

ANALOGY

Self – Evaluation Test

1. What comes in the blank?

Plentiful : Scarce :: Converge :

- (a) Fickle
- (b) Tainted
- (c) Avoid
- (d) Diverge
- (e) None of these

2. If 'Rampant' is related to 'Widespread' then 'Sagacious' is related to which one of the following?

- (a) Foolish
- (b) Unskilled
- (c) Wise
- (d) Sate
- (e) None of these

3. '4545' is to '18' as '9768' is to

- (a) 45
- (b) 30
- (c) 35
- (d) 28
- (e) None of these

4. 'Tree: Root' is related to which one of the following?

- (a) Fist: Table
- (b) Tube : Computer
- (c) Mudguard : Aeroplane
- (d) Human body : Artery
- (e) None of these

5. If '9520' is related to '9521', then '8854' is related to

- (a) 5885
- (b) 8855
- (c) 8558
- (d) 8585
- (e) None of these

6. 'Kilogram & Quintal' are related in a particular way. Following the same pattern 'Hour' is related to which one of the following?

- (a) Day
- (b) Length
- (c) Time
- (d) Deepness
- (e) None of these

7. 'Air Hostess' is to 'Aeroplane' as 'Umpire' is to

- (a) Office (b) Pitch
- (c) Factory (d) Train
- (e) None of these

8. If 'Finland' is related to 'Helsinki', then 'Netherland' is related to which one of the following?

- (a) Spain (b) Amsterdam
- (c) Ukraine (d) Panama
- (e) None of these

9. Fill in the blank.

124 : 248 :: : 5000

- (a) 500
- (b) 0025
- (c) 2500
- (d) 2005
- (e) None of these

10. What comes in place of the question mark (?)?

Ducks : Quack :: Mare : ?

- (a) Bleat (b) Squeak
- (c) Grunt (d) Neigh
- (e) None of these

11. 'Black Pagoda' and 'Konark' have same relation as have.

- (a) Shahichasma and Jaipur
- (b) Shahichasma and Shimla
- (c) Shahichashma and Srinagar
- (d) Shahichasma and Patna
- (e) None of these

12. Put the right option in place of the question mark (?).

FGHI : JKLM :: RSTU : ?

- (a) VWZY
- (b) WVXY
- (c) VXWY
- (d) VWXY
- (e) None of these

13. Replace the question mark with a suitable option.

$3 \times \text{Month} : 90 :: 3 \times \text{Year} : ?$

- (a) 1096 (b) 1195
- (c) 1097 (d) 1095
- (e) None of these

14. 'Yen' is related to 'Japan' and in the way 'Rouble' is related to which one of the following options?

- (a) France (b) Russia
- (c) Germany (d) Italy
- (e) None of these

15. 'Scotland' and 'Rugby football' are related in a particular way. Find the option has similar relationship?

- (a) China and Table tennis
- (b) India and Badminton
- (c) Japan and Cricket
- (d) Russia and Hockey
- (e) None of these

16. Find the correct option to replace the question mark.

Lens : Camera :: ? : Cinema Hall

- (a) Celluloid
- (b) Studio
- (c) Shopping Mall
- (d) Circus
- (e) None of these

17. 'Cricketers' is to 'Team' as.....

- (a) 'Swarm' is to 'Bees' (b) 'Army' is to 'Lions'
- (c) 'Gang' is to 'Singers' (d) 'Series' is to 'Robbers'
- (e) None of these

18. What comes in the blank?

.....: Kennel :: Owl : Tree

- (a) Lion
- (b) Panther
- (c) Bear
- (d) Bitch
- (e) None of these

19. What comes in place of the question mark (?)?

Courtyard : Stair :: ? : Forehead

- (a) Waist
- (b) Window
- (c) Brick
- (d) Calculator
- (e) None of these

20. 'Great wall' is related to 'China and in the same way 'Italy' is related to.....

- (a) Imperial palace
- (b) Kremlin
- (c) Red Square
- (d) Leaning Tower
- (e) None of there

Answer – Key

1. D	2. C	3. B	4. D	5. B
6. A	7. B	8. B	9. C	10. D
11. C	12. D	13. D	14. B	15. A
16. A	17. A	18. B	19. A	20. D

Explanation

1. Explanation

Option (D) is correct because the given problem is based on opposite relationship. 'Plentiful' is opposite to 'Scarce' and in the same way 'Converge' will be opposite to 'Diverge'.
Rest of the options is incorrect because of the correctness of option (D).

2. Explanation

Option (C) is correct because the given problem is based on synonymous relationship.
'Rampant' and 'Widespread' both have the same meaning and similarly 'Wise' is the another meaning of 'Sagacious'.
Rest of the options is incorrect because of the correctness of option (C).

