# Adda 247

# 1000 MCQ for KVS Exam 2023 Paper 1

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# Adda 247



**Q1.** Select the correctly spelt word

- (a) theiorize
- (b) theoriez
- (c) thoerize
- (d) theorize

# Directions (2-6): Read the passage carefully and choose the best answer to each question out of the four alternatives.

Every piece of plastic ever disposed of (this includes the toothbrush your great-grandfather used) is damaging the earth. It's lying somewhere in the earth, floating in the ocean, or been broken down into micro particles and in the food chain. Although a fraction of the plastic disposed of is recycled, most of it eventually ends up in the ocean or in dump sites outside city limits.

The best way to reduce plastic pollution is to reduce and phase out its consumption. Solutions range from carrying your own reusable steel glass, box, spoon and cloth bag while eating out or shopping for groceries to using alternatives to plastic for household items.

India's Plastic Waste Management Rules (published in March 2016) called for a ban on plastic bags below 50-micron thickness and a phasing out, within two years, of the manufacture and sale of non-recyclable, multi-layered plastic (plastic that snacks come in). More than 20 Indian States have announced a ban on plastic bags. Cities such as Bengaluru announced a complete ban (gazette notification), in 2016, on the manufacture, supply, sale and use of thermocol and plastic items irrespective of thickness. These include carry bags, banners, buntings, flex, flags, plates, clips, spoons, cling films and plastic sheets used while dining. The exceptions are plastic for export, packaging material for use in forestry, milk packets and hospitals. There are stiff fines that cover manufacturing and disposal.

However, a Central Pollution Control Board (CPCB) report has said that this ban is barely effective. Citizens need to be aware of these rules, governments need to work with citizens to collect fines and companies need to be held accountable in terms of their environmental and social responsibilities. Additionally, there should be research on ways to implement these rules, waste generation quantities and trends and find innovative alternatives to plastic.

We also need strategies to deal with the plastic that has already been disposed of. The same report says that India generates an estimated 16 lakh tonnes of plastic waste annually. If sold at the global average rate of 50 cents a kg, it can generate revenue of ₹5,600 crore a year. Why then is most of this waste around us? In order to realise the potential for recycling, waste must first be segregated at source. This segregated waste should be then transported and treated separately. If plastic waste is mixed with organic and sanitary matter, its recyclability drastically reduces and its value lost. As mentioned in the Solid Waste Management Rules 2016, waste has to be segregated separately at source. This includes separation of dry (plastic, paper, metal, glass) and wet (kitchen and garden) waste at source.

Q2. What is the best way to reduce plastic pollution?
(i) using reusable steel glass
(ii) using reusable cloth bags while eating
(iii) using reusable shopping bags
Correct statement is
(a) I and II
(b) II only
(c) III only
(d) All I, II, III

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# Q3. India's plastic waste management rules called for ban of which kind of plastic?

- (a) 52 micron and above
- (b) 53 micron and below
- (c) 54 micron and above
- (d) 50 micron and below

# Q4. What are the exceptions made for plastic use in Bengaluru?

- (i) banners & flex
- (ii) plastic for export & milk packets
- (iii) clips & spoon
- (iv) packaging material for use in hospitals
- (a) only I
- (b) only II
- (c) I & III
- (d) II & IV

Q5. How much revenue (in crores) can be generated annually by selling plastic waste?

- (a) ₹5,600
- (b) ₹3,600
- (c) ₹6,600
- (d) ₹5,500
- **Q6.** Where should the waste be segregated?
- (a) in the dustbin
- (b) at a waste management unit
- (c) not needed at all
- (d) at source

**Q7.** Select the most appropriate idiom (in the context) to fill in the sentence.

In this world of \_\_\_\_\_

- (a) cut and dried
- (b) call names(c) cut throat

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(d) close shave

**Q8.** Choose the most appropriate option to change the voice (active / passive) form of the given sentence. Did everybody miss the lecture?

<u>competition one of the most important aspects in business is marketing.</u>

- (a) Was the lecture missed by everybody.
- (b) Had the lecture missed by everybody.
- (c) Were the lectures missed by everybody.
- (d) Is the lecture missed by everybody.

**Q9.** Choose the most appropriate option to change the voice (active / passive) form of the given sentence. We will not allow them to run this business illegally.

- (a) They are not allowed to run this business illegally.
- (b) They would not be allowed to run this business illegally.
- (c) They could not be allowed to run this business illegally.
- (d) They will not be allowed to run this business illegally.

**Q10.** Choose the most appropriate option to change the narration (direct / indirect) of the given sentence. Anshul said to me, "Can you help me with this address?"

(a) Anshul asked me that if I could help him with that address.

(b) Anshul told me that I could help him with this address.

(c) Anshul asked me if I could help him with that address.

(d) Anshul asked me if he could help me with that address.

# Directions (11-15): Select the most appropriate word to fill in the blank.

**Q11.** They went\_\_\_\_\_ meet the jailed entrepreneur.

(a) to

(b) in

(c) from

(d) on

**Q12.** Rajiv, 20, died\_\_\_\_\_ the accident.

(a) in

(b) during

(c) while

(d) for

**Q13.** They tried to scramble \_\_\_\_\_to the other one.

(a) for

(b) at

(c) on

(d) in

**Q14.** I \_\_\_\_\_\_ education to be absolutely imperative for personality building these days.

(a) consider

- (b) regard
- (c) think
- (d) agree

**Q15.** As the total count of COVID-19 cases in India \_\_\_\_\_ 606 on Wednesday, the Centre said there was still no proof of "community transmission". (a) join

- (a) join
- (b) move
- (c) tapped

(d) touched

**Q16.** Choose the most appropriate option to change the narration (direct / indirect) of the given sentence. He wrote in his report, "No evidence of corruption has been found."

(a) He said in his report that no evidence of corruption was found.

(b) He reported that no evidence of corruption had been found.

(c) He wrote in his report that there had been no evidence of corruption.

(d) He said that no evidence of corruption had been found.

**Q17.** Choose the most appropriate option to change the voice (active / passive) form of the given sentence. Ashoka expected to conquer the world.

(a) It was expected that Ashoka would conquer the world.

(b) It was expected that Ashoka will conquer the world.

(c) It was expected by Ashoka that he will conquer the world.

(d) It was expected by Ashoka that he would conquer the world.

**Q18.** Choose the most appropriate option to change the narration (direct / indirect) of the given sentence. Riva said to Amit, "Do not eat my chocolates."

- (a) Riva forbade Amit not to eat her chocolates.
- (b) Riya said that Amit, do not eat my chocolates.
- (c) Riya forbade Amit to eat her chocolates.
- (d) Riya told Amit that he should not eat her chocolates.

**Q19.** Given below are four jumbled sentences. Pick the option that gives their correct order.

- S. An eerie silence descended on the country as millions of Indians.
- Q. Stayed indoors on Sunday following a call given.
- R. By Prime Minister Narendra Modi for a "people's curfew".
- P. To break the transmission chain of the novel coronavirus.
- (a) SQRP
- (b) PSRQ
- (c) QSPR
- (d) RQSP

**Q20.** Identify the segment in the sentence, which contains the grammatical error.

With social distancing measures like work from home putting pressure on telecom networks, the operators have reached out to 12 video streaming platforms to implement measures such as reducing video quality to standard definition.

- (a) the operators have reached out to 12 video streaming platforms
- (b) With social distancing measures like work from home putting pressure
- (c) to implement measures such as reducing video quality to standard definition.
- (d) No error

**Q21.** Given below are four jumbled sentences. Pick the option that gives their correct order.

- Q. Seventeen members of a police patrol were killed in an ambush.
- S. By Maoists in Chhattisgarh's Sukma on Saturday. Police sources said around 350.
- P. Maoists, including women cadres, opened fire on a police.

R. Patrol, consisting of 100 personnel, in an attack that lasted around five hours.

- (a) PSRQ
- (b) QSPR
- (c) RSQP
- (d) PQRS

# Directions (22 - 26): Read the following passage and answer the questions that follow.

India has responded to the spectre of large-scale transmission of the novel coronavirus and the unprecedented public health catastrophe it may bring by ordering a full national lockdown. The goal is to flatten the transmission curve and help a frayed health system cope with a large number of cases. Physical distancing of people, ensured through a suspension of rail and inter-State bus services, closure of public places, cessation of all non-essential activity and street-level monitoring, is the first order priority during a pandemic and the lockdown can ensure that. The options being used by States to enforce this are Section 144 of the Criminal Procedure Code, the Epidemic Diseases Act, 1897 and the Indian Penal Code. What must follow is the galvanising of governmental machinery to address essential requirements. This was certainly not in evidence on Sunday during the janata curfew, which saw near-total compliance, but culminated in noisy public celebrations. It was also marked by a last-minute scramble among migrant labour stuffing themselves into trains to return home ahead of the shutdown. Many hundreds more remained stranded in several cities, crowding termini, as train services were withdrawn. These hapless people, who must largely fend for themselves, have been potentially exposed to the pathogen; some may have unwittingly infected others. The week-long lockdown ahead cannot become a similar exercise in chaos, confusion and misery. As a war-like moment in the country's history, it calls for massive preparation with all hands on deck to mitigate the impact on people, and to formulate a public health response for the period beyond the shutdown.

Q22. How has India responded to the threat of large-scale transmission of the novel coronavirus?

- (a) by providing free masks to the public
- (b) by announcing emergency in the country
- (c) by ordering a full national lockdown
- (d) by providing free sanitizers to the public

# Q23. What is the goal of India's response to the threat of transmission of novel coronavirus?

- (a) to curb the exponential growth of transmission of the virus
- (b) to calculate the total number of infected people
- (c) to improve the economic condition of the nation
- (d) to reduce stress among the masses

**Q24.** What should be our priority during such a pandemic?

- (a) taking important measures so that economy does not slow down
- (b) social gathering to fight the pandemic
- (c) rushing to hospitals to get checked
- (d) physical distancing of people

Q25. The lockdown was enforced using

- (i) Section 144 of IPC
- (ii) Epidemic Diseases Act, 1897
- (iii) Indian Penal Code
- Which among the above is/are correct?
- (a) Only (ii)
- (b) Only (ii) & (iii)
- (c) Only (i) & (iii)
- (d) All of the above

**Q26.** Select the correct meaning of the phrase "all hands on deck"?

- (a) to surrender completely
- (b) using all the tricks
- (c) a call for everyone to help
- (d) to do a menial job

**Q27.** Select the word which means the same as the group of words given.

Relating to or characteristic of hell or the underworld

- (a) diabolical
- (b) execrable
- (c) Elysium
- (d) infernal

**Q28.** Select the most appropriate idiom (in the context) to fill in the sentence.

Arun hosted the party but his father had to \_\_\_\_\_.

- (a) flash in the pan
- (b) foot the bill
- (c) fish in troubled waters
- (d) fall flat

**Q29.** Given below are four jumbled sentences. Pick the option that gives their correct order.

P. Which is dominated by the Peoples' Liberation Guerrilla Army Battalion 1.

Q. Numbering 500, were dispatched into the forests to deal with the emergent situation.

R. There was intelligence that Maoists were going to assemble at Elmagunda village,

S. Accordingly, security forces, comprising District Reserve Guards, Special Task Force,

- (a) RSPQ
- (b) PQSR
- (c) SRPQ
- (d) RPSQ

**Q30.** Choose the most appropriate option to change the voice (active / passive) form of the given sentence. He will be rewarded for his bravery.

- (a) His bravery will be rewarded by him.
- (b) His bravery will have been rewarded.
- (c) His bravery would reward.
- (d) His bravery will reward him.

**Q31.** Choose the most appropriate option to change the narration (direct / indirect) of the given sentence. The doctor said to his patient, "Take your medicines regularly."

- (a) The doctor told his patient that he took his medicines regularly.
- (b) The doctor ordered his patient to take his medicines regularly.
- (c) The doctor advised his patient to take his medicines regularly.
- (d) The doctor asked his patient to take your medicines regularly.

**Q32.** Identify the segment in the sentence, which contains the grammatical error.

If I was you, I would have completed the project within the given timeframe.

- (a) If I was you
- (b) I would have completed
- (c) within the given timeframe
- (d) No error

**Q33.** Choose the most appropriate option to change the voice (active / passive) form of the given sentence. Let me feed him.

(a) Let him be fed by me.

- (b) Let him feeding.
- (c) Let him be feeding by me.
- (d) Let his feeding be done by me.

**Q34.** Choose the most appropriate option to change the narration (direct / indirect) of the given sentence. Raju said, "My master is planning to buy a farmhouse on the outskirts of Delhi".

- (a) Raju said that his masters are planning to buy a farmhouse on the outskirts of Delhi.
- (b) Raju said that his master was planning to buy a farmhouse on the outskirts of Delhi.
- (c) Raju said that his master is being planning to buy a farmhouse on the outskirts of Delhi.
- (d) Raju said that my master was planning to buy a farmhouse on the outskirts of Delhi.

**Q35.** Identify the segment in the sentence, which contains the grammatical error.

There is a lot to answer for but it seems that despite of dedicated training the security forces get for just these eventualities, the Maoists are able to improvise and come out on top, smarter, nimbler, and many steps ahead.

(a) There is a lot to answer for but it seems that

- (b) despite of dedicated training the security forces get for
- (c) the Maoists are able to improvise
- (d) come out on top, smarter, nimbler, and many steps ahead.

**Q36.** Choose the most appropriate option to change the voice (active / passive) form of the given sentence. I was obliged to follow him.

- (a) Circumstances obliges me to follow him.
- (b) Circumstances made me obliged in following him.
- (c) Circumstances obliged me to follow him.
- (d) Circumstances had obliged me to follow him.

**Q37.** Given below are four jumbled sentences. Pick the option that gives their correct order.

- P. Of health and essential services workers amid the COVID-19 pandemic.
- Q. India has just finished a day of curfew and clapping to practice.
- R. It was a laudable initiative by the Prime Minister to rally the nation together.
- S. 'Social distancing' and to express gratitude to the millions.
- (a) QSPR
- (b) SQPR
- (c) RQSP
- (d) SRPQ
- **Q38.** Select the word which means the same as the group of words given.
- A person extremely desirous of money
- (a) Extravagant
- (b) Miser
- (c) Fervent
- (d) Avaricious

**Q39.** Select the most appropriate idiom (in the context) to fill in the sentence.

He is a successful person because he knows how to \_\_\_\_

- (a) take the floor
- (b) tall order
- (c) take bull by horns
- (d) throw out of gear

**Q40.** Given below are four jumbled sentences. Pick the option that gives their correct order.

P. While the rest of the world has sprung into action, India has merely announced the setting up of a task force under the Finance Minister to explore economic recovery options.

Q. Contrary to rhetoric, neither will India be immune to this imminent economic crisis nor will some 'preternatural force' insulate us from this epidemic.

- R. It is prudent to swing into action right away to soften the inevitable economic blow.
- S. This lackadaisical approach is unconscionable.
- (a) SPRQ
- (b) PSQR
- (c) RSQP
- (d) QSRP

# Directions (41 – 45): Read the following passage and answer the questions that follow.

The South Delhi Municipal Corporation (SDMC) will be implementing guidelines for proper collection and disposal of waste from quarantined homes in its jurisdiction, it said in a statement on Tuesday.

To this end, Personal Protection Kits (PPEs) have been provided to concessionaires to be distributed to staff engaged in garbage collection for their safety. These include sodium hypochlorite (disinfectant) solutions, liquid hand soaps and gloves.

Apart from this, knapsack sprayers have been arranged for to spray the disinfection solution on domestic hazardous waste before its disposal.

The SDMC will be drawing up a list of all such quarantined houses which will be provided to the concessionaire to make route plans. The list will be updated daily for smooth functioning.

One specific tipper in each zone will be deployed for collection of waste from such houses, the SDMC said. After collection, such waste will be transported to the Waste to Energy plant in Okhla for incineration.

Currently, while nurses and DBC workers with the SDMC were engaged in surveillance of passengers, who visited Delhi from abroad via door-to-door surveys, the civic body is also planning to train about 400 gardeners employed by it in this work.

They will be trained to conduct household surveys and prepare a list mentioning the number of patients suffering from COVID-19-like symptoms.

Q41. Why is it necessary to provide Personal Protection Kits to staff engaged in garbage collection?

- (a) to create awareness
- (b) for proper disposal of waste collected by them
- (c) for their own safety
- (d) to advertise such protection kits
- Q42. What does a Personal Protection Kit include?
- (a) disinfectant solutions, soap bar and gloves
- (b) ammonium hypochlorite solutions, liquid hand soaps and gloves
- (c) disinfectant solutions, liquid hand soaps and masks
- (d) sodium hypochlorite solutions, liquid hand soaps and gloves

Q43. What are the knapsack sprayers used for?

- (a) to spray the disinfection solution on the roads
- (b) to spray the disinfection solution on domestic hazardous waste before its disposal
- (c) to spray the disinfection solution on the walls of home under quarantine
- (d) to spray the disinfection solution on public

**Q44.** Where will such waste collected from quarantined homes be taken to?

- (a) Waste to Energy plant in Okhla
- (b) NTPC Dadri
- (c) Indian Farmers Fertiliser Cooperative, Allahabad
- (d) Badarpur Thermal Power Station

Q45. Who is SDMC planning to train to conduct household surveys?

- (a) about 400 home guards employed by it
- (b) about 400 gardeners employed by it
- (c) about 400 nurses employed by it
- (d) about 400 teachers employed by it

**Q46.** Choose the most appropriate option to change the voice (active / passive) form of the given sentence. The man of the house was cleaning the garden.

- (a) The garden was being cleaned by the man of the house.
- (b) The garden had been cleaned by the man of the house.
- (c) The garden is being cleaned by the man of the house.
- (d) The garden was cleaned by the man of the house.

**Q47.** Identify the segment in the sentence, which contains the grammatical error.

We all must abide to the rules made by the government.

- (a) We all must
- (b) abide to the rules
- (c) made by the government
- (d) No error

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**Q48.** Choose the most appropriate option to change the narration (direct / indirect) of the given sentence. "What a bad person he is!", she remarked.

- (a) She exclaimed that what a bad person he was.
- (b) She asked if he was a bad person.
- (c) She exclaimed in disgust he was a bad person.
- (d) She exclaimed that he was a very bad person.

**Q49.** Select the most appropriate idiom (in the context) to fill in the sentence.

A good bowler can \_\_\_\_\_\_ on the opposite team by his accurate bowling.

- (a) tall talks
- (b) throw in a towel
- (c) turn the tables
- (d) see eye to eye

**Q50.** Select the word which means the same as the group of words given.

- One who is a centre of attraction
- (a) Cynosure
- (b) Convalescent
- (c) Narcissist
- (d) Heretic

**Q51.** Select the most appropriate idiom (in the context) to fill in the sentence.

- My teacher always tries to \_\_\_\_\_ in my work.
- (a) rank and file
- (b) pick holes
- (c) shed crocodile tears
- (d) get into hot waters

**Q52.** Identify the segment in the sentence, which contains the grammatical error. Every citizen in the country are requested to stay at home.

- (a) Every citizen in
- (b) the country are
- (c) requested to
- (d) stay at home.

**Q53.** Select the word which means the same as the group of words given.

The practice of having extra-marital relations

- (a) Celibacy
- (b) Concubinage
- (c) Bigamy
- (d) Adultery

**Q54.** Identify the segment in the sentence, which contains the grammatical error.

Addressing a press conference, Mr. Akil said the moment of vehicles on the highway was just 1% and around 2-3% on the internal roads.

(a) Addressing a press conference

- (b) around 2-3% on the internal roads.
- (c) the moment of vehicles on the highway
- (d) No error

**Q55.** Identify the segment in the sentence, which contains the grammatical error.

I told him that I would see him the next day on 10 o'clock.

(a) I told him that

(b) I would see him

(c) the next day

(d) on 10 o'clock

**Q56.** Choose the most appropriate option to change the voice (active / passive) form of the given sentence. Many factors within our organisation affect the revenue.

(a) The revenue is being affected by many factors within our organisation.

(b) The revenue is affected by many factors within our organisation.

(c) The revenue was affected by many factors within our organisation.

(d) The revenue has been affected by many factors within our organisation.

**Q57.** Choose the most appropriate option to change the narration (direct / indirect) of the given sentence. Nitin said to Preeti, "Do you even realize the importance of this project"?

(a) Nitin asked Preeti if she even realized the importance of that project.

(b) Nitin asked Preeti whether she even did realized the importance of that project.

(c) Nitin asked Preeti that if she even realized the importance of that project.

(d) Nitin asked Preeti that she even realized the importance of this project.

**Q58.** Choose the most appropriate option to change the voice (active / passive) form of the given sentence. The traders' body called for the extension of the current financial year up till June 30.

(a) The trader's body was calling for the extension of the current financial year up till June 30.

(b) The extension of the current financial year up till June 30 was called by the trader's body.

(c) The extension of the current financial year up till June 30 had been called by the trader's body.

(d) The extension of the current financial year up till June 30 was called for by the trader's body.

**Q59.** Choose the most appropriate option to change the narration (direct / indirect) of the given sentence. Mr. Modi said that the government had allotted ₹15,000 crore for the purchase of Personnel Protection Equipment for healthcare workers, setting up testing laboratories and quarantine centres.

(a) Mr. Modi said, "The government allots ₹15,000 crore for the purchase of Personnel Protection Equipment for healthcare workers, setting up testing laboratories and quarantine centres."

(b) Mr. Modi said, "The government has allotted ₹15,000 crore for the purchase of Personnel Protection Equipment for healthcare workers, had set up testing laboratories and quarantine centres."

(c) Mr. Modi said, "The government has allotted ₹15,000 crore for the purchase of Personnel Protection Equipment for healthcare workers, setting up testing laboratories and quarantine centres."

(d) Mr. Modi said, "The government have allotted ₹15,000 crore for the purchase of Personnel Protection Equipment for healthcare workers, has set up testing laboratories and quarantine centres."

**Q60.** Identify the segment in the sentence, which contains the grammatical error.

Chief Minister Arvind Kejriwal, in the wake of the 21-day nationwide lockdown announced by Prime Minister Narendra Modi on Tuesday evening, sought to assure citizens that the supply of essential items would not be affected.

(a) in the wake of the 21-day nationwide lockdown announced by

(b) sought to assure citizens that the supply

(c) of essential items would not be affected.

(d) No error

**Q61.** Identify the segment in the sentence, which contains the grammatical error.

The deadline for filing GST returns for March, April and May, as well as for opting of the composition scheme, has been extended to June 30 for smaller companies.

- (a) The deadline for filing GST returns for
- (b) March, April and May, as well as for
- (c) opting of the composition scheme, has been
- (d) extended to June 30 for smaller companies.

**Q62.** Choose the most appropriate option to change the narration (direct / indirect) of the given sentence. "You are one of St. Xavier's students, I presume", she said.

- (a) She said that she presumed me being one of St. Xavier's students.
- (b) She said that she presumed me as one of St. Xavier's students.
- (c) She said that I presumed her as one of St. Xavier's students.
- (d) She said that she presumes that I was one of St. Xavier's students.

**Q63.** Choose the most appropriate option to change the voice (active / passive) form of the given sentence. Please give me your details and wait.

- (a) Let me take your details and wait.
- (b) You are ordered to give me your details and wait.
- (c) You are requested to give me your details and wait.
- (d) You are warned to give me your details and wait.

**Q64.** Identify the segment in the sentence, which contains the grammatical error.

The Kolkata police and the municipal corporation too are circulating messages on social media, offering help to Kolkatans who live abroad but have relatives back home.

(a) too are circulating messages on social media

- (b) offering help to Kolkatans who live
- (c) abroad but have relatives back home.
- (d) No error

Directions (65-70): In the following questions, a sentence / a part of sentence is made bold. Below are given alternatives to the bold part which may improve the sentence. Choose the correct alternative. In case no improvement is required, choose "No Improvement".

**Q65.** It is absolutely necessary to follow the advisory released by the government, **is that it**?

- (a) isn't it
- (b) is indeed
- (c) are they
- (d) No improvement

**Q66.** To get this job he will **disguise** as an experience holder.

- (a) disguise with
- (b) disguise to be
- (c) disguise himself
- (d) No improvement

**Q67.** The lab teacher was **angry on** him as he had not completed the file.

- (a) angry at
- (b) angry with
- (c) angry from
- (d) No improvement

**Q68.** To get rid of the virus discipline among the people is **called off**.

- (a) called for
- (b) called on
- (c) called at
- (d) No improvement

**Q69.** Amid the COVID-19 outbreak, the first phase of Census 2021 and updating of the National Population Register (NPR) that was to **begin** on April 1 has been postponed until further orders.

- (a) beginning
- (b) began
- (c) begun
- (d) No improvement

**Q70.** Equity benchmarks registered **its** third biggest single-day gain on Wednesday on expectations that the government will soon announce an economic stimulus package even as a global rally acted as a catalyst. (a) it's

- (b) their
- (c) one's
- (d) No improvement

**Q71.** Select the word which means the same as the group of words given.

- Phobia of dogs
- (a) Acrophobia
- (b) Cynophobia
- (c) Batrachophobia
- (d) Phemophobia

**Q72.** Given below are four jumbled sentences. Pick the option that gives their correct order.

R. Many e-commerce firms were forced to suspend deliveries to their customers in major cities across the country on Wednesday.

Q. With local authorities unable to ensure the safety of delivery persons on the first day of the 21-day nationwide lockdown.

P. Angry customers vented their anger on social media even as police services scrambled to put in place a system.

S. Where delivery persons for online vendors were able to go about their jobs unmolested.

- (a) SRPQ
- (b) PQRS
- (c) RQPS
- (d) RSPQ

**Q73.** Select the word which means the same as the group of words given.

Platform on which criminals are executed

- (a) Revelry
- (b) Scaffold
- (c) Delve
- (d) Purvey

**Q74.** Given below are four jumbled sentences. Pick the option that gives their correct order.

P. Four fresh cases, taking the total number of infected patients to 17.

Q. Bhilwara, considered the hub of textile manufacturing in Rajasthan, has grabbed national attention.

R. A curfew in force for the sixth consecutive day. A massive screening exercise involving 1,500 health workers.

S. Following a number of positive cases of COVID-19 being detected at a private hospital in the city. (a) RPQS

- (b) QPŠR
- (c) RSQP
- (d) SRPQ

**Q75.** Select the word which means the same as the group of words given.

A political leader appealing to popular desires and prejudices.

- (a) Dictator
- (b) Tyrant
- (c) Popularist
- (d) Demagogue

**Q76.** Given below are four jumbled sentences. Pick the option that gives their correct order.

P. For the purchase of essential items, even as he sought to assure citizens that Delhi was prepared.

- Q. E-passes were not required for the general public, who were free to visit local shops.
- R. Ordered by Prime Minister Narendra Modi to contain the spread of COVID-19.

S. To ensure the supply of essential goods to residents during the 21-day "total lockdown".

(a) RSPQ

(b) PQRŠ

- (c) SQPR
- (d) QPSR

**Q77.** Given below are four jumbled sentences. Pick the option that gives their correct order.

P. According to the Forest Department's enumeration, over 2,78,502 turtles nested.

Q. Since Tuesday evening, over 72,142 Olive Ridleys have arrived.

- R. At Odisha's Rushikulya rookery coast till Wednesday morning.
- S. At the beach to dig nests and lay eggs.
- (a) SQPR
- (b) PRQS
- (c) PSQR
- (d) RQPS

**Q78.** Select the word which means the same as the group of words given

A person who repairs broken window-glasses

- (a) Welder
- (b) Sculptor
- (c) Glazier
- (d) Patisserie

Q79. Given below are four jumbled sentences. Pick the option that gives their correct order.

S. Proper maintenance of cleanliness and provision of protection to the turtles at sea.

P. Since November 2019, when the turtles mate, are major reasons for the large scale mass nesting at Rushikulya this year, said Berhampur Divisional Forest Officer Amlan Nayak.

R. Two trawlers, two speed boats and a country boat are being used by the Forest Department.

Q. To patrol the sea, in order to prevent fishing trawlers from plying along the coast.

- (a) SPRQ
- (b) QPRS

(c) SQRP

(d) RSQP

**Q80.** Given below are four jumbled sentences. Pick the option that gives their correct order.

P. Who are working through the lockdown. He said he was pained to hear of incidents of discrimination.

Q. The Prime Minister urged citizens to support healthcare professionals and others.

R. Patients, and doctors and nurses tending to such people.

S. And harassment faced by airline staff who helped rescue COVID-19.

- (a) RPSQ
- (b) PQSR
- (c) RSPQ
- (d) QPSR

Q81. Select the antonym of Taciturn

- (a) reticent
- (b) curt
- (c) laconic
- (d) verbose

**Q82.** Given below are four jumbled sentences. Pick the option that gives their correct order.

P. By a policeman who hurriedly jumps out of his vehicle at Rajiv Chowk on the Delhi-Gurugram highway.

Q. The officer makes a few inquiries before letting them off, asking them.

R. To walk in twos and threes and maintain a proper gap.

S. It is around 3 p.m. Carrying luggage on their backs and wearing black masks, seven men, visibly fatigued, are signalled to stop.

- (a) PQRS
- (b) SPQR
- (c) QSRP
- (d) SRQP

# Q83. Select the antonym of Ambiguities

- (a) Obscurity
- (b) Indecision
- (c) Equivocation
- (d) Transparency

**Q84.** Given below are four jumbled sentences. Pick the option that gives their correct order.

P. As many of them have developed symptoms of the infection in the absence of protective kits and masks.

- Q. As many as 83 junior doctors at Patna's Nalanda Medical College and Hospital.
- R. Bihar has reported six positive cases and one fatality so far.

S. (NMCH), designated the State's first COVID-19 special hospital, have sought 15-day home quarantine.

- (a) PSRQ
- (b) SRQP
- (c) QSPR
- (d) RPSQ

# **Q85.** Select the antonym of **Abject**

- (a) Commendable
- (b) Pitiable
- (c) Despicable
- (d) Contemptible

**Q86.** Given below are four jumbled sentences. Pick the option that gives their correct order.

P. The design for the new Parliament building that the Centre is hoping to complete by August 2022.

Q. The tender inviting bids for the construction of the building would have been issued.

R. Shortly after, in keeping with the May deadline set by the Ministry earlier, officials said.

S. Could be delayed by a few weeks as the country remains in lock-down, according to sources.

- (a) PQSR
- (b) SRPQ
- (c) PSQR
- (d) SPRQ

**Q87.** Given below are four jumbled sentences. Pick the option that gives their correct order.

- P. Without work, money, access to food and are wary of stepping out to try.
- Q. Following the imposition of the 21-day lockdown, they said on Thursday.
- R. Scores of migrant workers in the Capital find themselves stuck in their dwellings.
- S. And get some rations for fear of being attacked by police personnel.
- (a) QPSR
- (b) RPSQ
- (c) QSPR
- (d) SPQR

**Q88.** Choose the most appropriate option to change the voice (active / passive) form of the given sentence. The conductor is known to have assaulted passengers earlier too.

- (a) It is known that that the conductor has assaulted the passengers earlier too.
- (b) It is being known that the conductor has assaulted the passengers earlier too.
- (c) It is known that the passengers have been assaulted by the conductor earlier too.
- (d) The passengers too had been earlier assaulted by the conductor.

**Q89.** Choose the most appropriate option to change the narration (direct / indirect) of the given sentence. He said, "I am planning a surprise party for her tomorrow".

(a) He said that he was planning a surprise party for her the next day.

- (b) He said that a surprise party was being planned by him the next day.
- (c) He said the she was planning a surprise party for him the next day.
- (d) He said that a surprise party was being planned for her tomorrow.

**Q90.** Choose the most appropriate option to change the narration (direct / indirect) of the given sentence. He said to me, "Please bring me a hot cup of soup".

- (a) He requested me to bring him a hot cup of soup.
- (b) He asked me to bring him a hot cup of soup.
- (c) He asked me if I could bring him a hot cup of soup.
- (d) He told me to bring a hot cup of soup.

**Q91.** Choose the most appropriate option to change the voice (active / passive) form of the given sentence. The boys ate chocolate yesterday.

- (a) Chocolate was being eaten by the boys yesterday.
- (b) Chocolate is eaten by the boys yesterday.
- (c) Chocolate is being eaten by the boys the previous day.
- (d) Chocolate was eaten by the boys yesterday.

**Q92.** Choose the most appropriate option to change the narration (direct / indirect) of the given sentence. She said, "How rude of him!"

- (a) She remarks that he was very rude.
- (b) She remarked that he was very rude.
- (c) She remarked on his rude nature.
- (d) She remarked that it was much rude of him.

**Q93.** Choose the most appropriate option to change the narration (direct / indirect) of the given sentence. Bill said, "I will provide free masks to thousands of people."

- (a) Bill said that he will provide free masks to thousands of people.
- (b) Bill said that he should be providing free masks to thousands of people.
- (c) Bill said that he would provide free masks to thousands of people.
- (d) Bill said that thousands of free masks would be provided to people.

**Q94.** Choose the most appropriate option to change the voice (active / passive) form of the given sentence. Students will give the feedback tomorrow.

- (a) The feedback would be given by the students tomorrow.
- (b) The feedback should be given by the students tomorrow.
- (c) The feedback will be given by the students tomorrow.
- (d) The students will be given feedback tomorrow.

**Q95.** Choose the most appropriate option to change the narration (direct / indirect) of the given sentence. I said to him, "Do not smoke cigarettes ever."

- (a) I told him not to smoke cigarettes ever.
- (b) I asked him not to smoke cigarettes ever.
- (c) I forbade him not to smoke cigarettes never.
- (d) I forbade him to smoke cigarettes ever.

**Q96.** Choose the most appropriate option to change the narration (direct / indirect) of the given sentence. He said, "We're afraid to step out because we've seen the police beat up people."

- (a) He said that they were afraid to step out because they have seen the police beat up people.
- (b) He said that they were afraid to step out because they had seen the police beat up people.
- (c) He said that they are afraid to step out because they had seen the police beat up people.
- (d) He said that they were afraid to step out because they saw the police beat up people.

**Q97.** Choose the most appropriate option to change the voice (active / passive) form of the given sentence. Late departure of the flight created chaos among the passengers.

- (a) Chaos was created among the passengers due to the late departure of the flight.
- (b) Chaos had been created among the passengers due to the late departure of the flight.
- (c) Chaos has been created among the passengers due to the late departure of the flight.
- (d) Chaos is created among the passengers due to the late departure of the flight.

**Q98.** Choose the most appropriate option to change the narration (direct / indirect) of the given sentence. Rahul says, "I was waiting for my package the entire day."

- (a) Rahul said that he had been waiting for his package the entire day.
- (b) Rahul says that he had been waiting for his package the entire day.
- (c) Rahul says that he was waiting for his package the entire day.
- (d) Rahul complained that he was waiting for his package the entire day.

**Q99.** Choose the most appropriate option to change the narration (direct / indirect) of the given sentence. Riya said to Amit, "Where have they hidden the treasure?"

- (a) Riya told Amit where they had hidden the treasure.
- (b) Riya asked Amit where they had hidden the treasure.
- (c) Riya asked Amit if he knew where they had hidden the treasure.
- (d) Riya asked Amit that where the treasure was hidden.

**Q100.** Choose the most appropriate option to change the voice (active / passive) form of the given sentence.

A small epitaph has been laid out by him in her memory.

- (a) He has laid out a small epitaph in her memory.
- (b) He had laid out a small epitaph in her memory.
- (c) He was laying out a small epitaph in her memory.

(d) He laid out a small epitaph in her memory.

Direction (101-104): In the following question, a sentence has been given in Active/Passive voice. Out of the four alternatives suggested, select the one which best expresses the same sentence in Passive/Active voice.

**Q101.** I play football with my friends at that ground.

- (a) I have played football with friends of mine at that ground.
- (b) By that ground I have played football with my friends.
- (c) Football is played by me with my friends at that ground.
- (d) Playing of football has been done by me and my friends.

**Q102.** He doesn't pay tips ever.

- (a) Paying of tips has never been done by him.
- (b) Tips are never paid by him.
- (c) Tipping of payment has not been done by him.
- (d) He has never ever paid any tips.

# **Q103.** He always forgets my name.

- (a) My name is always forgotten by him.
- (b) Forgetting of my name has been done by him always.
- (c) Always he himself forgets my name.
- (d) My name has been forgotten by him.

**Q104.** He never forgets to get gifts for me.

- (a) Forgetting of gifts for me has never been done by him.
- (b) He will never ever forget to get gifts for me.
- (c) Forget to get gifts for me is never done by him.
- (d) Getting gifts for me is never forgotten by him.

**Q105.** Fill in the blanks with the correct word.

There is intelligence\_\_\_\_\_, and some brilliance too, in this new era of medicine.

- (a) most
- (b) more
- (c) much
- (d) enough

# **Q106.** You had better\_\_\_\_\_ nobody about it.

- (a) tell
- (b) telling
- (c) told
- (d) tells

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**Q107.** I \_\_\_\_\_\_ my car three weeks ago.

(a) washing

(b) washed

(c) will wash

(d) shall wash

**Q108.** Which part of speech is the word 'who' in the following sentence?

"Tom seems to be unwilling to accept advice from native speakers **who** try to help him with his translations."

- (a) adjective
- (b) adverb
- (c) noun
- (d) pronoun

**Q109.**The feminist criticism (has become) a political discourse; a critical and theoretical practice committed to the struggle against patriarchy and sexism.

- (a) have becoming
- (b) has became
- (c) became
- (d) No improvement

**Q110.** The communities of ants are sometimes very large, (numbered) even upto 500 individuals: and it is a lesson to us that no one has ever yet seen quarrel between any two ants belonging to the same community.

- (a) number
- (b) numerous
- (c) numbering
- (d) No improvement

**Q111.** Higher crude oil prices have doubtlessly provided a significant fiscal boost in the past several months, although any (flair on) going forward can lead to a price spiral that would have other untoward consequences as well.

- (a) flair in
- (b) flare at
- (c) flare up
- (d) No improvement

Direction (112-115): In the following question, a sentence has been given in Active/Passive voice. Out of the four alternatives suggested, select the one which best expresses the same sentence in Passive/Active voice.

**Q112.**The theatre was keeping a seat for you.

- (a) A seat was being kept for you by the theatre.
- (b) Keeping of a seat for you has been done by the theatre.
- (c) The theatre has kept a seat for you.
- (d) A seat would be kept for you by the theatre.

**Q113.** I have kept all your old letters.

- (a) Keeping of all your old letters has been done by me.
- (b) I keep your letters which have become old.
- (c) Your letters which have become old would be kept by me.
- (d) All your old letters have been kept by me.

**Q114.** He had kept up his training regimen for a month.

(a) Keeping up the training regimen had been done by him for a month.

(b) For a month he has had been keeping his training regimen.

(c) He is training and this has been kept for a month.

(d) His training regimen had been kept up by him for a month.

**Q115.** Meenu will return the book.

(a) Returning of the book will be done by Meenu.

(b) The book will be returned by Meenu.

(c) The book would have been returned by Meenu.

(d) The book Meenu will be returning.

**Q116.** Select the most appropriate word(s) to fill in the blank.

Officials told that capital subsidy and skill development training \_\_\_\_\_\_provided to 1,007 and 7,383 of the identified manual scavengers, respectively.

(a) will be

(b) has been

(c) had been

(d) have been

**Q117.** Select the most appropriate word to fill in the blank.

President Ram Nath Kovind made a significant observation that all three organs of the state, persons occupying constitutional posts, civil society members, and citizens should abide \_\_\_\_\_\_\_\_\_ 'constitutional morality'.

(a) with

(b) to

(c) on

(d) by

**Q118.** Select the option that will improve the segment in bold of the given sentence. In case no improvement is needed, select 'No improvement'.

Several fishermen in West Bengal **have begun weighing** options to go back to fishing harbours in other states where they worked.

- (a) have began weighing
- (b) has began weighing
- (c) should have began weighing

(d) No Improvement

**Q119.** Select the word that will fill in the blank correctly.

We are all accountable \_\_\_\_\_\_team leader for our work on this project.

(a) of

(b) with

(c) for

(d) to

**Q120.** In the following question, a sentence is given with blank to be filled in with an appropriate word. Four alternatives are suggested for the question. Choose the correct answer out of the four alternatives.

\_\_\_\_\_ man standing in that corner is a policeman in plain clothes.

(a) Some

(b) Any

(c) A

(d) The

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# **Q121.** Our country is spiritual country, theirs \_\_\_\_\_\_ religious.

- (a) Is
- (b) are
- (c) also
- (d) have

# **Q122.** \_\_\_\_\_ are said to be of neuter gender.

- (a) Non-living
- (b) Living
- (c) Both
- (d) None

# Q123. Feminine gender of Ox is

- (a) Cow
- (b) Bull
- (c) Oxen
- (d) None

Q124. Masculine gender of peahen is

- (a) Parrot
- (b) Peacock
- (c) Peahen
- (d) None
- Q125. What is the feminine of bachelor?
- (a) Gentlewoman
- (b) Heroine
- (c) Dame
- (d) Spinster

# Q126. Which of the following is not a neuter gender?

- (a) Teacher
- (b) Baby
- (c) Tree
- (d) Chair

Q127. 'She sat at the window watching the evening invade the avenue'.

