ANALOGY

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 'Stethescope' in the same ways as 'Painter' is related to-

(A) Painting   (B) Brush

(C) Exhibition   (D) Art

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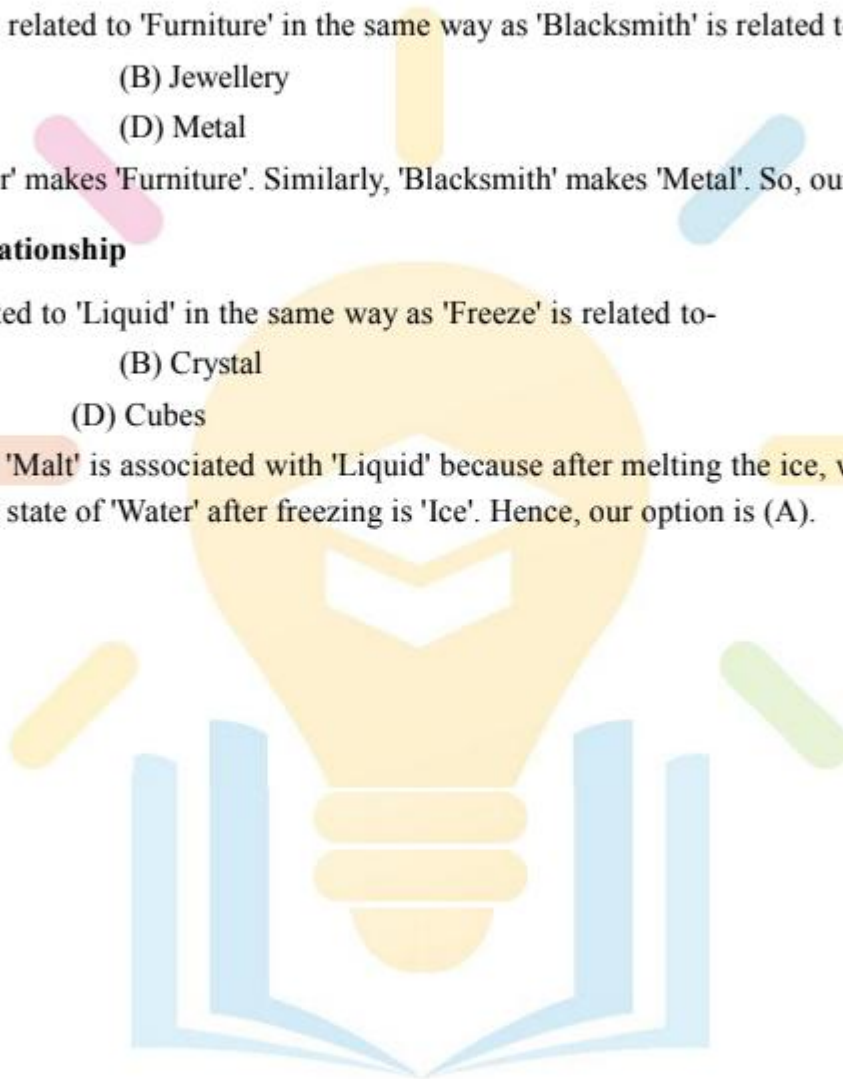
Sol. 'Carpenter' makes 'Furniture'. Similarly, 'Blacksmith' makes 'Metal'. So, our answer is (D).

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

Directions :

