

## CODING-DECODING

### TYPE-1

1) In a certain code 'BASKET' is written as '5%3#42' and 'ARM' is written as '%@9'. How is 'TERM' written in that code?

- 1)23@9      2)249@      3)42@9      4)24@9      5)none of these

2) In a certain code 'DOWN' is written as '5@9#' and 'NAME' is written as '#6%3'. How is 'MODE' written in that code?

- 1)%653      2)%@63      3)%5@3      4)%@53      5)none of these

3) In a certain code 'WAVE' is written as '5%3\*' and 'WINS' is written as '59@ @'. How is 'SANE' written in that code?

- 1)©9@\*      2)\*%©@      3)©@%\*      4)©%@\*      5)none of these

4) In a certain code 'GONE' is written as '5%2#' and 'MEDAL' is written as '4#3\$@'. How is 'GOLD' written in that code?

- 1)5@%3      2)5%@3      3)5#@3      4)5%#3      5) none of these

5) In a certain code 'GATE' is written as '5\*3\$' and 'TOUR' is written as '32£%'. How is 'URGE' written in that code?

- 1)3% 5\$      2)\$%£5      3)£%3\$      4)£% 5\$      5)none of these

6) In a certain code 'MOAN' is written as '5%3\$' and 'NEWS' is written as '\$1@8'. How is 'SOME' written in that code?

- 1)8% 51      2)85%8      3)8@51      4)8%31      5) none of these

### TYPE-2

**1)** 1) In a certain code 'MISTIFY' is written as 'NJTUJGZ'. How is 'NEMESIS' written in that code?

- 1)OFMFTJT      2)OFNFTJT      3)OFNFSJT      4)PFNFTJS      5)none of these

**2)** 1) In a certain code 'NATURE' is written as 'MASUQE'. How is 'POND' written in that code?

- 1)OOLC      2)OPMC      3)OOMC      4)OOCM      5)none of these

3) In a certain code 'ARCHIVE' is written as 'DSBGFWJ'. How is 'SYSTEMS' written in that code?

- 1)TZTSTNF      2)TZTUTNF      3)TZTSFNT      4)RXRSTNF      5)none of these

4) 'MP' is related to 'HK' in the same way as 'WZ' is related to

- 1)QS      2)RU      3)PS      4)QU      5)none of these

5) In a certain code 'THRIVES' is written as 'SIUHRDU'. How is 'SOULFUL' written in that code?

- 1)VPTKKTE      2)VPTKETK      3)TPVKKTE      4)TNRKMVG      5)none of these

6) In a certain code 'BUILDER' is written as 'JVCKSFE'. How is 'SEALING' written in that code?

- 1)BTFKHJOJ      2)JOHKBFT      3)TFBKHOJ      4)BFTKJOH      5)none of these

7) In a certain code 'MAJORITY' is written as 'PKBNXSHQ'. How is 'SANCTION' written in that code?

- 1)TBODMNHS      2)DOBTMNHS      3)TBODSHNM      4)DOBTOPJU      5) none of these

8) 'BE' is related to 'GJ' in the same way as 'PS' is related to

- 1)UY      2)UX      3)UZ      4)VY      5) none of these

9) If 'LMN' is to 'ZYX' and 'EFG' is to 'DCB', then 'RST' is to

1)WVU                      2)QPO                      3)KJI                      4)cannot be determined    5) none of these

10)In a certain code 'GONE' is written as 'NOEGG' and 'LOAD' is written as 'AODLL'. How is 'SORT' written in that code?

1) ROSTT                      2)ROTSS                      3)RSTOO                      4)OTRSS                      5) none of these

11) Which of the following has the same relationship as that as JL:KM?

1)RT:UV                      2)EF:GH                      3)CE:DB                      4) cannot be determined    5) none of these

12.If D=4, COVER=63 then find out BASIS=?

1)50                      2)55                      3)60                      4)49                      5)None of these

### **TYPE-3**

1)If Cool is called Tailor,Tailor is called Manager,Manager is called Teacher,Teacher is called President,President is called Clerk,Clerk is called Principal.Then who will teach in a class

1)President                      2)Manager                      3)Teacher                      4)Principal                      5)None of these

2)If Gold is called Diamond,Diamond is called Silver,Silver is called Ruby,Ruby is called Emerald,Emerald is called Sapphire,Sapphire is called Coral.Then which is the green coloured Jewel?

1)Ruby                      2)Sapphire                      3)Diamond                      4)Coral                      5)None of these

3) "Cock" is called "Peacock", "Peacock" is called "Parrot", "Parrot" is called "Sparrow", "Sparrow" is called "Crow". Then who among them is a National Bird?

1) Sparrow                      2) Parrot                      3) Cock                      4) Crow                      5) Peacock

4)If 'Pen' means 'Kalm', 'Kalm' means 'pencil', 'Pencil' means 'Watch', 'Watch' means 'Cycle', 'Cycle' means 'Sea' and 'Sea' means 'thirsty', then 'Water' will come in which Category?

