CODING DECODING

CLASS EXERCISE

1. In a certain code, MOTHER is written as ONHURF. How will ANSWER be written in that code?
   (a) NBXSSE   (b) NBWRRF   (c) MAVSPE   (d) NBWTRF

2. In certain military code, SYSTEM is written as SYSMET, and NEARER as AENRER, what will be the code for FRACTION?
   (a) CRAFNOIT   (b) FRCAITNO   (c) CARFNOIT   (d) FRACNOIT

3. BOOK-PEN = 8
   PEN-NIB =?
   (a) 6   (b) 8   (c) 10   (d) 12

4. If BAD is coded as 7, HIS as 9, LOW will be coded as :
   (a) 50   (b) 8   (c) 23   (d) 5

5. If A = 26, SUN = 27, then CAT =?
   (a) 24   (b) 27   (c) 58   (d) 57

6. If in a certain code 'BEAUTY" is written as 'TUBYAE' then how will 'NAKPIT' be written in the same code?
   (a) ITPKAN   (b) IPNTKA   (c) IPKNTA   (d) IPNTAK

7. In a certain code language, HAND is written as SZMW, then what will be the code of MILK?
   (a) ORNP   (b) PNRO   (c) NROP   (d) RNOP

HOME EXERCISE

8. If in a certain code MICHAEL is coded as JGBHBGO, in this code AMERICA will be written as
   (a) XKDRJEC   (b) XKDRKED   (c) XKDRJED   (d) XKERJED

9. If in a certain code 'CORPORATIONS' is written as 'PROCTAROSNOI', then how is JUDICIAL written in that code?
   (a) UJIDICLA   (b) IDUJICLA   (c) UJIDLAIC   (d) IDUJLAIC

10. In a certain code language HJIZT code is deciphered as MONEY, in the same way NOVGZ will be deciphered as :
    (a) STUMP   (b) STALE   (c) STICK   (d) SPIRE

11. If COUNTRY is coded in a certain way as EMWLVPA, ELECTORATE will be coded in the same manner as :
    (a) CJCEVQPYWC   (b) GJGERQTYVG
    (c) CNCERQPCRG   (d) GJGAVMTYVC

12. In a certain code PORTUGESE is written as ESEGUTROP, MALAYALAM will be written in the same code as :
    (a) MALAYALAM   (b) MALYALAM
    (c) MALAYALM   (d) MALAYLAM

13. If PHILOSOPHY is coded as HPLISOPOYH, ORNAMENTAL, will be coded as :
    (a) ROANEMNTLA   (b) ONRAMNEALT
    (c) ROANEMTNLA   (d) ROANEMNATL

14. If CONCEPT is written as UNMULQR and FRIEND is written as YSGLMT, then how is PREDICT written in that code?
    (a) USYGMNL   (b) SLMGTUR   (c) QSLTGUR   (d) QGMNLTR

15. If in a certain code, SWITCH is written as TVJSDG, which word would be written a CQFZE?

16. If SABOTAGE is coded as UADOVAIE, how will EMERGENCY be coded in the same manner?
    (a) GMGRIEPCA   (b) GMGRGEPCA
    (c) BNBQFDOBZ   (d) EOETGGNEY

17. If OPFGBCST stands for NEAR, in the same manner IJVWHI will stand for?
    (a) HAG   (b) HUG   (c) HUT   (d) KEG

18. If CRUDE is written as BSTED, then MOIST will be coded as?
    (a) NNJRU   (b) LNHRS   (c) NPJTU   (d) LPHTS

19. In a certain code ALPACA is written as ACAPLA. How will ANIMAL be written in that code?
    (a) LAMINA   (b) ALAMIN   (c) LAMNIA   (d) AAMLIN

20. If SPORTS is coded in a certain manner as TOPQUR, then TENNIS will be coded as :
    (a) SFMOJT   (b) UFONHT   (c) SDOMJR   (d) UDOMJR

