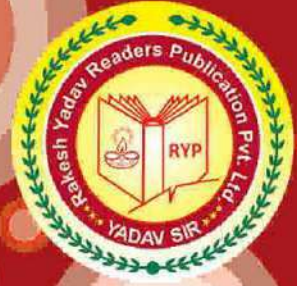


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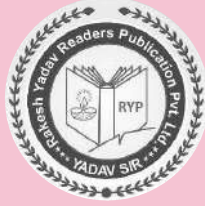
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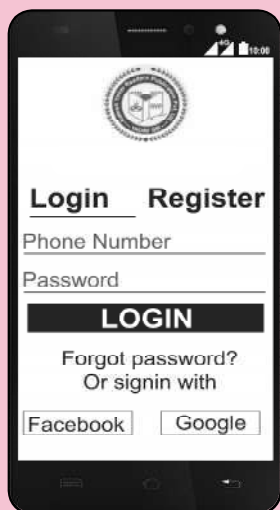
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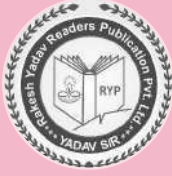
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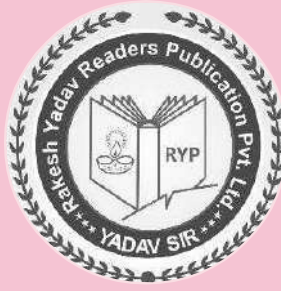
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H.O.D.

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Naveen Kumar & Pradeep Yadav

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Preface

Nothing thrills a writer more than the success of his book. With this book, I hope to reach a much wider section of the student community and others, who relentlessly compete for various Government – jobs.

I am thankful to Almighty and my family (My parents, brother, wife, daughters and son), who extended their help in various invisible ways. I sincerely hope, the book **SSC 7300+ REASONING** will meet a good response. I would humbly appreciate suggestions, doubts etc. concerned with this book at the following.

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Author
Rakesh Yadav

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ANALOGY AND SIMILARITY

01
CHAPTER

'Analogy' means 'Parallelism'.

In questions based on analogy, a particular relationship is given and another similar relationship has to be identified from the alternatives provided. Analogy tests are, therefore, meant to test a candidate's over all knowledge, power of reasoning and ability to think concisely and accurately. Below are given some common relationships which will help you detect most analogies better:

'Analogy' हमारे मध्यमभूमि, इनके सह उन लक्ष्मणों से टैंकों से अपेक्षा गेबि नै केंद्र गटे हिमालीनो नैने शंटी नै नो डेनो निखे नसा गेबि डीरते दरे सडैवतेविकित्त बसे नै वष जूनी नैने कें दकै गब

Common Relationships

1. Country and Capital:

Ex. Afghanistan: Kabul

Kabul is the capital of Afghanistan. Some more examples are given below:

Australia	:	Canberra
Austria	:	Vienna
Bangladesh	:	Dhaka
Bhutan	:	Thimpu
Iraq	:	Baghdad
Denmark	:	Copenhagen
Indonesia	:	Jakarta
Portugal	:	Lisbon
Sri Lanka	:	Colombo/ Sri Jayawardene-pura Kotte
USA	:	Washington
Canada	:	Ottawa
Spain	:	Madrid
Greece	:	Athens
China	:	Beijing
Iran	:	Tehran
Nepal	:	Kathmandu
Kenya	:	Nairobi
Pakistan	:	Islamabad
Russia	:	Moscow
Japan	:	Tokyo
Italy	:	Rome

Egypt	:	Cairo
France	:	Paris
India	:	New Delhi
Cuba	:	Havana
Norway	:	Oslo
Thailand	:	Bangkok
UK	:	London

1- निम्नर म्ना म्त:

वं म अ दीडजे डे के नुं छ

नुं छे, अ दीडजे डे नते रू प डेते गब

न चे अक्के, रंगस्ते डीरते दरे गब

अंजिठकें : न छु रें

अंजिठकें : रीहकें

अंजिठकें : नुं

अंजिठकें : रीहकें

रिंन : उ दर र

ठहटें नै : नो हगाहड

विं छीसकें : न नो र

नैदं छु : रीहजु ड

श्रतखवें : न छुवें श्रते न कहपैडा सें

नो न

कहलें छु : हनीसेवण्ड

न डें रें : अं रें हें

जह : टीछु छ

दसे : डूँ व

रें छु : उ के व

रिंन : रीहकें

अं छु : न नो रें ड

न तेडकें : डखुं त

नीन जें ड : जिहें टुं र

धं : रें जॉ र

न नुं ड : पें मकें र

रिंन : रें र

रीटजें : नीगसें

न नुं व : रें र

हें स : डी रीर छत

ननुहें : गहें ड

डें हौ : अं जहें र

न नुं छिबु : उ नुं

कहलें छु : खसड

2. State and Capital :

Ex. Maharashtra : Mumbai

Mumbai is the capital of Maharashtra.

Some more examples are given below:

Karnataka	:	Bengaluru
Odisha	:	Bhubaneswar
Gujarat	:	Gandhi Nagar
Himachal Pradesh	:	Shimla
Tamil Nadu	:	Chennai
Assam	:	Dispur
Rajasthan	:	Jaipur
U.P.	:	Lucknow
Meghalaya	:	Shillong
Andhra Pradesh	:	Amaravati
Bihar	:	Patna
Sikkim	:	Gangtok
Kerala	:	Thiruvananthapuram
Nagaland	:	Kohima
West Bengal	:	Kolkata

2. म्ना डिगु म्ना म्ना

वं म्नेटगें संखके टखु रें

टगें संखके फन ते रू प डेते टखु रें गब

न चे अक्के, रंगस्ते डीरते दरे गब

न डैधन : उ खख

अं ठन : रें छडसहस

दखसें : रें पतहदस

गीटें खे सां : रीसें रें

रीटखडें ठच : रें छौं

अं र : रें स

रुं जूँ ड : न क स

रें से सां : खखें ड

टगें खक : रीसें रें व

अं चय सां : अटसें हा त

रुं गें र : रें ड

रीं नन र : दवें म

न हें र : रीं हडस स

डें रें खख : नीगटें

रीसें रें वें र : नं छनं र

3. Country and Currency:

Ex. India : Rupee

Rupee is the currency of India.
Some more examples are given below:

Argentina	: Peso
China	: Yuan
Iraq	: Dinar
Kuwait	: Dinar
Thailand	: Baht
Bangladesh	: Taka
Greece	: Euro
Japan	: Yen
UK	: Pound
UAE	: Dirham
Myanmar	: Kyat
Iran	: Rial
Korea	: Won
USA	: Dollar
Turkey	: Lira
Spain	: Euro
Netherlands	: Euro
Russia	: Rouble
Sweden	: Krona
Germany	: Euro

जी विमान पंजापं

वं म हंस : क

कै हंसो नते टस्यै गब

न च्चे अक्के, रंगस्ते डीतीरडे दडे गब

अ फल्ले	: ता
त	: कळोड
रिन	: रीडेस
नुचाए	: रीडेस
खिब	: गा
खेरस	: रन
दस	: वझा
नड	: कड
कझा	: ब
कळुड	: रिसाट
क्षर्वेस	: नका
रिंड	: रिकेख
नीस्क	: हड
कळुं डड	: रंरुस
। चेत	: खरें
जड	: वझा
डत सख	: वझा
ड	: दु, रु
जहलड	: / ह
न टैडत	: वझा

4. Instrument and Measurement:

Ex. Barometer : Pressure

Barometer is an instrument used to measure pressure.

Some more examples are given below:

Thermometer	: Temperature
Hygrometer	: Humidity
Ammeter	: Current
Seismograph	: Earthquakes
Anemometer	: Wind
Balance	: Mass
Taseometer	: Strains
Sphygmom- anometer	: Blood Pressure
Odometer	: Speed
Scale	: Length
Screw gauge	: Thickness

ती तथ्या डिग्रपमस

वं म्भु एतसे करु

एतसे नै, कडे रु, टं डे नोखडे नै के नै गब

न च्चे अक्के, रंगस्ते डीतीरडे दडे गब

टैतस	: ता
गदितस	: अरैस
अतस	: पस
रि जे ह्य	: डबुव
उडतस	: गह
। रं इ	: रु ड
पतस	: र्छिव ह
जि दतस	: स्रो रु
अ हतस	: रु
जाड	: खुवी
ज झ	: टरै

5. Quantity and Unit :

Ex. Length : Metre

Metre is the unit of measuring length.

Some more example are given below:

Mass	: Kilogram
Energy	: Joule
Angle	: Radians
Work	: Joule
Area	: Hectare
Luminosity	: Candela
Time	: Seconds
Resistance	: Ohm
Power	: Watt
Current	: Ampere
Temperature	: Degrees

Magnetic field	: Oersted
Force	: Newton
Volume	: Litre
Potential	: Volt
Pressure	: Pascal
Conductivity	: Ohm

नी पम्मा डिग्र ह म

वं म्भे खुवी क्रेतस

टतसे, खुवी नौ टं डे नते नौ गब

न च्चे अक्के, रंगस्ते डीतीरके गब

रकट ड

रु

नौ

नौ के

शे फ, रु

स्की नते। तहम

टक

मसम

सीना

पस

। टंड

ुबन तके शे फ

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अका ड

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खन।

6. Individual and Group:

Ex. Sailors : Crew

A group of sailors is called a crew.
Some more examples are given below:

Cattle	: Herd
Bees	: Swarm
Grapes	: Bunch
Soldiers	: Army
Players	: Team
Ministers	: Council
Pilgrims	: Caravan
Termites	: Colony
Sheep	: Flock
Riders	: Cavalcade
Singer	: Chorus
Fish	: Shoal
Rioters	: Mob
Musicians	: Band
Geese	: Gaggle

Goods	: Stock
Flowers	: Bouquet
Man	: Crowd
Artist	: Troupe
Nomads	: Hoarde
Robbers	: Gang
Pupils	: Class
Chicken	: Brood
Drawers	: Chest

Hen	: Chick
Lion/Tiger	: Cub
Sheep	: Lamb
Stag	: Fawn
Deer	: Fawn
Cat	: Kitten
Man	: Child
Insect	: larva
Frog	: Tadpole
Swan	: Cygnet

Lion	: Lioness
Gander	: Goose
Bachelor	: Spinster
Lord	: Lady
Monk	: Nun
Earl	: Countess

7. कछककभइम

डीहने के/ इ	
डीहनै मनो टड्डे नौ/ इनगो गब	
नबे अकके, रंगस्ते डतीरीरे दे दे गब	
संच	: सञ्चोवनै फ्रब
टपड्डनछत	: टपड्डनछत कौवनै फ्रब
अवइ	: दळ
ईन	: अँटै
छेँछेँठत	: रख
टबैत	: टबैत सिस्टैर
।तूकैमंत	: नौखेँ
रकन	: फ्रब
छँछँ	: छँछँनै टड्डे
हँस	: नखँइ
दँक	: टड्डेदँड
टभखत	: टभखकौवनै टड्डे
ीहरँगात	: छँछँन
वतनँस	: ष
गंव	: गंवँवनै फ्रब
टँख	: दँदँट
ख	: दखरजँ
अँरटत	: छँछँन
नखँनँस	: टड्डे
छँडुँ रँस	: वकनै
खकस	: टड्डे
डँडँ	: नखँ
हँ	: अखेँ टड्डे
फँमँस	: फँमँसँवनै टड्डे

7. Animal and Young One :
Ex. Cow : Calf

Calf is the young one of cow.
Some more example are given below :

Bear	: Cub
Horse	: Colt/Filly/Foal
Duck	: Duckling
Butterfly	: Caterpillar
Dog	: Puppy
Cockroach	: Nymph

ही लमसुडार मुग वसही इस्मी

वं ममदँके क्रे, डँडँ	
दँके नो, लँनौ, डँडँ नगो गब	
नबे अकके, रंगस्ते डतीरीरे दे दे गब	
छँखइ	: छँखइनै लँ
छँछँ	: छँछँनै रुँछँ
।छँ	: ।छँनै लँ
ी।खत	: धिखत
नचँ	: डीधँ
नँतसी	: डिडँ
टबैत	: हँ
सँस	: सँसँनै लँ
छँछँन	: टड्डेदँ
ीगस्ते	: डीगस्तेनै लँ
ीधखत	: डीधखतेनै लँ
अँरटत	: अँरटतेनै लँ
नचँनँ	: खँसँ
दा न	: दानै लँ
गंव	: गंवँनै लँ

8. Male and Female:-
Ex. Horse : Mare
Mare is the female horse.

Some more example are given below:

Dog	: Bitch
Drone	: Bee
Colt	: Filly
Fox	: Vixen
Nephew	: Niece
Brother	: Sister
Master	: Mistress
Bull	: Cow
Stag	: Doe
Bullock	: Heifer
Drake	: Duck
Son	: Daughter
Wizard	: Witch
Tutor	: Governess
Cock	: Hen

8. दडुगुय डे ममळम

रँदे छँनै क्रे छँनै	
छँनै, छँनै नौ जँतेखवे गब	
नबे अकके, रंगस्ते डतीरीरे दे दे गब	
नचँ	: नचँकँ
डसे टपड्डनछँत	: टँरँ टपड्डनछँत
डँडँ	: डँडँत
डसे छँछँटत	: टँरँ छँछँटत
छँ।त	: छँ।त त
छँ।	: गड
टीखन	: टँखीन ड
टब	: टबत
डसे।छँ	: टँरँ।छँ
च	: चँत
नँरइस	: नँरइसडत
सँसँन	: सँसँनँ
टबै	: टबैत
सँस	: सँसडत
गंव	: गँव डत
नचँसँ	: नचँसँत
टीखन	: टँखीन ड
पच	: पचत
सँ	: डटडँडत

9. Animal and Movement
Ex. Duck : Waddle

Wadding is the name given to the movement of the duck.

Some more examples are given below:

Bird	: Fly
Owl	: Flit
Elephant	: Amble
Lion	: Prowl
Cock	: Strut
Bear	: Lumber
Horse	: Gallop
Mouse	: Scamper
Eagle	: Swoop
Donkey	: Trot
Lamb	: Frisk
Rabbit	: Leap

नीच, कगस्त्र गदिल ए कबु । 3 क

वं म्भु । छँ : उदददँ । तेँ ख

न च्चे अक्के, रँ गस्त्रै डर्तीरीरे डडे गब

शँत : ठडँ

धखड्ड : टब्रँडँ

गूँत : टखल्लस्येँ खडँ

सँरः : गखे नरटते नस्टँ

टब्रँ : अनठेन्नरेँ खडँ

छँ खड्ड : छँरछँरोगखेँ खडँ

पँ छँन : स्ते रँ छँडँ

ँ खँ : तते तीरँ छँडँ

दधठन : फ्र पँ टँस्टँ

दपँ : पँफ

टटडँ : भँगे नरटे स्छँडँ

छँस्दँसँ : भँखँवे टँस्टँ

10. Animal/Thing and Sound :

Ex. Lion : Roar

Roar is the sound produced by a lion. Some more example are given below:

Donkey	: Bray
Horse	: Neigh
Mice	: Squeak
Camel	: Grunt
Cock	: Crow
Crow	: Caw
Bells	: Chime
Thunder	: Roar
Frog	: Croak
Snake	: Hiss
Cat	: Mew
Elephant	: Trumpet
Owl	: Hoot
Duck	: Quack
Drum	: Beat
Leaves	: Rustle
Goat	: Bleat
Jackal	: Howl
Cattle	: Low
Monkey	: Gibber
Sparrow	: Chirp
Hen	: Cackle
Coins	: Jingle
Rain	: Patter

45ी , कगस्त्र गदिल ए कछकक

वं म्भुसँसे क्रेरगँठडँ

रगँठखे नते अँहँने सँसे डीडनँ खँ गब

न च्चे अक्के, रँ गस्त्रै डर्तीरीरे डडे गब

दपँ : षड्ढ षेडनते अँहँने

पँ छँन : गीडीगडँडँ

ँ खँ : षँ डी डन स्टँ

ँ, षँ : पँ स्रणँ स

टब्रँ : षँ

नँ खँ : नँ

पँ खँ : पँ खँ नते अँहँने

कँ डँ : रगँठडँ

टा न : पँस्टँ

ँ खँ : गिं

गु धखत : खँ

गूँत : गी गँठडँ

धखड्ड : गड

ुँ : छँ : उँ नते अँहँने

ठष : उँ त

ीः कँ : सं रँडँ

ु नस्त : गीटीकडँ

दतठन : गखँ गखँ नस्टँ

सँच : सँचनते अँहँने

ु बस : उँ ससे नते अँहँने

दँ स्खँ : षँ डी डन स्टँ

टब्रँ : न खन खँडँ

गँ चना : छँ डन डँ

हडँ : पँ छँ नते अँहँने

11. Individual/Thing and Class:

Ex. Lizard : Reptile

Lizard belongs to the class of Reptiles.

Some more examples are given below:-

Man	: Mammal
Ostrich	: Bird
Frog	: Amphibian
Chair	: Furniture
Butterfly	: Insect
Snake	: Reptile
Pen	: Stationery
Cup	: Crockery
Whale	: Mammal
Rat	: Rodent
Curtain	: Drapery
Shirt	: Garment

44ी , कगस्त्र गदिल गबखु सडक

वं म्भु न खल्लेँ स्तं ज

गँ न खतेँ स्तं जे हदै टेव्वअँ । ते गब

न च्चे अँहँने, रँ गस्त्रै डर्तीरीरे डडे गब

अँरटत : ज डपँस्त

सँस्रष्टब्रँ : शँत

टा न : षँ कँ र

न चँतै : डँतै र

गि । खत : न तँन

ँ व : स्तं ज

न खट : ज डपँस्त

न : षँ नस्त

गख : ज डपँस्त

ँ खँ : च । वँ खँत

रँ : न ठँ

सँटै : हजँ

12. Individula and Dwelling Place:

Ex. Dog : Kennel

A dog lives in a kennel.

Some more examples are given below

Bee	: Hive
Eagle	: Eyrie
Lion	: Den
Pig	: Sty
Eskimo	: Igloo
Knight	: Mansion
Nun	: Convent
Bird	: Nest
hare	: Burrow
Mouse	: Hole
Spider	: Web
Gypsy	: Caravan
Lunatic	: Asylum
Peasant	: Cottage
Cow	: Byre/Pen
Horse	: Stable
Owl	: Barn
Convict	: Prison
King	: Palace
Monk	: Monastery
Soldier	: Barracks

() ढ नँ डहसे लूँ, डनो सखे नै जूँ डक

वं म्भेन चँ क्रेन छखे रुन चँ नै पँरँ

न चँ न छखे टेव्वसाँ गब

न च्चे अक्के, रँ गस्त्रै डर्तीरीरे डडे गब

टपखनखँत : षँ

गिदू : षँ पँ खँ

सँरः : दचँ

ँ बस : षँ खँ डँ

डीज टँ : श्रिखड

ँ टस : गहखत

ँ डहत : गिँ शँ खँते ट

शँत : पँ खँ

छँस्दँसँ : गी ख

ँ खँ : गी ख

टन ठत	:	नख
नत्रसे नो	:	नख
दखे टडक	:	दखे डे
निड	:	फ्री ठत
दक	:	सखे खे
फॉन	:	अजु ख
धखइ	:	खे कु
अ रंपत	:	न ख
रु	:	टगख
पइ	:	ट
ीहन	:	ु ए

Boxing	:	Ring
Hockey	:	Ground
Race	:	Track
Athletics	:	Stadium
Skating	:	Rink
Tennis	:	Court
Exercise	:	Gymnasium
Cricket	:	Pitch
Wrestling	:	Arena

संकिं	:	न इ
ीहन	:	ु ख
निड	:	गख
रु टिजंत	:	डखे न
रु ते	:	नै
खन ठमरे	:	न फॉ ठत
कौ	:	। खहे र
नैड	:	भस्त
टडैन र	:	धखे रंत

13. Animals/Things and Keeping Place :

Ex. Car : Garage

A car is kept in a garage.

Some more examples are given below:

Aeroplane	:	Hangar
Animals	:	Zoo
Grains	:	Granary
Medicine	:	Dispensary
Bees	:	Apiary
Clothes	:	Wardrobe
Guns	:	Armourer
Patient	:	Hospital
Birds	:	Aviary
Fish	:	Aquarium
Curios	:	Museum
Wine	:	Cellar

(।ड न डहस्वहज जेनो खे नै जूड

वं मेन से के दीरु

न से नो दीरु टेनखे नो गख

न खे अके, रंगसै डतीोरडे दडे गख

गहे नि गे	:	गखर
न डहस	:	नी ठकॉरे
अडे	:	अखे दे र
रहे	:	ठीज नेस्त
टपखनखेत	:	डी कस्त
न ठे	:	हे स्टोपु
ख	:	सजे न
टस्त	:	अज। ख
शेत	:	डीहकस्त
टभखत	:	उनहीकस्त
न खे ची। केव	:	खे कट
सँडे	:	सँडे नै देरॉट

14. Games and Place of Playing:

Ex. Badminton : Court

Badminton is played on a court.

Some more examples are given below:

4ती वू कख गखल ए डू कख कखकख

वं मेनु डीटखडे के नै

डु डीटखडे, नै से खे नो गख

न खे अके, रंगसै डतीोरडे दडे गख

ीत्र व	:	ीस्व
गेवत	:	टरे ड
सं	:	रष
डू खीपत्रं	:	जीठकट
जीपख	:	ीस्व
पीडं	:	नै
.कंकट	:	ठे टडे कट
नी नऱ	:	नी
नखत	:	अखे ठे

15. Worker and Tool:-

Ex. Blacksmith : Anvil

Anvil is the tool used by a blacksmith.

Some more examples are given below:-

Carpenter	:	Saw
Author	:	Pen
Doctor	:	Stethoscope
Gardener	:	Harrow
Labourer	:	Spade
Chef	:	Knife
Soldier	:	Gun
Farmer	:	Plough
Mason	:	Plumbline
Tailor	:	Needle
Woodcutter	:	Axe
Warrior	:	Sword
Surgeon	:	Scalpel
Sculptor	:	Chisel

4नी इ, सख गखल कख

वं मखे गे के अगखड

अगखडे नै खे गे से, कडे न सै गख

न खे अके, रंगसै डतीोरडे दडे गख

ु. ई	:	अरे
खे न	:	न खट
ठे कखर	:	जू। जे।
टखत	:	गखे।
ठ रइ	:	खे ठे

16. Tool and Action :

Ex. Needle : Sew

A needle is used for sewing.

Some more examples are given below:

Knife	:	Cut
Binocular	:	View
Chisel	:	Carve
Auger	:	Bore
Mattock	:	Dig
Tongs	:	Hold
Gun	:	Shoot
Sword	:	Slaughter
Oar	:	Row
Spade	:	Dig
Pen	:	Write
Microscope	:	Magnify
Spoon	:	Feed
Shovel	:	Scoop
Axe	:	Grind
Shield	:	Guard
Spanner	:	Grip
Loudspeaker	:	Amplify

4 नी खक कख गखल ए ए कख

वं मेन नै के नी खडे

न खे अके, रंगसै डतीोरडे दडे गख

न इ	:	न पडे
रडु लड	:	रखे डे
भखत	:	न पडे
ु स्ट	:	भरे डे
खे ठे	:	खे रे डे
नी टप	:	न ठडे
दड	:	टे स्टडे
। खहे र	:	हप
। हे र	:	डे। खे डे
न खे खे खे ठे	:	खे रे डे
न खट	:	खे खे डे
डटर सैते	:	अे हीपे। न स्टडे
खे	:	खे खे डे

है	:	निष्कै न स्टैं
नघाँठत	:	नॉप्टई
नह	:	सॉ न स्टैं
जहस	:	नठह
हं जज तस	:	अंहं नु. हं

17. Worker and Working Place :

Ex. Chef : Kitchen

A chef works in a kitchen.

Some more examples are given below:

Farmer	:	Field
Sailor	:	Ship
Doctor	:	Hospital
Painter	:	Gallery
Umpire	:	Pitch
Artist	:	Theatre
Lawyer	:	Court
Teacher	:	School
Engineer	:	Site
Servant	:	House
Waiter	:	Restaurant
Gambler	:	Casino
Actor	:	Stage
Scientist	:	Laboratory
Clerk	:	Office
Warrior	:	Battlefield
Grocer	:	Shop
Worker	:	Factory
Beautician	:	Parlour
Mechanic	:	Garage
Astronomer	:	Observatory

4ही इ, सत्र गल्लि ए त्रए कृचस त्रए कवकक

वं म्भसं किं क्रीन ड

न च्चे अक्के, रंगस्तै डतीरीरेडे दडे गब्

निं ड	:	छं
डीहन	:	डंह
ठं वप्स	:	अजॉख
मस	:	स्वसं छं
अक्षं वस	:	ी
ओंपैज	:	ीउप्स
हन तड	:	नॉपै
ीसंशं न	:	ज्ज
न्निक्कतीक्क	:	िचि
डं व्स	:	पं स
हास	:	सजं स्र
न च्चं स्त	:	न च्चं पं स
ओईछाँ	:	ज्ज
हप्पीडन	:	कंमसं छं
उ इ	:	नॉकैखक
कौ	:	कृचे नो टण्ड

ुडिकेँ	:	रच्चं ड
ठ रइ	:	चुप्प
छ्छिपीसंकड	:	खैस
टप्पीडन	:	दएँ
छं देँ छीहं ड	:	हमसं छं

18. Worker and Product :

Ex. Mason : Wall

A mason builds a wall.

Some more examples are given below:

Choreographer	:	Ballet
Editor	:	Newspaper
Architect	:	Design
Farmer	:	Crop
Carpenter	:	Furniture
Dramatist	:	Play
Producer	:	Film
Tailor	:	Clothes
Author	:	Book
Butcher	:	Meat
Cobbler	:	Shoes
Chef	:	Food
Poet	:	Poem
Goldsmith	:	Ornaments
Teacher	:	Education

18. र मं पन डिद्रवसही वखमं

रं देँ रंीटजंते क्रेरहं स

रंीटजंते रहं से डी गब्

न च्चे अक्के, रंगस्तै डतीरीरेडे दडे गब्

नीस्कं ह्यु स	:	डक्कडें धन
वंपरन	:	अछं स
हं ज्ज च्चं स	:	ीठुँ डि
निं ड	:	ख
ु. फेँ	:	डेंत स
डेंपन नॉ स	:	डेंपन
ीडेटाँ	:	ी धट
रु तै	:	न ठं
खछं न	:	निं उ
नं पै	:	टं व
टो त	:	न इ
सं किं	:	हं न ड
नीह	:	नीहॉ
ज्जतै नॉ स	:	अं छं छं
ीसंशं न	:	ीसंशं

19. Product and Raw Material :

Ex. Prism : Glass

Prism is made of glass.