In the following questions, choose the pair/group of words that show the same relationship as given at the top of every pair/group.
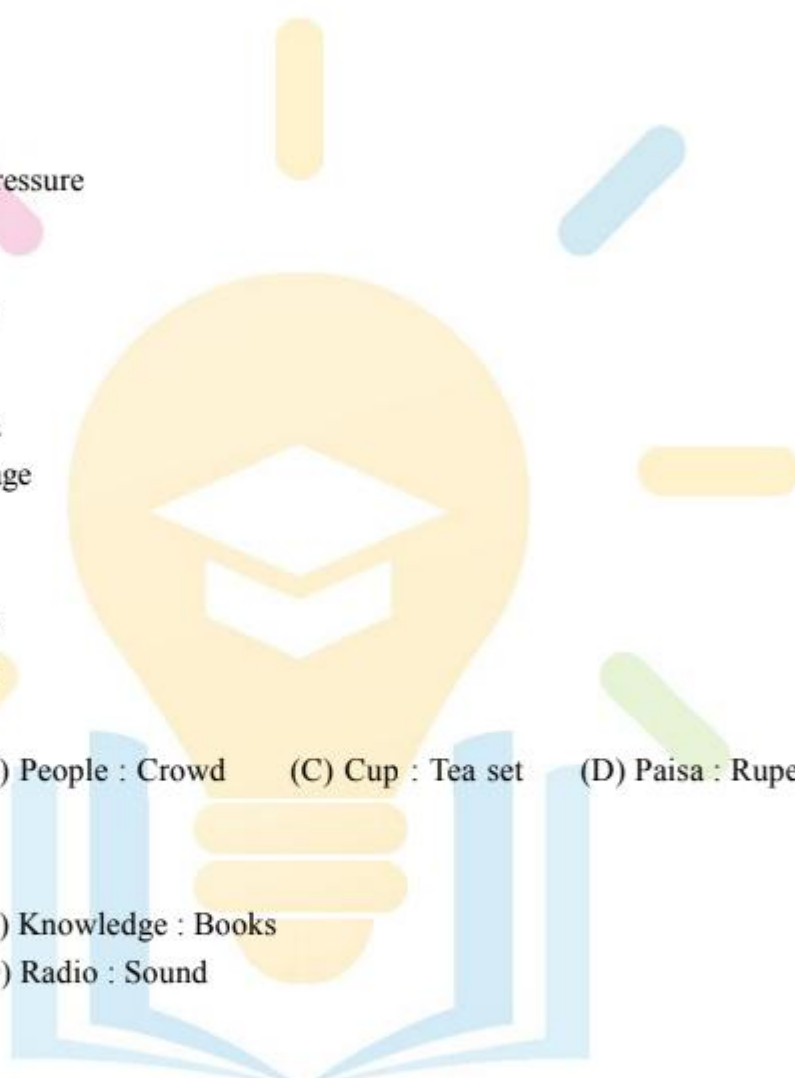
Q.1 Loathe : Coersion

