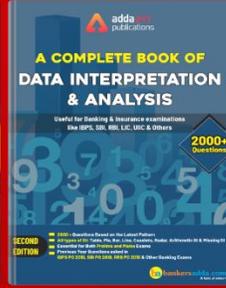
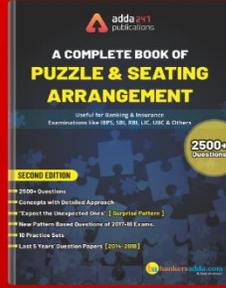
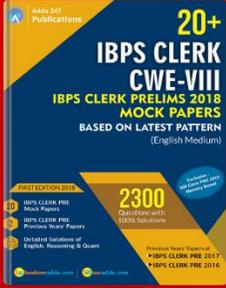
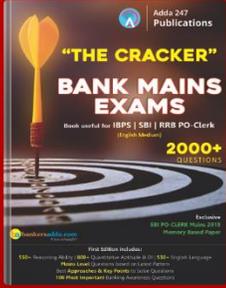
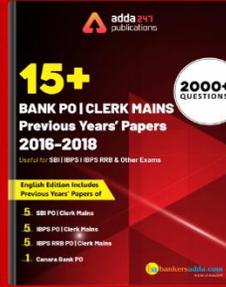
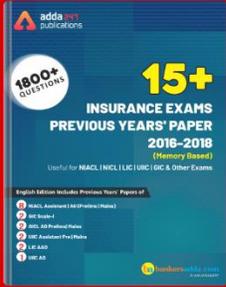
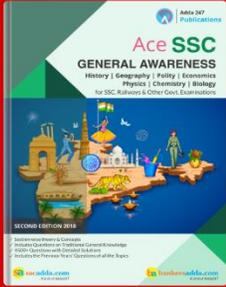
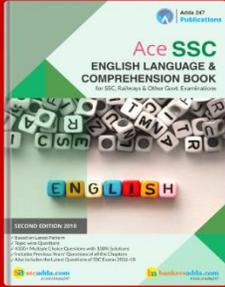
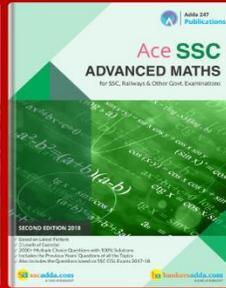
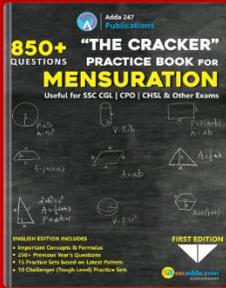
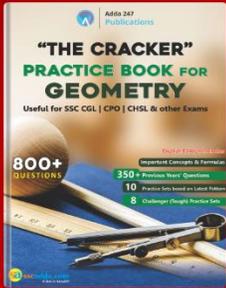




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Directions (1-5): Study the following information and answer the questions given below:

There are three rows i.e. row 1, row 2 and row 3 Such that row 2 is in the north of row 3 and row 1 is in the north of row 2. There are 4 persons sitting in row 1 and 8 persons are sitting in the row 2 and 4 persons are sitting in the row 3.

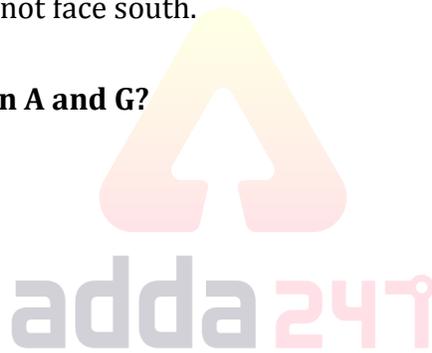
Persons sitting in the row 3 faces north. Persons sitting in the row 1 faces south. First 4 persons sitting from west to east in row 2 faces north and last four person sitting from west to east in row 2 faces south.

Note: All the persons sitting in the row 1 and row 3 are facing the persons sitting in the row 2.