3. Explanation

Option (B) is correct.
Let us see the pattern below:
 $4545 = 4 + 5 + 4 + 5 = 18$
 Similarly,
 $9768 = 9 + 7 + 6 + 8 = 30$.

Hence, the relationship is based on miscellaneous pattern in which 2nd number in the given pair is the sum of the digits of the 1st number.

Rest of the options is incorrect because of the correctness of option (B).

4. Explanation

Option (D) is correct because the given problem is based on whole and part relationship.
A 'Root' is a part of 'Tree' and similarly a 'Artery' is a part of a 'Human body'.
Rest of the options is incorrect because of the correctness of option (D).

5. Explanation

Option (B) is correct because the given problem is based on sequential relationship. In the number counting sequence '9520' comes just before '9521' and in the same way '8854' will come just before '8855'.
Rest of the options is incorrect because of the correctness of option (B).

6. Explanation

Option (A) is correct because 'Kilogram' and 'Quintal' are the units of weight but kilogram is smaller than quintal. Similarly 'Hour' and 'Day' are the units of time but hour is smaller than day.
Rest of the options is incorrect because of the correctness of option (A).

7. Explanation

Option (B) is correct because this problem is based on worker and working place relationship. 'Aeroplane' is the working place for an 'Air Hostess' and in the same way 'Pitch' is the working place for a 'Umpire'.
Rest of the options is incorrect because of the correctness of option (B).

8. Explanation

Option (B) is correct because the problem is based on country and capital relationship. 'Helsinki' is the capital of 'Finland' and in the same way 'Amsterdam' is the capital of 'Motherland'.
Rest of the options is incorrect because options (A), (C) and (D) are the names of countries and option (E) is useless because of the correctness of option (B).

9. Explanation

Option (C) is correct because the problem is based on sequential relationship. '124' becomes double to be '248' and similarly, '2500' becomes double to be '5000'.
Rest of the options is incorrect because of the correctness of option (C).

10. Explanation

Option (D) is correct because the problem is based on animals and sound relationship 'Quack' is the sound of 'Duck' and in the same way 'Neigh' is the sound of 'Mare' (Female horse).
Rest of the options is incorrect because of the correctness of option (D).

11. Explanation

Option (C) is correct because 'Black Pagoda' is located in 'Konark', Orissa and in the same way 'Shahichasma' is located in 'Srinagar' (Jammu & Kashmir).
Rest of the options is incorrect because of the correctness of option (C).

12. Explanation

Option (D) is correct because the problem is based on sequential relationship. 'FGHI' and 'JKLM' form continuous sequence in the English alphabet and in the same way 'RSTU' and 'VWXY' form a continuous sequence.
Rest of the options is incorrect because of the correctness of option (D).

13. Explanation

Option (D) is correct because the question is based on miscellaneous pattern. 3 'Months' have '90' days and similarly, a '3 Years' have '1095' days.
Rest of the options is incorrect because of the correctness of option (D).

14. Explanation

Option (B) is correct because 'Yen' is the currency of 'Japan' and in the same way 'Rouble' is the currency of 'Russia'.
Rest of the options is incorrect because of the correctness of option (B).

15. Explanation

Option (A) is correct because the problem is based on miscellaneous pattern. The given question presents a relationship between countries and their national games. 'Rugby football' is the national game of 'Scotland' and in the same way 'Table tennis' is the national game of 'China'.

Option (B) is incorrect because national game of India is 'Hockey'.

Option (C) is incorrect because national game of Japan is 'Ju-Jitsu'.

Option (D) is incorrect because national game of Russia is 'Chess'.

Option (E) is incorrect because of the correctness of option (A).

16. Explanation

Option (A) is correct because the given problem is based on part and whole relationship.

'Lens' is a part of a 'Camera' and similarly, a 'Celluloid' is a part of a 'Cinema Hall'.

Rest of the options is incorrect because of the correctness of option (A).

17. Explanation

Option (A) is correct because the given problem is based on individual and group relationship. 'Team' is a group of 'Cricketers' and in the same way 'Swarm' is a group of 'Bees'.

Rest of the options is incorrect because of the correctness of option (A).

18. Explanation

Option (D) is correct because the problem is based on individual and dwelling place relationship. Home of a 'Owl' is called 'Tree' and in the same way home of a 'Bitch' is 'Kennel'.

Rest of the options is incorrect because of the correctness of option (D).

19. Explanation

Option (A) is correct because the problem is based on part and part relationship. 'Courtyard' and 'Stair' are parts of a house and in the same way 'Forehead' and 'Waist' are parts of our body.

Rest of the options is incorrect because of the correctness of option (A).

20. Explanation

Option (D) is correct because the given problem is based on place/thing/site and location relationship. 'Great Wall' is located in 'China' (North China) and similarly, 'Leaning Tower' is located in 'Italy', (Pisa).

Rest of the options is incorrect because of the correctness of option (D).