

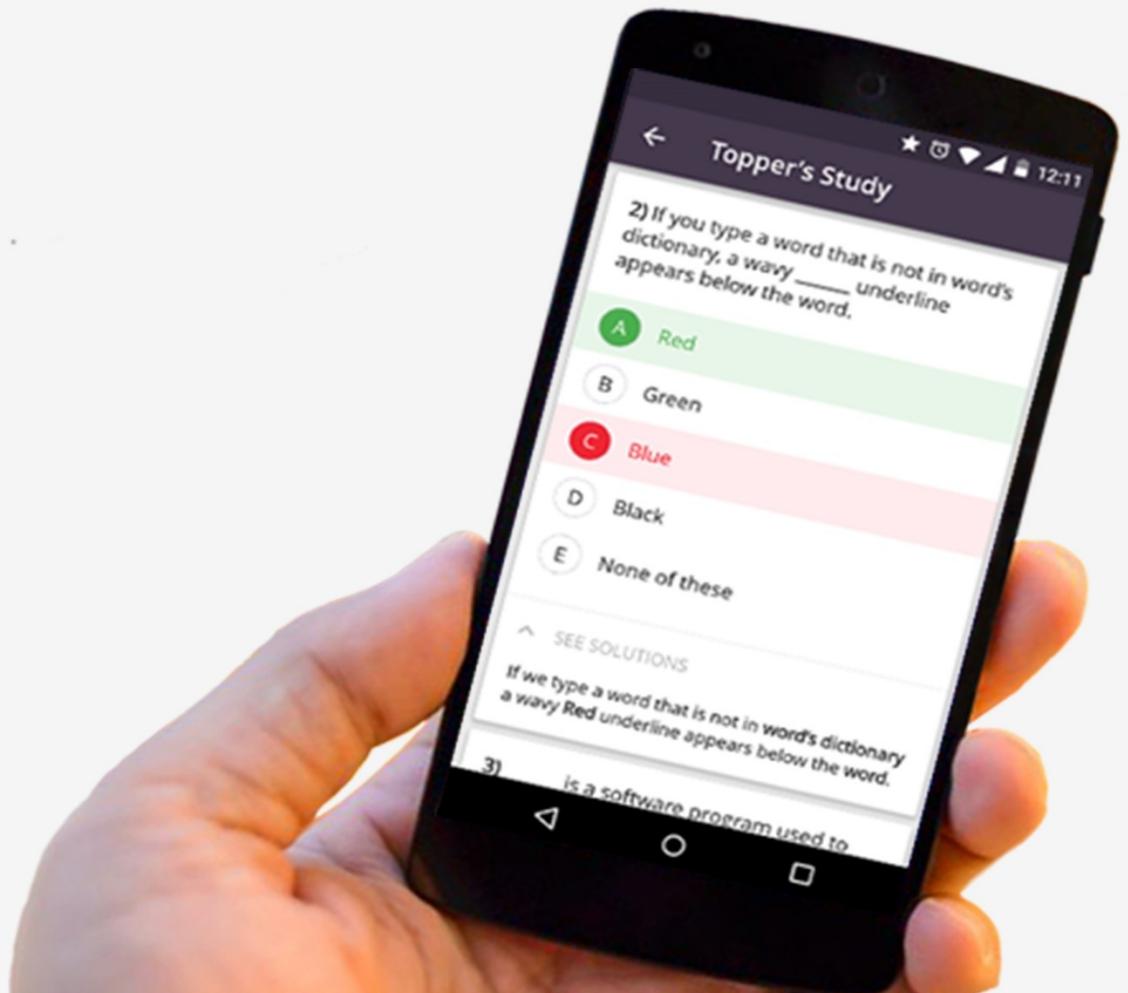


gradeup

IBPS RRB

Office Assistant

Previous Year Exam Paper



33. The average age of a woman and her daughter is 21 yr. The ratio of their ages is 5 : 1 respectively. What will be the ratio of their ages after 5 yr?
 A. 10 : 3
 B. 15 : 2
 C. 4 : 3
 D. 3 : 2
 E. None of these
34. Rita purchased an item for ₹ 6,500 and sold it at a loss of 20%. From that amount she purchased another item and sold it at a profit of 25%. What is her overall gain/loss?
 A. Loss of ₹ 500
 B. Gain of ₹ 500
 C. Gain of ₹ 250
 D. Neither gain nor loss
 E. None of these
35. The simple interest obtained when a certain sum of money is invested in scheme A for 3 years is ₹38.8 less than the simple interest obtained when the same sum of money is invested in scheme B for 4 years. If the rates of interest offered by scheme A and scheme B are 14% pa and 12.5% pa respectively, how much money was invested in these schemes individually?
 A. ₹440
 B. ₹450
 C. ₹490
 D. ₹475
 E. ₹485
36. 4 girls can do a piece of work in 8 days, 3 boys can do the same piece of work in 2 days and 5 women can do the same piece of work in 4 days. Who is least efficient?
 A. Boys
 B. Girls
 C. Women
 D. Men
 E. Boys and Men Both
37. A car covers a distance of 540 km in 9h. Speed of a train is double the speed of the car. Two-third the speed of the train is equal to the speed of a bike. How much distance will the bike cover in 5 h?
 A. 450 km
 B. 360km
 C. 400km
 D. 500km
 E. None of these
38. When four dice are thrown randomly, what is the probability that the number attained in each of them is the same?
 A. 1/1296
 B. 1/36
 C. 1/216
 D. 1/18
 E. None of these
39. 4 men and 6 women together or 8 men can complete any work in 40 days .In how many days 6 men and 6 women together will complete the work.
 A. 32 days
 B. 36 days
 C. 24 days
 D. 56 days
 E. None of these
