

# IP B.Ed. Examination, 2011

## ENGLISH COMPREHENSION

**Note:** In the following passage there are blanks, each of which have been numbered. These numbers are printed below the passage and against each four words are suggested, one of which fits the blank appropriately. Find out the appropriate word for each blank.

"It is true that the ..... of getting a genuine carpet in the ..... of its origin are better. Machine made carpets are rarely manufactured in Carpet Bazar of the Middle East. It is most ..... to get it cheaper there. In the first place a Tourist is in a strange country negotiating in strange currency for a product about which as a rule he knows ..... and merchant knows all. In the second ..... time is of utmost importance for buying carpet and that is precisely what the Tourist does not have."

1. A. Expectation      B. Expenses  
C. Costs              D. Effects
2. A. Surrounding      B. Manner  
C. Essence            D. Country
3. A. Comfortable      B. Harmful  
C. Understandable   D. Unlikely
4. A. More              B. Absolutely  
C. Little              D. Every thing
5. A. Shop              B. Principle  
C. Place              D. Example

**Note:** In question No. 6 and 7 each, Five words are given numbered as 1, 2, 3, 4, 5. They may be wrongly, spelt. Find out the total no. of wrongly spelt words.

6. Words: (1) Repeatation (2) Cureous (3) Defend  
(4) Eger (5) Remanent  
A. 4                      B. 3  
C. 2                      D. 1
7. Words: (1) Meracle (2) Umbel (3) Emerald (4)  
Fastidious (5) Estasy

- A. 5                      B. 4  
C. 2                      D. 3

8. Choose the word which is most opposite in meaning to REVEAL:

- A. Demonstrate      B. Conceal  
C. Conclude          D. Prove

9. Choose the antonymous of 'Far Away':

- A. Distant              B. Related  
C. Neighbouring      D. Extreme

10. Which of the phrase given below should replace the underlined phrase given in the sentence:

"The panel of Judges acquitted him with the crime."

- A. Acquitted him for B. Acquitted him of  
C. Acquits him or      D. Acquits him from

11. Identify the kind of Adverb in the following sentence:

"Ram rarely goes to Bazar."

- A. Relative Adverb    B. Adverb of time  
C. Adverb of manner   D. Adverb of frequency

**In question No. 12 and 13 fill in the blanks in the sentences with correct choice of the given alternatives:**

12. I am fed up ..... working in the damp office from morning till evening.

- A. from                  B. by  
C. of                      D. with

13. This is ..... opportunity given to you.'

- A. a unique              B. an unique  
C. the unique            D. the most unique

14. Choose the word that is most nearly similar in meaning to the word given below:

**GRIT**

- A. Bold                      B. Courage  
C. Greace                  D. Level

15. Find the correct meaning of the idiomatic expression:

Second Fiddle

A. A person that is not the most important

- B. A calculating person who can easily persuade others  
C. Something of little importance or value  
D. Dishonest method.

## MENTAL ABILITY

16. Complete the series:

6, 4, 6, 16, ..... 308, ?

- A. 61                      B. 165  
C. 62                      D. 80

17. 16, 8, 16, 11, 32, 14, 96, .....?

- A. 60                      B. 19  
C. 360                      D. 17

18. 16, 2, 19, 4, 22, 8, .....?

- A. 20                      B. 22  
C. 25                      D. 10

19. 2, 6, 15, 31, 56, .....?

- A. 94                      B. 92  
C. 96                      D. 91

20. 2, 3, 6, 15, 42, .....?

- A. 94                      B. 123  
C. 193                      D. 60

**Note:** Here a pair of words is given, followed by four pairs of word as alternatives. The candidate is required to choose the pair in which the words bear the same relationship to each other as the words of the given pair bear.

21. Bus : Truck

- A. Butterfly : Insect    B. Train : Engine  
C. Tractor : arming    D. Time : Clock

22. Meagre : Appropriate

- A. Disobediance : Avoidance  
B. Raw : Cooked  
C. Liking : Appreciation  
D. Satisfaction : Contentment

**Note:** In Question No. 23 and 24, Two words are given in each question. These words have same kind o relationship. Another words is also given. Find out the word rom the given aternatives which bears the same relationship with the word as the words of : given pair.

23. Pea : Rind :: Letter : ?

- A. Post                      B. Letter Box  
C. Envelope              D. Stamp

24. Navy : Inantry :: Stone : ?

- A. Building              B. Cement  
C. Rock                      D. Brick

**Note :** In the following question a group o three interrelated words are given. ind out the best interrelated group o words from the given alternative:

25. Running : Jumping : Jogging

- A. Sleeping : Dreaming : Awaking  
B. Game : Playing : Match  
C. Note : Writing : Precis  
D. Beginning : Selling : Showing

26. If MILD is written as HEIB, the GATE is written as:

- A. BQWC                      B. BWQC  
C. BQCW                      D. BCWQ

27. I ABSENT = BDVISZ then ECONOMICS stands for:

- A. FERRTSPKB              B. DBNMLNHBR  
C. FERTRSPBK              D. FERSTRPKB

28. If LPPHGLDWH means IMMEDIATE, what does WRSVHFUHW stand for?

- A. TOPSECRET              B. SACRIFICE  
C. ROUNDFIRE              D. TABLE HOOK

29. If FOX is coded as GHPQYZ, how would you write BOAT in the same code?

- A. SVUVSR                      B. CTUARE  
C. XMKLBA                      D. CDPQBCUV

30. In a certain code LONDON is written as HPOEPO, which of the following word is written as DVOHSZ?

- A. MEXICO                      B. ISLAND  
C. HOLAND                      D. HUNGRY

**Note :** In the following questions Four words are given in each. Three words are similar in one way or the other. Only one word is different from others. Find out the different word:

31. A. Hazrat Mohammad  
B. Chanakya  
C. Gautam Buddha  
D. Christ
32. A. Singing  
C. Swimming  
B. Dancing  
D. Crying
33. A. Biscuit  
C. Omlete  
B. Bread  
D. Pastiy
34. A. KOM  
C. FIH  
B. UYW  
D. DGF

**Note :** In the following question some letters are written with blanks in rythemic order. Find out the missing letters from the given alternatives:

35. c\_bab\_cacc\_abbc\_ccba  
A. bcca  
C. ccba  
B. cbbc  
D. cbba
36. Study the given series attentively and answer the question.  
3045 235R 665B 765 20M 84W 654Y  
3 AB15  
If the first half and the second half of the series are interchanged, then what will be the 7th and 8th letter/digit of the 18th letter/digit from the left?  
A. 8A  
C. B5  
B. 5Y  
D. Y3
37. Study the given series carefully and answer:  
B84CRM9NPDKWFA2EJ7XUQHLY66S  
If the above series is divided into equal parts and then they are written in reverse order then which letter will occupy the 18th place from the left?  
A. 7  
C. K  
B. Y  
D. C

38. Complete the series from the given alternatives:  
BRC, 8MR, 49M, \_\_\_\_  
A. 9KD  
C. RPN  
B. 9KW  
D. CN9

39. If in a code language the word HOUSE is written as KRXXVH, then how will you write the word CASTLE?  
A. FDVWOH  
C. FDVWNH  
B. FDWVOH  
D. FDVWNG
40. In a certain code language A is written as 1 and B as 2 and the other letters in the same order, then how the letters FADCCBM would be written?  
A. 6243313  
C. 61433213  
B. 51433123  
D. 13233416
41. If 'Orange' is named as 'Butter', 'Butter' is named as 'Soap', 'Soap' is named as 'Ink', 'Ink' is named as 'Honey' and 'Honey' is named as 'Orange' then for washing the cloth which one of these would be used?  
A. Honey  
C. Butter  
B. Orange  
D. Ink
42. In a certain code language 3a 2b 7c means "Truth is eternal", 7c 4b 5e means enmity is not eternal" and 9a 4d and 8b means "Truth does not perish", then which code has been used for the word 'Eternal'?  
A. 3a  
C. 7c  
B. 2b  
D. 8b
43. If the code word 743 means 'Mangoes are good', code 657 means 'Eat good food', and 934 means 'Mangoes are ripe', then which code has been used for the word 'Ripe'?  
A. 5  
C. 9  
B. 4  
D. 7
44. If the following words are arranged in an alphabetic order, which word would take the first place in a dictionary or in a Telephone Directory?  
A. 6  
C. 3  
B. 4  
D. 2
45. Count the total number of N in the following series after which letter X is there but just after X the letter T is not there:  
NXNTQMNTMXNXCNQMNXXQNXTXNA  
MXNXM  
A. 2  
C. 5  
B. 4  
D. 7

# REASONING

46. 14 students are standing in a line. After making a change in the standing order if the first student stands at No. 13, the second at No. 14, the third at No. 11 and the others in the same order, then what will be the place No. of Mr. Ravindra who was standing at No. 6 before this change?
- A. 10th from the left  
B. 9th from the right  
C. 5th from the left  
D. 6th from the right

47. There is a blank in the statement written below. Fill it up with the most appropriate alternatives:

There is always a \_\_\_\_\_ in the room.

- A. window                      B. curtain  
C. fan                              D. door
48. \_\_\_\_\_ is found in ladies.
- A. Beauty                      B. Tenderness  
C. Possessiveness              D. Jealousness
49. Pointing towards a picture, one man said to a woman 'his brother's father is the only son of your grandfather.' Find out relationship between the man in the picture and the woman.
- A. Mother                      B. Aunt  
C. Sister                        D. Daughter
50. Pointing towards a photograph Suraj said "His daughter Shobha is the granddaughter of my mother." Then, whose photograph is that?
- A. Suraj's brother              B. Suraj's son  
C. Suraj's uncle                D. Unable to identify
51. In certain code language "Go for morning walk" written as \$\*?#, "Good for Health" is written as £?@ and "Good to walk fast" is written as +@↑#, what will be the code for "Health" in that language?
- A. +                              B. #  
C. £                                D. ?
52. F is the brother of A  
C is the daughter of A  
K is the sister of F

G is the brother of C. Then who is the uncle of G?