Some more examples are given below:

Butter	:	Milk
Wine	:	Grapes
Road	:	Asphalt
Shoes	:	Leather
Omelette	:	Egg
Rubber	:	Latex
Oil	:	Seed
Cloth	:	Fibre
Fabric	:	Yarn
Furniture	:	Wood
Pullover	:	Wool
Metal	:	Ore
Linen	:	Flax
Paper	:	Pulp
Wall	:	Brick
Book	:	Paper
Sack	:	Jute
Jewellery	:	Gold
Jaggery	:	Sugarcane

4ी लाडकं च गल्लि ए कर्ण ण कळ कक

वं म्भेी स्रे क्रेन

ी स्रे, नं उ डै गॉ गब्

न च्चे अक्के, रंगस्तै डतीरीरेडे दडे गब्

टत्रछं ड	:	रझ
सं सँ	:	अवइ
ठन	:	ठं टस
न इ	:	ठं टं
अं टख	:	अतं ठं
सु स	:	खभं
।छ	:	ु त
न ठं	:	ससं
ु डेंत स	:	खन ठत
ज्जहस	:	ु ड
पं।च	:	अकज्ज
ीखडड	:	पं दं
नं द	:	खस्रत
रहं स	:	चि
निं उ	:	नं द
ु हं	:	न इ
अं छं छं	:	ं हं
दखन	:	दकं

20. Part and Whole Relationship:

Ex. Pen : Nib

Nib is a part of a pen.

Some more examples are given below:

Pencil	:	Lead
Circle	:	Arc
Aeroplane	:	Cockpit

Cart	: Wheel
Class	: Student
House	: Room
Book	: Chapter
Bicycle	: Pedal
Clock	: Needle
Car	: Steering
Fan	: Blade

खडी स्क्वायर गविल ए कभर्दि

वं म्म हे क्रीडु

िडु, हे नै छँ दे गब

न च्चे अक्के, रँगस्ते डतीरीउे दडे गब

भिंखु : खड

हँ : ख

गहँ नै गँ : नँनी प

नँदै : गतड

नँई : हीमँतै

पँसु : न टँ

ीनँ : अइक्केक

ँीनखु : छख

पँठत : भै

नँसु : जीख

खँ : डुड

21. Pair Relationship:

Ex. Shoes : Socks

Shoes and socks go together. Some more examples are given below:

Shirt : Trousers

Saree : Blouse

Cup : Saucer

Chair : Table

Pencil : Eraser

Horse : Carriage

Lock : Key

Door : Window

Question : Answer

खडी, ककगक कभर्दि

वं म्मके ई क्रेटँ

न डो अँ ऐ टँ नो उन लँ कँरे ननउे नो गब

न च्चे अक्के, रँगस्ते डतीरीउे दडे गब

सँदै : ख

ँठत : डुडँ

न : बँसु

न चँतै : ड

भिंखु : सु टँ

पँछँ : िँ

ँखँ : छँ

रहँनँ : िँछँठनत

खड : िँसु

22. Study and Topic :

Ex. Ornithology : Birds

Ornithology is the study of birds.

Some more examples are given below:

Seismology : Earthquakes

Anthropology : Man

Pathology : Diseases

Psychology : Algae

Palaeontology : Fossils

Taxonomy : Classification

Entomology : Insects

Cardiology : Heart

Physiology : Body

Pedology : Soil

Ichthyology : Fishes

Selenography : Moon

Botany : Plants

Mycology : Fungi

Haematology : Blood

Nephrology : Kidney

Herpetology : Amphibians

Eccrinology : Secretions

खडी छखड चरगविल ए डुगख

अँसिडकूँ छँ ते क्रे ईत

िँकँवनो अइक्के नो अँसिडकूँ छँ त

न च्चे अक्के, रँगस्ते डतीरीउे दडे गब

िँ जँ छँ त : डँव

डुवँ छँ त : टँडह

ँ छँ त : सु टँसु

िँ छँ त : सँखँ

न चँीसुनत : न चँीसु

पँखँ छँ त : हदँतँसँ

उडँ छँ त : न चँँ

नोठँकँ छँ त : उरक

िँ कँ छँ त : सँसु

छँ छँ त : िटँसु

िँ कँ छँ त : टँखत

ँ छँ त : सँखँ

हडजी िँ हँ ड : िँ

टँ कँ छँ त : न हन

गटँ छँ त : छँड

डँ छँ त : िन ठडत

गसँ छँ त : डँकँसु

गँसँ छँ त : जँ ह

There are 3 Types of Analogy

एम कभम एडुया भन्स दह मुाह म िँम इ

(i) Word based Analogy

सँखँ से अँपीस

(ii) Number based Analogy

खँकँ से अँपीस

(iii) Alphabet based analogy

हँटँ छँ से अँपीस

ALPHABET Based

1	A	26Z	
2	B	25Y	
3	C	24X	(SIX)
4	D	23W	(DW)
5	E	22V	(EVENING)
6	F	21U	(FU)
7	G	20T	(G.T.ROAD)
8	H	19S	(HIGH SCHOOL)
9	I	18R	(INDIAN RAILWAY)
10	J	17Q	(GENERAL QUESTION)
11	K	16P	(KP)
12	L	15O	(LO)
13	M	14N	(MN)

1. Some Important rule

Opposite of A becomes Z

Opposite of B becomes Y

Opposite of C becomes X

Opposite of D becomes W

Opposite of E becomes V

Opposite of F becomes U

Opposite of G becomes T

Opposite of H becomes S

Opposite of I becomes R

Opposite of J becomes Q

Opposite of K becomes P

Opposite of L becomes O

Opposite of M becomes N

ह डो प्र डडँ म क्तपक

A नोीह स्ते Z गब

B नोीह स्त Y गब

C नोीह स्त X गब

D नोीह स्त W गब

E नोीह स्त V गब

F नोीह स्त U गब

G नोीह स्त T गब

H नोीह स्त S गब

I नोीह स्त R गब

J नोीह स्त Q गब

K नोीह स्त P गब

L नोीह स्त O गब

M नोह स्त N गष

1	2	3	4	5	6
A	B	C	D	E	F
7	8	9	10	11	12
G	H	I	J	K	L
13	14	15	16	17	18
M	N	O	P	Q	R
19	20	21	22	23	24
S	T	U	V	W	X
25	26				
Y	Z				

Addition of each opposite alphabet become always रु क्मने, धो हतै टै छे नै कं 27 गौ गष = 27

Ex. = A + Z
1 + 26 = 27

Ex. Word based

वं म्मकंदा दुार म्मकंभवं दम्न

TYPE-1

1. **Coal : Heat :: Wax : ?**
नं क्खे : खे :: टै टै : ?
(a) Energy/नै
(b) Candle/टै टै : त
(c) Light/ वं सै
(d) Bee/टपअन्नखे त

Ans: (c)

2. **Squint : Eye :: Squeeze : ?**
खे : अं छे :: र्डी टै छे : ?
(a) Tongue/न क्के
(b) Cloth/न टै
(c) Throat/दखे
(d) Hand/गूँ

Ans: (d)

3. **Hermit : Solitude :: Intruder : ?**
। ज्मतः उनं से :: पंचे छे क्के : ?
(a) Thief/नै
(b) Privacy/दो डक्का
(c) Burglar/ नै टै
(d) Alm/रं डे र्खे

Ans: (c)

4. **Tea : Cup :: Tobacco : ?**
कः न :: वुं न ड्के ?
(a) Leaves/ र्डी क्के
(b) Hookah/गन्न
(c) Toxin/नै गर
(d) Cheroot/रं दै

Ans: (d)

5. **Blind : Visual :: Deaf : ?**
अं : र्खे डै :: गरे : ?

- (a) Sound/अं हं
(b) Auditory/ वं डै
(c) Hearing/नै खे डै
(d) Listening/ खे नते र्खे टै

Ans: (b)

EXPLANATION

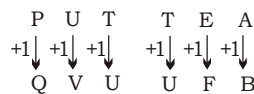
1. Coal burnt for producing Heat Same way wax burnt for producing light
नं क्खे नो खे, क्खे नखे नो खे न खे कं नो गेरे ते वं से टै छे, वं सै, क्खे नसं गष
2. Squint is to constrict the eye and squeeze is to constrict Hand.
नै एो खे डे अं छे र्डी वं क्को गेरे ते वं से र्डी टै छे, गूँ र्डी वं क्को गष
3. Synonym of each other
उने ले रं डे से नो टै डूँ ते गष
4. Content of tea is cup Content of tobacco is cheroot
नै वं से क्के नो नै टै वं खो गेरे ते वं से वुं न डे नो र्डी दै टै वं खो गष
5. Blind posses visual defects. Deaf posses Auditory
नै एो अं र्खे डै डक्का नो, हं एो गेरे गरे वं डक्का नो व

Ex. Alphabet based

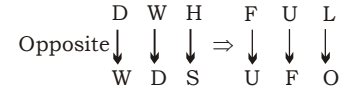
डे म्म म्म दुार म्म क्कंभवं म्म म्म

TYPE-2

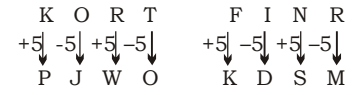
1. H is related to S in the same way as D related to ?
(a) E (b) W
(c) V (d) X
H is opposite of S in the same way D is the opposite of W
S नो गेरे स्ते H गेरे ते वं से W नो गेरे स्ते D गष
2. PUT related to QVU in the same way TEA related to ?
(a) SDZ (b) VFB
(c) UFB
(d) None of these/डिटे वं नो नै डक्का



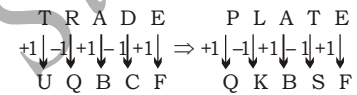
3. DWH is related to WDS in the same way FUL in related to?
(a) UFO (b) OFU
(c) FOU (d) ELV



4. KORT is related to PJWO in the same way FINR is related to?
(a) KCSM (b) KDSM
(c) JSMR (d) JCRN



5. TRADE is related UQBCF in the same way as PLATE is related to?
(a) QKBSF (b) QKBUF
(c) OMZUD (d) QMBUF



TYPE-3

Such types of question generally based on (addition, subtraction, multiplication, division, square, cube)

नै वं से नो खे अं पौ से गेएरुं छे पंचे डै, दै, दै, हदै, पंचे ओरे गष

1. **25 : 625 :: 35 : ?635**
(a) 1575 (b) 1205
(c) 875 (d) 635

Sol.(d) ∴ 6 is used before 25 ∴ 6 will be used before 35 ∴ 6 नै कं 25 गखे न कं दकै गष ∴ 6 नै कं, ते वं से 35 नै गखे न कं नै कं व

2. **583 : 488 : 293 : ?**
(a) 581 (b) 291
(c) 378 (d) 487

5 + 8 + 3 = 16
4 + 8 + 8 = 20
2 + 9 + 3 = 14
3 + 7 + 8 = 18

3. **1 : 8 :: 4 : ?**
(a) 64 (b) 512
(c) 128 (d) 32

1² = 1 2² = 4
(1) → (2)³ = 8 (2) → (4)³ = 64

TYPE-1

1. **Train : Passenger :: Aeroplane : ?**
खे : कं तः :: गहं नै गं : ?
(a) Aeronaut/हषीडन
(b) Astronaut/खे दै खे कं तः
(c) Pilot/ क्खे
(d) Air hostess/रिहटै डे र्डी र्डी स्

2. **College : Dean :: Museum : ?**
नॉल : षॉड :: वयेंखक : ?
(a) Curator/ वये अइमरॉ
(b) Warden/ खॉन
(c) Custodian/ ओईसॉन
(d) Supervisor/ वॉखन
3. **India : New Delhi :: Pakistan : ?**
ईस : डौ रीरधखतः णीन जॉड : ?
(a) Rawalpindi/ रंहखी बत
(b) Peshawar/ सॉहर
(c) Lahore/ खॉगंए
(d) Islamabad/ फिजॉटुॉर
4. **Elephant : Howdah :: Horse : ?**
गॉतः अुवेंसे :: षॉटनः ?
(a) Lounge/ सतखक
(b) Hoof/ खॉखर
(c) Saddle/ खॉरड
(d) Hump/ नुचठॉ
5. **Pantry : Store :: Scullery : ?**
खॉरः वय :: णीडे टॉ डोनतेन दगे : ?
(a) Cook/ नॉड
(b) Kitchen/ रंफ
(c) Utensils/ णीड
(d) Wash/ षॉह
6. **Carpenter : Saw :: Tailor : ?**
ः अंरै खॉड :: रुतै : ?
(a) Measurement/ ड
(b) Sewing/ फि खॉ
(c) Cloth/ न ठॉ
(d) Needle/ फै
7. **Election : Manifesto :: Meeting : ?**
खॉहः षॉखॉ ष :: ओपहसड : ?
(a) Circular/ रिस
(b) Agenda/ न कें इत
(c) Preface/ खॉहड
(d) Report/ इड
8. **Antiseptic : Germs :: Antidote : ?**
न हॉ टैरॉमन : न हॉ टैचः रीहडॉसैन : ?
(a) Allergy/ उखतै
(b) Poison/ न गर
(c) Wound/ षॉह
(d) Infection/ सटॉ
9. **Bird : Fly :: Snake : ?**
रीठकः ः ठडें :: वः ?
(a) Hole/ णु ख
- (b) Crawl/ सडें
(c) Clatter/ खॉठखॉ ठॉनग
(d) Stroll/ णगखडें
10. **Lion : Deer :: Mongoose : ?**
संरः रीगरॉ :: डहखः ?
(a) Rat/ इ
(b) Snake/ व
(c) Lizard/ णीख रं
(d) Squirrel/ रीदखगसत
11. **Moth : Insect :: Mouse : ?**
वः नतः :: इः ?
(a) Cat/ णु धखत
(b) Mole/ धखस
(c) Rodent/ डो णी वीम।
(d) Rat/ इ
12. **Plant : Tree :: Girl : ?**
षः टनः खतनतः ?
(a) Wife/ कृत
(b) Mother/ टॉ
(c) Women/ अंए
(d) Sister/ गड
13. **Clock : Time :: Thermometer : ?**
षॉठतः टकः :: ण टतः ?
(a) Heat/ खॉ
(b) Radiation/ रीहीन सॉ
(c) Energy/ रं
(d) Temperature/ ण
14. **Muslims : Mosque :: Sikhs : ?**
टीकखतः टीज रे :: री नखः ?
(a) Golden Temple/ जहतै टीरस
(b) Madina/ टरखॉ
(c) Fire Temple/ अं दे टीरस
(d) Gurudwara/ दखजॉरं
15. **Paw : Cat :: Hoof : ?**
खॉ टसॉ :: णु धखतः :: खॉख टसॉ : ?
(a) Horse/ षॉटन
(b) Lion/ संर
(c) Lamb/ टरड
(d) Elephant/ गॉत
16. **Traveller : Journey :: Sailor : ?**
कंमतः कंमः :: डीहनः ?
(a) Water/ डत
(b) Ship/ न गॉन
(c) Voyage/ टसै कंम
(d) Crew/ इ
17. **Eye : Myopia :: Teeth : ?**
अंखः अंखॉ मनते रंखः :: रंभे : ?
(a) Pyorrhoea/ वीस्कॉ
(b) Cataract/ टॉ कौ ब
(c) Trachoma/ णखॉ
(d) Eczema/ खॉन लखॉनखत
18. **Tractor : Trailer :: Horse : ?**
णसः णसः :: षॉटनः ?
(a) Stable/ अणु ख
(b) Cart/ खत
(c) Saddle/ खॉरड
(d) Engine/ खिड
19. **Perch : Fresh water :: Salt water : ?**
ः षॉडतः :: डतन खे डतः ?
(a) Crocodile/ टदसटल
(b) Frog/ टमन
(c) Cod/ नठ
(d) Snake/ व
20. **Ornithologist : Birds :: Anthropologist : ?**
ओईखॉ खतः रंते :: डुवॉ खतः ?
(a) Plants/ ष
(b) Animals/ न डहर
(c) Mankind/ टडखक
(d) Environment/ कैहसॉ
21. **Mother : Child :: Cloud : ?**
टॉ लै :: णरखः ?
(a) Weather/ टंएट
(b) Rain/ हखॉ
(c) Thunder/ इड
(d) Water/ डत
22. **Venerate : Worship :: Extol : ?**
अंरसे नखडें :: डुडें :: खॉवें नखडें : ?
(a) Glorify/ दखबं डे नखडें
(b) Homage/ श्रुं नखते रंखें
(c) Compliment/ खॉवें नखडें
(d) Recommend/ णीससै नखडें
23. **Heat : Convection :: Space : ?**
खॉः बगडः :: खॉखतेन दगे : ?
(a) Conduction/ खड
(b) Transference/ डुं बीसो नखडें
(c) Vacuum/ रीडहै।
(d) Radiation/ रीहीन सॉ
24. **Growth : Death :: Increase : ?**
रिहनः टकनः :: डें : ?
(a) Ease/ अं ड
(b) Decrease/ षॉखडें
(c) Tease/ री नखडें
(d) Cease/ डे नखडें

25. **Oxygen : Burn :: Carbon dioxide : ?**
अंत्र तडः न खडै :: नुँडल्लैल्लैत्रँठिः ?
(a) Isolate/अखदे नखडै
(b) Foam/फ्रँद
(c) Extinguish/कुँड
(d) Explode/पडै
26. **Mathematics : Logic :: Science : ?**
दीनैः । नैः :: हीडडः ?
(a) Facts/लूक
(b) Scientist/हप्रैडन
(c) Experiment/कँद
(d) Laboratory/कँदसँखे
27. **Matricide : Mother :: Homicide : ?**
टँजगकँकः टँः :: डसे गकँकः ?
(a) Human/टँडह
(b) Children/लूँ
(c) Father/तँ
(d) Apes/स
28. **Pigeon : Peace :: White flag : ?**
नुँइरः सँभैः :: रँरे फ्रँडैः ?
(a) Friendship/तँडँ
(b) Victory/तँह कत
(c) Surrender/अँकूँ टँ
(d) War/कूच
29. **Teheran : Iran :: Beijing : ?**
तँसँडः तँसँडः :: तँके वः ?
(a) China/तँड
(b) Japan/नँड
(c) Turkey/तँचनै
(d) Malaysia/तँखीसँकँ
30. **Enough : Sufficiency :: Excess : ?**
गँभैः कँबः :: गँभैः औपनः ?
(a) Adequacy/कँब
(b) Surplus/गँभैः औपन
(c) Competency/कँभकँ
(d) Import/तँडकँ
31. **Dark : Fear :: Honesty : ?**
अवर्णः तँरः :: तँटँडँरः ?
(a) Personality/कँनीत्रा कू
(b) Money/पड
(c) Treachery/रदुँ
(d) Trust/डँसँ
32. **Convoy : Ships :: Deputation : ?**
सँनैः रखः न गँनः :: भैडीपे टवखेः ?
(a) Voters/तँरँ
(b) Representatives/भैडीपकू
(c) Politicians/सँडतँन
- (d) Writers/खडँन
33. **Tanning : Leather :: Pyrotechnics : ?**
पीडवः तँडः :: कँसँभीत्रडनः ?
(a) Wool/ड
(b) Fireworks/डँडँ
(c) Bombs/ड
(d) Machinery/नखडँ
34. **Shark : Fish :: Lavender : ?**
सँनैः तँडखतेः :: खँहखसेः ?
(a) Shrub/कँडत
(b) Tree/ड
(c) Herb/न तँतुँ इत
(d) Climber/डँ
35. **Butter : Milk :: Book : ?**
तँनखडँडः रडँ :: तँनः ?
(a) Author/खडँन
(b) Printing/तँभैव
(c) Chapter/अडकँक
(d) Paper/नँक
36. **Car : Petrol :: Television : ?**
नँरः तँडः :: पखतँह डः ?
(a) Electricity/तँहमसँतसँ
(b) Transmission/तँसँ
(c) Entertainment/तँडँसँड
(d) Antenna/अवतँ
37. **Pig : Farrow :: Dog : ?**
तँअरः तँअसे नुँलँ :: नचँः ?
(a) Mare/डँसँसँ
(b) Puppy/नचँनैः नुँलँ
(c) Bitch/नचँकँ
(d) Colt/डँ
38. **Mattock : Dig :: Shovel : ?**
डँहडँः डँरडँ :: डँडँः ?
(a) Break/तँडँडँ
(b) Push/रुँडँ
(c) Scoop/डँडँ
(d) Squeeze/तँडँडँ
39. **Knoll : Hill :: Eclogue : ?**
डँडँः गँडेनः :: दतः ?
(a) Poem/नैहँ
(b) Music/वत
(c) Drama/डँडँक
(d) Ballad/तँरँ डँडँ
40. **Receptionist : Office :: Hostess : ?**
जँदँ नँसँतः नँकँखकः :: तँरँसँनः ?
(a) Aircraft/गँहँ तँ गँन
- (b) Crew// ड
(c) Hospital/अजँतँख
(d) Airport/गँहँ तँ अडँ
41. **Denigrate : Devalue :: Upgrade : ?**
अँखँ डँः तँडकँ नटे नखडँ :: कँडीः ?
(a) Revalue/डँकँ तँडकँवड
(b) Praise/सँवँ
(c) Demote/रँडँडी
(d) Promote/रँडँडी नखडँ
42. **Seismograph : Earthquakes :: Taseometer : ?**
तँजँडँतः डँडँवः :: तँकँटतसेः ?
(a) Volcanoes/सँखँडँडँत
(b) Resistances/तँसँसँन
(c) Landslides/डँडँडँडँडँ
(d) Strains/डँडँडँडँ
43. **Dum-Dum : Kolkata :: Palam : ?**
रतलरः नँखनँतँ :: तँखटः ?
(a) Kerala/नखडँ
(b) Delhi/तँरखत
(c) Chennai/डँडी
(d) Mumbai/तँचँ
44. **Foresight : Anticipation :: Insomnia : ?**
रडँडँडँः डँडँडँडँः अथीडँरँयः ?
(a) Treatment/तँखँन
(b) Disease/तँसँत
(c) Sleeplessness/डँडँडे अँडँ
(d) Unrest/नँड
45. **USA : Congress :: Iran : ?**
कँडँ डँडँः नँवँभः :: तँसँडेः ?
(a) Althing/औधूँव
(b) Parliament/वँर
(c) Majlis/तँरँखँ
(d) Cortes/नँतँ
46. **Karnataka : Gold :: Madhya Pradesh : ?**
नडँपनः तँडँः :: तँडकँ सँसैः ?
(a) Diamond/गँतँ
(b) Iron/खँगँ
(c) Copper/तँवँ
(d) Gems/तँतँ
47. **Carbon : Diamond :: Corundum : ?**
नुँडः गँतँ :: नँसँडतेः ?
(a) Pearl/तँतँ

- (b) Pukhraj/ छेंरु
(c) Garnet/सुराटीरें
(d) Ruby/रुत
48. **Funk : Vitamins :: Curie : ?**
वुंक : विटमिन :: क्युरी : ?
(a) Uranium/कसीडकट
(b) Radium/सीरकट
(c) Radioactivity/सीरकडनपतेहपत
(d) Photography/फोटोग्राफी
49. **Virology : Virus :: Semantics : ?**
वीरॉलॉजी : वायरस :: सेमन्टिक्स : ?
(a) Amoeba/अमोबा
(b) Language/भाषा
(c) Nature/प्रकृति
(d) Society/समाज
50. **Pituitary : Brain :: Thymus : ?**
पिट्यूटरी : मस्तिष्क :: थायमस : ?
(a) Larynx/नासिका
(b) Spinal Cord/स्तेननते गठरत
(c) Throat/दरु
(d) Chest/धोत
51. **Novelty : Oldness :: Newness : ?**
नूवेल्टी : पुरानापन :: नूवनपन : ?
(a) Culture/कला
(b) Discovery/खोज
(c) Model/मॉडल
(d) Antiquity/सौंदर्य
52. **Blunt : Sharp :: Sow : ?**
ब्लन्ट : शार्प :: सो : ?
(a) Water/पानी (b) Crow/कौ
(c) Farm/फार्म (d) Reap/कट
53. **Pyrophobia : Fire :: Ochlophobia : ?**
प्युरोफोबिया : अग्निके :: ओक्लोफोबिया : ?
(a) Horses/घोषे
(b) Crowd/संगठन
(c) Light/प्रकाश
(d) Foreigners/विहारासेत
54. **Wealth : Amass :: Grains : ?**
वैलथ : अकसत :: अनाज : ?
(a) Pool/कुंड
(b) Collect/संगठन करे
(c) Hoard/निपुन करे
(d) Squander/व्यर्था करे
55. **Legend : Story :: Merlin : ?**
लेजेंड : कथा :: मेरलिन : ?
(a) Hawk/कुंठ
- (b) Eagle/वीरु
(c) Crow/कौ
(d) Parakeet/पारकीट
56. **Annihilation : Fire :: Cataclysm : ?**
अनिहाशन : अग्निके :: कॅटैकलिज्म : ?
(a) Earthquake/कंपन
(b) Flood/फ्लड
(c) Emergency/अपावकाल
(d) Steam/धुँ
57. **Lemur : Monkey :: Rook : ?**
लेमुर : मंका :: रूक : ?
(a) Cat/कैत
(b) Crow/कौ
(c) Vulture/वीरु
(d) Owl/ओल
58. **Vestry : Church :: Dispensary : ?**
वेस्ट्री : चर्च :: डिस्पेनरी : ?
(a) Laboratory/कॅमिस्ट्री
(b) Hospital/हॉस्पिटल
(c) School/स्कूल
(d) Monastery/मठ
59. **Visitor : Invitation :: witness : ?**
विजिटर : अंतर्द्वेष :: वितनेस : ?
(a) Subpoena/अंतर्द्वेष करे
(b) Permission/अडमीशन
(c) Assent/सहमत
(d) Document/दस्तावेज
60. **Oasis : Sand :: Island : ?**
ओसिस : रेत :: अडला : ?
(a) River/नदी
(b) Sea/सागर
(c) Water/पानी
(d) Waves/तरंग
61. **Anatomy : Zoology :: Paediatrics : ?**
अनाटमी : जीवशास्त्र :: पैडियाट्रीक : ?
(a) Chemistry/रासायनिकशास्त्र
(b) Medicine/चिकित्साशास्त्र
(c) Palaeontology/प्रागैतिहासिकशास्त्र
(d) Mechanics/यंत्रशास्त्र
62. **Rill : Stream :: Pony : ?**
रिल : नदी :: पोनी : ?
(a) Mare/घोषी (b) Mule/मूला
(c) Donkey/दुग्ध (d) Horse/घोष
63. **Roster : Duty :: Inventory : ?**
रोस्टर : कर्तव्य :: इन्वेंटरी : ?
(a) Furnace/कचरा
(b) Exports/अरुत
(c) Goods/संसार
(d) Produce/उत्पन्न
64. **Wine : Grapes :: Vodka : ?**
विन : अण्डा :: वॉडका : ?
(a) Potatoes/अण्डा
(b) Apples/अण्डा
(c) Oranges/अण्डा
(d) Flour/अण्डा

Word Based Analogy

शब्द आधारित तुलना

65. **Mango : Fruit :: Potato : ?**
अण्डा : फल :: अण्डा : ?
(a) Root/मूल (b) Fruit/फल
(c) Stem/तना (d) Flower/फूल
66. **Dog : Bark :: Goat : ?**
कौ : बरुण :: कौ : ?
(a) Bleat/टीरकडें
(b) Howl/बरुण
(c) Grunt/घुंघुं
(d) Bray/घुंघुं
67. **Food : Stomach :: Fuel : ?**
खाण्डा : पेट :: पिण्ड : ?
(a) Plane/तरंग
(b) Truck/पुष
(c) Engine/मिण्ड
(d) Automobile/अण्डा
68. **Moon : Satellite :: Earth : ?**
मासुण्डा : अण्डा :: अण्डा : ?
(a) Sun/अण्डा
(b) Planet/अण्डा
(c) Solar system/अण्डा
(d) Asteroid/अण्डा
69. **Laugh : Joy :: Weep : ?**
गंवरुण्डा : अण्डा :: अण्डा : ?
(a) Grief/अण्डा
(b) Remorse/अण्डा
(c) Baby/अण्डा
(d) Punishment/अण्डा
70. **Cricket : Bat :: Hockey : ?**
क्रीकैट : बॅट :: हॉकी : ?
(a) Field/अण्डा
(b) Stick/अण्डा
(c) Player/अण्डा
(d) Ball/अण्डा