(A) Detest : Caressing

(B) Irritate : Caressing

(C) Irate : Antagonism

(D) Reluctant : Persuasion

(E) Contemplative : Meditative

Q.2 Water : Swim

(A) Graze : Grass   (B) Plan : Implement

(C) Flood : Damage   (D) Knot : Tie

(E) Ground : Play

Q.3 Elevated : Exalted

(A) Promoted : Excellence

(B) Raise : Commensurate

(C) Disorderly : Unfaithful

(D) Dirty : Filthy

(E) Purified : Hygienic

Q.4 Primeval : Medieval

(A) Dinosaur : Dragon

(B) Gorilla : Soldier

(C) Evolution : Revelation

(D) Thorn : Rose

(E) Snow : Ice

Q.5 Pedant : Erudition

(A) Prude : Modesty

(B) Blunt : Politician

(C) Diplomats : Tactless

(D) Enemy : Friendly

(E) Rude : Politeness

Q.6 Capricious : Reliability

(A) Extemporaneous : Predictability

(B) Unreliable : Inhuman

(C) Tenacious : Practicality

(D) Arbitrary : Whimsical

(E) Heated : Boiling

Q.7 Summer : Raining

    (A) Monday : Sunday

    (B) Summer : Winter

    (C) December : January

    (D) Licence : Driving

    (E) None of these

Q.8 Publicity : Sale

    (A) Convassing : Votes

    (B) Wound : Blood

    (C) Traffic : Accident

    (D) Money : Wages

    (E) None of these

Q.9 Colour : Eyes

    (A) Vision : Spectacles

    (B) Print : Newspaper

    (C) Medicine : Ailment

    (D) Fragrance : Nose

    (E) None of these

Q.10 Straws : Nest

    (A) Water : Stream

    (B) Animals : Zoo

    (C) Threads : Cloth

    (D) Wood : Paper

    (E) None of these

Q.11 Music : Notes

    (A) Dance : Music

    (B) Mathematics : Numbers

    (C) Language : Communication

    (D) Nations : UN

    (E) None of these

Q.12 Fly : Walk

    (A) Sit : Sleep   (B) Roast : Bake

    (C) Sky : Earth   (D) Pilot : Captain

    (E) None of these

Q.13 Water : Oxygen

    (A) Helium : Nitrogen   (B) Salt : Sodium

    (C) Tree : Plant   (D) Food : Hunger

    (E) None of these

Q.14 Geeta : Koran

(A) Orange : Mango   (B) Temple : Worship (C) Good : Man   (D) Army : Defence

(E) None of these

Q.15 Inspiration : Poetry

(A) Music : Notes (B) Dirt : Disease

(C) Brush : Painting(D) Thought : Mind

(E) None of these

Q.16 Error : Mistake

(A) Connection : Retaliation

(B) Literature : Poetry

(C) Music : Art

(D) Doubt : Suspicion

(E) None of these

Q.17 Fan : Air

(A) Parents : Bring up

(B) Bed : Sleep

(C) Food : Hunger

(D) Clouds : Rain

Q.18 Dearth : Surplus

(A) Simple : Complicated

(B) True : Unbelievable

(C) Touch : Repulsion

(D) Dream : Fantasy

(E) None of these

Q.19 Weak : Fragile

(A) Strong : Wrestler

(B) Light : Heavy   (C) Few : Scarcity

(D) Destiny : Fortune   (E) Hope : Despair

Q.20 Prince : Queen

(A) Princess : King (B) State : Country

(C) Colt : Mare   (D) Boat : Ship

(E) None of these

Q.21 Secretary : Shorthand

(A) Teacher : School

(B) Officer : Department

(C) Chef : Cooking

(D) Musician : Instrument

(E) None of these

Q.22 Warm : Hot

    (A) Sob : Weep   (B) Cold : Ice

    (C) Laugh : Cry   (D) Book : Knowledge

    (E) Heat : Sun

Q.23 Ideas : Brain

    (A) Literature : Author

    (B) Clouds : Ocean

    (C) Money : Bank

    (D) Planets : Earth

    (E) Stars : Moon

Q.24 Grief : Tears

    (A) Tension : Blood pressure

    (B) Laugh : Teeth

    (C) Pain : Aspirin

    (D) Injury : First Aid

    (E) Plan : Execute

Q.25 Number : Mathematics

    (A) Grammer : Language

    (B) Plants : Zoology

    (C) Notes : Music

    (D) Herbs : Medicines

    (E) Hotel : Restaurant

Q.26 Minute : Hour

    (A) Drop : Ocean   (B) People : Crowd   (C) Cup : Tea set   (D) Paisa : Rupee

    (E) School : Students

Q.27 Medicine : Pills

    (A) Spices : Food   (B) Knowledge : Books

    (C) Watch : Time   (D) Radio : Sound

    (E) Books : Library

Q.28 Round : Earth

    (A) Thin : Paper

    (B) Height : Mountain

    (C) Transparent : Glass

    (D) Cube : Dice

    (E) Square : Maths

Q.29 Ring : Engagement

    (A) Handshake : Treaty

    (B) Kick : Beat

    (C) Anger : Insult

    (D) Bangle : Wrist

    (E) Prize : School

Q.30 Suggestion : Order

(A) Advise : Suggest (B) Laugh : Angry

(C) Plan : Implement (D) Anger : Shout

(E) Office : Executive

Directions :

In the following questions, choose the missing word in place of sign? On the basis of the relationship between the words given on the left / right hand side of sign :

Q.31 Lung : Man :: Gill : ?

(A) Cow   (B) Hen

(C) Peacock   (D) Fish

(E) None of these

Q.32 Mirror : Reflection :: Water : ?

(A) Conduction   (B) Reflection

(C) Refraction   (D) Immersion

(E) Defraction

Q.33 Ocean : Water : : Glacier : ?

(A) Mountain   (B) Cave

(C) Ice   (D) Refrigerator

(E) None of these

Q.34 Adult : Baby : : Flower : ?

(A) Seed   (B) Bud

(C) Fruit   (D) Butterfly

(E) None of these

Q.35 Often : Always : : Seldom : ?

(A) Never   (B) Ever

(C) Sometimes   (D) Now

(E) None of these

Q.36 Bird : Fly : : Snake : ?

(A) Timid   (B) Clatter

(C) Crawl   (D) Hole

(E) None of these

Q.37 Ship : Sea : : Camel : ?

(A) Land   (B) Desert

(C) Mountain   (D) Forest

(E) None of these

Q.38 Life : Autobiography : : Witness : ?

(A) Truth   (B) Documents

(C) Acceptance   (D) Papers

(E) None of these

Q.39   Buffalo : Milk : :Hen : ?
(A) Egg   (B) Meat
(C) Cock   (D) Bird
(E) None of these

Q.40   Calender : Dates : : Dictionary : ?
(A) Vocabulary   (B) Language
(C) Words   (D) Book
(E) None of these

Q.41   Engineer : Machine : : Doctor : ?
(A) Medicine   (B) Disease
(C) Body   (D) Hospital
(E) None of these

Q.42   Food : Stomach : : Fuel : ?
(A) Engine   (B) Automobile
(C) Rail   (D) Aeroplane
(E) None of these

Q.43   Aluminium : Bauxite : : Iron : ?
(A) Pyrite   (B) Magnesite
(C) Pyrdusite   (D) Haematite
(E) Lignite

Q.44   Eye : Wink : :Heart : ?
(A) Move   (B) Throb
(C) Pump   (D) Quiver
(E) Respirate

Q.45   Truthfulness : Liar : : Loyalty : ?
(A) Worker   (B) Traitor
(C) Diligent   (D) Faithful
(E) None of these

Q.46   Mash : Horse : : Mast : ?
(A) Cow   (B) Monkey
(C) Lion   (D) Pig
(E) Beer

Q.47   Sikkim : Gangtok : : Manipur : ?
(A) Dispur   (B) Cherrapunji
(C) Shillong   (D) Imphal
(E) Assam

Q.48 Visitor : Invitation : : Witness : ?