40. In how many ways, a committee of 5 students can be selected from 6 boys and 5 girls, consisting of 3 boys and 2 girls?
 A. 150
 B. 350
 C. 200
 D. 410
 E. None of these
41. Direction: In each question below are three statements followed two conclusions numbered I and II. You have to take the three given statements to be true even if they seem to be at variance with commonly known facts and then decide which of the given conclusions logically follows from the three statements disregarding commonly known facts.
 Statements:
 Some clouds are ashes.
 Some ashes are particles.
 All particles are elements.
 Conclusions:
 I. No particle is a cloud.
 II. Some elements are ashes
 A. only conclusion I follows.
 B. only conclusion II follows.
 C. either conclusion I or conclusion II follows.
 D. neither conclusion I nor conclusion II follows.
 E. both conclusion I and conclusion II follows.
42. Direction: In each of the questions below are given two/three statements followed by two conclusions numbered I & II. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusion and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.
 Statements:
 Some trains are metro.
 No bus is a train.
 All taxi is a metro.
 Conclusions:
 I. Some metro is not a bus.
 II. At least some taxi is a bus.
 III. All bus being metro is a possibility.
 A. Only I follows
 B. Only II & III follow
 C. All follow
 D. Only I & III follow
 E. None follows
43. Direction: In each of the questions below are given two/three statements followed by two conclusions numbered I & II. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusion and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.
 Statements: All managers are clerk.
 Some boss is a clerk. All peons are boss.
 Conclusions: I. All boss is a peon.
 II. No manger is boss.
 III. All manager being peon is a possibility.
 A. Only I follows
 B. Only III follows
 C. Only II follows
 D. None follows
 E. Only I & III follow