- The gender of the word 'window' is
- (a) Common gender
- (b) Masculine gender
- (c) Feminine gender
- (d) Neuter gender

Direction (128-130): In the following question, a sentence has been given in Active/Passive voice. Out of the four alternatives suggested, select the one which best expresses the same sentence in Passive/Active voice.

**Q128.** Does he respect his elders?

- (a) Is respecting of elders done by him?
- (b) His elders are being respected by him, aren't they?
- (c) Are his elders respected by him?
- (d) He respects his elders, doesn't he?

**Q129.** I keep the butter in the fridge.

(a) The butter is kept in the fridge by me.

(b) Keeping of the butter in the fridge is done by me.

(c) In the fridge I keep the butter.

(d) The fridge is the place where the butter is being kept.

**Q130.** Mary kept her schedule meticulously.

- (a) Mary's schedule was kept meticulously by her.
- (b) Keeping the schedule meticulously has been done by Mary.
- (c) Mary keeps meticulousness in her schedule.
- (d) Her schedule would be kept meticulously by Mary.

Q131. The masculine gender of 'Chicken' is

- (a) Boar
- (b) Drake
- (c) Stallion
- (d) Rooster

**Q132.** Stewardess is a \_\_\_\_\_ noun.

- (a) Masculine
- (b) Feminine
- (c) Neuter
- (d) None

#### Q133. 'The moon has hidden her face behind the cloud'.

Here, the moon is \_\_\_\_\_ gender.

- (a) Masculine
- (b) Common
- (c) Feminine
- (d) None

# Q134. We use 'a' and 'an' with

- (a) singular nouns
- (b) plural nouns
- (c) both (a) and(b)
- (d) none

**Q135.** If a word begins with a consonant or a consonant sound, we use \_\_\_\_\_\_before it. (a) the

- (b) a
- (c) an
- (d) none

Q136.If a word begins with a vowel or vowel sound, we use\_\_\_\_\_

- (a) the
- (b) an
- (c) a
- (d)none

Q137. We use \_\_\_\_\_\_ with nouns that are one of their kind.
(a) an
(b) the
(c) both (a) and(b)
(d) a
Q138. We use \_\_\_\_\_ with nouns that have already been mentioned before.
(a) the
(b) a
(c) an
(d) none

Direction (139-143): In the following question, some part of the sentence may have errors. Find out which part of the sentence has an error and select the appropriate option. If a sentence is free from error, select 'No Error'.

**Q139.** The more obvious feature (1)/ of the modern world is the enormous (2)/ development of Science and Technology. (3)/ No error (4)

- (a) 1
- (b) 2
- (c) 3
- (d) 4

**Q140.** Critics of television often (1)/ focus on the prevalent of (2)/ violence in today's programmes. (3)/ No error (4)

- (a) 1
- (b) 2
- (c) 3
- (d) 4

**Q141.** Our school administration should seriously consider (1)/ given students more responsibility and empowering (2)/ the student council to play more than a symbolic role. (3)/ No error (4)

- (a) 1
- (b) 2
- (c) 3
- (d) 4

**Q142.** Our school's faculty and administration should not (1)/ sacrifice high standards and regulations inorder (2)/ to make students temporarily happy. (3)/ No error (4)

- (a) 1
- (b) 2
- (c) 3
- (d) 4

**Q143.** Trend-analysts experts specializes (1)/ in predicting what will (2)/ be in and what will be out. (3)/ No error (4)

- (a) 1
- (b) 2
- (c) 3
- (d) 4

Direction (144-145): In the following question, out of the given four alternatives, select the one which bestexpresses the meaning of the given word.

**Q144.** Multitude

- (a) Scarcity
- (b) Minority
- (c) Mass
- (d) Radiant

# Q145. Jaded

- (a) Restorative(b) Thrilled(c) Gay
- (d) Tired

Direction (146-147): In the following question, out of the given four alternatives, select the one which isopposite in meaning of the given word.

- Q146. Vagrant
- (a) Idle
- (b) Roving
- (c) Settled
- (d) Wanderer

# **Q147.** Usurp

- (a) Restore
- (b) Encroach
- (c) Coup
- (d) Seize

Direction (148-149): In the following question, four words have been given out of which one word isincorrectly spelt. Select the incorrectly spelt word.

**Q148.** (a) Disparage (b) Diabolical (c) Discrepeancy (d) Disheveled

**Q149.** (a) Fanatiecism (b) Femininity (c) Flippant (d) Fortuitous

**Q150.** The Feminine noun of Wizard is

- (a) Witch
- (b) Roe
- (c) Mare
- (d) Ewe

Direction (151-160):Choose the correct part of speech from the options that identifies the underlined word or words in thesentence.

**Q151.** <u>He</u> will visit his grandparents for two weeks this summer.

- (a) adverb
- (b) conjunction
- (c) noun
- (d) pronoun

Q152. <u>Silently</u> read your book.

- (a) adjective
- (b) adverb
- (c) preposition
- (d) verb

Q153. Hey! Put that down!

- (a) adjective
- (b) adverb
- (c) interjection
- (d) noun

# Q154. Liam brought his notebook to class.

- (a) adverb
- (b) conjunction
- (c) noun
- (d) pronoun

# **Q155.** Your test scores were <u>almost</u> perfect.

- (a) adjective
- (b) adverb
- (c) noun
- (d) pronoun

# Q156. Please join <u>us</u> for the birthday party this afternoon.

- (a) conjunction
- (b) interjection
- (c) pronoun
- (d) verb

# **Q157.** <u>French</u> onion soup is on the lunch menu.

- (a) adjective
- (b) adverb
- (c) conjunction
- (d) noun

# **Q158.** The coach <u>jumped</u> for joy.

- (a) adjective
- (b) conjunction
- (c) preposition
- (d) verb

# **Q159.** Classes will resume <u>in</u> the fall.

- (a) noun
- (b) preposition
- (c) pronoun
- (d) verb

Q160. I <u>understand</u> the directions.
(a) interjection
(b) noun
(c) preposition
(d) verb

Direction (161-165): In the following passage, some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives. Over the years Blyton \_\_\_\_\_\_ for a lot of things, especially for being \_\_\_\_\_\_ and creating two-dimensional characters. But for many of us, the name brings up the nostalgia of rainy afternoons \_\_\_\_\_\_ snuggled up with our noses in her books and being transported to a world where good means good and bad means bad, with nothing \_\_\_\_\_\_ between. I remember reading in a preface that many girlshad written asking Blyton how \_\_\_\_\_\_ could enrol at Malory Towers or St. Clare's!

**Q161.** Over the years Blyton\_\_\_\_\_for a lot of things,

- (a) has being criticised
- (b) has been criticised
- (c) has being criticising
- (d) had being criticising

0	<b>162.</b> especially for being	and creating ty	wo-dimensional characters.
~			

between.

- (a) racism
- (b) race
- (c) racist
- (d) racialism

**Q163.** the nostalgia of rainy afternoons\_\_\_\_\_\_snuggled up with our noses

- (a) cosiness
- (b) cosiest
- (c) cosily
- (d) cosying

Q164. with nothing\_

- (a) into
- (b) inside
- (c) onto
- (d) in L1Difficulty 3

Q165. Blyton how \_\_\_\_\_\_could enrol at Malory Towers

- (a) them
- (b) they
- (c) themselves
- (d) their

# Directions (166-170): In the following question, out of the four alternatives, choose the alternative whichbest expresses the meaning of the idiom/Phrase.

**Q166.** To send one about one's business

- (a) to do the right and needful
- (b) to show contempt for
- (c) to attract someone
- (d) to send someone away in an in courteous manner.

#### Q167. To bring into play

- (a) to be effective
- (b) to deal superficially
- (c) to make somebody excited
- (d) to give an opportunity for the exercise
- Q168. To fight shy of
- (a) to get moved by someone
- (b) to cause something to be strange
- (c) to try to avoid something
- (d) to ignore something unwillingly

**Q169.** Those persons who are ready to **sail close to the wind** can be successful in life.

- (a) take risk
- (b) manage the situation
- (c) work hard
- (d) be regular

# **Q170.** The general asked his men to **keep their powder dry**.

- (a) become alert and active
- (b) hold themselves ready for action as and when the need arose
- (c) resist from shooting
- (d) save their bullets for the final action

# Directions (171-175): Fill in the blank with suitable word.

<b>Q171.</b> Everyone in the family gavepresents. (a) herself
(b) each other
(c) other
(d) another
Q172. I hope to have a dress likesomeday.
(a) yours
(b) your
(c) your's
(d) yours'
<b>Q173.</b> Allglitters is not gold.
(a) which
(b) that
(c) who
(d) whom
<b>Q174.</b> "I didn't knowin the party."
(a) anybody
(b) somebody
(c) nobody
(d) someone

**Q175.** Which of the following sentences has a possessive pronoun?

- (a) Ramesh who is my grandson, is reading a poem.
- (b) His sister is known to me.
- (c) He could not help me
- (d) Our is a vast country.
- Q176. Which one is not a punctuation mark?
- (a) Comma
- (b) Colon
- (c) Full stop
- (d) Hashtag

Q177. Which of the following punctuation mark is used to convey proportions?

- (a) Semicolon
- (b) Colon
- (c) Comma
- (d) Hyphen

# Q178. Choose the correctly punctuated sentence

- (a) Rohan! you need to perform well.
- (b) Rohan, you need to perform well.
- (c) Rohan. you need to perform well.
- (d) Rohan; you need to perform well.

# **Q179.** Choose the correctly punctuated sentence

- (a) Alas! We could not save the Dog.
- (b) Alas? We could not save the Dog.
- (c) Alas. We could not save the Dog.
- (d) Alas, We could not save the Dog.

#### **Q180.** Choose the correctly punctuated sentence

- (a) I have bought a rose, it is beautiful.
- (b) I have bought a rose; it is beautiful.
- (c) I have bought a rose! it is beautiful.
- (d) I have bought a rose? it is beautiful.

# Direction (181-185): Improve the bracketed part of the sentence.

**Q181.** The rain brought (more respite) from the heat.

- (a) much respite
- (b) most relief
- (c) severe drought
- (d) No improvement

**Q182.** The people who currently monitor electronic tags are (predominantly low paid) with minimal training.

- (a) predominant low paid
- (b) predominantly low pay
- (c) predominantly paid lower
- (d) No improvement

**Q183.** As parents, we often spend all our time (looking at) everyone else in the family and forget about ourselves.

- (a) looking down on
- (b) looking beyond
- (c) looking after
- (d) No improvement

**Q184.** By the end of the eighteenth century the damage (is obvious) to many observers.

- (a) was obvious
- (b) has been obviously
- (c) is being obvious
- (d) No improvement

**Q185.** The standing committees are basically two groups of members consulting on various matters (pertaining of the) city council.

- (a) pertaining to
- (b) pertaining of

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- (c) pertaining to the
- (d) No improvement

# Directions (186-190): Read the following passage carefully and choose the most appropriate answer to thequestion out of the four alternatives.

The Indian Space Research Organisation has crossed a significant milestone with the successful developmental flight of the country's heaviest Geosynchronous Satellite Launch Vehicle, the GSLV Mark-III. This is the first time a satellite weighing over 3.1 tonnes has been launched from India to reach the geostationary orbit about 36,000 km from Earth. The Mk-III can launch satellites weighing up to four tonnes, which almost doubles India's current launch capacity. With communication satellites becoming heavier (up to six tonnes), the capability for larger payloads is vital. This can be done by switching over to electric propulsion for orbit rising and to keep the satellite in the right position and orientation in the orbit through its lifetime (that is, station keeping). The switch-over would reduce the weight of thevehicle as it can do away with nearly two tonnes of propellants and carry heavier satellites. Towards this end, ISRO has started testing electric propulsion in a small way; the South Asia Satellite (GSAT-9) that was launched last month used electric propulsion for station keeping. On Monday, an indigenously developed lithiumion battery was used for the first time to power the satellite. Another key achievement is the use of an indigenously developed cryogenic stage, which uses liquid oxygen and liquid hydrogen; the 2010 GSLV launch using an indigenous cryogenic stage ended in failure. It can now be said without hesitation that India belongs to the elite club of countries that have mastered cryogenic technology. In the December 2014 experimental flight of the GSLV Mk-III, a passive cryogenic stage was used. Though the cryogenic stage was not meant to be ignited, the launch provided invaluable data on aerodynamic behaviour of the vehicle.

The Mark-III will be operational with the success of one more developmental flight, which is set to take place within a year. This will make India self-reliant in launching heavier satellites, bringing down costs substantially. Till now, heavier communication satellites have been launched on Europe's Ariane rockets; in fact, ISRO will soon be using Ariane rockets to launch two of its heavier satellites. But as has been the case with lighter satellites, it is likely that other countries will soon turn to ISRO for the launch of heavier satellites at a lower cost. With fewer propulsion stages and, therefore, control systems, the Mk-III is far more reliable than the GSLV and the PSLV. Combined with its ability to carry eight to 10 tonnes into a low Earth orbit, the Mk-III can be considered for human-rating certification (to transport humans) once some design changes are made. Compared with the two-member crew capacity of the GSLV, the Mk-III can carry three astronauts and have more space to carry out experiments. The next developmental flight, therefore, will be crucial.

Q186. Which is the first satellite weighing over 3.1 tonnes launched from India?
(a) GSLV Mark-II
(b) GSLV Mark-III
(c) PSLV Mark-III
(d) PSLV Mark-II

Q187. Select the synonym Elite

- (a) dregs
- (b) inferior
- (c) vermin
- (d) nonpareil

**Q188.** How, according to the passage, excess load of newly launched satellite vehicle can be mitigated? (a)By switching over to electric propulsion for orbit-rising and station keeping.

(b) By replacing the heavier equipments by lighter ones.

(c) By using the cryogenic stage which uses liquid oxygen and liquid hydrogen.(d)By proper studies of aerodynamic behaviour of the vehicle.

**Q189.** Which of the following statements justify the author's view, "This will make India self-reliant inlaunching heavier satellites"?

(I) The successful launch of the country's heaviest Geosynchronous Satellite Launch Vehicle, the GSLV Mark-III is one of the greatest milestones in the history of ISRO.

(II) ISRO is set to launch yet another developmental flight within a year.

(III) India now belongs to the elite club of countries that have mastered cryogenic technology.(a)Only (I) is correct

(b)Both (I) and (II) are correct (c)Both (II) and (III) are correct(d)All are correct

# **Q190.** What is India's current launch capacity?

- (a) 2 tonnes
- (b) 3 tonnes
- (c) 4 tonnes
- (d) Can't figure out

# Direction (191-195): In the following question, out of the four alternatives, select the alternative which is the best substitute of the phrase.

Q191. A Person who is slow in learning

- (a) Drover
- (b) Dunce
- (c) Dower
- (d) Drey

**Q192.** A person or personified force who is the source of inspiration for a creative artist

- (a) Muse
- (b) Miser
- (c) Minx
- (d) Magnate

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**Q193.** A piece of grassland, especially one used for hay

- (a) Milliner
- (b) Mannequin
- (c) Misocaphic
- (d) Meadow

Q194. Part- song for several voices without instrumental accompaniment

- (a) Ostler
- (b) Madrigal
- (c) Quill
- (d) Reticule

Q195. People or things that have been rejected or discarded as worthless

- (a) Footpad
- (b) Internist
- (c) Flotsam
- (d) Gaiety

Direction (196-200): In the following questions, some part of the sentence may have errors. Find out which part of the sentence has an error and select the appropriate option. If a sentence is free from error, select No Error.

**Q196.** Ziro Valley is a plateau, where the main source of (A)/ water for households and irrigations is from (B)/ a single small river and some spring wells.(C)/ No Error(D)

- (a) A
- (b) B
- (c) C
- (d) D

**Q197.** The refraction of light when it passes over a fast medium (A)/ to a slow medium bends the light ray toward (B)/ the normal to the boundary between the two media.(C)/ No Error(D)

- (a) A
- (b) B
- (c) C
- (d) D

**Q198.** Mr. William has told that liberals due to their (A)/ biases refuse to grant a fair space (B)/ for conservative viewpoints on a range of issues.(C)/ No Error (D)

- (a) A
- (b) B
- (c) C
- (d) D

**Q199.** To such a degree (A)/ he made a noise that(B)/ people rebuked him. (C)/ No Error (D)

- (a) A
- (b) B
- (c) C
- (d) D

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**Q200.** It became apparent for everyone that (A)/ Charlie was a talented actor who would(B)/one day become world-famous.(C)/ No Error(D)

(a) A

(b) B

(c) C

(d) D

#### **Solutions**

#### S1. Ans.(d)

Sol. Theorize: to develop a set of ideas about something

# S2. Ans.(d)

**Sol.** Refer to "Solutions range from carrying your own reusable steel glass, box, spoon and cloth bag while eating out or shopping for groceries to using alternatives to plastic for household items."

# S3. Ans.(d)

**Sol.** Refer to "India's Plastic Waste Management Rules (published in March 2016) called for a ban on plastic bags below 50-micron thickness and a phasing out, within two years"

#### S4. Ans.(d)

**Sol.** Refer to "The exceptions are plastic for export, packaging material for use in forestry, milk packets and hospitals. There are stiff fines that cover manufacturing and disposal."

#### S5. Ans.(a)

**Sol.** Refer to "If sold at the global average rate of 50 cents a kg, it can generate revenue of ₹5,600 crore a year."

#### S6. Ans.(d)

**Sol.** Refer to "This includes separation of dry (plastic, paper, metal, glass) and wet (kitchen and garden) waste at source."

#### S7. Ans.(c)

**Sol. cut throat**: (of a competitive situation or activity) fierce and intense; involving the use of ruthless measures.

S8. Ans.(a)	S11. Ans.(a)	S14. Ans.(a)	S17. Ans.(d)
S9. Ans.(d)	S12. Ans.(a)	S15. Ans.(d)	S18. Ans.(c)
S10. Ans.(c)	S13. Ans.(c)	S16. Ans.(b)	S19. Ans.(a)

#### S20. Ans.(d)

Sol. No error

# S21. Ans.(b)

# S22. Ans.(c)

**Sol.** Refer to "India has responded to the spectre of large-scale transmission of the novel coronavirus and the unprecedented public health catastrophe it may bring by ordering a full national lockdown"

#### S23. Ans.(a)

**Sol.** Refer to "The goal is to flatten the transmission curve and help a frayed health system cope with a large number of cases."

# S24. Ans.(d)

**Sol.** Refer to "Physical distancing of people, ensured through a suspension of rail and inter-State bus services, closure of public places, cessation of all non-essential activity and street-level monitoring, is the first order priority during a pandemic and the lockdown can ensure that."

# S25. Ans.(b)

**Sol.** Section 144 of Criminal Procedure Code is used. Refer to "The options being used by States to enforce this are Section 144 of the Criminal Procedure Code, the Epidemic Diseases Act, 1897 and the Indian Penal Code."

# S26. Ans.(c)

**Sol. All hands on deck**: everyone available to help with a problem, or a call for those people to help.

# S27. Ans.(d)

**Sol. Infernal**: relating to or characteristic of hell or the underworld. **Diabolical**: characteristic of the Devil, or so evil as to be suggestive of the Devil. **Execrable**: extremely bad or unpleasant. **Elysium**: a state of great happiness.

# S28. Ans.(b)

Sol. foot the bill: to pay for something; to pay for a bill.

# S32. Ans.(a)

**Sol.** If certain expressions like unfulfilled wish / condition / desire in the present state is to be brought into expression – with the use of if / as if / as though / I wish / it is time / it is high time, etc. along with which 'to be' is used, then only its 'were' form is used provided whatever be the number and person of the subject. So, replace "If I was you" with "**If I were you**".

# S33. Ans.(a) S34. Ans.(b)

# S35. Ans.(b)

**Sol.** We don't use "of" after 'despite'. **Despite** means without being affected by; in spite of. So, use 'despite' instead of 'despite of'.

#### S36. Ans.(c) S37. Ans.(a)

# S38. Ans.(d)

Sol. Avaricious means having or showing an extreme greed for wealth or material gain.
Extravagant: lacking restraint in spending money or using resources.
Miser: a person who hoards wealth and spends as little money as possible.
Fervent: having or displaying a passionate intensity.

S39. Ans.(c)

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**Sol. take bull by horns**: To approach, confront, or deal with a problem or difficult situation directly and with clear, confident action.

# S40. Ans.(b)

# S41. Ans.(c)

**Sol.** Refer to "To this end, Personal Protection Kits (PPEs) have been provided to concessionaires to be distributed to staff engaged in garbage collection for their safety."

# S42. Ans.(d)

Sol. Refer to "These include sodium hypochlorite (disinfectant) solutions, liquid hand soaps and gloves."

# S43. Ans.(b)

**Sol.** Refer to "Apart from this, knapsack sprayers have been arranged for to spray the disinfection solution on domestic hazardous waste before its disposal."

# S44. Ans.(a)

**Sol.** Refer to "After collection, such waste will be transported to the Waste to Energy plant in Okhla for incineration."

# S45. Ans.(b)

**Sol.** Refer to "the civic body is also planning to train about 400 gardeners employed by it in this work. They will be trained to conduct household surveys and prepare a list mentioning the number of patients suffering from COVID-19-like symptoms."

# S46. Ans.(a)

# S47. Ans.(b)

**Sol.** 'by' will replace 'to' because – 'abide' (Verb) agrees with by (Prep.) abide by something (Phr. V.): to accept and act according to a law, an agreement, etc.

# S48. Ans.(d)

**Sol.** 'Verb' in the Reporting Verb is changed into 'exclaimed with sorrow', 'exclaimed with joy' etc. and 'that' is used in place of inverted commas. Hence only option (d) fulfills all the requirements of the Direct-Indirect Speech conversion.

# S49. Ans.(c)

**Sol. turn the tables**: reverse one's position relative to someone else, especially by turning a position of disadvantage into one of advantage.

# S50. Ans.(a)

**Sol. Cynosure**: a person or thing that is the centre of attention or admiration. **Convalescent**: (of a person) recovering from an illness or medical treatment. **Narcissist**: a person who has an excessive interest in or admiration of themselves. **Heretic**: a person believing in or practising religious heresy.

# S51. Ans.(b)

**Sol. pick holes in (something):** To make an effort to find flaws or negative aspects in something through excessive analysis or criticism.

# S52. Ans.(b)

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**Sol. is** will replace **are**. When words like each, every, either, neither, are used as Subjects, they take **Singular Verbs**. Hence, "**is requested to**" is the right usage.

# S53. Ans.(d)

**Sol. Adultery**: voluntary sexual intercourse between a married person and a person who is not their spouse.

**Celibacy**: the state of abstaining from marriage and sexual relations.

**Concubinage**: the practice of keeping a concubine, or the state of being a concubine.

Bigamy: the offence of marrying someone while already married to another person.

# S54. Ans.(c)

**Sol.** Replace "moment" with "movement". **Moment**: a very brief period of time. **Movement**: an act of moving.

# S55. Ans.(d)

**Sol. at** will replace **on** because – at (Prep.) is used for pointing out specific time. Hence, at 10 O'clock is the right usage.

\$56. Ans.(b)	S57. Ans.(a)	S58. Ans.(d)	\$59. Ans.(c)
<b>S60. Ans.(d)</b> <b>Sol.</b> No error			
<b>S61. Ans.(c)</b> <b>Sol.</b> 'opt' takes preposition	'for' after it. So, repl <mark>ace 'o</mark> p	ting of' with opting for'.	
S62. Ans.(b) S63. Ans.(c)			
S64. Ans.(d) Sol. No error			
<b>S65. Ans.(a)</b> <b>Sol.</b> If a statement is positi Tag structure: First Auxilia Hence, <b>isn't it?</b> is the right		gative.	

# S66. Ans.(c)

**Sol.** *Reflexive Pronoun*-**himself** will be used. We often use **reflexive pronouns** when the subject and the object of the verb refer to the same person or thing. Hence, 'disguise himself' is the right usage.

# S67. Ans.(b)

**Sol.** If directed at a person "**angry with**" should always be used. Hence, option(b) is the correct choice.

# S68. Ans.(a)

**Sol. call for** (P. Verb): make necessary. Hence, 'called for' is the right usage.

**S69. Ans.(d) Sol.** No improvement

# S70. Ans.(b)

**Sol.** Since the given subject (Equity benchmarks) is a plural noun therefore, we need to use plural pronoun i.e. "their". 'Its' is used when the noun is singular.

S71. Ans.(b)Sol. Cynophobia: fear of dogsAcrophobia: extreme or irrational fear of heights.Batrachophobia: Fear of frogs and toadsPhemophobia: irrational fear of voices

S72. Ans.(c)

# S73. Ans.(b)

**Sol. Scaffold**: a raised wooden platform used formerly for the public execution of criminals. **Revelry**: lively and noisy festivities, especially when these involve drinking a large amount of alcohol. **Delve**: reach inside a receptacle and search for something.

**Purvey**: provide or supply (food, drink, or other goods) as one's business.

S74. Ans.(a)

# S75. Ans.(d)

**Sol. 'Demagogue'** means a political leader who seeks support by appealing to the desires and prejudices of ordinary people rather than by using rational argument.

**Dictator**: a ruler with total power over a country, typically one who has obtained control by force; **tyrant**.

**Popularist**: One who aims at popularizing scientific and other technical subjects.

S76. Ans.(d) S77. Ans.(b)

# S78. Ans.(c)

**Sol. Glazier** means a person whose trade is fitting glass into windows and doors.

**Welder**: a person who welds metal. **Sculptor**: an artist who makes sculptures.

**Patisserie**: a shop where pastries and cakes are sold.

S79. Ans.(a) S80. Ans.(d)

# S81. Ans.(d)

**Sol. Taciturn** means (of a person) reserved or uncommunicative in speech; saying little. **Verbose** means using or expressed in more words than are needed.

S82. Ans.(b)

# S83. Ans.(d)

**Sol. Ambiguities** means the quality of being open to more than one interpretation; inexactness. **Transparency** means the condition of being transparent.

S84. Ans.(c)

# S85. Ans.(a)

**Sol. Abject:** (of a situation or condition) extremely unpleasant and degrading. **Commendable**: deserving praise.

Pitiable, Despicable and Contemptible are synonyms of 'Abject'.

S86. Ans.(c)	S92. Ans.(b)	S98. Ans.(c)	S104. Ans.(d)
S87. Ans.(b)	<b>S93. Ans.(c)</b>	<b>S99. Ans.(b)</b>	S105. Ans.(d)
S88. Ans.(c)	S94. Ans.(c)	S100. Ans.(a)	S106. Ans.(c)
S89. Ans.(a)	S95. Ans.(d)	S101. Ans.(c)	S107. Ans.(b)
S90. Ans.(a)	<b>S96. Ans.(b)</b>	S102. Ans.(b)	S108. Ans.(a)
S91. Ans.(d)	<b>S97. Ans.(a)</b>	S103. Ans.(a)	

#### S109. Ans.(d)

**Sol.** No improvement

#### S110. Ans.(c)

**Sol.** "numbering" should be used as this will act as a subject of the next clause.

#### S111. Ans.(c)

Sol. flare up means a sudden outburst of something, especially violence or hostility. "Flare up" is thecorrect usage.

S113. Ans.(d) S114. Ans.(d) S115. Ans.(b) S112. Ans.(a)

#### S116. Ans.(c)

**Sol.** Since the given sentence is an example of indirect speech of past, hence options (a),

(b) &

(d) get eliminated. So, option(c) is the only correct choice here.

#### S117. Ans.(d)

**Sol.** 'Abide' takes preposition "by" after it.

#### S118. Ans.(d)

**Sol.** The correct answer is option d.

The given sentence is correct & hence does not require any improvement. The sentence talks about the activity which they want to start again (to fishing harbours in other states

where they worked). Hence usage of present perfect tense is appropriate here.

#### S119. Ans.(d)

Sol. Accountable to someone, but accountable for something. As 'team leader' is a person, accountable 'to' is correct.

#### S120. Ans.(d)

Sol. "The man" is correct as 'man' has been made specific by talking about him and by providing someextra details about him.

#### S121. Ans.(a)

Sol. When you are speaking of or for yourself, use "am." When you are talking about a person or a thing (inthe singular), use "is." When you are talking to a person, and when you are talking about other people or things (in the plural), use "are." Here, it is singular as one is compared to the other. Hence, is will be used.

#### S122. Ans.(a)

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Sol. Non-living things belongs to neuter gender

**S123. Ans.(a) Sol.** The feminine of Ox is Cow

**S124. Ans.(b) Sol.** Masculine gender of peahen is peacock

**S125. Ans.(d) Sol.** The feminine of Bachelor is Spinster

**S126. Ans.(a) Sol.** Teacher is a neuter gender. Neuter gender belongs to non-living things

S127. Ans.(d)Sol. It is a neuter gender.A noun that denotes a lifeless thing is called neuter gender.

## S128. Ans.(c) S129. Ans.(a) S130. Ans.(a)

**S131. Ans.(d) Sol.** Masculine of chicken is rooster.

S132. Ans.(b) Sol. Feminine is Stewardess.Masculine is Steward

**S133. Ans.(c) Sol.** Here the moon is feminine gender. It is clear by the use of the word 'her' for the moon.

S134. Ans.(a) Sol. We use 'a' and 'an' with singular nouns.Example- An ant, A box

S135. Ans.(b) Sol. If a word begins with a consonant or a consonant sound, we use a before it. Example – A mat, A pencil

**S136.** Ans.(b) Sol. If a word begins with a vowel or vowel sound, we use an Example- An ox , An eagle, An M.A.

**S137. Ans.(b) Sol.** We use the with nouns that are one of their kind.Example- The Himalayas, The Sun

**S138. Ans.(a) Sol.** We use the with nouns that have already been mentioned before.

### S139. Ans.(a)

**Sol.** In 1<sup>st</sup> part of the sentence "more" should be changed to "most", as there is nothing to be compared with thus comparative degree should not be used and as "obvious" means "clear" or "apparent", thus "most" should not be used as it becomes superfluous.

#### S140. Ans.(b)

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**Sol.** "prevalent" is an adjective which should not be used after an article without any noun, however as we cannot add any noun on our own thus the given adjective need to be changed to a suitable noun which is "prevalence".

#### S141. Ans.(b)

Sol. "consider" takes base gerund after it thus "given" should be changed to "giving".

### S142. Ans.(d)

Sol. no error.

#### S143. Ans.(a)

**Sol.** "experts" is a plural noun which will take a plural verb after it thus "specializes" should be changed to

"specialize".

#### S144. Ans.(c)

**Sol. Multitude** means a large number of people or things and **Mass** means a large number of people or objects crowded together.

#### S145. Ans.(d)

**Sol. Jaded** means bored or lacking enthusiasm, typically after having had too much of something and

Tired means in need of sleep or rest; weary.

#### S146. Ans.(c)

**Sol. Vagrant** means a person without a settled home or regular work who wanders from place to place and lives by begging and **Settled** means adopt a more steady or secure style of life, especially in a permanent job and home.

#### S147. Ans.(a)

**Sol. Usurp** means take (a position of power or importance) illegally or by force and **Restore** means bringback or re-establish (a previous right, practice, or situation).

#### S148. Ans.(c)

**Sol. Discrepancy** means an illogical or surprising lack of compatibility or similarity between two or morefacts.

#### S149. Ans.(a)

**Sol. Fanaticism** means the quality of being fanatical or extremist.

**S150. Ans.(a) Sol.** The Feminine noun of Wizard is Witch

S151. Ans.(d)	S156. Ans.(c)
Sol. pronoun	Sol. pronoun
S152. Ans.(b)	S157. Ans.(a)
Sol. adverb	Sol. adjective
S153. Ans.(c)	<b>S158. Ans.(d)</b>
Sol. interjection	<b>Sol.</b> verb
<b>S154. Ans.(c)</b>	S159. Ans.(b)
<b>Sol.</b> noun	Sol. preposition
<b>S155. Ans.(b)</b>	<b>S160. Ans.(d)</b>
<b>Sol.</b> adverb	<b>Sol.</b> verb

S161. Ans.(b)	S163. Ans.(c)
S162. Ans.(c)	S164. Ans.(d)

S165. Ans.(b)

S166. Ans.(d)

Sol. To send one about one's business to send someone away, usually in an unfriendly way.

**S167. Ans.(a) Sol. To bring into play** to introduce something into a particular situation

**S168. Ans.(c) Sol. To fight shy of** to try to avoid something

**S169. Ans.(a) Sol. Sail close to the wind** means to do something risky or dangerous.

**S170. Ans.(b) Sol. Keep their powder dry** means to be prepared to act with little advance notice.

S171. Ans.(b)	S173. Ans.(b)	8175. Ans.(d)
S172. Ans.(a)	S174. Ans.(a)	

S176. Ans.(d)

**Sol.** Hashtag is not a punctuation mark. It is a symbol used in social networks.

**S177. Ans.(b) Sol.** The colon is used to convey certain conventional constructions as to convey proportions like 4:1

**S178. Ans.(b) Sol.** Rohan, you need to perform well.

S179. Ans.(a) Sol. Alas! We could not save the Dog.

**S180. Ans.(b) Sol.** I have bought a rose; it is beautiful.

**S181.** Ans.(a) Sol. Comparative degree is not needed here. Respite $\rightarrow$  a short period of relief from something difficult or unpleasant.

S182. Ans.(d) Sol. No Improvement

### S183. Ans.(c)

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**Sol.** Look down on someone: to regard oneself as superior to someone or something and thus act in ahaughty or snobbish manner. Look after: take care of.

Hence option C is the correct choice.

### S184. Ans.(a)

**Sol.** Option A is the correct choice as a past incident has been told about.

### S185. Ans.(c)

**Sol.** Option C is correct as 'pertain' is characterized by the preposition 'to'. Also definite article 'the'

should be used before 'city council' to represent its own definiteness.

### **S186**. Ans(b)

**Sol.** See in para 1 first and second line clearly states GSLV MARK-III is the first satellite to weigh over 3.1tonnes.

#### S187. Ans(d)

**Sol.** Elite means a select group that is superior in terms of ability or qualities to the rest of a group orsociety. (nonpareil)

#### S188. Ans.(a)

**Sol.** Refer the first paragraph, "This can be done by switching over to electric propulsion for orbit rising and to keep the satellite in the right position and orientation in the orbit through its lifetime (that is, station keeping). Hence (a) is the correct option in **cont**ext of the passage.

#### S189. Ans.(d)

**Sol.** Read the passage carefully. Refer "It can now be said without hesitation that India belongs to the eliteclub of countries that have mastered cryogenic technology." and, "The Mark-III will be operational with the success of one more developmental flight, which is set to take place within a year. This will makeIndia self-reliant in launching heavier satellites, bringing down costs substantially." Hence all three statements justify the author's view regarding the development of ISRO.

#### S190. Ans(a)

**Sol.** Read the passage carefully. Refer "The Mk-III can launch satellites weighing up to four tonnes, which almost doubles India's current launch capacity."

#### S191. Ans.(b)

**Sol.** Drover: a drover is someone whose job is to make sheep or cattle move from one place to another ingroups.

Dunce: a person who is slow at learning; a stupid person. Dower: a widow's share for life of her husband's estate. Drey: the nest of a squirrel.

### S192. Ans.(a)

**Sol.** Muse: a person or personified force who is the source of inspiration for a creative artist. Miser: a person who hoards wealth and spends as little money as possible.

Minx: an impudent, cunning, or boldly flirtatious girl or young woman. Magnate: a wealthy and influential businessman or businesswoman.

#### S193. Ans.(d)

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**Sol.** Milliner: a person who makes or sells women's hats. Mannequin: a dummy used to display clothes in a shop window.Misocapnic: having a dislike or hate of tobacco smoke. Meadow: a piece of grassland, especially one used for hay.

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### S194. Ans.(b)

**Sol.** Ostler: a man employed to look after the horses of people staying at an inn.Madrigal: a song sung by several singers without any musical instruments.

Quill: any of the main wing or tail feathers of a bird.Reticule: a woman's small handbag.

### S195. Ans.(c)

**Sol.** Footpad: a highwayman operating on foot rather than riding a horse.Internist: a medical specialist in internal diseases.

Flotsam: people or things that have been rejected or discarded as worthless.Gaiety: the state or quality of being light-hearted or cheerful.

#### S196. Ans.(b)

**Sol.** Replace 'irrigations' with 'irrigation'. The plural form will also be irrigation. However, the plural formcan also be irrigations e.g. in reference to various types of irrigations or a collection of irrigations. For e.g. We simulated two irrigations per week for a 40-inch water table depth and daily irrigations for the 20- inch depth. But in the given context, there is no such case.

#### S197. Ans.(a)

**Sol.** Replace preposition 'over' with 'from'.

#### S198. Ans.(a)

**Sol.** Tell is used only to instruct or inform, and when the receiver of the information is included as an object of the verb. Hence use 'said' in place of 'told'.

#### S199. Ans.(b)

**Sol.** Replace 'he made a noise' with 'did he make a noise'. As sentences beginning with 'to such a degree', 'to such an extent', 'to such a point' are written in inversion form i.e. Helping verb + Subject + Main Verb

#### S200. Ans.(a)

**Sol.** Apparent means clearly visible or understood; obvious and takes preposition 'to' with it. Hence replace 'for' with 'to'.



## **General Hindi**

## निर्देश (1 - 5): नीचे दिये गए गद्यांश को पढ़कर पूछे गये प्रश्नों के उत्तर दीजिए।

शुक्ल जी के निबंधों की भाषा बहुत कसी हई, तथ्य निरूपिणी एवं उपयुक्त होती है। वस्तुतः उनके निबंध-लेखन से खड़ी बोली गद्य गंभीर विचारों की अभिव्यक्ति का समर्थ माध्यम बना। शुक्ल जी के निबंधों में गंभीर विचारों के बीच-बीच विशेषतः दृष्टांत प्रस्तुत करते समय, व्यंग्य विनोद के छींटे भी होते हैं। उनका व्यंग्य शिष्ट किंतु प्रभाव में अचूक होता है। इसी समय रवीन्द्रनाथ के प्रभाव से भावात्मक शैली में निबंध लिखे गए। वे रहस्योन्मुख होते थे। उन्हें आध्यात्मिक भी समझा जा सकता है और श्रृंगारी भी।

Q1. शुक्लजी के निबंधों से खड़ी बोली गद्य किसकी अभिव्यक्ति का माध्यम बना?

- (a) भावनाओं की
- (b) विचारों की
- (c) कल्पनाओं की
- (d) संवेदनाओं की
- Q2. किसके प्रभाव से भावात्मक शैली में निबंध लिखे गये?
- (a) शरतचन्द्र
- (b) रवीन्द्रनाथ
- (c) महात्मा गाँधी
- (d) प्रेमचन्द
- Q3. 'आध्यात्मिक' का आशय है -
- (a) काव्य-शास्त्र से संबंधित
- (b) मनोविज्ञान से संबंधित
- (c) आत्मा-परमात्मा से संबंधित
- (d) धर्म-राजनीति से संबंधित
- Q4. दृष्टांत का आशय है
- (a) दृश्य
- (b) उदाहरण
- (c) विश्लेषण
- (d) व्याख्या
- Q5. शुक्लजी के निबंधों की भाषा की विशेषता नहीं है-
- (a) प्रतीकात्मक
- (b) उपयुक्त
- (c) कसी हुई
- (d) तथ्य निरुपणी

Q6. 'उजाला' किस प्रकार की संज्ञा है?

