

Coding-decoding-2

Q1. In certain code 'FROZEN' is written as 'OFAPSG'. Then how would 'MOLTEN' be written in that code?

- (a) OFUMON (b) OFPOMN (c) OFSMPN (d) OFUMPN

Q2. If the letters of the word 'CYCLINDER' are arranged alphabetically, then which letter would be farthest from the first letter of word?

- (a) N (b) E (c) R (d) Y (e) None of these

Q3. In a certain code 'LIMCA' is written as 'HJLDZ'. Which of the following words is written as 'IFWJBP'?

- (a) MEXICO (b) MERCURY (c) MIDNIGHT (d) JAPAN

Q4. In a certain code 'ROAR' is written as 'URDU'. How is 'URDU' written in that code?

- (a) XUGX (b) ROAR (c) VSOV (d) VZCP

Q5. In certain code 'TIGER' is written as 'QDFHS'. How is 'FISH' written in that code?

- (a) GERH (b) GRHE (c) GEHR (d) GHRE

Q6. If in a code language, COULD is written as BNTKC and MARGIN is written as LZQFHM, how will MOULDING be written in that code?

- (a) CHMFINTK (b) LNKCHMF (c) LNTKCHMF (d) NITKHCMF (e) None of these

Q7. In a certain code, COMPUTER is written as RFUVQNPC. How is MEDICINE written in the same code?

- (a) EOJDJEFM (b) EOJDEJFM (c) MFEJDJOE (d) MFEDJJOE (e) None of these

Q8. If in a certain code, TWENTY is written as 863985 and ELEVEN is written as 323039, how is TWELVE written in that code ?

- (a) 863203 (b) 863584 (c) 863903 (d) 863063

Q9. In a certain code language TAMIL is coded as 39412, and SONU is coded as 3561. What will be the code of the word HINDI?

- (a) 49756 (b) 94598 (c) 98495 (d) 98594

Q10. In a certain code language RANI is coded as 1764 and POOJA is coded as 3249. What will be the code for the word RAJA.

- (a) 424 (b) 676 (c) 900 (d) 872

Q11. In a certain code language if AGRA is coded as 375 and GOA is coded as 275. What will be the code of the word DELHI.

- (a) 330 (b) 576 (c) 475 (d) 500

Q12. In a certain code, EXPLAINING is written as PXEALNIGNI. How is PRODUCED written in that code?

- (a) ORPBUDEC (b) ROPUDECD (c) ORPUDECD (d) DORPDECU (e) None of these

Q13. In a certain code, BOXER is written as AQWGG. How is VISIT written in that code?

- (a) UKRKU (b) UKRKS (c) WKRKU (d) WKRKS (e) None of these

Q14. If CLOTHES is EXHAUST and THRICE is STABLE, then SHIRT is:

- (a) BLUSH (b) STAUL (c) THULE (d) BLASH

Q15. In a certain code, the INSTITUTION is written as NOITUTITSNI. How is PERFECTION written in that code?

- (a) NOICTEFREP (b) NOITCEFERP (c) NOITCEFRPE (d) NOITCEFREP

Q16. If FESTIVAL is coded as MBWJUTFG, then OPIUM would be coded as:

- (a) NOHTL (b) NTHNO (c) NVJQP (d) MUIPO

Q17. In a certain code, RIPPLE is written as 613382 and LIFE is written as 8192. How is PILLER written in that code?

- (a) 318826 (b) 318286 (c) 618826 (d) 328816 (e) None of these

Q18. If PORTER is written as QNSSFQ, then BRIGHT would be coded as

- (a) CQJFIS (b) CNJHIS (c) CQJFGS (d) CNJHIU

Directions (19-23): Study the following information carefully and answer the questions given below:

In a certain code language:

‘Destructive epidemic around world’ is coded as ‘pine fine nine wine’

‘World extreme economic recession’ is coded as ‘mine vine sine wine’

‘Epidemic risks economic failure’ is coded as ‘nine tine vine bine’

‘Man risks destructive recession’ is coded as ‘pine dine tine sine’

Q19. What is the code of “recession” as per the given code language?

- (a) mine (b) sine (c) dine (d) wine (e) None of these

Q20. What may be the possible code of “destructive cyclone” as per the given code language?

- (a) mine fine (b) sine pine (c) pine line (d) wine sine (e) mine pine

Q21. What is the code of “economic risks” as per the given code language?

- (a) vine tine (b) sine vine (c) dine tine (d) wine dine (e) None of these

Q22. Which of the following word is coded as “nine” as per the given code language?

- (a) world (b) recession (c) extreme (d) epidemic (e) None of these

Q23. What is the code of “extreme” as per the given code language?