E faces the one who sits second to the right of P. No one sits on the left of E. Only one person sits between P and R. Only two person sits between R and the one who faces F. D sits immediate right of F. D does not sits at the end of the row. Q sits second to the right of the one who faces D. A face the one who sits on the immediate left of Q. G faces S but does not sits at the end of the row. P is not the immediate 2eighbor of G. Only one person sits between K and S. K faces the one who sits third to the right of N. J and M are immediate neighbours. J does not face D. Only two person sits between M and L. More than two persons sits between B and C, who does not face L. C does not face south.

Q1. How many persons sit between A and G?

- (a) One
- (b) None
- (c) Three
- (d) Two
- (e) None of these



Q2. Who among the following sits second to the right of C?

- (a) F
- (b) D
- (c) G
- (d) L
- (e) None of these

Q3. Four of the following five belongs to a group following a certain pattern find the one that does not belong to that group.

- (a) ML
- (b) CB
- (c) RF
- (d) ED
- (e) KS

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Q4. Which among the following pairs sits at the ends of the rows?

- (a) BS
- (b) EQ
- (c) KG
- (d) RM
- (e) None of these

Q5. How many persons sit on the right of L?

- (a) Three
- (b) One
- (c) No one
- (d) Four
- (e) None of these

Directions (6-10): Study the following information carefully and answer the given questions.

A word and number arrangement machine when given an input of words and numbers rearranges them following a particular rule. The following is an illustration of input and rearrangement.

Input: 42 74 TBEF WRAK 95 NLDG 31 65 KEOR QCOF

Step I: 90 42 74 TBEF NLDG 31 65 KEOR QCOF AKRW

Step II: 79 90 42 NLDG 31 65 KEOR QCOF AKRW BEFT

Step III: 60 79 90 42 NLDG 31 KEOR AKRW BEFT CFOQ

Step IV: 47 60 79 90 31 KEOR AKRW BEFT CFOQ DGLN

Step V: 26 47 60 79 90 AKRW BEFT CFOQ DGLN EKOR

Step V is the last step of the rearrangement. As per the rules followed in the above steps, find out in each of the following questions the appropriate steps for the given input.

Input: IMRE 40 69 RBHI 86 PMCN 25 KDSM 57 VATW

Q6. How many steps would be needed to complete the arrangement?

- (a) V
- (b) VII
- (c) VI
- (d) IV
- (e) None of these

Q7. Which step number would be the following output?

45 52 64 91 IMRE 25 ATVW BHIR CMNP DKMS

- (a) II
- (b) III
- (c) V
- (d) IV
- (e) None of these

Q8. Which of the following would be Step III?

- (a) 52 64 91 IMRE 40 25 KDSM AT VW CMNP BHIR
- (b) 52 64 91 IMRE 40 25 KDSM AT VW BHIR CMNP
- (c) 64 52 91 IMRE 40 25 KDSM AT VW BHIR CMNP
- (d) 52 91 64 IMRE 40 25 KDSM AT VW BHIR CMNP
- (e) None of these

Q9. Which of the following element would be the 4th to the left of the one which is 8th from the left in the step IV?

- (a) 91
- (b) IMRE
- (c) 64
- (d) CMNP
- (e) None of these

Q10. In Step V, which of the following element would be on eighth position from the right end?

- (a) AT VW
- (b) BHIR
- (c) 64
- (d) 52
- (e) None of these

Q11. In the word 'HOUSEWARMING' all consonants are written as their preceding letter and all vowels are written as their following letters. Now all letters are arranged in alphabetical order from left to right and all the repeated letters are eliminated. Then, how many such pairs of letters are there, each of which have as many letters between them in the word (in both forward and backward direction) as they have between them in the English alphabetical series?

- (a) One
- (b) Two
- (c) Four
- (d) Three
- (e) More than four

Q12. If we form the word by 1st, 3rd and 5th letter of 'FORMATION' and 3rd and 4th letter of 'WOMEN' then, what will be the 3rd letter from right?

- (a) R
- (b) A
- (c) M
- (d) E
- (e) None of these



Directions (13-15): Study the following information carefully and answer the questions given below.

A%B (28)- A is 42m in north of B

A\$B (13)- A is 27m in south of B

A#B (24)- A is 28 in east of B

A&B (25)- A is 29m in west of B

M#L (10), N%M (11), O&N (13), P\$O (31), Q#P (38), R%Q (6)

Q13. N is in which direction with respect to Q?