71. Coconut : Shell :: Letter : ?
डोस्करः शीशुखनं :: पत्रः ?
(a) Letter/ पत्र (b) Stamp/टम्प
(c) Mail/टम्प
(d) Envelope/गोपनीय
72. Kandla : Gujrat :: Cochin : ?
नवंबरः कर्णाटकः :: कोच्चिनः ?
(a) Karnatka/कर्णाटक
(b) Kerala/केरल
(c) Goa/गोवा
(d) Chennai/चेन्नई
73. Assam : Bihu :: Kerla : ?
असमः गहुः :: केरलः ?
(a) Kathakali/कथकली
(b) Kuchipudi/कुचिपुडी
(c) Kathak/कथक
(d) Bharatnatyam/भारतनाट्यम्
74. Ruby : Red :: Sapphire : ?
रुबी : लालः :: सफ़ीरः ?
(a) Blue/नीला (b) White/सफ़ेद
(c) Green/हरा (d) Silver/चांदी
75. Scarp : Food :: Less : ?
कमलः : भोजन :: कमलः ?
(a) Bread/रोटी (b) Tea/चाय
(c) Wine/सिरि (d) Rice/चावल
76. Touch : Feel :: Great : ?
स्पर्शः : महसूस करना :: बड़ा : ?
(a) Smile/मुस्कान
(b) Manners/आचरण
(c) Acknowledge/महसूस करना
(d) Success/सफलता
77. Dog : Rabies :: Mosquito : ?
कुत्ता : रबीस :: मच्छरः ?
(a) Plague/बुध्द
(b) Death/मृत्यु
(c) Malaria/मलेरिया
(d) sting/झाँट
78. Horse : Jockey :: CAR : ?
घोड़ा : सवार :: कार : ?
(a) Mechanic/मैकेनिक
(b) Chauffeur/ड्राइवर
(c) Steering/स्टीयरिंग
(d) Brake/ब्रेक
79. Meningitis : Brain :: Cirrhosis : ?
टीडुक्कः शिरः :: सिर्रोसिसः ?
(a) Lungs/फेफड़े (b) Brain/शिर
(c) Liver/कव (d) Heart/हृदय
80. Haemoglobin : Iron :: Chlorophyll : ?
गहूँ खोले डः खोले :: क्लोरोफिलः ?
(a) Copper/तांबा
(b) Magnesium/मैग्नेशियम
(c) Cobalt/कोबाल्ट
(d) Calcium/कैल्शियम
81. Spider : Insect :: Crocodile : ?
तनततः नतः :: तदस्तलः ?
(a) Reptile/समोहो हेंखें
(b) Mammal/मल्लु लें खे हेंखें
(c) Frog/टमन
(d) Carnivore/टवें गेंस
82. Thunder : Rain :: ? : Night
इडः हवै :: ? : रात
(a) Evening/सैत
(b) Dark/अधर
(c) Day/दिन
(d) Dusk/दुक्क
83. Canoe : Boat :: Mansion : ?
टमनतः डेंहः :: गहाखतः ?
(a) Hut/फुठत
(b) Palace/टगख
(c) House/घर
(d) Bungalow/बखें
84. Rupee : India :: Yen : ?
रुपै : इंडिया :: येनः ?
(a) Turkey/तुरकै
(b) Bangladesh/बांग्लादेश
(c) Japan/जापान
(d) Pakistan/पाकिस्तान
85. Sports : Logo :: Nation : ?
खेखः सलतः :: रेंदुफः ?
(a) Anthem/दंड
(b) Ruler/सैन
(c) Flag/फ्रबें
(d) Emblem/सलतें फें का
86. Energy : Joule :: Volume : ?
नैः नः डः :: अंकाडः ?
(a) Solid/डो
(b) Capacity/इंटा
(c) Kilogram/किलोग्राम
(d) Litre/लितर
87. Ornaments : Gold :: Needle : ?
अंखेंडें : गोलुडें :: नैः ?
(a) Stitch/सिखेंडें
(b) Prick/पिकेंडें
(c) Steel/स्टील
(d) Thread/थ्रेड
88. Fire : Ashes :: Explosion : ?
अंखेंडें : सेंडें :: गीहजुफः ?
(a) Flame/फ्लेम
(b) Death/डेथ
(c) Sound/साउण्ड
(d) Debris/डेब्रिस
89. Vegetable : Chop :: Body : ?
खतः नुंखेंडें :: सेंसुतः ?
(a) Cut/कट
(b) Amputate/अवे धरड
(c) Peel/पिल
(d) Prune/प्रुन
90. Line : Square :: Arc : ?
सखेंडें : हदैः :: अर्कः ?
(a) Ring/अवइत
(b) Sphere/स्फेर
(c) Circle/हर्क
(d) Ball/बॉल
91. Fruit : Banana :: Mammal : ?
खतः नखेंडें :: जडुंखतः ?
(a) Cow/काव
(b) Snake/सैक
(c) Fish/फिश
(d) Sparrow/सपरॉ
92. Ship : Sea :: Camel : ?
नगणः : टसुतः :: कॅमेलः ?
(a) Forest/फोरस (b) Land/लण्ड
(c) Mountain/माउण्टेन
(d) Desert/डेरट
93. Eye : Wink :: Heart : ?
अंखेंडें : खने फ्रनडें :: उरकः ?
(a) Move/मूव
(b) Throb/थ्रब
(c) Pump/पंप
(d) Quiver/क्विवर
94. Sorrow : Death :: Happiness : ?
रखुण्डें : टकुण्डें :: खेंसतः ?
(a) Love/लव
(b) Cry/क्रै
(c) Dance/डेंस
(d) Birth/बर्थ

95. Physician : treatment :: Judge : ?
 नैडः खिणः :: कौकैपतः ?
 (a) Court/कौकैखक
 (b) Judgement/कौकै
 (c) Lawyer/हन तह
 (d) Punishment/नै
96. Calendar : Dates :: Dictionary : ?
 नखुवः िः स्तः :: सैडनः सैः ?
 (a) Vocabulary/सैडनः
 (b) Language/सै
 (c) Words/सैड
 (d) Book/नखुवः
97. Candle : Wax :: Paper : ?
 टैडुः तः टैडुः :: नैडुः ?
 (a) Wood/खन ठत (b) Tree/नैडु
 (c) Bamboo/नैव (d) Pulp/ध
98. Grain : Stock :: Stick : ?
 अडैः : अकैडैः :: डतः ?
 (a) Heap/नै
 (b) Bundle/नैडु
 (c) Collection/नखुवः नखुवः
 (d) String/नै सैड
99. Good : Bad :: Roof : ?
 अलः नैडुः :: डः ?
 (a) Window/खिण ठत
 (b) Floor/नै
 (c) Walls/रहैः
 (d) Pillars/खैड
100. Man : Biography :: Nation : ?
 अरतः न तहडतः :: सैडप ?
 (a) Leader/डकू नै
 (b) People/खैड
 (c) Geography/सैडू ख
 (d) History/नैडु
101. Fog : Visibility :: Aids : ?
 डडः रसुनः :: उडैः ?
 (a) Health/खैडू क
 (b) Virus/नैडुवैः च
 (c) Resistance/नै सैड
 (d) Death/नखुवः
102. Fire : Extinguish :: Thirst : ?
 अँडः नैडुः :: कौकैः ?
 (a) Quench/नैडुवैः
 (b) Satiat/नैडुवैः नखुवः
 (c) Mitigate/नटे नखुवः
 (d) Drink/तहै

103. Rice : Cook :: Fish : ?
 नैडुः नैडुः :: टडखतः ?
 (a) Bake/नैडु
 (b) Sizzle/न टन ठनैडु
 (c) Fry/नखुवः
 (d) Roast/सैडुवैः
104. Connoisseur : Art :: Gourmet : ?
 नखुवः नखुवः :: नखुवः ?
 (a) Food/सैडुवैः ड (b) Money/डड
 (c) Drink/तहै (d) Flesh/सैडुवैः

Number based Questions

एकतम मधु िर म सुभ दतः

TYPE-2

1. 6 : 2 :: 8 : ?
 (a) 1 (b) 3
 (c) 7 (d) 5
2. 3 : 27 :: 4 : ?
 (a) 16 (b) 64
 (c) 28 (d) 32
3. 18 : 52 :: 12 : ?
 (a) 34 (b) 48
 (c) 60 (d) 72
4. 8 : 9 :: 64 : ?
 (a) 16 (b) 20
 (c) 25 (d) 36
5. 9 : 7 :: 80 : ?
 (a) 48 (b) 50
 (c) 69 (d) 82
6. 841 : 29 :: 289 : ?
 (a) 23 (b) 21
 (c) 17 (d) 13
7. 8 : 28 :: 27 : ?
 (a) 85 (b) 28
 (c) 8 (d) 64
8. 72 : 18 :: 56 : ?
 (a) 63 (b) 66
 (c) 22 (d) 124
9. 8 : 28 :: 15 : ?
 (a) 63 (b) 65
 (c) 126 (d) 124
10. 3 : 27 :: 5 : ?
 (a) 9 (b) 125
 (c) 29 (d) 51
11. 11 : 38 :: 13 : ?
 (a) 44 (b) 47
 (c) 43 (d) 46
12. 8 : 20 :: 14 : ?
 (a) 35 (b) 30
 (c) 28 (d) 20
13. 5.5 : 30.25 :: 11.0 : ?
 (a) 22.0 (b) 30
 (c) 55 (d) 121.00

14. 10 : 99 :: 09 : ?
 (a) 49 (b) 80
 (c) 69 (d) 79
15. 25 : 37 :: 49 : ?
 (a) 41 (b) 56
 (c) 60 (d) 65
16. 763 : 856 :: 637 : ?
 (a) 866 (b) 730
 (c) 737 (d) 637
17. 49 : 81 :: 64 : ?
 (a) 36 (b) 100
 (c) 121 (d) 144
18. 21 : 3 :: 574 : ?
 (a) 23 (b) 82
 (c) 64 (d) 66
19. 18 : 30 :: 36 : ?
 (a) 54 (b) 62
 (c) 64 (d) 66
20. 17 : 52 :: 1 : ?
 (a) 3 (b) 4
 (c) 5 (d) 51
21. 3 : 243 :: 5 : ?
 (a) 425 (b) 465
 (c) 546 (d) 3125
22. 6 : 222 :: 7 : ?
 (a) 210 (b) 465
 (c) 350 (d) 3125
23. 25 : 125 :: 36 : ?
 (a) 180 (b) 206
 (c) 216 (d) 318
24. 14 : 9 :: 26 : ?
 (a) 12 (b) 13
 (c) 15 (d) 31
25. 1 : 1 :: 25 : ?
 (a) 26 (b) 125
 (c) 240 (d) 625
26. 7584 : 5362 :: 4673 : ?
 (a) 2451 (b) 3562
 (c) 5487 (d) 5784
27. 8 : 81 :: 64 : ?
 (a) 125 (b) 137
 (c) 525 (d) 625

Question based on alphabet analogy

डै मरु मधु िर म सुभ दतः

TYPE-3

1. DRIVEN is related to EIDRVN in the same way as BEGUMF is related as
 (a) BGMEFU (b) BGMUEF
 (c) GMBEUF (d) MGBEUF

2. AG : IO :: EK : ?
 (a) LR (b) MS
 (c) PV (d) SY
3. ADE : FGJ :: KNO : ?
 (a) PQR (b) PQT
 (c) RQP (d) TPR
4. QDXM : SFYN :: UIOZ : ?
 (a) WKPA (b) QNLA
 (c) LPWA (d) PAQM
5. ASTN : ZTSO :: MSUB : ?
 (a) LRRC (b) LTTA
 (c) NTVC (d) LTTC
6. FILM : ADGH :: MILK : ?
 (a) ADGF (b) HGDE
 (c) HDGF (d) HEGF
7. QPRS : TUWV :: JIKL : ?
 (a) MNOP (b) MNPO
 (c) NMOP (d) NMPO
8. FJUL : BOQQ :: LHRX : ?
 (a) BKPR (b) MNCC
 (c) HRY Y (d) HMNC
9. MAD : JXA :: RUN : ?
 (a) ORK (b) OSQ
 (c) PRJ (d) UXQ
10. Dda : aDD : Rrb : ?
 (a) BBr (b) bRR
 (c) RRR (d) BrR
11. CAT : DDY :: BIG : ?
 (a) CLL (b) CLM
 (c) CML (d) CEP
12. KMF : LLH :: RMS : ?
 (a) SLR (b) SLU
 (c) SSU (d) SUS
13. BIGE : JQOM :: RYWU : ?
 (a) AGFD (b) ZFDB
 (c) ZGEC (d) ZYVX
14. EJOT : VQLG :: BGLQ : ?
 (a) AEIM (b) AFKP
 (c) YTOJ (d) ZUPK
15. PALE : LEAP :: POSH : ?
 (a) HSOP (b) POHS
 (c) SHOP
 (d) None of these
16. MUMBAI : LTLAZH :: DELHI : ?
 (a) CDKGG (b) DNRWJ
 (c) CDKGH (d) OPEN
17. CLOSE : DNRWJ :: OPEN : ?
 (a) PRHR (b) PRJQ
 (c) RPJB (d) RZWR
18. DOG : Z :: CAT : ?
 (a) X (b) Y
 (c) V (d) W
19. DLOC : ECI :: TOH : ?
 (a) EET (b) EAT
 (c) AET (d) ETA
20. DILATE : CONTRACT :: ENLARGE : ?
 (a) EXPAND (b) SHRINK
 (c) WIDEN (d) CRUCIAL
21. YAD : NUS :: ? : NOOM
 (a) NTHIG (b) GHTIN
 (c) HIGIN (d) THGIN
22. HCM : FAK :: SGD : ?
 (a) QEB (b) QIB
 (c) ESQ (d) GES
23. AHOP : CKSU :: BJMF : ?
 (a) EZUQ (b) DMQK
 (c) DQKM (d) CJWM
24. EVFU : TGSH :: IRJQ : ?
 (a) KWL (b) PKOL
 (c) OLPK (d) PKLO
25. L×M : 12 × 13 :: U × W : ?
 (a) 21 × 22 (b) 24 × 26
 (c) 9 × 11 (d) 21 × 23
26. CFIL : XURO :: ORUX : ?
 (a) ROLI (b) RITO
 (c) LIFC (d) MJFC
27. CFIL : ABCD :: ? : WXYZ
 (a) YBEH (b) DCBA
 (c) JHPS (d) XURO
28. BD : CI :: DP : ?
 (a) EZ (b) EY
 (c) DF (d) EX
29. EGIL : LJHF :: SUWY : ?
 (a) ZXVT (b) LNPR
 (c) MOQS (d) TVXZ
30. BEAK : ORNX :: FILM : ?
 (a) RUXY (b) MLIF
 (c) SVYZ (d) URON
31. MOUSE : KPSTC :: LIGHT : ?
 (a) JJEIR (b) MJHIU
 (c) MGHFU (d) JGEFR
32. FILM : ADGH :: MILK : ?
 (a) ADGF (b) HDGE
 (c) HEGF (d) HDGF
 (e) HDHF
33. DCAB : ZYWX :: HGEF : ?
 (a) DEBC (b) UVTS
 (c) VUST (d) WXUV
34. BOQD : ERTG :: ANPC : ?
 (a) DQSF (b) FSHU
 (c) SFHU (d) DSQF
35. AFKP : ZUPK :: BGLQ : ?
 (a) YUMQ (b) XURO
 (c) YXMV (d) YTOJ
36. PASS : QBTT :: FAIL : ?
 (a) GJBM (b) GBJM
 (c) MBJG (d) MJBG
37. CEDH : HDEC :: ? : PNRV
 (a) VRNP (b) RNPV
 (c) NRVP (d) VNRP
38. FIELD : GJFME :: SICKLE : ?
 (a) RHBKJD (b) RHJBKD
 (c) TJLDMF (d) TJDLMF
39. IJL : MNP :: ? : UVX
 (a) RSU : VXY (b) QRT : UVX
 (c) KLN : QPR (d) GHI : JKO
40. DEAD : WVZW :: FGCF : ?
 (a) UTXU (b) TUUX
 (c) UXTU (d) UUTX
41. NUMBER : UNBMRE :: GHOST : ?
 (a) HOGST (b) HOGTS
 (c) HGSOT (d) HGOST
42. MASTER : OCUVGT :: LABOUR : ?
 (a) NCDQWT (b) HDERWT
 (c) NBECRWT (d) NEDRWT
43. EJOT : VQLG :: BGLQ : ?
 (a) ZUPK (b) AFKP
 (c) AEIM (d) YTOJ



ANSWER KEYS

(Type -I)

1. (a)	12. (c)	23. (d)	34. (a)	45. (c)	56. (b)	67. (c)	78. (b)	89. (b)	100.(d)
2. (a)	13. (d)	24. (d)	35. (d)	46. (a)	57. (b)	68. (b)	79. (c)	90. (c)	101.(c)
3. (d)	14. (d)	25. (c)	36. (a)	47. (d)	58. (b)	69. (a)	80. (d)	91. (a)	102.(d)
4. (c)	15. (a)	26. (a)	37. (b)	48. (b)	59. (a)	70. (b)	81. (a)	92. (d)	103.(c)
5. (d)	16. (c)	27. (a)	38. (c)	49. (b)	60. (c)	71. (d)	82. (a)	93. (b)	104.(a)
6. (d)	17. (a)	28. (c)	39. (a)	50. (d)	61. (b)	72. (b)	83. (c)	94. (d)	
7. (b)	18. (b)	29. (a)	40. (a)	51. (d)	62. (d)	73. (a)	84. (c)	95. (b)	
8. (b)	19. (c)	30. (b)	41. (b)	52. (d)	63. (c)	74. (a)	85. (d)	96. (c)	
9. (b)	20. (c)	31. (d)	42. (d)	53. (b)	64. (d)	75. (c)	86. (d)	97. (d)	
10. (b)	21. (b)	32. (b)	43. (d)	54. (c)	65. (c)	76. (c)	87. (c)	98. (b)	
11. (c)	22. (a)	33. (b)	44. (c)	55. (a)	66. (a)	77. (c)	88. (d)	99. (b)	

NUMBER BASED

(Type -II)

1. (b)	4. (c)	7. (a)	10. (b)	13. (d)	16. (b)	19. (d)	22. (c)	24. (c)	26. (a)
2. (b)	5. (a)	8. (c)	11. (a)	14. (b)	17. (b)	20. (b)	23. (c)	25. (d)	27. (d)
3. (a)	6. (c)	9. (b)	12. (a)	15. (d)	18. (b)	21. (d)			

ALPHABET ANALOGY

(Type -III)

1. (d)	6. (c)	11. (a)	16. (c)	21. (d)	26. (d)	31. (a)	36. (b)	41. (c)	43. (d)
2. (b)	7. (b)	12. (b)	17. (a)	22. (a)	27. (a)	32. (d)	37. (a)	42. (a)	
3. (b)	8. (d)	13. (c)	18. (a)	23. (b)	28. (b)	33. (c)	38. (d)		
4. (a)	9. (a)	14. (c)	19. (c)	24. (d)	29. (a)	34. (a)	39. (b)		
5. (d)	10. (b)	15. (c)	20. (b)	25. (d)	30. (c)	35. (b)	40. (a)		

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SOLUTION

1. (a) One who travels in a train is called passenger.
One who travels in Aeroplane is called Aeronaut.
2. (a) Collage is headed by Dean.
Museum is headed by Curator.
3. (d) New Delhi is the capital of India.
Islamabad is the capital of Pakistan
4. (c) A seat on elephants back is called howdah
A seat on Horse's back is called Saddle
5. (d) The part of kitchen used for storing grains utensils etc. is called pantry. The part of kitchen used for washing utensils is called a scullery.
6. (d) Saw is used by carpenter.
Needle is used by tailor
7. (b) A manifesto list all the jobs to be under taken by a party after election.
An agenda list all the issues to be discussed at a meeting.
8. (b) Antiseptic is counters Germ's effect.
Antidote is counters Poison's effect.
9. (b) Fly is the movement of a bird
Crawl is the movement of Snake
10. (b)
11. (c) Moth belong to insect class.
Mouse belong to Rodent class.
12. (c) First grow to the second.
13. (d) First is instrument to measure the second.
14. (d) Second is the place of worship for the first.
15. (a) Paw is the foot of cat
Hoof is the foot of Horse
16. (c) Second is the home given to the process of travel of the first
17. (a) Myopia affects the eye.
Pyorrhoea affects the teeth.
18. (b) Trailer is pulled by tractor.
Cart is pulled by Horse
19. (c) A perch is a fresh water fish.
cod is salt water fish.
20. (c) Study of birds ornithologist.
Study of mankind Anthropologist.
21. (b) First gives birth to the second.
22. (a) Synonym of each other
23. (d) Convection is mode of transfer of heat.
Radiation is mode of transfer space
24. (d) Second puts and end to the activity denoted by the first.
25. (c) Oxygen supports burning while carbon dioxide exting-uishes fire
26. (a) Second denotes the principles on which first the base.
27. (a) First is the name given to the act of killing the second
28. (c) Pigeon is symbol of peace.
White flag is symbol of surrender
29. (a) Country and capital based
30. (b) Enough indicates sufficiency. Excess indicates surplus.
31. (d) First lead to the second.
32. (b) Convoy is a group of ships.
Deputation is a group of Representatives.
33. (b) Tanning is a process of manufacturing leather.
Pyrotechnics is a process of fireworks
34. (a) Shark is a fish lavender is a shrub.
35. (d) Second is used to prepare the first.
36. (a) First needs to the second to work.
37. (b) Second is the young one of the first.
38. (c) Mattock is a toll to dig hard ground similarly, shovel is a tool to scoop
39. (a) Knoll is a small hill and eclogue is a short poem.
40. (a) First attends the clients in the second.
41. (b) Synonym of each other
42. (d) Seismograph is an instrument to measure the intensity of earthquakes.
Teasometer is an instrument to measure strains.
43. (b) Dum-Dum is an airport in Kolkata.
Palam is an airport in Delhi.
44. (c) Synonym of each other.
45. (c) Parliament of U.S.A called Congress.
Parliament of Iran called Majlis
46. (a) Gold is mined in Karnataka.
Diamond is mined in Madhya Pradesh.
47. (d) Second is form of the first.
48. (b) Funk discovered vitamins.
Curie discovered radium.
49. (b) Virology deal with the effect of virus.
Semantics deal with the effect of language
50. (d) Pituitary is a gland in the brain. Thymus is gland of the chest
51. (d) Synonym of each other
52. (d) Antonym of each other
53. (b) Fear from fire is called pyrophobia
Fear from crowd is ochlophobia
54. (c) Second is the name given to the act of accumulating the first.
55. (a) First is a type of second
56. (b) First is the result of second
57. (b) Second denotes the family to which the first belongs.
58. (b) Second is the higher institution than the first.
59. (a) A visitor is give an invitation to at attend an occasion the witness is delivered a subponea providing for attendance at the court.

60. (c) Oasis is a water pool amidst sand. Island is a piece of land amidst water.
61. (b) Anatomy is a branch of zoology. Paediatrics is a branch of medicine.
62. (d) Rill is a small stream and pony is a small horse.
63. (c) Roster is a list of duties. Inventory is a list of goods.
64. (d) First is prepared from second.
65. (c) Stem
Biologically Mango is fruit while potato is Modified Stem.
66. (a) Bleat
The noise produced by dog = Bark
The noise produced by goat = Bleat
67. (c) Food is processed by the stomach to provide energy. Fuel is processed by engine to provide energy
68. (b) Planet
Moon is a satellite;
Earth is a planet
69. (a) Grief
First indicates the second
70. (b) Stick
In cricket ball is hit with bat same in hockey ball is hit with stick
71. (d) Envelope
First is enclosed inside the second
72. (b) Kerala
Kandla is a seaport in Gujarat.
Cochin is seaport in Kerala
73. (a) Kathakali
Bihu is folk - dance in Assam
Kathakali is folk - dance of Kerala
74. (a) Blue
Ruby is red precious stone, Sapphire is blue Precious stone
75. (c) Wine
First is left over the second.
76. (c) Acknowledge
77. (c) Malaria
Due to dog's bite become Rabies
- Mosquito bite become Malaria
78. (b) Chauffeur
Horse is driven by Jockey,
Car is driven by Chauffeur.
79. (c) Liver
Disease affect the part
80. (d) Second is the chief constituent of the first.
81. (a) Reptile
The class of spider Insect,
The class of crocodile Reptile
82. (a) Evening
Thunder is followed by Rain,
Evening is followed by Night
83. (c) House
Canoe is the type of boat,
Mansion is the type of House
84. (c) Japan
Rupee is the currency of India,
Yen is the currency of Japan
85. (d) Emblem
Logo is symbol of sports,
Emblem is the symbol of Nation
86. (d) Joule is the unit of energy,
Litre is the unit of volume.
87. (c) Steel
Ornaments is made up of the Gold.
88. (d) Debris
Remain of fire is called Ashes,
Remain of explosion is called Debris.
89. (b) Amputate
The act of cutting vegetable is called chop.
The act of cutting Body is called Amputate.
90. (c) Circle
Line is the part of square
ARC is the part of Circle
91. (a) Cow
Banana is a fruit.
Cow is a mammal.
92. (d) Desert
93. (b) Throb
Wink is the activity of eye.
- Throb is the activity of heart.
94. (d) Birth
First is the feeling associated with the second.
95. (b) Judgement
Treatment performed by Physician
Judgement performed by Judge.
96. (c) Words
Dates search in calendar,
Words search in Dictionary.
97. (d) Pulp
Candle is made from Wax.
Paper is made from Pulp.
98. (b) Bundle
The collection of Grain is called Stock.
The collection of stick is called Bundle.
99. (b) Floor
Good is antonym of Bad.
Roof is antonym of Floor.
100. (d) History
The story of man Biography,
The story of Nation History
101. (c) Resistance
102. (d) Drink
Second is the name given to the act of doing away with the first.
103. (c) Fry
The method of making.
104. (a) Food
First has good taste for the second.

