Analogy Questions and Answers

Q 1. 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 is Fire and the effect is death. Similarly, the cause is hunger and the effect is Starvation

Q 2. 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
Solution: 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 3. 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
Solution: Jawaharlal Nehru Stadium is in Guwahati.

Q 4. 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
Solution: Peacock is the National Bird of India. In all the other options, countries along with their National Animal have been given.
Q 5. 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: (2) UVX
Solution: 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”

Q 6. Which of the following analogies does not the pattern as for 9:3?
1. 16:4
2. 12:4
3. 121:11
4. 144:12
5. 81:9
Answer: (2) 12:4
Solution: The pattern followed in 9:3 is that the first number if the square of the second number
\[4^2 = 16\]
\[11^2 = 121\]
\[12^2 = 144\]
\[9^2 = 81\]
And \[4 \times 3 = 12\]

Q 7. Which of the given analogies is incorrect?
1. Algophobia: phobia of pain
2. Bibliophobia: phobia of books
3. Chronophobia: fear of time
4. Hematophobia: fear of water
5. Pharmacophobia: phobia of medication
Answer: (4) Hematophobia: fear of water
Solution: Hydrophobia is fear of water and Hematophobia is fear of disease

Q 8. Of the following numbers, which can be a part of the given set?
Set: (3, 17, 19, 23)
1. 13
2. 27
3. 57
4. 93
5. 33

Answer: (1) 13
Solution: The given set is a set of prime number and of all the options given, only 13 is a prime number.

Q 9. Find the missing number in the given analogy.
27: 3:: 64: __
1. 6
2. 4
3. 7
4. 3
5. 5

Answer: (2) 4
Solution: $3^3 = 27$ and $4^3 = 64$

Q 10. Find the odd one out
1. AD: EH
2. BE: FI
3. CF: GJ
4. DG: HK
5. EH: IK

Answer: (5) EH: IK
Solution:

Q 11. Which of the given analogies is correct?
1. Australia: Vienna
2. Canada: Ottawa
3. Chile: Beijing
4. Croatia: Split
5. Egypt: Giza
Answer: (2) Canada: Ottawa
Solution: The capital of Canada is Ottawa and the capital for all the other countries given above is wrong

Q 12. Given below is an analogy based on coding-decoding. Fill in the blank based on the given coding
CHAIRS: EJCKTU :: PARROT: ____
1. RCTTQV
2. RCXXRT
3. QCTTRV
4. GHKKXY
5. RCTVQU
Answer: (1) RCTTQV
Solution:
C(+2) H(+2) A(+2) I(+2) R(+2) S(+2)
E J C K T U
P(+2) A(+2) R(+2) R(+2) O(+2) T(+2)
R C T T Q V

Q 13. What shall come in place of questions mark (?) in the given analogy?
Painter: Painting:: Architect:?
1. Embroidery
2. Statue
3. Building
4. Sculptor
5. Stone
Answer: (3) Building
Solution: Painter makes paintings and Architect makes buildings

Q 14. Find the odd one out in the given options
1. Doctor: Patients
2. Shopkeepers: Customers
3. Teacher: Students
4. Painter: Paintbrush
Answer: (4) Painter: paintbrush
Solution: Painter uses a paintbrush to make paintings and for all the other options, the first person deals with the second person

Q 15. Based on the given analogy, find the odd one out
35:175
1. 92:460
2. 15:75

3. 3:15
4. 25:100
5. 32:160

Answer: (4) 25:100

Solution: 35 \times 5 = 175
92 \times 5 = 460
15 \times 5 = 75
3 \times 5 = 15
25 \times 5 = 125
32 \times 5 = 160

Q 16. Which of the given numbers is a part of the given set?
Set: (13, 39, 65, 117)
1. 139
2. 168
3. 253
4. 156
5. 651

Answer: (4) 156

Solution: The given set comprises of numbers which are multiples of 13. From the given options, only 156 is a multiple of 13.

Q 17. Based on the given set, which of the following numbers does form a part of the set?
Set: (11, 7, 13, 37, 41)
1. 113
2. 109
3. 87
4. 89
5. 127

Answer: (3) 87

Solution: The given set has numbers which are all prime. From the given options, only 87 is not a prime number.

Q 18. What shall come in place of question mark (?) in the given analogy?
?: OZKGLK:: HEAVEN: SVZEV
1. MONDAY
2. DONATE
3. FUTURE
4. LAPTOP
5. SILVER

Answer: (4) LAPTOP

Solution:
Q 19. Based on the given analogy, find the incorrect analogy from the given options

BACK: 17
1. ROAD: 39
2. OBEY: 47
3. SAFE: 31
4. NAME: 33
5. QUIZ: 73

Answer: (1) ROAD: 39

Solution:
The sum of the place value of each alphabet in the word,
BACK = 2+1+3+11 = 17
Similarly, for all the words given in the options can be done
ROAD = 18+15+1+4 = 38