- (a) sine (b) mine (c) dine (d) wine (e) None of these

Directions (24-28): Study the following information carefully and answer the questions given below:

In a certain code language:

‘China America conducts meeting’ is coded as ‘x5b z7b x4t n7h’

‘Online session for students’ is coded as ‘l3f h7o u3s h4t’

‘Masks sale growing fast’ is coded as ‘n5t h2f t7h u2u’

‘School and college closed’ is coded as ‘h3m z3e x7f x3e’

Q24. What is the code of ‘escape’ as per the given code language?

- (a) v6f (b) v3f (c) f6v (d) f3v (e) None of these

Q25. What is the code of ‘migrant worker’ as per the given code language?

- (a) n7u d3s (b) m7u d6s (c) n8u w3r (d) m8t w6s (e) None of these

Q26. Which of the following word is coded as ‘t5t’ as per the given code language?

- (a) Gathering (b) Greetings (c) Terrible (d) Transport (e) Guidelines

Q27. What is the code of ‘immunity’ as per the given code language?

- (a) r8z (b) r4y (c) i4z (d) i8y (e) None of these

Q28. Which of the following pair of words is coded as ‘self isolation’ as per the given code language?

- (a) h2g i9o (b) h4g i9o (c) h2g r9o (d) s4g r9n (e) s2g r9n

Directions (29-33): Study the following information carefully and answer the questions given below:

In a certain code language:

‘Hospitals provide proper facilities’ is coded as ‘yu ki fs bv’

‘Proper study guidance important’ is coded as ‘bv at zx pe’

‘Hospitals facilities not important’ is coded as ‘zx yu fs gf’

‘facilities guidance where needed’ is coded as ‘fs at hw dn’

Q29. What is the code of “hospital” as per the given code language?

- (a) yu (b) ki (c) Either(a)or(b) (d) hw (e) None of these

Q30. What is the code of “important” as per the given code language?

- (a) at (b) zx (c) gf (d) pe (e) None of these

Q31. What is the code of “guidance needed” as per the given code language?

- (a) at pe (b) at dn (c) hw at (d) Either (a) or (b) (e) Either (b) or (c)

Q32. Which of the following word is coded as 'bv' per the given code language?

- (a) provide (b) study (c) proper (d) not (e) None of these

Q33. What may the possible code for 'provide help' as per the given code language?

- (a) ki bv (b) bv zx (c) zx hp (d) ki hp (e) ki yu

Directions (34-38): Study the following information and answer the given questions.

In coded language,

"Karma would be anywhere" is coded as "wp bn qu tl"

"Anywhere policy will be" is coded as "an wp bn sh"

"Karma be yours strength" is coded as "tl bn ft er"

Q34. What is the code for the word 'strength'?

- (a) ft (b) er (c) bn (d) tl (e) Either ft or er

Q35. If 'will please' is coded as 'sh pr' then what can be the possible code for 'policy care' in the coded language?

- (a) an bn (b) an ut (c) ut wp (d) ut tl (e) sa pz

Q36. Which among the following word is coded as 'bn'?

- (a) Anywhere (b) Karma (c) Would (d) Be (e) None of the above

Q37. What is the code for the word 'anywhere'?

- (a) wp (b) qu (c) tl (d) bn (e) None of the above

Q38. What is the code for the word 'Yours'?

- (a) ft (b) er (c) sh (d) Either ft or er (e) None of the above

Directions (39-43): Answer the following questions based on the information given below.

In a certain code of language,

"The new driving license update" is coded as "hb sb cb ub fb"

"These are policy license" is coded as "fb xb zb vb"

"New are procedure" is coded as "xb ob hb"

"The policy documentation" is coded as "qb sb zb"

Q39. What is the code for the word 'these'?

- (a) vb (b) xb (c) zb (d) fb (e) None of these

Q40. What is the code for the word 'update'?

- (a) ub (b) cb (c) hb (d) sb (e) Can't be determined

Q41. The code 'zb' represents which of the following word?

- (a) These (b) Documentation (c) License (d) Policy (e) None of these

Q42. What is the code for 'are'?

- (a) xb (b) fb (c) ob (d) hb (e) None of these

Q43. What is the code for the word 'Documentation'?

- (a) qb (b) sb (c) zb (d) None of these (e) Can't be determined

Directions (44-48): Study the following information carefully and answer the questions given below:

In a certain code language:

'Member song mail' is written as 'yt po ki',

'Boat complete dope' is written as 'tu at uj',

'Mail dope Boat' is written as 'at yt uj'

'Member mail Boat' is written as 'yt uj ki'.

Q44. What is the code for 'song member' in the given code language?

- (a) tu uj (b) po ki (c) at uj (d) uj po (e) None of these

Q45. What is the code for 'complete' in the given code language?

- (a) tu (b) ki (c) at (d) uj (e) None of these

Q46. What is the code for 'Boat' in the given code language?

- (a) tu (b) po (c) at (d) uj (e) None of these

Q47. What may be the code for 'mail delivered'?

