

Coding Decoding Questions for IBPS Clerk Pre, LIC Asst., SBI Clerk Pre and RRB Asst. Pre Exams.

Coding Decoding Quiz 30

Directions: In each of the following questions given below, a group of digits/letters is given followed by four combinations of symbols numbered A, B, C and D. you have to find out which of the following four combinations correctly represents the group of digits/letters based on the symbol codes and the conditions given below.

In a certain code language,

'Live Today Like Last' is written as 'ra mu pe ka'

'Live Like A King' is written as 'su ka pe ke'

'Be Like Last King' is written as 'pe na ke ra'

'A Good Day Today' is written as 'da ku mu su'

1. Which of the following may be the code for 'Day Was Good' in the given code language?

A. su mu ku

B. da me mu

C. su pe ma

D. ku pa da

E. None of these

2. Which of the following is the code for 'Good King' in the given code language?

A. su mu

B. ka da

C. pe ku

D. ke su

E. Can't be determined

3. If 'What A Day' is coded as 'de su da' then which of the following may be the code for 'What Good King'?

A. ke ra de

B. mu da pe

C. ke de ku

D. da du de

E. Can't be determined

4. What does the code 'na' stands for in the given code language?

A. Be

B. Like

C. Last

D. King

E. None of these

5. What does the code 'ka' stands for in the given code language?

A. Live

B. Like

C. A

D. King

E. None of these

Correct Answers:

1	2	3	4	5
D	Е	С	Α	Α

Common explanations :
Live Today Like Last → ra mu pe ka(i)
Live Like A King → su ka pe ke(ii)
Be Like Last King → pe na ke ra(iii)
A Good Day Today → da ku mu su(iv)
From the equations (i) and (iv), we get:
Today \rightarrow mu(v)
From the equations (i), (ii) and (iii), we get:
Like \rightarrow pe(vi)
From the equations (i), (ii) and (vi), we get:
Live \rightarrow ka(viii) From the equations (i), and (iii), we get: Last \rightarrow ra(viii)
From the equations (ii) and (iii), we get:
King \rightarrow ke(ix)
From the equations (ii) and (iv), we get:
$A \rightarrow su \dots (x)$
From the equations (iii), (vi), (xiii) and (ix), we get:
Be → na(xi)
From the equations (iv), (v) and (x), we get:
Good/Day → da/ku(xii)

Answers:

- **1.** Following the common explanation, we can say that the 'Day Was Good' may be the code for 'ku pa da' in the given code language. Hence, the correct answer is option D.
- **2.** Following the common explanation, we can say that We cannot determine the code for 'Good King' in the given code language. Hence, the correct answer is option E.
- **3.** Following the common explanation, we can say that if 'What A Day' is coded as 'de su da' this means 'What' must be coded as 'de' and 'Day' must be coded as 'Da'. So, we can say that the code of 'Good' is 'ku'.

Thus, the code for 'What Good King' may be 'ke de ku'. Hence, the correct answer is option C.

- 4. Following the common explanation, we can say that the code 'na' stands for 'Be' in the given code language. Hence, the correct answer is option A.
- **5.** Following the common explanation, we can say that the code 'ka' stands for 'Live' in the given code language. Hence, the correct answer is option A.



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