- (a) भाववाचक
- (b) पदार्थवाचक
- (c) व्यक्तिवाचक
- (d) जातिवाचक

Q7. 'आदमी ने ऐसा विचार नहीं करना चाहिए।' वाक्य में अशुद्ध अंश है – (a) करना चाहिए। (b) आदमी ने (c) ऐसा विचार (d) नहीं 08. निम्न में कौन सा शब्द देशज है? (a) ठेठ (b) आराम (c) इण्टर (d) अदावत Q9. ईर्ष्यालु' में प्रत्यय है -(a) आलु (b) यालु (c) लु (d) ई Q10. 'इच्छा' का पर्यायवाची नहीं है -(a) ईप्सा (b) स्पृहा (c) ईहा (d) असूया Q11. निम्न में तत्सम शब्द कौन सा है? (a) नब्बे (b) नग्न (c) नाक (d) नया Q12. निम्न में कौन सा शब्द तद्भव है ? (a) जुष्ट (b) टूटना (c) निर्झर (d) जीर्ण Q13. 'जो खाने योग्य न हो' के लिए एक शब्द होगा -(a) प्रदूषित (b) दूषित (c) खाद्य (d) अखाद्य Q14. 'आचार' का विलोम होगा -(a) अनाचार (b) समाचार (c) प्रचार (d) विचार

015. 'प्राचीन' किस प्रकार का विशेषण है? (a) परिमाण बोधक (b) गुणवाचक (c) सार्वनामिक (d) संख्यावाचक Q16. 'संयोग' में उपसर्ग है? (a) सन् (b) स (c) योग (d) सम् Q17. 'बेखटके' में कौन सा समास है ? (a) द्वंद्व (b) द्विग् (c) अव्ययीभाव (d) तत्पुरुष Q18. निम्न में वर्तनी की दृष्टि से शुद्ध कौन सा है? (a) अतीथि (b) अतिथि (c) अतीथी (d) अतिथी Q19. निम्न में से कौन सा शब्द स्त्रीलिंग है? (a) हीरा (b) हरकत (c) हुक्म (d) हास्य 020. 'उल्लास' का संधि विच्छेद होगा -(a) उत् + लस

- (b) उल् + लस
- (c) उत् + लास
- (d) उल् + लास

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## निर्देश - (21 - 25): - नीचे दिये गए गद्यांश को पढ़कर पूछे गये प्रश्नों के उत्तर दीजिए।

भारतेंदु युग में नाटक साहित्य ही प्रधान काव्य रूप बन गया था किन्तु बाद में नाट्य - रचनाएँ कम हो गई। इस क्षेत्र में जयशंकर प्रसाद ने महत्वपूर्ण कार्य किया। उनके नाटकों से हिन्दी साहित्य में बहुत बड़े अभाव की पूर्ति हुई। नाट्य - रचना का विधान प्राचीन काव्य शास्त्र में विस्तार से किया गया है। हिन्दी नाटककारों ने उस विधान को ज्यों का त्यों स्वीकार नहीं किया। नांदी, मंगलाचरण, प्रस्तावना को हटाया जाने लगा। विष्कंभक, प्रवेशक आदि का विधान छोड़ दिया गया। विदूषक के बदले कोई मनोरंजक पात्र रखा जाने लगा। साँचे में ढल हुए पात्रों के स्थान पर निजी व्यक्तित्व की विशेषताओं से युक्त पात्र आने लगे। Q21. विदूषक' का अर्थ होता है :

- (a) मूर्ख
- (b) घृणा फैलने वाला व्यक्ति
- (c) विद्वान
- (d) हँसी उड़ाने वाला व्यक्ति

## Q22. भारतेंदु युग में साहित्य का प्रधान रूप क्या हो गया था ?

- (a) कहानी
- (b) निबंध
- (c) नाटक
- (d) उपन्यास

# Q23. भारतेंदु के बाद नाटक के क्षेत्र में महत्वपूर्ण कार्य किसका है ?

- (a) रामचन्द्र शुक्ल
- (b) महावीर प्रसाद द्विवेदी
- (c) प्रेमचंद
- (d) जयशंकर प्रसाद

# Q24. हिन्दी नाटक के संदर्भ में कौन सा कथन गलत है ?

- (a) निजी व्यक्तित्व से युक्त पात्र आने लगे।
- (b) प्रवेशक आदि का विधान छोड़ा गया।
- (c) मंगलाचरण, प्रस्तावना को हटाया जाने लगा।
- (d) प्राचीन काव्यशास्त्र के विधान को ज्यों का त्यों स्वीकार किया।

# Q25. दिए गए गद्यांश में विधान' का आशय है :

- (a) रचना प्रणाली
- (b) रंगमंच
- (c) प्रयोजन
- (d) भाग्य

Q26. 'आई' का विलोम होगा :

- (a) उष्ण
- (b) शीत
- (c) शीतोष्ण
- (d) शुष्क

Q27. 'समक्ष' में कौन सा समास है ? (a) अव्ययीभाव (b) तत्पुरुष (c) द्विगु

(d) वंद्व

Q28. 'आदरणीय शब्द में प्रत्यय है : (a) नीय (b) णीय (c) अनीय (d) य Q29. 'उदय' का संधि विच्छेद होगा : (a) उद् + य (b) उद् + अय (c) उत् + अय (d) उत् + य Q30. 'संस्कृत शब्द में उपसर्ग है : (a) सम् (b) स (c) सन् (d) कृत Q31. 'इसने मुक्तहस्त से धन लुटाया।' वाक्य मे अशुद्ध अंश है : (a) इसने (b) लुटाया (c) मुक्तहस्त से (d) धन Q32. 'जो सबके आगे रहता हो' के लिए एक शब्द होगा : (a) अग्रिम (b) अग्रज (c) अग्रणी (d) अग्रगण्य Q33. निम्नलिखित में कौन सा शब्द तद्भव है? (a) छिद्र (b) यदा (c) छिलका (d) जटा Q34. 'तालाब' का पर्यायवाची निम्नलिखित में से कौन सा नहीं है? (a) पद्माकर (b) तड़ाग (c) पुष्कर (d) रत्नाकर Q35. 'चढ़ाई किस प्रकार की संज्ञा है? (a) पदार्थवाचक (b) व्यक्तिवाचक (c) भाववाचक (d) जातिवाचक

Q36. निम्नलिखित में कौन सा शब्द देशज है?

- (a) कमिश्नर
- (b) आसार
- (c) खखरा
- (d) आवाज

Q37. निम्नलिखित में से कौन सा शब्द स्त्रीलिंग है?

- (a) संचय
- (b) संस्था
- (c) संयोग
- (d) संचार

Q38. निम्नलिखित में बर्तनी की दृष्टि से शुद्ध शब्द कौन सा है?

- (a) नूपुर
- (b) नूपूर
- (c) नुपुर
- (d) नुपूर

Q39. 'गहरा' किस प्रकार का विशेषण है?

- (a) संख्यावाचक
- (b) परिमाण वाचक
- (c) गुणवाचक
- (d) सार्वनामिक

Q40. निम्नलिखित में तत्सम शब्द कौन सा है?

- (a) दूध
- (b) दूजा
- (c) दूना
- (d) दुर्बल

# निर्देश - (41 - 45): नीचे दिये गए गद्यांश को पढ़कर पूछे गये प्रश्नों के उत्तर दीजिए।

प्रसाद के ऐतिहासिक नाटकों पर अपने समय अर्थात 20वीं सदी की समस्याओं का पूरा प्रभाव है। नाटक राष्ट्रीयता, अतीत गौरव की भावना से पूर्ण हैं। सांप्रदायिक एकता, विश्वबंधुत्व की भावना भी दिखाई पड़ती है जिसे अंतर्राष्ट्रीय भावना भी कह सकते हैं। चंद्रगुप्त नाटक (1931) में एक ओर तो राजनीतिक चालें और चाणक्य का सूत्र - संचालन है, और दूसरी और उसका इन सबसे विरक्त ब्राहमण - व्यक्तित्व है। इससे उस पात्र में अंतद्र्वंद्व तो आ ही गया है, शील वैचित्य भी आ गया है। स्कंदगुप्त (1928) की देवसेना ठेठ छायावादी पात्र है।

Q41. चाणक्य का संबंध किस नाटक से है?

- (a) स्कन्दगुप्त
- (b) वस्वामिनी
- (c) चन्द्रगुप्त
- (d) अजातशत्रु

Q42. प्रसाद का समय है : (a) 18वीं सदी (b) 21वीं सदी (c) 20वीं सदी (d) 19वीं सदी 043. देवसेना का संबंध किस नाटक से है? (a) स्कन्दगुप्त (b) राज्यश्री (c) चन्द्रगुप्त (d) धुवस्वामिनी Q44. चन्द्रगुप्त का प्रकाशन वर्ष है : (a) 1931 ई. (b) 1928 ई. (c) 1934 ई. (d) 1937 ई. Q45. प्रसाद के नाटकों का विशेषता नहीं है : (a) सांप्रदायिकता एकता (b) अतीत गौरव की भावना (c) राष्ट्रीयता (d) वैमनस्य की भावना Q46. 'आलोक' का विलोम होगा : (a) त्रिलोक (b) लोक (c) अंधकार (d) प्रकाश Q47. निम्नलिखित में कौन सा शब्द देशज है? (a) आदत (b) उम्मीद (c) कलाई (d) क्लास Q48. 'उच्छिष्ट' का संधि विच्छेद होगा : (a) उत् + छिष्ट (b) उत् + शिष्ट (c) उच् + छिष्ट (d) उच् + शिष्ट Q49. निम्नलिखित में तत्सम शब्द कौन सा है? (a) दन्त (b) दही (c) दाढी

(d) दाई

Q50. भावुक में प्रत्यय है : (a) उक (b) वुक (c) क (d) भा Q51. 'प्रत्यंग' में कौन - सा समास है? (a) द्वंद्व (b) द्विग् (c) तत्पुरुष (d) अव्ययीभाव Q52. 'तिरछा' किस प्रकार का विशेषण है? (a) सार्वनामिक (b) परिमाण बोधक (c) गुणवाचक (d) संख्यावाचक Q53. 'लड़का' किस प्रकार की संज्ञा है? (a) व्यक्तिवाचक (b) पदार्थवाचक (c) भाववाचक (d) जातिवाचक Q54. निम्नलिखित में वर्तनी की दृष्टि से शुद्ध शब्द कौन - सा है? (a) शिश् (b) शिशू (c) सिसू (d) सिसु Q55. 'पतंग' किसका पर्यायवाची नहीं है : (a) चन्द्र (b) पक्षी (c) सूर्य (d) नौका Q56. निम्नलिखित में कौन - सा शब्द तद्भव है? (a) चौदह (b) चूर्ण (c) चैत्र (d) चतुर्थ Q57. संग्राम में उपसर्ग है? (a) ग्राम (b) सन् (c) स (d) सम्

Q58. 'जो न जाना गया हो' के लिए एक शब्द होगा :

(a) ज्ञात

- (b) आशातीत
- (c) परलोक
- (d) अज्ञात

Q59. निम्नलिखित में से कौन - सा शब्द स्त्रीलिंग है?

- (a) संन्यास
- (b) सजा
- (c) संपर्क
- (d) सम्बन्ध

Q60. 'युद्ध के द्वारा लोगों ने बड़ा कष्ट भोगा।' वाक्य में अशुद्ध अंश है :

- (a) युद्ध के द्वारा
- (b) लोगों ने
- (c) भोगा
- (d) बड़ा कष्ट

# निर्देश - (61 – 65): नीचे दिये गए गद्यांश को पढ़कर पूछे ग<mark>ये प्र</mark>श्नों के उत्तर दीजिए।

श्री हरिकृष्ण प्रेमी के शिवासाधना और रक्षाबंधन नाटक प्रसिद्ध हैं। श्री प्रेमी के नाटकों के कथोपकथन स्वाभाविक हैं। शिवासाधना छत्रपति शिवाजी के जीवन पर है और रक्षाबंधन इस प्रसिद्ध ऐतिहासिक अनुश्रुति पर कि मेवाड़ की महारानी कर्मवती द्वारा राखी भेजने पर हुमायूँ ने गुजरात शासक बहादुरशाह को युद्ध में पराजित करके अपनी धर्म - बहन की रक्षा की थी। दोनों नाटकों पर स्वाधीनता आंदोलन के विचारों का प्रभाव स्पष्ट है।

Q61. 'शिवा साधना' नाटक के लेखक कौन हैं? (a) हरिकृष्ण प्रेमी (b) लक्ष्मीनारायण मिश्र (c) मोहन राकेश (d) जयशंकर प्रसाद Q62. गद्याशं में उल्लिखित नाटकों पर किसका प्रभाव है (a) किसान आन्दोलन (b) राजनीतिक आन्दोलन (c) स्वाधीनता आन्दोलन (d) धार्मिक आन्दोलन Q63. रक्षाबंधन' नाटक का सम्बन्ध किस शासक से है? (a) शाहजहाँ (b) जहाँगीर (c) हुमायूँ (d) अकबर Q64. बहादुरशाह कहाँ का शासक था? (a) गुजरात

- (b) महाराष्ट्र (c) राजस्थान
- (d) उड़ीसा

Q65. गद्यांश में मेवाड़ की महारानी कौन थी? (a) धर्मवती (b) कर्मवती (c) राजमती (d) रूपवती Q66. निम्न में से कौन - सा शब्द 'मछली' का पर्यायवाची नहीं है? (a) सफरी (b) मत्स्य (c) गाछ (d) झष Q67. 'बुद्धिमान' में प्रत्यय क्या है? (a) अन् (b) मान् (c) मन् (d) आन् Q68. निम्न में कौन - सा शब्द तद्भव है? (a) घृत (b) चिड़िया (c) घोटक (d) घृणा Q69. निम्न में कौन - सा वाक्य शुद्ध है? (a) वे अभी अभी खाना खाये हैं। (b) मैं कुछ का कुछ लिख दिया हूँ। (c) आप अवश्य सुने होंगे। (d) मुझसे कहा गया था। Q70. निम्न में कौन - सा शब्द तत्सम है? (a) तोड़ना (b) तोंद (c) स्तन (d) तेल Q71. 'शोकाकुल' में कौन - सा समास है? (a) अव्ययीभाव (b) द्विगु (c) द्वंद्व (d) तत्पुरुष Q72. 'जिसका अनुभव इन्द्रियों द्वारा न हो सकता हो के लिए एक शब्द कौन - सा होगा? (a) अतीन्द्रिय (b) अदृश्य (c) इन्द्रिय (d) अगम्य

Q73. 'आसक्त' का विलोम क्या होगा? (a) विरक्त (b) अनुराग (c) रक्त (d) सक्त Q74. 'विकास' में उपसर्ग क्या है? (a) वि (b) स (c) व (d) आस Q75. मित्रता' किस प्रकार की संज्ञा है? (a) जातिवाचक (b) पदार्थवाचक (c) भाववाचक (d) व्यक्तिवाचक Q76. निम्न में से कौन - सा शब्द पुंलिंग नहीं है? (a) समीर (b) सरोवर (c) संहार (d) सड़क Q77. निम्न में वर्तनी की दृष्टि से शुद्ध शब्द कौन - सा है? (a) पुस्पांजलि (b) पुस्पांजली (c) पुष्पांजलि (d) पुष्पांजली Q78. उद्भव' का संधि विच्छेद होगा : (a) उत् + भाव (b) उद् + भाव (c) उद् + भव (d) उत् + भाव Q79. 'सुन्दर' किस प्रकार का विशेषण है? (a) भाववाचक (b) सार्वनामिक (c) परिमाण बोधक (d) संख्यावाचक Q80. निम्न में कौन - सा शब्द देशज है? (a) इज्जत (b) काउन्सिल (c) कुश्ती (d) पगड़ी

## निर्देश – (81 – 85): नीचे दिये गए गद्यांश को पढ़कर पूछे गये प्रश्नों के उत्तर दीजिए।

सेठ गोबिन्द दास के कर्तव्य में राम और कृष्ण दोनों के चरित्रों को एक ही नाटक में गूंध दिया गया है और दिखाया गया है कि राम लोकहित का पालन मर्यादा के द्वारा करते हैं और कृष्ण अपनी अबसरानुकूल रणनीति द्वारा। श्री गोविंद बल्लभ पंत का सबसे प्रसिद्ध नाटक राजमुकुट है जो पन्ना धाय के अपूर्व त्याग की कथा पर आधारित है। श्री उदयशंकर भट्ट ने पौराणिक आधार लेकर राधा ,विश्वामित्र और मत्स्यगंधा आदि रीति नाटकों की रचना की।

Q81. उदयशंकर भट्ट के नाटकों का आधार है -(a) काल्पनिक (b) पौराणिक (c) यथार्थ (d) ऐतिहासिक Q82. पन्ना धाय की कथा पर आधारित नाटक कौन - सा है? (a) विश्वामित्र (b) कर्तव्य (c) मत्स्यगंधा (d) राजमुकुट Q83. निम्न में कौन - सा नाटक उदयशंकर भट्ट का नहीं है? (a) मत्स्य गंधा (b) विश्वामित्र (c) अजातशत्र् (d) राधा Q84. राम और कृष्ण दोनों चरित्रों को किस नाटक में एक साथ रखा गया है? (a) राधा (b) मत्स्यगंधा (c) राजमुकुट (d) कर्तव्य

Q85. कृष्ण लोकहित का <mark>पालन कैसे</mark> करते हैं?

- (a) रासलीला के द्वारा
- (b) मर्यादा के द्वारा
- (c) युद्धनीति द्वारा
- (d) अवसरानुकूल रणनीति बारा

Q86. निम्न में वर्तनी की दृष्टि से शुद्ध शब्द कौन - सा है?

- (a) व्यवहारिक
- (b) व्यवहारीक
- (c) व्यावहारिक
- (d) व्यावहारीक

Q87. श्रमजीवी में कौन - सा समास है? (a) द्विगु (b) तत्पुरुष (c) अव्ययीभाव (d) द्वंद्व

**Q88.** 'आहत' का विलोम होगा : (a) अनाहत (b) हत (c) अनाहूत (d) क्षत Q89. 'मेघ' का पर्यायवाची नहीं है : (a) सैन्धव (b) घन (c) अम्बुद (d) पयोद Q90. अपने बच्चे वीर बनाओ।' वाक्य में अशुद्ध अंश है : (a) बनाओ (b) अपने (c) बच्चे (d) वीर Q91. निम्न में से कौन - सा शब्द पुंलिंग नहीं है? (a) समझ (b) सहयोग (c) सलाम (d) सहारा 092. निम्न में कौन - सा शब्द देशज है? (a) गार्ड (b) किशमिश (c) इमारत (d) लोटा Q93. निम्न में कौन - सा शब्द तद्भव है? (a) धर्म (b) गृह (c) चीता (d) घट Q94. दासत्व' किस प्रकार की संज्ञा है? (a) भाववाचक (b) पदार्थवाचक (c) जातिवाचक (d) व्यक्तिवाचक Q95. 'अन्त्य में प्रत्यय है: (a) अ (b) त्य (c) अन् (d) य

Q96. 'नुकीला' किस प्रकार का विशेषण है? (a) गुणवाचक (b) परिमाण बोधक (c) सार्वनामिक (d) संख्यावाचक 097. 'जो दिये जाने योग्य न हो' के लिए एक शब्द होगा : (a) प्रदेय (b) विधेय (c) अदेय (d) देय Q98. 'विज्ञान' में उपसर्ग है? (a) व (b) न (c) वि (d) विज्ञ 099. निम्न में कौन - सा शब्द तत्सम है? (a) तेरह (b) तुम (c) तुरत (d) तिक्त Q100. 'उड्डयन' का संधि विच्छेद होगा : (a) उड् + यन (b) उत् + डयन (c) उड् + डयन (d) उत् + यन निर्देश (101-105): संज्ञा से संबंधित निम्नलिखित प्रश्नों को ध्यानपूर्वक पढ़िए और प्रश्नों के उत्तर देने के लिए उचित विकल्प का चयन कीजिए।

Q101. निम्नलिखित में से कौन सा शब्द भाववाचक संज्ञा शब्द है?

- (a) सोना
- (b) पुस्तक
- (c) ऋग्वेद
- (d) ताजगी

Q102. निम्नलिखित में से कौन सा विशेषण, संज्ञा शब्द से नहीं बना है?

- (a) ईर्ष्यालु
- (b) पतित
- (c) अधिकारी
- (d) आर्थिक

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Q103. निम्नलिखित में से किस विकल्प के सभी शब्द संज्ञा से बने हुए विशेषण नहीं है?

- (a) विषैला, कंकरीला
- (b) ध्यानपूर्वक, बिलकुल
- (c) पठनीय, जलमय
- (d) फलदायक, आरामदायक

### Q104. निम्न में से कौन सा शब्द भाववाचक संज्ञा नहीं है?

- (a) मिठाई
- (b) चतुराई
- (c) लड़ाई
- (d) उतराई

## Q105. निम्नलिखित में से कौन-सा शब्द व्यक्तिवाचक संज्ञा है-

- (a) गाय
- (b) पहाड़
- (c) यमुना
- (d) आम

**निर्देश (106-110):** सर्वनाम से संबंधित निम्नलिखित प्रश्नों को ध्यानपूर्वक पढ़िए और प्रश्नों के उत्तर देने के लिए उचित विकल्प का चयन कीजिए।

## Q106. निम्न में से निश्चय वाचक सर्वनाम कौन सा है?

- (a) क्या
- (b) कुछ
- (c) कौन
- (d) यह

### Q107. संबंधवाचक सर्वनाम का चयन कीजिए-

- (a) मैं, तुम, हम
- (b) यह, वह
- (c) कोई, कुछ
- (d) जो, सो

## Q108. 'मुझे' किस प्रकार का सर्वनाम है?

- (a) उत्तम पुरुष
- (b) मध्यम पुरुष
- (c) अन्य पुरुष
- (d) इनमें से कोई नहीं

## Q109. निम्नलिखित वाक्यों में से किस वाक्य में सर्वनाम का अशुद्ध प्रयोग हुआ है?

- (a) वह स्वयं यहाँ नहीं आना चाहती
- (b) आपके आग्रह पर मैं दिल्ली जा सकता हूँ
- (c) मैं तेरे को घड़ी दूँगा।
- (d) मुझे इस बैठक की सूचना नहीं थी।

Q110. 'आपका' किस प्रकार का सर्वनाम है? (a) उत्तम पुरुष (b) मध्यम पुरुष (c) अन्य पुरुष (d) इनमें से कोई नहीं

**निर्देश (111-115):** विशेषण से संबंधित निम्नलिखित प्रश्नों को ध्यानपूर्वक पढ़िए और प्रश्नों के उत्तर देने के लिए उचित विकल्प का चयन कीजिए।

Q111. निम्नलिखित में से कौन सा शब्द विशेषण है?

- (a) सुन्दरता
- (b) कवि
- (c) विद्वान्
- (d) भलाई

Q112. 'कमीज के लिए डेढ़ मीटर कपड़ा चाहिए', इसमें किस कोटि का विशेषण प्रयुक्त हुआ है?

- (a) गुणवाचक
- (b) प्रश्नवाचक
- (c) संख्यावाचक
- (d) परिणामवाचक
- Q113. किस वाक्य में विशेषण का प्रयोग नहीं हुआ है?
- (a) वह विद्यार्थी है
- (b) वह लड़का विद्यार्थी है
- (c) वह प्रबुद्ध विद्यार्थी है
- (d) वह परिश्रमी भी है
- Q114. इनमें से किस वाक्य में गलत विशेषण प्रयुक्त हुआ है?
- (a) कविता परिश्रमी युवती है
- (b) प्रबुद्धजनों से हमारी अपेक्षा है
- (c) यही सरकारी महिलाओं का अस्पताल है
- (d) वह अच्छा आदमी था, लेकिन काम न आया

# Q115. निम्नलिखित में से किस वाक्य में गलत विशेषण प्रयुक्त हुआ है?

- (a) कविता परिश्रमी युवती है
- (b) प्रबुद्धजनों से हमारी अपेक्षा है
- (c) यही सरकारी महिलाओं का अस्पताल है
- (d) वह अच्छा आदमी था, लेकिन काम न आया

**निर्देश (116-120):** क्रिया से संबंधित निम्नलिखित प्रश्नों को ध्यानपूर्वक पढ़िए और प्रश्नों के उत्तर देने के लिए उचित विकल्प का चयन कीजिए। Q116. निम्नलिखित में से 'सकर्मक क्रिया' कौन सी है?

- (a) दौड़ना
- (b) रूठना
- (c) मुस्कराना
- (d) पीना

# Q117. निम्नलिखित में से किस वाक्य में अकर्मक क्रिया प्रयुक्त हुई है?

- (a) श्याम भात खाता है
- (b) ज्योति रोती है
- (c) मैंने उसे पुस्तक दी
- (d) उसकी कमीज है

# Q118. निम्नलिखित में से पूर्वकालिक क्रिया किस विकल्प में है?

- (a) सीता घर में बैठी थी
- (b) वह कल आया था
- (c) राम मोहन को मारकर भाग गया
- (d) खून खौलना

# Q119. निम्नलिखित में से सकर्मक क्रिया का वाक्य है-

- (a) मंदाकनी सोती है
- (b) बालिका निबन्ध लिखती है
- (c) पक्षी आकाश में उड़ते हैं
- (d) बालक खिलौना पाकर हँसता है

# Q120. निम्नलिखित में से किस वाक्य में अकर्मक क्रिया है?

- (a) गेहूं पिस रहा है
- (b) मैं बालक को जगवाता हूँ
- (c) मदन गोपाल को हँसा रहा है
- (d) राम पत्र लिखता है

**निर्देश (121-125):** पर्यायवाची शब्दों से संबंधित निम्नलिखित प्रश्नों को ध्यानपूर्वक पढ़िए और प्रश्नों के उत्तर देने के लिए उचित विकल्प का चयन कीजिए

Q121. 'विद्युत' शब्द के लिए नीचे दिए विकल्पों में से पर्यायवाची शब्द छाँटिए -

- (a) यामिनी
- (b) दामिनी
- (c) चमक
- (d) पयोद

Q122. 'अज' शब्द के लिए नीचे दिए विकल्पों में से पर्यायवाची शब्द छाँटिए -

- (a) प्रतिभा
- (b) फूल
- (c) वृक्ष
- (d) ब्रह्मा

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Q123. 'विपिन' शब्द के लिए उचित पर्यायवाची का चयन कीजिए

- (a) वन
- (b) असुर
- (c) शिव
- (d) अमृत

Q124. 'शत्रु' का पर्यायवाची शब्द है-

- (a) सहचर
- (b) अरि
- (c) मनुज
- (d) सखा

Q125. 'अनिल' का पर्यायवाची शब्द है-

- (a) चक्रवात
- (b) पावस
- (c) पवन
- (d) अनल

**निर्देश (126-130):** निम्नलिखित में से प्रत्येक प्रश्न में दिए गए शब्द का उपयुक्त विलोम शब्द बताने के लिए चार चार विकल्प प्रस्तावित हैं। उचित विकल्प का चयन कीजिए।

Q126. 'परोक्ष' का विपरीतार्थक शब्द है-

- (a) विपक्ष
- (b) प्रत्यक्ष
- (c) उत्कर्ष
- (d) अपकर्ष

Q127. 'स्थावर' का विपरीतार्थक शब्द है-

- (a) दंगल
- (b) जंगम
- (c) मंगल
- (d) दीवान

Q128. 'सामिष' का विपरीतार्थक शब्द है-

- (a) स्थूल
- (b) निरामिष
- (c) संक्षेप
- (d) निषेध

Q129. 'संकीर्ण' का विपरीतार्थक शब्द है-

- (a) विस्तीर्ण
- (b) तिरस्कार
- (c) संकुचित
- (d) निरर्थक

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Q130. 'प्राचीन' का विपरीतार्थक शब्द है-

(a) आप्राचीन

(b) अर्वाचीन

(c) अतिप्राचीन

(d) पराप्राचीन

**निर्देश (131-135):** अनेकार्थी शब्दों पर आधारित निम्नलिखित प्रश्नों को ध्यानपूर्वक पढ़िए और प्रश्नों के उत्तर देने के लिए उचित विकल्प का चयन कीजिए।

Q131. निम्न में से कौन सा शब्द, 'हरि का अनेकार्थी शब्द नहीं है?

(a) इंद्र

(b) बंदर

(c) सर्प

(d) हस्ती

Q132. मोर, चन्द्रमा, कमल और सिंह, किस शब्द के अनेकार्थी शब्द हैं?

(a) उर्मी

(b) आत्मा

(c) सारंग

(d) अग्र

Q133. 'द्विज' शब्द का अनेकार्थी शब्द है-

- (a) ब्राह्मण
- (b) दाँत
- (c) पक्षी
- (d) इनमें से कोई नहीं

0134. निम्न में से कौन सा शब्द, 'पानी' का भी अर्थ देता है?

- (a) जंगल
- (b) वन
- (c) अरण्य
- (d) कानन

Q135. शराब, शहद, बसंत एवं दूध, निम्न में से किस शब्द के अनेकार्थी शब्द हैं?

- (a) धार
- (b) मधु
- (c) दल
- (d) जरा

**निर्देश (136-140)** अव्यय से सम्बंधित निम्नलिखित प्रश्नों को ध्यानपूर्वक पढ़िए और प्रश्नों के उत्तर देने के लिए उचित विकल्प का चयन कीजिए।

Q136. निम्न में से कौन सा अव्यय न्यूनताबोधक है? (a) कुछ (b) थोड़ा (c) टुक (d) ये सभी Q137. निपात है-(a) विशेषण (b) सर्वनाम (c) अव्यय (d) क्रिया Q138. "छोटे बच्चे तक बात नहीं मानते" इस वाक्य में निपात है-(a) छोटे (b) बच्चे (c) तक (d) मानते Q139. 'तुम्हें आना ही पड़ेगा' इस वाक्य में निपात है-(a) तुम्हें (b) ही (c) आना (d) पड़ेगा Q140. निम्न में से कौन सा विस्मयादिबोधक अव्यय है? (a) वाह! (b) प्रतिदिन (c) इसलिए (d) परन्तु निर्देश (141-150): निम्नलिखित प्रश्नों को ध्यानपूर्वक पढ़िए और प्रश्नों के उत्तर देने के लिए उचित विकल्प का चयन कीजिए।

Q141. 'अर्जुन ने कर्ण को मारा' इस वाक्य में उद्देश्य की पहचान कीजिए।

- (a) कर्ण को
- (b) मारा
- (c) अर्जुन ने
- (d) इनमें से कोई नहीं

Q142. 'मैंने उसे पीटा' इस वाक्य में विधेय की पहचान कीजिए।

- (a) मैंने
- (b) उसे
- (c) उसे पीटा

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(d) उपरोक्त सभी

Q143. वाक्य के कितने अंग होते हैं?

- (a) उद्देश्य
- (b) विधेय
- (c) उद्देश्य व विधेय
- (d) इनमें से कोई नहीं

### Q144. जिस वाक्य में केवल एक ही उद्देश्य व एक ही विधेय होता है, वह है -

- (a) सरल वाक्य / साधारण वाक्य
- (b) संयुक्त वाक्य
- (c) मिश्रित वाक्य
- (d) इनमें से कोई नहीं

Q145. 'भगवान तुम्हें लम्बी उम्र दें' यह किस प्रकार का वाक्य है?

- (a) प्रश्नार्थक वाक्य
- (b) इच्छार्थक वाक्य
- (c) संकेर्तार्थक वाक्य
- (d) विस्मयादिबोधक वाक्य

### Q146. हिंदी वाक्य में साधारणत: संरचना क्रम की प्रवृति मिलती है-

- (a) कर्ता-क्रिया-कर्म
- (b) कर्ता-कर्म-क्रिया
- (c) कर्म-कर्ता-क्रिया
- (d) क्रिया-कर्म-कर्ता

### Q147. 'गौरव तुम बैठ कर पढ़ो' यह किस प्रकार क<mark>ा वाक्य है?</mark>

- (a) निषेधवाचक
- (b) विधानवाचक
- (c) प्रश्नवाचक
- (d) आज्ञावाचक

Q148. 'मैंने दूध पिया' किस प्रकार का वाक्य है?

- (a) विधानवाचक
- (b) निषेधवाचक
- (c) आज्ञावाचक
- (d) प्रश्नवाचक

Q149. 'यदि परिश्रम करोगे तो, उत्तीर्ण हो जाओगे', यह किस प्रकार का वाक्य है?

- (a) सरल वाक्य / साधारण वाक्य
- (b) संयुक्त वाक्य
- (c) मिश्रित वाक्य
- (d) इनमें से कोई नहीं

Q50. संयुक्त वाक्य का चयन कीजिए-

- (a) राम पुस्तक पढ़ रहा है।
- (b) शिल्पी पत्र लिखती है।
- (c) धर्मेन्द्र ने भोजन किया।
- (d) वह सुबह गया और शाम को लौट आया।

**निर्देश (151-165):** वर्णमाला एवं विराम चिह्न से संबंधित निम्नलिखित प्रश्नों को ध्यानपूर्वक पढ़िए और प्रश्नों के उत्तर देने के उचित विकल्प का चयन कीजिए।

Q151. 'क्ष' वर्ण किसके योग से बना है? (a) क् + ष (b) क् + च (c) क् + छ (d) क् + श Q152. य, र, ल,व – किस वर्ग के व्यंजन हैं? (a) तालव्य (b) उष्म (c) अंतस्थ (d) ओष्ठ्य Q153. हिन्दी वर्णमाला में 'अयोगवाह' वर्ण कौन-से है ? (a) अ, आ (b) इ, ई (c) उ, ऊ (d) अं, अ: Q154. 'ज्ञ' वर्ण किसके योग से बना है? (a) ज् + ञ (b) ज् + न (c) ज् + य (d) ज् + अ Q155. हिंदी वर्णमाला में ऊष्म व्यंजन कौन से हैं? (a) श, ष, स, ह (b) त, थ, द, ध (c) ट, ठ, ड, ढ (d) च, छ, ज, झ Q156. 'क्ष' ध्वनी किसके अंतर्गत आती है? (a) मूल स्वर (b) घोष वर्ण (c) संयुक्त वर्ण (d) तालव्य Q157. निम्नलिखित में से कंठ्य ध्वनियाँ कौन-सी हैं? (a) क्, ख् (b) य्, र् (c) च्, ज् (d) ट्, ण्

0158. निम्नलिखित में से तालव्य व्यंजन कौन से हैं? (a) द, ट, ड, ढ (b) च, छ, ज, झ (c) त, थ, द, ध (d) म, फ, ज, भ 0159. किस शब्द में 'ऋ' स्वर नहीं है? (a) कृपा (b) कृष्ण (c) दृष्टि (d) रात Q160. 'र' और 'ल' वर्ण किसके अंतर्गत आते हैं? (a) स्पर्श व्यंजन (b) अंतस्थ व्यंजन (c) उष्म व्यंजन (d) संयुक्त व्यंजन 0161. निम्न में से किस विकल्प में अल्पविराम चिहन लगा है? (a) नदी के किनारे टहल रहा था ; मंद-मंद हवा बह रही थी (b) अंतिम गेंद। (c) विज्ञान : अभिशाप या वरदान (d) परन्तु, Q162. निम्न में से किस विकल्प में संयोजक चिह्न का प्रयोग हुआ है? (a) डॉ. नारायण सिंह (b) देवी-देवताओं की पूजा करनी चाहिए (c) वाह ! अच्छा किया (d) इनमें से कोई नहीं 0163. निम्न में से किस विकल्प में 'लाघव चिहन' का प्रयोग हआ है? (a) माता-पिता की सेवा करनी चाहिए (b) बाप से इतना (c) डॉ. राहत इंदौरी एक शायर हैं (d) इनमें से कोई नहीं Q164. निम्न में से किस विकल्प में विस्मयादिबोधक चिह्न का प्रयोग हुआ है? (a) वाह ! क्या बात है (b) हिन्दुस्तान की विजय। (c) राम के दो पुत्र थे – लव और कुश (d) इनमें से कोई नहीं Q165. निम्न में से किस विकल्प में उप विराम का प्रयोग हुआ है?

(a) कश्मीर : एक केंद्रशासित प्रदेश

(b) डॉक्टर तुम्हें क्या हुआ

(c) क्या आप पढ़ते हैं? (d) इनमें से कोई नहीं

**निर्देश (166-170):** तत्सम, तद्भव से संबंधित निम्नलिखित प्रश्नों को ध्यानपूर्वक पढ़िए और प्रश्नों के उत्तर देने के उचित विकल्प का चयन कीजिए।

Q166. निम्न में से कौन सा शब्द तद्भव है? (a) दिन (b) अंधकार (c) स्कन्ध (d) कपास
<b>Q167.</b> 'घोटक' का तद्भव रूप क्या है? (a) हय (b) अश्व (c) घोड़ा (d) तुरंग
<b>Q168.</b> निम्नलिखित में तत्सम शब्द है- (a) कान (b) जीभ (c) मुख (d) दाँत
Q169. निम्नलिखित में से कौन शब्द 'तत्सम' नहीं है?         (a) आँख         (b) नयन         (c) नेत्र         (d) दृग
Q170. निम्न शब्दों में से विदेशज शब्द का चयन करें- (a) जहर (b) जीर्ण

- (c) वृद्ध
- (d) दाता

**निर्देश (171-175):** उपसर्ग, प्रत्यय से संबंधित निम्नलिखित प्रश्नों को ध्यानपूर्वक पढ़िए और प्रश्नों के उत्तर देने के उचित विकल्प का चयन कीजिए।

Q171. 'चिल्लाहट' शब्द में प्रयुक्त प्रत्यय है-

- (a) चि
- (b) हट
- (c) आहट
- (d) लाहट

Q172. 'पवित्र' शब्द में प्रत्यय है-

- (a) इत्र
- (b) वित्र
- (c) प
- (d) पवि

Q173. "अधिक या आगे" अर्थ वैशिष्ट्य बताने वाला उपसर्ग कौन सा है?

- (a) कु
- (b) प्र
- (c) अव
- (d) अनु

Q174. 'निर्वाह' शब्द में प्रयुक्त उपसर्ग है?

- (a) नि
- (b) नि:
- (c) निर्
- (d) निरि

Q175. 'झगड़ालू' शब्द में मूल शब्द व प्रत्यय को अलग-अल<mark>ग कीज</mark>िए-

- (a) झगड़ + आलू
- (b) झगड़ा + लू
- (c) झग + ड़ालू
- (d) झगड़ + अलु

निर्देश (176-180): समास से संबंधित निम्नलिखित प्रश्नों को ध्यानपूर्वक पढ़िए और प्रश्नों के उत्तर देने के लिए उचित विकल्प का चयन कीजिए।

Q176. 'निर्विवाद' में समास है-

- (a) कर्मधारय
- (b) अव्ययीभाव
- (c) तत्पुरुष
- (d) बहुब्रीहि

Q177. 'यथाशीघ्र' शब्द में समास है-

- (a) अव्ययीभाव
- (b) द्वन्द्व
- (c) कर्मधारय
- (d) तत्पुरुष

Q178. 'अकाल- पीड़ित' में समास है-

- (a) कर्मधारय
- (b) द्वन्द्व
- (c) तत्पुरुष
- (d) बहुब्रीहि

Q179. 'जय- पराजय' में कौन-सा समास है? (a) अव्ययीभाव (b) बहुब्रीहि (c) द्वन्द्व (d) द्विगु Q180. 'सिंहद्वार' शब्द में समास है -

- (a) तत्पुरुष
- (b) अव्ययीभाव
- (c) कर्मधारय
- (d) इनमें से कोई नहीं

**निर्देश (181-185):** मुहावरों एवं लोकोक्ति से संबंधित निम्नलिखित प्रश्नों को ध्यानपूर्वक पढ़िए और प्रश्नों के उत्तर देने के लिए उचित विकल्प का चयन कीजिए।

Q181. 'उल्टे बाँस बरेली को' इस मुहावरे के सही अर्थ का चयन कीजिए-

- (a) व्यर्थ का काम करना
- (b) मुर्खता का काम करना
- (c) विपरीत काम करना
- (d) घाटे का व्यापार करना

Q182. 'आधा तीतर आधा बटेर' मुहावरे का अर्थ है -

- (a) उचित सामंजस्य का अभाव
- (b) छोटा-बड़ा होना
- (c) रंग बिरंग होना
- (d) बेमेल तथा बेढंगा होना

Q183. 'नाच न जाने आँगन टेढ़ा', लोकोक्ति का अर्थ है -(a) खुद पूरा ज्ञान रखना, लेकिन सामग्री या दूसरों में दोष होना (b) खुद तो ज्ञान नही रखना और सामग्री या दूसरों को दोष देना

- (c) नाचते हुए, आँगन टेढ़ा ही लगता है
- (d) टेढ़े आँगन में नाचने में कठिनाई होना

Q184. 'ठन-ठन गोपाल' मुहावरे का अर्थ -

- (a) बेकार
- (b) कंगाल
- (c) समय आने पर मुकर जाना
- (d) घनवान

Q185. 'हाथ कंगन को आरसी क्या', लोकोक्ति का अर्थ है-

- (a) बिलकुल पढ़ा-लिखा न होना
- (b) विद्वान को धन की आवश्यकता नहीं
- (c) सुंदर महिला को जेवर की जरुरत नहीं
- (d) प्रत्यक्ष को प्रमाण की जरुरत नहीं

**निर्देश (186-190):** क्रिया से संबंधित निम्नलिखित प्रश्नों को ध्यानपूर्वक पढ़िए और प्रश्नों के उत्तर देने के लिए उचित विकल्प का चयन कीजिए।

Q186. निम्नलिखित वाक्यों में से कौन-सा ऐसा वाक्य है, जिसकी क्रिया कर्ता के लिंग के अनुसार ठीक नहीं है?

