

ACCENTURE PRACTICE PAPER-I

<p>1. If in a certain code language 'SYSTEM' is written as 'SYSMET', 'NEARER' is written as 'AENRER', then how will 'FRACTION' be written in that language? (a) CARFNOIT (b) CARFTION (c) ARFCNOIT (d) FRACNOIT</p> <p>2. If 'MEAT' is written as 'TEAM', then 'BALE' is written as (a) ELAB (b) EABL (c) EBLA (d) EALB</p> <p>3. If in a certain code language 'MARS' is written as 'ZNEF', then how will 'ARMS' be written in that language? (a) NEZF (b) FENZ (c) NFZE (d) MEZF</p> <p>4. 'BEHK' is related to 'DGJM' in the same way as 'NQTW' is related to. (a) PRTV (b) ORTV (c) PSVY (d) PRUX</p> <p>5. If in a certain code language 'SISTER' is written as 'RHRSDQ', then how will 'UNCLE' be written in that language? (a) TMBDK (b) TMBKD (c) TMDKB (d) TMKBD</p> <p>6. In a code language, if BUTTER is coded as EXWWHU and MILK is coded as PLON, then in the same code language, how will EARTH be coded? (a) HDWUK (b) HDUWK (c) KHDUW (d) KHUWD</p> <p>7. If in a code language DIAMONDS is written as EIBMPNES, how will PLATINUM be written as in the same language? (a) QLTBNJVM (b) PMAUIOUN (c) PMAIVOUN (d) QLBTJNVM</p> <p>8. In a certain code DREAMING is written as BFSEFMHL, how is SELECTED written in that code? (a) FMFTCDSB (b) FMFTEFUD (c) EKDRCDSE (d) EKDFEFUD (e) None of these</p> <p>9. In a certain code language, N is coded as 30 and COT is coded as 78. How will PET be coded as in that language? (a) 41 (b) 100 (c) 70 (d) 84</p> <p>10. If ZIP = 30 and ZAP = 38, what will be VIP = ? (a) 174 (b) 43 (c) 34 (d) 113</p> <p>11. If P = 16 and PUT = 6720, then PICK = ? (a) 4137 (b) 4590 (c) 4032 (d) 4752</p> <p>12. If P = 16 and TAP = 37, then CUP = ? (a) 40 (b) 38 (c) 36 (d) 39</p>	<p>13. If N = 14 and NOT = 4200, then NAME = ? (a) 937 (b) 822 (c) 915 (d) 910</p> <p>14. If E = 5 and HEN = 27, then PET = ? (a) 31 (b) 41 (c) 52 (d) 28</p> <p>15. Sunil walks 30 meters towards south. He then turns left and walks 50 meters. He again turns left and walks 30 meters. Further, he moves 30 meters after turning to the right. How far is he from his starting point? (a) 60 m (b) 80 m (c) 20 m (d) 70 m (e) none of these</p> <p>16. A boy started from his home and walks 40 meters in North-east direction, then turns towards North-West and walks 40 meters. Then, he walks 40 meters towards south-west direction. Finally, he turns towards his house. In which direction is he moving? (a) South-East (b) North-East (c) North-West (d) South-West (e) None of these</p> <p>17. The main gate of a temple is facing east. From the back side of the temple, the priest walks straight 90 meters, then turns to the right and walks 90 meters again. Finally, he turns towards left and stops after walking 25 meters. Now the priest is in which direction from the starting point? (a) North-West (b) South-West (c) South-East (d) North-East (e) none of the</p> <p>18. Town A is $10\sqrt{2}$ km in north-west direction from town B. Town C is 10 km in south direction from town A. Town D is 10 km towards east of town A. How far and in which direction is town D from town C. (a) 10 km south east (b) 20 km north-east (c) 10 km south east (d) cannot be determined (e) none of these</p> <p>19. One morning after sunrise. Kunal and Priyanka were standing in a garden with their backs towards each other. Kunal's shadow fell exactly towards his left hand side. In which direction is Priyanka facing? (a) West (b) East (c) South (d) North (e) none of these</p>