- (a) North
- (b) West
- (c) North-west
- (d) East
- (e) South-east

Q14. If Z is the midpoint of the line formed between M and R, then what is the distance between L and Z?

- (a) 35.5m
- (b) 34m
- (c) 36.5m
- (d) 37.5m
- (e) None of these

Q15. What is the distance between L and R?

- (a) 50m
- (b) 51m
- (c) 46m
- (d) 48m
- (e) 49m



Directions (16-20): In the following questions, the symbols %, &, #, * and @ are used with the following meaning as illustrated below-

'P#Q' means 'P is not greater than Q'

'P*Q' means 'P is neither equal to nor smaller than Q'

'P%Q' means 'P is not smaller than Q'

'P@Q' means 'P is neither smaller than nor greater than Q'

'P&Q' means 'P is neither greater than nor equal to Q'

Now in each of the following questions assuming the given statement to be true, find which of the conclusions given below them is/are definitely true and give your answer accordingly.

- (a) If only conclusion I follows.
- (b) If only conclusion II follows.
- (c) If either conclusion I or II follows.
- (d) If neither conclusion I nor II follows.
- (e) If both conclusions I and II follow.

Q16. Statements: N * Q % R % O & P @ M

Conclusions: I. N % O II. O & M

Q17. Statements: A # B * C * D & E

Conclusions: I. A * D II. D & B

Q18. Statements: K % J * H % G; H * S % T

Conclusions: I. H & K II. T * J

Q19. Statements: B # D @ F # G * H % C

Conclusions: I. B & G II. G @ B

Q20. Statements: V % W & K # L; W * P @ M

Conclusions: I. M & L II. V * W

Direction (21-25): Study the following information carefully and answer the questions given below:

Six persons are sitting in a row. Some of them are facing North and Some are facing South. They are of different ages. Person whose age is even numbered doesn't sit immediate right of the person whose age is even numbered.

Two persons sit between P and T and one of them sits at extreme end. Three persons are sitting between the persons whose age is 14 and 42. Person whose age is 15 sits 2nd to the left of T. There are as many persons sit between T and person whose age is 15 as between the persons whose ages are 15 and 28. Q sits immediate right of the person whose age is 15. One person sits between S and U and neither of them sit at extreme end. Q is older than R. T whose age is even numbered is older than U who faces North. Person whose age is 20 sits 3rd to the left of the person whose age is 19.

Q21. How many persons are sitting between R and the person whose age is 20?

- (a) One
- (b) Three
- (c) Two
- (d) Four
- (e) None

Q22. Who among the following sits immediate right of U?

- (a) S
- (b) Person whose age is 19
- (c) T
- (d) Person whose age is 42
- (e) None of these

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Q23. What is the position of Q with respect to the 2nd youngest person?

- (a) 2nd to the right
- (b) Immediate left
- (c) Immediate right
- (d) 2nd to the left
- (e) None of these

Q24. What is the age of the person who sits immediate left of S?

- (a) 14
- (b) 15
- (c) 28
- (d) 19
- (e) None of these

Q25. How many persons are facing North?

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

Direction (26-30): Study the following information and answer the given questions:

In alphabetical series each consonant is assigned a different number from 1-6 (for ex- B is coded as 1, C-2.....H-6) and again those numbers get repeated (for ex- J-1, K-2.....so on). And for the codes of Vowels is starts from the numeric code of Z i.e. if the code of Z is 2 then the code of vowel A is 2 and code of E is 3 and so on till U which is coded as 6.

Note: The code of vowels lies in the range of 1 to 7.

Besides the above information, following operations are to be applied for coding the words given in the questions below.

If the two immediate digits are same (in the code) then the digit of the letter having higher place value in the English alphabet will be changed to '♠' i.e. If the code of a word is '225' hence the code will be changed to '♠25' and if the two immediate digits (in the code) are in the form such that the preceding digit is one more than its succeeding digit then the higher digit will be changed to '♦' i.e. If the code of a word is '435' hence the code will be changed to '♦35'.

Q26. If the code for the word 'SE_ _ED' is coded as '3♦3♠♦3' then what letters will come in the fill in the blanks to make it a meaningful word?