- (a) राम आता है
- (b) घोड़ा दौड़ता है
- (c) हाथी सोती है
- (d) लड़की जाती है

# Q187. इनमें से किस वाक्य में 'अकर्मक क्रिया' प्रयुक्त हुई है?

- (a) लड़का पढ़ रहा है
- (b) अंकित टीवी देख रहा है
- (c) राधा नाचती है
- (d) राधा नाच रही है

# Q188. इनमें से किस वाक्य में 'सकर्मक क्रिया' प्रयुक्त हुई है?

- (a) पक्षी उड़ता है।
- (b) बच्चा रोता है।
- (c) रेलगाड़ी चलती है।
- (d) मोहन खाना बना रहा है।

# Q189. निम्नलिखित में से पूर्वकालिक क्रिया किस विकल्प में है?

- (a) मैं खाना पका कर पढ़ने लगा
- (b) दुष्यन्त हेमन्त से पत्र लिखवाता है
- (c) हमने खाना खाया।
- (d) मेरा जी घबराता है

## Q190. इनमें से किस वाक्य में 'अकर्मक क्रिया' प्रयुक्त हुई है?

- (a) वह अपना सिर खुजलाता है
- (b) मैं घड़ा भरता हूँ
- (c) सीता आम खाती है
- (d) राम सोता है

## **निर्देश (191-195):** संधि-विच्छेद से संबंधित निम्नलिखित प्रश्नों को ध्यानपूर्वक पढ़िए और प्रश्नों के उत्तर देने के लिए उचित विकल्प का चयन कीजिए।

# Q191. निम्नलिखित में से सही संधियुक्त शब्द कौन सा है? (a) अत्यधिक = अत + अधिक (b) अधोगति + अध: + गति (c) जगदीश = जगद + ईश (d) निर्गुण = निर + गुण Q192. निम्नलिखित में से किस शब्द में गलत संधिविच्छेद हुआ है -(a) उदाहरण = उत् + आहरण (b) घनानंद = घन + आनंद

(c) सत्याग्रह = सत्य + ग्रह (d) बहिर्मुख = बहि: + मुख

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Q193. निम्नलिखित में से सही संधियुक्त शब्द कौन सा नहीं है?
(a) महोदधि = महा + उदधि
(b) अन्वेषण = अनु + एषण
(c) तपोभूमि = तपो + भूमि
(d) मात्राज्ञा = मातृ + आज्ञा
Q194. निम्नलिखित में से सही संधियुक्त शब्द कौन सा है?
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(a) निष्ठुर = निष + ठुर (b) महेश्वर = महा + ईश्वर (c) यशोदा = यश + दा (d) लम्बोदर = लम्बो + उदर