21. In a certain Code ELECTION is written as GLGCVIQN, then VOTER will be coded as?
    (a) XOVET   (b) VOXET   (c) WPUFU   (d) VQTGR

22. If ADMIRE is coded as AIDRME, then ADORES will be coded as?
    (a) AODRSE   (b) ARDESO   (c) ARDEOS   (d) AREDOS

23. If in a certain code language 'PINTU' is written as '80' then how will 'PRIYA' be written in the same code?
    (a) 79   (b) 69   (c) 89   (d) 59

24. If ACNE is coded as 3, 7, 29, 11, then BOIL will be coded as
    (a) 5, 31, 21, 25   (b) 5, 31, 19, 25
    (c) 5, 29, 19, 25   (d) 5, 29, 19, 27

25. In a certain code PUNCTUAL is written as 16598623, in the same code ACTUPULN will be written as
    (a) 29861653   (b) 29861635   (c) 28916135   (d) 29851536

26. If MOTHERLAND is coded as 9501623748, how will DREAM be coded?
    (a) 82697   (b) 86297   (c) 82769   (d) 82679

27. If in a certain code, BAT = 23 and CAT = 24, then how will you code BALL?
    (a) 27   (b) 28   (c) 32   (d) 120

28. If AT = 20, BAT = 40, then CAT will be equal to?
    (a) 30   (b) 50   (c) 60   (d) 70

29. If in a certain code FIRST is represented as 36509, TOP as 154, MORE as 4837 and MERIT as 83579, then what is the code for 'R' ?
    a) 8   b) 3   c) 9   d) 7

30. Certain letters are coded as : TODAY - 45738, WROTE - 10542, DATE - 7342 and DIRTH - 79046, what does the code number '5' stand for ?
    a) D   b) R   c) O   d) T

31. Certain words are coded as follows : BEAR - 9218, DRUM - 0863,

(a) BARED   (b) BRAED   (c) BREAD   (d) BRADE

PRY - 485 and DOOR - 7998. What is the code for 'R' ?
(a) 9   (b) 3   (c) 8   (d) 4

32. If 'cages' are called 'rockets', 'rockets' are called 'traps', 'traps' are called 'planets', 'planets' are called 'aeroplanes', 'aeroplanes' are called 'cycles', 'cycles' are called 'cars', what is Earth?
(a) cycles   (b) rockets
(c) planet   (d) aeroplanes

33. If 'red' is called 'air', 'air' is called 'black', 'black' is called 'sky', 'sky' is called 'blue', 'blue' is called 'wind' , 'and 'wind' is called 'white', where to birds fly ?
(a) air   (b) air   (c) blue   (d) wind

34. If 'engineers' are 'carpenters', carpenters' are 'painters', 'painters' are cobblers', ' cobblers' are 'doctors', 'doctors' are 'authors', 'authors' are 'jewellers' and 'jewellers' are 'robbers', who cures the sick people ?
(a) jewellers   (b) painters   (c) author   (d) doctors

35. If 'copper' is called 'gold', 'lead' is called 'silver', 'Iron' is called 'lead', 'gold' is called 'tin' and 'silver' is called 'steel', what is in a pencil ?
(a) lead   (b) gold   (c) tin   (d) silver

36. If 'cars' are called 'flowers', ' flowers' are called 'cakes', 'cakes' are called 'fruits', 'fruits' are called 'birds', 'birds' are called 'ants' and 'ants' are called 'pigs', what is a crow ?
(a) pig   (b) ant   (c) bird   (d) fruit

37. If 'water' is called 'blue', 'blue' is called 'red', 'red' is called 'white', 'white' is called 'sky', 'sky' is called 'rain', ' rain is called 'green', 'green' is called 'air', 'air' is called 'table', which of the following is the colour of milk ?
(a) white   (b) rain   (c) sky   (d) green

