

According to the step IV, $12+6=18$
 Resultant of row II= $X=18$
 In row I,
 According to the step II, $18-11=7$
 According to the step I, $7+7=14$
 According to the step IV, $14+18=32$
 Resultant of row I= 32
 Hence, option A.

29. Ans. B.

In row I,
 According to the step III, $8*3=24$
 According to the step IV, $24+6=30$
 According to the step V, $30-9=21$
 Resultant of row I= $X=21$
 In row II,
 According to the step I, $21+7=28$
 According to the step IV, $28+4=32$
 According to the step IV, $32+2=34$
 Resultant of row II= 34
 Hence, option B.

30. Ans. D.

In row I,
 According to the step I, $27+9=36$
 According to the step IV, $36+12=48$
 According to the step III, $48*7=336$
 Resultant of row I= 336
 In row II,
 According to the step IV, $6+14=20$
 According to the step III, $20*3=60$
 According to the step IV, $60*9=540$
 Resultant of row II= 540
 Average of both rows= $\frac{540+336}{2}=438$

Hence, option D.

31. Ans. A.

After decoding the given value, Codes are as follows:

aa	Went
Ub	home
de	Want
rs	Go
wa	You
be	Gone
lo	do

Hence, the code for 'wa' is 'you'.

32. Ans. C.

After decoding the given value, Codes are as follows:

aa	Went
Ub	home
de	Want
rs	Go
wa	You
be	Gone
lo	do

Hence, 'do you go' is coded as 'lo wa rs'.

33. Ans. D.

After decoding the given value, Codes are as follows:

aa	Went
Ub	home
de	Want
rs	Go
wa	You
be	Gone
lo	do

Hence, 'go' is coded as 'rs'.

34. Ans. B.

After decoding the given value, Codes are as follows:

aa	Went
Ub	home
de	Want
rs	Go
wa	You
be	Gone
lo	do

Hence, 'you want home' represented as 'wa de ub'.

35. Ans. C.

After decoding the given value, Codes are as follows:

aa	Went
Ub	home
de	Want
rs	Go
wa	You
be	Gone
lo	do

Hence, the code for 'home' is 'ub'.