Q 20. Based on the given analogies, find the odd one out

1. National Anthem: Jana Gana Mana
2. National Tree: Indian Neem
3. National Calendar: Saka Calendar
5. National Animal: Royal Bengal Tiger

Answer: (2) National Tree: Indian Neem

Solution: The national symbols of India have been given in the question and the National Tree of India is the Indian Banyan

Q 21. Find the odd one out

1. Tehri Dam: Uttarakhand
2. Hirakud Dam: Orisha
3. Bhakra Nangal Dam: Haryana
4. Sardar Sarovar Dam: Gujarat
5. Mettur Dam: Andhra Pradesh

**Answer: (5) Mettur Dam: Andhra Pradesh**

**Solution:** Mettur Dam is in Tamil Nadu and the location of all the other dams given in the options is correct.

**Q 22.** Given below are analogies based on the important days and dates. Analyse the analogies and find the odd one out

1. Army Day: 15th January
2. World Cancer Day: 6th February
3. National Doctor's Day: 1st July
4. World Environment Day: 5th June
5. National Science Day: 28th February

**Answer: (2) World Cancer Day: 6th February**

**Solution:** The World Cancer Day is observed on 4th February every year.

**Q 23.** Given below are the abbreviations of different banking terms. Find the one abbreviation which is correct.

1. ADB: Agricultural Development Bank
2. CRR: Cash Ratio Retire
3. CPI: Consumer Price Indent
4. NABARD: National Agricultural Bank and Rural Development
5. EXIM Bank: Export-Import Bank

**Answer: (5) EXIM Bank: Export-Import Bank**

**Solution:** The full form of all the other options is incorrect:
ADB - Asian Development Bank
CRR - Cash Reserve Ratio
CPI - Customer Price Index
NABARD - National Bank For Agricultural and Rural Development

**Q 24.** Based on the analogies given below, find the odd one out

1. Bannerghatta National Park: Karnataka
2. Bandipur National Park: Madhya Pradesh
3. Dudhwa National Park: Uttar Pradesh
4. Gir National Park: Gujarat
5. Nanda Devi National Park: Uttarakhand

**Answer: (2) Bandipur National Park: Madhya Pradesh**

**Solution:** Bandipur National Park is located in Karnataka and the location of all other National Parks has been correctly given.
Q 25. Based on the Government Schemes in India, the analogies below have been given. One of the given schemes has been incorrectly matched with its Government Ministry. Find that one out

1. Pradhan Mantri Jan Dhan Yojana: Ministry of Health & Family Welfare
2. Atal Pension Yojana: Ministry of Finance
3. Pradhan Mantri Fasal Bima Yojana: Ministry of Agriculture
4. Make in India: Ministry of Commerce and Industry
5. Namami Gange: Ministry of Water Resources

Answer: (1) Pradhan Mantri Jan Dhan Yojana: Ministry of Health & Family Welfare

Solution: Pradhan Mantri Jan Dhan Yojana comes under the Ministry of Finance

Q 26. Find the odd one out

1. Thar Desert: Largest Desert
2. Kanchenjunga: Highest Mountain Peak
3. Kunchikal falls: Highest Waterfall in India
4. Ganga: Longest River in India
5. Hirakund Dam: Longest Dam in India

Answer: (4) Ganga: Longest River in India

Solution: Ganga is not the longest river in India and all the other facts are correctly given

Q 27. Based on the given analogy, find which of the given options is incorrect.

ACE: 15

1. BET: 200
2. NET: 1400
3. SKY: 5225
4. FLY: 1800
5. MET: 1301

Answer: (5) MET: 1301

Solution:

Multiplying the place value of each alphabet in the word,
ACE = 1×3×5 = 15

Similarly,
BET = 2×5×20 = 200
NET = 14×5×20 = 1400
SKY = 19×11×25 = 5225
FLY = 6×12×25 = 1800
MET = 13×5×20 = 1300

Q 28. Find the odd one out:

1. Kempegowda International Airport: Bengaluru
2. Sri Guru Ram Dass Jee International Airport: Amritsar
3. Dabolim Airport: Goa
4. Rajiv Gandhi International Airport: New Delhi
5. Dr. Babasaheb Ambedkar International Airport: Nagpur

Answer: (4) Rajiv Gandhi International Airport: New Delhi
Solution: Rajiv Gandhi International Airport is located in Hyderabad

Q 29. Among the given analogies based on Volcanoes across the world, find the odd one out
1. Mauna Loa: Hawaii
2. Mount Ararat: Turkey
3. Mount Sidley: Antarctica
4. Semeru: Japan
5. Mount Agung: Bali

Answer: (4) Semeru: Japan
Solution: The volcano named “Semeru” is located in Indonesia

Q 30. What shall come in place of the blank in the given analogy?
Engineering: Engineer:: MBBS: _____
1. Doctor
2. Lawyer
3. Teacher
4. Actor
5. Dancer

Answer: (1) Doctor
Solution: The full form of MBBS is Bachelor of Medicine and Bachelor of Surgery. So MBBS is connected with a Doctor

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