

# ANALOGY

## 4

### CHAPTER

#### Analogy

Analogy means "similarity" having a similar features. There are many ways of establishing a relationship, some of the most common ones are given here.

##### 1. Cause and Effects

###### ❖ EXAMPLES ❖

**Ex.** 'Goitre' is related to 'Iodine' as 'Anaemia' is related to-

- (A) Vitamin (B) Blood  
(C) Iron (D) Weakness

**Sol.** The above question is based on cause and effect relationship, 'Goitre' disease is caused by the deficiency of 'Iodine'. So, if 'Goitre' is related to 'Iodine' then 'Anaemia' will be related to 'Iron' as 'Anaemia' disease is caused by the deficiency of 'Iron'. Hence, our answer is (C).

##### 2. Subset to Set

**Ex.** 'Page' is related to 'Book' as 'Leaf' is related to-

- (A) Root (B) Green  
(C) Tree (D) Forest

**Sol.** 'Page' is a part of 'Book' and in the same way we see that 'Leaf' is a part of 'Tree'. Hence, our answer is (C).

##### 3. Quantity and Unit

**Ex.** 'Current' is related to 'Ampere' in the same way as 'Weight' is related to-

- (A) Scale (B) Pound  
(C) Commodity (D) Measurement

**Sol.** 'Current' is measured in terms of 'Ampere' and 'Weight' is measured in terms of 'Pound'. Hence, our answer is (B)

#### 4. Instrument and Measurement

**Ex.** 'Seismograph' is related to 'Earthquakes' in the same way as 'Thermometer' is to-

- (A) Fever (B) Doctor  
(C) Temperature (D) Mercury

**Sol.** Relationship given in the question is the relationship between Instrument and Measurement. 'Seismograph' measures 'Earthquakes' and 'Thermometer' measures Temperature. So our answer is (C).

#### 5. Worker and Tools

**Ex.** 'Doctor' is related to 'Stethoscope' in the same ways as 'Painter' is related to-

- (A) Painting (B) Brush  
(C) Exhibition (D) Art

**Sol.** 'Stethoscope' is used by the Doctor as a tool to perform his work. Similarly a 'Painter' uses a 'Brush' as a tool to perform his work. Hence, the answer is (B).

#### 6. Sex Relationship

**Ex.** 'Bull' is related to 'Cow' in the same way as 'Horse' is related to-

- (A) Animal (B) Mare  
(C) Stable (D) Meat

**Sol.** The relationship in question is a male-female relationship. So, 'Horse' is related to 'Mare'. Hence our answer is (B).

#### 7. Word and Synonym

**Ex.** 'Dearth' is related to 'Scarcity' in the same way as 'Substitute' is related to-

- (A) Replace (B) Rumour  
(C) Destroy (D) Assume

**Sol.** 'Scarcity' is synonym of 'Dearth'. In the same way 'Replace' is a word nearest in meaning to the word 'Substitute'. Therefore, our answer is (A).

## 8. Word and Antonym

**Ex.** 'Hate' is related to 'Love' in the same way as 'Create' is related to-

- (A) Make (B) Renovate  
(C) Destroy (D) Build

**Sol.** 'Love' is just opposite to 'Hate'. so the word opposite in meaning to 'Create' is 'Destroy'. Therefore, our answer is (C).

## 9. Worker and Working place

**Ex.** 'Sailor' is related to 'Ship' in the same way as 'Lawyer' is related to-

- (A) Legal (B) Law  
(C) Court (D) Ruling

**Sol.** The place of work of 'Sailor' is 'Ship'. Similarly the place where 'Lawyer' works is 'Court'. So, the answer is (C).

## 10. Study and Terminology

**Ex.** 'Numismatic' is related to 'Coin' in the same way as 'Paleontology' is related to-

- (A) Earth (B) Soil  
(C) Fossils (D) Stones

**Sol.** Study of Coin is known as 'Numismatic'. 'Paleontology' is the science dealing with study of history of mankind with the help of fossils. Hence, the answer is (C).

## 11. Production and Raw material

**Ex.** 'Shoes' is related to 'Leather' in the same way as 'Rubber' is related to-

- (A) Plastic (B) Polythene  
(C) Latex (D) Chappal

**Sol.** 'Leather' is a raw material used to make 'Shoes'. Similarly, 'Rubber' is made using 'Latex' as raw material. Therefore, our answer is (C).