44. Directions: In each of the questions below are given three statements followed by four conclusions numbered I, II, III & IV. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusion and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.
- Statements:
 A. All artists are painters.
 B. All actors are gentle.
 C. All gentle are painters.
- Conclusions:
 I. No artist is actor.
 II. All painters are actors.
 III. Some gentle are not actors
 IV. Some artist are not gentle.
- A. None follows
 B. Either I or III or IV follows
 C. Only II and IV follow
 D. Either I or III and II and IV follow
 E. None of these
45. Direction: In this question, two/three statements followed by two conclusions numbered I and II have been given. You have to take the given statements to be true even if they seem to be at variance from the commonly facts and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.
- Statements: Some tigers are animals.
 Some animals are cats. No cat is a dog.
- Conclusions:
 I. At least some cat are tigers.
 II. All dogs being animals is a possibility.
- A. Only conclusion I is true
 B. Only conclusion II is true
 C. Either conclusion I or II is true
 D. Neither conclusion I nor II is true
 E. Both conclusion I and II is are true
46. Directions: In these questions, relationships between different elements are shown in the statements. These elements are followed by two conclusions:
- Statement: $W \geq D < M < P < A = F$
- Conclusions:
 I. $F > D$
 II. $P < W$
- A. Only conclusion I follows
 B. Only conclusion II follows
 C. Either conclusion I or II follows
 D. Neither conclusion I nor II follows
 E. Both conclusions I and II follow
47. Directions: In these questions, relationships between different elements are shown in the statements. These elements are followed by two conclusions:
- Statement: $H \geq M > F < A = B > S$
- Conclusions:
 I. $H > B$
 II. $F < S$
- A. Only conclusion I follows
 B. Only conclusion II follows
 C. Either conclusion I or II follows
 D. Neither conclusion I nor II follows
 E. Both conclusions I and II follow
48. Directions: In these questions, relationships between different elements are shown in the statements. These elements are followed by two conclusions:
- Statement: $B > T > Q > R = F$
- Conclusions:
 I. $Q \geq F$
 II. $T > F$
- A. Only conclusion I follows
 B. Only conclusion II follows
 C. Either conclusion I or II follows
 D. Neither conclusion I nor II follows
 E. Both conclusions I and II follow
49. Directions: In these questions, relationships between different elements are shown in the statements. These elements are followed by two conclusions:
- Statements: $S = R \geq Q, P < Q$
- Conclusions:
 I. $S \geq P$
 II. $R > P$
- A. Only conclusion I follows
 B. Only conclusion II follows
 C. Either conclusion I or II follows
 D. Neither conclusion I nor II follows
 E. Both conclusions I and II follow
50. Directions: In these questions, relationships between different elements are shown in the statements. These elements are followed by two conclusions:
- Statements: $S \geq M < Y = Z > F > T$
- Conclusions:
 I. $S > F$
 II. $Y > T$
- A. Only conclusion I follows
 B. Only conclusion II follows
 C. Either conclusion I or II follows
 D. Neither conclusion I nor II follows
 E. Both conclusions I and II follow
- Directions (51-55):** Study the following arrangement carefully and answer the questions given below—
- 3 P I V 2 E 9 # D F 1 U # B % 8 J I © W M J 3 2 V @ 5 N P 8 Z
51. How many such consonants are there in the above arrangement, each of which is immediately preceded by a consonant and immediately followed by a number?
- A. None
 B. One
 C. Two
 D. Three
 E. More than three

Directions (66-69): Study the following information to answer the given questions.

- (i) In a family of 6 persons, there are two couples.
 (ii) The Lawyer is the head of the family and has only two sons-Mukesh and Rakesh-both Teachers.
 (iii) Mrs. Reena and her mother-in-law both are Lawyers.
 (iv) Mukesh's wife is a Doctor and they have a son, Ajay.

66. Which of the following is definitely a couple?
 A. Lawyer-Teacher B. Doctor-Lawyer
 C. Teacher-Teacher D. Cannot be determined
 E. None of these
67. What is the profession of Rakesh's wife?
 A. Teacher B. Doctor
 C. Lawyer D. Cannot be determined
 E. None of these
68. How many male members are there in the family?
 A. Two B. Three
 C. Four D. Cannot be determined
 E. None of these
69. What is/was Ajay's Grandfather's occupation?
 A. Teacher B. Lawyer
 C. Doctor D. Cannot be determined
 E. None of these

Directions (70-74): Study the following information and answer the question given.

In a certain code language, 'maximum dollar in market' is written as 'zo pi ab to', 'share in market less' is written as 'vo to je pi', 'making maximum less now' is written as 'su je zo ka', 'now the market gains' is written as 'do pi yo su'.

70. Which of the following does 'vo' stand for?
 A. less B. in
 C. share D. market
 E. either in or less
71. What is the code for 'making'?
 A. ka B. su
 C. je D. cannot be determined
 E. None of these
72. Which of the following is the code for 'gains'?
 A. su B. pi
 C. yo D. do
 E. either yo or do
73. Which of the following can be the code for 'the maximum you share'?
 A. do yo zo vo B. vo wiz zo do
 C. vo zo wi bu D. yo jo vo wi
 E. None of These
74. 'to ka pi ab' is a code for which of the following?
 A. share maximum in market
 B. now share maximum gains
 C. the gains in market
 D. the gain in less
 E. None of These

Direction (75-77): Study the information given below and answer the questions that follow.

Point U is 8m east of point B. Point R is 2m south of point B. Point R is 7m north of point S. Point K is between points S and M. Point K is 3m away from point M. Point Y is 4m south of point M. Point M is to the east of point S.

75. Point M is in which direction with respect to point R?
 A. North - east B. South - east
 C. South D. East
 E. North
76. Point U is in which direction with respect to point S?
 A. North - west B. South
 C. West D. North - east
 E. East
77. Which of the following three points lie in a straight line excluding S, K, M ?
 A. BRS B. UMK
 C. SMY D. BUR
 E. KMY
78. In a row of children facing North, Shweta is fifteenth from the left and Jyoti is third to the left of Shweta. Ram who is seventh to the right of Jyoti is fifth from the right end of the row. What is Shweta's position from the right end?
 A. 12th B. 10th
 C. 8th D. 9th
 E. None of these

Direction (79-80): Study the following information and answer the questions given below:

Each of five friends A, B, C, D and E travels different distances to their workplaces. A travels more than B but less than E. D travels more than only C. The one, who travels the most, travels 30 km. B travels 15 km to his workplace.

