \_\_\_\_\_ to critical sectors like education and healthcare.

- a)expenditure, capital
- b)sanction, initiative
- c)allotment, security
- d)disbursement, investment
- e)allocation, resources

**Q.198.** The government has decided not to make any \_\_\_\_\_ changes in the country's tax \_\_\_\_\_.

- a) sweeping, regime
- b)transparent, hike
- c)drastically, net
- d)constitutional, revenue
- e)existing, structure

**Q.199.** The RBI has \_\_\_\_\_ a statement that the implementation of KYC norms should not lead to the denial of banking \_\_\_\_\_ to customers.

- a)released, asset
- b)issued, services
- c)drafted, clearing
- d)made, tariff
- e) notified, transaction

**Q.200.** The new scheme \_\_\_\_\_ all persons with disabilities defined \_\_\_\_\_ the Disabilities Act.

- a) discriminates, according
- b)recognizes, beneath
- c)profits, within
- d)covers, under
- e) promises, by

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)** In fact he believed that customers are the origin, the source of the money we have.
- (B)** The customer thus has the power to fire everybody in the company from the chairman on down.
- (C)** Management can ensure this doesn't happen by motivating employees to cultivate meaningful relationships with customers.
- (D)** Sam Walton built his Walmart Business Empire knowing there was only one boss - the customer.
- (E)** So it is not the company which pays us but the customer.
- (F)** He can achieve this by simply spending his money elsewhere.

**Q.201.** Which of the following will be the **FIRST** sentence after rearrangement?

- a) B
- b) C
- c) D
- d) E

e) F

**Q.202.** Which of the following will be the **SECOND** sentence after rearrangement?

- a) A
- b) B
- c) C
- d) D
- e) E

**Q.203.** Which of the following will be the **THIRD** sentence after rearrangement?

- a) B
- b) C
- c) D
- d) E
- e) F

**Q.204.** Which of the following will be the **FIFTH** sentence after rearrangement?

- a) A
- b) B
- c) C
- d) D
- e) F

**Q.205.** Which of the following will be the **SIXTH ( LAST)** sentence after rearrangement?

- a) B
- b) C
- c) D
- d) E
- e) F

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 e). (Ignore errors of punctuation, if any.)

**Q.206.** India's travel and tourism /industry is poised / on growth at seven /percent this year alone.

- a)India's travel and tourism
- b)industry is poised
- c)on growth at seven
- d)percent this year alone
- e)No error

**Q.207.** The Ministrywas considered / several proposals for the / development of small andmedium /enterprises during Budget discussions.

- a)The Ministrywas considered
- b)several proposals for the
- c)development of small andmedium
- d)enterprises during Budget discussions
- e)No error

**Q.208.** The amount of foreign / direct investment in / the country in 2008 is / doubled that received in 1997.

- a)The amount of foreign
- b)direct investment in
- c)the country in 2008 is
- d)doubled that received in 1997
- e)No error

**Q.209.** The details of the scheme /will be made clearly / to the public by /the end of the financial year.

- a)The details of the scheme
- b)will be made clearly
- c)to the public by
- d)the end of the financial year
- e)No error

**Q.210.** Government officials have been working / overtime to answer queries raised / by banks on numerous of / issues pertaining to the loan waiver.

- a)Government officials have been working
- b)overtime to answer queries raised
- c)by banks on numerous of
- d)issues pertaining to the loan waiver.
- e)No error

**Q.211.** We have sought / clearance in / additional expenditure incurred / during the project.

- a)We have sought
- b)clearance in
- c)additional expenditure incurred
- d)during the project
- e)No error

**Q.212.** The Reserve Bank of India's decision / to waive ATM charges / have put banks / in a difficult position.

- a)The Reserve Bank of India's decision
- b)to waive ATM charges
- c)have put banks
- d)in a difficult position
- e)No error

**Q.213.** The government is planning to / sanction grants to pharmaceutical companies / for inventing new treatments for / diseases of malaria and tuberculosis.

- a)The government is planning to
- b)sanction grants to pharmaceutical companies
- c)for inventing new treatments for
- d)diseases of malaria and tuberculosis
- e)No error

**Q.214.** The Finance Minister's view / is that the scheme will ensure / that millions of farmers will be / lifted out of poverty.

- a)The Finance Minister view
- b)is that the scheme will ensure
- c)that millions of farmers will be
- d)lifted out of poverty
- e)No error

**Q.215.** Thesurveyconductedreveals / that thereisalack /ofadequatehealthcarefacilities /eveninurbanareas.

- a)Thesurveyconductedreveals
- b)that thereisalack
- c)ofadequatehealthcarefacilities
- d)eveninurbanareas
- e)No error

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 are suggested, one of which fits the blank appropriately. Find out the appropriate word in each case.

In the **(216)** of India's economic boom, Indian Professional Service Firms (PSFs) from management consultancies and investment banks to advertising agencies and law firms are **(217)** to attract the best and the brightest talent. But to be truly successful they have to do more than that. Like PSFs around the world they need to **(218)** their professionals rather than see them walk out of the door in **(219)** of opportunities. To achieve that, companies often rely on the **(220)** of sprawling campuses and luxurious facilities. But none of this gets to the **(221)** of the problem, which is when young professionals join PSFs they have expectations which go far **(222)** the nature of facilities. **(223)** onto do creative, thought provoking work, they often find themselves engaged in doing **(224)** activities. They feel underutilized, which is a formula for **(225)** in the long term.

