**CODING-DECODING**

1. In a certain code, SPRING is written as UNUFRC. How is MOBILE Written in that code?

(a) KQEFPA (b) OMDGNC (c) OMDGPA  **(d) OMEFPA**

2. In a certain code, POETRY is written as QONDSQX and OVER is written as PNUDQ. How is MORE written in that code?

(a) LNNQD (b) NNNQD **(c) NLNQD**  (d) NLPQD

3. In a certain code, GERMINATION is written as IMGRENNOAIT. How is ESTABLISHED written in that code?

(a) BEATSLEIHS (b) BAETSLEDIHS (c) BATESLDEIHS **(d) BAETSLDEIHS**

4. In a certain code language, COMPUTER is written as RFUVQNPC. How is MEDICINE written in that code?

(a) EOJDEJFM **(b) EOJDJEFM**  (c) MFEDJJOE (d) MFEJDJOE

5. If 'DELHI' is coded as '73541' and 'CALCUTTA' is coded as '82589662' then how 'CALICUT' will be written in that code language?

(a) 5978213 (b) 5279431 **(c) 8251896**  (d) 8543691

6. In a certain code "UNDER" is written as "6152@" and "DEAF" is written as "52#7". How "FRAUD" is written is that code.

(a) 7@6#5 (b) 72#65  **(c) 7@#65** (d) None of these

7. In a certain code "89654" is written as "MNOPQ" and "1634" is written as "KOLQ". How "PNKLQ" will be written in that code.

**(a) 59134** (b) 58134 (c) 59234 (d) 59143

8. In a certain code "TREAD" is written as "7%#94" and "PREY" is written as "$%#8”. How is "ARTERY" written in that code?

(a) 9#7%#8 (b) 9#%7#8 **(c) 9%7#%8**  (d) 9%#7%8

9. If 'RAM' is coded as '14', 'SHYAM' is coded as '30' then how would 'MOHAN' will be written in that code language?

(a) 20 **(b) 24** (c) 36 (d) 37

10. If in a code language 'finger' known as 'toe', 'toe' known as 'foot', 'foot' known as 'thumb', 'thumb' known as 'ankle', 'ankle' known as 'palm', 'palm' known as 'knee' then in that code language, what will an uneducated man use to mark his signature?

(a) Toe (b) Knee (c) Thumb **(d) Ankle**

11. In a code language 'Square' is called 'Rectangle', 'Rectangle' is called 'Triangle', 'Triangle' is called 'Trapezium', 'Trapezium' is called 'cylinder', 'cylinder' is called 'cone', 'cone' is called 'circle', 'circle' is called 'pentagon' then the formula 'h' used for?

(a) Cylinder **(b) Cone** (c) Rectangle (d) Trapezium

12. In a certain code language '4×6' means '34', '9×6' means '69' then what would be the meaning of '7×7'

(a) 49 (b) 56 **(c) 63** (d) 64

Direction (13 to 16): Given below are some words in column I and their equivalents in column II. The letters in the codes are not necessarily in the same order as the letters in the words to which they stand but the same code stands for the same word. Study the two columns carefully and answer the questions.

Column-I Column-II

SBI sa re ga

RED ma pa ni

ASD ga da pa

RIS ma ga re

13. What will be the code for word 'BIRDS'?

(a) ga sa re ma pa (b) ma ga re sa pa **(c) sa re ma pa ga** (d) ni ma pa ga re

14. What will be the code for the word 'BREAD'?

(a) sa ni pa ma ga (b) ga ni ga pa ma **(c) sa ma ni da pa** (d) ga pa ni re ga

15. What will be code for word' SERBIA'?

**(a) ga ni ma sa re da** (b) ga ni ma pa re da (c) ga ma ni sa re da (d) pa ga re ma ni sa

16. What will be the code for the word 'RAISED'?

**(a) ma da re ga ni pa** (b) ma ga re sa ni pa (c) ma da pa ga sa ni (d) sa re pa ni ga da

17. If cod for 'SATELLITE' is FUBTLDSHK', then what would be the code for 'LAUNCHING'?

(a) DOUBFGMHO **(b) OVBMCFMHG** (c) OVMBCFMHG (d) DOUBCFMHG

18. In a coded language 'FORMATION' is written as 'ZSXTJOBSL' and 'RACIAL' is written as 'XJNBJQ'. How will 'RATIONAL' be written in that same code language?