- A. K                              B. C  
C. F                                D. D

**Note :** In each of following questions (53-55) there is some relationship between the two terms to the left of sign (: :) and the same relationship holds between the two terms to its right. Also in each question one term either to the right of : : or to the left of it is missing. Find out the correct term from the given alternatives:

53.  $B : 16 :: D : ?$

- A. 12                              B. 150  
C. 200                            D. 256

54.  $\frac{T}{I} : 2 :: \frac{X}{H} : ?$

- A. 2                                B. 3  
C.  $\frac{23}{7}$                               D. 4

55.  $DE : 10 :: HI : ?$

- A. 17                              B. 20  
C. 36                                D. 46

**Note :** Read the following information and answer the Questions (56-57) given below:

$A + B$  means = A is the daughter of B

$A \times B$  means = A is the son of B

$A - B$  means = A is the wife of B

56. If  $P \times Q - S$ , then according to the equation which of the following is true?

- A. S is the wife of Q  
B. S is the father of P  
C. P is the daughter of Q  
D. Q is the father of P

57. If  $P - R + Q$ , then which of the following statement is true?

- A. P is the mother of Q  
B. Q is the daughter of P  
C. P is the aunt of Q  
D. Relation is not possible

**Note :** Question No. 58 and 59 are based on the information given below:



P@Q means, P is the mother of Q  
 P\$Q means, P is the husband of Q  
 P#Q means, P is the sister of Q  
 P\*Q means, P is the son of Q

58. Which of the following equation indicates the relationship, "R is the daughter of T"?  
 A. T@B#F\*R      B. T@B#R\*F  
 C. R#F\*B@T      D. R#F\*B\$T
59. M\*H@D\$K represents the relation on H with K. What can it be?  
 A. Mother-in-law      B. Father  
 C. Father-in-law      D. Can't be determined

**Note:** Read the following information carefully and answer the questions given below:

"There are six teachers A, B, C, D, E and F in a school. Each of the teachers teaches two subjects – one compulsory and the other optional. D's optional subject was History while other three have it as compulsory subject. E and F have Physics as one of their subjects. F's compulsory subject is Math, which is an optional subject to both C and E. History and English are A's subjects but in terms of compulsory and optional subjects. They are just reverse of those of D's. Chemistry is an optional subject of only one of them. The only female teacher in the school has English as her compulsory subject."

60. What is C's compulsory subject?  
 A. History      B. Physics  
 C. Chemistry      D. English
61. Who the female teacher?  
 A. A      B. B  
 C. C      D. D
62. Which of the following has same compulsory and optional subjects as those of F's?  
 A. D      B. B  
 C. A      D. None of these
63. Disregarding which is the compulsory and which is the optional subject, who has the same two subjects combination as F?  
 A. A      B. B  
 C. C      D. E
64. Which of the following groups has History as the compulsory subject?

- A. A C D      B. B C D  
 C. C D      D. A B C

**Note :** Read the following carefully and answer the Question No. 65, 66 and 67 given below:

99 cricket fans are watching a match in a stadium seated in a row. They are J, K, L, M, N, O, P, Q and R. L is at the right of M and at the 2nd place in the right of N. K is at one end of the row. Q is seated adjacent to both O and P. O is at the third place to the left of K. J is right next to O.

65. Who is sitting at the centre of the row?  
 A. L      B. J  
 C. O      D. Q

66. Who is at the other end of the row?  
 A. J      B. P  
 C. N      D. R

67. Which of the following statements is true?  
 A. N is two seats away from J.  
 B. M is at one extreme end.  
 C. R and P are neighbours  
 D. There are two persons between L and O.

**Note :** From a batch of 6 boys A, B, C, D, E and F and 4 girls P, Q, R and S, a team of 6 is to be selected. Some of the criteria for selection are:

Some of the criteria for selection are:

B and D are to be together.

C can't be with Q.

F can't go with A or D.

P and R have to be together.

P can't go with S.

A and E have to be together.

68. If four of the members including E have to be boy's and one of the girls has to be R, then the team consists of:

- A. ADEFPR      B. ABDEPR  
 C. BDEFPR      D. ABDERS

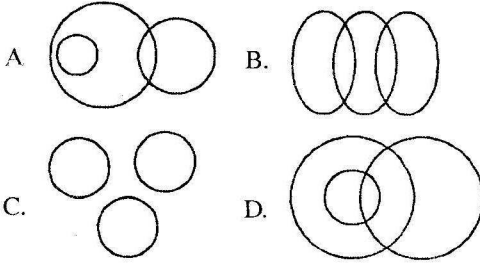
69. If at least, 3 members have to be girls and C agrees to team the team consists of:

- A. BCDPRF      B. BDEPQS  
 C. BCDPQR      D. ACEPRS

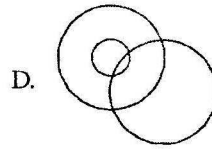
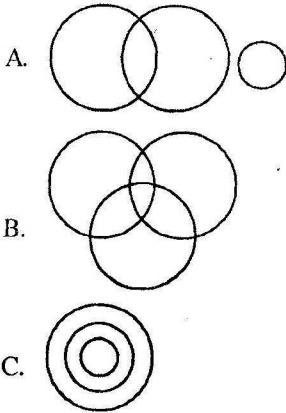
70. A man is facing West. He turns 45° in the clockwise direction and then another 180° in the same direction and then again 270° anti clockwise direction. Which direction is he facing now?

- A. South                      B. North-West  
C. West                      D. South-West

71. In the following questions 71, 72 three categories are given. Out of the four figures that follow, you have to select which figure will best represent the relationship among the three: Males, Father, Children.



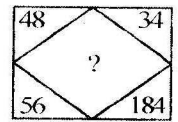
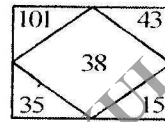
72. Processor, Author and Children.