38. If 'light' is called 'dark', 'dark' is called 'green', 'green' is called 'red', 'red' is called 'white' and 'white' is called 'yellow', what is the colour of blood ?
(a) red   (b) dark   (c) white   (d) yellow

39. If 'sky' is called 'sea', 'sea' is called 'water' 'water' is called 'air', 'air' is called 'cloud' and 'cloud' is called 'river', then what do we drink when thirsty ?
(a) sky   (b) air   (c) water   (d) sea

40. If 'light' is called 'morning', 'morning' is called 'dark', 'dark' is called 'night', 'night' is called 'sunshine' and 'sunshine' is called 'dusk' when do we sleep ?
(a) morning   (b) night   (c) sunshine   (d) dark

Directions for questions 41 to 44 : Below in Column 1 are given some wordsand in Column II are given their equivalent small letter codes. The letter in column II are jumbled up. Decode the laguage and select the correct code for the words given in each question.

Column I	Column II
1. SUCRE	A. Kifpo
2. CURING	B. lcbfop
3. LATELY	C. gkhugv
4. TRACED	D. kofhru
5. PRIDE	E. tokcr
6. GRAVY	F. whlov
7. BUILT	G. cgpum

41. CREDIT ?
(a) idkrsp   (b) holitb   (c) fokrcu   (d) uhvpci

42. PLUNGE ?
(a) ugtmlo   (b) tgpblk   (c) iupmob   (d) wvfbit

43. YEARN ?
(a) tshdg   (b) vkhob   (c) wpemk   (d) folgt

44. BRAVE ?
(a) mbgfp   (b) hvotw   (c) poilb   (d) mohwk

45. In a certain Language, (a) 'FOR' stands for 'old is gold'; (b) 'ROT' stands for 'gold is pure'; (c) 'ROM' stands for 'gold is costly'. How will 'Pure old gold is costly' be written ?
(a) TFROM   (b) FOTRM   (c) FTORM   (d) TOMRF

46. In a certain code '415' means 'milk is hot'; '18' means 'hot soup'; and '895' means 'soup is tasty'. What number will indicate the word 'tasty' ?
(a) 9   (b) 8   (c) 5   (d) 4

47. In a certain code '643' means 'she is beautiful' , '593' means 'he is handsome', and '567' means handsome meets beautiful'. What number will indicate the word 'meets' ?
(a) 5   (b) 3   (c) 7   (d) 6

48. In a certain code language 'wre asi amoh kedo' means 'Polo is drinking tea', 'wre epu uki' means 'Polo buys books' and 'buen eld kedo' means 'Libbo drinks tea'. Which of the following code words means 'Polo' and 'tea' in the above language ?
(a) Kedo and wre   (b) asi and buen
(c) wre and kedo   (d) amoh and wre

Directions for questions 49 to 51 : In a certain code language.
(A) '1 3 4 ' menas ' you are well'
(B) ' 7 5 8 ' means ' they go home'
(C) '839' means 'we are home'.

49. Which of the following represents they' in that code language ?
(a) 5   (b) 7
(c) 3   (d) Data inadequate

50. Which of the following represents 'we' in the code language ?
(a) 5   (b) 9
(c) 3   (d) Data inadequate

51. Which of the following represents 'are' in that code language ?
(a) 1   (b) 3   (c) 4   (d) 7

52. If 3 = 0, 4 = 4, 5 = 8, 6 = 12, then 7 = ?
(a) 7   (b) 14   (c) 16   (d) 18

53. If 35 + 48 = 40, 23 + 34 = 24, 15 + 25 = 26, then 11 + 21 = ?
(a) 10   (b) 15   (c) 18   (d) 20

54. If $2 \times 3 = 8$, $3 \times 4 = 15$, $4 \times 5 = 24$, then $5 \times 6 = ?$
(a) 28   (b) 30   (c) 32   (d) 35

55. If 4 + 2 = 8, 6 + 3 = 12, 7 + 4 = 15, then 9 + 5 = ?
(a) 16   (b) 17   (c) 19   (d) 21