

(Paper) SBI Clerk Latest Reasoning Sample Paper

- 1 In a certain code RIPPLE is written as 613382 & LIFE is written as 8192. How is PILLER written in that code ?
(a) 318826 (b) 318286 (c) 618826
(d) 328816 (e) none of these
- 2 If GIVE is coded as 5137 and BAT is coded as 924, How is GATE coded?
(a) 5427 (b) 5724 (c) 5247
(d) 2547 (e) None of these
- 3 If PALE, is coded as 2134, EARTH is coded as 41590 , how is PEARL coded in that code?
(a) 29530 (b) 24153 (c) 25413
(d) 25430 (e) None of these
- 4 If in a certain language , ENTRY is coded as 12345 & STEADY is coded as 931785 , then state which is the correct code for the SEDATE
(a) 918731 (b) 954185 (c) 814195
(d) 614781 (e) None of these
- 5 If in a certain language , ENTRY is coded as 12345 & STEADY is coded as 931785, then state which is the correct code for the ENDEAR
(a) 524519 (b) 174189 (c) 128174
(d) 124179 (e) 164983
- 6 If in a certain language CHARCOAL is coded as 45164913 & MORALE is coded as 296137 , how is COACH coded in that language
(a) 38137 (b) 49148 (c) 48246 (d) 49145 (e) none of these
- 7 If in a certain language CHARCOAL is coded as 45164913 & MORALE is coded as 296137 , how is COLLER coded in that language
(a) 397749 (b) 497758 (c) 483359 (d) 493376 (e) none of these
- 8 If in a certain language CHARCOAL is coded as 45164913 & MORALE is coded as 296137 , how is MECHRALE coded in that language
(a) 95378165 (b) 25378195 (c) 27456137 (d) 27386195 (e) none of these
- 9 If MISTAKE is coded as 9765412 & Naked is coded as 84123 , then what will be the code for DISTANT ?
(a) 3765485 (b) 4798165 (c) 3697185
(d) 4768296 (e) none of these
- 10 If MISTAKE is coded as 9765412 & Naked is coded as 84123 , then what will be the code for NEMISES ?
(a) 7598656 (b) 8597656 (c) 8297626 (d) 435985 (e) none of these
- 11 If ROPE is coded as 6821 & CHAIR is coded as 73456, then what will be the code for CRAPE?
(a) 73456 (b) 76421 (c) 77246
(d) 77123 (e) None of these

12 In a certain code, 15789 is written as EGKPT and 2346 is written as ALUR. How is 23549 written in that code ?

- (a) ALEUT (b) ALGTU (c) ALGUT
- (d) ALGRT (e) None of these

13 In a certain code, a number 13479 is written as AQFJL and 5268 is written as DMPN. How is 396824 written in that code?

- (a) QLPNKJ (b) QLPNMF (c) QLPMNF
- (d) QLPNDF (e) None of these

In a certain language 36492 is written as SMILE and 058 is written as RUN, How are the following figures coded in that language ?

Q:14 33980

- (a) SSLNR (b) SSLRN (c) SLSNR
- (d) SLNRS (e) None of these

15 6458

- (a) MUIN (b) MINU (c) INUM
- (d) MIUN (e) IUMN

16 92486

- (a) LEIMN (b) ELINR (c) LEINM
- (d) EILNM (e) LIENM

17 54324

- (a) SIUEI (b) UISEI (c) USIIE
- (d) UISIE (e) SUEII

18 90089

- (a) NLLRN (b) LRLNN (c) LLRRN
- (d) LRRNL (e) RLLNN

19 3425

- (a) SEIU (b) SIUE (c) SRUI
- (d) RUSI (e) SIEU

20 29463

- (a) ELISM (b) ELIMS (c) LIMSE
- (d) EILMS (e) None of these

21 If in a certain language PRIVATE is coded as 1234567 & RISK is coded as 2398, How is RIVETS coded in that language?

- (a) 687543 (b) 234769 (c) 496321
- (d) 246598 (e) None of these.