TYPE-2

1. (b) $6 \div 2 = 3$, $8 \div 3 = 2$
 $2 \times 2 + 2 = 6$, $3 \times 2 + 2 = 8$
2. (b) $(3)^3 = 27$, $(4)^3 = 64$
3. (a) $18 \times 3 - 2$, $12 \times 3 - 2 = 34$
4. (c) $(2)^3 = 8$, $(3)^2 = 9$, $(4)^3 = 64$,
 $(5)^2 = 25$
5. (a) $9^2 - 1 = 80$
 $7^2 - 1 = 48$
6. (c) $\sqrt{841} = 29$, $\sqrt{289} = 17$
7. (a) $8 \times 3 + 4 = 28$
 $27 \times 3 + 4 = 85$
8. (c) $7 + 2 \times 2 = 18$
 $5 + 6 \times 2 = 22$
9. (b) $3^2 - 1 = 8$
 $3^3 + 1 = 28$
 $4^2 - 1 = 15$

- $4^3 + 1 = 65$
 10. (b) $3^3 = 27$
 $5^3 = 125$
 11. (a) $11 \times 3 + 5 = 38$
 $13 \times 3 + 5 = 44$
 12. (a) $8 \times \frac{5}{2} = 20, 14 \times \frac{5}{2} = 35$
 13. (d) $(5.5)^2 = 30.25$
 $(11.0)^2 = 121.00$
 14. (b) $(10)^2 - 1 = 99$
 $(09)^2 - 1 = 80$
 15. (d) $5^2 = 25$ $7^2 = 49$
 $6^2 + 1 = 37$ $8^2 + 1 = 65$
 16. (b) $763 + 93 = 856$
 $637 + 93 = 730$
 17. (b) $7^2 = 49$ $8^2 = 64$
 $9^2 = 81$ $10^2 = 100$
 18. (b) $3 \times 7 = 21$ $82 \times 7 = 574$
 19. (d) $18 \times 2 - 6 = 30$
 $36 \times 2 - 6 = 66$
 20. (b) $17 \times 3 + 1 = 52$
 $1 \times 3 + 1 = 4$
 21. (d) $3^5 = 243$
 $(5)^5 = 3125$
 22. (c) $6^3 + 6 = 222, 7^3 + 7 = 350$
 23. (c) $5^2 = 25, 5^3 = 125$
 $6^2 = 36, 6^3 = 216$
 24. (c) $9 \times 2 - 4 = 14$
 $15 \times 2 - 4 = 26$
 25. (d) $1^2 = 1$
 $25^2 = 625$
 26. (a) $7584 - 2222 = 5362$
 $4673 - 2222 = 2451$
 27. (d) $8 = 2^3 \Rightarrow 81 = (2 + 1)^{3+1}$
 $\Rightarrow 3^4 = 81$
 $64 = 4^3 \Rightarrow (4 + 1)^{3+1}$
 $5^4 = 625$

TYPE-3

1. (d) $\begin{matrix} \text{D R I V E N} & \text{B E G U M F} \\ \text{E I D R V N} & \text{M G B E U F} \end{matrix}$
 2. (b) $\begin{matrix} \text{A G} & \text{E K} \\ +8 \downarrow +8 \downarrow & +8 \downarrow +8 \downarrow \\ \text{I O} & \text{M S} \end{matrix}$
 3. (b) $\begin{matrix} \text{A D E} & \text{K N O} \\ +5 \downarrow +3 \downarrow +5 \downarrow & +5 \downarrow +3 \downarrow +5 \downarrow \\ \text{F G J} & \text{P Q T} \end{matrix}$
 4. (a) $\begin{matrix} \text{Q D X M} & \text{U I O Z} \\ +2 \downarrow +2 \downarrow +1 \downarrow +1 \downarrow & +2 \downarrow +2 \downarrow +1 \downarrow +1 \downarrow \\ \text{S F Y N} & \text{W K P A} \end{matrix}$
 5. (d) $\begin{matrix} \text{A S T N} & \text{M S U B} \\ -1 \downarrow +1 \downarrow -1 \downarrow +1 \downarrow & -1 \downarrow +1 \downarrow -1 \downarrow +1 \downarrow \\ \text{Z T S O} & \text{L T T C} \end{matrix}$

6. (c) $\begin{matrix} \text{F I L M} & \text{M I L K} \\ -5 \downarrow -5 \downarrow -5 \downarrow -5 \downarrow & -5 \downarrow -5 \downarrow -5 \downarrow -5 \downarrow \\ \text{A D G H} & \text{H D G F} \end{matrix}$
 7. (b) $\begin{matrix} \text{Q P R S} & \text{J I K L} \\ +3 \downarrow +5 \downarrow +5 \downarrow +3 \downarrow & +3 \downarrow +5 \downarrow +5 \downarrow +3 \downarrow \\ \text{T U W V} & \text{M N P O} \end{matrix}$
 8. (d) $\begin{matrix} \text{F J U L} & \text{L H R X} \\ -4 \downarrow +5 \downarrow -4 \downarrow +5 \downarrow & -4 \downarrow +5 \downarrow -4 \downarrow +5 \downarrow \\ \text{B O Q Q} & \text{H M N C} \end{matrix}$
 9. (a) $\begin{matrix} \text{M A D} & \text{R U N} \\ -3 \downarrow -3 \downarrow -3 \downarrow & -3 \downarrow -3 \downarrow -3 \downarrow \\ \text{J X A} & \text{O R K} \end{matrix}$
 10. (b) $\begin{matrix} \text{C A T} & \text{B I G} \\ +1 \downarrow +3 \downarrow +5 \downarrow & +1 \downarrow +3 \downarrow +5 \downarrow \\ \text{D D Y} & \text{C L L} \end{matrix}$
 11. (a) $\begin{matrix} \text{C A T} & \text{B I G} \\ +1 \downarrow +3 \downarrow +5 \downarrow & +1 \downarrow +3 \downarrow +5 \downarrow \\ \text{D D Y} & \text{C L L} \end{matrix}$
 12. (b) $\begin{matrix} \text{K M F} & \text{R M S} \\ +1 \downarrow -1 \downarrow +2 \downarrow & +1 \downarrow -1 \downarrow +2 \downarrow \\ \text{L L H} & \text{S L U} \end{matrix}$
 13. (c) $\begin{matrix} \text{B I G E} & \text{R Y W U} \\ +8 \downarrow +8 \downarrow +8 \downarrow +8 \downarrow & +8 \downarrow +8 \downarrow +8 \downarrow +8 \downarrow \\ \text{J Q O M} & \text{Z G E C} \end{matrix}$
 14. (c) Opposite
 $\begin{matrix} \text{E J O T} & \text{B G L Q} \\ \downarrow \downarrow \downarrow \downarrow & \downarrow \downarrow \downarrow \downarrow \\ \text{V Q L G} & \text{Y T O U} \end{matrix}$
 15. (c) $\begin{matrix} \text{P A L E} & \text{P O S H} \\ \swarrow \searrow \swarrow \searrow & \swarrow \searrow \swarrow \searrow \\ \text{L E A P} & \text{S H O P} \end{matrix}$
 16. (c) $\begin{matrix} \text{M U M B A I} & \text{D E L H I} \\ -1 \downarrow -1 \downarrow -1 \downarrow -1 \downarrow -1 \downarrow -1 \downarrow & -1 \downarrow -1 \downarrow -1 \downarrow -1 \downarrow \\ \text{L T L A Z H} & \text{C D K G H} \\ \text{C L O S E} & \text{O P E N} \end{matrix}$
 17. (a) $\begin{matrix} +1 \downarrow +2 \downarrow +3 \downarrow +4 \downarrow +5 \downarrow & +1 \downarrow +2 \downarrow +3 \downarrow +4 \downarrow \\ \text{D N R W J} & \text{P R H R} \end{matrix}$
 18. (a) $\begin{matrix} \text{D O G} & \text{Z} & \text{C A T} & \text{?} \\ 4+15+7=26=26 & 3+1+20=24=24 \end{matrix}$

19. (c) $\overleftarrow{\text{DLOC}} = \text{COLD} : \overleftarrow{\text{ECI}} = \text{ICE} ::$
 $\overleftarrow{\text{TOH}} = \text{HOT} : \overleftarrow{\text{AET}} = \text{TEA}$
 20. (b) $\overleftarrow{\text{YAD}} = \text{DAY} \quad \overleftarrow{\text{NUS}} = \text{sun} ::$
 $\overleftarrow{\text{THGIN}} : \overleftarrow{\text{NOOM}} = \text{MOON NIGHT}$
 21. (d) $\overleftarrow{\text{H C M}} :: \overleftarrow{\text{S G D}}$
 $\overleftarrow{\text{F A K}} \quad \overleftarrow{\text{Q E B}}$
 22. (a) $\overleftarrow{\text{H C M}} :: \overleftarrow{\text{S G D}}$
 $\overleftarrow{\text{F A K}} \quad \overleftarrow{\text{Q E B}}$
 23. (b) $\begin{matrix} \text{A H O P} & \text{B J M F} \\ +2 \downarrow +3 \downarrow +4 \downarrow +5 \downarrow & +2 \downarrow +3 \downarrow +4 \downarrow +5 \downarrow \\ \text{C K S U} & \text{D M Q K} \end{matrix}$
 24. (d) $\begin{matrix} \overleftarrow{-1} & \overleftarrow{-1} \\ \text{E V F U} & \text{T G S H} :: \text{I R J Q} : \text{P K L O} \\ \downarrow & \downarrow & \downarrow & \downarrow \\ \text{L} \times \text{M} & :: \text{U} \times \text{W} \\ \downarrow & & \downarrow & \\ 12 \times 13 & & 21 \times 23 \end{matrix}$
 25. (d) 12×13 21×23

26. (d) $\begin{matrix} \text{C} \rightarrow \text{X} & \text{O} - \text{L} \\ \text{F} - \text{U} & \text{R} - \text{I} \\ \text{I} - \text{R} & \text{U} - \text{F} \\ \text{L} - \text{O} & \text{X} - \text{C} \end{matrix}$
 27. (a) $\begin{matrix} \text{C} \begin{matrix} 3-1 \\ 6-2 \\ 9-3 \\ 12-4 \end{matrix} & \text{A} = 2 & \begin{matrix} \text{Y} \\ \text{B} \\ \text{E} \\ \text{H} \end{matrix} \begin{matrix} 25-23 \\ 28-24 \\ 31-25 \\ 34-26 \end{matrix} & \text{W} = 2 \\ & & & \text{X} = 4 \\ & & & \text{Y} = 6 \\ & & & \text{Z} = 8 \end{matrix}$
 28. (b) $\begin{matrix} \overleftarrow{+5} & \overleftarrow{+7} & \overleftarrow{+9} \\ \text{B D C I D P E Y} \\ +1 & +1 & +1 \end{matrix}$
 29. (a) $\begin{matrix} \text{E G I K} & \text{S U W Y} \\ +1 \downarrow +1 \downarrow +1 \downarrow +1 \downarrow & +1 \downarrow +1 \downarrow +1 \downarrow +1 \downarrow \\ \text{L J H F} & \text{Z X V T} \end{matrix}$
 30. (c) $\begin{matrix} \text{B E A K} & \text{F I L M} \\ +13 \downarrow +13 \downarrow +13 \downarrow +13 \downarrow & +13 \downarrow +13 \downarrow +13 \downarrow +13 \downarrow \\ \text{O R N X} & \text{S V Y Z} \end{matrix}$
 31. (a) $\begin{matrix} \text{M O U S E} & \text{L I G H T} \\ -2 \downarrow +1 \downarrow -2 \downarrow +1 \downarrow -2 \downarrow & -2 \downarrow +1 \downarrow -2 \downarrow +1 \downarrow -2 \downarrow \\ \text{K P S T C} & \text{J J E I R} \end{matrix}$
 32. (d) $\begin{matrix} \text{F I L M} & \text{M I L K} \\ -5 \downarrow -5 \downarrow -5 \downarrow -5 \downarrow & -5 \downarrow -5 \downarrow -5 \downarrow -5 \downarrow \\ \text{A D G H} & \text{H D G F} \end{matrix}$
 33. (c) $\text{D-1C-2A+1B} :: \text{H-1G-2E+1F}$
 $\downarrow \downarrow \downarrow \downarrow \downarrow \downarrow \downarrow \downarrow \downarrow \downarrow \downarrow \downarrow \downarrow \downarrow \downarrow \downarrow$
 $\text{Z-1Y-2W+1X} \quad \text{V-1U-2S+1T}$
 34. (a) $\begin{matrix} \text{B O Q D} & \text{A N P C} \\ +3 \downarrow +3 \downarrow +3 \downarrow +3 \downarrow & +3 \downarrow +3 \downarrow +3 \downarrow +3 \downarrow \\ \text{E R T G} & \text{D Q S F} \end{matrix}$
 35. (b) opposite $\begin{matrix} \text{A F K P} & \text{B G L Q} \\ \downarrow \downarrow \downarrow \downarrow & \downarrow \downarrow \downarrow \downarrow \\ \text{Z U P K} & \text{Y T O J} \end{matrix}$
 36. (b) $\begin{matrix} \text{P A S S} & \text{F A I L} \\ +1 \downarrow +1 \downarrow +1 \downarrow +1 \downarrow & +1 \downarrow +1 \downarrow +1 \downarrow +1 \downarrow \\ \text{Q B T T} & \text{G B J M} \end{matrix}$
 37. (a) $\begin{matrix} \text{C E D H} & \text{V R N P} \\ \swarrow \searrow \swarrow \searrow & \swarrow \searrow \swarrow \searrow \\ \text{H D E C} & \text{P N R V} \end{matrix}$
 38. (d) $\begin{matrix} \text{F I E L D} & \text{S I C K L E} \\ +1 \downarrow +1 \downarrow +1 \downarrow +1 \downarrow +1 \downarrow +1 \downarrow & +1 \downarrow +1 \downarrow +1 \downarrow +1 \downarrow +1 \downarrow +1 \downarrow \\ \text{G J F M E} & \text{T J D L M F} \end{matrix}$
 39. (b) $\begin{matrix} +1 & +1 & +1 \\ \text{I J L} : \text{M N P} :: \text{? Q R T} : \text{U V X} \end{matrix}$
 40. (a) opposite $\begin{matrix} \text{D E A D} & \text{F G C F} \\ \downarrow \downarrow \downarrow \downarrow & \downarrow \downarrow \downarrow \downarrow \\ \text{W V Z W} & \text{U T X U} \end{matrix}$
 41. (c) $\begin{matrix} \text{N U M B E R} & \text{G H O S T} \\ \swarrow \searrow \swarrow \searrow & \swarrow \searrow \swarrow \searrow \\ \text{N U B M R E} & \text{H G S O T} \end{matrix}$
 42. (a) $\begin{matrix} \text{M A S T E R} & \text{L A B O U R} \\ +2 \downarrow +2 \downarrow +2 \downarrow +2 \downarrow +2 \downarrow +2 \downarrow & +2 \downarrow +2 \downarrow +2 \downarrow +2 \downarrow +2 \downarrow +2 \downarrow \\ \text{O C U V G T} & \text{N C D Q W T} \end{matrix}$
 43. (d) opposite $\begin{matrix} \text{E J O T} & \text{B G L Q} \\ \downarrow \downarrow \downarrow \downarrow & \downarrow \downarrow \downarrow \downarrow \\ \text{V Q L G} & \text{Y T O J} \end{matrix}$

EXERCISE
PREVIOUS YEAR QUESTIONS

YEAR 2010

1. Fox: Cunning: : Rabbit : ?
को यच्छत्रलाकार उन्डनडां सोयउन्डं
(a) Courageous/अमी उउउ
(b) Dangerous/इतिं गर
(c) Timid/यं एर
(d) Ferocious/इतिं गर
2. Flexible : Rigid : : Confidence : ?
कलका : रतिं : : दाह मटमू : ?
(a) Diffidence/बोल
(b) Indifference/तै पा
(c) Cowardice/रतिं पा
(d) Scare/यं गा
3. Sorrow : Cry : : Mirth: ?
नका : गेगा : : इतिंका : ?
(a) Joy/अई
(b) Laugh/अलगा
(c) Frown/दू अी
(d) Weep/गेगा
4. Love : Hate : : Proud : ?
ऐक : उजा : : स्म : ?
(a) Sorrowful/न इतिंका
(b) Miserable/न रगड
(c) Humble/मग व
(d) Conceited/द अतिं ड
5. Light : Darkness : : Knowledge : ?
एकटा : दबरं : : , ग : ?
(a) Ignorance/द , गी
(b) Intelligence/अलगा
(c) Brightness/ल रतिं
(d) Greatness/अगी
6. Scissors : Cloth : : ?
रकाड : र एयस : ?
(a) Pen : Ink / रक : वशाअ
(b) Razor : shave/तवे : गपड भगागा
(c) Furnace : Smoke/अपडिड : चबा
(d) Nail : Hammer/रक : अगास
7. Stethoscope : Heartbeat : : ? :
Temperature
व्पे गेवरे : चयसग : : ? : गी ए ग
(a) Heat/तछा
(b) Mercury/एंग
(c) Scale/एगा
(d) Thermometer/गी ए एड
8. Spring : Summer : :
धू भ्रउडी व र ड : :
(a) Sunday : Monday/ममां :
ूे मां
(b) Thursday : Wednesday
भ्रएगी मां : भ्रमां
(c) Tuesday : Friday
स्रमां : टात्रमां
(d) Friday : Monday
टात्रमां : ूे मां
9. Crop : Farm : : Ore : ?
एछ क : इगी : : दशर : ?
(a) Iron/कोअ
(b) Volcano/भमाका झाड
(c) Mine/इतिं ग
(d) Factory/एछपड
10. Dog : Rabies : : Mosquito : ?
रवा : रड : : मरु : ?
(a) Plague/केस
(b) Death/अव
(c) Malaria/कें श
(d) Sting/यू गा
11. Clock : Time : : Thermometer: ?
यस : र : : गी ए एड : ?
(a) Heat/तछा
(b) Radiation/मरं ग
(c) Energy/तछां
(d) Temperature/गी ए ग
12. Doctor : Patient : : Lawyer? :
याअपं : रड : : मर अउउड ?
(a) Customer/सभर
(b) Client/बादर क
(c) Consumer/तएकोडी
(d) Buyer/इतिं ड
13. Encouragement : Victory: :
Frustration : ?
एछू आ : मधरड : : मं टा : ?
(a) Stalemate/सगीं चे
(b) Anger/गां थ
(c) Failure/दू एछकी
(d) Anxiety/लतिं
14. Dog : Canine: : Horse : ?
रवा : र गग : : गेयस : ?
(a) Grass/ूे (b) Race/गस
(c) Hoof/इतिं ग
(d) Transport/एंग मआ
15. Tadpole : Frog : : Cub : ?
रेर उर उअभ्रला : रेर : : टों उर उअभ्रला : ?
(a) Hedgehog/ूे अड
(b) Lion/टों
(c) Cat/भ्रकड
(d) Dog/रवा
16. Brick : Mason : : Colour : ?
क्षम : । काड : : रस : ?
(a) Child/भ्रला
(b) Teacher/द छार
(c) Painter/लगरं
(d) Potter/रअ
17. Sleep : Rest : : Play: ?
ूे गेगा : दां उ : : इकेड : ?
(a) Enjoyment/द गग
(b) Learning/ूे अगा
(c) Injury/लोपक
(d) Champion/मधी

TYPE-II

18. **Given set**, नशउअड:-
(6, 14, 30)
(a) 4, 16, 28 (b) 7, 12, 22
(c) 6, 12, 22 (d) 5, 12, 20
19. **Given set**, नशउअड:-
(7, 12, 22, 37)
(a) 2, 7, 12, 32 (b) 3, 8, 18, 33
(c) 4, 8, 19, 34 (d) 4, 13, 22, 38
20. **Given set**, नशउअड:-
(10.5, 15.0, 21.5)
(a) (32.5, 37.0, 43.5)
(b) (54.4, 58.0, 62.4)
(c) (62.2, 66.8, 73.3)
(d) (81.3, 85.8, 92.0)
21. **Given set**, नशउअड:-
(2, 10, 28)
(a) (4, 20, 56) (b) (7, 42, 49)
(c) (12, 24, 48) (d) (9, 27, 81)

22. **Given set** फ़ शरअउः-
(12, 18, 24)
(a) (6, 12, 30) (b) (5, 15, 10)
(c) (10, 16, 18) (d) (8, 12, 16)
23. **Given set** फ़ शरअउः-
(12, 20, 28)
(a) (3, 15, 18) (b) (18, 27, 72)
(c) (18, 30, 42) (d) (7, 14, 28)
24. **Given set** फ़ शरअउः-
(10, 12, 15)
(a) (21, 23, 27) (b) (30, 32, 36)
(c) (60, 62, 66) (d) (68, 70, 73)

TYPE-III

25. 1 : 8 :: 27 : ?
(a) 37 (b) 47
(c) 57 (d) 64
26. 24 : 126 :: 48 : ?
(a) 433 (b) 192
(c) 240 (d) 344
27. 2 : 7 :: 6 : ?
(a) 40 (b) 39
(c) 50 (d) 72
28. 24:27=? :: 81 ⇒ 24 : 27 :: ? : 81
(a) 8 (b) 62
(c) 72 (d) 82
29. 47 : 65 :: 59 : ?
(a) 95 (b) 110
(c) 106 (d) 118
30. 20 : 30 :: ? : 72
(a) 56 (b) 59
(c) 68 (d) 61
31. 342 : 453 :: 831 : ?
(a) 942 (b) 943
(c) 941 (d) 842
32. 30 : 130 :: ? : ?
(a) 20 : 120 (b) 37 : 210
(c) 42 : 222 (d) 49 : 350
33. 520 : 738 : ? : 350
(a) 220 (b) 222
(c) 230 (d) 248
34. 423 : 657 :: 534 : ?
(a) 678 (b) 867
(c) 768 (d) 876
35. 13 : 24 :: ? : ?
(a) 45 : 79 (b) 56 : 78
(c) 35 : 59 (d) 57 : 68
36. 11 : 119 : 15 : ?
(a) 154 (b) 223
(c) 233 (d) 152

37. 21 : 3 :: 574 : ?
(a) 23 (b) 82
(c) 97 (d) 113
38. 2 : 0 :: 3 : ?
(a) 18 (b) 19
(c) 20 (d) 21
39. 83 : 25 :: 29 : ?
(a) 25 (b) 16
(c) 49 (d) 36
40. 6 : 35 :: 7 : ?
(a) 48 (b) 42
(c) 34 (d) 13
41. 4 : 24 :: 17 : ?
(a) 37 (b) 47
(c) 57 (d) 67
42. 365 : 90 :: 623 : ?
(a) 36 (b) 45
(c) 123 (d) 63
43. 248 : 3 :: 328 : ?
(a) 7 (b) 5
(c) 4 (d) 6
44. 212 : 436 : 560 : ?
(a) 786 (b) 682
(c) 784 (d) 688
45. 7 : 48 :: 12 : ?
(a) 143 (b) 84
(c) 121 (d) 112
46. 72 : 18 :: 56 : ?
(a) 24 (b) 22
(c) 20 (d) 16
47. 6 : 21 :: 3 : ?
(a) 21 (b) 31
(c) 61 (d) 41

TYPE-IV

48. AZCX : BYDW :: HQJO : ?
(a) GRFP (b) IPKM
(c) IPKN (d) GRJP
49. QIOK : MMKO :: YAWC : ?
(a) USGA (b) UESG
(c) VUES (d) SUEG
50. $\frac{ABC}{F} : \frac{BCD}{I} : \frac{CDE}{L} : ?$
(a) $\frac{DEF}{O}$ (b) $\frac{DEF}{N}$
(c) $\frac{EDF}{O}$ (d) $\frac{DEF}{M}$

51. EXCUSE : CXEESU :: ERODES : ?
(a) OREESD (b) ORESED
(c) REOSDE (d) ERODSE
52. LJH : KKI :: CIA : ?
(a) DBB (b) BJB
(c) CBZ (d) BBZ
53. CFDB : XUWY :: GJHF : ?
(a) SPRT (b) TSQU
(c) TQSU (d) SPTR
54. KML : NPO :: CED : ?
(a) EGF (b) GHF
(c) FHG (d) HGF
55. ADGJ : MPSV :: ? : NQTW
(a) BEHK (b) EHKM
(c) DGJN (d) QTVZ
56. UPSET : SETUP :: TIPTOP : ?
(a) TOTPOP (b) TOTPIP
(c) TITPOP (d) TOPTIP
57. BYW : DWU :: FUS : ?
(a) ESQ (b) GST
(c) HSQ (d) EST
58. JLNP : OMKI :: SUWY : ?
(a) MLKI (b) PLHD
(c) XVTR (d) PGHI
59. NUMBER : UNBMRE :: GHOSTS : ?
(a) HOGSET (b) HQGTS
(c) HGSOST (d) HGSOTE
60. 987 : IHG :: 654 : ?
(a) FDE (b) FED
(c) EFD (d) DEF
61. BORE : 10 :: HOTEL : ?
(a) 12 (b) 15
(c) 18 (d) 30

2011

62. Timid : Ass :: Cunning : ?
यं एोर : रूचा :: लीवः ?
(a) Ant/लउड (b) Fox/को यर
(c) Rabbit/इं सोर
(d) Horse/गेयस
63. Ecstasy : Gloom :: ?
अर्षेण नः नरुडः : ?
(a) Congratulations : Occasion
भरुडः दमू
(b) Diligent : Successful
एां / डः एरुकी
(c) Measure : Scale
एणा : एरणा
(d) Humiliation : Exaltation
दए गउरंगा : त र

64. Country: President: State : ?
देश : राष्ट्रपति : राज्य : ?
(a) Chief Minister/ मुख्य मंत्री
(b) Prime Minister/ प्रधान मंत्री
(c) Speaker/ दफ्तर
(d) Governor/ राज्यपाल
65. Mirage : Desert : : ?
मिथिला : रेगिस्तान : : ?
(a) Sky : Illusion/ आकाश : भ्रम
(b) Rainbow : Sky/ इंद्रधनुष : आकाश
(c) Rain: Rainbow/ वर्षा : इंद्रधनुष
(d) Image : Mirror/ प्रतिबिम्ब : दर्पण
66. Fish : Scales : : Bear : ?
मछली : त्वचा : : भालू : ?
(a) Feathers/ पंख
(b) Leaves/ पत्तियाँ
(c) Fur/ चमड़ा
(d) Skin/ त्वचा
67. Writer : Pen : : ?
लेखक : कalam : : ?
(a) Needle : Tailor/ सुई : धातु
(b) Artist : Brush/ कलाकार : ब्रश
(c) Painter : Canvas/ चित्रकार : तालिका
(d) Teacher : Class/ शिक्षक : कक्षा
68. Procession : Route : : Earth: ?
यात्रा : रास्ता : : पृथ्वी : ?
(a) Space/ अंतरिक्ष
(b) Sun/ सूर्य
(c) Orbit/ कक्षा
(d) Highway/ राजमार्ग
69. FERTILIZER : CROPS: : ?
उर्वरक : फसल : : ?
(a) TEACHER : EDUCATION
शिक्षक : शिक्षा
(b) CHLORINE : WATER
क्लोरीन : पानी
(c) TONIC : BODY
तonic : शरीर
(d) PESTICIDE : RATS
कीटनाशक : चूने
70. Fast : Hunger : : Race : ?
व्रत :橙 : : प्रतियोगिता : ?
(a) Smartness/ बुद्धिमत्ता
(b) Strength/ शक्ति
(c) Horse/ घोड़ा
(d) Tired/ थका
71. Antonym: Synonym : :
विपरीत: समानार्थक : :
Analysis : ?
विश्लेषण : ?
(a) Synthesis/ संश्लेषण
(b) Synchronize/ संतुलित
(c) Simplify/ सरल
(d) Summarise/ संक्षेप
72. Book : Author : : Statue : ?
पुस्तक : लेखक : : मूर्ति : ?
(a) Mason/ मूर्तिकार
(b) Painter/ चित्रकार
(c) Sculptor/ मूर्तिकार
(d) Calligrapher/ लिपिकार
73. Life : Death : : Hope : ?
जीवन : मरण : : आशा : ?
(a) Weep/ रोना (b) Pain/ दर्द
(c) Despair/ निराशा
(d) Sadness/ दुःख
- TYPE-II**
74. Give Set, फलसूची :- (4, 25, 81)
(a) (4, 36, 79)
(b) (9, 48, 81)
(c) (16, 64, 100)
(d) (9, 49, 143)
75. Given Set, फलसूची :-
(8, 56, 72)
(a) (7, 56, 63) (b) (3, 15, 24)
(c) (6, 42, 54) (d) (5, 30, 35)
76. Given set, फलसूची :-
(14, 20, 3)
(a) (7, 13, 3) (b) (5, 10, 15)
(c) (3, 6, 9) (d) (4, 8, 16)
- TYPE-III**
77. 24 : 60 :: 120 : ?
(a) 160 (b) 220
(c) 300 (d) 108
78. 392 : 28 :: 722 : ?
(a) 18 (b) 28
(c) 38 (d) 48
79. 123 : 36 :: 221 : ?
(a) 52 (b) 69
(c) 72 (d) 25
80. 6 : 5 :: 8 : ?
(a) 2 (b) 4
(c) 6 (d) 10
81. ? : 63 :: 08 : 26
(a) 12 (b) 9
(c) 18 (d) 15
82. 64 : ? :: 72 : 53
(a) 44 (b) 54
(c) 52 (d) 70
83. 17 : 60 :: 20 : ?
(a) 57 (b) 69
(c) 81 (d) 93
84. 6 : 64 :: 11 : ?
(a) 144 (b) 169
(c) 121 (d) 124
85. 123 : 4 :: 726 : ?
(a) 23 (b) 26
(c) 14 (d) 12
86. 83 : 25 :: 29 : ?
(a) 44 (b) 49
(c) 40 (d) 63
87. 1 : 6 :: 8 : ?
(a) 11 (b) 13
(c) 12 (d) 14
88. 328 : 4 :: 366 : ?
(a) 6 (b) 8
(c) 9 (d) 7
89. 128 : 96 :: 244 : ?
(a) 96 (b) 122
(c) 138 (d) 302
90. 85 : 42 :: 139 : ?
(a) 68 (b) 69
(c) 70 (d) 67
91. 8 : 28 :: 27 : ?
(a) 8 (b) 28
(c) 64 (d) 65
92. 5 : 30 :: 7 : ?
(a) 54 (b) 50
(c) 49 (d) 56
93. 7 : 32 :: 35 : ?
(a) 146 (b) 156
(c) 160 (d) 172
94. 25 : 81 :: 36 : ?
(a) 121 (b) 93
(c) 65 (d) 103
95. 292 : 146 :: 582 : ?
(a) 272 (b) 286
(c) 291 (d) 292
96. 2, 4, 2, : 4, 16, 4 :: 1, 1, 1 : ?
(a) 2, 4, 2 (b) 1, 1, 1
(c) 2, 2, 2 (d) 2, 13, 2
97. 1, 2, 4, 7, : 3, 4, 6, 9, :: ? : 2, 3, 5, 8
(a) 0, 1, 3, 6 (b) 2, 4, 5, 8
(c) 1, 3, 4, 7 (d) 3, 5, 6, 8

98. 6:17 :: 9 : ?

