Coding Decoding Questions for Competitive Exams

Coding decoding Set-1

Direction (1-5): Study the following information carefully and answer the questions given below.

In a certain coding language,

“Study Good Kid Space” is written as “915 621 876 579”

“Student Cute Funny Good” is written as “715 621 493 875”

“Carefully Kid Funny” is written as “493 525 915”

“People Study Kid Ground” is written as “349 579 281 915”

1) What is the code of “Good”?
   A.876
   B.875
   C.579
   D.621
   E.None of these

2) What is the sum of digits of the code of “People”?
   A.16
   B.21
   C.11
D.15
E. Can’t be determined

3) Which of the following word is coded as “915”?
A. Study
B. Kid
C. Funny
D. Ground
E. None of these

4) What is the code for “Cute And Funny Kid”, if the code for “Student” is “875”?
A. 915 525 715 281
B. 715 493 812 915
C. 525 621 812 493
D. 493 915 715 621
E. 812 915 621 493

5) What is the square of the largest digit of the code of “Space”?
A. 81
B. 36
C. 64
D.49
E. None of these

Answers:

Directions (1-5):

<table>
<thead>
<tr>
<th>Words</th>
<th>Codes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Study</td>
<td>579</td>
</tr>
<tr>
<td>Good</td>
<td>621</td>
</tr>
<tr>
<td>Kid</td>
<td>915</td>
</tr>
<tr>
<td>Space</td>
<td>876</td>
</tr>
<tr>
<td>Student</td>
<td>715 or 875</td>
</tr>
<tr>
<td>Cute</td>
<td>715 or 875</td>
</tr>
<tr>
<td>Funny</td>
<td>493</td>
</tr>
<tr>
<td>Carefully</td>
<td>525</td>
</tr>
<tr>
<td>People</td>
<td>349 or 281</td>
</tr>
<tr>
<td>Ground</td>
<td>349 or 281</td>
</tr>
</tbody>
</table>

1) Answer: D
2) Answer: E
3) Answer: B
4) Answer: B

5) Answer: C

**Coding Decoding Set-1**

Direction (6-9): Study the following information carefully and answer the below questions.

In a certain code language

“Darsha bought new car” is written as “as ho mv st”,

“Darsha and Sudha Siblings” is written as “ua as nc gs”,

“Sudha bought new bike” is written as “ua mv ho ik”,

“Car and Bike Super” is written as “ik nc st pu”

6) What could be the code for “Bought”?
   A. mv
   B. ho
   C. pu
   D. st
   E. Can’t be determined

7) Which of the following is the code for “Darsha Bike Super”?
   A. gs ik nc
B. as ik pu
C. ho ik as
D. pu ua nc
E. st pu nc

8) Which of the following can represent the code ”st gs ik“?
A. new bought super
B. Car new siblings
C. Car siblings Bike
D. Sudha siblings bike
E. None of these

9) If “New Dress” is coded as “mv dx”, then what is the code for “bought”?
A. gs
B. nc
C. mv
D. ho
E. pu

Answers:
Directions (6-9):

<table>
<thead>
<tr>
<th>Darsha</th>
<th>as</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bought/ new</td>
<td>mv / ho</td>
</tr>
<tr>
<td>Super</td>
<td>pu</td>
</tr>
<tr>
<td>Bike</td>
<td>ik</td>
</tr>
<tr>
<td>Car</td>
<td>st</td>
</tr>
<tr>
<td>And</td>
<td>nc</td>
</tr>
<tr>
<td>Sudha</td>
<td>ua</td>
</tr>
<tr>
<td>Siblings</td>
<td>gs</td>
</tr>
</tbody>
</table>

6) Answer: E
7) Answer: B
8) Answer: C
9) Answer: D