22 If PLAY is coded as 8123 & RHYME is coded as 49367, How is MALE coded as ?

- (a) 6217 (b) 6198 (c) 6395
- (d) 6285 (e) None of these

23 In a certain code language 24685 is written as 33776. How is 35791 written in that code.
(a) 44882 (b) 44880 (c) 46682
(d) 44682 (e) None of these.

24 In a certain code language 35796 is written as 44887. How is 35791 written in that code
(a) 57914 (b) 55914 (c) 5934
(d) 5714 (e) None of these.

25 If MINJUR is coded as 312547 & TADA as 6898, How can MADURAI be coded as?
(a) 3498178 (b) 3894871 (c) 384971
(d) 3894781 (e) None of these.

Answers With Explanation :-

1. The alphabets are coded as shown i. e. P as 3, I as 1, L as 8, E as 2, & R as 6. So, PILLER is coded as 318826.
2. The alphabets are coded as shown i. e. G as 5, A as 2, T as 4 & E as 7. So GATE is coded as 5247.
3. The alphabets are coded as shown i. e. p AS 2, E as 4, A as 1, R as 5, & L as 3. So PEARL is coded as 24153.
4. S is coded as 9, E as 1, D as 8, A as 7 & T as 3. So SEDATE is coded as 918731.
5. E is coded as 1, N as 2, D as 8, A as 7 & R as 4. So ENDEAR is coded as 128174.
6. C is coded as 4, O as 9, A as 1 & H as 5.
7. C is code as 4, O as 9, L as 3, E as 7, & R as 6. So, COLLER is coded as 493376.
8. M is coded as 2, E as 7, C as 4, H as 5, R as 6, A as 1 & L as 3. So, MECHRALE is coded as 27456137.
9. D is coded as 3, I as 7, S as 6, T as 5, A as 4, & N as 8. So the DISTANT is coded as 3765485.
10. N is coded as 8, E as 2, M as 9, I as 7 & S as 6. So NEMISES is coded as 8297626.
11. C is coded as 7, R as 6, A as 4, P as 2, & E as 1. So CRAPE is coded as 76421.
12. 2 is coded as A, 3 as L, 5 as G, 4 as U & 9 as T. So 23549 is coded as ALGUT.
13. 3 is coded as Q, 9 as L, 6 as P, 8 as N, 2 as M & 4 as F. So 396824 is coded as QLPNMF.
14. 3 is coded as S, 9 as L, 8 as N & 0 as R. So 33980 is coded as SSLNR.
15. 6 is coded as M, 4 as 1, 5 as U & 8 as N. So 6458 is coded as MIUN.
16. 9 is coded as L, 2 as E, 4 as I, 8 as N, & 6 as M. So, 92486 is coded as LEINM.
17. 5 is coded U, 4 as I, 3 as S & 2 as E. So 54324 is coded as UISEI.
18. 9 is coded as L, 0 as R & 8 as N. So, 90089 is coded as LRRNL.
19. 3 is coded as S, 4 as I, 2 as E & 5 as U. So 3425 is coded as SIEU.
20. 2 is coded as E, 9 as L, 4 as I, 6 as M & 3 as S. So, 29463 is coded as ELIMS.
21. R is coded as 2, I as 3, V as 4, E as 7, T as 6 & S as 9. So, RIVETS is coded as 234769.
22. Here M is coded as 6, A is coded as 2, L is coded as 1, E is coded as 7, therefore male is coded as 6217

23. In the code the letters at odd places are one place ahead & those at even places are one place before the corresponding letter in the word. So in 35791, 3 is written as 4, 5 as 4, 7 as 8, 9 as 8 & 1 as 0. The code becomes 44880.

24. 4 will be written as 5, 5 as 6, 8 as 9, 2 as 1, 3 as 4. So the code is 5914.

25. Code is M as 3, A as 8, D as 9, U as 4, R as 7 & I as 1. So, MADHRI is coded as 3894781.