- (a) RV
- (b) AL
- (c) EM
- (d) AD
- (e) Either (b) or (d)

Q27. Which of the following word will be coded as '3462♦3'?

- I. SMOKED
- II. STAKED
- III. STOKED
- (a) Only I
- (b) Only II
- (c) Either II or III
- (d) Either I or III
- (e) All of the three

Q28. Which of the following combination of the words and codes is/are true?

- (a) SLOWLY - ♠36♦♦2
- (b) BELIEVE- 1♦3♦4♦4
- (c) BURNT- 172♦4
- (d) ADVERB- 3♠♦♦4♦1
- (e) All are true

Q29. If the code for the words 'BEAST MODE ____' is coded as '1♦3♠4 ♠6♠2 4634' in the given coded pattern, then what will be the missing word?

- (a) CLUB
- (b) WORK
- (c) STUN
- (d) WORN
- (e) Either (b) and (d)

Q30. What is the code for 'NECKLACE'?

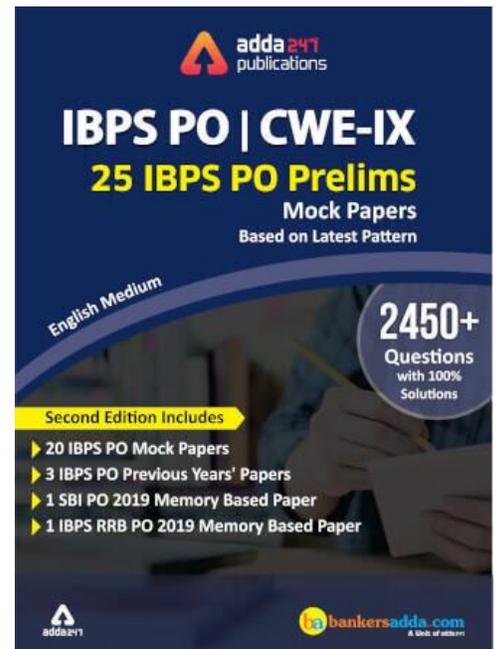
- (a) 4♦2♠1353
- (b) ♦42♠♦♦23
- (c) ♦421♠353
- (d) ♦42♠1335
- (e) None of these

Direction (31): Study the following information carefully and answer the questions given below:

Eight persons are sitting in a row and all are facing North. Only two persons sit to the right of A. Two persons sit between A and B. Three persons sit between C and G. E and G are immediate neighbors of B. D sits immediate left of E. F sits 2nd to the right of H.

Q31. How many persons are sitting right of G?

- (a) Two
- (b) Three
- (c) Four
- (d) Five
- (e) None of these



Q32. Rooftop solar power growth has demonstrated an overall positive trend, But this will need to be scaled up massively to achieve the national target.

Assumption:

(I) With ongoing improvements to solar cell efficiency and battery technology, rooftops will only get more attractive in the future.

(II) Major **solar** projects that connect to the grid often face the challenge of land acquisition and transmission connectivity.

(III) A survey helps determine usable rooftops, separating them from green spaces, and analyses the quality of the solar resource.

(a) Only II follows

(b) Both II and III follows

(c) Both I and III follows

(d) Only I follows

(e) Both I and II follows

Q33. To provide proper education, we need to improve our education system. To improve education system, we need good teachers. To provide good teachers, we again need good education. In India there are some good institutes too but most of the students opt for a job rather than trying the career in teaching field which requires post-graduation as minimum eligibility criteria because they do not get a good salary there.

Course of Action-

(I) The Salary of the teachers should be hiked to encourage them for opting teaching.

(II) The minimum eligibility criterion to be a teacher should be graduate rather than post-graduation and PhD to become a teacher as students can get a job even after graduation.

(a) Only II follows

(b) Only I follows

(c) Either I or II follows

(d) Neither I nor II follows

(e) Both I and II follows

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Direction (34-38): Study the following information carefully and answer the questions given below:

Six persons are working in a company. Their designations are Chief Executive Officer (CEO), Chief Managing Director (CMD), Managing Director (MD), General Manager (GM), Chief Finance Officer (CFO), Finance Officer (FO). Sequence of the posts are as above i.e. the post of Chief Executive Officer (CEO) is higher than Chief Managing Director (CMD), the post of Chief Managing Director (CMD) is higher than Managing Director (MD) and so on the post of Chief Finance Officer (CFO) is higher than Finance Officer (FO). They have different years of experiences. They get different annual salaries.