73. A word is given followed by four other words. One of which can not be formed by using the letters of the given word. Select that word: CONSTRUCTION

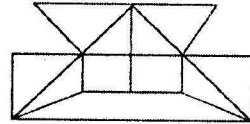
- A. Coin                      B. Suction  
C. Caution                      D. Notion

74. A set of figures carrying certain numbers is given. Find the missing number in place of Question mark.



- A. 127                      B. 142  
C. 158                      D. 198

75. Find out the minimum number of straight lines required to make the given figure.



- A. 15                      B. 17  
C. 18                      D. 19

## GENERAL AWARENESS

76. The Religious preceptor of Emperor Ashoka was

- A. Saurav Gupta                      B. Samudra Gupta  
C. Up Gupta                      D. Upen Gupta

77. The 'India Society' was formed in 1872 by:

- A. Anand Mohan Bose  
B. Nand Bose  
C. Sharat Chandra  
D. Ayanindranath Tagore

78. Who developed the C language for the computer?

- A. Pensil Vania Union  
B. Adab  
C. Microsoft  
D. Bell lab

79. On which River the Dam under Sardar Sarovar project is to be constructed?

- A. Narmada                      B. Alaknanda  
C. Ghaghra                      D. Brahmputra

80. The Nationalization of Banks in India was done in the year:

- A. 1967                      B. 1969  
C. 1971                      D. 1973

78. Which name from the following is famous in the field of Banking in India?  
 A. Kiran Majumdar  
 B. Arun Jetly  
 C. D.D. Subbarao  
 D. Pranav Mukerjee
79. In which area of organisation named FIFA works?  
 A. Banking  
 B. Textile  
 C. Power Generation  
 D. Games and Sports
80. The merger of which Bank with SBI has been approved by the Indian Parliament very recently?  
 A. Vijay Bank  
 B. State Bank of Saurashtra  
 C. Prathma Bank  
 D. Andhra Bank
81. The world known Tennis star Rafael Nadal belongs to:  
 A. U.S.A.                      B. Spain  
 C. Germany                    D. France
82. In U.S.A. Mr. Barack Obama took the oath of Presidentship on:  
 A. 1st January 2008  
 B. 1st January 2009  
 C. 15th January 2009  
 D. 20th January 2009
83. For which of the following Central Government of India provides financial help for its purchase?  
 (1) Fertilisers                      (2) Seeds  
 (3) Tractors  
 A. Only (1)                      B. Only (2)  
 C. Only (3)                      D. Only (2) and (3)
84. The storm which came in the Bay of Mexico a few months ago has been named as:  
 A. Typhoon                      B. Tornado  
 C. Aaida                          D. Blanca
85. Match the following:  

<b>Hockey Umpire</b>	<b>Country</b>
(1) Amarjeet Singh	(a) Newzealand
(2) Siman Tailor	(b) Malesia
- (3) John Right                      (c) Scotland  
 (4) Audy Mayor                    (d) South Africa
- |    |   |   |   |   |
|----|---|---|---|---|
|    | a | b | c | d |
| A. | 2 | 4 | 1 | 3 |
| B. | 2 | 1 | 4 | 3 |
| C. | 1 | 2 | 3 | 4 |
| D. | 1 | 3 | 2 | 4 |
86. On which date the first Digital Court of the country was held in Delhi?  
 A. 8th February                      B. 18th February  
 C. 21st February                    D. 28th February
87. What is the name of the mission in which it has been decided to make all women of the country literate within a period of coming five years?  
 A. Literate India  
 B. Literacy campaign  
 C. Literate woman  
 D. Women Literacy Campaign
88. Who is the Director General at present of WHO?  
 A. Margret Chen                      B. Margret Chan  
 C. Margret Chung                    D. Margret Yung
89. Which brand of Scooters is being manufactured by Bajaj Automobiles these days?  
 A. Bajaj Auto                      B. Bajaj Benjamin  
 C. Bajaj Speedo                    D. Bajaj Cristal
90. The National games for 2012-13 have been proposed to be organised by the State of:  
 A. Bundelkhand                      B. Chhattisgarh  
 C. Bihar                              D. Madhya Pradesh
91. The Coca Cola has introduced a new energetic drink in Indian market. Its name is:  
 A. Energy                              B. Coak energy  
 C. Burn                                D. Cola energy
92. The spoken language of Saurashtra is:  
 A. Gujarati                              B. Maithili  
 C. Tamil                                D. Hindi
93. Who is empowered to lodge a complaint against any Judge of the Court?  
 A. A Cabinet Minister  
 B. Only Chief Justice  
 C. Member of Rajya Sabha  
 D. Member of Parliament

99. As soon as the FERA (Foreign Exchange Regulating Act) got cancelled, FEMA (Foreign Exchange Management Act) came into existence on:  
 A. 1st May 2000 B. 1st June 2000  
 C. 10th May 2000 D. 10 June 2000
100. Warren Hastings was made Governor General of India in the year:  
 A. 1872 B. 1770  
 C. 1772 D. 1890
101. On what date the Tashquand Agreement took place?  
 A. 10th January 1996  
 B. 14th January 1966  
 C. 16th January 1966  
 D. 20th January 1967
102. Which of the following Awards is not given for showing bravery in India against enemy in war?  
 A. Paramveer Chakra  
 B. Mahaveer Chakra  
 C. Veer Chakra  
 D. Ashok Chakra
103. How many members can be nominated in UNO by any country?  
 A. 6 B. 5  
 C. 10 D. 8
104. When and where the Asian games were organised on the first time?  
 A. 1951, Bangla Desh  
 B. 1951, Delhi  
 C. 1952, Sri Lanka  
 D. 1951, Pakistan
105. Which one is the last month of Indian indigenous calander?  
 A. Falgun B. Magh  
 C. Chaitra D. Ashadh