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Q195. 'सज्जन' का सही संधि-विच्छेद है -
(a) सज + जन
(b) सत् + जन
(c) सज्ज + न
(d) स + ज्जन
```

निर्देश (196-200): मुहावरों एवं लोकोक्ति से संबंधित निम्नलिखित प्रश्नों को ध्यानपूर्वक पढ़िए और प्रश्नों के उत्तर देने के लिए उचित विकल्प का चयन कीजिए।

Q196. 'चिरजीवौ जोरी जुरे, क्यों न सनेह गंभीर। को घटि ये वृषभानुजा' वे हलधर के वीर॥ में कौन-सा अलंकार है ? (a) वक्रोक्ति (b) यमक (c) श्लेष (d) अनुप्रास

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Q197. 'पीपर पात सरिस मन डोला' में मन क्या है?
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- (a) उपमेय
- (b) उपमान
- (c) वाचक
- (d) धर्म

Q198. निम्न में से कौन अर्थालंकार है ?

- (a) श्लेष
- (b) यमक
- (c) वक्रोक्ति
- (d) रूपक

Q199. 'नील परिधान बीच सुकमार, खुल रहा मृदुल अधखुला अंग। खिला हो ज्यों बिजली का फूल, मेघ बन बीच गुलाबी रंग ॥ इन पंक्तियों में कौन-सा अलंकार है ? (a) उत्प्रेक्षा (b) श्लेष (c) रूपक (d) उपमा

Q200. 'अनुप्रास' का अर्थ है -(a) समझना (b) एक या अधिक वर्णो की वृत्ति (c) सोचना

(d) इनमें से कोई नहीं

Solutio	ons
S1. Ans.(b)	S11. Ans.(b)
Sol. विचारों की	Sol. नग्न
S2. Ans.(b)	<b>S12. Ans.(b)</b>
Sol. रवीन्द्रनाथ	Sol. टूटना
S3. Ans.(c)	S13. Ans.(d)
Sol. आत्मा-परमात्मा से संबंधित	Sol. अखाद्य
S4. Ans.(b)           Sol. उदाहरण	S14. Ans.(a) Sol. अनाचार
S5. Ans.(a)	S15. Ans.(b)
Sol. प्रतीकात्मक	Sol. गुणवाचक
S6. Ans.(b)	S16. Ans.(d)
Sol. पदार्थवाचक	Sol. सम्
S7. Ans.(b)	S17. Ans.(c)
Sol. आदमी ने	Sol. अव्ययीभाव
S8. Ans.(a)	S18. Ans.(b)
Sol. ਠੇਠ	Sol. अतिथि
S9. Ans.(a)	S19. Ans.(b)
Sol. आलु	Sol. हरकत
S10. Ans.(d)	S20. Ans.(c)
Sol. असूया	Sol. उत् + लास

S21. Ans.(d)	S37. Ans.(b)
Sol. हँसी उड़ाने वाला व्यक्ति	Sol. संस्था
S22. Ans.(c)	S38. Ans.(a)
Sol. नाटक	Sol. नूपुर
S23. Ans.(d)	S39. Ans.(c)
Sol. जयशंकर प्रसाद	Sol. गुणवाचक
S24. Ans.(d)	S40. Ans.(d)
Sol. प्राचीन काव्यशास्त्र के विधान को ज्यों का त्यों स्वीकार	Sol. दुर्बल
किया।	
	S41. Ans.(c)
S25. Ans.(a)	Sol. चन्द्रगुप्त
Sol. रचना - प्रणाली	
	S42. Ans.(c)
S26. Ans.(d)	<b>Sol.</b> 20वीं सदी
Sol. शुष्क	
	S43. Ans.(a)
S27. Ans.(a)	Sol. स्कन्दगुप्त
Sol. अव्ययीभाव	501. (10.4.3(1
	<b>S44</b> . Ans.(a)
S28. Ans.(a)	Sol. 1931 ई.
Sol. नीय	501. 1951 2.
	S45. Ans.(d)
S29. Ans.(c)	Sol. वैमनस्य की भावना
Sol. उत् + अय	
	S46. Ans.(c)
S30. Ans.(a)	Sol. अंधकार
Sol. सम्	
	S47. Ans.(c)
S31. Ans.(c)	Sol. कलाई
Sol. मुक्तहस्त से	
	S48. Ans.(b)
S32. Ans.(c)	Sol. उत् + शिष्ट
Sol. अग्रणी	
	S49. Ans.(a)
\$33. Ans.(c)	Sol. दन्त
Sol. छिलका	
624 Ama (d)	S50. Ans.(a)
S34. Ans.(d)	Sol. उक
Sol. रत्नाकर	
\$25 Ans (c)	S51. Ans.(d)
S35. Ans.(c)	Sol. अव्ययीभाव
Sol. भाववाचक	
S36. Ans.(c)	S52. Ans.(c)
	Sol. गुणवाचक
Sol. खखरा	

\$53. Ans.(d)	S69. Ans.(d)
Sol. जातिवाचक	Sol. मुझसे कहा गया था।
S54. Ans.(a)	S70. Ans.(c)
<b>Sol.</b> શિશુ	Sol. स्तन
S55. Ans.(a)	S71. Ans.(d)
Sol. चन्द्र	Sol. तत्पुरुष
S56. Ans.(a)	S72. Ans.(a)
Sol. चौदह	Sol. अतीन्द्रिय
S57. Ans.(d)	S73. Ans.(a)
Sol. सम्	Sol. विरक्त
\$58. Ans.(d)	S74. Ans.(a)
<b>Sol.</b> अज्ञात	Sol. वि
S59. Ans.(b)	S75. Ans.(c)
Sol. सजा	Sol. भाववाचक
S60. Ans.(a)	<b>S76.</b> Ans.(d)
Sol. युद्ध के द्वारा	Sol. सड़क
DOIL YOU IN AT AT	501. (15.1)
S61. Ans.(a)	<b>S77.</b> Ans.(c)
Sol. हरिकृष्ण प्रेमी	Sol. पुष्पांजलि
0\$62. Ans.(c)	S78. Ans.(a)
Sol. स्वाधीनता आन्दोलन	Sol. उत् + भाव
S63. Ans.(c)	S79. Ans.(a)
Sol. हुमायूँ	Sol. भाववाचक
S64. Ans.(a)	S80. Ans.(d)
Sol. गुजरात	sol. पगड़ी
5	
S65. Ans.(b)	S81. Ans.(b)
Sol. कर्मवती	Sol. पौराणिक
S66. Ans.(c)	S82. Ans.(d)
Sol. गाछ	Sol. राजमुकुट
\$67 Ans (h)	\$83 Ans (c)
S67. Ans.(b) Sol. मान्	S83. Ans.(c) Sol. अजातशत्रु
	איזייעל
S68. Ans.(b)	S84. Ans.(d)
Sol. चिड़िया	Sol. कर्तव्य

S85. Ans.(d)	S93. Ans.(c)
Sol. अवसरानुकूल रणनीति बारा	Sol. चीता
S86. Ans.(c)	S94. Ans.(a)
Sol. व्यावहारिक	Sol. भाववाचक
S87. Ans.(b)	S95. Ans.(d)
Sol. तत्पुरुष	Sol. य
S88. Ans.(a)	S96. Ans.(a)
Sol. अनाहत	Sol. गुणवाचक
S89. Ans.(a)	S97. Ans.(c)
Sol. सैन्धव	Sol. अदेय
S90. Ans.(c)	S98. Ans.(c)
sol. बच्चे	Sol. वि
S91. Ans.(a)	S99. Ans.(d)
Sol. समझ	Sol. तिक्त
S92. Ans.(d)	S100. Ans.(b)
Sol. लोटा	Sol. उत् + डयन

#### S101. Ans.(d)

Sol. 'ताजगी' शब्द में भाववाचक संज्ञा है। भाववाचक संज्ञा - जिस संज्ञा शब्द से पदार्थों की अवस्था, गुण-दोष, धर्म आदि का बोध हो उसे भाववाचक संज्ञा कहते हैं। जैसे - बुढ़ापा, मिठास, बचपन, मोटापा, चढ़ाई, थकावट आदि।

## S102. Ans.(b)

Sol. पतित 'पत' क्रिया शब्द का विशेषण है।

S103. Ans.(b) Sol. 'ध्यानपूर्वक' एवं 'बिलकुल' संज्ञा से बने हुए विशेषण नहीं है।

S104. Ans.(a) Sol. 'मिठाई' शब्द भाववाचक संज्ञा नहीं है।

S105. Ans.(c) Sol. 'यमुना' एक व्यक्तिवाचक संज्ञा शब्द है।

S106. Ans.(d) Sol. 'यह' एक निश्चयवाचक सर्वनाम है।

S107. Ans.(d) Sol. 'जो' एवं 'सो' संबंधवाचक सर्वनाम हैं।

S108. Ans.(a) Sol. 'मुझे', उत्तम पुरुष सर्वनाम है।

## S109. Ans.(c)

Sol. 'मैं तेरे को घड़ी दूँगा' इस वाक्य में 'तेरे को' का प्रयोग गलत है इसके स्थान पर 'तुझे' या 'तुम्हें' का प्रयोग उचित है।

# S110. Ans.(b)

Sol. 'आपका' मध्यम पुरुष सर्वनाम है।

# S111. Ans.(a)

Sol. 'सुन्दरता' एक विशेषण शब्द है।

# S112. Ans.(d)

Sol. प्रस्तुत वाक्य में परिणामवाचक वाचक विशेषण है।

# S113. Ans.(a)

Sol. 'वह विद्यार्थी है' इस वाक्य में विशेषण का प्रयोग नहीं हुआ है।

## S114. Ans.(c)

Sol. 'यही सरकारी महिलाओं का अस्पताल है' इस वाक्य में विशेषण का गलत प्रयोग हुआ है। सही प्रयोग इस प्रकार है – यही महिलाओं के लिए सरकारी अस्पताल है।

# S115. Ans.(c)

Sol. 'यही सरकारी महिलाओं का अस्पताल है' इस वाक्य का सही रूप सी प्रकार है- 'यह महिलाओं का सरकारी अस्पताल है।

## S116. Ans.(d).

Sol. सकर्मक क्रिया – जिस क्रिया के साथ कर्म हो या <mark>कर्म की संभावना हो त</mark>था जिस क्रिया का फल कर्म पर पड़ता हो, उसे सकर्मक क्रिया कहते हैं। जैसे 'राम फल खाता है', इस वाक्य में खाना क्रिया के साथ फल कर्म है।

## S117. Ans.(b)

Sol. अकर्मक क्रिया – अकर्मक क्रिया के साथ कर्म नहीं होता है तथा उसका फल कर्ता पर पड़ता है। जैसे – 'ज्योति रोती है', इस वाक्य में कर्म का अभाव है तथा रोती है क्रिया का फल राधा पर पड़ता है।

## S118. Ans.(c)

Sol. पूर्वकालिक क्रिया – जब कर्ता एक क्रिया को समाप्त कर दूसरी क्रिया करना प्रारंभ करता है तब पहली क्रिया को पूर्व कालिक क्रिया कहा जाता है। जैसे राम भोजन करके सो गया।

## S119. Ans.(b)

Sol. सकर्मक क्रिया – जिस क्रिया के साथ कर्म हो या कर्म की संभावना हो तथा जिस क्रिया का फल कर्म पर पड़ता हो, उसे सकर्मक क्रिया कहते हैं। जैसे 'राम फल खाता है', इस वाक्य में खाना क्रिया के साथ फल कर्म है। सकर्मक क्रिया का वाक्य है -बालिका निबन्ध लिखती है।

## S120. Ans.(a)

Sol.अकर्मक क्रिया – अकर्मक क्रिया के साथ कर्म नहीं होता है तथा उसका फल कर्ता पर पड़ता है। जैसे – 'ज्योति रोती है', इस वाक्य में कर्म का अभाव है तथा रोती है क्रिया का फल राधा पर पड़ता है।

## S121. Ans.(b)

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Sol. 'विद्युत' शब्द का पर्यायवाची 'दामिनी' है। 'दामिनी' का अर्थ है -आसमान में चकमने वाली बिजली, विद्युत आदि। विद्युत् के अन्य पर्यायवाची शब्द हैं- चंचला, सौदामनी, बिजली, घनप्रिया, इन्द्र्वज्र, चपला, दामिनी, ताडित।

### S122. Ans.(d)

Sol. 'अज' का पर्यायवाची है – ब्रह्मा । 'अज' का अर्थ है - अनादिकाल से विद्यमान, ब्रह्मा। 'ब्रह्मा' के अन्य पर्यायवाची शब्द हैं-अज, विधि, विधाता, प्रजापति, निर्माता, धाता, चतुरानन, प्रजाधिप।

### S123. Ans.(a)

Sol. 'विपिन' के पर्यायवाची शब्द हैं- कानन, वन, अरण्य, गहन, अख्य, कान्तार, जंगल।

## S124. Ans.(b)

Sol. 'शत्रु' का पर्यायवाची शब्द 'अरि' है। 'शत्रु' के अन्य पर्यायवाची शब्द हैं- रिपु, अरि, विपक्षी, अराति, दुश्मन, वैरी, अमित्र।

### S125. Ans.(c)

Sol. 'अनिल' का पर्यायवाची शब्द 'पवन' है। 'अनिल' के अन्य पर्यायवाची शब्द हैं- पवमान, प्रभंजन, प्रवात, समीरण, मातरिश्वा, बयार, पवन, वायु, हवा, समीर, वात, मारुत।

S126. Ans.(b)	S133. Ans.(a)	S140. Ans.(a)	S147. Ans.(d)
S127. Ans.(b)	S134. Ans.(b)	S141. Ans.(c)	S148. Ans.(a)
S128. Ans.(b)	S135. Ans.(b)	S142. Ans.(c)	S149. Ans.(c)
S129. Ans.(a)	S136. Ans.(d)	S143. Ans.(c)	S150. Ans.(d)
S130. Ans.(b)	S137. Ans.(c)	<b>S144.</b> Ans.(a)	bibbinnisi(u)
S131. Ans.(d)	S138. Ans.(c)	S145. Ans.(b)	
S132. Ans.(c)	S139. Ans.(b)	S146. Ans.(b)	
5152. Alls.(c)	5157. Alls.(b)	5140. Alls.(b)	
S151. Ans.(a) Sol. 'क्ष' वर्ण, 'क् + ष' के योग	ग से बनता है।		
S152. Ans.(c) Sol. 'य, र, ल, व', अंतस्थ व्य	ानन हैं।		
S153. Ans.(d) Sol.अयोगवाह : अनुस्वार औ अ:) हैं।	र विसर्ग को 'अयोगवाह' व	कहते हैं । ये ध्वनियाँ न तो स्वर हैं और	्न व्यंजन। 'अयोगवाह' वर्ण (अं,
S154. Ans.(a) Sol. 'ज्ञ' वर्ण, 'ज् + ञ' के यो	ग से बना है।		
S155. Ans.(a) Sol. हिंदी वर्णमाला में 'श, ष	.स, ह' ऊष्म व्यंजन हैं।		
S156. Ans.(c) Sol. 'क्ष' ध्वनी संयुक्त वर्ण के	अंतर्गत आती है।		
S157. Ans.(a) Sol. क्, ख्, कंठ्य ध्वनियाँ हैं।			
S158. Ans.(b) Sol 'स ल ज ल' नालका क	ांचन नैं। नालका कांचन नो	ो व्यंजन होते हैं जिनके उच्चारण में जीध	भ के गिलने भाग को नाल गे
		विजन होते हो जनक उद्योरण में जान के हैं और हुन्हें सार्थ संघार्धी का भी श	•

S159. Ans.(d) Sol. 'रात' शब्द में ऋ स्वर नहीं है।

S160. Ans.(b) Sol. 'र' और 'ल' वर्ण अंतस्थ व्यंजन हैं।

# S161. Ans.(d)

Sol. विकल्प (d) में अल्पविराम चिह्न का प्रयोग हुआ है। परन्तु के बाद जो चिह्न लगा है उसे (,) अल्पविराम चिह्न कहते हैं।

S162. Ans.(b) Sol. विकल्प (b) में संयोजक चिह्न का प्रयोग हुआ है अर्थात देवी-देवताओं के बीच जो चिह्न लगा है उसे संयोजक चिह्न(-) कहते हैं।

S163. Ans.(c) Sol.विकल्प (c) में लाघव चिह्न का प्रयोग हुआ है। अर्थात डॉ. में जो (.) चिह्न लगा है इसे लाघव चिह्न कहते हैं।

S164. Ans.(a) Sol.विकल्प (a) में विस्मयादिबोधक चिह्न का प्रयोग हुआ है।

S165. Ans.(a)

Sol. विकल्प (a) अर्थात 'कश्मीर : एक केंद्रशासित प्रदेश' में उप विराम का प्रयोग हुआ है।

S166. Ans.(d)	S168. Ans.(c)	S170. Ans.(a)
S167. Ans.(c)	S169. Ans.(a)	

S171. Ans.(c)

Sol. 'चिल्लाहट' शब्द में प्रयुक्त प्रत्यय है- आहट। आहट प्रत्यय के उदाहरण हैं -चिकनाहट, घबराहट, चिल्लाहट, कड़वाहट।

S172. Ans.(a) Sol. 'पवित्र' शब्द में प्रत्यय है- इत्र। 'इत्र' प्रत्यय वाले शब्दों के उदाहरण हैं-चरित्र, पवित्र, खनित्र।

S173. Ans.(b)

Sol. जो शब्दांश किसी मूल शब्द के पहले जुड़कर उसके अर्थ मेँ परिवर्तन या विशेषता उत्पन्न कर देते हैँ, उन शब्दांशौँ को उपसर्ग कहते हैँ। "अधिक या आगे" अर्थ वैशिष्ट्य बताने वाला उपसर्ग 'प्र' है, इसके उदाहरण हैं -प्रख्यात, प्रबल, प्रस्थान, प्रकृति।

## S174. Ans.(c)

Sol. 'निर्वाह' शब्द में 'निर्' उपसर्ग है। 'निर्' उपसर्ग का अर्थ अभाव, बिना, बाहर, निषेध है, इसके उदाहरण हैं- निरपराध, निर्जन, निराकार, निर्गुण।

## S175. Ans.(a)

Sol. प्रत्यय= प्रति (साथ में पर बाद में)+ अय (चलनेवाला) शब्द का अर्थ है,पीछे चलना। जो शब्दांश शब्दों के अंत में विशेषता या परिवर्तन ला देते हैं, वे प्रत्यय कहलाते हैं। जैसे- दयालु= दया शब्द के अंत में आलु जुड़ने से अर्थ में विशेषता आ गई है। अतः यहाँ 'आलू' शब्दांश प्रत्यय है। प्रत्ययों का अपना अर्थ कुछ भी नहीं होता और न ही इनका प्रयोग स्वतंत्र रूप से किया जाता है। झगड़ालू शब्द में आलू प्रत्यय का प्रयोग हुआ है, जिसका अर्थ है 'करने वाला' अर्थात झगड़ालू शब्द में प्रत्यय का अर्थ है झगड़ा करने वाला। 'आलू' प्रत्यय के उदाहरण हैं – दयालू, लजालू, रतालू, सियालू।

S176. Ans.	. <b>(</b> a)	S177. Ans.(a)	517	78. Ans.(c)	S	179. Ans.(c)
77		www.teachersadda.com   www.sscadda.com		www.bankersadda.com	Ι	www.adda247.com

S180. Ans.(a)	S182. Ans.(d)	S184. Ans.(b)
S181. Ans.(c)	S183. Ans.(b)	S185. Ans.(d)

## S186. Ans.(c)

Sol. यहाँ 'हाथी सोती है' के स्थान पर 'हाथी सोता है' का प्रयोग उचित है।

# S187. Ans.(c)

Sol. अकर्मक क्रिया – अकर्मक क्रिया के साथ कर्म नहीं होता है तथा उसका फल कर्ता पर पड़ता है या वह क्रिया जिनको करने के लिए कर्म की आवश्यकता नहीं होती, अकर्मक क्रिया कहलाती है। । जैसे – 'ज्योति रोती है', इस वाक्य में कर्म का अभाव है तथा रोती है क्रिया का फल राधा पर पड़ता है।

## S188. Ans.(d)

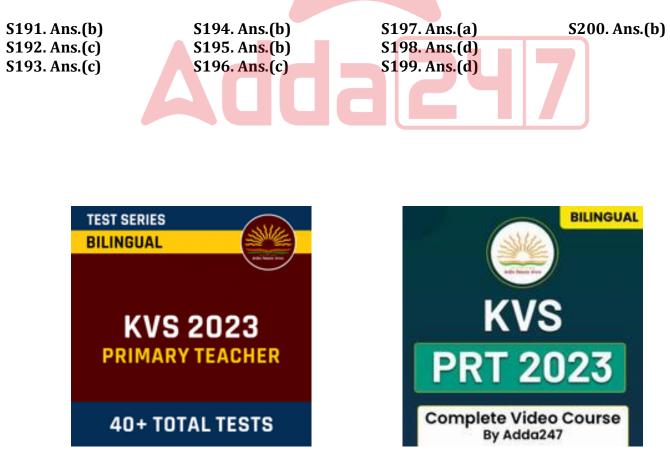
Sol.सकर्मक क्रिया – जिस क्रिया के साथ कर्म हो या कर्म की संभावना हो तथा जिस क्रिया का फल कर्म पर पड़ता हो, या वे क्रिया जिनको करने के लिए कर्म की आवश्यकता होती है सकर्मक क्रिया कहलाती है। अर्थात इन क्रियाओ का असर सीधा कर्म पर पड़ता है। उसे सकर्मक क्रिया कहते हैं। जैसे 'राम फल खाता है', इस वाक्य में खाना क्रिया के साथ फल कर्म है।

## S189. Ans.(a)

Sol.पूर्वकालिक क्रिया = जब किसी वाक्य में दो क्रियाएँ प्रयुक्त हुई हों तथा उनमें से एक क्रिया दूसरी क्रिया से पहले सम्पन्न हुई हो, तो पहले सम्पन्न होने वाली क्रिया पूर्वकालिक क्रिया कहलाती है। उदाहरण: मैं खाना पका कर पढ़ने लगा। यहाँ पढ़ने से पूर्व खाना पकाने का कार्य हो गया अतः पकाना क्रिया पूर्वकाल<mark>िक क्रिया</mark> कहलाएगी।

## S190. Ans.(d)

Sol.अकर्मक क्रिया – अकर्मक क्रिया के साथ कर्म नहीं होता है तथा उसका फल कर्ता पर पड़ता है या वह क्रिया जिनको करने के लिए कर्म की आवश्यकता नहीं होती, अकर्मक क्रिया कहलाती है। । जैसे 'राम सोता है' इस वाक्य में 'राम' कर्ता है , 'सोने' की क्रिया उसी के द्वारा पूरी होती है। अत: सोने का फल <mark>भी उसी पर पड़ता है। इ</mark>सलिए , 'सोना' क्रिया अकर्मक है।



## **General Awareness & Current Affairs**

- Q1. What is the name of the court poet of King Harshavardhana?
- (a) Tulsidas
- (b) Banabhatta
- (c) Surdas
- (d) Raskhan
- Q2. Which emperor wrote the play 'Nagananda' in Sanskrit language?
- (a) Prabhakaravardhana
- (b) Harshavardhana
- (c) Chandragupta II
- (d) Bindusara
- Q3. Takshashila University was located between which two rivers?
- (a) Indus and Jhelum
- (b) Jhelum and Ravi
- (c) Beas and Indus
- (d) Satluj and Indus

## Q4. Who is the most prominent god of 'Rig Veda'?

- (a) Indra
- (b) Agni
- (c) Pashupati
- (d) Vishnu

**Q5.** Big landlords or warrior chiefs in the seventh century were acknowledged as \_\_\_\_\_ by the existing kings?

- (a) Rashtrakutas
- (b) Chalukya
- (c) Samantas
- (d) Brahmanas

Q6. Who amongst the following was the successor of Sikh Guru Har Krishan?

- (a) Guru Angad Dev
- (b) Guru Tegh Bahadur
- (c) Guru Hargobind
- (d) Guru Amar Das

**Q7.** The queen with the title Didda ruled over which part of India between 980 - 1003?

- (a) Avadh
- (b) Kashmir
- (c) Sindh
- (d) Bengal

## Q8. Jama Masjid of Delhi was built in which century?

- (a) 15th
- (b) 16th
- (c) 17<sup>th</sup>
- (d) 18<sup>th</sup>

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**Q9.** In which year did the Portuguese captured Goa from Bijapur?

- (a) 1498
- (b) 1510
- (c) 1516
- (d) 1569

Q10. Who among the following were the pioneers in opening oceanic trade with India?

- (a) Dutch
- (b) English
- (c) French
- (d) Portuguese

Q11. The tax collected by Marathas was known as

- (a) Chauth
- (b) Pilgrim Tax
- (c) Jazia
- (d) Charai

Q12. At which of the following places did Hyder Ali built a modern arsenal?

- (a) Dindigul
- (b) Mysore
- (c) Srirangappattanam
- (d) Arcot

Q13. Who planted the "Tree of Liberty' at Srirangapatnam?

- (a) Chikka Krishna Raj
- (b) Devraj
- (c) Hyder Ali
- (d) Tipu Sultan

**Q14.** The South Indian ruler who introduced sericulture as an agro-industry in his kingdom was

- (a) Tipu Sultan
- (b) Hyder Ali
- (c) Krishnadeva Raya
- (d) Rajaraja II

Q15. The Modi script had been employed in the documents of the

- (a) Hoysalas
- (b) Zamorins
- (c) Marathas
- (d) Wodeyaras
- Q16. Who was the founder of Atmiya Sabha
- (a) Bhagat Singh
- (b) Mahatma Gandhi
- (c) Ram Mohan Roy
- (d) Motilal Nehru

**Q17.** Amongst the following, who cooperated with Raja Ram Mohan Roy in the implementation of his educational programmes?

- (a) Dwarkanath Tagore
- (b) David Hare
- (c) Henri Derozio
- (d) William Jones

- **Q18.** The Vedas contain all the truth was interpreted by?
- (a) Swami Vivekananda
- (b) Swami Dayananda
- (c) Raja Rammohan Roy
- (d) None of the above

Q19. Uplift of the backward classes was the main programme of the-

- (a) Prarthana Samaj
- (b) Satya Shodhak Samaj
- (c) Arya Samaj
- (d) Ramakrishna Mission

Q20. Who among the following was a social reformer belonging to the Mali Community of Pune?

- (a) ThakkarBhappa
- (b) BR Ambedkar
- (c) JyotibaPhule
- (d) None of these

**Q21.** Which one of the following is correctly matched?

- (a) Brahmo Samaj Annie Basant
- (b) Arya Samaj Swami Dayanand Saraswati
- (c) Ram Krishna Mission Keshab Chandra Sen
- (d) Theosophical Society Vivekananda

**Q22.** By the Act of 1858, the powers of the Board of Control and the Court of Directors were transferred

to \_\_\_\_\_

- (a) The Secretary of State
- (b) Parliament
- (c) Viceroy
- (d) Commander-in-Chief

**Q23.** The maximum number of additional members for the council of Bengal was raised from 20 to \_\_\_\_\_\_ in Indian council act 1909.

- (a) 60
- (b) 50
- (c) 70
- (d) 25
- Q24. The 1909 Indian Council Act is also known as
- (a) The Chelmsford Reforms
- (b) The Pitts India Act
- (c) The August offer
- (d) The Minto-Morley Reforms

Q25. The Company's monopoly of Trade was abolished by the Act of

- (a) 1793
- (b) 1813
- (c) 1833

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(d) Pitt's India Act

**Q26.** Which of the following is associated with Lord Wellesley, the Governor General of India from 1798 to 1805?

- (a) Doctrine of Lapse
- (b) Subsidiary Alliance
- (c) First Mysore War
- (d) Conquest of Rajputana

**Q27.** Curzon Wyllie, who was murdered by Madan Lal Dhingra in London, was—

- (a) Secretary of State for India
- (b) Adviser to the Secretary of State for India
- (c) Law Member
- (d) Governor of Bengal

**Q28.** Who among the following Governor General created the Covenanted Civil Service of India which later came to be known as the Indian Civil Service?

- (a) Warren Hastings
- (b) Wellesley
- (c) Cornwallis
- (d) William Bentinck

### Q29. Who founded Swadesh Bandhaw Samiti?

- (a) Ashwin Kumar Dutt
- (b) Pulin Das
- (c) Surya Sen
- (d) Barindra Ghosh

**Q30.** Who said that the constant 'drain of wealth' from India was responsible for India's economic miseries?

- (a) BC Pal
- (b) BP Wadia
- (c) Dadabhai Naoroji
- (d) GS Arundale

**Q31.** The \_\_\_\_\_ is a key factor in making the Gram Panchayat play its role and to be responsible.

- (a) Secretary
- (b) Gram Sabha
- (c) Only Sarpanch
- (d) Block Development officer

**Q32.** Which among the following is NOT a level of Government in India?

- I. Local level government
- II. State level government
- III. National level government
- (a) Only I
- (b) Only II
- (c) Only III
- (d) No option is correct

Q33. The idea of people's participation in the Panchayati Raj System extends to how many other levels?

- (a) 1
- (b) 2
- (c) 4
- (d) 5

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**Q34.** Which of the following organ of the government refers to a smaller group of people who are responsible for implementing laws and running the government?

I. The Judiciary

**II.** The Executives

**III.** The Legislature

(a) Only I

(b) Only II

(c) Only III

(d) No option is correct

Q35. In which of the following countries fascism was originated?

(a) Italy

- (b) Japan
- (c) France
- (d) Russia

Q36. Who gave the concept of 'Separation of Powers' related to different forms of governments?

(a) Montesquieu

(b) Aristotle

(c) Plato

(d) Hobbes

**Q37.** According to Indian Constitution, there are three organs of government. Which among the following is/are NOT an organ/organs of it

**I.** The legislature

II. The Media

**III.** The Judiciary

- (a) Only I
- (b) Only II

(c) Only III

(d) Only I and III

**Q38.** \_\_\_\_\_ prevents the Panchayat from doing wrong things like misusing money or favouring certain people. (a) Gram Sabha

(b) District Collector

(c) Sarpanch

(d) Socrotary

(d) Secretary

Q39. How many levels of Government are there in India?

(a) 1

(b) 2

- (c) 3
- (d) 4

Q40. The states were reorganised on linguistic basis in

- (a) 1947
- (b) 1951

(c) 1956

(d) 1966

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**Q41.** The first commission appointed by the Government in 1948 to examine the case for the reorganisation of states on linguistic basis was headed by

(a) Justice Wanchoo

(b) Justice M C Mahajan

(c) Justice S K Dhar

(d) None of the above

**Q42.** The famous JVP Committee consisting of Jawaharlal Nehru, Vallabhbhai Patel and Pattabhi Sitaramayya, was appointed in December 1948 to

(a) examine the case of establishment of secular polity in the country

(b) examine the issue of reorganisation of states on linguistic basis

(c) determine the compensation to be paid to the rulers of Indian states consequent to the merger of

their states with India

(d) None of the above

Q43. Which of the following formed the State Reorganisation Commission group (1953)?

- (a) Fazl Ali and Kanzru
- (b) Kanzru and Katju
- (c) Katju and Fazl Ali
- (d) Pannikar and Katju

**Q44.** The States Reorganisation Commission, set up in 1953 to consider the demand for linguistic states, was headed by

- (a) Fazal Ali
- (b) K M Pannikkar
- (c) H N Kunzru
- (d) M C Mahajan

Q45. The States Reorganisation Act, 1956, divided the entire country into

- (a) 22 states and 9 union territories
- (b) 14 states and 6 union territories
- (c) 17 states and 7 union territories
- (d) four categories of states

Q46.The competitive position of a company can be improved by \_\_\_\_\_

(a) Increasing the selling price

(b) Reducing the margin of profit

- (c) Ignoring competitors
- (d) Understanding and fulfilling customers' needs

**Q47.**Deficit financing means the government borrows money from the \_\_\_\_\_\_.

- (a) International Monetary Fund
- (b) Ministry of Finance
- (c) Reserve Bank of India
- (d) World Trade Organization

**Q48.** "Global Competitiveness Report" is released by which of the following organization?

- (a) WTO
- (b) WEF
- (c) SAARC

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(d) EU

Q49. Sudden decrease of birth rate would cause\_\_\_\_\_

- (a) increase in per capita income
- (b) increase in investment
- (c) increase in savings
- (d) increase in loan requests

**Q50.** In the last one decade, which one among the following sectors has attracted the highest foreign direct investment inflows into India?

- (a) Food processing
- (b) Petro-chemical
- (c) Chemicals other than fertilizers
- (d) Telecommunications

Q51. The modern economy is NOT characterized by \_\_\_\_\_.

- (a) self-sufficient village system
- (b) development of money economy
- (c) capital intensive mode of production
- (d) production for market

## **Q52.** During which Five Year Planning was NABARD established?

- (a) Fifth
- (b) Sixth
- (c) Third
- (d) Ninth
- **Q53.** Which among the following is NOT a 'Geographical Indicator?
- (a) Kani Shawl
- (b) Naga Mircha
- (c) Mysore Silk
- (d) Darjeeling Basmati

Q54. The first Chairman of Disinvestment Commission was

- (a) GV Ramkrishna
- (b) Madhu Dandavete
- (c) C Rangarajan
- (d) Indira Gandhi

**Q55.** Market imperfections of a country are reflected in\_\_\_\_\_.

- (a) Price rigidity
- (b) Factor immobility
- (c) Lack of specialization
- (d) All options are correct

**Q56.** China has the longest border with which of the following country?

- (a) Russia
- (b) India
- (c) Myanmar
- (d) Mongolia

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**Q57.** Vedda is a tribe of which of the following countries?

- (a) Maldives
- (b) Myanmar
- (c) Sri Lanka
- (d) Bangladesh

## Q58.Which of the following countries border touches with China?

- (a) Uzbekistan
- (b) Nepal
- (c) philippines
- (d) South Korea

Q59. Which of the following countries border does not touch China?

- (a) Cambodia
- (b) Laos
- (c) Vietnam
- (d) Myanmar

## **Q60.** The Equator does NOT pass through which of the following countries?

- (a) Kenya
- (b) Mexico
- (c) Indonesia
- (d) Brazil

**Q61.** The distance between the two latitudes is approximately \_\_\_\_\_.

- (a) 111 miles
- (b) 121 miles
- (c) 111 km
- (d) 121 km

**Q62.** What is Syzygy?

- (a) Position of sun, earth and moon in the straight line
- (b) Earth's position between Sun and Moon
- (c) Sun and Moon position on one side of the Earth
- (d) The right angle position of Moon from the Sun and Earth
- **Q63.**A sector between the two longitude lines is known by which of the following name? (a) Belt
- (b) Gore
- (c) Timeblock
- (d) Time box

Q64.Which of the following is the largest satellite of the Solar System?

- (a) Titan
- (b) Miranda
- (c) Moon
- (d) Ganymede

Q65.What is the name of the second layer of the Earth's three concentric layers?

- (a) SIAL
- (b) SIMA
- (c) NIFE

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(d) No option is correct

**Q66.** The day-to-day condition of the atmosphere at a place with respect to the temperature, humidity, rainfall, windspeed, etc., is called the \_\_\_\_\_\_ at that place.

(a) Climate

(b) Ecology

(c) Environment

(d) Weather

**Q67.** The tropical region has generally a hot climate because of its location around the \_\_\_\_\_\_.

- (a) Poles
- (b) Southern hemisphere
- (c) High altitudes
- (d) Equator

**Q68.**In which of the following region midnight Sun is visible?

- (a) In Mediterranean region
- (b) In equatorial region
- (c) In Arctic area
- (d) In the east of Japan

**Q69.** The area of Nepal is approximately \_\_\_\_\_\_ square kilometres.

- (a) 115187
- (b) 128540
- (c) 135789
- (d) 147181

**Q70.** A cyclone is known by different names in different parts of the world. It is called a '\_\_\_\_\_

- in Japan and Philippines.
- (a) Funnel
- (b) Whirlpool
- (c) Twister
- (d) Typhoon

**Q71.** Which of the following is NOT a metamorphic rock?

- (a) Slate
- (b) Schist
- (c) Diorite
- (d) Phyllite

**Q72.** The swift movement of the falling water droplets along with the rising air create lightning and sound. It is this event that we call a \_\_\_\_\_\_.

- (a) Thunderstorm
- (b) Hailstorm
- (c) Twister

87

(d) Cloudburst

**Q73.** Which of the following pairs is NOT correctly matched?

- (a) Silent Volcano: Damavand
- (b) Active Volcano: Stromboli
- (c) Dormant Volcano Krakatoa
- (d) Extinct Volcano Etna

**Q74.** An earthquake of magnitude 6 on Richter scale has \_\_\_\_\_\_ times more destructive energy than an earthquake of magnitude 4.

(a) ten

- (b) hundred
- (c) five
- (d) thousand

## **Q75.** Which of the following is NOT correctly matched?

- (a) Sandstone Conglomerate
- (b) Limestone Marble
- (c) Granite Basalt
- (d) Gabbro Serpentine

## **Q76.** Darwin theory of natural selection is based on

- (a) Over production
- (b) Struggle for existence and variation
- (c) Survival of the fittest
- (d) All of the above

# **Q77.** A drop of water is spherical in shape. This is due to

- (a) Surface Tension
- (b) Low temperature
- (c) Air resistance
- (d) Viscosity of water

# **Q78.** An Endoscope is a

- (a) Narrow telescope
- (b) Type of Camera
- (c) Simple Microscope
- (d) diagnostic tool

## **Q79.** The common name of sodium tetraborate decahydrate is

- (a) Epsom salt
- (b) Gypsum
- (c) Borax
- (d) galena

## **Q80.** Adding which substance gives blue colour to glass?

- (a) Manganese oxide
- (b) Cobalt oxide
- (c) Chromium oxide
- (d) Iron oxide

## **Q81.** In which of the following temples is the Ambubachi Fair celebrated every year?

- (a) Jagnanath temple
- (b) Kamakhya temple
- (c) Kashi Vishwanath temple
- (d) Kedarnath temple

**Q82.** The SDG India index is developed by

(a) Ministry of Home Affairs

(b) World Bank

- (c) Ministry of Environmental, Forests and Climate Change
- (d) NITI Aayog

Q83. Where is the headquarters of Asian Development Bank (ADB)?

- (a) Singapore
- (b) Philippines
- (c) Switzerland
- (d) Japan

**Q84.** Which state is going to host 2<sup>nd</sup> Khelo India University Games.

- (a) Rajasthan
- (b) Haryana
- (c) Karnataka
- (d) Goa

**Q85.** Which of the following nation topped The Global Firepower Index 2021?

- (a) Japan
- (b) USA
- (c) China
- (d) UK

**Q86.** Which film has been awarded Dadasaheb Phalke International Award 2021 for best film?

- (a) Tanhaji
- (b) Laxmii
- (c) Thappad
- (d) Panga

**Q87.** The Paris Agreement was adopted by 196 Parties at COP 21 in Paris on?

- (a) 4 November 2016
- (b) 12 December 2015
- (c) 12 October 2015
- (d) 24 October 2016

**Q88.** The AstraZeneca COVID-19 vaccine, codenamed AZD1222, is developed by ?

- (a) <u>Oxford University</u>
- (b) World Bank
- (c) Serum Institute Of India
- (d) Bharat Biotech

**Q89.** India celebrates National Women's Day every year on ?

- (a) February 10
- (b) February 13
- (c) January 15
- (d) January 25

**Q90.** India's first jungle park "Konda Gorre" has been established in which state?

- (a) Telengana
- (b) Haryana
- (c) Karnataka
- (d) Goa

**Q91.** Which IIT designed a game to bring awareness about Corona ?

- (a) IIT- Madras
- (b) IIT-Bombay
- (c) IIT-Delhi
- (d) IIT-Kanpur

# Q92. Which will India's first igloo cafe be opened?

- (a) Telengana
- (b) Haryana
- (c) Karnataka
- (d) J and K

Q93. Who has stated the "Go Electric Campaign" recently?

- (a) Rajnath Singh
- (b) Nitin Gadkari
- (c) Amit Shah
- (d) Nirmala Sitharaman

# **Q94.** When will "Mission Chandrayan 3" be launched by ISRO ?

- (a) 2022
- (b) 2021
- (c) 2025
- (d) 2026

# **Q95.** Who launched the India's first CNG tractor?

- (a) Rajnath Singh
- (b) Nitin Gadkari
- (c) Amit Shah
- (d) Nirmala Sitharaman

## Q96. When is World Day of Social Justice ?

- (a) <u>10</u>November
- (b) 10 February
- (c) 20 February
- (d) 10 December

Q97. India recently signed an agreement with Afghanistan to construct which dam?

- (a) Grishk Dam
- (b) Kajaki Dam
- (c) Dahla Dam
- (d) Shahtoot dam

**Q98.** Which company has been crowned as the most valuable company in the world?

- (a) Facebook
- (b) Tesla
- (c) Microsoft
- (d) Apple

**Q99.** Who was appointed new private secretary of PM Modi?

- (a) Rajnath Tripathi
- (b) Hardik Satishchandra
- (c) Amit Singh
- (d) PK Mishra

## **Q100.** Which is the first armed force to purchase products from KVIC ?

- (a) BSF
- (b) ITBP
- (c) CRPF
- (d) NSG

## **Solution**

## S1. Ans.(b)

Sol. Bana-Bhatt was court poet of King Harshavardhana.

## S2. Ans.(b)

**Sol.** Nagananda (Joy of the Serpents) is a <u>Sanskrit play</u> attributed to king <u>Harsha</u>vardhana (ruled 606 C.E. - 648 C.E.).

## S3. Ans.(a)

**Sol.** Taxila was a centre of learning and is considered by some to have been one of the earliest <u>universities</u> in the world. It is an important archaeological site and in 1980, was declared a <u>UNESCO</u> <u>World Heritage Site</u>. It was located between Indus and Jhelum.

## S4. Ans.(a)

**Sol.** Indra is the most prominent god of 'Rig Veda'.

## S5. Ans.(c)

**Sol.** Big landlords or warrior chiefs in the seventh century were acknowledged as Samantas by the existing kings. Samanta was a title and position used by the army people of Kings.

## S6. Ans.(b)

**Sol.** Guru Har Krishan was the eighth of ten Gurus of the <u>Sikh</u> religion. Guru Har Krishan had the shortest tenure as Guru, lasting only 2 years, 5 months and 24 days. Guru Tegh Bahadur was the successor of sikh guru Har Krishan.

## S7. Ans.(b)

**Sol.** Queen Didda was the ruler of Kashmir from 958 CE to 1003 CE, first as a Regent for her son and various grandsons, and from 980 as sole ruler and monarch.

## S8. Ans.(c)

**Sol.** Jama Masjid of Delhi, is one of the largest mosques in India. It was built by Mughal emperor Shah Jahan between in 17th century (1644 and 1656).

#### S9. Ans.(b)

**Sol.** The Portuguese conquest of Goa occurred when the governor of Portuguese India Alfonso de Albuquerque captured the city in 1510.

## S10. Ans.(d)

**Sol.** The first Portuguese reached India on 20 May 1498 when Vasco da Gama reached Calicut on Malabar Coast .English reached India after Portuguese.

# S11. Ans.(a)

**Sol.** Chauth was a regular tax or tribute imposed, from early 18th century, by the Maratha Empire in India. It was an annual tax nominally levied at 25% on revenue or produce.

## S12. Ans.(a)

**Sol.** Hyder Ali Khan was the Sultan and ruler of the Kingdom of Mysore in southern India. He offered strong resistance against the military advances of the British East India Company during the First and Second Anglo–Mysore Wars. He established a modern arsenal (1755) at Dindigul with French help.

## S13. Ans.(d)

**Sol.** The Jacobin Club of Mysore was the first Revolutionary Republican organization to be formed in India. It was founded in 1794 by French Republican officers with the support of Tipu Sultan. He planted a Liberty Tree and declared himself Citizen Tipu.

## S14. Ans.(a)

**Sol.** Tipu Sultan was a ruler of the Kingdom of Mysore. He was the eldest son of Sultan Haidar Ali of Mysore. Tipu introduced a number of administrative innovations during his rule, including his coinage, a new lunar-solar calendar, and a new land revenue system which initiated the growth of the Mysore silk industry.

## S15. Ans.(c)

**Sol.** The Modi script had been employed in the documents of the Marathas. This script is used to write Maratha Language.

## S16. Ans.(c)

**Sol.** Atmiya Sabha was a philosophical association. The association was started by Ram Mohan Roy in 1815 in Kolkata. They used to conduct debate and discussion sessions on philosophical topics, and also used to promote free and collective thinking and social reform.

## S17. Ans.(b)

**Sol.** Raja Rammohan Roy and David Hare were associated with the foundation of the Hindu college.

## S18. Ans.(b)

**Sol.** Dayanand Saraswati was a Hindu religious leader and founder of the Arya Samaj,a Hindu reform movements of the Vedic tradition. He was also a renowned scholar of the Vedic lore and Sanskrit language.

## S19. Ans.(b)

92

**Sol.** Satyashodhak Samaj is a social reform Society founded by Jyotirao Phule in Pune, India, on 24 September 1873. Its purpose was to liberate the Shudra and Untouchable castes from exploitation and oppression.

# S20. Ans.(c)

**Sol.** Jyotirao Govindrao Phule was an Indian social activist for the Dalit people, a thinker, anti-caste social reformer and writer from Maharashtra. Satyashodhak Samaj is a social reform society founded by Jyotirao Phule in Pune, India, on 24 September 1873. Its purpose was to liberate the Shudra and Untouchable castes from exploitation and oppression.

## S21. Ans.(b)

**Sol.** Arya Samaj is an Indian Hindu reform movement that promotes values and practices based on the belief in the infallible authority of the Vedas. The Samaj was founded by the Dayananda Saraswati on 7 April 1875. Members of the Arya Samaj believe in one God and reject the worship of idols.

## S22. Ans.(a)

**Sol.** Government of India Act, 1858 provided that India was to be governed directly and in the name of the crown. This act abolished the company rule, abolished the Court of directors and abolished the Board of control. The act provided the Crown will govern India directly through a Secretary of State for India, who was to exercise the powers which were being enjoyed by the Court of Directors and Board of control.

## S23. Ans.(b)

**Sol.** The strength of the Council was gradually enlarged by subsequent acts. Under the Indian Councils Act of 1892, the maximum strength of the Council was raised to 20 out of which seven were to be elected. The Indian Councils Act of 1909 further raised the number of members of the Council to 50.

## S24. Ans.(d)

**Sol.** The Indian Councils Act 1909 is also known as the Minto-Morley Reforms was passed by British Parliament in 1909 in an attempt to widen the scope of legislative councils, placate the demands of moderates in Indian National Congress and to increase the participation of Indians the governance.

## S25. Ans.(b)

**Sol.** Charter Act of 1813, was an Act of the Parliament of the United Kingdom which renewed the charter issued to the British East India Company, and continued the Company's rule in India. However, the Company's commercial monopoly was ended, except for the tea trade and the trade with China.

## S26. Ans.(b)

**Sol.** Lord Wellesley remained Governor General of Fort Williams from 1798 to 1805. The susidiary Alliance is a policy started by Lord Wellesley. The Subsidiary Alliance System was a Treaty between the company and the Indian native rulers. In return for a payment or subsidy, the company would place garrison troops in that ruler's territory to fight against their enemies.

## S27. Ans.(b)

**Sol.** Sir William Hutt Curzon Wyllie,was an Indian army officer, and later an official of the British Indian Government. He was assassinated in London on the evening of 1 July 1909 by Madan Lal Dhingra at the Imperial Institute.

## S28. Ans.(c)

**Sol.** The civil services were reformed and modernised by Lord Cornwallis and hence he is called the "Father of Indian Civil Service".

## S29. Ans.(a)

**Sol.** Ashwini Kumar Dutta was a Bengali educationist, philanthropist, social reformer and patriot. The Partition of Bengal drew him to the Swadeshi movement. He founded the Swadesh Bandhab Samiti to promote the consumption of indigenous products and boycott foreign goods.

# S30. Ans.(c)

**Sol.** In 1867, Dadabhai Naoroji put forward the 'drain of wealth' theory in which he stated that the Britain was completely draining India. He mentioned this theory in his book Poverty and Un-British Rule in India.

## S31. Ans.(b)

**Sol.** The Gram sabha is a key factor in making the Gram Panchayat play its role and to be responsible. The Gram Sabha is a meeting of all adults who live in the area covered by the Panchayat. Anyone living in the area, who is an adult, that is 18 years old or more, is a member of Gram Sabha.

## S32. Ans.(d)

Sol. There are three level of Government in IndiaI. Local level governmentII. State level governmentIII. National level government.

## S33. Ans.(b)

**Sol.** The Panchs and the Gram Panchayat are answerable to the Gram Sabha who elected them. The idea of people's participation in the Panchayati Raj System extends to two other levels. One is the Block level, which is called the Janpad Panchayat or the Panchayat Samiti. The Panchayat Samiti has many Gram Panchayats under it.

## S34. Ans.(b)

**Sol.** The Executives refers to a smaller group of people who are responsible for implementing laws and running the government.

## S35. Ans.(a)

**Sol.** The first fascist movements emerged in Italy during World War I before it spread to other European countries.

## S36. Ans.(a)

**Sol.** Separation of powers is a political doctrine originating in the writings of Charles de Secondat, Baron de Montesquieu in The Spirit of the Laws, in which he argued for a constitutional government with three separate branches, each of which would have defined abilities to check the powers of the others.

## S37. Ans.(b)

**Sol.** There are three main organs of the Government in State i.e. legislature, executive and judiciary. According to the theory of separation of powers, these three powers and functions of the Government must, in a free democracy, always be kept separate and exercised by separate organs of the Government

## S38. Ans.(a)

94

**Sol.** Gram Sabha prevents the Panchayat from doing wrong things like misusing money or favouring certain people. Gram Sabha means a body consisting of all persons whose names are included in the electoral rolls for the Panchayat at the village level.

## S39. Ans.(c)

**Sol.** Three levels of governments are present in India: the central government, the state government and the local bodies (Municipal corporations and panchayats). The powers are distributed among these three levels of the government to easily manage the administration of the country.

## S40. Ans.(c)

**Sol.** The States Reorganisation Act, 1956 was a major reform of the boundaries of India's states and territories, organising them along linguistic lines.

## S41. Ans.(c)

**Sol.** In June 1948, the Government of India appointed the Linguistic Provinces Commission under the chairmanship of S K Dhar to examine the feasibility of this. The commission submitted its report in December 1948 and recommended the reorganisation of states on the basis of administrative convenience rather than linguistic factor.

## S42. Ans.(b)

**Sol.** JVP is full name of committee members. They are Jawaharlal Nehru, Vallahbhai Patel, Pattabhi Sitaramayya. It was setup in 1949. This committee also rejected the linguistic factor of reorganization of the states. This committee recommended the reorganization of States on the basis of security, unity and economic prosperity of the nation.

## S43. Ans.(a)

**Sol.** States Reorganisation Commission consisted of Fazal Ali, K. M. Panikkar and H. N. Kunzru. Some of its recommendations were implemented in the States Reorganisation Act of 1956.

### S44. Ans.(a)

**Sol.** The States Reorganisation Commission (SRC) was a body constituted by the Central Government of India in 1953 to recommend the reorganisation of state boundaries. States Reorganisation Commission consisted of Fazal Ali, K. M. Panikkar and H. N. Kunzru. Some of its recommendations were implemented in the States Reorganisation Act of 1956.

## S45. Ans.(b)

**Sol.** The States Reorganization Act was passed by parliament in November 1956. It provided for fourteen states and six centrally administered territories.

## S46. Ans.(d)

**Sol.** To improve your competitive positioning is to view your business from four different axes—supply chain, R&D and innovation, manufacturing, and marketing and sales i.e. fulfilling and understanding customer needs.

#### S47. Ans.(c)

**Sol.** Deficit financing is a method of meeting government deficits through the creation of new money. When the Government resorts to deficit financing, it usually borrows from the Reserve Bank of India.

#### S48. Ans.(b)

**Sol.** The Global Competitiveness Report (GCR) is a yearly report published by the World Economic Forum (WEF).

#### S49. Ans.(a)

95

**Sol.** Sudden decrease of birth rate would increase in per capita income. Per capita Income is calculated by taking a measure of all sources of income in the aggregate and dividing it by the total population.

## S50. Ans.(d)

**Sol.** The telecommunications sector constituted for the largest part in foreign direct investment equity inflows in India with an overall amount of 6.14 billion U.S. dollars for FY 2018.

## S51. Ans.(a)

Sol. The modern economy is not characterized by self-sufficient village system.

# S52. Ans.(b)

**Sol.** NABARD was established on the recommendations of B.Sivaraman Committee, (by Act 61, 1981 of Parliament) on 12 July 1982 to implement the National Bank for Agriculture and Rural Development Act 1981. It was established during Sixth five year plan.

## S53. Ans.(d)

**Sol.** A geographical indication (GI) is a sign used on products that have a specific geographical origin and possess qualities or a reputation that are due to that origin. Naga mircha, Mysore silk and Kashmir shawl are in the GI list while Darjeeling Basmati is not in GI list.

## S54. Ans.(a)

Sol. The first Chairman of Disinvestment Commission was GV Ramkrishna

## S55. Ans.(d)

**Sol.** An imperfect market refers to any economic market that does not meet the rigorous standards of a hypothetical perfectly (or "purely") competitive market. Market imperfections of a country are reflected in Price rigidity, Factor immobility & Lack of specialization.

## S56. Ans.(d)

**Sol.** Mongolia shares the longest land border with China.

## S57. Ans.(c)

**Sol.** The Vedda are a minority indigenous group of people in Sri Lanka who, among other self-identified native communities such as Coast Veddas, Anuradhapura Veddas and Bintenne Veddas, are accorded indigenous status.

## S58. Ans.(b)

**Sol.** China has the maximum number of neighbours touching its border. The 14 countries touching its border are: India, Pakistan, Afghanistan, Tajikistan, Kyrgyzstan, Kazakhstan, Mongolia, Russia, North Korea, Vietnam, Laos, Myanmar, Bhutan and Nepal

## S59. Ans.(a)

**Sol.** China has the maximum number of neighbours touching its border. The 14 countries touching its border are: India, Pakistan, Afghanistan, Tajikistan, Kyrgyzstan, Kazakhstan, Mongolia, Russia, North Korea, Vietnam, Laos, Myanmar, Bhutan and Nepal.

## S60. Ans.(b)

96

**Sol.** The equator passes through 13 countries: Ecuador, Colombia, Brazil, Sao Tome & Principe, Gabon, Republic of the Congo, Democratic Republic of the Congo, Uganda, Kenya, Somalia, Maldives, Indonesia and Kiribati.

## S61. Ans.(c)

**Sol.** Latitude is the angular distance north or south from the equator of a point on the earth's surface, measured on the meridian of the point. Each degree of latitude is approximately 69 miles (111 kilometers)

### S62. Ans.(a)

**Sol.** The word syzygy is an astronomical term that refers to an alignment in a straight line of three celestial bodies like sun, moon and earth bound by gravity.

#### S63. Ans.(b)

**Sol.** A gore is the curved surface which lies between two close lines of longitude on a globe. It refers to a sector of a curved surface.

#### S64. Ans.(d)

**Sol.** Ganymede is a satellite of Jupiter and the largest satellite in our solar system. It is larger than Mercury and Pluto and three-quarters the size of Mars.

#### S65. Ans.(b)

**Sol.** The continents are composed of lighter silicates—silica + aluminium (also called 'sial') while the oceans have the heavier silicates—silica + magnesium (also called 'sima'). It is composed of nickel and iron. Sima is name of the second layer of the Earth's three concentric layers.

#### S66. Ans.(d)

**Sol.** Weather is described in terms of variable conditions such as temperature, humidity, wind velocity, precipitation, and barometric pressure. The average weather conditions of a region over time are used to define a region's climate.

#### S67. Ans.(d)

**Sol.** The tropical region has generally a hot climate because of its location around the Equator.

#### S68. Ans.(c)

**Sol.** The midnight sun is a natural phenomenon that occurs in the summer months in places north of the Arctic Circle or south of the Antarctic Circle, when the sun remains visible at the local midnight.

#### S69. Ans.(d)

**Sol.** Area of Nepal is approximately 147,181 km<sup>2</sup>.

#### S70. Ans.(d)

**Sol.** Cyclones is called Typhoons in Japan and Philippines. A typhoon is a tropical cyclone that develops between 180° and 100°E in the Northern Hemisphere. This region is referred to as the Northwestern Pacific Basin.

#### S71. Ans.(c)

**Sol.** Metamorphic rocks arise from the transformation of existing rock types, in a process called metamorphism, which means "change in form". Some examples of metamorphic rocks are gneiss, slate, marble, schist, phyllite and quartzite.

#### S72. Ans.(a)

97

**Sol.** The swift movement of the falling water droplets along with the rising air create lightning and sound. It is this event that we call a Thunderstorm.

## S73. Ans.(d)

**Sol.** An extinct volcano is one which is no longer active and hasn't erupted in historical times. Some volcanoes lie dormant for thousands of years before erupting again. Etna is one of the most active volcanoes in the world.

## S74. Ans.(d)

**Sol.** The original Richter scale, 4 to 6 or from 5 to 7, corresponds to about 1000 times the energy release.

#### S75. Ans.(a)

**Sol.** Metamorphic rocks are the rocks formed from other rocks. They are sedimentary or igneous rocks that have undergone changes as a result of extreme pressure and heat. Marble is produced by the metamorphism of Limestone. Basalt is produced by the metamorphism Granite. Serpentine is produced by the metamorphism of Gabbro. But Conglomerate is a coarse-grained clastic sedimentary rock.

#### S76. Ans.(d)

**Sol.** Darwinism is an evolutionary theory proposed by Charles Robert Darwin, an English Naturalist. He believed that evolution is a gradual, rather than a sudden biological event. His theory was based on several facts, observations and inferences. They are 1) overproduction, 2) constancy in population, 3) struggle for existence, 4) natural selection.

#### S77. Ans.(a)

**Sol.** Surface tension is responsible for the shape of liquid droplets. Although easily deformed, droplets of water tend to be pulled into a spherical shape by the cohesive forces of the surface layer. In the absence of other forces, including gravity, drops of virtually all liquids would be approximately spherical.

#### S78. Ans.(d)

Sol An endoscopy is a diagnostic tool. Endoscopy is a nonsurgical procedure used to examine a person's digestive tract. Using an endoscope, a flexible tube with a light and camera attached to it, your doctor can view pictures of your digestive tract on a color TV monitor.