- (a) 25 (b) 26
(c) 27 (d) 28

99. 9 : 81 :: 12 : ?

- (a) 124 (b) 104
(c) 134 (d) 144

TYPE-IV

100. CFIL : ORUX :: DGJM : ?

- (a) HJLN (b) NQST
(c) PSVY (d) RTVX

101. BEHK : YVSP :: DGJM : ?

- (a) JGDA (b) ROLI
(c) WTQN (d) ZWTQ

102. MKQO : LNPR :: ? : XVTZ

- (a) WYTS (b) SVWY
(c) VTWY (d) YSUW

103. TEKCAR : RACKET :: TCEJBO : ?

- (a) TCEOBJ (b) OBJECT
(c) CEJBOT (d) REJECT

104. JIHK : PONQ :: WVUX : ?

- (a) KNML (b) RSTU
(c) HIGJ (d) MLKN

105. UUWX : WWYZ :: OOQR : ?

- (a) OOPG (b) MMPQ
(c) XXYZ (d) QQST

106. BIMN : CKPR :: CURD : ?

- (a) DWUH (b) WUHC
(c) UHDW (d) HUVN

107. BCFE : HILK :: NORQ : ?

- (a) TXWU (b) TXUW
(c) TUXW (d) TUWX

108. NUMERAL : UEALRMN ::
ALGEBRA : ?

- (a) LRBAGEA (b) BARLAGE
(c) LERAGBA (d) LERABGA

109. BDAC : FHEG :: NPMO : ?

- (a) RQTS (b) QTRC
(c) TRQS (d) RTQS

110. YWUS : BDFH :: WUSQ : ?

- (a) DFHJ (b) FHJL
(c) JLNP (d) RTVX

111. ACDB : KNML :: EHGF : ?

- (a) DGFE (b) RUST
(c) QRST (d) ZYXW

112. ABCD : WXYZ :: EFGH : ?

- (a) STUV (b) ZYXW
(c) VUTS (d) WXYZ

113. RIDE : LNBE :: HELP : ?

- (a) NINP (b) BAJP
(c) JPCH (d) BJJP

114. RT : WZ :: PR : ?

- (a) UX (b) TU
(c) RV (d) XU

TYPE-V

115. IC : 6 :: DP : ?

- (a) 14 (b) 10
(c) 12 (d) 16

116. N×M : 14×13 :: X×Z : ?

- (a) 24×23 (b) 23×24
(c) 24×26 (d) 26×23

117. C 3 F 6 : 19L12 :: K 11 N 14 : ?

- (a) O 15 R 18 (b) R 18 U 21
(c) Q 17 T 20 (d) L 12 O 15

2012

118. Son : Nephew :: Daughter : ?

एन : क्रीडा :: एनड : ?

- (a) Niece/क्रीडा
(b) Sister-in-law/याकड
(c) Sister/धआ
(d) Mother/पिता

119. Ring : Ear :: ? : Wrist

भकड : रगड :: ? : रकार्ड

- (a) Pendant/कोरप
(b) Chain/लस
(c) Bangle/लसुस
(d) Ribbon/एवडा

120. Wood : Paper :: Steel : ?

करयसु : रसुध :: वफुकु : ?

- (a) Metal/चीव (b) Nail/रक
(c) Glass/टाड्या (d) Iron/कोअ

121. Jewellery : Gold :: Furniture : ?

दाकुरा : गेगा :: एगड्डिन : ?

- (a) Wood/करयसु (b) Paint/ऐस
(c) Table/टेबल (d) Tree/एगला

122. Author : Novel :: Choreographer : ?

केडर : तएणू :: रोडोशेसुड्डे : ?

- (a) Make-up/मेकअप
(b) Dance/गड्ड
(c) Music/सुडे
(d) Picture/तलस

123. Telephone : Mobile phone ::
Computer : ?

पेकडुवेग : मोभकडुएवेगडु :: रकडुडुडु : ?

- (a) Keyboard/रकडुधेर्य
(b) Television/पेकडुमधग

(c) Printer/ऐस

(d) Laptop/करएम

124. Food : Hunger :: Sleep : ?

क्रीधग : कुरकुरा :: गेगा : ?

- (a) Weariness/रतमप
(b) Night/रात
(c) Health/वमवसु
(d) Dream/सुएग

125. Doctor : Hospital :: Chef : ?

याकडुडुडु : अकुरएकडुडु :: क्रीशुडुडु : ?

- (a) Knife/लारसु
(b) Kitchen/क्रीशुडुडु
(c) Food/क्रीधग

(d) Cook/ऐरग

126. Hen : Egg :: Tree : ?

सुडे : दसु :: ऐयस :

- (a) Bark/तक (b) Seed/सुडे
(c) Leaves/ऐग (d) Fruit/ऐक

127. Window: Pane:: Book: ?

डायसडुडु : कुरसुडुडु :: रीतसुडुडु : ?

- (a) Novel/तएणू
(b) Glass/टाड्या
(c) Cover/रम
(d) Page/ऐध

128. Cot: Mattress :: Floor: ?

लंसुडुडु : रुथुडुडु :: ऐरुडुडुडु : ?

- (a) Curtain/ऐरुडुडु
(b) Bedspread/ऐकसुएयडु
(c) Tiles/तकक
(d) Carpet/रकडुडु

129. Salt : Hypertension :: Sugar : ?

ग र : तकुरलडुडु डी लए :: यसुडुडु : ?

- (a) Cholesterol/रकेवफेक
(b) Diabetes/चवेअ
(c) Sweet/सुडे
(d) Dehydration/ऐगडुडुडु डुडु

130. Prologue : Epilogue :: Dawn: ?

ऐवीमगा : तपू सुडुडु :: तघुडुडुडु : ?

- (a) Dusk/सुडुडु
(b) Evening/टा
(c) Twilight/सुवेउरतडुडु
(d) Morning/सुअ

131. Pea-hen : Pea-cock :: Bitch : ?
 गंडः षः :: रशः ?
 (a) Elephant/अड
 (b) Mongoose/गेमका
 (c) Dog/रवा
 (d) Wolf/क्रायसा
132. Teacher : Student :: Pontiff : ?
 दछारः षः :: चरः ?
 (a) Disciple/टाख
 (b) Follower/दगशरड
 (c) Priest/एषंड
 (d) Diety/नेमी
133. Bees : Hum :: Owls : ?
 चवः षः :: तदकरू ?
 (a) Roar/रुधगा (b) Talk/भोकगा
 (c) Hiss/एषरगा
 (d) Hoot/जुवगा
134. Confirmed : Inveterate :: Financial : ?
 गटली : एवगा :: दारः ?
 (a) Callow/दगक्रमअडा
 (b) Incredible/दीबर
 (c) Bankrupt/फमाकरा
 (d) Knot/सत्रिडभबगा
135. Coal : Black diamond :: Petroleum : ?
 रशका : रकाउअडा :: ऐफेकः ?
 (a) Solid gold/रूडूगेग
 (b) Black gold/रकाडूगेग
 (c) Liquid gold/रकडूगेग
 (d) White gold/ऐरडूगेग
136. Poster : Wall :: Photograph : ?
 ऐवंपः : फमां :: ऐषेफेसः ?
 (a) Camera/रतरा
 (b) Film/एषर
 (c) Negative/गसेफम
 (d) Frame/रु
137. tide : edit :: spit : ?
 (a) tpis (b) tips
 (c) tsip (d) tps
138. Poet : Imagination :: Historian : ?
 रषः : रदरगाडः :: शीअूररः ?
 (a) Statistics/रुकरशरड
 (b) Commerce/मारुष
 (c) Facts/रुश
 (d) Science/रष, रग
139. Triangle : Hexagon : ?
 त्रकषः : षकषः ?
 (a) Cone: Sphere/तरवः रोक
 (b) Rectangle: Octagon
 दारुशः : दरुषकष
 (c) Pentagon : Heptagon
 एकरकषः : षेकष
 (d) Angle : Quadrilateral
 रुरः : लीकष
- TYPE-III**
140. XXIV : 48 :: XIV : ?
 (a) 28 (b) 24
 (c) 14 (d) 30
141. 49 : 343 :: 64 : ?
 (a) 512 (b) 412
 (c) 416 (d) 516
142. 6 : 29 :: 24 : ?
 (a) 109 (b) 129
 (c) 119 (d) 99
143. 7 : 30 :: 17 : ?
 (a) 18 (b) 70
 (c) 210 (d) 54
144. 6 : 12 :: 20 : ?
 (a) 50 (b) 30
 (c) 42 (d) 38
145. 5 : 135 :: 7 : ?
 (a) 353 (b) 245
 (c) 273 (d) 293
146. 5 : 30 :: 8 : ?
 (a) 14 (b) 50
 (c) 69 (d) 80
147. 12 : 30 :: 20 : ?
 (a) 48 (b) 32
 (c) 35 (d) 42
148. Rig : Ofd :: Met : ?
 (a) Jcr (b) Kbr
 (c) Jbr (d) Kcr
149. BDAC : FHEG :: NPMO : ?
 (a) RTQS (b) TRQS
 (c) RQTS (d) QTRS
150. SHOE : NCJZ :: REWA : ?
 (a) MZRV (b) CAAR
 (c) WJBF (d) CITY
151. AZBZ : CYDY :: EXFX : ?
 (a) FWFV (b) GWHW
 (c) IVJW (d) HWIW
152. CHAIR : RIAHC :: TABLE : ?
 (a) UBCMF (b) ELTAB
 (c) ELBAT (d) SJBID
153. xxyzyy : ccbabb :: xyzyzy :
 (a) abbacc (b) bbacca
 (c) abbcca (d) cbbaab
154. BEHK : PSVY :: ADGJ : ?
 (a) KMOR (b) DHLP
 (c) PRTV (d) ORUX
155. AB : L :: BC : ?
 (a) X (b) V
 (c) Y (d) W
156. Virus : Smallpox :: Bacteria : ?
 षखुतवः षयडः गीः :: डखुतवः ?
 (a) Chickenpox/रुफेडः गी
 (b) Typhoid/रुशरुडः शरुगां
 (c) Malaria/केश
 (d) Sleeping sickness/रुफरुशेर
157. Home : Kitchen : Plant : ?
 रुरः : रुरेडः : एलाः ?
 (a) Root/रुय (b) Soil/रुला
 (c) Leaf/रुएड (d) Stem/रीगा
158. Book : Shelf :: Clothes : ?
 रुरीषः : रुरीषडः : रुरएयसः ?
 (a) Hanger/रुअरु
 (b) Cupboard/रुरऐभेरुय
 (c) Wardrobe/मारुयरीष
 (d) Bureau/रुड
159. Axe : Chop :: Needle : ?
 रुरअयसः : रुररुगा :: रुरुषः ?
 (a) trim/रुररुगा
 (b) draw/रुरलः गीरुररुगा
 (c) plough/रुररुगेग
 (d) knit/रुरबगा
160. Wheat : Cereal :: Water : ?
 रुरेअरुदगधडः : एगडः ?
 (a) Petrol/ऐफेक
 (b) Liquid/रुरक
 (c) Diesel/रुरडक
 (d) Kerosene/रुररुषरुडरुडरीक
161. Astronomy : Stars :: Geology : ?
 इरुसोकडरुग, रुरगीः :: करुसुग, रुरगीः ?
 (a) Geometry/रुररुडरुडरुगी
 (b) Science/रुररुग, रुरग
 (c) Earth/एजड
 (d) Sky/रुररुग
162. FATIGUE : REST :: DEHYDRATE : ?
 रुरगः : दरुगः :: रुररुधकडः ?
 (a) WEIGHT/रुररुग
 (b) HEAT/रुररुग
 (c) WATER/एगड
 (d) LIGHT/एरुग

163. Video : Cassette :: Computer : ?

माध्यम : कассेट्टे :: कंप्यूटर : ?

- (a) Files/एक्शक (b) Floppy/फ्लॉपी
(c) Bits/बिट्स (d) Audit/ऑडिट

164. Behaviour : Psychology :: Plant : ?

व्यवहार : मनोविज्ञान :: पौधा : ?

- (a) Plant/पौधा
(b) Botany/वनस्पति विज्ञान
(c) Zoology/पशु विज्ञान
(d) Physiology/शरीर विज्ञान

165. Mitochondria : Energy :: DNA : ?

क्षेत्रीय शक्ति : ऊर्जा :: डीएनए : ?

- (a) Inheritance/विरासत
(b) Reproduction/प्रजनन
(c) Locomotion/चलन
(d) Immunity/रोग प्रतिरोधक क्षमता

166. Chisel : Sculptor :: Harrow : ?

खेती की मशीन : शिल्पकार :: हारो : ?

- (a) Gardener/गार्डनर
(b) Mason/मास्टर
(c) Blacksmith/कोयला
(d) farmer/किसान

167. Moon : Satellite :: Earth : ?

चंद्रमा : उपग्रह :: पृथ्वी : ?

- (a) Sun/सूर्य (b) Planet/ग्रह
(c) Solar system/सौर प्रणाली
(d) Round/गोल

168. Psychology : Mind :: Arithmetic : ?

मनोविज्ञान : मन :: अंकगणित : ?

- (a) Knowledge/ज्ञान
(b) Number/संख्या
(c) Height/उचाई
(d) Formulas/सूत्र

TYPE-II

169. The set which resembles the gives set 1, 5, 12 is

एक समुच्चय 1, 5, 12 के समान है

- (a) 7, 11, 35
(b) 4, 8, 24
(c) 10, 14, 44
(d) 9, 13, 42

TYPE-III

170. 6 : 8 :: 3 : ?

- (a) 2 (b) 4
(c) 6 (d) 8

171. 583 : 488 :: 293 : ?

- (a) 378 (b) 487
(c) 581 (d) 291

172. 25 : 625 :: 35 : ?

- (a) 875 (b) 635
(c) 1575 (d) 1205

173. 525 : 25 :: 315 : ?

- (a) 10 (b) 15
(c) 5 (d) 25

174. 25 : 175 :: 32 : ?

- (a) 150 (b) 170
(c) 162 (d) 160

175. 11 : 1331 :: 9 : ?

- (a) 979 (b) 991
(c) 729 (d) 897

176. 600 : 2000 :: ? : 9000

- (a) 3000 (b) 3600
(c) 2700 (d) 5600

177. 17 : 4 :: 37 : ?

- (a) 9 (b) 6
(c) 7 (d) 8

178. 29 : 319 :: 23 : ?

- (a) 252 (b) 115
(c) 46 (d) 151

179. 18 : 30 :: 36 : ?

- (a) 54 (b) 62
(c) 64 (d) 66

TYPE-V

180. F : 216 :: L : ?

- (a) 144 (b) 1728
(c) 1729 (d) 1628

2014

181. Sheep : Mutton :: Deer : ?

शेप : भेड़ :: हिरण : ?

- (a) meat/मांस (b) flesh/मांस
(c) venison/हिरण का मांस
(d) veal/भैंस का मांस

182. Soil : Erosion :: Forest : ?

मिट्टी : क्षय :: वन : ?

- (a) Pollution/दूषण
(b) Degradation/क्षय
(c) Dense/घन
(d) Deforestation/वन विनाश

183. Amnesia : Memory :: Paralysis : ?

अज्ञानता : स्मृति :: पक्षाघात : ?

- (a) Legs/पंज
(b) Movement/चलन
(c) Limbs/दंड
(d) Handicapped/असक्षम

184. Macabre: Lovely :: Baneful : ?

मकरहूँ : शान्ति :: हानिकारक : ?

- (a) Innocuous/दुष्प्रभाव
(b) Churlish/दुष्प्रभाव
(c) Filter/फिल्टर
(d) Ugly/सूक्ष्म

185. Demographer: People

: Philatelist : ?

जनसांख्यिकीज्ञ : डाक टिकट संग्रहीतकर्ता : ?

- (a) Fossils/फॉसिल
(b) Stamps/डाक टिकट
(c) Photography/फोटोग्राफी
(d) Music/संगीत

186. Play : Actor :: Concert : ?

ड्रामा : अभिनेता :: संगीत कार्यक्रम : ?

- (a) Percussion/तालवाज
(b) Symphony/संज्ञा
(c) Musician/संगीतकार
(d) Piano/पियानो

187. Germany: Mark :: Morocco : ?

जर्मनी : मार्क :: मोरocco : ?

- (a) Dollar/डॉलर
(b) Lira/लीरा
(c) Dirham/डिरहम
(d) Taka/ताका

188. Red Blood Cells : Erythrocytes

:: White Blood Cells: ?

लाल रक्त कोशिकाएँ : एरिथ्रोसाइट्स :: सफेद रक्त कोशिकाएँ : ?

- (a) Thrombocytes/थ्रोम्बोसाइट्स
(b) Lymphocytes/लिम्फोसाइट्स
(c) Monocytes/मोनोसाइट्स
(d) Leucocytes/ल्यूकोसाइट्स

189. Polio : Virus :: Anthrax : ?

पोलीओ : वायरस :: एन्थ्रैक्स : ?

- (a) Fungus/फंगस
(b) Bacteria/बैक्टीरिया
(c) Virus/वायरस
(d) Insect/कीट

190. Qualm : Nausea :: Burn : ?
 ॐ ॒ऒेअः ॒ुजाउः : ॒धकगा : ?
 (a) Fresh/॒ती॒धा (b) Sear/(कू गा
 (c) Sensible/॒ (नं
 (d) Wet/रु॒डका
191. Heart : Cardiologist :: Kidney : ?
 ॒हृशः : र ॒ार्यशेको ॒धवपः :: म॒दरः : ?
 (a) Endocrinologist/॒च॒बो॒धेप्रगोको ॒धवप
 (b) Orthodontist/द ॒ार्थोयो॒मरुवप
 (c) Nephrologist/गेरुको ॒धवप
 (d) Neurologist/ए॒सेको ॒धवप
192. 1st Prime Minister of India : Pt. Jawaharlal Nehru :: 1st President Of India
 ॒क्री ॒उ॒रे॒उ॒ए॒न उ॒ए॒नाग ॒न॒डः ॒ए॒क्री ॒उ॒मा॒अं॒उ॒काक
 गेअ :: ॒क्री ॒उ॒रे॒उ॒ए॒न उं ॒अ॒ख॒री
 (a) Dr. S. Radhakrishnan
 या॒ड्ड ॒ा॒चू ॒खग
 (b) Dr. Rajendra Prasad
 या॒ड्ड ॒ा॒धे॒ष ॒डू॒क॒न
 (c) Dr. Zakir Hussain
 या॒ड्ड ॒ा॒र ॒उ॒अ॒त
 (d) Dr. A.P.J. Abdul Kalam
 या॒ड्ड ॒अ॒ए॒डे ॒डद ॒कू॒कउ॒र का
193. International Literacy Day : September 8 :: International Women's Day : ?
 द॒नें ॒खि॒डू ॒ौ ॒ी ॒ाड ॒मू : ॒डू ॒ी ॒फं ॒उः ::
 द॒नें ॒खि॒डू ॒अ॒काउ॒मू : ?
 (a) March 8 (b) June 26
 (c) April 22 (d) November 4
194. Ravishankar : Sitar :: Bismillah Khan : ?
 ॒सउ॒टासः : ॒ू ॒ीं ॒उः ॒धर ॒काउ॒डागउः ?
 (a) Sarod/॒े
 (b) Santoor/॒े॒रू
 (c) Shehnai/॒ाआर्द
 (d) Flute/॒भू ॒वड
195. India: Mango :: New Zealand : ?
 ॒क्री : द ॒ा :: ए॒रू॒कसः : ?
 (a) Apples/॒े
 (b) Kiwi/॒र मड
 (c) Grapes/द ॒संरू
 (d) Bananas/॒रे॒का
196. Put the correct words in the blanks :
 Christmas : ? :: ? : Biryani
 ॒श्रू ॒ू : ? :: ? : ॒शगड
- (a) Christian, Muslim
 ॒श्रव॒लग, ॒कक
 (b) Cashew, Rice
 र ॒ारू॒उ॒लामक
 (c) Jesus, Ramzan
 ॒डू॒ळ ॒डं ॒धग
 (d) Cake, Id-ul-Fitr
 र॒रे ॒डरू॒क ल॒तक॒लए॒वे
197. Voyage : Sea sickness : Heights : ?
 ॒न॒क॒शाः ॒ाः ॒न॒क॒रः : त॒ध॒रुः ?
 (a) Ship/॒ध अ॒ध
 (b) Travel/॒शाः
 (c) Giddiness/॒ल॒दर
 (d) Motion/॒री
198. String : Violin :: ? : Piano
 ॒ीं : म॒रक॒गउः :: ? : ए॒शगो
 (a) Music/॒स॒डे (b) Tune/॒वे
 (c) Chord/॒ीं (d) Key/॒र ॒ड
199. Frame : Picture :: ?
 रू : ल॒गः :: ?
 (a) Box : Lid/॒भ॒दू : ॒र गा
 (b) Chair : Cushion/॒रू॒वडः ॒रू॒डक॒सगा
 (c) Cover : Book/॒इ॒गो॒कः ॒री ॒ध
 (d) Window : Screen/॒हा॒यसडः ॒व॒श॒ड
200. Bihu : Assam :: Onam : ?
 ॒धरू॒दू ॒उः ॒दो॒ग उः ?
 (a) Karnataka/॒र ग॒रफ
 (b) Kerala/॒रे॒का
 (c) Jammu & Kashmir/॒धप ॒रू॒ट डं
 (d) Rajasthan/॒ध॒रा॒ग
201. Cataract: Eye :: Pneumonia : ?
 ॒गो॒शा॒ध॒उः ॒दा॒अ॒उः ॒ग ॒गेशः ?
 (a) Brain/॒र ए
 (b) Ear/॒र ग
 (c) Lungs/॒ए॒ध॒यस
 (d) Nerves and limbs/
 ॒ी ॒स॒र ॒ड॒च॒म॒द॒स
202. Whale : Mammal :: Turtle: ?
 ॒जे॒कः : ॒वी ॒गए॒श॒डः ॒र ॒म॒वाउः ?
 (a) Amphibian/॒त॒क॒श॒लं
 (b) Reptile/॒स॒गो॒ड ॒मा॒का
 (c) Fish/॒म॒कड
 (d) Mollusc/॒गु॒बा
203. 82 : 6 :: 76 : ?
 (a) 15 (b) 1
 (c) 12 (d) 24
204. 11 : 132 :: ?
 (a) 10 : 100 (b) 9 : 90
 (c) 13 : 169 (d) 15 : 250
205. 18 : 5 :: 12 : ?
 (a) 4 (b) 10
 (c) 3 (d) 6
206. 12 : 20 :: ?
 (a) 15 : 37 (b) 16 : 64
 (c) 27 : 48 (d) 30 : 42
207. 33 : 10 :: 54 : ?
 (a) 15 (b) 17
 (c) 19 (d) 21
208. 10 : 99 :: ?
 (a) 6:37 (b) 7:45
 (c) 8:63 (d) 9:85
209. 20 : 11 :: 102 : ?
 (a) 52 (b) 49
 (c) 61 (d) 96
210. 6415 : 5304 :: 7896 : ?
 (a) 6705 (b) 6905
 (c) 6907 (d) 6785
211. 18 : 162 :: 36 : ?
 (a) 984 (b) 1296
 (c) 72 (d) 648
212. 9536 : 6203 :: 5873 : ?
 (a) 2540 (b) 2343
 (c) 2353 (d) 2531
213. 91 : ? :: 64 : 54
 (a) 63 (b) 101
 (c) 32 (d) 70
214. $\frac{2}{3} : \frac{19}{29} :: \frac{8}{7} : ?$
 (a) $\frac{89}{79}$ (b) $\frac{79}{79}$
 (c) $\frac{79}{69}$ (d) $\frac{80}{70}$
215. 23 : 13 :: 54 : ?
 (a) 40 (b) 41
 (c) 44 (d) 39
216. 17 : 24 :: 153 : ?
 (a) 213 (b) 216
 (c) 118 (d) 198
217. 3 : 11 :: 7 : ?
 (a) 22 (b) 29
 (c) 51 (d) 18
218. 6 : 18 :: 4 : ?
 (a) 2 (b) 6
 (c) 8 (d) 16

TYPE-III

219. 7 : 56 :: 9 : ?
 (a) 63 (b) 81
 (c) 90 (d) 99
220. 23 : 29 :: 41 : ?
 (a) 43 (b) 45
 (c) 47 (d) 49
221. 6 : 10 :: 9 : ?
 (a) 10 (b) 12
 (c) 15 (d) 18
222. 7 : 24 :: ?
 (a) 30 : 100 (b) 23 : 72
 (c) 19 : 58 (d) 11 : 43
223. 8 : 23 :: 48 : ?
 (a) 90 (b) 138
 (c) 168 (d) 112
224. 5 : 28 :: 8 : ?
 (a) 40 (b) 64
 (c) 25 (d) 67
225. 42 : 20 :: 64 : ?
 (a) 31 (b) 32
 (c) 40 (d) 42
226. 8 : 256 :: ?
 (a) 7 : 343 (b) 9 : 243
 (c) 10 : 500 (d) 5 : 75
227. 21 : 3 :: 574 : ?
 (a) 23 (b) 82
 (c) 97 (d) 113
228. 7 : 42 :: 9 : ?
 (a) 64 (b) 72
 (c) 46 (d) 80
229. 121 : 12 :: 25 : ?
 (a) 1 (b) 2
 (c) 6 (d) 7
230. 352 : 30
 296 : 108
 628 : ?
 (a) 306 (b) 96
 (c) 314 (d) 36

TYPE-V

231. RUST : 9687 :: TSUR : ?
 (a) 7896 (b) 7869
 (c) 7689 (d) 6789
232. CAT : 3120 :: MAT : ?
 (a) 1312 (b) 10120
 (c) 13120 (d) 12120
233. Which of the following sets contains correctly matched pairs?