Only two person's designation is lower than the designation of the person whose annual salary is 7 lakhs. There are as many posts above the post of the person whose annual salary is 14 lakhs as below the post of the person who have 7-year experience. Annual salary of CEO is 6 lakhs. There are three posts in between the post of the persons whose experience are 4 years and 5 years. Person whose annual salary is 14 lakhs have just higher post than the post of the person who have 6 years' experience and just lower post than the post of the person who have 8 years' experience. Two posts are between the posts of the person who have 3 years and 8 years' experience. Person whose annual salary is 5 lakhs have higher post than the person whose annual salary is 9 lakhs and lower post than the person whose annual salary is 4 lakhs. Person whose salary is 9 lakhs doesn't have 4 years' experience.

Q34. Who among the following has lowest salary?

- (a) Person who is CMD
- (b) Person who have 6 years' experience
- (c) Person who is GM
- (d) Person who have lowest experience
- (e) None of these

Q35. Person who is GM have how many years' experience?

- (a) 3 years
- (b) 4 years
- (c) 5 years
- (d) 8 years
- (e) None of these

Q36. How many persons are senior than the person whose annual salary is 14 lakhs?

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

Q37. Which of the following is the annual salary of the person who is CFO?

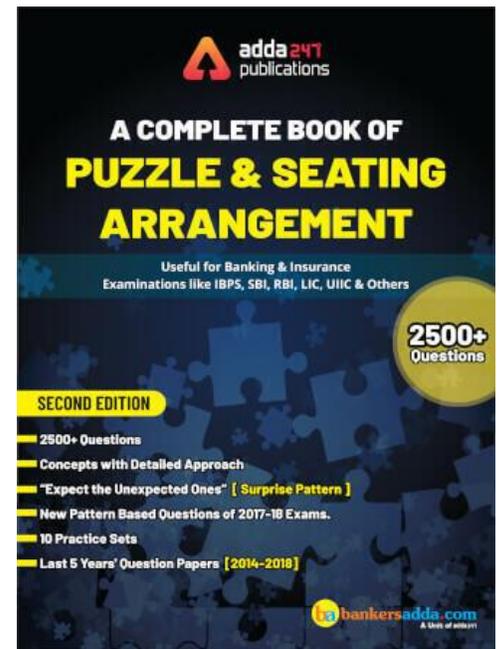
- (a) 4 lakhs
- (b) 5 lakhs
- (c) 7 lakhs
- (d) 9 lakhs
- (e) None of these

Q38. Which of the following pair of combination is/are true?

- (a) CMD - 4 lakhs
- (b) GM - 7 years
- (c) MD - 6 lakhs
- (d) CFO - 5 lakhs
- (e) None is true

Direction (39-40): There are some criteria which will be considered during appraisal of employee-Statement by manager of a company.

- Punctuality and sincerity are one of the key points which will surely reviewed.
- Hard work and dedication towards work will be applauded.
- Just to quantify an amount in the salary package of employee with no reason will not be entertained.



Q39. Which of the following can be inferred from the above statement?

- I.** Punching machine of office will be evaluated by HR.
II. There will be minimum 10% increment for deserving employee based on their performance.
III. Some of employees of company have done a tremendous job with complete determination and enthusiasm.
- (a) Only I
(b) Both II and III
(c) Both I and III
(d) Only III
(e) None of these

Q40. Which of the following undermines the statement given by Manager?

- I.** Increment of 15% has been done for all the employees whose 1 year is completed.
II. Performance chart has been prepared by leaders of different department based on their proficiency.
III. Relaxation time for late coming of 240 minutes in a year i.e. of 10 minutes twice in a month is given to all employees.
- (a) Only II
(b) Both II and III
(c) Both I and III
(d) Only I
(e) None of these

Directions (41-45): Study the following information and answer the questions given below:

There are nine boxes which are kept one above the other such that the box which is placed at the bottom most position is numbered 1 and so on till the box which is placed at the top position is numbered 9. All the boxes contain different number of pens in it.