#### S79. Ans.(c)

**Sol.** The common name of Sodium Tetraborate Decahydrate is Borax.

#### S80. Ans.(b)

**Sol.** Cobalt oxide is added to glass to give it blue colour.

#### S81. Ans.(b)

Sol. The Ambubachi Mela is an annual Hindu mela held at Kamakhya Temple in Guwahati, Assam.

#### S82. Ans.(d)

**Sol.** The SDG India Index 2019-20, developed by NITI Aayog, was launched on December 30th, 2019. The Index has been constructed spanning across 16 out of 17 SDGs with a qualitative assessment on SDG 17.

#### S83. Ans.(b)

98

**Sol.** The Asian Development Bank is a regional development bank established on 19 December 1966, which is headquartered in the Ortigas Center located in the city of Mandaluyong, Metro Manila, Philippines.

## S84. Ans.(c)

**Sol. Karnataka** will host the **second Khelo India University Games** (KIUG) later this year, state chief minister BS Yediyurappa and Union Sports Minister Kiren Rijiju announced.

### S85. Ans.(b)

**Sol.** The Global Firepower Index ranks the countries based on their potential military strength. The **United States of America** topped the index and India was ranked fourth in the index.

### S86. Ans.(a)

**Sol. Tanhaji: The Unsung Warrior** has been awarded Dadasaheb Phalke International Award 2021 for best film.

#### S87. Ans.(b)

**Sol.** The Paris Agreement is a **legally binding international treaty on climate change**. It was adopted by 196 Parties at COP 21 in Paris, on **12 December 2015** and entered into force on 4 November 2016.

#### S88. Ans.(a)

**Sol.** The **Oxford-AstraZeneca COVID-19 vaccine**, codenamed **AZD1222**, is a <u>COVID-19 vaccine</u> developed by <u>Oxford University</u> and <u>AstraZeneca</u> given by <u>intramuscular injection</u>.

#### S89. Ans.(b)

**Sol.** India celebrates Sarojini Naidu's birthday as National Women's Day every year on **February 13**. She was born on **February 13, 1879**.

#### S90. Ans.(a)

**Sol.** The TSFDC has developed '**Konda Gorre**' wilderness **park** at Lalgadi Malakpet near the Outer Ring Road on the Karimnagar highway(**Telengana**), with an accent on sustainability and biodiversity conservation.

#### S91. Ans.(a)

**Sol.** Students of the **Indian Institute of Technology, Madras (IIT-M**) have developed a multi-lingual free of cost digital game to create pubic awareness on Covid-19.

#### S92. Ans.(d)

**Sol. India's first igloo cafe** is now open. The **café** is located in Gulmarg, Kashmir and is part of the Kolahoi Green Group of Hotels and Resorts.

#### S93. Ans.(b)

**Sol. Nitin Gadkari**, Union Minister for Road Transport & Highways along with R. K. Singh, the Union Minister of State (IC) for Power and New & Renewable Energy, **launched** the "**Go Electric**" **Campaign** to spread awareness on the benefits of e-mobility and EV Charging Infrastructure as well as **electric** cooking in India.

#### S94. Ans.(a)

**Sol.** Chandrayaan-3 is a planned third lunar exploration mission by the Indian Space Research Organisation (ISRO). The project is planned to be launched sometime in 2022.

#### S95. Ans.(b)

99

**Sol.** Union road transport and highways minister, Nitin Gadkari has launched India's first-ever diesel tractor, converted to a much cleaner (compressed natural gas) CNG variant.

## S96. Ans.(c)

**Sol.** On 26 November 2007, the General Assembly declared that, starting from the sixty-third session of the General Assembly, **20 February** will be celebrated annually as the World Day of Social Justice.

## S97. Ans.(d)

**Sol.** Afghanistan President Ashraf Ghani thanked India and PM Modi for India's gift of water through the signing of an **Shahtoot dam** agreement and delivery of 5,00,000 doses of the COVID-19 vaccine.

#### S98. Ans.(d)

**Sol.** With a value of \$2.12 trillion, **Apple** takes the crown as the most valuable company in the world, according to the 2020 Hurun Global 500 released by the Hurun Research Institute.

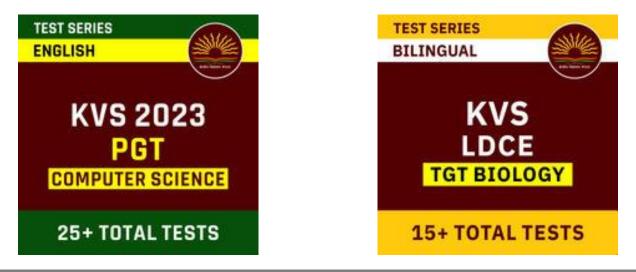
#### S99. Ans.(b)

**Sol.** 2010-batch IAS officer, **Hardik Satishchandra** Shah has been appointed the Private Secretary (PS) to Prime Minister Narendra Modi on co-terminus basis.

#### S100. Ans.(b)

**Sol.** Indo Tibetan Border Police, ITBP became the first Central Armed Police Force CAPF to have supplies from the Khadi & Village Industries Commission, KVIC.





## **Reasoning Ability**

 ${\bf Q1.}$  In the following question, select the related word from the given alternatives.

state : country: : union territory : ?

(a) District

(b) City

(c) Country

(d) Village

**Q2.** In the following question, select the related letters from the given alternatives. WATER:XYWAW::TEST:?

(a) UBVP

(b) UCWP

(c) UCVQ

(d) UCVP

**Q3.** In the following question, select the related number from the given alternatives.

15:3374::16:?

(a) 1024

(b) 4096

(c) 4095

(d) 4063

**Q4.** In the following question, select the odd word pair from the given alternatives.

(a) vitamin A : Loss of vision

(b) Vitamin B : Beriberi

(c) Vitamin K: Haemorrage

(d) Vitamin D: paralysis

Q5. In the following question, select the odd letters from the given alternatives.

(a) AZBY

(b) HSGT

(c) MNOP

(d) MNNM

**Q6.** In the following question, select the odd number pair from the given alternatives.

(a) 19 - 360

(b) 23 – 529

(c) 21 - 440

(d) 29-840

**Q7.** Arrange the given words in the sequence in which they occur in the dictionary.

1. Pragmatic 2. Protect

3. Pastel 4. Postal

5. Pebble

(a) 43521

(b) 35412

(c) 34512

(d) 43512

**Q8.** A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.

- Y, W, T, P, ? (a) M
- (b) L
- (c) K
- (d) J

**Q9.** In the following question, select the missing number from the given series.

- 7,13,25,43,67,?
- (a) 97
- (b) 115
- (c) 102
- (d) 124

**Q10.** A is brother of C. D is wife of M who is only son of N. C is daughter of D. How N is related to A?

- (a) Father
- (b) Grandfather
- (c) Uncle
- (d) Can't be determined

**Q11.**Twelve years later, age of Tanu will be equal to the present age of Sakhsam. Sum of Sakhsam's age 5 years later and Tanu's age 7 years later is 84. If age of Raam is 60% of the present age of Tanu, then what will be Raam's age (in years) after 10 years?

- (a) 32
- (b) 28
- (c) 24
- (d) 31

**Q12.**In the following question, from the given alternative words, select the word which cannot be formed using the letters of the given word.

MOLECULES

- (a) SOLE
- (b) LEMONE
- (c) SUE
- (d) COME

**Q13.**In a certain code language, "LIGHT" is written as "MKJLY" and "DAY" is written as "ECB". How is "RAAM" written in that code language?

- (a) SCDQ
- (b) SCEQ
- (c) SDEQ
- (d) SDER

**Q14.**In the following question, correct the equation by interchanging two signs.

- $6 \ge 12 \div 3 + 5 = 26$
- (a) = and +
- (b) x and =
- (c) ÷ and x
- (d) x and +

**Q15.**If 5 # 4 % 12 = 15 and 16 % 5 # 4 = 20, then 4 % 24 # 48 = ?

- (a) 2
- (b) 3
- (c) 5
- (d) 6

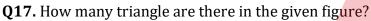
**Q16.** In the following question, select the number which can be placed at the sign of question mark (?) from the given alternatives.

		0	
4	5	6	
3	7	9	
5	9	8	
60	315	?	
(2) 464			

(a) 464 (b) 432

(c) 386

(d) 344





**Q18.** In each of the following question below are given some statements followed by some conclusions. Taking the given statements to be true even if they seem to be at variance from commonly known facts, read all the conclusions and then decide which of the given conclusion logically follows the given statements.

## Statements:

I. Some boys are hardworking.

II. No intelligent are boys.

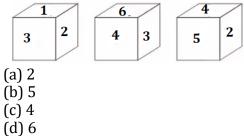
## **Conclusions:**

I. Some hardworking are not intelligent.

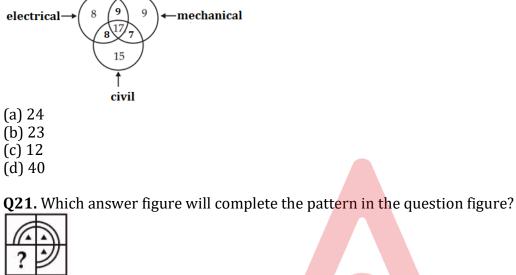
II. All hardworking are intelligent.

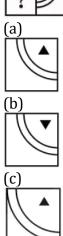
- III. Some intelligent are not hardworking.
- (a) Only conclusion (I) follows.
- (b) Only conclusion (I) and (III) follow.
- (c) All conclusions follow.
- (d) No conclusion follows.

Q19. Three positions of a cube are shown below. What will come opposite to face containing '3'?



**Q20.** In the given figure, how many people study only 2 subjects?





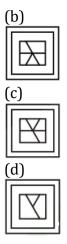
(d)



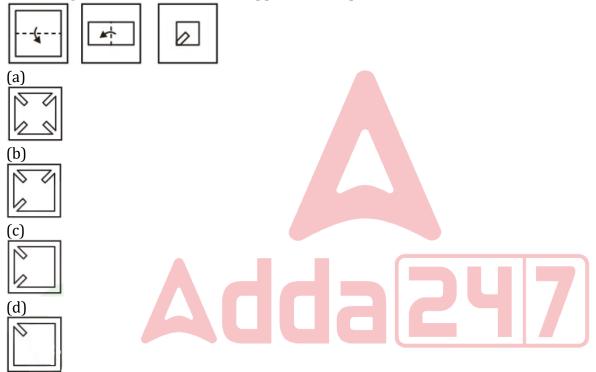
**Q22.**From the given answer figure, select the one in which the question figure is hidden/embedded.





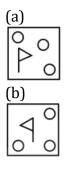


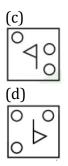
**Q23.** A piece of paper is folded and punched as shown below in the question figures. From the given answer figures, indicate how it will appear when opened?



**Q24.** If a mirror is placed on the line AB, then which of the answer figures is the right image of the given figure?







#### Q25.

(a) 108,081
(b) 444,444
(c) 202,022
(d) 451,541

## Q26.

(a) ios(b) android(c) Chrome(d) windows

## Q27.

- (a) jaipur (b) Kota
- (D) Kota
- (c) Pokhran
- (d) chandigarh

## Q28.

- (a) 6859
- (b) 2199 (c) 5832
- (d) 343
- **Q29.** In a certain code language 'RAMNIWAS' is written as 'QBLOHXZT' then how 'VISHNOI' coded in that code language.

- (a) UJRINPH
- (b) UJRIMPH
- (c) UJQIMPH
- (d) None of these

**Q30.** If 'coffee' is called 'tea', 'tea' is called 'drink', 'drink' is called 'day', 'day' is called 'beverage'. which of the following is antonym of night.

- (a) Day
- (b) drink
- (c) beverage
- (d) Tea

**Q31.** 'Pointing to a lady' A man said, "The son of her only brother is the brother of my wife. How is lady related to that man."

(a) Mother's Sister

- (b) Grand mother
- (c) Mother-in-law
- (d) Sister of father-in-law

**Q32.** Which one set of letters when sequentially placed at the gaps in the given letter series shall complete it?

B C D C D E F D E F G H \_\_\_\_\_ (a) EFGHIJ (b) FGHIJK (c) DFGHIJK (d) KLMNOP

**Q33.** Find the next term in the following series? Y2C, W3F, U8I, S27L, Q112O,? (a) 0565R (b) 0565S (c) P1165R (d) P1165S

Q34. Find the next term in following number series-

- 0,6,20,42,72,?
- (a) 148
- (b) 144
- (c) 110
- (d) 136

Q35. Find the correct set of numbers from the given alternatives.

- (1, 2, 3), (1, 4, 9), (1, 16, 81),
- (1,?,?)
- (a) 256 , 6561
- (b) 128, 5251
- (c) 190, 2012
- (d) 543, 4533

**Q36.**A GANGA river flows north to south and on the way turns left and goes in a quarter-circle round a hillock and then turns right at a right angle. In which direction in the river finally flowing?

- (a) West
- (b) East
- (c) North
- (d) South

**Q37.** Arrange the following words in the same order in which they occur in dictionary.

- (1) Acorn (2) Acoustic
- (3) Acquaint (4) Acquired
- (5) Aconitine
- (a) 34512
- (b) 43512
- (c) 51432
- (d) 51234

Q38. Find the missing number

31	17	58	87
68	19	61	56
91	22	70	50
10	142	11	?

<sup>(</sup>a) 3

(b) 6

(c) 7

(d) 9

**Q39.** A statement is given followed by two conclusions. You have to consider the statement to be true even if it seems to be at variance from commonly known facts. You have to decide which of the given conclusions, if any, follow from the given statement.

### Statements :

A friend in need is a friend indeed.

### **Conclusions :**

I. All are friends in good times.

II. Enemies in bad times are not friends.

(a) Only conclusion I follows

- (b) Only conclusion II follows
- (c) Both conclusion I and II follow
- (d) Neither conclusion I nor II follows

**Q40.** Jaipur is in the North-east of jodhpur.Alwar is in the south of Jaipur and in the south-east of jodhpur. Jalore is in the west of alwar and in the line with Jaipur -jodhpur. In which direction Jaipur is located with respect to jalore?

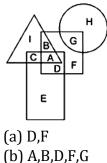
(a) North

- (b) East
- (c) South-West
- (d) North-East

**Q41.** Which of the following cube in the answer figure cannot be made based on the unfolded cube in the question figure?



**Q42.**In the following figure, square represents Teachers, triangle represents swimmers, circle represents Nurses and rectangle represents Women. Which set of letters represents Teachers who are either swimmers or nurses?

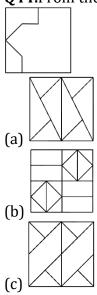


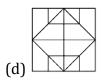
- (c) A,B,G
- (d) I,C,H

Q43.Which answer figure will complete the pattern in the question figure?

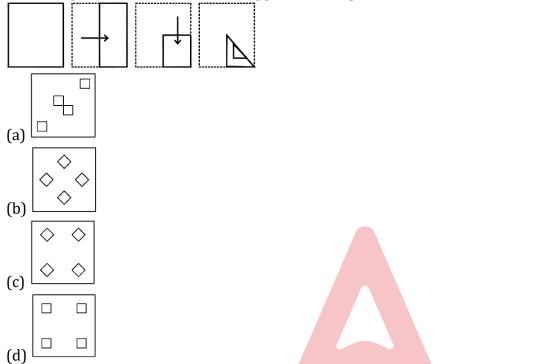


**Q44.**From the given answer figures, select the one in which the question figure is hidden/embedded.

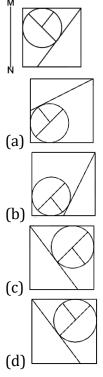




**Q45.**A piece of paper is folded and punched as shown below in the question figures. From the given answer figures, indicate how it will appear when opened.



**Q46.**If a mirror is placed on the line MN, then which of the answer figures is the right image of the given figure?



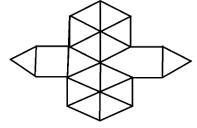


Q47. Find the next term in following number series-

6,3,3,6,24,?

- (a) 180
- (b) 192
- (c) 38
- (d) 42

Q48. Find number of triangles in given figure?

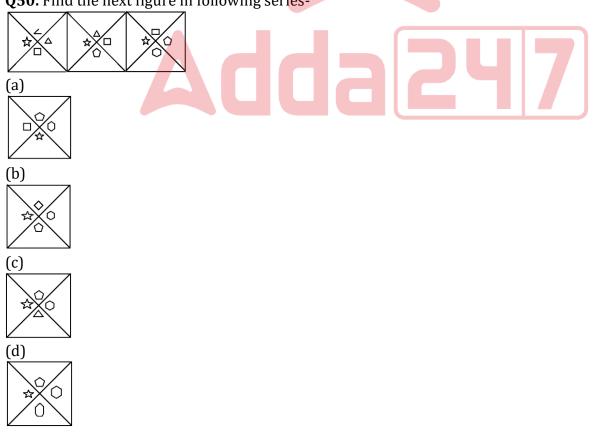


- (a) 18
- (b) 14
- (c) 16
- (d) 20

**Q49.** In the following question, select the odd number pair from the given alternatives.

- (a) UPS
- (b) MOUSE
- (c) DATA CABLE
- (d) WINDOWS 07

Q50. Find the next figure in following series-



**Q51.** Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.

DASY, ECRW, HGOS,? (a) NMJM

- (b) MMJM
- (c) MNNJ
- (d) MMJN

**Q52.** Three different positions of the same dice are shown. Select the letter/number that will be on the face opposite to the face having the letter '@'.



(a) &

- (b) +
- (c) %
- (d) #

**Q53.** Select the option that is related to the third word in the same way as the second word is related to the first word.

Delay: Advance :: Enrich:?

- (a) Shrewed
- (b) Deplete
- (c) Vast
- (d) Supreme

<b>Q54.</b> Select the correct	: mi	rror	image	of	the	give	n con	ıbir	nation	when	the	mir	ror	is	placed	at	'PQ'	' as
shown.																		
					P	OR 1	ABI	E						J				

ġ

(q) PORATBLE
(c) ALBTE
(d) POKLABTE
(e) POKTABLE

**Q55.** Select the option that is related to the fourth number in the same way as the first number is related to the second number and the fifth number is related to the sixth number. 9: 108::? : 130 :: 13:208

9: 108::? : 130 :: 1

(a) 11

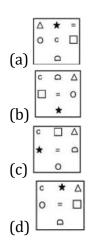
(b) 14

(c) 10

(d) 12

**Q56.** Select the figure from among the given options that can replace the question mark(?) in the following series

= 0 🗆		0 = 0	• • *	= 0 c	
< ∆ ★	0 = 0		= 0 C	□ Δ ★	?
0	c	c			



**Q57.** In a certain code language, 'QSPNPUF' is written as 'RUSPHWR'. How will 'PROMOTE' be written in that language?

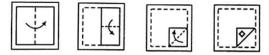
(a) RQTSGVQ

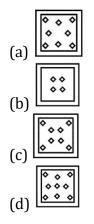
- (b) QTROGVQ
- (c) QTROHVP
- (d) RTRSGVP

**Q58.** Select the number from among the given options that can replace the question mark (?) in the following series.

- 57, 62, 31, 36,18 ,?
- (a) 18
- (b) 16
- (c) 26
- (d) 23

**Q59.** The sequence of folding a piece of paper and the manner in which the folded paper has been cut is shown in the following figures. How would this paper look when unfolded?





**Q60.** Aastik's age is twice the age of his daughter Riya. If ten years ago Aastik's age was three times to the age of Riya, then what is the present age of Riya?

(a) 8 years

(b) 18 years

- (c) 12 years
- (d) 20 years

**Q61.** Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.

\_PR\_\_WN\_RT\_WN\_\_TV\_N\_R\_VW (a) N,T,V,P,V,P,R,W,P,T (b) P,N,V,P,N,P,R,W,P,N (c) N,T,W,P,R,P,W,R,P,T (d) P,T,V,R,V,P,R,W,P,N

**Q62.** Select the set of classes, the relationship among which is best illustrated by the following Venn diagram.

- (a) Yamuna, Rivers, Kaveri
- (b) Girls, Intelligent, Boys
- (c) Vegetarian, Woman, Sisters
- (d) Stationary, Pencil, Stapler

**Q63.** Select the option in which the numbers are related in the same way as are the numbers of the following set.

- (7,63,79)
- (a) (5, 35, 47) (b) (6,30, 44)
- (c) (7, 34, 48)
- (d) (8, 72, 96)

**Q64.** How many triangles are there in the given figure?

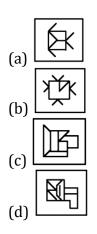


(a) 28

- (b) 26
- (c) 30
- (d) 24

Q65. In a certain code language, 'FINGER' is coded as '1523211223' and 'MARKET' is coded as '1419291625'. How will 'MILTON' be coded in that language?
(a) 2221323529
(b) 2212235329
(c) 2222213355
(d) 2122323952

**Q66.** Select the option that is embedded in the given figure (rotation is NOT allowed).



**Q67.** Select the option in which the words share the same relationship as that shared by the given pair of words.

Pain : Algophobia ::? : Heliophobia

- (a) Stars
- (b) Moon
- (c) Sunlight
- (d) Night

**Q68.** 'X # Y' means 'X is the brother of Y'.

- 'X @ Y' means 'X is the son of Y'.
- 'X & Y' means 'X is the brother of Y'.

'X % Y' means 'X is the wife of Y'.

If 'M @ R % K # G @ N & T', then how M is related to N?

- (a) Son
- (b) Grandson
- (c) Nephew
- (d) Brother

**Q69.** Which two numbers should be interchanged to make the given equation correct? 731 ÷ 13 + 450 – 25 × 43 = 142 (a) 13 and 25 (b) 450 and 25 (c) 13 and 43

(d) 731 and 45

**Q70.** Study the given pattern carefully and select the number that can replace the question mark (?) in it.

15	28	60
34	27	63
36	94	?

(a) 78 (b) 81

(c) 99

(d) 94

**Q71.** Four number-pairs have been given, out of which three are alike in some manner and one is different. Select the number-pair that is different.

- (a) 11: 119
- (b) 12: 135
- (c) 21: 440
- (d) 15: 228

**Q72.** Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

#### Statements:

All Teachers are Researchers.

No Researchers is Unemployed.

#### **Conclusions:**

I. Some Unemployed are Teachers.

- II. No Teacher is Unemployed.
- III. Some Teachers are Unemployed.
- (a) Only conclusion II follows.
- (b) Only conclusions I follows.
- (c) Only conclusion III follows.
- (d) Both conclusions I and II follow.

**Q73.** Select the correct option that indicates the arrangement of the given words in the order in which they appear in an English dictionary.

- 1. Mass
- 2. Master
- 3. Market
- 4. Mistake
- 5. Month
- 6. Margin
- (a) 6, 5, 4, 2, 1, 3
- (b) 6, 3, 1, 2, 4, 5
- (c) 5, 6, 4, 3, 1, 2
- (d) 6, 4, 5, 3, 2, 1

**Q74.** Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the letter-cluster that is different.

- (a) CEGI (b) UWYA
- (c) FHJL
- (d) QSVX

**Q75.** Select the correct combination of mathematical signs that can sequentially replace the \* signs and balance the equation.

55 \* 5 \* 44 \* 4 \* 108 \* 79 (a) ÷, +, ×, =, -(b) ÷, +, ×, -, = (c) +, ÷, ×, =, -(d) ÷, ×, +, -, = **Q76.** Select the option that is related to the third term in the same way as the second term is related to the first term.

ELICOD : NCEGFM : : ROUABL :? (a) NPSCNZ (b) QPCSNZ (c) ZNSCPN (d) QPCSNS

**Q77.** Select the option do not follow the same Logic/Rule/Relation as the numbers given in below set. (57, 10, 43) (a) (100, 12,44)

(b) (94, 14, 102) (c) (96 15, 95) (d) (98, 13, 71)

**Q78.** In a certain code language, HBLEAX is written as ABEHLX. How will INDERH be written in that language?

(a) DEHINR

(b) DEIHNR (c) RDEIHN

(d) DREIHX

**Q79.** Select the option in which the numbers are related in the same way as are the numbers of the following set.

{6, 16, 8}
(a) {5, 15, 9}
(b) {4, 5, 3}
(c) {7, 14, 16}
(d) {9, 13, 40}

**Q80.** Four numbers have been given, out of which three are alike in some manner and one is different.

(a) 59

- (b) 76
- (c) 95 (d) 117

(a) 117

**Q81.** Select the option in which the numbers share the same relationship as that shared by the given pair of numbers.

7:32 (a) 9:50 (b) 5:26 (c) 11:64 (d) 8:42

**Q82.** Select the number from among the given options that can replace the question mark (?) in the following series.

7, 9, 17, 19, 35, 37,? (a) 61 (b) 69 (c) 59

(d) 39

**Q83.** Select the combination of letters that when sequentially placed in the blanks of the given letter series will complete the series.

\_pdfe \_\_df \_ c \_ d \_ e (a) ccpefp (b) ccppef

(b) ccpper

(c) cpcpef

(d) ccpepf

**Q84.** Select the correct combination of mathematical signs that can sequentially replace the \* signs and balance the given equation.

550 \* 128 \* 16 \* 12 \* 443 = 203 (a) +, ×, -, ÷ (b) +, -, ×, ÷ (c) +, ÷, ×, -

(d) +, ×, ÷, -

**Q85.** The difference between the digits of a two - digit number is 5 and the number obtained by interchanging both digits is 45 less than the original number. What is the original number?

(a) 94

(b) 49

(c) 72

(d) 27

**Q86.** Four letter - clusters have been given, out of which three are alike in some manner and one is different. Select the letter - cluster that is different.

(a) PRNJ

(b) HJLH

(c) BDEB

(d) XZUQ

**Q87.** In a certain code language, SON is coded as 21 and DAUGHTER is coded as 39. How will FATHER be coded in that language?

(a) 41

(b) 31

(c) 37

(d) 35

**Q88.** Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

#### Statements:

All black are pink.

Some black are green.

#### **Conclusions:**

I. No black is a pink.

II. Some green are black.

- (a) Both conclusions I and II follow
- (b) Only conclusion II follows
- (c) Only conclusion I follows
- (d) Neither conclusion I nor II

**Q89.** Four words have been given, out of which three are alike in some manner and one is different. Select the word that is different.

(a) Obstacle

(b) Interference

- (c) Progress
- (d) Hindrance

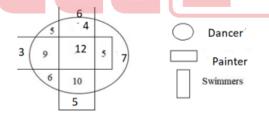
**Q90.** Arrange the following words as per order in the dictionary.

- 1.Pick 2. Pith
- 3.Pile
- 4. Perk
- 5.pour
- (a) 4,1,2,3,5
- (b) 4,1,3,2,5
- (c) 4,3,2,1,5
- (d) 5,4,3,2,1

**Q91.** Arrange the following in a logical order.

- 1. Square
- 2. Triangle
- 3. Hexagon
- 4. Octagon
- 5. Line
- (a) 5,3,2,1,4
- (b) 5,4,3,2,1
- (c) 5,2,1,3,4
- (d) 4,3,5,1,2

Q92. In the given diagram, the shape indicates the categories of persons. The numbers given in the different segments represent the number of persons in that category. How many Dancer are either swimmers or Painter but NOT both?



- (a) 28
- (b) 26
- (c) 24
- (d) 30

Q93. Death is related to 'Illness' in the same way as 'Success' is related to

- '\_\_\_\_'. (a) Weak
- (b) slack
- (c) Hard-work
- (d) Careless

**Q94.** Select the number from among the given options that can replace the question mark (?) in the following series.

3, 16, 65, 196, ?, 394

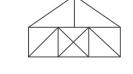
(a) 393

(b) 390

(c) 395

(d) 39

**Q95.** How many triangles are there in the following figure



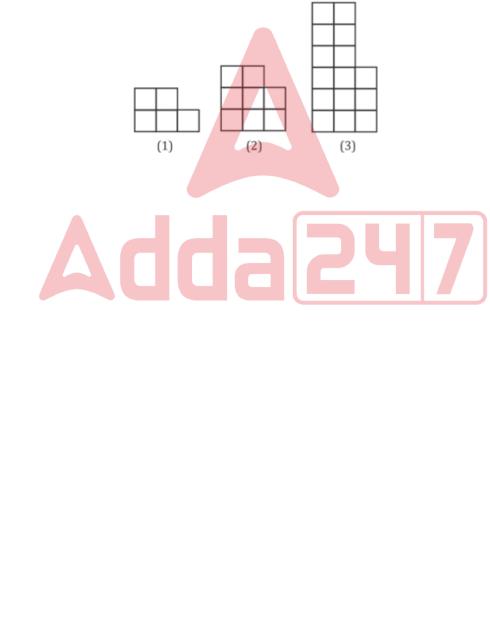
- (a) 19
- (b) 17

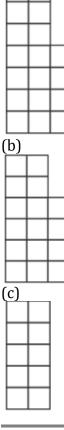
(c) 21

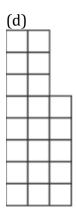
(d) 20

(a)

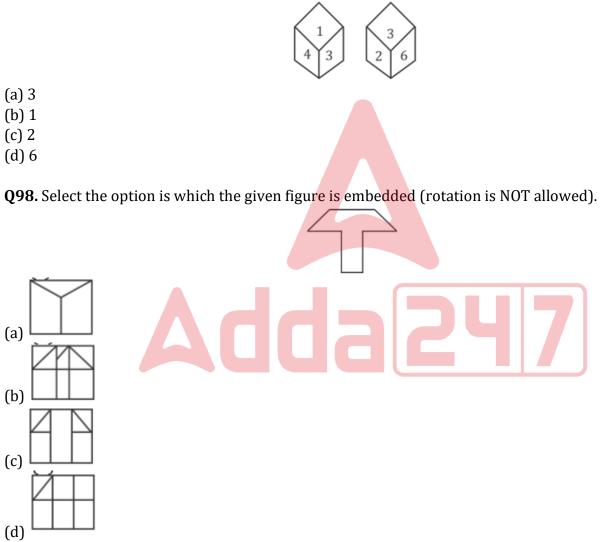
**Q96.** Select the figure that will come next in the following series.



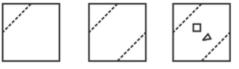


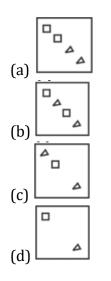


**Q97.** Two different positions of the same dice are shown. Select the number that will be at the top if 4 is at the bottom.



**Q99.** The sequence of folding a piece of paper and the manner in which the folded paper has been cut is shown in the following figures. How would this paper look when unfolded?



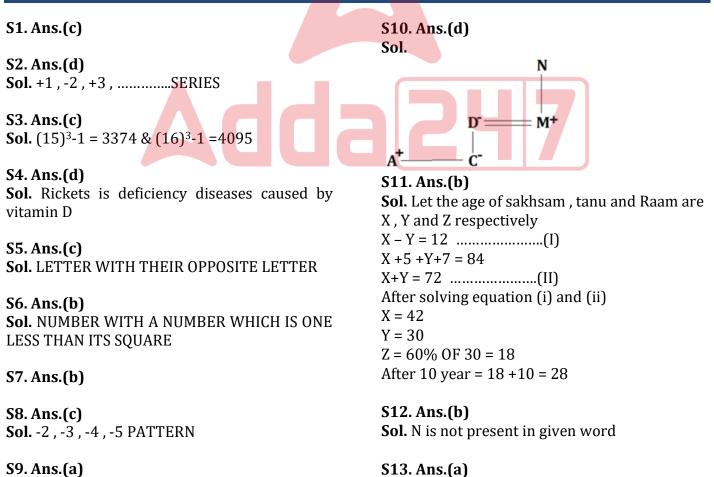


**Q100.** Select correct mirror image of the given combination when the mirror is placed at Right.

MALAYALAM

- (a) MAJAYALAM
- (b) MAJAYALAM
- MALAYALAM ()
- (d) MAFAYAFAM

Solutions



**Sol.** +6 , +12 , +18, +24 , +30 SERIES

# **Sol.** +1, +2 , +3 ......SERIES

122 <u>www.teachersadda.com</u> | <u>www.sscadda.com</u> | <u>www.bankersadda.com</u> | <u>www.adda247.com</u>

S14. Ans.(d) S30. Ans.(c) **Sol.** 6 + 12 ÷ 3 x 5  $6 + 4 \times 5 = 26$ S31. Ans.(d) Sol. S15. Ans.(a) Brother2 —Lady Sol.  $Man \longrightarrow Wife \longrightarrow Brother1$ # —  $\longrightarrow$  ÷  $\% \longrightarrow x$ S32. Ans.(a) Sol. BCD, CDEF, DEFGH, EFGHIJ  $4 \ge 24 \div 48 = 2$ S33. Ans.(a) **S16.** Ans.(b) Sol. **Sol.** 6 x 9 x 8 = 432 x 2 + 2 W3F, .0 112 0, Y2C, U S17. Ans.(d) 8 **Sol.** 30 triangles S18. Ans.(a) Sol. S34. Ans.(c) Hard working Sol. Intelligent Boys 1<sup>2</sup>-1, 3<sup>2</sup>-3, 5<sup>2</sup>-5, .....11<sup>2</sup>-11 **S35**. Ans.(a) S19. Ans.(b) **Sol.** SQUARE SERIES Sol. 5 is opposite side of 3 **S36.** Ans.(a) S20. Ans.(a) Sol. Sol. 24 people S21. Ans.(a) S22. Ans.(a) S23. Ans.(a) S24. Ans.(b)

#### S25. Ans.(d)

**Sol.** Changes place value of digits in 1<sup>st</sup> 2<sup>nd</sup> 3<sup>rd</sup> to 2nd 3rd 1st

#### S26. Ans.(c)

**Sol.** Except (c), all others are operating system of mobile phone

#### S27. Ans.(d)

Sol. Except (d), all others are places of rajasthan

#### S28. Ans.(b) Sol. Except (b), all others are perfect cube root

S29. Ans.(b) Sol. -1, +1 SERIES S37. Ans.(d)

S38. Ans.(c) Sol. Sum of numbers in each column is 200

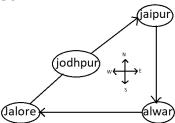
x 5 + 5

0 565

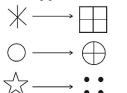
R

S39. Ans.(d)

S40. Ans.(d) Sol.



**S41. Ans.(c) Sol.** Opposite faces are



Option (c) is not possible

**S42. Ans.(c) Sol.** A, B, G

S43. Ans.(d) S44. Ans.(d) S45. Ans.(d) S46. Ans.(d)

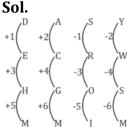
**S47. Ans.(b) Sol.** X0.5, x1, x2, x4, x8 series.

S48. Ans.(c)

**S49. Ans.(d) Sol.** Except (d), all others are tangible devices.

#### S50. Ans.(d)

## S51. Ans.(b)



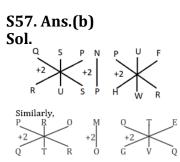
**S53. Ans.(b) Sol.** Delay is an antonym of Advance. Similarly, deplete is an antonym of Enrich.

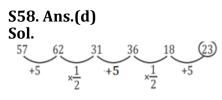
S54. Ans.(b)

## S55. Ans.(c)

Sol. Number: {(Number+1)<sup>2</sup>+ Number - 1} 9 :  $[(9 + 1)^2 + 9 - 1] \implies 9 : 108$ Similarly, 10:  $[(10+1)^2 + 10 - 1]$ = 10:  $[121 + 10 - 1] \implies 10: 130$ 

#### S56. Ans.(d)





S59. Ans.(c)

S60. Ans.(d)
Sol. Let the present age of Riya = x years
Aastik's Present age = 2x
10 years ago, Aastik's age = 2x - 10
A.T.Q.,
2x - 10 = 3(x - 10)
x = 20 years

**S61. Ans.(a) Sol.** N P R T V W is the correct series. So, the answer is option (a).

S62. Ans.(b) S63. Ans.(a) Sol. [Number, (Number + 1)<sup>2</sup> -1, (Number + 2)<sup>2</sup> -2]  $\Rightarrow$  [7, (7 + 1)<sup>2</sup> -1, (7 + 2)<sup>2</sup> -2]  $\Rightarrow$  [7, 63, 79] Similarly, Option (a) [5, (5 + 1)<sup>2</sup> -1, (5 + 2)<sup>2</sup> -2]  $\Rightarrow$  [5, 35, 47]

S64. Ans.(a)



#### S67. Ans.(c)

**Sol.** Algophobia  $\rightarrow$  fear of pain Heliophobia  $\rightarrow$  fear of sunlight

#### S68. Ans.(b) Sol.



#### S69. Ans.(c)

**Sol.** By interchanging 13 and 43.  $731 \div 43 + 450 - 25 \times 13 = 142$   $\Rightarrow 17 + 450 - 325 = 142$   $\Rightarrow 17 + 125 = 142$  $\Rightarrow 142 = 142$ 

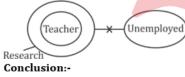
#### S70. Ans.(c)

**Sol.** (1+5)×(2+8) = 60 (3+4)×(2+7) = 63 (3+6) × (9+4) = 99

## S71. Ans.(b)

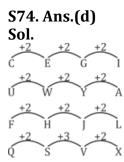
Sol. Number : (Number)<sup>2</sup> - (Sum of digits of square) 11 : 121 - 4 = 117 ≠ 119 12 : 144 - 9 = 135 = 135 21 : 441 - 9 = 432 ≠ 440 15 : 225 - 9 = 216 ≠ 228

#### S72. Ans.(a) Sol.



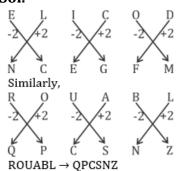
I. × II. ✓ III. ×

**S73. Ans.(b) Sol.** 6, 3, 1, 2, 4, 5



**S75. Ans.(b) Sol.** 55 ÷5 +44 ×4 –108 =11+176-108=79

#### S76. Ans.(b) Sol.



## S77. Ans.(c)

#### Sol.

Logic  $(57, 10, 43) \rightarrow 57 + 43 = \sqrt{100} = \text{Similarly} (100, 12, 44) = (100 + 44) = \sqrt{144} = 12$   $(94, 14, 102) = \sqrt{94 + 102} = 14$   $(98, 13, 71) = 98 + 71 = \sqrt{169} = 13$  $(96, 15, 95) = 96 + 95 = \sqrt{191} \neq$ 

#### **S78. Ans.(a)**

Sol. HBLEAX → ABEHLX Similarly, - INDERH → DEHINR (Alphabetical order)

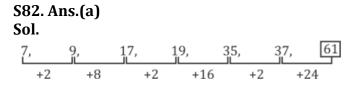
#### S79. Ans.(a)

Sol. Logic  $\rightarrow$  (6, 16, 8)  $\rightarrow$  6 × 8 =  $\frac{48}{3}$  = 16 Similarly, (5, 15, 9)  $\rightarrow$  9 × 5 =  $\frac{45}{3}$  = 15

## S80. Ans.(d)

Sol. Logic  $\rightarrow 8^2 = 64 - 5 = 59$   $9^2 = 81 - 5 = 76$   $11^2 = 121 - 5 = 116 \neq 117$  $10^2 = 100 - 5 = 95$ 

S81. Ans.(a) Sol. Logic  $\rightarrow 7: 32 = \frac{(7+1)^2}{2} = \frac{64}{2} = 32$ I  $9: 50 \rightarrow \frac{(9+1)^2}{2} = 50$ 



S83. Ans.(d) Sol. c c p e p fSeries  $\rightarrow \underline{c} p d f e / \underline{c} \underline{p} d f \underline{e} / \underline{c} \underline{p} d \underline{f} e$ 

#### S84. Ans.(c) Sol.

550 + 128 ÷ 16 × 12 - 443 = 203 550 + 96 - 443 = 203 203 = 203

## S85. Ans.(a)

**Sol.** Two number are 9 and 4 9 - 4 = 5 94 - 49 = 45 Original number = 94

## S86. Ans.(c)

Sol.  $P \pm 2$ ,  $R = N \pm 4$ ,  $J = H \pm 2$ ,  $J = L \pm 4$ ,  $H \pm 2$ ,  $J = L \pm 4$ ,  $H \pm 2$ ,  $J = L \pm 4$ ,  $H \pm 2$ ,  $H \pm 2$ ,  $Z = U \pm 4$ ,  $Q \pm 4$ ,

## S87. Ans.(b)

Sol. Logic  $\rightarrow$ SON DAUGHTER 1+9+1+5+1+4=21 4+1+2+1+7+8+2+0+5+1+8=39Similarly, FATHER  $\rightarrow 6+1+2+0+8+5+1+8=31$ 

#### S88. Ans.(b) Sol.

Black Green

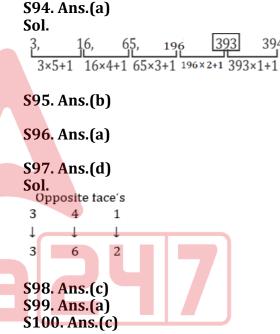
#### **S89. Ans.(c) Sol.** Obstacle, Interference and hindrance have the same meaning whereas progress have different meaning.

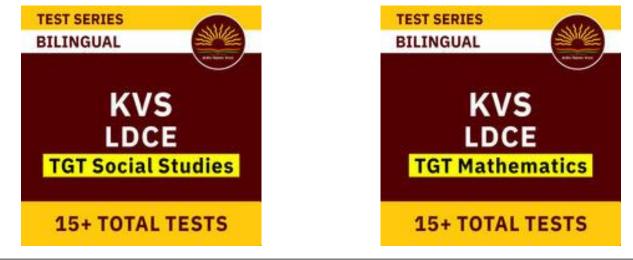
S90. Ans.(b) Sol. Perk  $\rightarrow$  Pick  $\rightarrow$  Pile  $\rightarrow$  Pith  $\rightarrow$  Pour 4, 1, 3, 2, 5

**S91. Ans.(c)** Sol. line  $\rightarrow$  Triangle  $\rightarrow$  Square  $\rightarrow$  Hexagon  $\rightarrow$  octagon 5, 2, 1, 3, 4

**S92.** Ans.(a) **Sol.** Dancer either swimmers or Painter Not both = 9 + 4 + 5 + 10 = 28

**S93. Ans.(c) Sol.** As Death related to illness Similarly, Success related to Hard work.





#### **Computer Literacy**

- Q1. What is Kernel?
- (a) A part of operating system
- (b) An operating system
- (c) A hardware
- (d) A register

**Q2.** The physical location of a record is determined by mathematical formula transforms a file key into a record location in:

- (a) a B-tree file
- (b) an indexed file
- (c) a hashed file
- (d) a sequential file

**Q3.** A communications device that combines transmissions from several I/O devices into one line is a:

- (a) concentrator
- (b) modifier
- (c) multiplexer
- (d) full-duplex line

#### **Q4.** Black box is related to which of the following phenomena?

- (a) Encapsulation
- (b) Polymorphism
- (c) Inheritance
- (d) Abstraction

Q5. The mechanism that brings a page into memory only when it is needed is called ......

- (a) Segmentation
- (b) Fragmentation
- (c) Demand Paging
- (d) Page Replacement
- **Q6.** What is this operator called " $\gg$ "?
- (a) Insertion operator
- (b) extraction operator
- (c) Assignment Operator
- (d) All of the above

**Q7.** In OSI network architecture, the routing is performed by:

- (a) network layer
- (b) data link layer
- (c) transport layer
- (d) session layer

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Q8. What is the output of the program?
#include <stdio.h>
main()
{
 int a = 5, b = 2;
 printf("%d", a++ +++b);
}
(a) print 10
(b) print 8
(c) print 7
(d) print 3

Q9. Which of the following is true about second Normal form?

- (a) All non-prime attributes ae fully functionally dependent on the relation keys.
- (b) It does not permit partial dependency between a non-prime attribute and the relation keys
- (c) It is in 1 NF
- (d) All of the above

**Q10.** MOS logic gates have no current hogging problem because the gate terminal has:

- (a) low input impedance
- (b) zero impedance
- (c) high impedance
- (d) compensating effect

### **Q11.** Which of the following memory chip is faster?

- (a) DRAM
- (b) RAM
- (c) SRAM
- (d) PRAM

**Q12.** which protocol is used to read the message from the mail server?

- (a) SMNP
- (b) SMTP
- (c) IMAP
- (d) NNTP

**Q13.** A graph G is called a..... If it is a connected acyclic graph.

- (a) Cyclic graph
- (b) Regular graph
- (c) Tree
- (d) Not a graph

#### **Q14.** Which structure indicates many to many relations?

- (a) Relational Database
- (b) Network structure
- (c) Hierarchy structure
- (d) Chain

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**Q15.** Which layer of international standard organization's OSI model is responsible for creating and recognizing frame boundaries?

- (a) Physical layer
- (b) Data link layer
- (c) Transport layer
- (d) Network layer

Q16. The part of the machine level instruction, which tells the central processor what has to be done is?

- (a) Operation code
- (b) Address
- (c) Locator
- (d) Flip-flop

**Q17.** Breadth first traversal (BFS) is method:

- (a) to traverse all successors of a visited node before any successors of any of those successors
- (b) to traverse a single path of the graph as far it can go
- (c) to traverse the graph using shortest path
- (d) All of the above

**Q18.** MPEG used for:

- (a) Audio
- (b) Video
- (c) Audio and Video both
- (d) All of the above

**Q19.** What is the name given to the exchange of control signals which is necessary for establishing a connection between a modem and a computer at one end of a line and another modem and computer at the other end?

- (a) Handshaking
- (b) Modem options
- (c) Protocol
- (d) Duplexing

**Q20.** which of the following is a preemptive scheduling algorithm?

- (a) Round-robin
- (b) Shortest-job-first
- (c) Priority-based
- (d) All of the above

#### Q21. What does the data dictionary identify?

- (a) Field names
- (b) Field types
- (c) Field formats
- (d) All of the above

Q22. Tunneling are used which of the following?

- (a) for source and destination hosts are on the same type of network
- (b) there is different network in between them
- (c) WAN are used between two LAN
- (d) All of the above

**Q23.** What is subnet mask of class A? (a) 255.0.0.0 (b) 192.0.0.0 (c) 255.0.0.1 (d) 224.0.0.0

**Q24.** The ABC company needs to decide on a routing protocol for its large enterprise networks. The company has a mixed vendor environment and may need to replace any of its existing routers. It needs to follow the company policy and requires an open standard routing protocol. Which routing protocol will you implement for the ABC company?

(a) OSPF

(b) RIP

(c) IGRP

(d) EIGRP

**Q25.** Which of the following is an advantage to using fiber optics data transmission?

- (a) resistance to data theft
- (b) fast data transmission rate
- (c) low noise level
- (d) all of these

**Q26.** Which of the following C++ statement is correct?

- (a) int\*p=new int
- (b) int new=\*p
- (c) int\*new=\*p
- (d) int\*p=int new

Q27. Each item in a linked list is called-

- (a) Element
- (b) Information
- (c) Data
- (d) Node

Q28. Which of the following gates would output 0 if inputs are equal.

- (a) NAND
- (b) NOR
- (c) EX-OR
- (d) OR

Q29. Which of the following is not a page replacement algorithm?

- (a) LIFO
- (b) FIFO
- (c) LRU
- (d) Optimal

**Q30.** The logic circuits whose outputs at any instant of time depends only on the present input but also on the past outputs are called:

- (a) Combinational circuits
- (b) Sequential circuits
- (c) Latches
- (d) Flip-flops

**Q31.** What is the port number of SMTP?

- (a) 25
- (b) 80
- (c) 123
- (d) 243

**Q32.** Choose the correct statement.

(a) Network models are complicated by physical keys, but the relational model is faster because it uses logical keys.

(b) Network models are complicated by logical keys, but the relational model is faster because it uses physical keys.

(c) Network model are complicated by logical keys, but the relational model is slower because it uses physical keys.

(d) Network model are complicated by physical keys but the relational model is slower because it uses logical keys.

Q33. What is VSAT?

(a) Very Small Amplitude Transmission

(b) Very Small Aperture Terminal

(c) Very Small Apertual Transmission

(d) Very Small Amplitude Terminal

**Q34.** When both inputs are different, then output is high in:

- (a) NAND GATE
- (b) NOR GATE
- (c) OR Gage
- (d) EX-OR Gate

Q35. In K-map, the adjacent squares represent minterms that differ by-

- (a) One variable
- (b) Two variable
- (c) Three variable
- (d) All of these

Q36. Which of the following operator is used to access the value of structure pointer?

- (a) →
- (b) &
- (c) \*
- (d).

**Q37.** If initialization is a part of declaration of a structure, then the storage class can be?

- (a) automatic
- (b) register
- (c) static
- (d) anything

## Q38. What is Applet?

- (a) It is an application that run inside a rectangular region on the web page
- (b) It can display animation, sound, games and general utilities
- (c) Its application is calculator and search engine
- (d) all of the above

- Q39. What is the use of Bankers algorithm?
- (a) To prevent deadlock in operating systems
- (b) To detect deadlock in operating systems
- (c) To rectify a deadlocked state
- (d) All of the above

Q40. Which of the following is used to interconnect two IP classes, class A and C networks?

- (a) a bridge needed
- (b) a class B network is needed
- (c) a router is needed
- (d) Can't say

Q41. Which of the following represent the sum, if A and B are the inputs of a half adder?

- (a)A OR B
- (b)A AND B
- (c)A XOR B
- (d)A EXOR B

## **Q42.** Which of following statements is/are False?

- (i) XML overcomes the limitations in HTML to support a structured way of organizing content.
- (ii) XML specification is not case sensitive while HTML specification is case sensitive.
- (iii) XML supports user defined tags while HTML uses pre-defined tags.

(iv) XML tags need not be closed while HTML tags must be closed.

- (a) (ii) only
- (b) (i) only
- (c) (ii) and (iv) only
- (d) (iii) and (iv) only

Q43. Which is not a software life cycle model?

- (a) Water fall
- (b) Spiral
- (c) Prototype
- (d) Capability Maturity Model

**Q44.** What is true about the JOIN..ON clause in Oracle DB?

(a) It does not depend on the columns in the source and target tables having identical names

(b) Only those columns from the source and the target tables which have identical names can be used with this clause

(c) It is a format of the NATURAL JOIN

(d) Both (a) and (c)

**Q45.** What is the difference between a INNER JOIN and an EQUI-JOIN in Oracle DB?

- (a) They are the same in terms of syntax and result sets obtained.
- (b) An INNER JOIN is a subset of an EQUI-JOIN
- (c) An INNER JOIN can use operators like <,>, <> along with "=" while EQUI-JOIN only uses the "=" operator
- (d) All of the above

**Q46.** Transform the following infix expression to postfix form:

(A + B) \* (C - D) / E(a) A B \* C + D / -(b) A B C \* C D / - + (c) A B + C D \* - / E (d) A B + C D - \* E /

**Q47.** If the characters 'D', 'C', 'B', 'A' are placed in a queue (in that order), and then removed one at a time, in what order will they be removed?

- (a) ABCD
- (b) ABDC
- (c) DCAB
- (d) DCBA

**Q48.** A binary tree in which all the leaves are on the same level is called as:

- (a) Complete binary tree
- (b) Full binary tree
- (c) Strictly binary tree
- (d) Binary search tree

**Q49.**Which among the following is fastest sorting technique (for unordered data)?

- (a) Heap sort
- (b) Selection Sort
- (c) Quick Sort
- (d) Bubble sort

**Q50.**In a time-sharing operating system, when the time slot given to a process is completed, the process goes from the running state to the :

- (a) Blocked state
- (b) Ready state
- (c) Suspended state
- (d) Terminated state

**Q51.**Which of the following atomic operations permissible on semaphores?

- (a) wait
- (b) hold
- (c) signal
- (d) Both (a) and (d)

**Q52.** In which of the following memory management technique, system stores and retrieves data from secondary storage for use in main memory?

- (a) fragmentation
- (b) paging
- (c) mapping
- (d) none of these

**Q53.** A memory page containing a heavily used variable that was initialized very early and is in constant use is removed, then the page replacement algorithm used is :

- (a) LRU
- (b) LFU
- (c) FIFO
- (d) None of these

**Q54.** Which of the following C++ statement is correct?

(a) int\*p=new int

(b) int new=\*p

(c) int\*new=\*p

(d) int\*p=int new

**Q55.**If R (ABCDE) be a relational schema and F ={AB  $\rightarrow$  CD,ABC  $\rightarrow$  E,C  $\rightarrow$  A} be the functional dependencies. The number of candidate keys is, (a)one (b)two

(c)three

(d)four

Q56. What is JRE?

(a) JRE is a java based GUI application.

(b) JRE is an application development framework.

(c) JRE is an implementation of the Java Virtual Machine which executes Java programs.

(d) None of the above.

## Q57.Which of the following is related to 5 NF?

- (a) Functional dependency
- (b) Multivalued dependency
- (c) Join dependency
- (d) All of these

Q58. TRUNCATE statement in SQL is a-

- (a) DML statement
- (b) DDL statement
- (c) DCL statement
- (d) All of these

**Q59.**Which of the following input combinations is not allowed in an SR flip-flop?

- (a) S=0, R=0
- (b) S=0, R=1
- (c) S=1, R=0
- (d) S=1, R=1

**Q60.** A webpage cannot be created in :

- (a) Java Server Pages
- (b) Active Server Pages
- (c) Active USP Pages
- (d) All of these

**Q61.** The method of parameter passing used in C is

- (a) call-by-value
- (b) call-by-name
- (c) call-by-reference
- (d) All of the above

**Q62.** Which one of the following objects is passed to a Java-Bean when one of its properties is set via a JSP action?

- (a) Servlet Request
- (b) Http Servlet Request
- (c) Servlet Response
- (d) Http Servlet Response

#### **Q63.** If sent data unit error 01000101 is received as 01111101, then error is?

- (a) Single-bit error
- (b) Random error
- (c) Burst error
- (d) Byte error

## **Q64.** What would be the output of the following programme?

- main()
  {
   printf("\n%x",-1>>4);
  }
  (a) ffffffff
  (b) offf
- (c) 0000
- (d) fffoff

## **Q65.** Which type of computers use the 8 bit code called EBCDIC?

- (a) Minicomputers
- (b) Mainframe computers
- (c) Super computer
- (d) Microcomputer

#### **Q66.** Which are not used in case of applet?

- (a) Read/write
- (b) Internet
- (c) Search engine
- (d) All of these

**Q67.** OLAP applications are widely used by \_\_\_\_\_ and it uses \_\_\_\_\_ schema.

- (a) RDBMS, Bus
- (b) Operating System, Star
- (c) Java, Bus
- (d) Data mining Techniques; star or multidimensional

## Q68. Which statements about the Java language are true?

- (a) Java supports both procedural and object-oriented programming
- (b) Java is only a procedural language
- (c) Java is only on object-Oriented
- (d) Java is related to

**Q69.** If two sets A and B have no common elements, i.e. A∩B has no elements; such sets are known as---

- -----
- (a) Intersection
- (b) Union
- (c) Disjoint
- (d) Complement

**Q70.**Which of the following is the most commonly used HTTP methods?

- (a) PRE and POST
- (b) GET and SET
- (c) ASK and REPLY
- (d) GET and POST

Q71. In HTML how many headings are defined?

- (a) <h1> to <h4>
- (b) <h1> to <h5>
- (c) <h1> to <h6>
- (d) <h1> to <h9>

**Q72.**which of the following technique is an alternative to log based recovery?

- (a) Check points
- (b) Shadow paging
- (c) Locks
- (d) Page based

**Q73.**Which command is used to execute compiled java program?

- (a)Java
- (b)Javac
- (c)Run
- (d)Javaw

**Q74.\_\_\_\_\_** is the reduction of a particular body of data to a simplified representation of the whole.

- (a) Data Isolation
- (b) Data Migration
- (c) Database Abstraction
- (d) Database Instance

Q75.To promote encapsulation, Java provides which type of access modifier?

- (a) Public
- (b) Private
- (c) Protected
- (d) All of the above

**Q76.**Which of the following is the root directory for oracle?

- (a) ORACLE\_HOME
- (b) ORACLE\_ROOT
- (c) ORACLE\_BASE
- (d) ORACLE\_SERVER

Q77. The files that contains settings that apply to the all of the ASP.NET application\_\_\_\_

- (a) Web.config
- (b) ApplicationName.config
- (c) Machine.config
- (d) Host.config

**Q78.** A function call mechanism that passes arguments to a function by passing a copy of the values of the arguments is \_\_\_\_\_

- (a) call by name
- (b) call by value
- (c) call by reference
- (d) call by value result

**Q79.** What type of monitoring file is commonly used on and accepted from Internet sites?

- (a) Smart ware
- (b) Phishes
- (c) Cookies
- (d) Trojans

**Q80.** Which of the following is the smallest unit of storage in oracle database?

- (a)Control file
- (b)Datafile
- (c)Data Block
- (d)Segment

**Q81.** Load address for the first word of the program is called\_\_\_\_

- (a) Linker address origin
- (b) load address origin
- (c) Phase library
- (d) absolute library

**Q82.** Which is not an object oriented programming (OOP) ?

- (a) LISP
- (b) Java
- (c) C++
- (d) C#

Q83.Which of the following part of the Unix operating system that interacts with the hardware?

- (a) GNU project
- (b) The kernal
- (c) The shell
- (d) Linux

**Q84.** Which of the following includes tools such as neural networks and fuzzy logic?

- (a) Social media
- (b) Artificial intelligence
- (c) Multidimensional analysis
- (d) Statistical systems

**Q85.** Software testing is\_\_\_\_

- (a) The process of demonstrating that error is not present
- (b) One process of establishing confidence that a program does what it is supposed to do
- (c) The process of executing a program to show that it is working as per specifications
- (d) The process of executing a program with the intent of finding errors
- **Q86.** The clock rate of a processor is measured in\_\_\_\_\_.
- (a) Milliseconds
- (b) Micro hertz
- (c) Megabytes or Gigabytes
- (d) Megahertz or Gigahertz

**Q87.** Which of these coding types is used for data type characters in Java?

- (a) ASCII
- (b) ISO-LATIN-1
- (c) UNICODE
- (d) Both (a) and (c)

## **Q88.**What does the SYSDATE function Contain:

- (a) Only Current Date
- (b) Only Current Time
- (c) Both Current Date and Current Time
- (d) Only Hours of Time

## **Q89.** What is the correct HTML for adding a background color?

- (a) <body bg="yellow">
- (b) <background>yellow</background>
- (c) <body style="background-color:yellow;">
- (d) None of these

## **Q90.**What is the correct HTML for inserting an image?

- (a) <image src="image.gif" alt="MyImage">
- (b) <img href="image.gif" alt="MyImage">
- (c) <img src="image.gif" alt="MyImage">
- (d) <img alt="MyImage">image.gif</img>

## **Q91.**Which SQL statement is used to extract data from a database?

- (a) EXTRACT
- (b) GET
- (c) SELECT
- (d) OPEN

## **Q92.** Two methods are said to be overloaded if they have\_\_\_\_\_

- (a) Same name and same number of parameter but different return type.
- (b) They have same name.
- (c) They have different name but same number of argument.
- (d) Have same name but different parameters.

Q93. What do you call software that prevents certain Web pages from being displayed?

(a) Child-safe software

(b) Filtering software

(c) Spam blockers

(d) Underage software

Q94.IP Address 168.2.7.6 belong to\_\_\_\_\_

(a) Class A

(b) Class B

(c) Class C

(d) Class D

**Q95.**Which keyword must be used here to rename the field name?

Select name \_\_\_\_\_\_ instructor name, course id from instructor, teaches where instructor.ID= teaches.ID;

(a) From

(b) Rename

(c) As

(d) Join

**Q96.**Which one of the following is a visual (mathematical) way to determine the deadlock occurrence?

Jda 2

(a) Resource allocation graph

(b) Starvation graph

(c) Inversion graph

(d) None of the mentioned

**Q97.**What will be the output of following code?

#include<iostream>
using namespace std;