(A) Subpoena   (B) Permission

(C) Assent   (D) Document

(E) None of these

Q.49 Cobbler : Leather : : Tailor : ?

(A) Cloth   (B) Shirt

(C) Draper   (D) Yarn

(E) Thread

Q.50 Hygrometer : Humidity : : Sphygmomanometer : ?

(A) Pressure   (B) Blood Pressure

(C) Precipitation   (D) Heart Beat

(E) Intensity

Q.51 French : France : : Dutch : ?

(A) Holland   (B) Norway

(C) Fiji   (D) Sweden

(E) Japan

Q.52 Poet : Poem : : Choreographer-

(A) Drama   (B) Masque

(C) Ballet   (D) Opera

(E) Film

Q.53 Tanning : Leather : : Pyrotechnics :?

(A) Wool   (B) Fireworks

(C) Machinery   (D) Bombs

(E) None of these

Q.54 USA : Congress : : Iran :?

(A) Althing   (B) Storting

(C) Majlis   (D) Cortes

(E) Diet

Q.55 Karnataka : Gold : : Madhya Pradesh :?

(A) Diamond   (B) Iron

(C) Copper   (D) Gems

(E) None of these

Q.56 'Save' is related to 'Rescue' in the same way as 'Severe' is related to-

(A) Endure   (B) Stern

(C) Sever   (D) Uneasy

(E) None of these

Q.57 'Cell' is related to 'Tissue' in the same way as 'Tissue' is related to-

(A) Object   (B) Ear

(C) Organ   (D) Limb

(E) None of these

Q.58 'Pardon' is to 'Penalty' as 'Definitely' is to-

(A) Actually   (B) Probably

(C) Urgently   (D) Positively

(E) None of these

Q.59 'Uneasy' is to 'Quiet' as 'Fit' is to-

(A) Proper   (B) Suitable

(C) Pertinent   (D) Unfit

(E) None of these

Q.60 'Trap' is to 'Net' as 'Trade' is to-

(A) Earning   (B) Money

(C) Profit   (D) Pursuit

(E) None of these

Q.61 'Metal' is related to 'Sculptor' in the same way as 'Canvas' is related to-

(A) Painter   (B) Cloth

(C) Colours   (D) Painting

(E) None of these

Q.62 'Marriage' is to 'Divorce' as 'True' is to-

(A) Truth   (B) Story

(C) Fiction   (D) False

(E) None of these

Q.63 'Tree' is related to 'Forest' in the same way as 'Soldier' is related to-

(A) Battle   (B) Army

(C) Gun   (D) General

(E) None of these

Q.64 'Laugh' is related to 'Cry' in the same way as 'Catch' is related to-

(A) Thief   (B) Match

(C) Release   (D) Try

(E) None of these

Q.65 'Bail' is related to 'Jail' in the same way as 'Water' is related to-

(A) Pitcher   (B) Container

(C) Bath   (D) Thirst

(E) None of these

Q.66 'Dog' is related to 'Kennel' in the same way as 'Bird' is related to-

(A) Tree   (B) Nest

(C) Chirp   (D) Fly

(E) Cage

Q.67 'Success' is to 'Failure' as 'Big' is to-

(A) Great   (B) Good

(C) Small   (D) Rig

(E) None of these

Q.68 'Pen' is to 'Pencil' as 'Hockey' is to-

(A) Football   (B) Ground

(C) Team   (D) Players

(E) None of these

Q.69 'Crawl' is related to which of the following in the same way as 'Fly' is related to 'Parrot'?