Note: The number of pens in a box is equal to the multiple of the place number of the box which is kept immediately above it i.e. The number of pens in the box which is kept at the bottom is equal to the multiple of is 2, 4, 6... and so on and the number of pens in the box which is placed at the top (9th position) is 10, 20, 30 and so on.

Only two boxes are kept between the box having 42 pens and box A. Box I is kept at the odd number position but immediately below box F. There is only one box is kept between box E and box having 25 pens. Box D is kept immediately above the box containing 63 pens. Box E does not contain 63 pens. The number of pens in Box G is equal to the difference between the number of pens in box D and box I. Box B is kept above the box having 8 pens. Box G contains 21 less pens than box A contains. Only three boxes are kept between box D and the box containing 12 pens. Only two boxes are kept between box H and the box having 12 pens. More than three boxes are kept between box C and box H. The box having pens which is a perfect square of 3 is kept immediately above box C. The number of pens in box D is equal to the sum of the number of pens in box H and the box which is placed at 2nd position.

Q41. Which among the following box contains 42 pens?

- (a) Box D
- (b) Box H
- (c) Box B
- (d) Box E
- (e) Box I

Q42. How many boxes are kept above box F?

- (a) Three
- (b) Two
- (c) Four
- (d) Five
- (e) None of these

Q43. Number of boxes between I and the box having 63 pens is same between the box B and the box?

- (a) Box G
- (b) 42 pens
- (c) 81 pens
- (d) Box C
- (e) Both (a) and (c)

Q44. Box F contains how many pens?

- (a) 25
- (b) 42
- (c) 63
- (d) 81
- (e) None of these

Q45. Total number of pens in the boxes A, G and I is?

- (a) 153
- (b) 149
- (c) 155
- (d) 151
- (e) None of these

Q46. Begusarai, a district in Bihar which has seen the phase of kidnapping, extortion, murder to “The Industrial city of Bihar”. Nowadays there are 4 major industries in Begusarai. Growth rate of Begusarai is top amongst all districts of Bihar and 5th among all districts of India in year 2017.

Which of the following can be inferred from the above statement?

- I.** Opportunities of the employment has been increased in Begusarai.
- II.** There is no case of murder, kidnapping and extortion in 2017.
- III.** People of Begusarai are hardworking and keen to go forward.
- IV.** Top industrialists of India are desirous to have their industry in Begusarai.

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

Q47. Statement: Start to think of travelling by train for a holiday. A train journey can give one a better view of places on the way which an air journey cannot give. You can walk around whenever you want, meet other travelers and locals, relax and watch the landscape go peacefully by. Train travel is both a beautiful and affordable way to see the country, and no trip is more scenic than the trip by trains.

Conclusions:

I. While going for a holiday, people want to enjoy the view of the places on the way.

II. People should not travel by air when they are going for a holiday.

Which of the following can be concluded from the given statement?

- (a) Only I follows
- (b) Only II follows
- (c) Both I and II follow
- (d) None follows
- (e) Either I or II follows

Directions: (48-50): Study the following information carefully and answer the questions which follow-

'T @ U' means 'T is parent of U (either mother or father)'

'T # U' means 'T is sister of U'

'T \$ U' means 'U is grandchild of T'

'T % U' means 'T is brother of U'

'T & U' means 'T is the son-in-law of U'

'T * U' means 'T is the wife of U'

'T © U' means 'U is the mother of T'

There are some members in a family having three generation. The relation between the different members of the family are defined as follows.

U@G#J

C&I

F%H*C

B@H

G*F%H©I

J©A\$D

B\$E

Q48. If D is the only child of F, then how is D related to U?

- (a) Son
- (b) Grandson
- (c) Daughter
- (d) Grand daughter
- (e) Can't be determined

Q49. If A has only one son, then how is J related to F?

- (a) Son
- (b) Brother-in-law
- (c) Brother
- (d) Father
- (e) None of these

Q50. If D has no sibling and B has no granddaughter, then how is E related to C?

- (a) Daughter
- (b) Wife
- (c) Nephew
- (d) Son
- (e) Cannot be determined