```
int main()
{
    int i=10;
    int &j=i;
    int k=20;
    j=k;
    cout << i << j<< k;
    return 0;
}
(a) 102020</pre>
```

(b) 202020

(c) 101020

(d) error

**Q98.**"this" keyword in java is used to ?

- (a) refer to current class object.
- (b) refer to static method of the class.
- (c) refer to parent class object.
- (d) refer to static variable of the class.

**Q99.**Who is the Father of 'C' programming language\_\_\_\_\_

(a) Dennis Ritchie

(b) Prof Jhon Kemeny

(c) Thomas Kurtz

(d) Bill Gates

#### Q100.Which of the following is syntactically correct?

(a) for (); (b) for (;); (c) for (,);

(d) for (; ;);

#### Solutions

#### S1. Ans.(a)

**Sol.** Kernel is a central component of an operating system which acts as an interface between the user applications & the hardware. It is also called as the heart of the operating system.

#### S2. Ans.(c)

**Sol.** In hashing, the key is converted into near random no and this no. is used to determine the record address or the addresses of a graph of records. The concept of key-to address transformation is analogous to using a Mathematical function to specify a mapping from keys to addresses.

#### S3. Ans. (c)

**Sol.** A multiplexer (MUX) is a device allowing one or more low speed analog or digital input signals to be selected, combined and transmitted at a higher speed on a single shared medium or within a single shared device.

#### S4. Ans. (a)

**Sol.** A black box, like encapsulation, is an important concept in OO analysis because the black box is limiting access to internal process, an object prevents its internal code from being altered by another object or process.

#### S5. Ans. (c)

**Sol.** The process of loading the page into memory on demand (whenever page fault occurs) is known as demand paging.

#### S6. Ans.(b)

**Sol.** The operator  $\gg$  applied to an input stream is known as extraction operator. It is used to get bytes from an input stream object.

#### S7. Ans. (a)

**Sol.** Network layer performs 2 functions-logical addressing & routing. In a large network, the connecting devices. (routers/gateways) route or switch the packets to their final destination.

#### S8. Ans.(b)

#### S9. Ans.(d)

**Sol.** A relation schema R is said to be in 2Nf if every non-key attribute A in R is fully functionally dependent on the primary key. A 1 NF table if in 2NF form if and only if all of its non-prime attributes

one functionally dependent on the whole of every candidate key. No non-prime attributes have partial dependencies on any of the candidate keys.

## S10. Ans. (c)

**Sol.** As MOS logic gates have very high input impedance, which provide excellent isolation, this is due to the fact that  $SiO_2$  layer inside the gate which prevent current logging problem.

### S11. Ans. (c)

#### S12. Ans. (c)

**Sol.** POP3 and IMAP are the protocols that are used to retrieve mail from the mailbox at the mail server to the recipient's computer. Both are message accessing agents (MAA). The two protocols POP3 and IMAP are used when both the sender and recipient of mail are connected to the mail server by WAN or LAN. The SMTP protocol transfers the mail from client's computer to the mail server and from one mail server to another mail server. POP3 has a limited functionality whereas, the IMAP has extra features over POP3.

## S13. Ans. (c)

**Sol.** An acyclic graph is a graph having no graph cycles. Acyclic graphs are bipartite. A connected acyclic graph is known as a tree, and a possibly disconnected acyclic graph is known as a forest (i.e., a collection of trees).

#### S14. Ans. (b)

**Sol.** Network structure is basically interconnection of nodes (computer systems) to form a network. In a fully connected network structures, all sites are connected to all other sites thus indicating many-to-many relationships between sites.

#### S15. Ans. (b)

**Sol.** Data link layer is responsible for creating and recognizing frame boundaries. This is called as frame delimiting. This is accomplished by attaching special bit patterns at the beginning and end of the frame.

#### S16. Ans. (a)

**Sol.** Operation code (or Op code) is the part of machine level instruction which determines what kind of action the computer should take. eg. add, jump, load, store.

#### S17. Ans. (a)

**Sol.** Breadth first search can be used to find all nodes reachable from the start node. It provides "orderly" way to visit (part of) a graph. The basic idea is to visit all nodes at the same distance from the start node before visiting father-away nodes.

#### S18. Ans. (c)

**Sol.** MPEG (Moving Pictures Experts Group) develops standards for both digital video and digital audio compression. It operates under the auspices of ISO. MPEG standards are evolving series (eg. MPEG 1, MPEG 2, MPEG 3, etc.)

#### S19. Ans. (a)

**Sol.** In telephone communication, hand shaking is the exchange of information between two modems and the resulting agreement about which protocol to use that precedes each telephone connection.

#### S20. Ans. (a)

Sol. • Round-Robin is a pre-emptive scheduling algorithm designed especially for time sharing systems.

• Short-job -first & priority-based scheduling algorithms may be implemented either in pre-emptive manner or non-pre-emptive manner.

## S21. Ans.(d)

Sol. Data dictionary identify field name, types and formats.

## S22. Ans. (d)

**Sol.** Tunneling, also known as "port forwarding," is the transmission of data intended for use only within a private, usually corporate network through a public network in such a way that the routing nodes in the public network are unaware that the transmission is part of a private network. Tunneling is generally done by encapsulating the private network data and protocol information within the public network transmission units so that the private network protocol information appears to the public network as data. Tunneling allows the use of the Internet, which is a public network, to convey data on behalf of a private network.

#### S23. Ans. (a)

**Sol.** Default subnet mask for class A is 255.0.0. or 111 11 11 100000000 00000000 (in Dotted decimal notation).

#### S24. Ans. (a)

**Sol.** Open Shortest Path First (OSPF) is an Interior Gateway Protocol (IGP) standardized by the Internet Engineering Task Force (IETF) and commonly used in large Enterprise networks. OSPF is a link-state routing protocol providing fast convergence and excellent scalability. Like all link-state protocols, OSPF is very efficient in its use of network bandwidth.

#### S25. Ans. (d)

**Sol.** fiber optics have high bandwidth over long distances (i.e. large capacity to carry high speed signals) Fiber provides an extremely secure transmission medium. It has a very low rate of bit error as a result of fiber being resistant to electromagnetic interference. They are noise free.

#### S26. Ans. (a)

**Sol.** int \*p = new into is correct as new int simply allocates memory to one integer and returns a pointer to it. It is same as new int[1].

#### S27. Ans. (d)

**Sol.** Each item of a linked list is called node. Each node holds a reference to the next node.

#### S28. Ans. (c)

**Sol.** EX-OR (or XOR) represents the inequality function i.e. the output is high (1) if the inputs are not alike otherwise the output is low (0). Truth table for XOR

Input		Output
Α	В	A XOR B
0	0	0
0	1	1
1	0	1
1	1	0

S29. Ans. (a)

**Sol. Page Replacement Algorithms-** The page replacement algorithm decides which memory page is to be replaced. The process of replacement is sometimes called swap out or write to disk. Page replacement is done when the requested page is not found in the main memory (page fault).

**First In First Out (FIFO)** – This is the simplest page replacement algorithm. In this algorithm, operating system keeps track of all pages in the memory in a queue, oldest page is in the front of the queue. When a page needs to be replaced page in the front of the queue is selected for removal.

**Least Recently Used** – In this algorithm page will be replaced which is least recently used.

**Optimal Page replacement** – In this algorithm, pages are replaced which would not be used for the longest duration of time in the future.

## S30. Ans. (b)

**Sol.** A sequential circuit is a logical circuit, where the output depends on the present value of the input signal as well as the sequence of past inputs. A sequential circuit is a combination of combinational circuit and a storage element. the sequential circuits use current input variables and previous input variables which are stored and provides the data to the circuit on the next clock cycle.

## S31. Ans. (a)

**Sol.** The port numbers in the range from 0 to 1023 are the well-known ports. They are used by system processes that provide widely used types of network services. By default, SMTP uses port-25.

## S32. Ans.(c)

## S33. Ans. (b)

**Sol.** VSAT (Very Small Aperture Terminal) is a two-way satellite ground station with a dish antenna that is smaller than 3 meters. It serves home & business users.

#### S34. Ans.(d)

**Sol.** XOR (or EX-Or) represents the inequality function i.e. output is high (1) if inputs are not alike otherwise the output is low (0).

IN	NPUT			
		OUTPUT		
Α	В	A XOR B		
0	0	0		
0	1	1		
1	0	1		
1	1	0		

Truth table of XOR.

#### S35. Ans. (a)

**Sol.** In any k-map, each square represents a minterm. Adjacent squares always differ by just one literal. So that the unifying theorem may apply: X+X' = 1

#### S36. Ans. (a)

**Sol.**  $\rightarrow$  (arrow) operator is used to access class, structure or union member using a pointer.

#### S37. Ans. (c)

**Sol.** Identifiers declared with the storage class static have static storage duration and either internal or no linkage. If the identifiers are initialized, the initialization is performed once before the beginning of execution. If no explicit initialization is performed, static objects are implicitly initialized to zero.

## S38. Ans. (d)

**Sol.** An applet is a small application designed to run within another application. While the term "applet" is sometimes used to describe small programs included with a computer's operating system, it usually refers to Java applets, or small applications written in the Java programming language.

## S39. Ans. (a)

**Sol.** The banker's Algorithm seeks to prevent deadlock by becoming involved in the granting or denying of system resources. Each time that a process needs a particular non-sharable resource, the request much be approved by the banker.

#### S40. Ans. (c)

Sol. Router is used to connect two different class networks.

## S41. Ans.(c)

**Sol.** The half adder adds two binary digits called as augend and addend and produces two outputs as sum and carry; XOR is applied to both inputs to produce sum and AND gate is applied to both inputs to produce carry.

#### S42. Ans.(c)

**Sol.** XML is case sensitive and XML tags MUST be closed while HTML tags may NOT be closed.

#### S43.Ans.(d)

**Sol.** Capability Maturity Model is a bench-mark for measuring the maturity of an organization's software process. It is a methodology used to develop and refine an organization's software development process.

#### S44.Ans.(d)

**Sol.** The join condition for the natural join is basically an equijoin of all columns with the same name. Use the ON clause to specify arbitrary conditions or specify columns to join. The join condition is separated from other search conditions. The ON clause makes code easy to understand.

#### S45.Ans.(c)

**Sol.** EQUI-JOIN is a type of INNER JOIN containing "=" operator in a join condition, whereas the INNER JOIN can contain both equality as well non-equality operators.

#### S46. Ans.(d)

#### S47. Ans.(d)

**Sol.** Queue is also an abstract data type or a linear data structure, just like stack data structure, in which the first element is inserted from one end called the REAR(also called tail), and the removal of existing element takes place from the other end called as FRONT(also called head). This makes queue as FIFO(First in First Out) data structure, which means that element inserted first will be removed first.

#### S48. Ans.(b)

Sol. Full Binary Tree A Binary Tree is full if every node has 0 or 2 children.

#### S49.Ans.(c)

**Sol.** A sorting technique that sequences a list by continuously dividing the list into two parts and moving the lower items to one side and the higher items to the other. It starts by picking one item in the entire list to serve as a pivot point. The pivot could be the first item or a randomly chosen one. All items that compare lower than the pivot are moved to the left of the pivot; all equal or higher items are moved to

the right. It then picks a pivot for the left side and moves those items to left and right of the pivot and continues the pivot picking and dividing until there is only one item left in the group. It then proceeds to the right side and performs the same operation again.

# S50. Ans.(b)

# S51. Ans.(d)

**Sol.** Semaphores are integer variables that are used to solve the critical section problem by using two atomic operations, wait and signal that are used for process synchronization.

# S52. Ans.(b)

**Sol.** In Operating Systems, Paging is a storage mechanism used to retrieve processes from the secondary storage into the main memory in the form of pages. The main idea behind the paging is to divide each process in the form of pages. The main memory will also be divided in the form of frames.

One page of the process is to be stored in one of the frames of the memory. The pages can be stored at the different locations of the memory but the priority is always to find the contiguous frames or holes. Pages of the process are brought into the main memory only when they are required otherwise they reside in the secondary storage.

## S53. Ans.(c)

**Sol.** First In First Out (FIFO) is the simplest page replacement algorithm. In this algorithm, operating system keeps track of all pages in the memory in a queue, oldest page is in the front of the queue. When a page needs to be replaced page in the front of the queue is selected for removal.

S54. Ans.(a)

S55. Ans.(b)

# S56. Ans.(c)

**Sol.** The Java Runtime Environment (JRE) is a software package which bundles the libraries (jars) and the Java Virtual Machine, and other components to run applications written in the Java. JVM is just a part of JRE distributions. To execute any Java application, you need JRE installed in the machine. It's minimum requirement to execute Java applications on any machine.

## S57. Ans.(c)

**Sol.** A table is said to be in 5NF if and only if every join dependency in it is implied by the candidate keys.

## S58. Ans.(b)

**Sol.** The truncate table statement is a Data Definition language (DDL) operation that marks the extends of a table for deallocation (empty for reuse).

## S59. Ans.(d)

**Sol.** When both inputs are high (i.e. S = 1 & R = 1) in SR flip flop then it produces a "race condition" within the circuit, which ever flip flop succeeds in changing first will feedback to the other and assert itself.

## S60. Ans.(c)

**Sol.** Both ASP and JSP can be used to create dynamically generated pages ASP–Microsoft; JSP–sum Microsystems.

## S61. Ans.(d)

**Sol.** Call by value, call by name, call by reference are all 3 methods of parameter passing used in C.

## S62. Ans.(c)

Sol. Servlet Response objects is passed to a Java-Bean when one of its properties is set via a JSP action

#### S63. Ans.(c)

**Sol.** In case of burst error, if two or more bits from a data unit such as byte change from 1 to 0 or from 0 to 1then burst errors are said to have occurred.

#### S64. Ans.(a)

#### S65. Ans.(b)

**Sol.** EBCDIC is an 8 bit character encoding used on IBM mainframe operating systems such as z/os, OS/390, VM and VSE; as well as IBM midrange computer operating systems such as OS/400 and i5/OS.

#### S66. Ans.(a)

**Sol.** An applet is a Java program that execute on a www page. Java doesn't read/write directly from a file.

#### S67. Ans.(d)

**Sol.** OLAP (On-line Analytical Processing) applications are used by data mining techniques. In OLAP database there is aggregated, historical data, stored in multidimensional schemas (usually star schema)

#### S68. Ans.(a)

**Sol.** Java is an object-oriented programming language when designing and defining classes. It is a procedural programming language when implementing methods.

#### S69. Ans.(c)

**Sol.** Two set are said to be disjoint if they have no element in common. Also, we can say two set A and B are disjoint if their intersection is the empty set i.e. if  $A \cap B = \phi$ 

#### S70.Ans.(d)

Sol. Two most commonly used HTTP methods-GET - Requests data from a specified resource POST - Submits data to be processed to a specified resource

#### S71.Ans.(c)

#### S72.Ans.(b)

**Sol.** Shadow paging is an alternative to transaction log based recovery technique. This is the method where all the transactions are executed in the primary memory or the shadow copy of database. Once all the transactions completely executed, it will be updated to the database.

#### S73.Ans.(b)

**Sol.** javac command is used to compile a java file. You can directly run javac in command prompt if environment variable is set correctly.

#### S74.Ans.(c)

**Sol.** Data abstraction is the reduction of a particular body of data to a simplified representation of the whole

#### S75.Ans.(b)

**Sol.** Encapsulate provides contract to other object to what to hide and what to expose which can be accessed other objects. In java we use private access modifier to hide method and variable to restrict from outer world.

## S76.Ans.(c)

Sol. ORACLE\_BASE is the root of the Oracle Database directory tree

## S77.Ans.(a)

**Sol.** The Web.config file for a specific website contains settings that apply to the website and inherit downwards through all of the ASP.NET applications and subdirectories of the site.

## S78.Ans.(b)

**Sol.** The call by value method of passing arguments to a function copies the actual value of an argument into the formal parameter of the function. In this case, changes made to the parameter inside the function have no effect on the argument.

## S79.Ans.(c)

**Sol.** A HTTP cookie (also called web cookie, Internet cookie, browser cookie or simply cookie, the latter which is not to be confused with the literal definition), is a small piece of data sent from a website and stored in a user's web browser while the user is browsing that website.

## S80.Ans.(b)

**Sol.** The logical units of database space allocation are data blocks.

## S81. Ans. (b)

**Sol.** Load address origin is the address of the origin assigned by the loader while loading the program for execution.

## S82.Ans.(a)

**Sol.** LISP is not an object oriented programming language. Lisp is the second oldest high level programming language after FORTRAN. Lisp is a functional programming language

## S83.Ans.(b)

**Sol.** In Unix operating system the kernel is the bridge between the application packages and the hardware it is running on.

## S84.Ans.(b)

**Sol.** Artificial intelligence includes tools such as neural networks and fuzzy logic to form the basis of "information discovery" and build business intelligence in OLAP.

## S85.Ans.(d)

**Sol.** Testing is the process of evaluating a system or its component(s) with the intent to find whether it satisfies the specified requirements or not. In simple words, testing is executing a system in order to identify any gaps, errors, or missing requirements in contrary to the actual requirements.

## S86. Ans.(d)

**Sol.** CPU clock speed, or clock rate, is measured in Hertz — generally in Gigahertz or Megahertz.

## S87.Ans.(c)

**Sol.** Unicode defines fully international character set that can represent all the characters found in all human languages. Its range is from 0 to 65536.

## S88. Ans.(c)

**Sol.** The Oracle/PLSQL SYSDATE function returns the current system date and time on your local database.

# S89.Ans.(c) S90.Ans.(c) S91.Ans.(c)

## S92.Ans.(d)

**Sol.** If two or more method in a class has same name but different parameters, it is known as Method Overloading.

## S93.Ans.(b)

**Sol.** A Web filtering software is a program that can screen an incoming Web page to determine whether some or all of it should not be displayed to the user. The filter checks the origin or content of a Web page against a set of rules provided by company or person who has installed the Web filter.

## S94.Ans.(b)

Sol. Range of Class B IP address 128.0.0.0 to 191.255.255.255

#### S95.Ans.(c)

**Sol.** "As" keyword is used to rename.

#### S96.Ans.(a)

**Sol.** Resource allocation graph is a mathematical way to determine the deadlock occurrence. A resource allocation graph tracks which resource is held by which process and which process is waiting for a resource of a particular type. It is very powerful and simple tool to illustrate how interacting processes can deadlock.





## **Perspectives on Education and Leadership**

Q1. Observant learning is very common in

(a) Plants

- (b) Monkey children
- (c) Human children
- (d) Birds

#### Q2. Pavlov enunciated his ideas while studying the physiology of digestive system in

- (a) Birds
- (b) Monkeys
- (c) Dogs
- (d) Humans

#### **Q3.** \_\_\_\_\_ theory of operant conditioning is an extension of theories of Pavlov.

- (a) Watson's
- (b) Skinner's
- (c) Ebbinghaus'
- (d) Feud's

## **Q4.** \_\_\_\_\_ is the key term for understanding operant conditioning.

- (a) Recall
- (b) Reinforcement
- (c) Retention
- (d) None of these

## **Q5.** The other stimulus is called \_\_\_\_\_ in classical conditioning.

- (a) SR
- (b) US
- (c) UR
- (d) CS

**Q6.** Skinner's experiment was conducted upon \_\_\_\_\_ and other animals.

- (a) Pigeons
- (b) Fishes
- (c) Trees
- (d) None of these

Q7. The apparatus which was specially designed for Skinner's experiments was known as Skinner's

- (a) Platform
- (b) Pigeon
- (c) Rods
- (d) Box

## **Q8.** The other name for Pavlovian conditioning is

- (a) Operant conditioning
- (b) Chimpanzee conditioning
- (c) Classical conditioning
- (d) Clinical approach

**Q9.** \_\_\_\_\_ to learn is related to motivational aspects of learning

- (a) Intent
- (b) Dignity
- (c) Insight
- (d) Psychic power

Q10. Perceptual learning is learning of

- (a) Reorganisation of functional whole
- (b) S. R. connections
- (c) Stimulus that immediately follows response
- (d) Physical movements

**Q11.** Distinguishing the call of birds is an example of

- (a) Conditioning
- (b) Perceptual learning
- (c) Verbal learning
- (d) None of these

**Q12.** Three factors affect learning. Name them.

- (a) Physiological, environment and psychological motivation
- (b) Cultural, environmental and social motivation
- (c) Social, economic and cultural motivation
- (d) Economic, physiological and environmental motivation

<b>Q13.</b> Match List I with List II and select the correct answer	r using the codes given below the lists.

List I	List II
(types of Learning )	(psychologists)
A. Classical conditioning	1. Gestalt
B. Operant condi <mark>tio</mark> ning	2. Ebbinghaus
C. Insight learning	3. Pavlov
D. Acquisition and retention	4. Skinner
odes:	

# A B C D

- (a) 3 2 1 4
- (b) 3 4 1 2
- (c) 1 4 2 3
- (d) 4 1 3 2

Q14. Man learns by \_\_\_\_\_ whereas animals learn by \_\_\_\_\_.

- (a) Doing, Observing
- (b) Observing, Doing
- (c) Doing, Eating
- (d) Speech, Observing

# Q15. The nationality of Ebbinghaus is

- (a) German
- (b) Russian
- (c) American
- (d) French

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- Q16. Similarly of material hinders learning in
- (a) Proactive inhibition only
- (b) Retroactive inhibition only
- (c) Both kinds of inhibitions
- (d) None of the above

#### Q17. Several factors influence forgetting. One of these is

- (a) Rate of original learning
- (b) Trace aggregates
- (c) Measures of retention
- (d) Nature of reinforcement

#### **Q18.** Motivation explains

- (a) Social behaviour
- (b) Child behaviour
- (c) 'Why' of behaviour
- (d) Aggressive behaviour

## **Q19.** Skinner in his study of operant conditioning experimented with

- (a) Rabbits
- (b) Dogs
- (c) Rats
- (d) Pigeons

## **Q20.** Learning is modification of \_\_\_\_\_\_ thought and experience.

- (a) Emotions
- (b) Behaviour
- (c) Motivation
- (d) Physiological drives

## Q21. Full form of RtE Act is

- (a) Right to Free Education Act
- (b) Right to Compulsory Education Act
- (c) Right to Free and Compensatory Education Act
- (d) Right of children to free and compulsory Education Act

Q22. RtE – 2009 Act is based on which article of constitution of India

- (a) Article 43
- (b) Article 45
- (c) Article 75
- (d) Article 35

## Q23. How many sections RtE – 2009 Act has?

- (a) 40
- (b) 39
- (c) 38
- (d) 37

**Q24.** The RtE Act has been extended to whole of India, except ------State.

- (a) Tamil Nadu
- (b) Arunachal Pradesh
- (c) J&K
- (d) None of the above.

 ${\bf Q25.} \ {\rm According} \ {\rm to} \ {\rm the} \ {\rm act} \ , \ {\rm children} \ {\rm of} \ {\rm which} \ {\rm age} \ {\rm group} \ {\rm will} \ {\rm be} \ {\rm provided} \ {\rm free} \ {\rm and} \ {\rm compulsory} \ {\rm education}$ 

- (a) 7 years to 14 years
- (b) Up to 14 years
- (c) 6 years to 14 years
- (d) Up to 10 years

Q26. Elementary education covers education from class --- to class ---.

- (a) 1 to class 5
- (b) 6 to class 8
- (c) 1 to class 8
- (d) All of the above

**Q27.** As per the act, private and specified category schools shall admit , \_\_\_\_% children belonging to weaker section and disadvantaged group , in class I.

- (a) 20%
- (b) 30%
- (c) 40%
- (d) 25%

**Q28.** In order to improve learning of children admitted in the age appropriate classes and bring them to level of their class mates , there is a provision of

- (a) Remedial teaching
- (b) Special training
- (c) Multi-grade teaching
- (d) All of the above

Q29. In a SMC the % of the actual parents will comprise at least

- (a) 50
- (b) 75
- (c) 85
- (d) None of the above

Q30. If SMC of a school has 16 members , then the number of women members in the SMC will be

- (a) 10
- (b) 4
- (c) 8
- (d) 12

# Q31. Which of the following are the functions of SMC

- (a) Monitor the working of school
- (b) Prepare and recommend school development plan
- (c) Monitor the utilization of the grants
- (d) All of the above

Q32. The duties of a teacher is / are

(a) Maintain regularity and punctuality in attending school

(b) Conduct and complete the curriculum in time.

- (c) Assess the learning ability of each child
- (d) All of the above

**Q33.** If a teacher is not professionally qualified, after how many years of RtE implementation he will have to possess the required qualification?

- (a) 3 years
- (b) 2 years
- (c) 5 years
- (d) None of the above

Q34. Which statement is correct? That no teacher will engage in

- (a) Taking private tuition
- (b) Inflicting corporal punishment on children
- (c) Gender or social discrimination in the class
- (d) All of the above

**Q35.** If a primary school has a total enrollment of 98 students , then how many teachers have to be provided by the government in that school

- . (a) 3
- (b) 4
- (c) 4 + 1 Head Teacher
- (d) 2

## Q36. For class 7 there has to be one teacher for every

- (a) 30 children
- (b) 35 children
- (c) 40 children
- (d) 45 children
- Q37. Number of working days in an academic year for class 3 are
- (a) 225
- (b) 250
- (c) 200
- (d) 220

Q38. The number of instructional hours in an academic year for class 8 are

- (a) 800
- (b) 880
- (c) 1020
- (d) 1000

**Q39.** Minimum number of working hours per week for a teacher are

- (a) 50
- (b) 42
- (c) 45
- (d) 40

**Q40.** As per age appropriate education , a child of age 10 years whose has never been to school , is eligible for admission to \_\_\_\_\_ class

- (a) One
- (b) Three
- (c) Five
- (d) None of the Above

**Q41.** Which one of the following types of evaluation assesses the learning progress to provide continuous feedback to both teachers and students during instruction?

- (a) Placement evaluation
- (b) Formative evaluation
- (c) Diagnostic evaluation
- (d) Summative

**Q42.** Identify the category of evaluation that assesses the learning progress to provide continuous feedback to the students during instruction.

- (a) Placement
- (b) Diagnostic
- (c) Formative
- (d) Summative

**Q43.** Arrange the following teaching process in order:

- (i) Relate the present knowledge with previous one
- (ii) Evaluation
- (iii) Reteaching
- (iv) Formulating instructional objectives
- (v) Presentation of instructional materials
- (a) (i), (ii), (iii), (iv), (v)
- (b) (ii), (i), (iii), (iv), (v)
- (c) (v), (iv), (iii), (i), (ii)
- (d) (iv), (i), (v), (ii), (iii)

**Q44.** Which of the following is not a characteristic of a good achievement test?

- (a) Reliability
- (b) Objectivity
- (c) Ambiguity
- (d) Validity

Q45. By which of the following methods the true evaluation of the students is possible?

- (a) Evaluation at the end of the course.
- (b) Evaluation twice in a year.
- (c) Continuous evaluation.
- (d) Formative evaluation

## **Q46.** Diagnostic evaluation ascertains

- (a) Students performance at the beginning of instructions.
- (b) Learning progress and failures during instructions.
- (c) Degree of achievement of instructions at the end.
- (d) Causes and remedies of persistent learning problems during instructions.

**Q47.** Which one of the following statements is correct in the context of multiple-choice questions?

- (a) They are more subjective than short answer types questions.
- (b) They are more subjective than true-false type questions.
- (c) They are more objective than true-false questions.
- (d) They are less objective than essay type questions.

Q48. What are the characteristics of Continuous and Comprehensive Evaluation?

(i) It increases the workload on students by taking multiple tests.

(ii) It replaces marks with grades

(iii) It evaluates every aspect of the student

(iv) It helps in reducing examination phobia.

Select the correct answer from the codes given below:

- (a) (i), (ii) and (iii)
- (b) (ii), (iii) and (iv)
- (c) (i), (ii), (iii) and (iv)
- (d) (ii) and (iv)

**Q49.** The main objectives of student evaluation of teachers are:

(i) To gather information about student weaknesses.

(ii) To make teachers take teaching seriously

(iii) To help teachers adopt innovating methods of teaching.

(iv) To identify the areas of further improvement in teacher traits.

Identify, the correct answer from the codes given below:

- (a) (i), (ii) and (iii) only
- (b) (i) only
- (c) (i) and (ii) only
- (d) (ii), (iii) and (iv) only

**Q50.** Match the items of the first set with that of the second set in respect of evaluation system. Choose the correct code:

Set-1

- A. Formative evaluation
- B. Summative evaluation
- C. Continuous and comprehensive evaluation
- D. Norms and criterion referenced tests
- (i) Evaluating cognitive and co-cognitive aspects with regularity
- (ii) Tests and their interpretations based on a group and certain yardsticks
- (iii) Grading the final learning outcomes
- (iv) Quizzes and discussions

Codes:

- A B C D
- (a) (iv) (iii) (i) (ii)
- (b) (i) (ii) (iii) (iv)
- (c) (iii) (iv) (ii) (i)
- (d) (i) (iii) (iv) (ii)

Q51. Which of the following is/are not part of a quality learning environment?

(a) It includes Summative Assessment

- (b) It taken into consideration the beliefs, attitudes, skills and knowledge of the learners
- (c) It helps learners to become knowledgeable by learning in ways that lead to understand
- (d) It allows learners, teachers and administrators feel connected to the community as a whole

- Q52. The main purpose of conducting a diagnostic test is for identifying
- (a) the general area of weakness in the performance of the class
- (b) the specific nature of remedial programme needed
- (c) the causes underlying academic difficulties
- (d) specific nature of student difficulties

Q53. Which of the following refers to criterion referenced evaluation?

- (a) It measures student performance against a fixed set of learning standards
- (b) It informs about how test takers have performed when compared to an average student
- (c) Both (a) and (b)
- (d) Neither (a) nor (b)

**Q54.** The main purpose of conducting evaluation is

- (a) to label children as either slow learners or gifted
- (b) to identify children who need remediation
- (c) to diagnose learning difficulties and problem areas

(d) to provide feedback on the extent to which we have been successful in imparting education for a productive life

**Q55.** Suppose you are the Chairperson of a Board of School Education. How would you plan to improve the overall quality of education in the schools under your jurisdiction?

This type of questions is an example of

- (a) lower order convergent
- (b) lower order divergent
- (c) higher order convergent
- (d) higher order divergent

**Q56.** Students in a class are asked to assemble various artifacts of their work in a notebook, to demonstrate what they can do for their society. What kind of activity is this?

- (a) Essay type assessment
- (b) Anecdotal records
- (c) Problem solving assessment
- (d) Portfolio assessment

Q57. Failure of a child to perform well in class tests leads us to believe that

- (a) assessment is objective and can be used to clearly identify failures
- (b) children are born with certain capabilities and deficits
- (c) there is a need to reflect upon the syllabus, pedagogy and assessment processes
- (d) some children are deemed to fail irrespective of how hard the system tries

**Q58.** An upper primary school constructivist classroom would foresee the following role of students in their own assessment

(a) make detailed guidelines for how marks would be correlated to students' achievement and prestige in class

- (b) denying that assessment has a role in teaching-learning
- (c) students would be the sole determinants of their own assessment
- (d) students would plan for assessment with the teacher

Q59. As an upper primary school Mathematics teacher you believe that

(a) students' errors provide insights into their thinking

(b) students need to possess procedural knowledge even if they don't understand conceptual basis

(c) not all children have the ability to study mathematics in upper primary school

(d) boys will learn mathematics without much effort since they are 'born with it' and you need to pay more attention to girls

**Q60.** Which one of the these statements do you agree with?

(a) A child fails because the government is not giving enough technological resources in schools.

(b) A child's failure is primarily due to lack of parent's education and economic status

(c) A child's failure can be attributed directly to the genetic material he/she has acquired from his/her parents

(d) A child's failure is a reflection on the system and its inability to respond to the child

Q61. Teaching performed by a group of teacher is-

- (a) Team teaching
- (b) Teacher teaching
- (c) Written teaching
- (d) Oral teaching

# Q62. Team Teaching was used for the first time in-

- (a) India
- (b) Russia
- (c) America
- (d) Britain

**Q63.** Who developed a Teaching Model in which teacher was replaced by computer.

- (a) Asuwel
- (b) Denial Davis
- (c) Queens
- (d) Jonrads

Q64. The computer based teaching model has been developed by-

- (a) Gilbert (1962)
- (b) Stolurow and Davis (1965)
- (c) Robert Gagne (1965)
- (d) Mecner (1965)

Q65. Programmed learning was propounded by

- (a) Sydney Pressy
- (b) Normal A. Crowder
- (c) Skinner
- (d) E. L. Thorndike

Q66. Instruction includes-

- (a) Teaching
- (b) Providing informations
- (c) Make learn
- (d) None of above

Q67. Which one has been provided by programmed Instruction

- (a) Behavioural Technology
- (b) Educational Technology
- (c) Instructional Technology
- (d) Instructional format

**Q68.** The principle of programmed learning is

- (a) Presenting the subject matter in small frames
- (b) Continuing the learning process
- (c) Continuous Evaluation
- (d) All of these

**Q69.** Which technology is used to achieve the educational aims incase these aims have not been achieved?

- (a) Educational Technology
- (b) Instructional Technology
- (c) Behavioural Technology
- (d) Instructional Format

## Q70. Computer was developed in India in

- (a) 1961
- (b) 1971
- (c) 1951
- (d) 1965
- Q71. Father of software approach is
- (a) Laith
- (b) Maikin
- (c) Skineer
- (d) Jonthan

Q72. Instructional Technology was first used in

- (a) 1925
- (b) 1920
- (c) 1930
- (d) 1926

Q73. 'Team teaching'

- (a) involves teams of teachers to optimize resources, interest & expertise.
- (b) is a way out to manage with the shortage of teachers
- (c) encourage healthy competition among teams of teachers in a school
- (d) involves small teams of students as per their ability.

**Q74.** The teaching method, in which two or more teachers make a plan of the subjects co-operatively carry it out & always evaluate its effect on the students periodically is called

- (a) Audio-Visual teaching
- (b) Team teaching
- (c) Visual teaching
- (d) Individual teaching

**Q75.** In a computer Aided Learning (CAL) class, a teacher ran a programme on screen about 'Triangle' ant sat behind in class as an observer. This type of computer aided learning based on programmed learning may be disadvantageous as

- (a) students may feel lost due to absence of teacher- pupil interaction
- (b) students get every information in sequential manner
- (c) Students get a chance to understand at their own pace.
- (d) Students are responsible for their own learning

Q76. Which of the following methods is use for teaching science in the present era of technology?

- (a) Programmed Instruction
- (b) Team Teaching
- (c) Computer Assisted Teaching
- (d) All of these

**Q77.** Which one of the following is not one of the advantages of 'Team Teaching Method'?

- (a) It helps in sharing the best faculty by more students
- (b) It involves optimum use of teaching techniques and devices
- (c) It improves the teaching quality
- (d) It affects the socio-economic conditions of the pupils

Q78. If some students are not in a mood to study in the class. You will

- (a) force them to study
- (b) tell those students to leave the class
- (c) warn them that they must study or else you will repot the matter to the principal
- (d) tell them some interesting things related to their interest or your own subject.

#### **Q79.** Which of the following is a teacher-related factor affecting learning?

- (a) Proper seating arrangement
- (b) Availability of teaching-learning resources
- (c) Nature of the content or learning experiences
- (d) Mastery over the subject-matter

#### **Q80.** Parents should play a ...... role in the learning process of young children.

- (a) sympathetic
- (b) neutral
- (c) negative
- (d) proactive

**Q81.** Kohlberg's theory of moral development as a follow-up of Piaget's theory was a result of

- (a) observing children in action
- (b) Creating game-like situations
- (c) Creating moral dilemmas for people
- (d) talking to parents

#### Q82. According to Kohlberg, at which level in morality externally controlled?

- (a) Pre-conventional level
- (b) Conventional level
- (c) Post-conventional level
- (d) None of the above

**Q83.** Which one of the following is not a part of a stage proposed by Kohlberg in his Theory of Moral Development?

- (a) Self-interest and reward
- (b) Relationships with others
- (c) Social contract and social rights
- (d) Following universal ethical principles

**Q84.** Sameera returned the book she took from Malti's bag because she was afraid of being punished if she was caught. This illustrates Kohlberg's

(a) pre-conventional level

- (b) conventional level
- (c) post-conventional level
- (d) pre-operational level

**Q85.** Children in primary schools follow which of the following stages as proposed by Lawrence Kohlberg?

- A. Obedience and Punishment Orientation
- B. Individualism and Exchange
- C. Good Interpersonal Relationships
- D. Social Contract and Individual Rights
- (a) B and A
- (b) B and D
- (c) A and D
- (d) A and C

**Q86.** Which of the following is a characteristic of Kohlberg's stages of moral development?

- (a) Universal sequences of stages across all cultures
- (b) Stages proceed in non-hierarchic manner
- (c) Variable sequence of stages
- (d) Stages are isolated responses and not general pattern

**Q87.** What is a major criticism of Kohlberg's theory ?

- (a) Kohlberg proposed a theory without any empirical basis
- (b) Kohlberg did not give clear cut stages of moral development
- (c) Kohlberg proposed that moral reasoning is developmental
- (d) Kohlberg did not account for cultural differences in moral reasoning of men and women

**Q88.** A child reasons 'You do this for me and I'II do that for you.' In which stage of Kohlberg's moral reasoning would this child fall ?

- (a) The 'good boy-good girl' orientation
- (b) The social-contract orientation
- (c) The instrumental purpose
- (d) The punishment and obedience orientation

**Q89.** Which one of the following is a correctly matched pair ?

(a) Good boy and good girl orientation : One earns approval by being nice

(b) Law and order orientation : Ethical principles are self-chosen on the basis of the value of human rights

(c) Social contract orientation : Physical consequences of an action determine whether it is good or bad(d) Punishment and obedience orientation : Laws are not fixed, but can be changed for the good of society

**Q90.** Lawrence Kohlberg's theory of moral reasoning has been criticized on several counts. Which of the following statements is correct in the context of this criticism?

(a) Kohlberg has duplicated Piaget's methods of arriving at his theoretical framework

- (b) Kohlberg has not given typical responses to each stage of moral reasoning
- (c) Kohlberg theory does not focus on children's responses.
- (d) Kohlberg has based his study primarily on a male sample

**Q91.** According to Kohlberg, in which stage of moral development people approach moral problems as members of society?

- (a) State-3
- (b) State-4
- (c) State-5
- (d) State-6

**Q92.** According to Kohlberg's Theory of Moral Development and his various stages of moral development which one of the following is not a state proposed by him

- (a) Individualism and Exchange
- (b) Interpersonal Relationships
- (c) Social Contract and Social Rights
- (d) Universal Principles

**Q93.** The most primitive sentiment expressed by the child in the early childhood is

- (a) his love for his own self
- (b) his love for his toys
- (c) his love for his parents
- (d) All of the above

**Q94.** According to Kohlberg, a teacher can instill moral values in children by

- (a) giving strict instructions on 'how to behave'
- (b) given importance to religious teachings
- (c) laying clear rules of behavior
- (d) involving them in discussions on moral issues

**Q95.** Brandi is a six-year-old first grader. When you ask her about the rules in her classroom, she lists several, including, "Listen to the teacher," "Be respectful to others," and "Keep your hands to yourself." You then ask her why the rules are important, and she responds, "Because teacher says so, and you don't want to get a note sent home to Mom." Which level of moral development is Brandi demonstrating?

- (a) Punishment and obedience orientation
- (b) Autonomous morality
- (c) Social-relational perspective
- (d) Concrete, individualist orientation

**Q96.** In looking at Kohlberg's views of morality, Gilligan argues that men and women have different "voices" in relation to moral decision making. She labels these differences as the morality of \_\_\_\_\_\_ for men and morality of \_\_\_\_\_\_ for women.

- (a) Justice; Caring
- (b) Caring; Justice
- (c) Superiority; Inferiority
- (d) Giving; Receiving

**Q97.** The level of development in which the child's morality is controlled by the fear of punishment is called, according to Kohlberg, ............

(a) morality level

- (b) convention morality level
- (c) self-accepted moral principle level
- (d) pre-moral level

**Q98.** According to Kohlberg, thinking process involved in judgements about questions of right and wrong is called

- (a) morality co-operation
- (b) moral reasoning
- (c) moral realism
- (d) moral dilemma

**Q99.** Jai Singh does not pay income tax despite legal procedures and expenses. He thinks that he cannot support a corrupt government which spends millions of rupees in building unnecessary dams. He is probable in which state of Kohlberg's stages of moral

- (a) Conventional
- (b) Post-conventional
- (c) Pre-conventional
- (d) Para-conventional

**Q100.** As a teacher you firmly believe in 'saying no to ragging and bullying' and put up posters and form committees in schools. The young adolescents who join you with strong beliefs, are at which of the following stages?

- (a) The conventional level
- (b) The pre- conventional level
- (c) The post- conventional level
- (d) Social order maintaining level

**Q101.** A child cannot distinguish between 'saw' and 'was', 'nuclear' and 'unclear'. He/she is suffering

- from
- (a) dysmorphia
- (b) dyslexia
- (c) word jumbling disorder
- (d) ADHD

## **Q102.** Gifted students are

- (a) independent in their judgements
- (b) independent of teachers
- (c) introvert in nature
- (d) non-assertive of their needs

## Q103. Group activities are the best source for

- (a) improving the performance of children & become socialized
- (b) deteriorating the performance of children
- (c) diverting children
- (d) influencing them in a certain way

## Q104. Orthopedically impaired children are likely to have

- (a) Poliomyelitis
- (b) dysthymia
- (c) dyscalculia
- (d) dyslexia

# **Q105.** Which of the following is an example of a specific learning disability?

- (a) Mental retardation
- (b) Dyslexia
- (c) Attention deficit hyper disorder
- (d) Autism

**Q106.** Which of the following would be the most appropriate way to encourage disadvantaged children to attend school regularly?

- (a) Paying Rs. 5 per day to attract children
- (b) Opening residential schools
- (c) Not allowing children to attend school may be made a legally punishable offence
- (d) A child collector employed by the school, must bring children from their homes everyday

**Q107.** Which of the following statements about creativity is not true?

- (a) intelligent children might be creative but the vice versa is not correct.
- (b) They are very social in personal relations.