**(a) XJOBSLJQ** (b) JXOBSLJQ (c) XJOBSJLQ (d) JXOBSJLQ

19. If 'Y' is coded as 2, PEN is coded as = 11-22-13 then what word can we get from 10-6-18-24-16=?

**(a) QUICK** (b) QUITE (c) JFRXP (d) QUACK

Direction (20 to 24): Read carefully the given information and choose the best option:

In a certain code language 'her idea has merit' is written as 'for la bu na' and 'merit list has been displayed' is written as 'jo ke la si na' and 'her name displayed there' is written as 'ya si bu zo' and 'name in merit list' is written as 'na ya go ke'.

20. What is the code of 'ke'?

(a) been (b) has (c) merit **(d) list**

21. What is the code of 'Idea'?

**(a) for** (b) la (c) bu (d) na

22. What is the code of 'zo'?

**(a) there** (b) displayed (c) name (d) her

23. What is the code of 'in'?

(a) na (b) ya **(c) go** (d) ke

24. How can we coded 'her name is there'?

(a) zo ya go wo (b) bu ya zo go (c) zo ya bu ke **(d) ya zo wo bu**

25. If 'VIJAY' is written as 'DIAAG' in a certain code, then how would 'SURAJ' be written in that same code?

**(a) JCIAA** (b) JCAIA (c) AJCIJ (d) JCIAJ

26. If RED is coded as 6720, then how GREEN would be coded?

(a) 9207716 (b) 1677199 **(c) 1677209** (d) 16717209

27. If LOSE is coded as 1357 and GAIN is coded as 2468, what do the figures 84615 stand for?

**(a) NAILS** (b) SNAIL (c) LANES (d) SLAIN

28. If FADE is coded as 3854 then how can GAGE be coded?

(a) 1824 (b) 2834  **(c) 2824** (d) 2814

29. If SUNDAY = 18, MONSOON = 21, YEAR = 12, then THURSDAY = ?

**(a) 24** (b) 26 (c) 42 (d) 28

30. If DANGER is coded as 11–8–21–14–12–25, then how will be coded the word MACHINE?

(a) 20–10–8–12–15–16–7 **(b) 20–8–10–15–16–21–12**

(c) 10–21–15–14–26–17–18 (d) 20–8–10–16–17–22–13

31. If A = 26 and X–RAY = 40, then WHAT =?

(a) 52 (b) 54 **(c) 56** (d) 58

32. If A = 1, CAT = 60, then MAN =?

(a) 27 (b) 90 (c) 180 **(d) 182**

33. If DANCE is coded as GXQZH then how will RIGHT be coded?

**(a) UFJEW** (b) SGKFX (c) UFJWE (d) UFWJE

34. If CALM is written as XZON, then JACKAL may be written as,

(a) FZXPZM **(b) QZXPZO** (c) FXZOZP (d) ZQPOZX

35. If ‘EDITION’ is written as ‘IDETNOI’ how is ‘MEDICAL’ written in that code?

**(a) DEMILAC** (b) LACIMED (c) DIEMCAL (d) CADILEM

36. If ‘ACTOR’ is coded as ‘ZXGLI’, and ‘BOOK’ is coded as ‘YLLP’, then ‘PENCIL’ will be coded as,

**(a) KVMXRO** (b) KUMRXO (c) KZIXDG (d) KVMXOR

37. In a certain code “MOUSE” is written as “PRUQC”. How is “SHIFT” written in that code?

**(a) VKIDR** (b) VJIDR (c) VIKRD (d) RKIVD

38. In a certain language “REKHA” is written as “NOPST”, “RESHAM” is written as “NOHSTQ” and “SHYAM” is written as “HSLTQ”. What will be “SHAME” written as?

(a) SHQTO **(b) HSTQO** (c) HSTOQ (d) SHQOT

39. If THEN is written as RLBS, then how may CASE be written in that code?

**(a) AEPJ** (b) APEP (c) EPAP (d) PAEJ

40. If ‘MOHAN’ is coded as ‘KMFYL’, then ‘COUNT’ will be coded as,

**(a) AMSLR** (b) MSLAR (c) SAMLR (d) MASRL