(A) Rabbit   (B) Fish

(C) Frog   (D) Crocodile

(E) Sparrow

Q.70 'Needle' is related to 'Clock' in the same way as 'Wheel' is related to-

(A) Drive   (B) Vehicle

(C) Circular   (D) Move

(E) Road

Q.71 'Blood' is related to 'Vein' in the same way as 'Oil' is related to-

(A) Car   (B) Engine

(C) Pipelines   (D) Petrol

(E) None of these

Q.72 'Liberty' is related to 'Slavery' in the same way as 'Danger' is related to-

(A) Safety   (B) Dangerous

(C) Anger   (D) Stability

(E) None of these

Q.73 'Jungle' is related to 'Zoo' in the same way as 'Sea' is related to-

(A) Harbour   (B) Water

(C) Aquarium   (D) Fishery

(E) None of these

Q.74 'Much' is related to 'Money' in the same way as 'Measure' is related to-

(A) Count   (B) Calculate

(C) Measure   (D) Weighs

(E) None of these

Q.75 'Match' is related to 'Win' in the same way as 'Examination' is related to-

(A) Write   (B) Appear

(C) Success   (D) Attempt

(E) Prepare

Q.76 'Braille' is related to 'Blindness' in the same way as 'Sign language' is related to-

(A) Exceptional   (B) Touch

(C) Deafness   (D) Presentation

(E) None of these

Q.77 'Boat' is related to 'Oar' in the same way as 'Bicycle' is related to-

(A) Road   (B) Wheel

(C) Seat   (D) Paddle

(E) Chair

Q.78 'Fire' is related to 'Ashes' in the same way as 'Explosion' is related to-

(A) Sound   (B) Debris

(C) Explosive   (D) Flame

(E) None of these

Q.79 'Hour' is related to 'Second' in the same way as 'Tertiary' is related to-

(A) Ordinary   (B) Secondary

(C) Primary   (D) Intermediary

(E) None of these

Q.80 'Museum' is related to 'Curator' in the same way as 'Prison' is related to-

(A) Warden   (B) Monitor

(C) Manager   (D) Jailor

(E) None of these

Q.81 'Sports' is related to 'Logo' in the same way as 'Nation' is related to-

(A) Emblem   (B) Animal

(C) Ruler   (D) Anthem

(E) None of these

Q.82 '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

(E) None of these

Q.83 'Mountain' is related to 'Valley' in the same way as 'Enemy' is related to-

(A) Cruel   (B) Stranger

(C) Country   (D) Friend

(E) Fight

Q.84 'Cube' is related to 'Square' in the same way as 'Square' is related to-

(A) Plane   (B) Triangle

(C) Line   (D) Point

(E) None of these

Q.85 'Disease' is related to 'Pathology' in the same way as 'Planet' is related to-

(A) Sun   (B) Satellite

(C) Astrology   (D) Astronomy

(E) Orbit

Q.86 'Golf' is related to 'Holes' in the same way as 'Baseball' is related to-

(A) Innings   (B) Goal

(C) Points   (D) Serve

(E) None of these

Q.87 '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

(E) None of these

Q.88 'Eye' is to 'See' in the same way as 'Ear' is to-

(A) Ring   (B) Sound

(C) Hear   (D) Smell

(E) Light

Q.89 'Face' is related to 'Expression' in the same way as 'Hand' is related to-

(A) Gesture   (B) Work

(C) Handshaeke   (D) Pointing

(E) Waving

Q.90 'Heart' is related to 'Blood' in the same way as 'Lung' is related to-

(A) Oxygen   (B) Chest

(C) Purification   (D) Air

(E) Respiration

Q.91 'Captain' is related to 'Soldier' in the same way as 'Leader' is related to-

(A) Chair   (B) Follower

(C) Party   (D) Minister

(E) Vote

Q.92 'Good' is related to 'Bad' in the same way as 'Roof' is related to-

(A) Wall   (B) Pillar

(C) Terrace   (D) Window

(E) Floor

Q.93 'Oval' is related to 'Circle' in the same way as 'Rectangle' is related to-

(A) Triangle   (B) Square

(C) Periphery   (D) Diagonal

(E) Pentagon

Q.94 'Fan' is related to 'Wings' in the same way as 'Wheel' is related to-

(A) Round   (B) Cars

(C) Spokes   (D) Moves

(E) Air

Q.95 'Bank' is related to 'Money' in the same way as 'Transport' is related to-

(A) Goods   (B) Road

(C) Movement   (D) Traffic

(E) Speed

ANSWER KEY

Ques.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Ans.	C	E	D	C	A	C	C	A	D	C	B	C	B	A	D	D	D	B	D	C	C	A	C	A	C
Ques.	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50
Ans.	C	B	D	A	B	D	C	C	B	A	C	B	B	A	C	B	A	D	B	B	D	D	A	A	B
Ques.	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75
Ans.	A	C	B	C	A	B	C	B	D	B	A	D	B	C	D	E	C	A	D	B	C	A	A	A	C
Ques.	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95					
Ans.	C	D	B	C	D	A	C	D	C	D	A	C	C	A	A	B	E	B	C	A					