

## Reasoning Analogy Questions with Solutions

**Q 1.** Which one of the given options is odd one?

1. Cricket: IPL
2. Tennis: Wimbledon
3. Hockey: Stanley Cup
4. Badminton: Vijay Hazare Cup
5. Football: FIFA

**Answer: (4) Badminton;** Vijay Hazare Cup; Vijay Hazare Cup is for Cricket

**Q 2.** In the options given below, which of the following is odd one?

1. Red Fort: New Delhi
2. Taj Mahal: Agra
3. Char Minar: New Delhi
4. Qutub Minar: New Delhi
5. Gateway of India: Mumbai

**Answer: (3) Char Minar;** New Delhi; Char Minar is located in Hyderabad

**Q 3.** Refer to the number analogy given in the question and based on it find the odd one out:

**12: 144**

1. 2:4
2. 11:121
3. 3:27
4. 5:25
5. 25:625

**Answer: (3) 3:27;** In all the other options, the second number is the square of the first number

**Q 4.** From the options given below, find the odd one out.

1. Fade: Brighten
2. Abundant: Scarce
3. Calm: Loud
4. Dark: Gloomy
5. Gentle: Rough

**Answer: (4) Dark: Gloomy;** Both the words mean the same and other pair of words are opposite to each other

**Q 5.** From the options given below, find the odd one out

1. Positive: Optimistic
2. Rich: Poor
3. Obstinate: Stubborn
4. Turbulent: Violent
5. Weak: Frail

**Answer: (2) Rich: Poor;** All the other options are synonyms of each other

**Q 6.** From the given options, find the pair which is similar to the given pair: 8:4

1. 27:9
2. 216:32
3. 72:24
4. 45:5
5. 37:13

**Answer: (1) 27:9**

**Solution:**

The pattern followed is "Cube of a number: square of the same number"

So,  $(2 \times 2 \times 2) : (2 \times 2)$

= 8:4

Similarly,  $(3 \times 3 \times 3) : (3 \times 3)$

= 27:9

**Q 7.** From the given options, choose the odd one out.

1. Bangladesh: Taka
2. Brazil: Real
3. Cyprus: Dollar
4. Iran: Rial
5. Japan: Yen

**Answer: (3) Cyprus: Dollar;** All the other options given are correct in terms of country and their currency. The currency of Cyprus is Euro

**Q 8.** What shall come in place of (?) Questions mark?

**Flow : River :: Stagnant : ?**

1. Canal
2. Dam
3. Ocean
4. Pool
5. Sea

**Answer: (4) Pool;** Water in river flows whereas the water in a pool is stagnant

**Q 9.** Find the odd one out from the given options.

1. Book: Author
2. Art: Artist
3. Invention: Scientist
4. Potter: Potter
5. Patients: Doctors

**Answer: (5) Patients: Doctors;** In all the other options, the creation is given in the first half and the creator in the second half

**Q 10.** Find the odd one out from the given pairs.

1. 5:15
2. 24:70
3. 33:99
4. 121:363

5. 1:3

**Answer: (2)24:70**

**Solution:**

The pattern followed is 3 multiplied by the first digit gives the second digit

$5 \times 3 = 15$  which gives 5:15

$24 \times 3 = 72$  and the given option is 24:70

$33 \times 3 = 99$  which gives 33:99

$121 \times 3 = 363$  which gives 121:363

$1 \times 3 = 3$  which gives 1:3

**Q 11.** Which of the given options is correct with respect to the given pair: "Fire: Death"

1. Hunger: Starvation
2. Rain: Snow
3. Fire: Extinguisher
4. Black: Board
5. Pen: Pencil

**Answer: (1) Hunger: Starvation**

**Solution:** The cause if Fire and the effect is death. Similarly, the cause is hunger and the effect is Starvation

**Q 12.** Find the out one out from the given options.

1. Kathakali: Kerala
2. Mohiniyattam: Tamil Nadu
3. Sattriya: Assam
4. Kuchipudi: Andhra Pradesh
5. Bharatnatyam: Tamil Nadu

**Answer: (2)Mohiniyattam: Tamil Nadu;** Mohiniyattam is a dance form of Kerala and all the other options have a correct pairing of dance forms and the state of origin

**Q 13.** Out the given pairs, which of the following is incorrect?

1. Sardar Patel Stadium: Ahmedabad
2. Eden Garden: Kolkata
3. Jawaharlal Nehru Stadium: New Delhi
4. M. Chinnaswamy Stadium: Chennai
5. D.Y.Patil Stadium: Mumbai

**Answer: (3)Jawaharlal Nehru Stadium; New Delhi;** Jawaharlal Nehru Stadium is in Guwahati

**Q 14.** From the set of pairs given below, find the odd one out.

1. Australia: Kangaroo
2. Bangladesh: Tiger
3. Canada: North America Beaver
4. Finland: Brown Bear
5. India: Peacock

**Answer: (5)India: Peacock;** Peacock is the National Bird of India. In all the other options, countries along with their National Animal have been given

**Q 15.** What will come in place of question marks in the given series?

ABD: FGI :: PQS : ?

1. TUW
2. UVX
3. XYZ
4. TUV
5. UVW

**Answer: UVX;** Pattern followed for “ABD: FGI” is two alphabets placed in continuation and the third alphabet after a gap of one. Followed by one gap and again the same pattern. The same is done with “PQS: UVX”