## TEACHING APTITUDE

106. Why do you want to become a teacher?  
 A. Because I have an interest in teaching.  
 B. Because my parents want that.  
 C. Because teacher is respected in society.  
 D. Because the salaries of teachers have become more attractive these days.
107. What is the need of a syllabus or a class?  
 A. It helps in the preparation of a teaching plan.  
 B. It helps in organising the academic activities for the whole year.  
 C. It helps the teacher for avoiding irrelevant things during teaching.  
 D. It helps the teacher in achieving teaching goals.
108. The problems of which level should attract four attention much more than other levels of Educational system?  
 A. Primary level B. Secondary level  
 C. Higher level D. Technical level
109. The responsibility of vocational guidance be given to  
 A. Teachers  
 B. Principals  
 C. Education Department  
 D. None of the above
110. Adult Education programme be controlled by:  
 A. Educated people  
 B. Government  
 C. Non Government Institutions  
 D. Govt. and Private Agencies
111. Who should select the teachers?  
 A. The Principal of the college  
 B. The management of the college  
 C. The Educational Service Commission  
 D. A combined committee of Principal, Management and the Teachers of the college.
112. Which of the following should be an essential quality of a teacher?  
 A. knowledge of the subject.  
 B. knowledge of teaching methods.  
 C. knowledge of action research.  
 D. Accountability.

113. How will you deal the students if they ask questions to you in the class to satisfy their curiosity?
- you will discourage them
  - you will check them
  - you will praise them for asking subject related questions
  - you will ask them to discuss when the class is over
114. In case you find that the table and chair of your library has not been cleaned: What would be your action as a teacher?
- will clean it yourself with the help of students.
  - will ask the students to clean that.
  - will express your anger loudly standing in the library.
  - will make a complaint to the Principal about the concerned employee.
115. On which of the following the importance of a Teacher depends?
- his language and behaviour.
  - his sincerity and accountability.
  - his social and political recognition.
  - his riendship with the persons of negative value.
116. To whom would you like to teach?
- students of superior intelligence.
  - students of medium intelligence.
  - students of low intelligence.
  - students of all levels of intelligences.
117. What will you do when one of your students remains absent in the class?
- will check the student.
  - will ask the reason for his absence.
  - will enquire from the parents about the reasons of his absence.
  - will punish him in the presence of other students.
118. What may be the main reason for which the Private Public Schools are becoming more popular in the society?
- Teaching is not done in the proper way existing traditional schools.
  - Teachers are not sincere and take much interest in their work.
  - These schools provide better facilities and good teaching.
  - Students of such schools have a better personality and get better jobs after completing their education.
119. What is your opinion about the evaluation of Home Assignment?
- It is not much essential to evaluate that.
  - It should immediately be evaluated and returned to the students.
  - It must be signed if not evaluated.
  - Evaluation may be done within due week.
120. Which quality would you like to develop in your students?
- Honesty
  - Dignity of labour
  - Feeling of cooperation
  - Dedication towards studies
121. What is your opinion about the organisation of co-curricular activities in school?
- They are not very useful.
  - It develops the personality of students.
  - It helps in developing the all round personality of students.
  - It is better to pay more attention on teaching of subject than to arrange these activities.
122. What will you do for turning out the anti-social elements from the schools boundary if they enter?
- will inform the Principal.
  - will ask other students to turn them out.
  - will ask them to show Identity card and inform them about the punishment if they enter again.
  - will beat them and turn them out by force.
123. How can you develop the feeling of social responsibility among your students?
- by delivering lectures on social responsibility.
  - by presenting the examples of important socially responsible persons.

- C. by arranging extra curricular activities in school.  
D. by entrusting different responsibilities in the school.
124. What should have been your behaviour towards students?  
A. Authoritarian      B. Democratic  
C. Friendly              D. Parents like
125. What should be the attitude of a teacher towards the students who are weak in studies?  
A. Liberal                B. Sympathetic  
C. Stiff                   D. Negligent
126. Why the Home Assignments be given to students?  
A. so that the students may not remain idle at home.  
B. so that they may assimilate the learnt material.  
C. so that they may not kill their leisure time in wrong activities.  
D. so that they may develop the habit of self study.
127. How the students can be made disciplined?  
A. by explaining the importance of discipline.  
B. by discussing the Biography of disciplined persons.  
C. by giving Awards to the disciplined students.  
D. by engaging the students in collective activities of the college.
128. What would remain your attitude as a teacher towards those students who are found quarreling with each other?  
A. would like to solve the problem after considering the reason of quarrel.  
B. would like to inform the Principal.  
C. would take the help of other teachers in solving the situation.  
D. would not like to pay any attention to that.
129. To whom, in your opinion, Education is most needed?  
A. For Handicapped  
B. For Girls  
C. For SC's and Sheduled Tribes  
D. For all Nationals of the country
130. How can you develop the feeling of co-operation among students?  
A. by discussing the importance of co-operation.  
B. by entrusting the responsibility to parents for developing the feeling of co-operation in the family atmosphere.  
C. by allotting creative work to students.  
D. by engaging students in collective activities in the school.
131. How would you develop the feeling of National Integrity in your students?  
A. by entrusting the responsiblity of completing a working project.  
B. by making the 'Sarv Dharma Prayer' essential daily in morning in school.  
C. by making arrangements of all the games in school.  
D. by discussing the importance of communal harmony at the time of communal riots.
132. What should remain the basis of allotment of subjects and the periods while preparing teaching time table for a school?  
A. On the basis of difficulty level of subjects.  
B. Keeping in view the interest of students.  
C. Keeping in view the facilities of teachers.  
D. Keeping in view the availability of teachers.
133. Why do we use diferent teaching methods while teaching in the class?  
A. due to the difference in nature of subjects.  
B. to make the subject easy and understandable.  
C. to make the subject interesting.  
D. to retain the novelty in teaching.
134. Excursions make the teaching effective because:  
A. The students start taking interest in other activities when they feel irksome in their class.  
B. It gives entertainment to the students.  
C. It provides the real exposor of subject content.  
D. It initiates a curiosity among students to know more.