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20. 1.5, 3, 4.5, 6, 7.5, 9, ?, 12, 13.5, 15 (a) 9.5 (b) 10 (c) 10.5 (d) 11.5	42. In a row of girls, Veena is 12th from the start and 19th from the end. In another row of girls, Sunita is 14th from the start and 20th from the end. How many girls are there in both the rows together? (a) 72 (b) 65 (c) 63 (d) 61
21. $-3.2, -2.3, -1.4, -0.5, ?, 1.3$ (a) 0.4 (b) 0.5 (c) 0.6 (d) 0.3	43. In a line of boys Aman is 12th from top and Baman is 18th from bottom. If there are 6 boys between Aman and Baman, then how many maximum boys are there in the row? (a) 34 (b) 36 (c) 35 (d) 37
22. 173, 195, 217, 239, ? (a) 261 (b) 259 (c) 263 (d) 260	44. Some books are arranged in a row. There are 5 books between 21st book from the right and 28th book from the left. The total number of books is more than 42. Find out the total number of books. (a) 44 (b) 49 (c) 52 (d) 54
23. 3, 11, 23, 39, ? (a) 58 (b) 59 (c) 60 (d) 61	45. 37 girls are standing in a row facing the school building. Ayesha is fifteenth from the left end. If she is shifted six places to the right what is her position from the right end? (a) 16th (b) 21st (c) 20th (d) 18th (e) None of these
24. 1, 3, 7, 13, 21, 31, 43, ? (a) 55 (b) 57 (c) 59 (d) 61	46. In a row of 25 children, Nayan is 14th from the right end. Arun is 3rd to the left of Nayan in the row. What is Arun's position from the left end of the row? (a) 8th (b) 9th (c) 7th (d) 10th (e) None of these
25. 1, 9, 17, 33, 49, 73, ? (a) 99 (b) 97 (c) 95 (d) 91	47. There are 35 students in a class. Suman ranks third among the girls in the class. Amit ranks 5th among the boys in the class. Suman is one rank below Amit in the class. No, two students hold the same rank in the class. What is Amit's rank in the class? (a) 7th (b) 5th (c) 8th (d) Cannot be determined
26. 16, 22, 34, 58, 106, ?, 394 (a) 178 (b) 175 (c) 288 (d) 202	48. In a row of thirty-seven boys facing South. 'R' is eighth to the right of 'T' who is fourteenth to the left of 'D'. How many boys are there between 'D' and 'R' in the row? (a) 4 (b) 5 (c) 8 (d) Data inadequate
27. 101, 123, 147, 173, ? (a) 236 (b) 201 (c) 214 (d) 223	49. In a row of children facing North, Ritesh is 12th from the left end. Sudhir, who is 22nd from the right end is 4th to the right of Ritesh. Total how many children are there in the row? (a) 35 (b) 36 (c) 37 (d) 34 (e) None of these
28. 7, 8, 11, 16, 23, ? (a) 31 (b) 32 (c) 37 (d) 40	50. In a class of 45 students, a boy is ranked 20th. When two boys joined, his rank was dropped by one. What is his new rank from the end? (a) 25th (b) 26th (c) 27th (d) 28th
29. 17, 43, 81, 131, ? (a) 375 (b) 468 (c) 300 (d) 193	
30. 30, 68, 130, 222, ?, 520, 738 (a) 420 (b) 350 (c) 250 (d) 280	
31. 15, 17, 20, 22, 27, 29, ?, ? (a) 31, 38 (b) 36, 38 (c) 36, 43 (d) 38, 45	
32. 5, 12, ?, 41, 87, 214 (a) 19 (b) 35 (c) 22 (d) 26	
33. $-1, 5, 15, 29, ?$ (a) 59 (b) 63 (c) 36 (d) 47	
34. 3, 4, 7, 11, 18, 29, ? (a) 31 (b) 39 (c) 43 (d) 47	
35. 0, 1, 1, 2, 3, 5, 8, 13, 21, ? (a) 34 (b) 35 (c) 33 (d) 36	
36. 1, 3, 4, 8, 15, 27, ? (a) 37 (b) 44 (c) 48 (d) 55 (e) None of these	
37. 1, 2, 3, 5, 8, 13, ? (a) 21 (b) 24 (c) 18 (d) 17	
38. 37, 52, 77, 112, ? (a) 157 (b) 156 (c) 167 (d) 155	
39. 6, 13, 27, 48, ? (a) 76 (b) 94 (c) 136 (d) 121	
40. Ravi and Kishor got 13th and 14th rank, respectively from the top in the class. If there are total of 39 students in class, then what will be the position of both from bottom? (a) 26th and 25th (b) 27th and 26th (c) 29th and 28th (d) 27th and 28th	
41. In a row of boys, Jeevan is 7th from the start and 11th from the end. In another row of boys, Vikas is 10th from the start and 12th from the end. How many boys are there in both the rows together? (a) 38 (b) 40 (c) 32 (d) Cannot be determined (e) None of these	