- गणतंत्र के बूँद उरालू तू अछधोयलभगी तउँ
 (a) (Pulitzer, Cinema,) (Templeton, Journalism), (Phalke, Religion), (Kalinga, Science)
 एकलकं तू गे तू पेपकू गतूर तीग
 एषदर उच रू र कसतम, गण
 (b) (Pulitzer, Journalism), (Templeton, Religion), (Phalke, Science), (Kalinga, Cinema)
 एकलकं तूर तीग तू पेपकू गतूर तीग
 एषदर उच रू र कसतम, गण
 (c) (Pulitzer, Journalism), (Templeton, Science), (Phalke, Religion), (Kalinga, Cinema)
 एकलकं तूर तीग तू पेपकू गतूर तीग
 एषदर उच रू र कसतम, गण
 (d) (Pulitzer, Journalism), (Templeton, Religion), (Phalke, Cinema), (Kalinga, Science)
 एकलकं तूर तीग तू पेपकू गतूर तीग
 एषदर उच रू र कसतम, गण
234. TTT : 777 :: RRR : ?
 (a) 555 (b) 666
 (c) 888 (d) 999

YEAR-2015

235. Eye : Ophthalmologist :: Music : ?
 दासः दा-को कोधवः :: सडे : ?
 (a) Player/र कारं
 (b) Conductor/अशर
 (c) Pianist/एशागवप
 (d) Composer/सडे रं

TYPE-III

236. 235 : 587 :: 435 : ?
 (a) 788 (b) 989
 (c) 789 (d) 988
237. 414 : 636 :: 325 : ?
 (a) 547 (b) 414
 (c) 222 (d) 636
238. 4845 : 45² :: 5964 : ?
 (a) 59² (b) 94²
 (c) 96² (d) 54²
239. 12593 : 35291
 29684 : 46982
 72936 : ?
 (a) 62793 (b) 92637
 (c) 69237 (d) 62973

240. 4863-2436 :: 8132-4261 :: ?
 (a) 6214-3124 (b) 9842-8421
 (c) 8346-4623 (d) 5926-1813
241. 556 : 186 :: 952 : ?
 (a) 217 (b) 317
 (c) 286 (d) 276

TYPE-IV

242. $\sqrt{AFI} = M : \sqrt{ADD} = L :: \sqrt{ABA} = ?$
 (a) I (b) N
 (c) O (d) K
243. B : 16 :: D : ?
 (a) 256 (b) 64
 (c) 120 (d) 128
244. D×H : 4×8, as M × Q : ?
 (a) 14 × 18 (b) 12 × 17
 (c) 12 × 16 (d) 13 × 17
245. Pride of Lions :: ___ of Cats
 टें उर तउरुमः :: इधकडर त
 (a) Bunch/क्ष फी
 (b) Herd/(ब
 (c) School/वर क
 (d) Clowder/इधकडर तू स
246. Y² : 4 :: V² : ?
 (a) 9 (b) 25
 (c) 49 (d) 16
247. IF PNLJ : 2468, then QOKL : ?
 (a) 3591 (b) 1367
 (c) 1276 (d) 1376
248. $\sqrt{AFI} : 13 :: \sqrt{ADD} : ?$
 (a) 12 (b) 22
 (c) 21 (d) 24

YEAR-2016

249. Yard : Inch :: Quart : ?
 शर्यः क्षलः :: डमरुपः ?
 (a) Gallon/स्करण (b) Ounce/दूब
 (c) Milk/स (d) Liquid/क
250. Pesticide : Crop :: Antiseptic : ?
 र डगातरः एड कः तूस् तबगंचरः ?
 (a) Wound/गम
 (b) Clothing/र एयस
 (c) Bandage/एफड
 (d) Bleeding/दी/म
251. Optimist : Cheerful :: Pessimist : ?
 दाताम डः अडक डः गं दाताम डः ?
 (a) Gloomy/न डड
 (b) Mean/न डड

- (c) Petty/फर्शड
(d) Helpful/अशर
252. 8 : 64 :: 27 : ?
(a) 64 (b) 81
(c) 212 (d) 125
253. 4 : 20 :: 6 : ?
(a) 36 (b) 12
(c) 8 (d) 42
254. 27 : 9 :: 64 : ?
(a) 8 (b) 12
(c) 16 (d) 20
255. GHJM : QRTW :: CDFI : ?
(a) NOPR (b) MNPS
(c) XYZQ (d) GHIJ
256. CIQY : DJRZ :: AGOW : ?
(a) BJPX (b) BHPX
(c) BHPU (d) BJRZ
257. CAFD : IGLJ :: OMRP : ?
(a) ZYXW (b) USXV
(c) UTSR (d) PONM

2017

TYPE-I

258. In the following question, select the related word from the given alternatives.
Player : Team :: Minister : ?
गणपाकाइगी उएङ्गाड ेबफ चउरुचउडामर द्योब ेबू े
बसमी उटाकृउर डेउलमाचन
हमारो एरुपी समी प्रएरुस
- (a) Army/ग
(b) Troupe/यकड
(c) Council/एंरु
(d) Crowd/धगु स
259. Select the related word from the given alternatives.
Lips : Smile :: Eyes : ?
दिए गए विकल्पों में संबंधित शब्द को चुनिए।
होंठ : मुस्कान :: आंखें : ?
- (a) Black/काला
(b) Wink / झपकी
(c) Two/दो
(d) Spectacles/ चश्मा
260. In the following question, select the related word pair from the given alternatives.
Vacant : Empty :: Dearth : ?
गणपाकाइगी उएङ्गाड ेबफ चउरुचउडामर द्योब ेबू े
बसमी उटाकृउर डेउलमाचन

- व हे कु सममार एरुसमतार सरु
(a) Descend/कगा
(b) Scarcity/दद्यी
(c) Squander/दएरुशड
(d) Abundant/एरुशनी
261. In the following question, select the related word pair from the given alternatives.
Ammeter : Current :: ? : ?
गणपाकाइगी उएङ्गाड ेबफ चउरुचउडामर द्योब ेबू े
बसमी उटाकृउर डेउलमाचन
- व पी एं सरुसुवडु सुनवानसरुसरु
(a) Scale : Speed/कउकउरुसी
(b) Seismograph : Density/
करुएकेडाडनु गाम
(c) Barometer : Mass/धे उं उ न
नकर ग
(d) Anemometer : Wind/
मारबेस एडनडमारव
262. In the following question, select the related word from the given alternatives.
Pressure : Barometer :: ? : Odometer
गणपाकाइगी उएङ्गाड ेबफ चउरुचउडामर द्योब ेबू े
बसमी उटाकृउर डेउलमाचन
डिअसरुसायडिडी डलसरुसरु समी एी डल
- (a) Humidity/दफमि
(b) Distance/नरुड
(c) Thickness/डोफरु
(d) Wind/मारव
263. Select the related word from the given alternatives.
Alive : Dead :: Question : ?
फ चउरुचउडामर द्योब ेबू े उू बसमी उटाकृउर डे
लमाचन
मरुसु समी : सरुसुडसरु
- (a) Options/डामर द्य
(b) Answer/तं
(c) Right/अड
(d) Ask/एरुगा
264. Select the related word from the given alternatives.
Night : Stars :: Day : ?
दिए गए विकल्पों में से संबंधित शब्द को चुनिए।
रात : सितारे :: दिन : ?
- (a) Sun / सूर्य
(b) Blue / नीला

(c) Work / काम

(d) Planet / ग्रह

265. Select the related word from the given alternatives.

Cotton : White :: Coal : ?

फ चउरुचउडामर द्योब ेबू े उू बसमी उटाकृउर डे
लमाचन

तलं सरुसु लरुसुसुतारु सरुसरु

(a) Fire/दरु (b) Mine/इफग

(c) Wood/करयड (d) Black/रका

Type-II

266. In the following question, select the related letters from the given alternatives.

TRACK : MECTV :: POND : ?

गणपाकाइगी उएङ्गाड ेबफ चउरुचउडामर द्योब ेबू े
बसमी उदै डेउलमाचन

TRACK : MECTV :: POND : ?

(a) EOPQ (b) FPQR

(c) GOQQ (d) HPPR

267. Select the related letters from the given alternatives.

EHJ : KNP :: SVX : ?

दिए गए विकल्पों में से संबंधित अक्षरों को चुनिए।

EHJ : KNP :: SVX : ?

(a) XZZ (b) YBD

(c) BDF (d) ZBD

268. In the following question, select the related letters from the given alternatives.

HMPU : IOSY :: GMRF : ?

गणपाकाइगी उएङ्गाड ेबफ चउरुचउडामर द्योब ेबू े
बसमी उदै डेउलमाचन

HMPU : IOSY :: GMRF : ?

(a) FKOB (b) HOUJ

(c) HPUJ (d) HOJU

269. In the following question, select the related letters from the given alternatives.

JPC : GMZ :: PUV : ?

गणपाकाइगी उएङ्गाड ेबफ चउरुचउडामर द्योब ेबू े
बसमी उदै डेउलमाचन

JPC : GMZ :: PUV : ?

(a) MRS (b) MSR

(c) MQR (d) RMS

270. In the following question, select the related letters from the given alternatives.

AEDM : ZQRN :: FLMO : ?

गणपाकाइगी उएङ्गाड ेबफ चउरुचउडामर द्योब ेबू े
बसमी उदै डेउलमाचन

AEDM : ZQRN :: FLMO : ?

- (a) BZYS (b) CZYS
(c) SZYB (d) YZBC

271. Select the related letters from the given alternatives.

CAE : XZV :: JHL : ?

फ चउरुचउ मर दुरेबू ेडू अरुनी उदै िेडरु लेरुन

CAE : XZV :: JHL : ?

- (a) QSO (b) IGK
(c) PRU (d) GEI

272. Select the related letters from the given alternatives.

BEH : KNQ :: FIL : ?

दिए गए विकल्पों में संबंधित अक्षरों को चुनिए।

BEH : KNQ :: FIL : ?

- (a) ONM (b) NLJ
(c) ORU (d) OMK

Type-III

273. In the following question, select the related number from the given alternatives.

850 : 863 :: 430 : ?

गणकडगी उएरुगड ेडरु चउरु मर दुरेबू ेडू अरुनी डुरेडरु लेरुन

850 : 863 :: 430 : ?

(a) 437 (b) 442

(c) 435 (d) 451

274. Select the related number from the given alternatives.

357 : 714 :: 468 : ?

दिए गए विकल्पों में से संबंधित संख्या को चुनिए।

357 : 714 :: 468 : ?

(a) 579 (b) 417

(c) 936 (d) 864

275. In the following question, select the related number from the given alternatives.

50 : 65 :: 122 : ?

गणकडगी उएरुगड ेडरु चउरु मर दुरेबू ेडू अरुनी डुरेडरु लेरुन

50 : 65 :: 122 : ?

(a) 157 (b) 145

(c) 147 (d) 155

276. In the following question, select the related number from the given alternatives.

5 : 130 :: 6 : ?

गणकडगी उएरुगड ेडरु चउरु मर दुरेबू ेडू अरुनी डुरेडरु लेरुन

5 : 130 :: 6 : ?

(a) 210 (b) 212

(c) 222 (d) 226

277. In the following question, select the related number from the given alternatives.

243 : 578 :: 163 : ?

गणकडगी उएरुगड ेडरु चउरु मर दुरेबू ेडू अरुनी डुरेडरु लेरुन

243 : 578 :: 163 : ?

(a) 291 (b) 326

(c) 347 (d) 443

278. Select the related number from the given alternatives.

2.25 : 13/4 :: 3.75 : ?

फ चउरुचउ मर दुरेबू ेडू अरुनी डुरेडरु लेरुन

2.25 : 13/4 :: 3.75 : ?

(a) 17/4 (b) 19/4

(c) 15/4 (d) 11/4

279. Select the related number from the given alternatives.

6 : -3 :: -18 : ?

दिए गए विकल्पों में से संबंधित संख्या को चुनिए।

6 : -3 :: -18 : ?

(a) 3 (b) 9

(c) -9 (d) -6

280. Select the related number from the given alternatives.

12.5 : 6.25 :: 7 : ?

फ चउरुचउ मर दुरेबू ेडू अरुनी डुरेडरु लेरुन

12.5 : 6.25 :: 7 : ?

(a) 3.5 (b) 4.5

(c) 4 (d) 3



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ANSWER KEYS

(Exercise)

1. (c)	29. (a)	57. (c)	85. (d)	113. (d)	141. (a)	169. (b)	197. (c)	225. (a)	253. (d)
2. (a)	30. (a)	58. (c)	86. (b)	114. (a)	142. (c)	170. (b)	198. (d)	226. (c)	254. (c)
3. (b)	31. (a)	59. (c)	87. (b)	115. (c)	143. (b)	171. (b)	199. (c)	227. (b)	255. (b)
4. (c)	32. (a)	60. (b)	88. (a)	116. (c)	144. (b)	172. (a)	200. (b)	228. (b)	256. (b)
5. (a)	33. (b)	61. (a)	89. (a)	117. (c)	145. (a)	173. (b)	201. (c)	229. (c)	257. (b)
6. (b)	34. (c)	62. (b)	90. (b)	118. (a)	146. (c)	174. (d)	202. (b)	230. (b)	258. (c)
7. (d)	35. (d)	63. (d)	91. (d)	119. (c)	147. (d)	175. (c)	203. (b)	231. (b)	259. (b)
8. (a)	36. (b)	64. (d)	92. (d)	120. (b)	148. (c)	176. (c)	204. (b)	232. (c)	260. (b)
9. (c)	37. (b)	65. (b)	93. (d)	121. (a)	149. (a)	177. (b)	205. (c)	233. (d)	261. (d)
10. (c)	38. (b)	66. (c)	94. (a)	122. (b)	150. (a)	178. (b)	206. (d)	234. (d)	262. (b)
11. (d)	39. (c)	67. (c)	95. (c)	123. (d)	151. (b)	179. (d)	207. (b)	234. (d)	263. (b)
12. (b)	40. (a)	68. (c)	96. (b)	124. (a)	152. (c)	180. (b)	208. (c)	236. (c)	264. (d)
13. (c)	41. (a)	69. (c)	97. (a)	125. (b)	153. (d)	181. (c)	209. (a)	237. (a)	265. (d)
14. (c)	42. (a)	70. (d)	98. (b)	126. (b)	154. (d)	182. (d)	210. (d)	238. (d)	266. (b)
15. (b)	43. (c)	71. (a)	99. (d)	127. (d)	155. (d)	183. (b)	211. (d)	239. (c)	267. (b)
16. (c)	44. (c)	72. (c)	100. (c)	128. (d)	156. (b)	184. (a)	212. (a)	240. (c)	268. (b)
17. (a)	45. (a)	73. (c)	101. (c)	129. (b)	157. (c)	185. (b)	213. (d)	241. (d)	269. (a)
18. (b)	46. (b)	74. (c)	102. (d)	130. (c)	158. (c)	186. (c)	214. (c)	242. (d)	270. (a)
19. (b)	47. (c)	75. (c)	103. (b)	131. (c)	159. (d)	187. (c)	215. (a)	243. (a)	271. (a)
20. (a)	48. (c)	76. (a)	104. (d)	132. (a)	160. (b)	188. (d)	216. (b)	244. (d)	272. (c)
21. (a)	49. (b)	77. (c)	105. (d)	133. (d)	161. (c)	189. (b)	217. (c)	245. (d)	273. (a)
22. (d)	50. (a)	78. (c)	106. (a)	134. (c)	162. (c)	190. (b)	218. (c)	246. (b)	274. (c)
23. (c)	51. (b)	79. (d)	107. (c)	135. (c)	163. (b)	191. (c)	219. (c)	247. (d)	275. (b)
24. (d)	52. (b)	80. (c)	108. (d)	136. (d)	164. (b)	192. (b)	220. (a)	248. (c)	276. (c)
25. (d)	53. (c)	81. (c)	109. (d)	137. (b)	165. (a)	193. (a)	221. (c)	249. (b)	277. (b)
26. (d)	54. (c)	82. (b)	110. (a)	138. (c)	166. (b)	194. (c)	222. (b)	250. (a)	278. (b)
27. (b)	55. (a)	83. (b)	111. (a)	139. (b)	167. (b)	195. (b)	223. (b)	251. (a)	279. (b)
28. (c)	56. (d)	84. (b)	112. (a)	140. (a)	168. (b)	196. (d)	224. (d)	252. (d)	280. (a)

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SOLUTION

YEAR 2010

1. (c) Here animal behaviour relationship has been shown. Fox is considered by its cunningness. Similarly, rabbit is considered as timid.
2. (a) Flexible is antonym of Rigid. Similarly, Confidence is antonym of Diffidence.
3. (b) A person cries in the state of sorrow, Similarly, one laughs in the state of mirth.
4. (c) Love is antonym of Hate. Similarly, Proud is antonym of Humble.
5. (a) Light wards off Darkness. Similarly, Knowledge wards off Ignorance.
6. (b) Scissors are used to cut cloth. Similarly, Razor is used to shave.
7. (d) Stethoscope is a scientific instrument which measures heart beat. Similarly, Thermometer measures temperature.
8. (a) Summer comes after spring. Similarly, Monday comes after Sunday.
9. (c) Crop is grown in the farm. Similarly, Ore is extracted from mine.
10. (c) Dog is causative organism of Rabies. Similarly, Mosquito is causative organism of Malaria.
11. (d) Clock shows time. Similarly, thermometer shows temperature.
12. (b) Doctor treats patient. Similarly, Lawyer serves client.
13. (c) Victory gives encouragement. Similarly, failure result in frustration.
14. (c) Dog is a canine animal. Similarly, horse is a hoofed animal.
15. (b) The young one of frog is called tadpole. Similarly, the young one of lion is called cub.
16. (c) Mason uses bricks to construct buildings.
17. (a) Sleeping is a mode of taking rest. Similarly, one plays for enjoyment.
18. (b) $6+8=14$
 $14+(8 \times 2) = 30$
Similarly,
 $7+5 = 12$
 $12+(5 \times 2) = 22$
19. (b) $7+5 = 12$; $12 + 10 = 22$;
 $22+15 = 37$
Similarly,
 $3+5 = 8$; $8 + 10 = 18$;
 $18+15 = 33$
20. (a) $10.5+4.5 = 15.0$
 $15.0 + 6.5 = 21.5$
Similarly,
 $32.5+4.5 = 37.0$;
 $37.0+6.5 = 43.5$
21. (a) $2 \times 5 = 10$; $2 \times 14 = 28$
 $4 \times 5 = 20$; $4 \times 14 = 56$
22. (d) $6 \times 2 = 12$; $6 \times 3 = 18$;
 $6 \times 4 = 24$
Similarly,
 $4 \times 2 = 8$; $4 \times 3 = 12$;
 $4 \times 4 = 16$
23. (c) $4 \times 3 = 12$; $4 \times 5 = 20$;
 $4 \times 7 = 28$
Similarly,
 $6 \times 3 = 18$; $6 \times 5 = 30$;
 $6 \times 7 = 42$
24. (d) $10+2 = 12$; $12+3 = 15$
 $68+2 = 70$; $70+3 = 73$
25. (d) $(1)^3 = 1$; $(2)^3 = 8$
 $(3)^3 = 27$; $(4)^3 = 64$
26. (d) $5^2-1 = 24$; $5^3+1 = 126$
 $7^2-1=48$; $7^3+1 = 344$
27. (b) $(2)^2+3 = 4+3 = 7$
Similarly,
 $(6)^2+3 = 36+3 = 39$
28. (c) $27 \times 3 = 81$
 $24 \times 3 = 72$
29. (a) $4+7 = 6+5 = 11$
 $5+9 = 9+5 = 14$
30. (a) $4 \times 5 = 20$; $5 \times 6 = 30$
Similarly,
 $7 \times 8 = 56$; $8 \times 9 = 72$
31. (a)
Similarly,
32. (a) $30 \Rightarrow 130$
Similarly,
 $20 \Rightarrow 120$
33. (b) $520 = 8 \times 8 \times 8 + 8 = 512 + 8$
 $738 = 9 \times 9 \times 9 + 9 = 729 + 9$
 $350 = 7 \times 7 \times 7 + 7 = 343 + 7$
 $\therefore ? = 6 \times 6 \times 6 + 6 = 216 + 6 = 222$
34. (c) $423+234 = 657$
 $534+234 = 768$
35. (d) $1+3 = 4$; $2+4 = 6$
 $6-4 = 2$
 $5+7 = 12$; $6+8 = 14$
 $14-12 = 2$
36. (b) $(11)^2-2 = 121-2 = 119$
Similarly,
 $(15)^2-2 = 225-2 = 223$
37. (b) $21 \div 7 = 3$
Similarly,
 $574 \div 7 = 82$
38. (b) $(2)^3-8 = 8-8 = 0$
Similarly,
 $(3)^3-8 = 27-8 = 19$
39. (c) $8-3 = 5$;
 $5 \times 5 = 25$
 $9-2 = 7$;
 $7 \times 7 = 49$
40. (a) $(6)^2-1 = 36-1 = 35$
Similarly,
 $(7)^2-1=49-1=48$
41. (a) $4+20 = 24$
Similarly,
 $17+20 = 37$
42. (a) $3 \times 6 \times 5 = 90$
Similarly,
 $6 \times 2 \times 3 = 36$

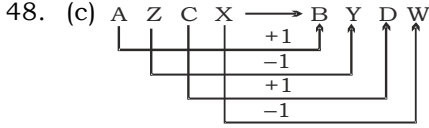
43. (c) $\frac{24}{8} = 3; \frac{32}{8} = 4$

44. (c) $212+224 = 436$
 $560+224 = 784$

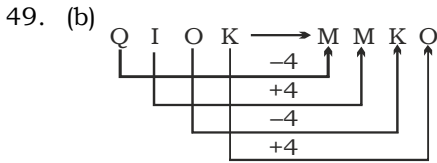
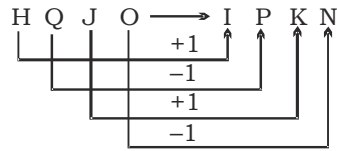
45. (a) $7 \times 7 - 1 = 49 - 1 = 48$
 $12 \times 12 - 1 = 144 - 1 = 143$

46. (b) $7+2 = 9$ and $9 \times 2 = 18$
 $5+6 = 11$ and $11 \times 2 = 22$

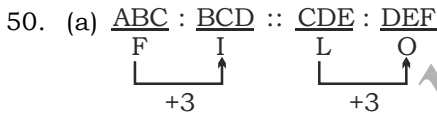
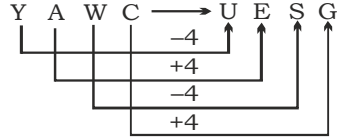
47. (c) $6+21 = 27 = 3 \times 3 \times 3$
 $3+61 = 64 = 4 \times 4 \times 4$



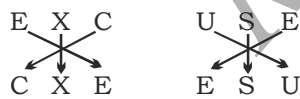
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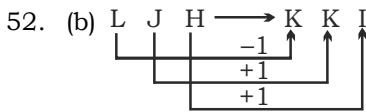
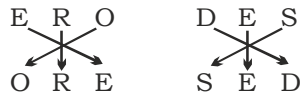
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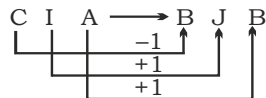
51. (b) The word has been divided into two equal parts. Then, the letters have written in reverse order in each part.



Similarly,

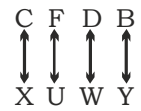


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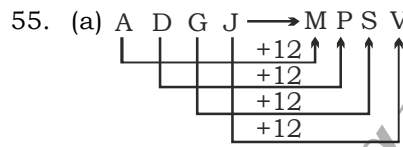
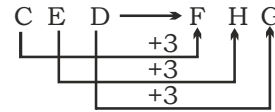
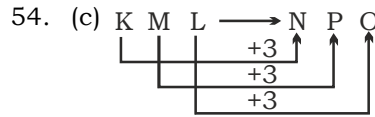
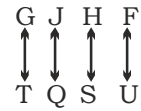


53. (c) The pairs of opposite letters

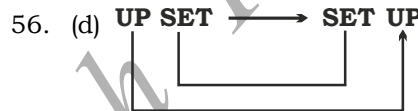
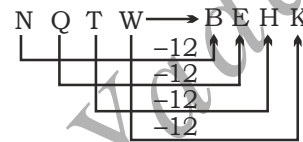
have been given :



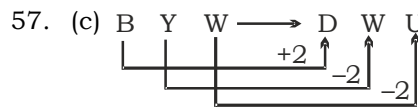
Similarly,



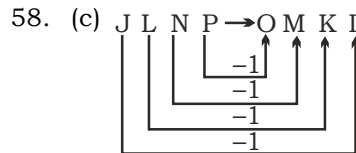
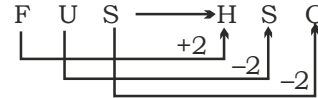
Therefore,



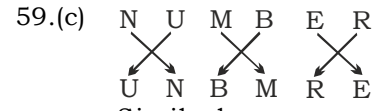
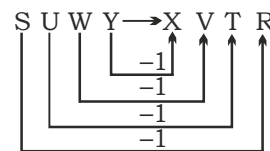
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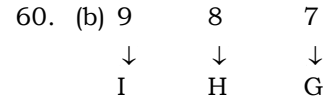
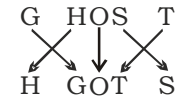
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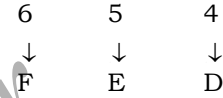
Similarly,



Similarly,



Similarly,



61. (a) $B \ \ \ \ O \ \ \ \ R \ \ \ \ E$
 $\downarrow \ \ \ \ \downarrow \ \ \ \ \downarrow \ \ \ \ \downarrow$
 $2 \ \ +15 \ \ +18 \ \ +5 = 40$
 $40 \div 4 = 10$
 $H \ \ \ \ O \ \ \ \ T \ \ \ \ E \ \ \ \ L$
 $\downarrow \ \ \ \ \downarrow \ \ \ \ \downarrow \ \ \ \ \downarrow$
 $8 \ \ +15 \ \ +20 \ \ +5 \ +12 = 60$
 $60 \div 5 = 12$

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62. (b) Ass is considered as Timid. Fox is considered as Cunning.

63. (d) Ecstasy is opposite of Gloom. Similarly, Humiliation is opposite of Exaltation.

64. (d) President is the head of Union Executive of a Indian. Similarly, Governor is the head of State Executive.

65. (b) Mirage is an illusion caused by hot air conditions making one see something that is not there, especially the appearance of a sheet of water on a road or in a desert.

Rainbow is an arch of seven colours formed in the sky when the sun shines through rain.