135. You want to become a teacher because:
- is a noble profession.
  - you set the ideals for the society.
  - you prepare the young generation for the country.
  - you may earn a lot of money by peaceful means.
136. What should be the main characteristic of a teacher?
- should be able to provide and to procure cooperation from others.
  - must possess new and original thoughts.
  - should be able to take independent and impartial decision.
  - should be able to maintain his prestige and honour.
137. The teaching profession can be developed if:
- The teacher uses new methods and techniques in his teaching.
  - The teacher gets an honourable salary.
  - The teacher gets membership in different educational committees at District, State and National levels.
  - The same status is give to education as it has been given to IAS, PCS.
138. If you are asked to give the names of students for the award of some prizes. What type of students would you like to select for the purpose?
- Those who follow the rules of the institution.
  - Those who perform every work attentively.
  - Those who always act according to your advise.
  - Those who are always engaged in learning activities collectively.
139. A responsible teacher is one who:
- does his work systematically.
  - loves the students as his children.
  - can share the feelings of students in a friendly way.
  - may dictate the students in every situation.
140. National Education Policy lays much emphasis on:
- Examination and Evaluation
  - Vocationalisation of Education
  - Research
  - Guidance and Counselling
141. Educational excursions:
- provide entertainment to the students.
  - are helpful in utilising the leisure time of students.
  - develop the feelings of love, affection and cooperation.
  - improve perceptions of the concepts taught in the classroom.
142. To whom would you like to teach in the classroom?
- Those, who sit in the class without making any noise.
  - Those, who are attentive.
  - Those, who are curious.
  - Those, who are polite and obedient.
143. How individual differences of students can be measured by a teacher?
- by asking students to write an essay.
  - by providing opportunity to participate in debate.
  - by analysing the examination results of students.
  - by administering the Psychological tests.
144. Students learn more through activity method because:
- They themselves are engaged in activities.
  - Activities are always interesting.
  - Activities itself are creative.
  - Students do not face bored during learning.
145. Who decides the direction of Education?
- The Students
  - The Teachers
  - The Parents
  - The objectives and the curriculum



- A. who has an attractive personality.  
 B. who is ready-witted.  
 C. who is friendly with students.  
 D. whose teaching is effective.
148. 'Operation Black Board' is related to:  
 A. Technical Education.  
 B. Primary Education  
 C. Secondary Education.  
 D. Adult Education.
149. Teacher's awareness and accountability make the students:
- A. Motivated      B. Studious  
 C. Hardworking      D. Carefree
150. If the organisation entrust you some responsibility, then, how will you do that.  
 A. The work will be distriouted amongst other teachers.  
 B. That may be done when you get time.  
 C. That would be completed using your best capacity and ability.  
 D. That would be completed without caring for its quality.

## ANSWERS

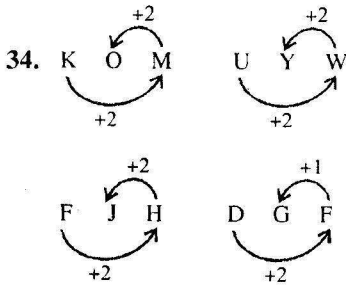
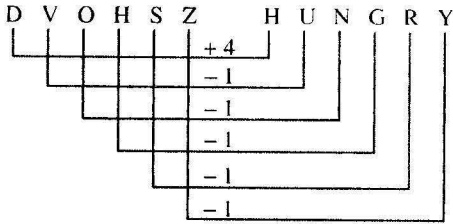
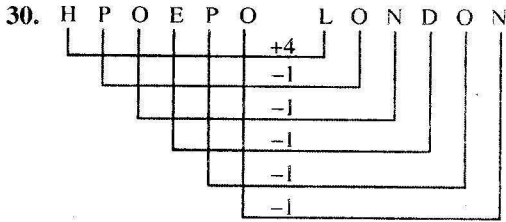
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C	D	D	C	C	B	C	B	C	A
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D	C	B	B	C	C	D	C	B	B
21	22	23	24	25	26	27	28	29	30
A	B	B	D	A	B	D	A	D	D
31	32	33	34	35	36	37	38	39	40
B	D	C	D	D	D	B	D	A	C
41	42	43	44	45	46	47	48	49	50
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51	52	53	54	55	56	57	58	59	60
C	C	D	B	C	B	D	D	A	A
61	62	63	64	65	66	67	68	69	70
D	D	D	D	D	C	D	B	C	D
71	72	73	74	75	76	77	78	79	80
A	A	C	B	A	C	D	D	A	B
81	82	83	84	85	86	87	88	89	90
C	D	C	D	C	D	A	C	C	C
91	92	93	94	95	96	97	98	99	100
C	D	B	C	C	A	B	D	B	C
101	102	103	104	105	106	107	108	109	110
A	D	B	B	A	A	D	A	D	C
111	112	113	114	115	116	117	118	119	120
C	A	C	D	A	D	B	C	B	D