## 12. Worker and Product

**Ex.** 'Carpenter' is related to 'Furniture' in the same way as 'Blacksmith' is related to-

- (A) Gold (B) Jewellery  
(C) Shoes (D) Metal

**Sol.** 'Carpenter' makes 'Furniture'. Similarly, 'Blacksmith' makes 'Metal'. So, our answer is (D).

## 13. Association Relationship

**Ex.** 'Melt' is related to 'Liquid' in the same way as 'Freeze' is related to-

- (A) Ice (B) Crystal  
(C) Water (D) Cubes

**Sol.** The term 'Malt' is associated with 'Liquid' because after melting the ice, we obtain liquid. Similarly the state of 'Water' after freezing is 'Ice'. Hence, our option is (A).

## Exercise

- Q.1** Chef is related to Restaurant in the same way as Druggist is related to ..... ? .....  
 (A) Medicine (B) Pharmacy  
 (C) Store (D) Chemist
- Q.2** Newspaper : Press :: Cloth : ?  
 (A) Cotton (B) Mill  
 (C) Tailor (D) Market
- Q.3** Scissors is related to cloth in the same way as Scythe is related to ..... ? .....  
 (A) Wood (B) Steel  
 (C) Grass (D) Paper
- Q.4** Cobbler- Shoe; Barber-Hair; Carpenter- ?  
 (A) Furniture (B) Butcher  
 (C) Artist (D) Painting
- Q.5** Motorcycle is related to Battery in the same way as Life is related to ..... ?  
 (A) Earth (B) Sun  
 (C) Moon (D) Star
- Q.6** Beef-Cow; Mutton-Goat; Pork- ?  
 (A) Dog (B) Cat  
 (C) Pig (D) Stag
- Q.7** Teeth is related to Grit in the same way as Fist is related to ..... ?  
 (A) Blow (B) Hand  
 (C) Open (D) Clench
- Q.8** Stammering : Speech :: Deafness : ?  
 (A) Hearing (B) Ear  
 (C) Dumb (D) Silence
- Q.9** Forfeit is related to Surrender in the same way as Remit is related to ..... ?  
 (A) Perceive (B) Confiscate  
 (C) Exempt (D) Tooth
- Q.10** Cataract-Eye; Jaundice-Liver; Pyorrhoea- ?  
 (A) Breath (B) Nausea  
 (C) Tongue (D) Tooth
- Q.11** Doctor : Medicine :: Teacher : ?  
 (A) Class (B) Student  
 (C) College (D) Lecture
- Q.12** Honey is related to wax in the same way as Milk is related to ..... ?  
 (A) Cow (B) Leather  
 (C) Eggs (D) Butter
- Q.13** Tight-Loose; Love-Hate; Earth- ?  
 (A) Sun (B) Cloud  
 (C) Sky (D) Height
- Q.14** Joule is related to Energy in the same way as Pascal is related to ..... ?  
 (A) Volume (B) Pressure  
 (C) Density (D) Purity
- Q.15** Pen-Write; Brush-Teeth; Spade- ?  
 (A) Cut (B) Dig  
 (C) Wood (D) Iron
- Q.16** Leaf is related to Sap in the same as Bone is related to ..... ?  
 (A) Fluid (B) Blood  
 (C) Marrow (D) Calcium
- Q.17** Kindle is related to Burn in the same way as Angry is related to ..... ?  
 (A) Annoyed (B) Determined  
 (C) Resentful (D) Furious
- Q.18** Tall : Short :: Treachery : ?  
 (A) Glory (B) Disgrace  
 (C) Honour (D) Loyalty
- Q.19** Car : Petrol :: T.V. : ?  
 (A) Antenna (B) Entertainment  
 (C) Electricity (D) Screen
- Q.20** 'Blood' is related to 'Vein' in the same way as 'Oil' is related to-  
 (A) Car (B) Engine  
 (C) Pipelines (D) Petrol