- (a) yt sa (b) po ki (c) at sa (d) sa tu (e) None of these

Q48. What is the code for 'mail dope' in the given code language?

- (a) yt fa (b) yt at (c) uj ki (d) yt uj (e) None of these

Q49. if $(HE)^H = SHE$, where the alphabets take the values from (0-9) & all the alphabets are single digit then find the value of $(S+H+E)$?

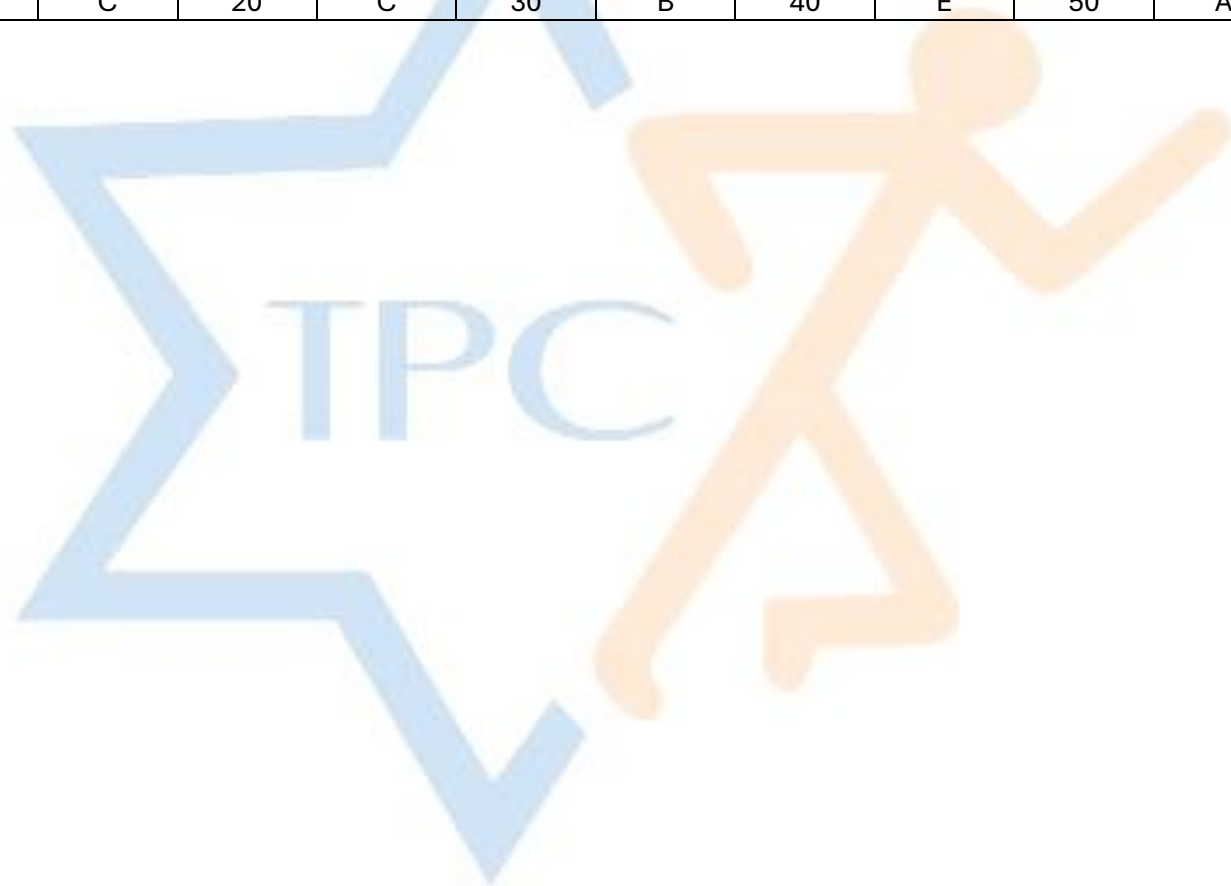
- (a) 5 (b) 10 (c) 13 (d) 19 (e) Data insufficient

Q50. In a certain code 'MISSIONS' is written as 'MSIISNOS'. How is 'ONLINE' written in that code?

- (a) OLNNIE (b) ONILEN (c) NOILEN (d) LNOENI (e) ONNLIE

Answer key

1	D	11	A	21	A	31	E	41	D
2	D	12	D	22	D	32	C	42	A
3	A	13	B	23	B	33	D	43	A
4	A	14	D	24	B	34	E	44	b
5	B	15	D	25	A	35	B	45	A
6	C	16	C	26	E	36	D	46	D
7	A	17	A	27	E	37	A	47	A
8	A	18	A	28	C	38	D	48	B
9	B	19	B	29	A	39	A	49	C
10	C	20	C	30	B	40	E	50	A



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