**Q.216.**

- a)depth
- b)stage
- c)midst
- d)present
- e)knowledge

**Q.217.**

- a)opposing
- b)rivaling
- c)partial
- d)competing
- e)obsessed

**Q.218.**

- a)transition
- b)retain
- c)advance
- d)substitute
- e)restrain

**Q.219.**

- a)obtaining
- b)pursuing
- c)demand
- d)direction
- e)search

**Q.220.**

- a)allure
- b)control
- c)reward
- d)perk
- e)allusion

**Q.221.**

- a)solution
- b)key
- c)heart
- d)precedence
- e)occurrence

**Q.222.**

- a)ahead
- b)beyond
- c)away
- d)to
- e)sighted

**Q.223.**

- a) Deciding
- b) Catching
- c) Keen
- d) Focusing
- e) Signing

**Q.224.**

- a)pivotal
- b)productive
- c)optional
- d)mundane
- e)allied

**Q.225.**

- a)failure
- b)motivation
- c)success
- d)innovation
- e)potential

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## ANSWERS

Q.1	B	Q.39	E	Q.77	A	Q.115	E
Q.2	C	Q.40	D	Q.78	E	Q.116	D
Q.3	D	Q.41	E	Q.79	C	Q.117	E
Q.4	C	Q.42	B	Q.80	D	Q.118	C
Q.5	E	Q.43	B	Q.81	A	Q.119	D
Q.6	E	Q.44	B	Q.82	C	Q.120	B
Q.7	C	Q.45	A	Q.83	B	Q.121	E
Q.8	A	Q.46	B	Q.84	E	Q.122	D
Q.9	B	Q.47	E	Q.85	D	Q.123	E
Q.10	E	Q.48	C	Q.86	B	Q.124	C
Q.11	B	Q.49	C	Q.87	A	Q.125	A
Q.12	E	Q.50	C	Q.88	D	Q.126	C
Q.13	C	Q.51	E	Q.89	C	Q.127	D
Q.14	D	Q.52	B	Q.90	E	Q.128	E
Q.15	C	Q.53	C	Q.91	E	Q.129	A
Q.16	B	Q.54	A	Q.92	D	Q.130	A
Q.17	C	Q.55	D	Q.93	E	Q.131	A
Q.18	D	Q.56	E	Q.94	B	Q.132	E
Q.19	B	Q.57	A	Q.95	C	Q.133	C
Q.20	C	Q.58	A	Q.96	D	Q.134	C
Q.21	D	Q.59	C	Q.97	B	Q.135	B
Q.22	C	Q.60	E	Q.98	A	Q.136	C
Q.23	B	Q.61	E	Q.99	C	Q.137	A
Q.24	E	Q.62	B	Q.100	B	Q.138	B
Q.25	C	Q.63	A	Q.101	C	Q.139	C
Q.26	D	Q.64	C	Q.102	A	Q.140	D
Q.27	E	Q.65	D	Q.103	D	Q.141	B
Q.28	C	Q.66	A	Q.104	E	Q.142	C
Q.29	B	Q.67	E	Q.105	B	Q.143	D
Q.30	E	Q.68	D	Q.106	D	Q.144	D
Q.31	E	Q.69	B	Q.107	B	Q.145	E
Q.32	C	Q.70	C	Q.108	A	Q.146	D
Q.33	B	Q.71	E	Q.109	C	Q.147	D
Q.34	A	Q.72	A	Q.110	E	Q.148	C
Q.35	B	Q.73	B	Q.111	A	Q.149	D
Q.36	A	Q.74	C	Q.112	D	Q.150	B
Q.37	C	Q.75	E	Q.113	B	Q.151	B
Q.38	D	Q.76	B	Q.114	C	Q.152	C

Q.153	D	Q.172	C	Q.191	D	Q.210	C
Q.154	D	Q.173	A	Q.192	C	Q.211	B
Q.155	D	Q.174	D	Q.193	B	Q.212	E
Q.156	D	Q.175	C	Q.194	C	Q.213	D
Q.157	D	Q.176	D	Q.195	A	Q.214	A
Q.158	A	Q.177	B	Q.196	E	Q.215	B
Q.159	D	Q.178	E	Q.197	E	Q.216	C
Q.160	C	Q.179	E	Q.198	A	Q.217	D
Q.161	C	Q.180	E	Q.199	D	Q.218	B
Q.162	D	Q.181	B	Q.200	D	Q.219	E
Q.163	C	Q.182	C	Q.201	C	Q.220	A
Q.164	D	Q.183	E	Q.202	A	Q.221	C
Q.165	A	Q.184	D	Q.203	D	Q.222	B
Q.166	B	Q.185	B	Q.204	E	Q.223	E
Q.167	C	Q.186	E	Q.205	B	Q.224	D
Q.168	A	Q.187	D	Q.206	C	Q.225	A
Q.169	D	Q.188	B	Q.207	A		
Q.170	D	Q.189	A	Q.208	D		
Q.171	B	Q.190	E	Q.209	B		