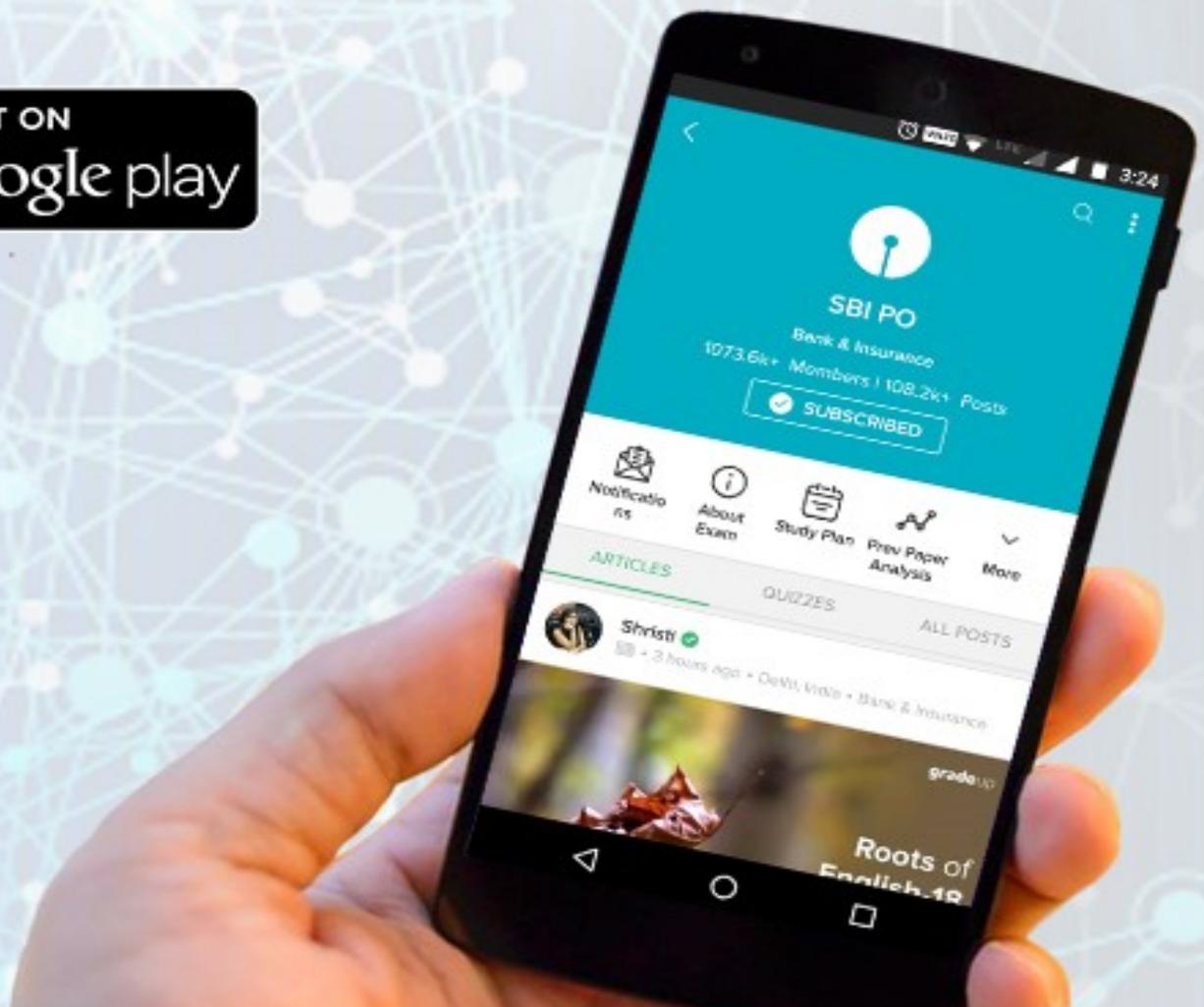
79. Who amongst the following possibly travels 5 km to the workplace?
 A. A B. C
 C. D D. E
 E. Either C or D
80. Who amongst the following possibly travels 20 km to his workplace?
 A. A B. C
 C. D D. E
 E. Either A or D



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