121	122	123	124	125	126	127	128	129	130
C	A	B	C	B	D	A	A	D	D
131	132	133	134	135	136	137	138	139	140
C	A	B	D	D	C	C	A	A	B
141	142	143	144	145	146	147	148	149	150
B	B	A	C	B	D	D	B	C	C

### SOME SELECTED EXPLANATORY ANSWERS

16.  $\frac{6}{x1-2} \quad \frac{4}{x2-2} \quad \frac{6}{x3-2} \quad \frac{16}{x4-2} \quad \frac{62}{x5-2} \quad 308$
17.  $\frac{16}{x1} \quad \frac{8}{x2} \quad \frac{16}{x3} \quad \frac{11}{x4} \quad \frac{32}{x5} \quad \frac{14}{x6} \quad \frac{96}{x7} \quad 17$
18.  $\frac{16}{x1} \quad \frac{2}{x2} \quad \frac{19}{x3} \quad \frac{4}{x4} \quad \frac{22}{x5} \quad \frac{8}{x6} \quad 25$
19.  $\frac{2}{x1} \quad \frac{6}{x2} \quad \frac{15}{x3} \quad \frac{31}{x4} \quad \frac{56}{x5} \quad 92$
20.  $\frac{2}{x1} \quad \frac{3}{x2} \quad \frac{6}{x3} \quad \frac{15}{x4} \quad \frac{42}{x5} \quad 123$
26.  $\frac{M}{x1} \quad \frac{I}{x2} \quad \frac{L}{x3} \quad \frac{D}{x4} \quad \frac{H}{x5} \quad \frac{E}{x6} \quad \frac{I}{x7} \quad \frac{B}{x8} \quad -5 \quad -4 \quad -3 \quad -2$
27.  $\frac{A}{x1} \quad \frac{B}{x2} \quad \frac{S}{x3} \quad \frac{E}{x4} \quad \frac{N}{x5} \quad \frac{T}{x6} \quad \frac{B}{x7} \quad \frac{D}{x8} \quad \frac{V}{x9} \quad \frac{I}{x10} \quad \frac{S}{x11} \quad \frac{Z}{x12} \quad +1 \quad +2 \quad +3 \quad +4 \quad +5 \quad +6$

28.  $\frac{E}{x1} \quad \frac{C}{x2} \quad \frac{O}{x3} \quad \frac{N}{x4} \quad \frac{O}{x5} \quad \frac{M}{x6} \quad \frac{I}{x7} \quad \frac{C}{x8} \quad \frac{S}{x9} \quad \frac{T}{x10} \quad \frac{R}{x11} \quad \frac{P}{x12} \quad \frac{K}{x13} \quad \frac{B}{x14} \quad +1 \quad +2 \quad +3 \quad +4 \quad +5 \quad +6 \quad +7 \quad +8 \quad +9$
29.  $\frac{L}{x1} \quad \frac{P}{x2} \quad \frac{H}{x3} \quad \frac{F}{x4} \quad \frac{G}{x5} \quad \frac{L}{x6} \quad \frac{D}{x7} \quad \frac{W}{x8} \quad \frac{H}{x9} \quad \frac{I}{x10} \quad \frac{M}{x11} \quad \frac{M}{x12} \quad \frac{E}{x13} \quad \frac{D}{x14} \quad \frac{I}{x15} \quad \frac{A}{x16} \quad \frac{T}{x17} \quad \frac{E}{x18} \quad -3 \quad -3 \quad -3 \quad -3 \quad -3 \quad -3 \quad -3 \quad -3 \quad -3 \quad -3 \quad -3 \quad -3 \quad -3 \quad -3 \quad -3 \quad -3 \quad -3$
30.  $\frac{W}{x1} \quad \frac{R}{x2} \quad \frac{S}{x3} \quad \frac{V}{x4} \quad \frac{H}{x5} \quad \frac{F}{x6} \quad \frac{U}{x7} \quad \frac{H}{x8} \quad \frac{T}{x9} \quad \frac{O}{x10} \quad \frac{P}{x11} \quad \frac{S}{x12} \quad \frac{E}{x13} \quad \frac{C}{x14} \quad \frac{R}{x15} \quad \frac{E}{x16} \quad \frac{T}{x17} \quad -3 \quad -3 \quad -3 \quad -3 \quad -3 \quad -3 \quad -3 \quad -3 \quad -3 \quad -3 \quad -3 \quad -3 \quad -3 \quad -3 \quad -3 \quad -3 \quad -3$
31.  $\frac{F}{x1} \quad \frac{O}{x2} \quad \frac{X}{x3} \quad \frac{G}{x4} \quad \frac{H}{x5} \quad \frac{P}{x6} \quad \frac{Q}{x7} \quad \frac{Y}{x8} \quad \frac{Z}{x9} \quad +1 \quad +2 \quad +3 \quad +4 \quad +5 \quad +6$
32.  $\frac{B}{x1} \quad \frac{O}{x2} \quad \frac{A}{x3} \quad \frac{T}{x4} \quad \frac{C}{x5} \quad \frac{D}{x6} \quad \frac{P}{x7} \quad \frac{Q}{x8} \quad \frac{B}{x9} \quad \frac{C}{x10} \quad \frac{U}{x11} \quad \frac{V}{x12} \quad +1 \quad +2 \quad +3 \quad +4 \quad +5 \quad +6$