66. (c) The body of fish remains covered with scales externally. Similarly, the body of bear remains covered with fur.

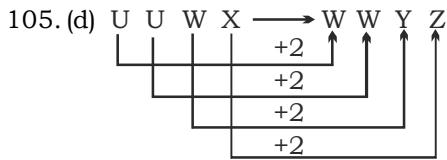
67. (c) Here, Worker - Tool relationship has been shown. Writer uses pen for writing. Similarly, painter works on canvas.

68. (c) Procession proceeds on a certain route. Similarly,

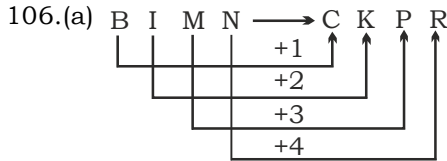
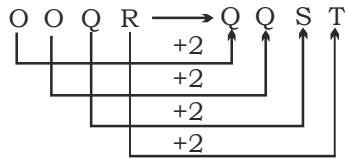
- Earth revolves round the Sun in its orbit.
69. (c) Fertilizer is used for improving crop yield. Similarly, tonic makes body healthy.
70. (d) We feel hungry when we do not eat, i.e., fasting. Similarly, we feel tired after running.
71. (a) Antonym of each other
72. (c) Book is written by Author. Similarly, Statue is carved by Sculptor.
73. (c) 'Life' is opposite in meaning to 'Death'. Similarly, 'Hope' is opposite in meaning to 'Despair'.
74. (c) The numbers given in the Set are Perfect Squares.
 $4 = (2)^2$; $25 = (5)^2$;
 $81 = (9)^2$
 Similarly,
 $16 = (4)^2$; $64 = (8)^2$, $100 = (10)^2$
75. (c) $8 \times 7 = 56$
 $8 \times 9 = 72$
 Similarly,
 $6 \times 7 = 42$
 $6 \times 9 = 54$
76. (a) $20 - 14 = 6$;
 $\frac{6}{2} = 3$
 $13 - 7 = 6$; $\frac{6}{2} = 3$
77. (c) $24 \times 2.5 = 60$
 $120 \times 2.5 = 300$
78. (c) $14 \times 14 \times 2 = 392$
 $14 \times 2 = 28$
 Similarly,
 $19 \times 19 \times 2 = 722$
 $19 \times 2 = 38$
79. (d) $1 + 2 + 3 = 6$; $(6)^2 = 36$
 $2 + 2 + 1 = 5$; $(5)^2 = 25$
80. (c) $6 = 2 \times 3$ and $2 + 3 = 5$
 $8 = 2 \times 4$ and $2 + 4 = 6$
81. (c) $0 + 8 = 2 + 6$
 $1 + 8 = 6 + 3$
82. (b) $7 + 2 = 9$;
 $5 + 3 = 8$
 $9 - 8 = 1$
 $6 + 4 = 10$; $5 + 4 = 9$
 $10 - 9 = 1$
83. (b) $17 \times 3 + 9 = 51 + 9 = 60$
 Similarly,
 $20 \times 3 + 9 = 60 + 9 = 69$
84. (b) $(6 + 2)^2 = (8)^2 = 64$
 Similarly,
 $(11 + 2)^2 = (13)^2 = 169$
85. (d) $123 \Rightarrow 12 \div 3 = 4$

- Similarly,
 $726 \Rightarrow 72 \div 6 = 12$
86. (b) $8 - 3 = 5$; $(5)^2 = 25$
 Similarly,
 $9 - 2 = 7$; $(7)^2 = 49$
87. (b) $1 + 5 = 6$
 $8 + 5 = 13$
88. (a) $\frac{32}{8} = 4$
 $\frac{36}{6} = 6$
89. (a) $128 \Rightarrow 12 \times 8 = 96$
 $244 \Rightarrow 24 \times 4 = 96$
90. (b) $85 - 1 = 84$; $84 \div 2 = 42$
 $139 - 1 = 138$; $138 \div 2 = 69$
91. (d) $(2)^3 = 2 \times 2 \times 2 = 8$
 $28 = (3)^3 + 1 = 3 \times 3 \times 3 + 1 = 28$
 $(3)^3 = 3 \times 3 \times 3 = 27$
 $\therefore ? = 4 \times 4 \times 4 + 1 = 65$
92. (d) $5 \times 5 + 5 = 25 + 5 = 30$
 Similarly,
 $7 \times 7 + 7 = 49 + 7 = 56$
93. (d) $7 \times 5 - 3 = 35 - 3 = 32$
 $35 \times 5 - 3 = 175 - 3 = 172$
94. (a) $(5)^2 = 25$
 $(9)^2 = 81$
 Similarly,
 $(6)^2 = 36$
 $(11)^2 = 121$
95. (c) $\frac{292}{2} = 146$
 Similarly, $\frac{582}{2} = 291$
96. (b) $2 \quad 4 \quad 2 \quad \rightarrow \quad 4 \quad 16 \quad 4$
 $\times 2$
 $\times 4$
 $\times 2$
 Similarly,
 $1 \quad 1 \quad 1 \quad \rightarrow \quad 1 \quad 1 \quad 1$
 $\times 1$
 $\times 1$
 $\times 1$
97. (a) $1 \quad 2 \quad 4 \quad 7 \quad \rightarrow \quad 3 \quad 4 \quad 6 \quad 9$
 $+2$
 $+2$
 $+2$
 $+2$
 Similarly,
 $0 \quad 1 \quad 3 \quad 6 \quad \rightarrow \quad 2 \quad 3 \quad 5 \quad 8$
 $+2$
 $+2$
 $+2$
 $+2$
98. (b) $6 \times 3 - 1 = 17$
 Similarly,
 $9 \times 3 - 1 = 26$

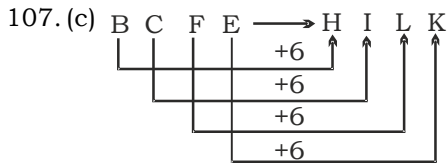
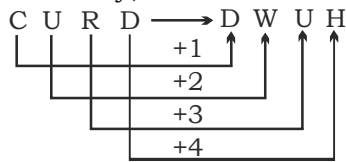
99. (d) $9 \times 9 = 81$
 Similarly,
 $12 \times 12 = 144$
100. (c) $C \quad F \quad I \quad L \quad \rightarrow \quad O \quad R \quad U \quad X$
 $+12$
 $+12$
 $+12$
 $+12$
 Similarly,
 $D \quad G \quad J \quad M \quad \rightarrow \quad P \quad S \quad V \quad Y$
 $+12$
 $+12$
 $+12$
 $+12$
101. (c) $B \quad E \quad H \quad K$
 $\downarrow \quad \downarrow \quad \downarrow \quad \downarrow$
 $Y \quad V \quad S \quad P$
 Pairs of opposite Letters
 Similarly,
 $D \quad G \quad J \quad M$
 $\downarrow \quad \downarrow \quad \downarrow \quad \downarrow$
 $W \quad T \quad Q \quad N$
102. (d) $M \quad K \quad Q \quad O \quad \rightarrow \quad L \quad N \quad P \quad R$
 -1
 $+3$
 -1
 $+3$
 Similarly,
 $Y \quad S \quad U \quad W \quad \rightarrow \quad X \quad V \quad T \quad Z$
 -1
 $+3$
 -1
 $+3$
103. (b) The letters have been written in reverse order.
 $TEKCAR \Rightarrow RACKET$
 Similarly,
 $TCEJBO \Rightarrow OBJECT$
104. (d) First three letters are consecutive letters but in reverse order and the fourth letter comes immediately after the first letter in the English alphabetical series.
 $J \xrightarrow{-1} I \xrightarrow{-1} H \xrightarrow{+3} K$
 $P \xrightarrow{-1} O \xrightarrow{-1} N \xrightarrow{+3} Q$
 $W \xrightarrow{-1} V \xrightarrow{-1} U \xrightarrow{+3} X$
 $M \xrightarrow{-1} L \xrightarrow{-1} K \xrightarrow{+3} N$



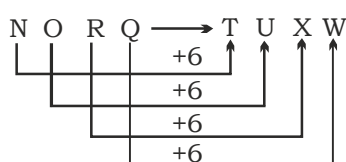
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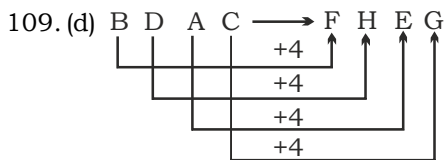
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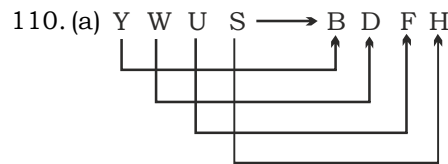
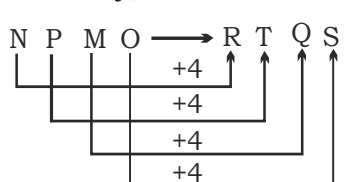
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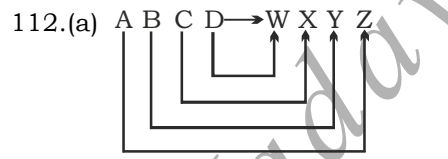
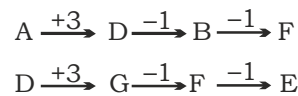
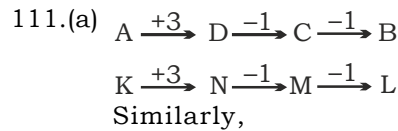
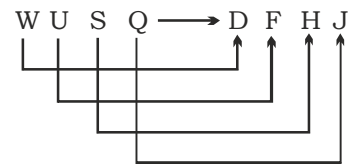
108. (d) 1 2 3 4 5 6 7
N U M E R A L
It has been arranged as
2 4 6 7 5 3 1
U E A L R M N
Therefore,
1 2 3 4 5 6 7
U E A L R M N
2 4 6 7 5 3 1
L E R A B G A



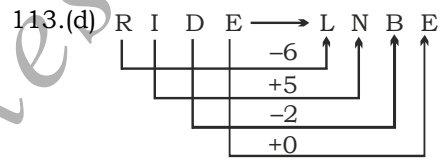
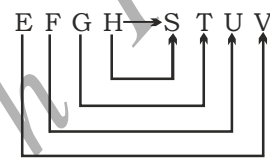
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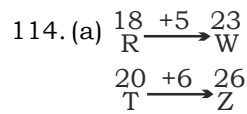
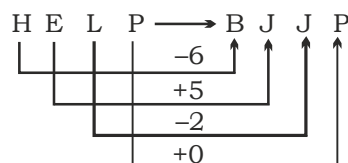
Pairs of Opposite Letters
Similarly,



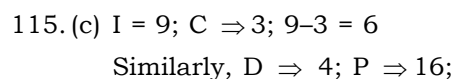
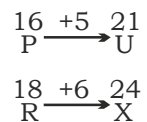
Pairs of Opposite Letters.
Similarly,



Similarly,



Similarly,

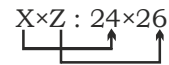


16 - 4 = 12

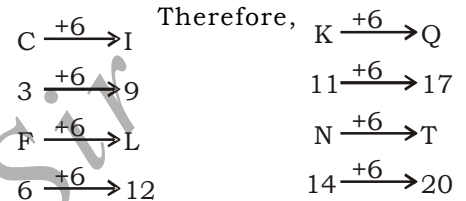


Position Number in the English alphabetical series.

Similarly,



117. (c)



118. (a) Son and Nephew are males. Similarly. Daughter and Niece are females.

119. (c) Ring (Ear ring) is worn in the ear. Similarly, bangle is put on wrist.

120. (b) Wood pulp is the basic raw material used in the production of paper. Similarly, steel is used to make nail.

121. (a) Gold is used to make jewellery. Similarly, wood is used for make furniture.

122. (b) One who writes novel is called author. Similarly, One who suit dance is Choreographer

123. (d) Mobile Phone is wireless telephone and it is portable. It can be carried away easily. Similarly, laptop is portable computer.

124. (a) We take food to satiate hunger. Similarly, we sleep to ward off weariness.

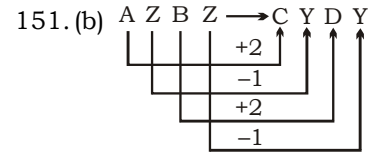
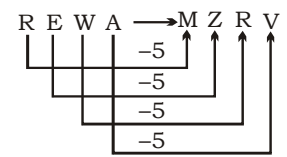
125. (b) Here Worker and Working place relationship has been shown. The working place of doctor is hospital. Similarly, Chef cooks meal in the kitchen.

126. (b) Hen lays egg and egg develops into its offspring. Similarly, tree produces seeds which germinate into sapling.

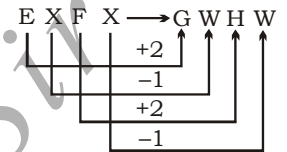
- 127.(d) Pane is smaller compartment or side of a window. Similarly, pages are components of a book.
- 128.(d) Mattress is spread over cot. Similarly, carpet is spread over floor.
- 129.(b) The excess intake of salt causes hypertension. Similarly, high sugar in blood causes diabetes.
- 130.(c) Prologue is just opposite in meaning to Epilogue.
Similarly, the early morning is called Dawn and early evening is referred to as Twilight.
- 131.(c) Pea-hen is feminine gender of Pea-cock. Similarly, Bitch is feminine gender of Dog.
- 132.(a) Teacher teaches students. Similarly, Pontiff trains disciples.
- 133.(d) The sound of Bees is called Hum. Similarly, the sound made by Owl is called Hoot.
- 134.(c) Confirmed and inveterate are related terms. Similarly. Financial and Bankrupt are related terms.
- 135.(c) Coal is referred to as Black Diamond. Similarly, Petroleum is called Liquid Gold.
- 136.(d) Poster is fixed on the wall. Similarly. Photograph is fixed in the Frame.
- 137.(b) tide \Rightarrow edit
Reverse order of Letter.
Similarly,
spit \Rightarrow tips
- 138.(c) Poet composes poetry by imagining something. Historian gathers facts to reconstruct the story of past.
- 139.(b) Triangle consists of three straight lines. Hexagon consists of six lines. Similarly, rectangle consists of four lines and that of Octagon consists of eight lines.

- 140.(a) $XXIV \times 2 \Rightarrow 24 \times 2 = 48$
Similarly,
 $XIV \times 2 = 14 \times 2 = 28$
- 141.(a) $7 \times 7 = 49$
 $7 \times 7 \times 7 = 343$
Similarly,
 $8 \times 8 = 64$
 $8 \times 8 \times 8 = 512$
- 142.(c) $6 \times 5 - 1 = 30 - 1 = 29$
Similarly,
 $24 \times 5 - 1 = 120 - 1 = 119$
- 143.(b) $7 \times 4 + 2 = 28 + 2 = 30$
Similarly,
 $17 \times 4 + 2 = 68 + 2 = 70$
- 144.(b) $2 \times 3 = 6$; $3 \times 4 = 12$
 $4 \times 5 = 20$; $5 \times 6 = 30$
- 145.(a) $5 \times 5 \times 5 + 10 = 125 + 10 = 135$
Similarly,
 $7 \times 7 \times 7 + 10 = 343 + 10 = 353$
- 146.(c) $(5)^2 + 5 = 25 + 5 = 30$
Similarly,
 $(8)^2 + 5 = 64 + 5 = 69$
- 147.(d) $3 \times 4 = 12$
 $5 \times 6 = 30$
 $4 \times 5 = 20$
 $6 \times 7 = 42$
- 148.(c) R i g \rightarrow O f d
-3
-3
-3
Similarly,
M e t \rightarrow J b q
-3
-3
-3
- 149.(a) B D A C \rightarrow F H E G
+4
+4
+4
+4
Similarly,
N P M O \rightarrow R T Q S
+4
+4
+4
+4
- 150.(a) S H O E \rightarrow N C J Z
-5
-5
-5
-5

Similarly,

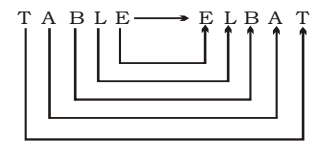


Similarly,

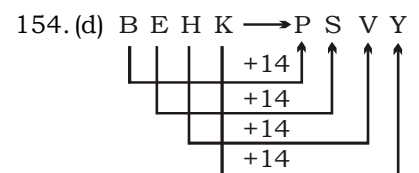


the letters have been written in the reverse order.

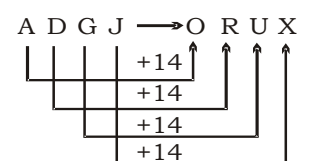
Similarly,



- 153.(d) x x y z y y
 $\downarrow \downarrow \downarrow \downarrow \downarrow \downarrow$
c c b a b b
Pairs of opposite letters
Therefore,
x y y z z y
 $\downarrow \downarrow \downarrow \downarrow \downarrow \downarrow$
c b b a a b



Similarly,



155. (d) A B
 ↓ ↓
 1 2
 L = 12
 Similarly,
 B C
 ↓ ↓
 2 3
 W = 23

YEAR-2013

156. (b) The causative agent of smallpox is virus. Similarly, the causative agent of typhoid is Bacteria.
157. (c) Kitchen is a room in the home where meals are cooked or prepared. Similarly, Leaf is the part of plant where photosynthesis takes place and food is manufactured for plants.
158. (c) Books are kept on shelf. Similarly, clothes are stored in wardrobe.
159. (d) Axe is used for chopping wood. Needle is used for knitting.
160. (b) Wheat is a cereal. Similarly, water is a liquid.
161. (c) The scientific study and exploration of Stars and other heavenly bodies is known as Astronomy. Similarly, the scientific study of the Earth and its interior is called Geology.
162. (c) We take rest in the state of fatigue (the condition of being very tired). Similarly, we drink water in the state of dehydration (the loss of water).
163. (b) Video is recorded in cassette. Similarly, Floppy is storage device used in computer.
164. (b) Psychology is the study of human behaviour. Similarly, Botany is the scientific study of plants.
165. (a) Mitochondria is referred to as the powerhouse of the cell in which respiration of the cell in which respiration and energy

- production occur. DNA is the unit of inheritance.
166. (b) Here Tool-Worker relationship has been shown. Chisel is the tool of Sculptor. Similarly, Harrow is the tool of Gardener.
167. (b) Moon is a Satellite. Earth is a Planet.
168. (b) Psychology is the science or study of the mind. Arithmetic is the branch of Mathematics that deals with computing of numbers (Addition, Subtraction, Multiplication and Division).
169. (b) $1+5 = 6$ and $6 \times 2 = 12$
 Similarly, $4+8 = 12$ and $12 \times 2 = 24$
170. (b) $6 + \left(\frac{6}{3}\right) = 6+2 = 8$
 Similarly,
 $3 + \left(\frac{3}{3}\right) = 3+1 = 4$
171. (b) $583 \Rightarrow 58-3 = 55$
 $488 \Rightarrow 48-8 = 40$
 Now, $55 - 40 = 15$
 Similarly,
 $293 \Rightarrow 29-3 = 26$
 $487 \Rightarrow 48-7 = 41$
 Now, $41-26 = 15$
172. (a) $25 \times 25 = 625$
 Similarly,
 $35 \times 25 = 875$
173. (b) $\frac{525}{21} = 25$
 $\frac{315}{21} = 15$
174. (d) $25 \Rightarrow 25 \times (2+5) = 175$
 Similarly,
 $32 \Rightarrow 32 \times (3+2) = 160$
175. (c) $(11)^3 = 1331$
 Similarly,
 $(9)^3 = 729$
176. (c) $200 \times 3 = 600$
 $200 \times 10 = 2000$
 Similarly,
 $900 \times 3 = 2700$
 $900 \times 10 = 9000$

177. (b) $17 = (4)^2 + 1$
 $37 = (6)^2 + 1$
178. (b) $29 \Rightarrow 2+9 = 11$
 $29 \times 11 = 319$
 Similarly,
 $23 \Rightarrow 2+3 = 5$
 $23 \times 5 = 115$
179. (d) $(18 \times 2) - 6 = 30$
 $(36 \times 2) - 6 = 66$
180. (b) $F \Rightarrow 6 : (6)^3 = 216$
 Similarly,
 $L \Rightarrow 12 : (12)^3 = 1728$
181. (c) The flesh of sheep is called mutton. Similarly, the flesh of deer is called venison.
182. (d) Erosion destroys soil by means of rain, wind, streams etc. Similarly, deforestation refers to the loss of forest.
183. (b) Loss of memory is referred to as Amnesia. Similarly, loss of movement is referred to as Paralysis.
184. (a) Macabre is just opposite to Lovely. Similarly, Baneful is just opposite of innocuous.
185. (b) Demographer studies the changing numbers of births, deaths, housing, civic amenities etc in a community over a period of time. In other words, a demographer collects various data about people. Similarly, Philatelist is a person who collects or knows a lot about postage stamps.
186. (c) Actors take part in play. Similarly, musicians perform concert. Concert is a musical entertainment given in public by one or more musician. Play is a work written to be performed by actors.
187. (c) Here country- currency relationship has been shown. Deutsche Mark is the currency of Germany. Dirhan is the currency of Morocco.
188. (d) Red Blood Cells are also called Erythrocytes. Similarly, White Blood Cells are called Leucocytes.

- 189.(b) The causative organism of polio is virus. Similarly, the causative organism of anthrax is bacteria.
- 190.(b) Qualm cause nausea. Similarly, burn causes sear.
- 191.(c) Cardiologist studies and examine the functions and ailments of heart. Similarly, Nephrologist studies and examines functions and ailments of kidney.
- 192.(b) First Prime Minister of India was Pt. Jawaharlal Nehru while the first President of India was Dr. Rajendra Prasad.
- 193.(a) International Literacy Day is celebrated on September 8 every year. Similarly, International Women's Day is celebrated on March 8.
- 194.(c) Ravishankar was a great exponent of sitar. Similarly, Bismillah Khan is a famous Shehnai player.
- 195.(b) India is famous for mango. Similarly kiwis are found in New Zealand.
- 196.(d) Christmas is celebrated with cake and sweets. Id-ul-Fitr is celebrated with Biryani.
- 197.(c) Sea sickness is caused due to voyage. Similarly, Giddiness is caused when one climbs up (Heights).
- 198.(d) Violin is a musical instrument with strings. Similarly, Piano is a large musical instrument played by pressing the black or white keys of a keyboard.
- 199.(c) Picture is set in a frame. Similarly, book is protected with cover.
- 200.(b) Bihu is celebrated in Assam. Similarly, Onam is celebrated in Kerala.
- 201.(c) Cataract affects eye. Similarly, Pneumonia affects lungs.
- 202.(b) Whale is a mammal. Similarly, Turtle is a reptile.
- 203.(b) $82 \Rightarrow 8-2 = 6$
Similarly,
 $76 \Rightarrow 7-6 = 10$
- 204.(b) The relation is
 $x : (x)^2 + x$

$$(11 \times 11) + 11$$

$$= 121 + 11 = 132$$

Similarly,

$$(9 \times 9) + 9 = 81 + 9 = 90$$

205.(c) $\frac{18}{3} = 6:6-1 = 5$

Similarly,

$$\frac{12}{3} = 4 : 4-1 = 3$$

206.(d) $4 \times 3 = 12$

$$4 \times 5 = 20$$

Similarly,

$$6 \times 5 = 30$$

$$6 \times 7 = 42$$

207.(b) $33-3 = 30$

and $\frac{30}{3} = 10$

Similarly,

$$54-3 = 51 \text{ and } \frac{51}{3} = 17$$

208.(c) $(10)^2 = 100; 100-1 = 99$

Similarly,

$$(8)^2 = 64; 64-1 = 63$$

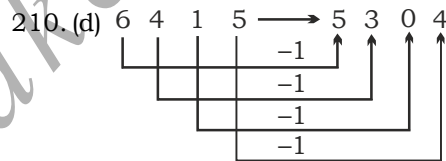
209.(a) $20+2 = 22:$

$$\frac{22}{2} = 11$$

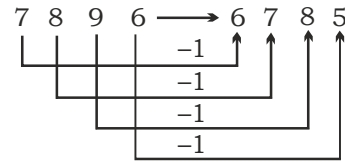
Similarly,

$$102+2 = 104$$

$$\frac{104}{2} = 52$$



Similarly,



211.(d) $\frac{18 \times 18}{2} = \frac{324}{2} = 162$

Similarly,

$$\frac{36 \times 36}{2} = \frac{1296}{2} = 648$$

212.(a) $9536-6203 = 3333$

Similarly,

$$? = 5873-3333 = 2540$$

213.(d) $8 \times 8 = 64$

$$9 \times 6 = 54$$

Similarly,

$$13 \times 7 = 91$$

$$14 \times 5 = 70$$

214.(c) $2 \times 9 + 1 = 19$

$$3 \times 9 + 2 = 29$$

$$\Rightarrow \frac{19}{29}$$

Similarly,

$$8 \times 9 + 7 = 72 + 7 = 79$$

$$7 \times 9 + 6 = 63 + 6 = 69$$

$$\Rightarrow ? = \frac{79}{69}$$

215.(c) $23-10 = 13$

Similarly,

$$54-10 = 44$$

216.(b) $17 \times 9 = 153$

$$24 \times 9 = 216$$

217.(c) $3 \times 3 + 2 = 11$

Similarly,

$$7 \times 7 + 2 = 51$$

218.(c) $6 \times \frac{6}{2} = 18$

Similarly,

$$4 \times \frac{4}{2} = 8$$

219.(c) $7 \times 7 + 7 = 49 + 7 = 56$

Similarly,

$$9 \times 9 + 9 = 81 + 9 = 90$$

220.(a) Two consecutive Prime Numbers are given :

$$23 \rightarrow 29$$

Similarly,

$$41 \rightarrow 43$$

221.(c) $2 \times 3 = 6$

$$2 \times 5 = 10$$

Similarly,

$$3 \times 3 = 9$$

$$3 \times 5 = 15$$

222.(b) $7 \times 3 + 3 = 21 + 3 = 24$

Similarly,

$$23 \times 3 + 3 = 69 + 3 = 72$$

223.(b)

224.(d) The relation is $\Rightarrow x : x^2 + 3$

$$5 \times 5 + 3 = 25 + 3 = 28$$

Similarly,

$$8 \times 8 + 3 = 64 + 3 = 67$$

225. (a) $(20 \times 2) + 2 = 42$

Similarly
 $(31 \times 2) + 2 = 64$

226. (c) The relationship is:

$$x : (x)^2 \times \frac{x}{2}$$

$$8 \Rightarrow (8)^2 \times \frac{8}{2} = 64 \times 4 = 256$$

Similarly,

$$10 \Rightarrow (10)^2 \times \frac{10}{2} = 100 \times 5 = 500$$

227. (b) $\frac{21}{7} = 3$

Similarly,

$$\frac{574}{7} = 82$$

228. (b) $(7)^2 - 7 = 49 - 7 = 42$

Similarly,
 $(9)^2 - 9 = 81 - 9 = 72$

229. (c) $\sqrt{121} + 1$
 $\Rightarrow 11 + 1 = 12$

Similarly,

$$\sqrt{25} + 1$$

$$\Rightarrow 5 + 1 = 6$$

230. (b) 352:30
 $\Rightarrow 3 \times 5 \times 2 = 30$
 296:108
 $\Rightarrow 2 \times 9 \times 6 = 108$
 628:?
 $\Rightarrow 6 \times 2 \times 8 = 96$

231. (b) R U S T
 $\downarrow \downarrow \downarrow \downarrow$
 9 6 8 7
 Similarly,
 T S U R
 $\downarrow \downarrow \downarrow \downarrow$
 7 8 6 9

232. (c) C A T
 $\downarrow \downarrow \downarrow$
 3 1 20
 Similarly,
 M A T
 $\downarrow \downarrow \downarrow$
 13 1 20

233. (d) Prize and the related field is given.