- Q.21** 'Liberty' is related to 'Slavery' in the same way as 'Danger' is related to-  
 (A) Safety (B) Dangerous  
 (C) Anger (D) Stability
- Q.22** 'Jungle' is related to 'Zoo' in the same way as 'Sea' is related to-  
 (A) Harbour (B) Water  
 (C) Aquarium (D) Fishery
- Q.23** 'Much' is related to 'Money' in the same way as 'Measure' is related to-  
 (A) Count (B) Calculate  
 (C) Measure (D) Weighs
- Q.24** 'Match' is related to 'Win' in the same way as 'Examination' is related to-  
 (A) Write (B) Appear  
 (C) Success (D) Attempt
- Q.25** 'Braille' is related to 'Blindness' in the same way as 'Sign language' is related to-  
 (A) Exceptional (B) Touch  
 (C) Deafness (D) Presentation
- Q.26** 'Boat' is related to 'Oar' in the same way as 'Bicycle' is related to-  
 (A) Road (B) Wheel  
 (C) Seat (D) Paddle
- Q.27** 'Fire' is related to 'Ashes' in the same way as 'Explosion' is related to-  
 (A) Sound (B) Debris  
 (C) Explosive (D) Flame
- Q.28** 'Hour' is related to 'Second' in the same way as 'Tertiary' is related to-  
 (A) Ordinary (B) Secondary  
 (C) Primary (D) Intermediary
- Q.29** 'Museum' is related to 'Curator' in the same way as 'Prison' is related to-  
 (A) Warden (B) Monitor  
 (C) Manager (D) Jailor
- Q.30** 'Sports' is related to 'Logo' in the same way as 'Nation' is related to-  
 (A) Emblem (B) Animal  
 (C) Ruler (D) Anthem
- Q.31** 'Parliament' is related to 'Great Britain' in the same way as 'Congress' is related to-  
 (A) Japan (B) India  
 (C) U.S.A. (D) Netherlands
- Q.32** 'Mountain' is related to 'Valley' in the same way as 'Enemy' is related to-  
 (A) Cruel (B) Stranger  
 (C) Country (D) Friend
- Q.33** 'Cube' is related to 'Square' in the same way as 'Square' is related to-  
 (A) Plane (B) Triangle  
 (C) Line (D) Point
- Q.34** 'Disease' is related to 'Pathology' in the same way as 'Planet' is related to-  
 (A) Sun (B) Satellite  
 (C) Astrology (D) Astronomy
- Q.34** 'Golf' is related to 'Holes' in the same way as 'Baseball' is related to-  
 (A) Innings (B) Goal  
 (C) Points (D) Serve
- Q.36** 'England' is related to 'Atlantic' Ocean' in the same way as 'Greenland' is related to-  
 (A) Pacific Ocean (B) Atlantic Ocean  
 (C) Arctic Ocean (D) Antarctica Ocean
- Q.37** 'Eye' is to 'See' in the same way as 'Ear' is to-  
 (A) Ring (B) Sound  
 (C) Hear (D) Smell
- Q.38** 'Face' is related to 'Expression' in the same way as 'Hand' is related to-  
 (A) Gesture (B) Work  
 (C) Handshake (D) Pointing
- Q.39** 'Heart' is related to 'Blood' in the same way as 'Lung' is related to-  
 (A) Oxygen (B) Chest  
 (C) Purification (D) Air
- Q.40** 'Captain' is related to 'Soldier' in the same way as 'Leader' is related to-  
 (A) Chair (B) Follower  
 (C) Party (D) Minister

- Q.41** 'Good' is related to 'Bad' in the same way as  
'Roof' is related to-
- (A) Wall (B) Pillar  
(C) Terrace (D) Floor
- Q.42** 'Oval' is related to 'Circle' in the same way as  
'Rectangle' is related to-
- (A) Triangle (B) Square  
(C) Periphery (D) Diagonal
- Q.43** 'Fan' is related to 'Wings' in the same way as  
'Wheel' is related to-
- (A) Round (B) Cars  
(C) Spokes (D) Moves
- Q.44** 'Bank' is related to 'Money' in the same way as  
'Transport' is related to-
- (A) Goods (B) Road  
(C) Movement (D) Traffic

<b>Q.No</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>	<b>17</b>	<b>18</b>	<b>19</b>	<b>20</b>
<b>Ans.</b>	B	B	C	A	B	C	D	A	D	D	D	B	C	B	B	C	D	D	C	C
<b>Q.No</b>	<b>21</b>	<b>22</b>	<b>23</b>	<b>24</b>	<b>25</b>	<b>26</b>	<b>27</b>	<b>28</b>	<b>29</b>	<b>30</b>	<b>31</b>	<b>32</b>	<b>33</b>	<b>34</b>	<b>35</b>	<b>36</b>	<b>37</b>	<b>38</b>	<b>39</b>	<b>40</b>
<b>Ans.</b>	A	A	A	C	C	D	B	C	D	A	C	D	C	D	A	C	C	A	A	B
<b>Q.No</b>	<b>41</b>	<b>42</b>	<b>43</b>	<b>44</b>																
<b>Ans.</b>	D	B	C	A																