1) Watch                      2) Cycle                      3) Sea                      4) thirsty                      5) None of these

### **TYPE-4**

**Direction(1-6):** In each question below is given a group of letters followed by four combinations of digits/symbols numbered (1), (2), (3) and (4). You have to find out which of the four combinations correctly represents the group of letters based on the following coding system and the conditions that follow and mark the number of that combination as your answer. If none of the combinations correctly represents the group of letters mark (5) ie. None of these as your answer.

Letter                                      : B A D E F H J K M I U O W P

Digit/symbol Code                      : 6 \$ 7 8 # 1 2 \* % 3 © 4 9 5

Conditions: -

i) If the first letter is vowel and the last letter is a consonant, their codes are to be interchanged.

ii) If both the first and the last letters are consonants, both are to be coded as '£'.

iii) If the first letter is a consonants and the last letter is a vowel, both are to be coded as the code for the vowel.

1) EKFUDH

1)8\*#©78                      2)1\*#©78                      3)£\*#©78                      4)1\*#©71                      5) none of these

- 2) JMEIUD  
 1)£%83©£ 2)2%83©2 3)7%83©7 4)2%83©7 5) none of these
- 3) PEJDWU  
 1)58279© 2)£8279£ 3)©8279© 4)582795 5) none of these
- 4) DMEAKJ  
 1)7%8\$\*2 2)2%8\$\*7 3)7%8\$\*7 4)£%8\$\*£ 5) none of these
- 5) IBHWPO  
 1)361954 2)461953 3)361953 4)461954 5) none of these
- 6) UKPDMI  
 1)©5\*7%3 2)£\*57%£ 3)3\*57%© 4)©\*5%73 5) none of these

#### **TYPE-5**

**Direction(1-5):** In a certain code 'a friend of mine' is written as '4916', 'mine lots of metal' is written as '3109' and 'a piece of metal' is written as '7163'.

- 1) What is the code for 'piece'?
- 1)3 2)6 3)1 4)7 5)cannot be determined
- 2) What does '9' stand for?
- 1)of 2)mine 3)friend 4)lots 5)metal
- 3) Which of the following may represents 'a pleasure of mine'?
- 1)6309 2)5216 3)9216 4)3694 5)5041
- 4) What does '0' stand for?
- 1)mine 2)metal 3)of 4)lots 5)a
- 5) '873' would mean?
- 1)a metal piece 2)metal for friend 3)piece of advice 4)friend of mine
- 5)large metal piece

**Direction(6-9):** In a certain code 'ze lo ka gi' is a code for 'must save some money', fe ka so ni' is a code for 'he made good money', ni lo da so' is a code for 'he must be good' and 'we so ze da' is a code 'be good save grace'.

- 6) Which of the following is the code for 'must'?
- 1)so 2)da 3)lo 4)ni 5)cannot be determined
- 7) What does the code 'ze' stand for?
- 1)some 2)must 3)be 4)grace 5)save
- 8) Which of the following is the code for 'good'?
- 1)so 2)we 3)ze 4)lo 5)fe
- 9) 'grace of money' may be coded as
- 1)ka da fe 2)we ka so 3)ja da we 4)ka we yo 5)ja ka ze

**Direction(10-15):** In a certain code 'her idea has merit' is written as 'fo la bu na', 'merit list has been displayed' is written as 'jo ke la si na', 'her name displayed there' is written as 'ya si bu zo' and 'name in merit list' is written as 'na ya go ke'.

10) What does 'ke' stand for?

- 1)been                      2)has                      3)merit                      4)name                      5)list

11) What is the code for 'idea'?

- 1)fo                      2)la                      3)bu                      4)na                      5)either bu or na

12) Which of the following represents 'name has been displayed'?

- 1)ya la ke si              2)jo si ya la              3)si jo ke na              4)bu ya ke la              5)ya si jo zo

13) What does 'zo' stand for?

- 1)there                      2)displayed              3)name                      4)her                      5)cannot be determined

14) Which of the following may represents 'her name is there'?

- 1)zo ya go wo              2)bu ya zo go              3)zo ya bu ke              4)ya zo wo bu              5)wo go zo ya

15) What is the code for 'in'?

- 1) na                      2)ya                      3)go                      4)ke                      5) cannot be determined

**Direction(16-20):** In a certain code 'for profit order now' is written as 'ho ja ye ga', 'right now for him' is written as 'ga ve ja se', 'place order for profit' is written as 'ga bi ho ye' and 'only in right order' is written as 've du ye zo'.

16) What is the code for 'him'?

- 1)ga                      2)ve                      3)ja                      4)se                      5) cannot be determined

17) What does 'bi' stand for?

- 1)profit                      2)order                      3)place                      4)for                      5)now

18) 'fo ve du' could be a code for which of the following?

- 1)in right spirit              2)only in profit              3)order only him              4)place in right              5)order only now

19) What is the code for 'profit'?

- 1)ye                      2)ga                      3)bi                      4)ja                      5)ho

20) Which of the following may represents 'only for now'?

- 1)ja bi zo                      2)du zo ga                      3)zo ga ja                      4)zo ga ye                      5)du bi ja