234. (d) T $\Rightarrow 27 - 20 = 7$

R $\Rightarrow 27 - 18 = 9$

Therefore, ? = 999

YEAR-2015

235. (d) Ophthalmologist is a person who is specialised in eye and its diseases. Similarly, composer is a person who composes music.

236. (c) $\boxed{2} \quad \boxed{35} \Rightarrow \boxed{35} \quad \boxed{2}$
 $\downarrow \quad \quad \quad \uparrow \quad \quad \uparrow$
 $235 + 352 = 587$

Similarly,

$\boxed{4} \quad \boxed{35} \Rightarrow \boxed{35} \quad \boxed{4}$
 $\downarrow \quad \quad \quad \uparrow \quad \quad \uparrow$
 $435 + 354 = 789$

237. (a) $414 + 222 = 636$

Similarly,
 $325 + 222 = 547$

238. (d) 4 8
 $\downarrow \quad \quad \downarrow$
 4 5 $\Rightarrow (45)^2$
 5 9 6 4

$\downarrow \quad \quad \downarrow$
 5 4 $\Rightarrow (54)^2$

239. (c) A B C D E
 1 2 5 9 3
 It has been written as :
 E C B D A
 3 5 2 9 1
 $2 \ 9 \ 6 \ 8 \ 4 \Rightarrow 4 \ 6 \ 9 \ 8 \ 2$

Therefore,
 A B C D E
 7 2 9 3 6
 \Rightarrow E C B D A
 6 9 2 3 7

240. (c) From first number to second number, the even digit has been halved and the odd digit has been doubled.

$$\begin{array}{cccc} 4 & 8 & 6 & 3 \\ \div 2 \downarrow & \div 2 \downarrow & \div 2 \downarrow & \times 2 \downarrow \\ 2 & 4 & 3 & 6 \\ 8 & 1 & 3 & 2 \\ \div 2 \downarrow & \times 2 \downarrow & \times 2 \downarrow & \div 2 \downarrow \\ 4 & 2 & 6 & 1 \end{array}$$

Similarly,

$$\begin{array}{cccc} 6 & 2 & 1 & 4 \\ \div 2 \downarrow & \div 2 \downarrow & \times 2 \downarrow & \div 2 \downarrow \\ 3 & 1 & 2 & 2 \\ 8 & 3 & 4 & 6 \\ \div 2 \downarrow & \times 2 \downarrow & \div 2 \downarrow & \div 2 \downarrow \\ 4 & 6 & 2 & 3 \end{array}$$

Thus, the option (c) is correct.

241. (d) $5 + 5 + 6 = 16$

$1 + 8 + 6 = 15$

Similarly,
 $9 + 5 + 1 = 15$
 $1 + 7 + 6 = 14$

242. (d) $\sqrt{AFI} = \sqrt{169} = 13 = M$

$\sqrt{ADD} = \sqrt{144} = 12 = L$
 Similarly,

$\sqrt{ABA} = \sqrt{121} = 11 = K$

243. (a) B $\Rightarrow 2 : (2)^4 = 16$

Similarly,
 D $\Rightarrow 4 : (4)^4 = 256$

244. (d) D \times H

$\downarrow \quad \quad \downarrow$
 4 \times 8

Similarly,
 M \times Q

$\downarrow \quad \quad \downarrow$
 13 \times 17

245. (d) 'Pride of Lions' is used for a group of Lions. Similarly, 'Clowder of cats' means 'a group of cats'

246. (b) The position of Y from the right end of the English alphabetical series is 2 and that of V is 5.

$(2)^2 = 4$ and $(5)^2 = 25$

247. (d) P $\Rightarrow 2$

N $\Rightarrow 4$

L $\Rightarrow 6$

J $\Rightarrow 8$

P $\xrightarrow{+1}$ Q $\Rightarrow Q = 2 - 1 = 1$

N $\xrightarrow{+1}$ O $\Rightarrow O = 4 - 1 = 3$

J $\xrightarrow{+1}$ K $\Rightarrow K = 8 - 1 = 7$

L = 6 (It is given)

248. (c) $\sqrt{AFI} = 13$

$\Rightarrow \sqrt{169} = 13$

Similarly,

$\sqrt{ADD} = \sqrt{144} = 12$

YEAR-2016

249. (b) Inch is smaller unit of length than the yard. Similarly, Ounce is smaller unit of volume than the quart.

250. (a) Pesticides protect crops from insects and antiseptics protect wound from germs.

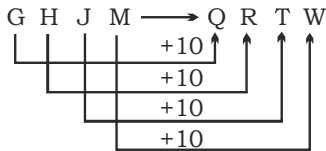
251. (a) Optimist is a person who is always hopeful and expects the best in all things and hence remains cheerful.

Pressimist is a person who expects the worst to happen. Therefore such person remains gloomy.

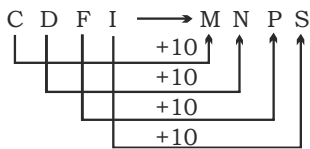
252. (d) $(2)^3 = 8$
 $(4)^3 = 64$
 $(3)^3 = 27$
 Similarly,
 $(5)^3 = 125$

253. (d) $4 \times (4+1)$
 $= 4 \times 5 = 20$
 Similarly,
 $6 \times (6+1)$
 $= 6 \times 7 = 42$

254. (c) $27 = 3 \times 3 \times 3$
 $9 = 3 \times 3$
 Similarly,
 $64 = 4 \times 4 \times 4$
 $16 = 4 \times 4$

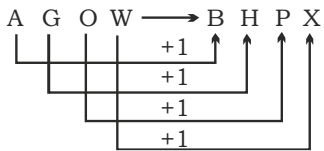


255. (b) Similarly,



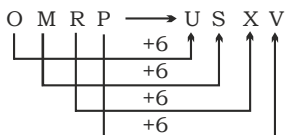
256. (b) C I Q Y → D J R Z
-

Similarly,



257. (b) C A F D → I G L J
-

Similarly,



2017
Type-I

258. (c) As player is a member of team. Similarly, minister is a member of council.

259. (b) As smile is related to lips. Similarly, wink is related

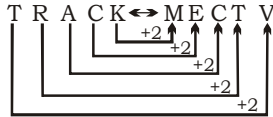
to eyes.

260. (b) Synonym are used.
 261. (d) Ammeter is an instrument which is used to measure the flow of current. Similarly, Anemometer is an instrument, used to measure the speed of wind.
 262. (b) Barometer is used to measure the pressure. Similarly, Odometer is used to measure the distance.
 263. (b) As alive is opposite to dead. Similarly, question is opposite to answer.
 264. (d) Stars can be seen at night. Similarly, sun is seen in day.

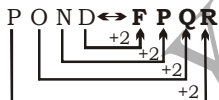
265. (d) The colour of cotton is white. Similarly the colour of coal is black.

Type-II

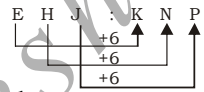
266. (b) As2



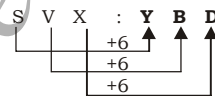
Similarly,



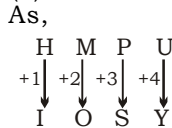
267. (b) As,



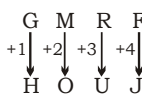
Similarly,



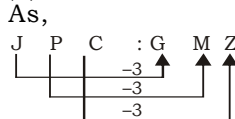
268. (b)



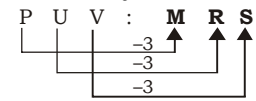
Similarly,



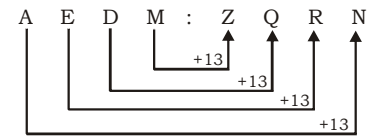
269. (a)



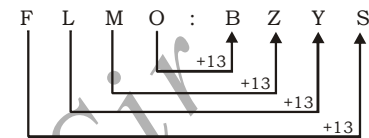
Similarly,



270. (a) As,

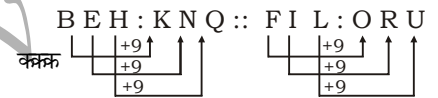


Similarly,



271. (a) Letters are returns in reverse order.

272. (c)



Type-III

273. (a)

As,

$$850 + (8+5+0) = 850+13 = 863$$

Similarly,

$$430 + (4+3+0) = 430 + 7 = \mathbf{437}$$

274. (c) As,

$$357 \times 2 = 714$$

Similarly,

$$468 \times 2 = 936$$

275. (b)

$$50 : 65 :: 122 : \mathbf{145}$$

$$\downarrow \quad \downarrow \quad \downarrow \quad \downarrow$$

$$7^2 + 1 : 8^2 + 1 :: 11^2 + 1 : 12^2 + 1$$

276. (c)

$$5^3 + 3 = 130$$

$$6^3 + 6 = \mathbf{222}$$

277. (b)

278. (b)

$$2.25+1 = 13/4$$

$$3.75+1 = \mathbf{19/4}$$

279. (b) As,

$$\frac{6}{-2} = -3$$

Similarly,

$$\frac{-18}{-2} = \mathbf{9}$$

280. (a)

$$12.5 \div 2 = 6.25$$

$$7 \div 2 = \mathbf{3.5}$$

TYPE-1

1. If \times means \div , $-$ means \times , \div means $+$ and $+$ means $-$, then $(3 - 15 \div 19) \times 8 + 6 = ?$

है 'x' सडेक उरेब=, '-' सडेक उरेब=, '÷' सडेक उरेब+ व उरेब '+' सडेक उरेब- स्वे अउ $(3 - 15 \div 19) \times 8 + 6 = ?$

- (a) -1 (b) 2
(c) 4 (d) 8

2. If \times means $+$, $+$ means \div , $-$ means \times and \div means $-$, then $8 \times 7 - 8 + 40 \div 2 = ?$

है 'x' सडेक उरेब+, '+' सडेक उरेब=, '-' सडेक उरेब= व उरेब '÷' सडेक उरेब- स्वे अउ $8 \times 7 - 8 + 40 \div 2 = ?$

- (a) 1 (b) $7\frac{2}{5}$
(c) $8\frac{3}{5}$ (d) 44

3. If \times means $-$, $+$ means \div , $-$ means \times and \div means $+$, then $15 - 2 \div 900 + 90 \times 100 = ?$

है 'x' सडेक उरेब-, '+' सडेक उरेब=, '-' सडेक उरेब= व उरेब '÷' सडेक उरेब+ स्वे अउ $15 - 2 \div 900 + 90 \times 100 = ?$

- (a) 190 (b) 180
(c) 90 (d) 0

(e) None of these कने नस उरेक सैफ

4. If \div means $+$, $-$ means \div , \times means $-$ and $+$ means \times , then $\frac{(36 \times 4) - 8 \times 4}{4 + 8 \times 2 + 16} \div 1 = ?$

है '÷' सडेक उरेब+, '-' सडेक उरेब=, 'x' सडेक उरेब- व उरेब '+' सडेक उरेब= स्वे अउ $\frac{(36 \times 4) - 8 \times 4}{4 + 8 \times 2 + 16} \div 1 = ?$

$\frac{(36 \times 4) - 8 \times 4}{4 + 8 \times 2 + 16} \div 1 = ?$

- (a) 0 (b) 8
(c) 12 (d) 16

5. If '+' means 'divided by', '-' means 'add', 'x' means 'minus' and '/' means 'multiplied by' then what will be the value of the following expression?

$(((17 \times 12) - (4/2)) + (23 - 6))/0$

है '+' सडेक उरेब=, '-' सडेक उरेब+, 'x' सडेक उरेब- व उरेब '/' सडेक उरेब= स्वे अउ रच मँ उरे नस सडे डे वी डे सड

$(((17 \times 12) - (4/2)) + (23 - 6))/0$

- (a) infinite/वरण (b) 0
(c) 478 (d) 219

6. If $+$ stands for \times , $-$ for \div , \times for $-$ and \div for $+$, find the value of $26 + 74 - 4 \times 5 \div 2$

है '+' सडेक उरेब=, '-' सडेक उरेब=, 'x' सडेक उरेब- व उरेब '÷' सडेक उरेब+, अउ $26 + 74 - 4 \times 5 \div 2$ सडे डे वी डे सड

- (a) 220 (b) 376
(c) 478 (d) 488

7. If Q means 'add to', J means 'multiply by', T means 'subtract from' and K means 'divide by', then $30 K 2 Q 3 J 6 T 5 = ?$

है 'Q' सडेक उरेब+, 'J' सडेक उरेब=, 'T' सडेक उरेब- व उरेब 'K' सडेक उरेब= अउ $30 K 2 Q 3 J 6 T 5 = ?$

- (a) 22 (b) 28
(c) 47 (d) 48

8. If P denotes \div , Q denotes \times , R denotes $+$ and S denotes $-$ then what is the value of $18 Q 12 P 4 R 5 S 6 ?$

है 'P' सडेक उरेब=, 'Q' सडेक उरेब=, 'R' सडेक उरेब+ व उरेब 'S' सडेक उरेब- अउ $18 Q 12 P 4 R 5 S 6$ सडे डे वी डे सड

- (a) 53 (b) 59
(c) 63 (d) 65

9. If P means 'division', T means 'addition', M means 'subtraction' and D means 'multiplication'. then what will be the value of the expression $12 M 12 D 28 P 7 T 15 ?$

है 'P' सडेक उरेब=, 'T' सडेक उरेब+, 'M' सडेक उरेब- व उरेब 'D' सडेक उरेब= अउ $12 M 12 D 28 P 7 T 15$ सडे डे वी डे सड

- (a) -30 (b) -15
(c) 15 (d) 45

(e) None of these/कने नस उरेक सैफ

10. If P means \times , R means $+$, T means \div and S means $-$, then $18 T 3 P 9 S 8 R 6 = ?$

है 'P' सडेक उरेब=, 'R' सडेक उरेब+, 'T' सडेक उरेब= व उरेब 'S' सडेक उरेब-, अउ $18 T 3 P 9 S 8 R 6 = ?$

- (a) $-1\frac{1}{3}$ (b) $\frac{2}{3}$
(c) 46 (d) 47

(e) None of these/कने नस उरेक सैफ

11. If 'when' means 'x', 'you' means '+', 'come' means '-' and 'will' means '+', then what will

be the value of "8 when 12 will 16 you 2 come 10"?

है 'when' सडेक उरेब=, 'you' सडेक उरेब=, 'come' सडेक उरेब- व उरेब 'will' सडेक उरेब+ अउ "8 when 12 will 16 you 2 come 10" सडे डे वी डे सड

- (a) 45 (b) 94
(c) 96 (d) 112

(e) None of these/कने नस उरेक सैफ

12. If '-' stands for 'division', '+' for 'multiplication', '÷' for 'subtraction' and 'x' for 'addition' then which one of the following equations is correct?

है '-' सडेक उरेब=, '+' सडेक उरेब=, '÷' सडेक उरेब- व उरेब 'x' सडेक उरेब+ अउ रच मँ उरे नस सडे डे वी डे सड

- (a) $4 \times 5 + 9 - 3 \div 4 = 15$
(b) $4 \times 5 \times 9 + 3 \div 4 = 11$
(c) $4 - 5 \div 9 \times 3 - 4 = 17$
(d) $4 \div 5 + 9 - 3 + 4 = 18$

13. If '+' stands for 'division', '÷' stands for 'multiplication', 'x' stands for 'subtraction' and '-' stands for 'addition', which one of the following is correct?

है '+' सडेक उरेब=, '÷' सडेक उरेब=, 'x' सडेक उरेब- व उरेब '-' सडेक उरेब+ अउ रच मँ उरे नस सडे डे वी डे सड

- (a) $18 + 6 \times 7 + 5 - 2 = 22$
(b) $18 \times 6 + 7 \div 5 - 2 = 16$
(c) $18 + 6 - 7 + 5 \times 2 = 20$
(d) $18 + 6 \div 7 \times 5 - 2 = 18$

14. If \rightarrow stands for 'addition', \leftarrow stands for 'subtraction', \uparrow stands for 'division', \downarrow stands for 'multiplication', \nearrow stands for 'equal to', then which of the following alternatives is correct?

है \rightarrow सडेक उरेब+, \leftarrow सडेक उरेब-, \uparrow सडेक उरेब=, \downarrow सडेक उरेब=, \nearrow सडेक उरेब= अउ रच मँ उरे नस सडे डे वी डे सड

- (a) $7 \leftarrow 43 \uparrow 6 \downarrow 1 \nearrow 4$
(b) $3 \downarrow 6 \uparrow 2 \rightarrow 3 \leftarrow 6 \nearrow 5$
(c) $5 \rightarrow 7 \leftarrow 3 \uparrow 2 \nearrow 4$
(d) $2 \downarrow 5 \leftarrow 6 \rightarrow 2 \nearrow 6$

15. If $-$ means \div , $+$ means \times , \div means $-$, \times means $+$, then which of the following equations is correct?

है '-' सडेक उरेब=, '+' सडेक उरेब=, '÷' सडेक उरेब=, 'x' सडेक उरेब+ अउ रच मँ उरे नस सडे डे वी डे सड

- (a) $52 \div 4 + 5 \times 8 - 2 = 36$
 (b) $43 \times 7 \div 4 - 8 = 25$
 (c) $36 \times 4 - 12 + 5 \div 3 = 420$
 (d) $36 - 12 \times 6 \div 3 + 4 = 60$

16. If P denotes +, Q denotes -, R denotes \times and S denotes \div , which of the following statement is correct?

है 'P' सडेकडेब>', 'Q' सडेकडेब-'
 'R' सडेकडेब \times ' व 'S' सडेकडेब \div '
 अरु ररु मरु डे नसड डेसडे डे सड

- (a) $36 R 4 S 8 Q 7 P 4 = 10$
 (b) $16 R 12 P 49 S 7 Q 9 = 200$
 (c) $32 S 8 R 9 = 160 Q 12 R 12$
 (d) $8 R 8 P 8 S 8 Q 8 = 57$

17. If L denotes \div , M denotes \times , P denotes + and Q denotes -, then which of the following statement is true?

है 'L' सडेकडेब \div ', 'M' सडेकडेब \times ',
 'P' सडेकडेब+ व 'Q' सडेकडेब-'
 अरु ररु मरु डे नसड डेसडे डे सड

- (a) $32 P 8 L 16 Q 4 = \frac{3}{2}$
 (b) $6 M 18 Q 26 L 13 P L = \frac{173}{13}$
 (c) $11 M 34 L 17 Q 8 L 3 = \frac{38}{3}$
 (d) $9 P 9 L 9 Q 9 M 9 = -71$

18. If ' \times ' stands for 'addition', '<' for 'subtraction', '+' for 'division', '>' for 'multiplication', '=' for 'equal to', ' \div ' for 'greater than' and ' \wedge ' for 'less than' then which of the following statement is true?

है ' \times ' सडेकडेब+,'<' सडेकडेब-'
 '+' सडेकडेब \div ,'>' सडेकडेब \times ,'=' सड
 कडेब=,' \div ' सडेकडेब>' व '=' सड
 कडेब<' अरु ररु मरु डे नसड डेसडे डे सड

- (a) $3 \times 4 > 2 - 9 + 3 < 3$
 (b) $5 \times 3 < 7 \div 8 + 4 \times 1$
 (c) $5 > 2 + 2 = 10 < 4 \times 8$
 (d) $3 \times 2 < 4 \div 16 > 2 + 4$

19. If ' \div ' stands for 'greater than', ' \times ' stands for 'addition', '+' stands for 'division', '=' stands for 'equal to', '>' stands for 'multiplication', '=' stands for 'less than' and '<' stands for 'minus', then which of the following alternative is correct?

है ' \div ' सडेकडेब>', ' \times ' सडेकडेब+,'
 '+' सडेकडेब \div ,'=' सडेकडेब=,'>' सड
 कडेब \times ,'<' सडेकडेब<' व '<' सड
 कडेब-'
 अरु ररु मरु डे नसड डेसडे डे सड

- (a) $5 > 2 < 1 - 3 \times 4 \times 1$
 (b) $5 < 2 \times 1 + 3 > 4 \times 1$
 (c) $5 > 2 \times 1 - 3 > 4 < 1$
 (d) $5 + 2 \times 1 = 3 + 4 > 1$

20. If \div implies =, \times implies <, + implies >, - implies \times , > implies \div , < implies +, = implies -, identify the correct expression.

है ' \div ' सडेकडेब=,' \times ' सडेकडेब<,'
 '+' सडेकडेब>,'-' सडेकडेब \times ,'>' सड
 कडेब \div ,'<' सडेकडेब+,'=' सडेकडेब
 स्व-'
 अरु ररु मरु डे नसड डेसडे डे सड

- (a) $1 - 3 > 2 + 1 - 5 = 3 - 1 < 2$
 (b) $1 - 3 > 2 + 1 \times 5 = 3 \times 1 > 2$
 (c) $1 \times 3 > 2 + 1 \times 5 \times 3 - 1 > 2$
 (d) $1 - 3 > 2 + 1 \times 5 + 3 - 1 > 2$

- Directions (Q. 21 to 25):-** If \wedge denotes +, < denotes -, + denotes \div , \wedge denotes \times , - denotes =, \times denotes > and = denotes <, choose the correct statement in each of the following questions.

है '>' सडेकडेब
 '+,'<' सडेकडेब-,' \wedge ' सडेकडेब+,'
 '<' सडेकडेब \times ,'-' सडेकडेब=,' \times ' सडेकडेब>'
 व '=' सडेकडेब<' अरु ररु मरु डे नसड डेसडे डे सड

21. (a) $6 + 3 > 8 = 4 + 2 < 1$
 (b) $4 > 6 + 2 \times 32 + 4 < 1$
 (c) $8 < 4 + 2 = 6 > 3$
 (d) $14 + 7 > 3 = 6 + 3 > 2$
 22. (a) $14 > 18 + 9 = 16 + 4 < 1$
 (b) $4 > 3 \wedge 8 < 1 - 6 + 2 > 24$
 (c) $3 < 6 \wedge 4 > 25 = 8 + 4 < 1$
 (d) $28 + 4 \wedge 2 = \wedge 4 + 2$
 23. (a) $13 > 7 < 6 + 2 = 3 \wedge 4$
 (b) $9 > 5 > 4 - 18 + 9 > 16$
 (c) $9 < 3 < 2 > 1 \times 8 \wedge 2$
 (d) $28 + 4 \wedge 2 = 6 \wedge 4 + 2$
 24. (a) $29 < 18 + 6 = 36 + 6 \wedge 4$
 (b) $18 > 12 + 4 \times 7 > 8 \wedge 2$
 (c) $32 > 6 + 2 = 6 < 7 \wedge 2$
 (d) $31 > 1 < 2 = 4 > 6 \wedge 7$

25. (a) $7 > 7 < 7 + 7 = 14$
 (b) $7 \wedge 7 > 7 + 7 = 7 > 1$

- (c) $7 < 7 + 7 = 6$
 (d) $7 + 7 > 7 = 8$

Directions (Q- 26 to 30):- In each of the following questions, different alphabets stands for various symbols as indicated below:

है 'A' सडेकडेब>,'B' सडेकडेब<,'C' सडेकडेब+,'D' सडेकडेब-'
 'E' सडेकडेब \times ,'F' सडेकडेब \div ,'G' सडेकडेब=
 'H' सडेकडेब>,'I' सडेकडेब<,'J' सडेकडेब \times ,'K' सडेकडेब \div ,'L' सडेकडेब=
 'M' सडेकडेब>,'N' सडेकडेब<,'O' सडेकडेब \times ,'P' सडेकडेब \div ,'Q' सडेकडेब=
 'R' सडेकडेब>,'S' सडेकडेब<,'T' सडेकडेब \times ,'U' सडेकडेब \div ,'V' सडेकडेब=
 'W' सडेकडेब>,'X' सडेकडेब<,'Y' सडेकडेब \times ,'Z' सडेकडेब \div

- '+' : O
 '-' : M
 ' \times ' : A
 ' \div ' : Q
 '=' : X
 '>' : Y
 '<' : Z

Out of the four alternatives given in these questions, only one is correct according to the above letter symbols. Identify the correct answer.

है 'A' सडेकडेब>,'B' सडेकडेब<,'C' सडेकडेब+,'D' सडेकडेब-'
 'E' सडेकडेब \times ,'F' सडेकडेब \div ,'G' सडेकडेब=
 'H' सडेकडेब>,'I' सडेकडेब<,'J' सडेकडेब \times ,'K' सडेकडेब \div ,'L' सडेकडेब=
 'M' सडेकडेब>,'N' सडेकडेब<,'O' सडेकडेब \times ,'P' सडेकडेब \div ,'Q' सडेकडेब=
 'R' सडेकडेब>,'S' सडेकडेब<,'T' सडेकडेब \times ,'U' सडेकडेब \div ,'V' सडेकडेब=
 'W' सडेकडेब>,'X' सडेकडेब<,'Y' सडेकडेब \times ,'Z' सडेकडेब \div

26. (a) $2 Z 2 A 4 O 1 A 4 M 8$
 (b) $8 Y 2 A 3 A 4 Q 2 A 4$
 (c) $10 X 2 O 2 A 4 O 1 M 2$
 (d) $12 X 4 O 2 Q 1 A 4 A 2$
 27. (a) $1 O 1 Q 1 M 1 Y 3 Q 1$
 (b) $2 Q 1 O 10 A 1 Z 6 A 4$
 (c) $3 O 2 O 10 Q 2 X 10 A 2$
 (d) $5 Q 5 A 5 O 5 Y 5 A 2$
 28. (a) $3 O 2 X 2 Q 1 A 3 O 1$
 (b) $6 M 2 Y 10 Q 2 A 3 O 1$
 (c) $10 A 2 Z 2 Q 2 A 10 Q 2$
 (d) $10 A 2 Y 2 Q 1 A 10 Q 2$
 29. (a) $32 X 8 Q 2 A 3 Q 1 A 2$
 (b) $14 X 2 A 4 A 2 M 2 Q 1$
 (c) $2 Y 1 A 1 Q 1 O 1 A 1$
 (d) $16 Y 8 A 3 O 1 A 2 M 2$
 30. (a) $8 Q 4 A 1 M 2 X 16 M 16$
 (b) $8 O 2 A 12 Q 10 X 18 Q 9$
 (c) $6 Q 2 O 1 O 1 X 16 A 1$
 (d) $2 O 3 M 4 Q 2 Z 1 A 2$

Directions (Questions 31 to 35):- In the following question, different letters stands various symbols as indicated below:

है 'A' सडेकडेब>,'B' सडेकडेब<,'C' सडेकडेब+,'D' सडेकडेब-'
 'E' सडेकडेब \times ,'F' सडेकडेब \div ,'G' सडेकडेब=
 'H' सडेकडेब>,'I' सडेकडेब<,'J' सडेकडेब \times ,'K' सडेकडेब \div ,'L' सडेकडेब=
 'M' सडेकडेब>,'N' सडेकडेब<,'O' सडेकडेब \times ,'P' सडेकडेब \div ,'Q' सडेकडेब=
 'R' सडेकडेब>,'S' सडेकडेब<,'T' सडेकडेब \times ,'U' सडेकडेब \div ,'V' सडेकडेब=
 'W' सडेकडेब>,'X' सडेकडेब<,'Y' सडेकडेब \times ,'Z' सडेकडेब \div