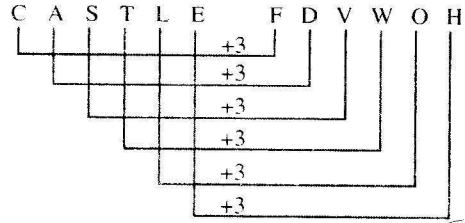
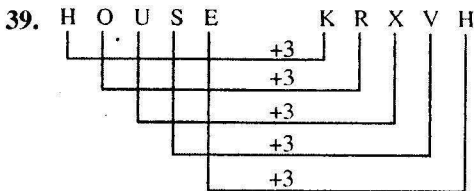
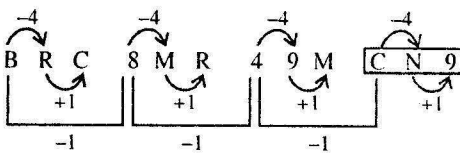


35. c [c] bab [b] cacc [b] abbc [a] caba

36. The new arrangement is—  
20 M 84W 654Y 3AB15 3045 235R 665B 765

37. The New arrangement is—  
AFWKDPN9MRC48BS66 [Y] TLHQUX7JE2

38. According to the above arrangement—



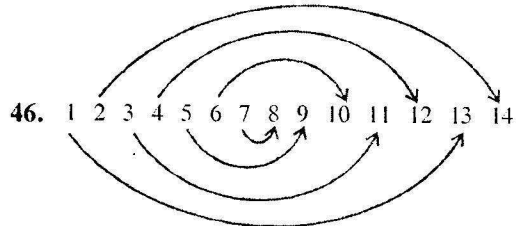
40. F A D C C B M  
6 1 4 3 3 2 13

43. [7] [43] — [Mangoes are] [good]  
6 5 [7] — Eat [good] food.  
9 [34] — [Mangoes are] ripe.  
Hence, ripe = 9.

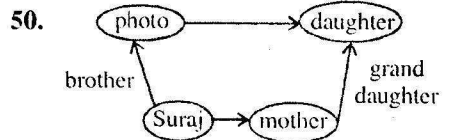
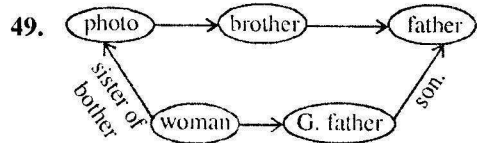
45. The condition is [N] [X] [X]

Hence, the arrangements are—

[N] [X] [T], [N] [X] [C], [N] [X] [Q], [N] [X] [M]

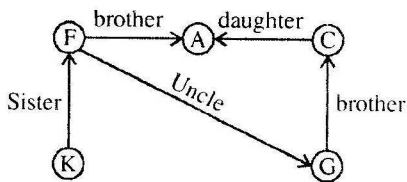


Hence, Ravindra's new position = 10 the from lefts.



51. Go [for] morning (walk) \$ \* [?] [#]  
[Good] [for] health £ [?] [@]  
[Good] to (walk) fast + [?] [#]  
Hence, health = £

52.



53.  $B = 2 : 16 = 2^4$

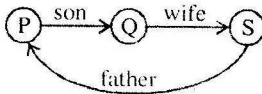
$D = 4 : \boxed{256} = 4^4$

54.  $\frac{T}{J} = \frac{20}{10} = 2$

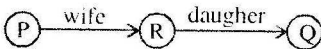
$\frac{X}{H} = \frac{24}{8} = \boxed{3}$

55.  $5 \times 4 : 10 = 8 \times 9 : \boxed{36}$

56.

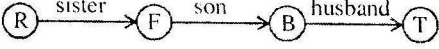
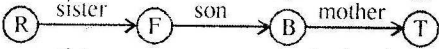
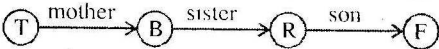
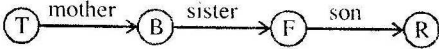


57.

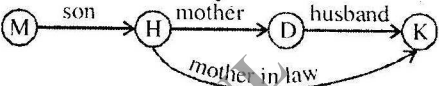


Hence, Relation is not possible.

58.



59.

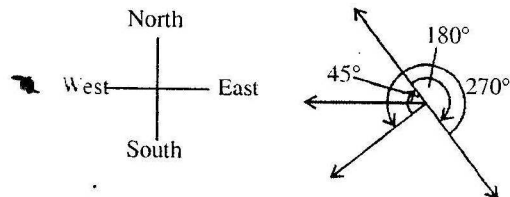


60-64.

## Optional

## Compulsary

Chemistry	English	Math	Physics	History		History	Physics	Math	English	Chemistry
x	✓	x	x	x	A	✓	x	x	x	x
✓	x	x	x	x	B	✓	x	x	x	x
x	x	✓	x	x	C	✓	x	x	x	x
x	x	x	x	✓	D	x	x	x	✓	x
x	x	✓	x	x	E	x	✓	x	x	x
x	x	x	✓	x	F	x	x	✓	x	x

67. The sitting arrangement is  
N M L P Q O R J K

74.  $101 + 15 = 35 + 38 + 15$

$48 + 184 = 56 + ? + 34$

$\Rightarrow ? = 232 - 90 = 142$