- (c) They are risk takers, enthusiastic and dedicated to the pursuit of their own ideas.
- (d) None of the above

# Q108. Successful inclusion requires the following except.

- (a) Capacity building
- (b) Sensitization
- (c) Segregation
- (d) Involvement of parents

# Q109. Which one of the following is the most crucial factor for a differently abled child?

- (a) Controlling his/her behaviour
- (b) Improving his/her grades
- (c) Enhancing his/her skills
- (d) Reducing his/her suffering

# Q110. Teaching methods for gifted children should promote

- (a) abstract thinking
- (b) problem solving skill
- (c) both A & B
- (d) None of the above

# Q111. The objective of Inclusive education is

- (a) to uncover and minimize barriers to learning
- (b) to change attitudes, behaviors, teaching methods, curricular and environments
- (c) to promote constantly the local cultures and content of various communities of the society (d) All these

**Q112.** A teacher in the class should keep the pitch of his voice

- (a) High enough
- (b) Low
- (c) Moderate
- (d) Sometime low and sometime high
- **Q113.** Primary function of the school as an agent of society is to
- (a) Maintain social stability
- (b) Develop an adequate level of vocational competence in children
- (c) Prepare the child for life
- (d) Provide children with an understanding of their environment

# Q114. In the context of education, socialization means

- (a) Always following social norms
- (b) Adjusting and adapting to social environment
- (c) Respecting elders in society
- (d) None of these

# Q115. Inclusive Education

- (a) Celebrates diversity in the classroom
- (b) Encourages strict admission procedures
- (c) Includes indoctrination of facts
- (d) Includes teachers from marginalized groups

## **Q116.** Which one of the following is least important in an inclusive classroom ?

- (a) Lesser stress on competition and grades
- (b) More co-operative and collaborative activity
- (c) More choice for students
- (d) More effort by teachers to "cover" course

# **Q117.** An inclusive school

(a) Is committed to improve the learning outcomes of all students irrespective of their capabilities

(b) Differentiate between students and sets less challenging achievement targets for specially abled children

- (c) Committed particularly to improve the learning outcomes of specially abled students
- (d) Decides learning needs of students according to their disability

# Q118. Inclusion in school primarily focuses on

- (a) Making subtle provisions for special category children
- (b) Fulfilling the needs of children with disabilities only
- (c) Meeting the need of the disabled child at the expense of entire class
- (d) Including the educational needs of illiterate parents in schools

# Q119. An inclusive classroom is that where

- (a) Assessments are repeated till the time every learner achieves minimum grades
- (b) Teachers teach form only prescribed books to lessen the burden of the students
- (c) There is an active involvement of children in solving as many problems as possible
- (d) Teachers created diverse and meaningful learning experiences for every learner

Q120. The rationale behind inclusive education is that

(a) Society is heterogeneous and schools need to be inclusive to cater to heterogeneous society.

(b) We need to take pity on special children and provide them access to facilities.

(c) It is not cost-effective to provide for separate schools for special children.

(d) The benchmarks for performance of each child should be uniform and

**Q121.** The \_\_\_\_\_ aids us to divide people into types.

- (a) Faculty theory
- (b) Two factor theory
- (c) Hierarchic theory
- (d) None of the above

**Q122.** Intelligence is said to be constituted of a multitude of separate factors, or elements, each one being, a minute element of ability, is suggested by

- (a) Thurstone
- (b) Vernon
- (c) Thorndike
- (d) Guilford

**Q123.** The CAVD test consists of four parts, namely, sentence completion, arithmetical reasoning, vocabulary and

- (a) Memory
- (b) Abstract thinking
- (c) Following directions
- (d) None of the above

**Q124.** It was in \_\_\_\_ that Spearman published his correlations between sensory tests and estimates of intelligence.

- (a) 1901
- (b) 1902
- (c) 1903
- (d) None of these

**Q125.** Spearman developed the \_\_\_\_\_ technique to prove that no significant factors other than 'g' and specifics are present.

- (a) Primary mental abilities
- (b) Abstract intelligence
- (c) Tetrad difference
- (d) None of the above

Q126. Spearman's statistical techniques were strongly criticized by

- (a) Thomson
- (b) Thorndike
- (c) Thurstone
- (d) Vernon

**Q127.** "Superior intelligence is accompanied by superior physical vigour" was said by

- (a) Sir Francis Galton
- (b) Charles Darwin
- (c) Alfred Binet
- (d) None of the above

Q128. Intelligent activity is not an expression of innumerable highly specific factors as stated by

- (a) Group factor theory
- (b) Two-factor theory
- (c) Monarchic theory
- (d) Faculty theory

Q129. Thurstone's primary factors include number factor, verbal factor and

- (a) Space factor
- (b) Word fluency factor
- (c) Reasoning factor
- (d) All the above

**Q130.** The mind can be pictured as a kind of hierarchy or genealogical tree, where he general mental ability factor is the most prominent component. It is the

- (a) Hierarchic theory
- (b) Two-factor
- (c) Group factor theory
- (d) None of the above

## **Q131.** The structure of intellect model was propounded by

- (a) Thorndike
- (b) Vernon
- (c) J.P. Guilford
- (d) Cattell

**Q132.** The only theory which considers creativity (Divergent production) along with intelligence (Convergent production) in the same model is

- (a) Group factor theory
- (b) Multifactor theory
- (c) Structure of intellect model by Guilford
- (d) Hierarchic theory

**Q133.** Under the common underlying factor of 'g' abilities tend to fall in two major groups verbal educational factor (V : ed) and

- (a) Mathematical factor (M)
- (b) Spatial-mechanical-perceptual factor(K : m)
- (c) Vocabulary factor
- (d) Space factor

Q134. Guilford's major strategy adopted in het construction of SI model tests was to define

- (a) Factors
- (b) Intelligence
- (c) Components of intelligence
- (d) Values

**Q135.** Measurement is a process of assigning symbols to \_\_\_\_\_ dimension in known standards.

- (a) Arithmetical
- (b) Verbal

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- (c) Psychological
- (d) All of these

**Q136.** When a test measures what it claims to measure, it is known as \_\_\_\_ test.

- (a) Valid
- (b) Reliable
- (c) Standardised
- (d) None of these

**Q137.** A \_\_\_\_\_ of behaviour is supposed to be the representative of the total behavior which the individual shows in all the possible life situations.

- (a) Collection
- (b) Set
- (c) Test
- (d) Sample

Q138. A task where a synonym or antonym has to be chosen is known as

- (a) Vocabulary task
- (b) Verbal analogies task
- (c) Digit span task
- (d) None of the above

# Q139. The psychologies Binet was a

- (a) German
- (b) Russian
- (c) French
- (d) Dutch
- Q140. Bhatia's intelligence test and Koli's block design test are
- (a) Individual tests
- (b) Group tests
- (c) Verbal tests
- (d) None of these

# Q141. Which one of the following is best suited for emotional development of children?

- (a) No involvement of the teachers as it is the task of the parents
- (b) Passive classroom environment
- (c) Authoritarian classroom environment
- (d) Democratic classroom environment

**Q142.** According to Piaget, a child between 2 and 7 years is in the \_\_\_\_\_ stage of cognitive development.

- (a) Concrete operational
- (b) Sensorimotor
- (c) Pre-operational
- (d) Formal operational

**Q143.** According to Piaget, children's thinking differs more in \_\_\_\_ from adults than in \_\_\_\_.

- (a) amount; kind
- (b) size; correctness
- (c) kind; amount
- (d) size; type

**Q144.** According to Piaget, during the first stage of development (birth to about 2 years age), a child learns best

- (a) by using the senses
- (b) by comprehending natural words only
- (c) by thinking in an abstract fashion
- (d) by applying newly acquired knowledge of language

**Q145.** The stage of cognitive development, according to Piaget, in which a child displays 'object permanence' is

- (a) sensorimotor stage
- (b) pre-operational stage
- (c) concrete operational stage
- (d) formal operational stage

**Q146.** According to Piaget's cognitive theory of learning, the process by which the cognitive structure is modified is called

- (a) Assimilation
- (b) Schema
- (c) Perception
- (d) Accommodation

**Q147.** Which of the following implications cannot be derived from the Piaget's theory of cognitive development?

- (a) Sensitivity to children's readiness to learn
- (b) Acceptance of individual differences
- (c) Discovery learning
- (d) Need of verbal teaching

Q148. "Thought not only determines language, but also precedes it" was the idea put forwarded by

- (a) Jean Piaget
- (b) Kohlberg
- (c) Vygotsky
- (d) Pavlov

**Q149.** Which of the following statements is correct in relation to 'concept formation' by a child

- (a) Concepts are emotionally ordered
- (b) There is a set pattern of concept development
- (c) Concepts are not hierarchical in nature
- (d) Concepts are not individual

**Q150.** According to Piaget, which one of the following factors plays an important role in influencing development ?

- (a) Language
- (b) Reinforcement
- (c) Experience with the physical world
- (d) Imitation

Q151. The cognitive ability that comes in the pre-operational period is

- (a) ability for abstract thinking
- (b) hypothetic-deductive thinking
- (c) ability of goal-directed behaviour
- (d) ability to take other's perspective

Q152. In a constructivist classroom as envisioned by Piaget and Vygotsky, learning

- (a) is constructed by the students themselves who play an active role
- (b) is offering of reinforcement by the teacher
- (c) is dictated by the teacher and the students are passive recipients of the same
- (d) happen by pairing of a stimulus and a response.

**Q153.** In the context of envisioned by language development, which of the following areas are underestimated by Piaget?

- (a) Heredity
- (b) Social Interaction
- (c) Egocentric speech
- (d) Active construction by the child

**Q154.** At which of the following ages would you expect clock-time concepts to be mastered initially by a child?

- (a) Two years
- (b) Three years
- (c) Four years
- (d) Between five and six years

**Q155.** During the third to the eighth week of pregnancy, the developing child can be accurately referred to as the—

- (a) Prenate
- (b) Zygote
- (c) Embryo
- (d) Foetus

**Q156.** Which is the correct sequence of Piaget's stages of cognitive development?

- (a) Sensori-motor, concrete operational, formal operational, post-operational
- (b) Pre-operational, concrete operational, formal operational, sensori-motor
- (c) Sensori-motor, pre-operational, concrete operational, formal operational
- (d) Pre-operational, informal operational, formal operational, post-operational

**Q157.** During the formal operations stage, children begin to

- (a) Accurately use concepts of time, space and number
- (b) Think primarily about concrete objects or situations
- (c) Develop the concept of object permanency
- (d) Think in terms of abstract principles and hypothetical situations

- (b) Preoperational
- (b) Preoperational
- (c) Concrete-operational
- (d) Formal operations

**Q159.** According to Piaget, adaptation is the process of adjusting schemes in response to the environment by means of Assimilation and ......

- (a) Schemes
- (b) Disequilibrium
- (c) Constructivism
- (d) Accommodation

**Q160.** According to Vygotsky, young children use what mechanism to turn shared knowledge into their personal knowledge?

- (a) Conservation of energy
- (b) Private speech
- (c) Autonomous morality
- (d) Sensori-motor behaviour

**Q161.** \_\_\_\_\_\_ is one of the best methods to study the growth and development of the child.

- (a) Psychoanalytic methods
- (b) Comparative methods
- (c) Developmental method
- (d) Statistical method

Q162. Developmental task is a concept, first used by \_\_\_\_\_.

- (a) Herbart
- (b) Bruner
- (c) Havighurst
- (d) Hurlock

**Q163.** Children in pre-primary get satisfaction from being allowed to discover. They become distressed, when they are discouraged. They do so due to their motivation to

- (a) reduce their ignorance
- (b) affiliate with the class
- (c) create disorder in the class
- (d) exercise their power

**Q164.** Which of the following is not related to the infancy period ?

- (a) Growth occurs from bilateral to unilateral trend in motor organs
- (b) Growth occurs from general to specific trend in motor organs
- (c) Emotional and social development that is not a part of motor development
- (d) Steady mental growth

**Q165.** Identify the incorrect statement about growth and development.

- (a) Growth denotes to quantitative changes, while development refers to qualitative changes.
- (b) Growth is a function of the environment.
- (c) Growth is possible without development.
- (d) Growth is governed by intrinsic and genetic factors.

**Q166.** In \_\_\_\_\_\_ stage of development, a child appears self-centered.

- (a) infancy
- (b) early childhood
- (c) adolescence
- (d) adulthood

**Q167.** Who said, "Development is not limited to growing layer. Instead it consists of a progressive series of changes towards the goal of maturity."

- (a) Erikson
- (b) Jersild, Telford and Sawrey
- (c) Piaget
- (d) Hurlock

Q168. Developmental perspective of teaching demands teachers to

(a) be strict disciplinarians as children experiment quite frequently

(b) adapt instructional strategies based on the knowledge of developmental factors

- (c) treat children in different developmental stages in an equitable manner
- (d) provide learning that results in the development of only the cognitive domain

**Q169.** Which one of the following statements about development is correct ?

- (a) Developmental changes go forward in a straight line.
- (b) Development proceeds from birth to adolescence in a forward manner and then it goes backward.
- (c) Development occurs at a different rate among different individuals.
- (d) Development occurs at a very fast pace from birth till adolescence and then it stops.

**Q170.** Which of the following theorists would be of the opinion that students study hard for their personal growth and development ?

- (a) Bandura
- (b) Maslow
- (c) Skinner
- (d) Piaget

**Q171.** The Social Learning theory proposed by Miller and Dollard said that

- (a) people learn by watching what others do
- (b) human thought processes are central to understanding personality
- (c) Both (a) and (b)
- (d) Neither (a) nor (b)

**Q172.** Naresh and Mukesh are in the same age group. They show differences in social and mental development. It is due to which of the following?

- (a) Principle of Modifiability
- (b) Principle of Definite and Predictable Pattern
- (c) Principle of Individuality
- (d) Principle of Uniform Pattern

**Q173.** Which one of the following is a true statement corresponding to Cephalocaudal Principle of child's development?

- (a) Development is from head to foot
- (b) Development is from foot to head
- (c) Development is from middle to periphery
- (d) None of the above

**Q174.** Which of the following is an external factor of development?

- (a) Economic conditions
- (b) Social condition
- (c) Life experiences
- (d) All of the above

**Q175.** "Development is a never ending process" with which principle of child development can this thought be associated?

- (a) Development is corelated
- (b) Development is continuous
- (c) Development follows a pattern
- (d) Development involves change

**Q176.** A mother observes that one her twins has learnt to walk faster than the other. This difference in learning is related to which principle of development?

- (a) Development proceeds from head to toe
- (b) Development proceeds stage by stage
- (c) Development proceeds at different place for different people
- (d) Development proceeds from general to specific

**Q177.** Why is it important for the teachers to know about the various stages of child development?

- A. To produce a comfortable environment for teaching and learning process.
- B. To know and understand the problems faced by a child.
- C. To establish an effective communication with the child.
- (a) Only A
- (b) Only B
- (c) Both A and C
- (d) All of these

Q178. Understanding the principles of development of a child helps a teacher in

- (a) identifying the economic background of the learner
- (b) rationalizing why the learner ought to be taught
- (c) effectively catering to the different learning styles of learners
- (d) identifying the social status of the learner

**Q179.** The statement: "An important precondition for the proper development of a child is ensuring her/his healthy physical development"

- (a) may be incorrect as development varies from individual to individual
- (b) is true because physical development occupies the topmost place in the sequence of development
- (c) is true because physical development is interrelated with other domains of development
- (d) is untrue as physical development does not affect other domains of development in any way

**Q180.** Match the following principles of development with their correct descriptions

Principle

- A. Proximodistal trend
- B. Cephalocaudal trend
- C. Inter-individual differences
- D. Intra-individual differences

Description

- 1. Different children develop at different rates
- 2. Head to toe sequence
- 3. In a single child, the rate of development can vary from one domain of development to other
- 4. From the centre of the body to outwards
- 5. Progression from simple to complex

Codes

- A B C D
- (a) 2 4 1 3
- (b) 4 2 1 3
- (c) 2 4 3 1
- (d) 4 2 1 5

**Q181.** Human behavior is a result of ..... stimulus.

- (a) physiological
- (b) environmental
- (c) Both (a) and (b)
- (d) Neither (a) nor (b)

# Q182. Which of the following factors is not related to motivation?

- (a) Interest
- (b) Objectives of life
- (c) Physical fitness
- (d) Mental health

Q183. Abraham Maslow explained theory of motivation in 1954 in the perspective of

- (a) needs
- (b) rewards
- (c) expectancy
- (d) objectives

## Q184. As soon as the process of motivation stops

- (a) activity of the person also stops
- (b) need of the activity becomes dead
- (c) Both of the above
- (d) None of the above

## Q185. Goals of life also become a motivating force because

- (a) goals become the need of the person
- (b) goals stimulate internal process of the person involved
- (c) Both of the above
- (d) None of the above

## Q186. The theory similar to Maslow's theory of motivation is

- (a) drive theory
- (b) social theory
- (c) instinct theory
- (d) None of these

**Q187.** Which point is taken into account by the teacher while selecting a particular technique of motivation?

- (a) Learning-objectives and its level
- (b) Learning structure
- (c) Both of the above
- (d) None of the above

## Q188. Motivation technique can work only upto the

- (a) application level of cognitive objectives
- (b) comprehension level of objectives
- (c) highest level of cognitive domain
- (d) None of the above

Q189. Techniques of motivation are most useful for realising

- (a) cognitive objectives
- (b) affective objectives
- (c) psychomotor objectives
- (d) All of the above

**Q190.** With reference to activities relating to the issue of motivation, match the two columns.

Key Elements

(i) Intrinsic motivation

(ii) Extrinsic motivation

(iii) Expectation for C. success

Action

A. Begin with some unconditional positive praise: 'You did that well'

B. The teacher and/or the pupils reconnect with the lesson overview and specific objectives and with agreed personal goals and targets

C. Encourage learners to identify their own reasons for taking part in the lesson Codes

- (i) (ii) (iii)
- (a) B A C
- (b) C A B
- (c) A B C
- (d) A C B

**Q191.** "Our action and behavior is motivated by the desire for getting pleasure and avoiding pain." This is the opinion by-

- (a) Thomas Hobbes
- (b) Descartes
- (c) Kant
- (d) John Locke

**Q192.** Fundamental instincts of humans are inherited rather than acquired. These instincts are the spring of human behavior. The above opinion was held by

- (a) Charles Darwon
- (b) Mc Dougal
- (c) Both of these
- (d) None of these

**Q193.** Instinct theory of behavior was rejected by psychologists on which of the following grounds?

- (a) Adult behavior is guided by experience and learning also. It is not always guided by instinct
- (b) Human behavior is affected by the cultural factors also
- (c) Human being is a rational animal. He is not supposed to be directed by instincts only
- (d) All of these

Q194. Achievement motive in a child can be developed by

- (a) Proper guidance and high expectation from the child
- (b) Telling the stories of great men to the child
- (c) Setting a realistic goal for the child
- (d) All of these

- **Q195.** ..... is considered a sign of motivated teaching.
- (a) Maximum attendance in the class
- (b) Remedial work given by the teacher
- (c) Questioning by students
- (d) Pin drop silence in the class
- **Q196.** Which of the following is not needed for students to be motivated to learn?
- (a) Skills and knowledge required for satisfactory learning
- (b) Giving praise and encouragement while learning is going on
- (c) Involving students in activities which make them work with each other
- (d) None of the above

**Q197.** A student works hard to clear an entrance test for admission into a medical college. The student is said to be motivated

- (a) experientially
- (b) intrinsically
- (c) extrinsically
- (d) individually

**Q198.** Which one of the following optimizes motivation to learn?

- (a) Tendency to choose very easy or difficult goals
- (b) Personal satisfaction in meeting targets
- (c) Extrinsic factor
- (d) Motivation to avoid failure

**Q199.** The news of 'a woman selling her child to obtain food' may be understood best on the basis of

- (a) Psychosocial theory
- (b) Theory of reinforced contingencies
- (c) Psychoanalytical theory
- (d) Theory of hierarchical needs

**Q200.** The Government of India has started Mid-day Meal Scheme for the elementary schools. Which of the following theories of motivation supports his scheme?

- (a) Cognitive
- (b) Humanistic
- (c) Behaviourist
- (d) Socio-cultural

**Q201.** Learning theory has been criticised as failing to explain underlying \_\_\_\_\_in individual behavior patterns.

- (a) Motives
- (b) Social structure
- (c) Executive functions
- (d) Consistencies

**Q202.** The self as \_\_\_\_\_\_and self as a process, are seen in most theories which employ any kind of self construction.

- (a) Image
- (b) Object
- (c) Ego
- (d) None of these

**Q203.** In \_\_\_\_\_\_theory, the ego comprises the personality's executive functions.

- (a) Maslow's
- (b) Erikson's
- (c) Spearman's
- (d) Psychoanalytic

**Q204.** \_\_\_\_are also prominent in phenomenological theories: those which build upon he perceived, subjective world of one's immediate experience.

- (a) Clients
- (b) Experiences
- (c) Parents
- (d) Self-concepts

**Q205.** The \_\_\_\_\_\_is the individual's frame of reference and may or may not correspond with external reality.

- (a) Phenomenal field
- (b) Self-concepts
- (c) Learning
- (d) Ego

**Q206.** Out of the \_\_\_\_\_, there gradually develops a portion which is the self.

- (a) Phenomenal field
- (b) Learning through conditioning
- (c) Id
- (d) Super ego

**Q207.** According to Rogers, in addition to the present self, there is also a/an

- (a) Self-image
- (b) Ideal self
- (c) Preconscious self
- (d) Unconscious self

**Q208.** Symbolised experience may not match external reality. This is called

- (a) Congruence
- (b) Incongruence
- (c) Self-actualisation
- (d) Peak experience

**Q209.** In Rogers notion, in mature adjusted people there will be \_\_\_\_\_between the organism and the self.

- (a) Incongruence
- (b) An ideal self
- (c) Congruence
- (d) None of these

**Q210.** If the reaction to a child's behavior is disapproving, the child will regard the action as unworthy and tend to

- (a) Exclude it
- (b) Reinforce it
- (c) Do it more frequently
- (d) None of the above

**Q211.** \_\_\_\_\_ helped to popular rise the Q technique in personality research, a method of self-description which is particularly easy to analyse statistically.

- (a) Erikson
- (b) Maslow
- (c) Jenson
- (d) Rogers

Q212. Maslow's \_\_\_\_\_\_theory stresses the positive tendency to fulfill one's basic potentialities.

- (a) Humanistic psychology
- (b) Self
- (c) Self-actualisation
- (d) Psychoanalysis

**Q213.** Truly self-actualised people are rare but \_\_\_\_\_\_which most of us have had, are moments of self-actualisation.

- (a) Distortion of image
- (b) Peak experiences
- (c) Incongruences
- (d) None of the above

**Q214.** Erikson's trust-versus-mistrust stage occurs during

- (a) Middle childhood
- (b) Early adulthood
- (c) Infancy
- (d) Early childhood

**Q215.** Maslow (1967) found that his group of people or the self-actualised people had some distinct characteristics like

- (a) They were open to experience
- (b) They were in tune with themselves
- (c) They resisted conformity to culture
- (d) All the above

**Q216.** All the self-theories share a view of personality which relies heavily on

- (a) Situational variations
- (b) Social interaction
- (c) Classical and operant conditioning
- (d) Introspection

**Q217.** \_\_\_\_\_seek to discover individuals' characteristic behaviours and do not have right or wrong answers.

- (a) Intelligence tests
- (b) Mental ability tests
- (c) Personality tests
- (d) None of the above

**Q218.** Pencil and paper tests which ask questions or give simple statements to be marked "yes" or "no" are called

- (a) Thematic Apperception Test
- (b) Mental Ability Test
- (c) Differential Ability Test
- (d) Questionnaires

**Q219.** There is no known\_\_\_\_\_ for some of the tests made up by individuals or "testing agencies" for use in selecting executives or employees in industry.

- (a) Validity
- (b) Reliability
- (c) Consistency
- (d) Uniformity

**Q220.** Most questionnaires in magazines designed to tell us whether we are good husbands, introverts, successful executives and so forth are

- (a) Valid
- (b) Not valid
- (c) Apparent
- (d) Deceptive

Q221. 'Mirambaka'- The school based on ideas of free progress education was advocated by

- (a) M. K. Gandhi
- (b) Vivekananda
- (c) John Dewey
- (d) Aurobindo

**Q222.** The most important single factor of success for a teacher in the beginning of teaching career is

- (a) Verbal fluency and organization ability.
- (b) Positive attitude and outlook towards life.
- (c) Personality and ability to adjust to classroom.
- (d) competence and professional ethics.

**Q223.** For a teacher in higher educational institution, which of the following is the best option to do in leisure time?

- (a) Taking rest in teacher's room
- (b) Reading magazines in library
- (c) Talking to administrative staff
- (d) Doing research

Q224. What are the components of Tyler's model of curriculum?

- (a) Aims, subject content, teaching, evaluation.
- (b) Purpose, educational experiences, effective organization of experiences, verification of goal.
- (c) Aims of education, organization of content, testing, feedback.
- (d) Subject content, teaching, learning, testing.

**Q225.** The experienced teachers do not require the detailed lesson plan of a topic because

- (a)2 They can teach more effectively without its help.
- (b) There are just few curious students in the class
- (c) The teacher is not likely to face any challenges from students even if they are wrong.
- (d) They can equip themselves with brief outline as they gain specialization in it through experience.

#### Q226. The ideal teacher

- (a) Covers the whole syllabus in class.
- (b) helps his students in learning.
- (c) Is a friend, philosopher and guide
- (d) Is a strict disciplinarian.

**Q227.** The field of education is permeated by conflicts and misconceptions because

- (a) Subjectivity of interpretation
- (b) Problem are not amenable to rigorous scientific investigation.
- (c) Lack of good teaching methods.
- (d) All the above

Q228. In the introduction part of a lesson plan, a teacher aims to get student's

- (a) Assignments
- (b) Aptitude
- (c) Attention
- (d) Abilities

Q229. With the development of technology, the role of teacher in future will be

- (a) to provide information
- (b) to development new textbooks
- (c) to guide students
- (d) to use the internet in teaching

**Q230.** Which of the following is not a level of teaching learning?

- (a) Differentiation level
- (b) Memory level
- (c) Reflective level
- (d) Understanding level

**Q231.** What does the cognitive domain of Bloom's Taxonomy of Educational Objection affect in learners?

- (a) Thoughts
- (b) Emotions
- (c) Skills
- (d) All the above

**Q232.** Integral education concept is propounded by

- (a) Sri Aurobindo
- (b) Mahatma Gandhi
- (c) Swami Dayanand
- (d) Swami Vivekananda

## **Q233.** The standard of education can be raised by

- (a) Appointing good teachers
- (b) Providing physical facilities in schools
- (c) Reforming examination system
- (d) Providing computer in schools

**Q234.** Which of the following skills are needed for the present-day teacher to adjust effectively with classroom teaching?

- I. Knowledge of technology
- II. Use of technology in teaching learning
- III. Knowledge of student's needs

IV. content mastery

- Codes :
- (a) I and II
- (b) II and III
- (c) II, III, and IV (d) II and IV
- (d) II and IV

- **Q235.** The primary duty of a teachers is to
- (a) Raise the intellectual standards of students
- (b) Improve the physical standards of students
- (c) Help in all-round development of students
- (d) Imbibe value system in students

Q236. Which one of the following is the most important quality of a good teacher?

- (a) punctuality and sincerity
- (b) content mastery
- (c) content mastery and reactive
- (d) content mastery and sociable

Q237. The primary responsibility for the teacher's adjustment lies with

- (a) The children
- (b) The principal
- (c) The teacher himself
- (d) The community

Q238. Which one of the following statements is correct?

- (a) Syllabus is an annexure to the curriculum.
- (b) Curriculum is the same in all educational institutions.
- (c) Curriculum includes both formal and informal education.
- (d) Curriculum does not include method of evaluation

Q239. A successful teacher is one who is

- (a) compassionate and disciplinarian
- (b) quite and reactive
- (c) Tolerant and dominating
- (d) Passive and active

Q240. The most important quality of a good teacher is

- (a) sound knowledge of subject matter
- (b) good communication skills
- (c) concern for students welfare
- (d) effective leadership qualities

Q241. If a student asks questions on some unrelated topic in the class, as teacher you will

- (a) Allow him to ask unrelated questions.
- (b) Not allow him to ask unrelated questions.
- (c) Answer the question after the class.
- (d) consider it as an act of indiscipline.

Q242. A guardian never comes to see you in school. As a teacher, you will

- (a) Ignore the child
- (b) write a letter to the guardian
- (c) Go to meet him yourself if possible
- (d) Start punishing the child

Q243. To maintain interest among students in class, a teacher should

- (a) make maximum use of teaching instructional facilities
- (b) discuss
- (c) Ask question intermittently
- (d) All the above

**Q244.** A teacher asks the questions in the class to

- (a) keep students busy
- (b) Maintain discipline
- (c) Attract student's attention
- (d) Teach

**Q245.** To keep a check on the habit of absenteeism among students

- (a) The principal and parents should get worried
- (b) the officials should put noise against absentee students on the notice board.
- (c) the teachers should take it as a serious problem
- (d) they should be given less priority in the classroom in relation to regular students.

**Q246.** When the students try to solve the questions in some different way not taught by the teacher from prescribed books then these students should be

- (a) always discouraged to consult some other books on the subject
- (b) always encouraged to consult other books on the subject.
- (c) Suggested to seek permission of their respective class teachers before referring to other books.

(d) No action required.

## Q247. Students who ask questions in the class should be

- (a) advised to meet the teacher after the class.
- (b) encouraged to participate in the discussion in the class.
- (c) encouraged to continue asking question.
- (d) encouraged to search answers independently

**Q248.** In order to modify the undesirable behaviour of a student, the most effective method is

- (a) to punish the student
- (b) to bring it to the notice of parents.
- (c) to find out the reasons for the undesirable behaviour and provide remedies.
- (d) all the above

**Q249.** A majority of classroom tasks initiated by teachers in traditional classroom are usually

- (a) Low-level cognitive process
- (b) High-order cognitive process
- (c) Affective process
- (d) Both (a) and (b)

**Q250.** In totality, the teacher helps students the most in which of the following way?

- (a) Integrated development of the child
- (b) physical growth of the child
- (c) for socio- cultural
- (d) Development of the child

## **Q251.** It students are not able to follow, the teacher in the class should

- (a) give them prompt reply.
- (b) Illustrated with suitable reply.
- (c) make the contents easier.
- (d) all the above

**Q252.** If the students are not taking interest in our teaching then you will

- (a) Ignore them
- (b) Leave the class
- (c) Ask them to pay attention
- (d) Review the teaching method

## Q253. What quality the students like the most in a teacher?

- (a) Idealist philosophy
- (b) compassion
- (c) Discipline
- (d)Entertaining

**Q254.** Research has shown that the most frequent symptom of nervous instability among teachers is

- (a) Digestive upsets
- (b) Explosive behaviour
- (c) Fatigue
- (d) Worry

Q255. Which one of the following is appropriate with respect to teacher – student relationship?

- (a) very informal and intimate
- (b) Limited to classroom only
- (c) cordial and respectful
- (d) indifferent

### **Q256.** In a lively class room situation, there is likely to be

- (a) Occasional roars of laughter
- (b) Complete silence
- (c) Frequent teacher-students dialogue
- (d) Loud discussion among students

**Q257.** For maintaining an effective discipline in the class, the teacher should

- (a) Allow students to do what they like.
- (b) Deal with students strictly.
- (c) Give the students some problems to solve.
- (d) Deal with them politely and firmly

#### **Q258.** Those teachers are popular among students who

- (a) Develop intimacy with them.
- (b) Help them solve their problem.
- (c) Award god grades.
- (d) Take classes for extra tuition fee.

### **Q259.** The essence of an effective classroom environment is

- (a) A variety of teaching instructional facilities.
- (b) Lively students-teacher interaction.
- (c) pin-drop silence
- (d) strict discipline

**Q260.** On the first day of his class, if a teacher is asked by the students to introduce himself, he should

- (a) Ask the to meet after the class.
- (b) Tell them about him in brief.
- (c) Ignore the demand and start teaching.
- (d) Scold the student for this unwanted demand.

**Q261.** Under ordinary conditions, an individual's IQ is supposed to remain the same throughout life, or atleast throughout the age limits covered by the scale. This property is known as

- (a) Constancy of IQ
- (b) Deviation IQ
- (c) Both of them
- (d) None of the above

**Q262.** \_\_\_\_\_ is the term used for IQ found out by using Wechsler's test.

- (a) Constant IQ
- (b) Deviation IQ
- (c) Standard IQ
- (d) None of these

**Q263.** A \_\_\_\_\_ is one who on standardised tests fails to attain an IQ or a mental age.

- (a) Subnormal person
- (b) Very superior person
- (c) Normal person
- (d) None of the above

Q264. Intelligence tests as used in our schools and colleges are

- (a) Mental ability tests
- (b) Arithmetical
- (c) Scholastic aptitude test
- (d) All of the above

**Q265.** "It is alarming to contemplate what an extensive use of answer sheets could do to the intellectual character of a nation." Who is/are the speaker(s)?

- (a) Spearman
- (b) Wechsler
- (c) Hebb and Piaget
- (d) J.P. Guilford

**Q266.** The degree to which intelligence tests are related to academic success depend upon the subject matter.

- (a) True
- (b) False
- (c) Partially true
- (d) The truth is yet to be established

**Q267.** A disobedient or delinquent student may not necessarily be low in intelligence even if the test speaks of it.

- (a) False
- (b) True
- (c) Partially true
- (d) The truth is yet to be established

**Q268.** "Creativity is the capacity of a person to produce compositions, products or ideas which are essentially new or novel and previously unknown to the producer". Who is the speaker?

- (a) Wilson
- (b) Torrance
- (c) Drevdahl
- (d) None of the above

**Q269.** Process of creativity is similar to the steps in the scientific method with a creative person using he steps more often or more effectively than other.

- (a) Wilson, Guilford and Christensen
- (b) Torrance
- (c) Drevdahl
- (d) Spearson

**Q270.** According to Wallas (1926), creative process involves a period of preparation. Incubation illumination and

- (a) Tolerance
- (b) Learning
- (c) Verification
- (d) All of these

**Q271.** One of the oldest and most widely used intelligence tests is the \_\_\_\_\_ which was developed primarily for testing children individually, but it has been extended for use with adults.

- (a) Wechsler intelligence scale
- (b) Stanford-Binet intelligence test
- (c) Aptitude tests
- (d) Scholastic tests

**Q272.** The concepts of mental age and intelligence quotient grew out of

- (a) Stanford-Binet scale
- (b) Wechsler scale
- (c) Validity coefficients
- (d) None of the above

**Q273.** The \_\_\_\_\_ may be used with adults or children: the items are classified as verbal or performance, depending upon whether the subjects must use words to indicate his answer.

- (a) Stanford-Binet scale
- (b) Wechsler intelligence scale
- (c) Aptitude tests
- (d) Scholastic tests

**Q274.** Postnatal growth of \_\_\_\_\_ undoubtedly is related to physical developments of the brain after birth, as well as to experiential factors.

- (a) Sexual organs
- (b) Attitude
- (c) Intelligence
- (d) Motives

**Q275.** The \_\_\_\_\_\_ test items stress the importance of many answers. Such factors as originality and flexibility are also scored by evaluating the quality and direction of responses.

(a) Intelligence

- (b) Creativity
- (c) Psychological
- (d) None of these

**Q276.** Most socially healthy people belong to \_\_\_\_\_ group.

- (a) High creativity high intelligence
- (b) Low creativity low intelligence
- (c) High Creativity low intelligence
- (d) Low creativity high intelligence

**Q277.** In the \_\_\_\_\_ low intelligence group people tend to exhibit disruptive behavior in the classroom.

- (a) Low creativity
- (b) High creativity
- (c) Both of them
- (d) None of them

**Q278.** \_\_\_\_\_ is he mane given to the theoretical position that intelligence is composed of a single, unitary or general (G) factor.

- (a) Group factor theory
- (b) G factor theory
- (c) Three dimensional theory
- (d) None of the above

**Q279.** The basic idea of \_\_\_\_\_ is to compute correlation coefficients among the various subjects one has decided to include in an intelligence test.

- (a) Group factors
- (b) Factor analysis
- (c) Cubical model
- (d) General factor

**Q280.** \_\_\_\_\_ proposed by T.L. Kelly maintain(s) that there are moderate number of distinct primary factors, of about equal importance, which together make up intelligence

- (a) Three dimensional theory
- (b) Group factor theory
- (c) G factor theory
- (d) Process oriented theories

**Q281.** The teacher's role is shifting from 'sage on the stage' to 'guide on the side'. Technology integration helps this process when

- (a) systems store move data and administer tests individually to students
- (b) students actively search for and explore answers instead of receiving standard inputs
- (c) easy retrieval of large quantities of stored data is used to facilitate preparation of notes
- (d) assessment of students online inputs is done quickly without supervision at any time

Q282. One of the following quality is not expected of a good teacher

- (a) communicating freely with students
- (b) teaching without using any audio-visual aids
- (c) acquiring knowledge about student's background
- (d) sharing warmth, enthusiasm and caring

**Q283.** Motivation is an important factor in language learning. For example in class VI, ..... may be done.

- (a) memorization and use of necessary vocabulary
- (b) systematic analysis and use of structures
- (c) use of visual devices and game like exercises
- (d) use of the mother tongue as the medium

**Q284.** Which of the following aids help a students to hear the correct pronunciation and get the latest news and develop his/her comprehension ability?

- (a) Chalk-board
- (b) Text-books
- (c) Radio
- (d) Flash cards

**Q285.** A teacher, Amrita, uses various tasks such as creating charts, graphs, drawing, gathering information and presenting them through pair or group work. This differentiated instruction (a) is a way of demonstrating her own knowledge

- (b) only helps the bright learners
- (c) is the best way to prepare students for an assessment
- (d) helps learners with multiple intelligences to perform well and learn better

**Q286.** Out of the given statements, which one is not correct about children?

- (a) Children are not passive but active explorers of their surrounding
- (b) There is a scientific investigator in every child
- (c) Children receive knowledge in the passive form
- (d) Children are more of problem solvers and less of problem creators

**Q287.** A student is asked to sum up the steps in the process of problem-solving. Out of the given statements, choose which one is not a step related to problem-solving.

(a) Problem should be identified

- (b) The problem should be broken down into smaller units
- (c) Thinking out the possible strategies or solutions
- (d) Outcomes are to be verified

**Q288.** Which of the following is correct for the statement: "A problem statement has enough of clear hints"?

- (a) Problem-solving approach
- (b) Identification of the problem
- (c) Assessment of the problem
- (d) Anticipation to the solution of the problem

Q289. Self-regulation' of learners refers to

- (a) creating regulations for student behaviour
- (b) rules and regulations made by the student body
- (c) self-discipline and control
- (d) their ability to monitor their own learning

**Q290.** Science and art exhibitions, music and dance shows and bringing out school magazines, are meant to

- (a) train students for various professions
- (b) establish a name for the school
- (c) satisfy the parents
- (d) provide a creative channel for learners

**Q291.** Teaching method called the Dalton plain is mentioned in Pedagogical Literature, as a successful experiment. It was concerned with

(a) Abolition of the class room teaching and encouraging children to learn according to their own speed in fulfilling the given assignment

(b) An open school system, allowing students to learn for themselves from surrounding situations and people, through their own initiative

(c) A play way techniques for development of physical and artistic skills, through manipulation.

(d) Education through co-curricular and extra-curricular activities within the school boundaries with indirect supervision and observation by teachers

## Q292. Which one of the following is the best method of teaching ?

- (a) Lecture method
- (b) Discussion method
- (c) Demonstration method
- (d) Question-Answer method

## Q293. The best method of teaching is to

- (a) Impart Information
- (b) Ask students to read books
- (c) Suggest good reference material
- (d) Initiate a discussion and participate in it

# **Q294.** Maximum participation of student during teaching is possible through

- (a) Lecture method
- (b) Demonstration method
- (c) Inductive method
- (d) Textbook method

## Q295. Techniques used by a teacher to teach include :

(i) Lecture
(ii) Interacting lecture
(iii) Group work
(iv) Self Study
Select the correct answer from the codes given below:
(a) (ii),(iii),(iv)
(b) (i),(ii),(iv)
(c) (i),(ii),(iii)

(d) (i),(ii),(iii),(iv)

# **Q296.** The best way for providing value education is through

- (a) Discussion on scriptural texts
- (b) Lectures/discourse on values
- (c) Seminars/symposia on values
- (d) mentoring/reflective sessions on values

**Q297.** Which set of learner characteristic may be considered helpful in designing effective teaching-learning systems? Select the correct alternative form the codes given below:

(I) Prior experience of learners in respect of the subject

(II) Interpersonal relationship of learner's family friends

(III) Ability of the learners in respect of the subject

(IV) Student Language Background

(V) Interest of students in following the prescribed dress code

(VI) Motivational-orientation of the students

Codes:

(a) I, II, III and IV

(b) I, III, IV and VI

(c) II, III, IV, and V

(d) III, IV, V and VI

**Q298.** Select the alternative which consists of positive factors contributing to effectiveness of teaching List of factors:

(i) Teacher's knowledge of the subject.

(ii) Teacher's socio-economic background

(iii) Communication skill of the teacher

(iv) Teacher's ability to please the students

(v) Teacher personal contact with students

(vi) Teacher's competence in managing and monitoring the classroom transactions. Codes :

(a) (ii),(iii),(iv)

(b) (iii),(iv), (vi)

(c) (ii),(iv),(v)

(d) (i),(iii),(vi)

Q299. At lower classes, play-way method of teaching is based on

(a) Psychological principles of development and growth

(b) Sociological principles of teaching

(c) Theory of physical education programs

(d) Principles of methods of teaching

**Q300.** Which of the following is a teacher-related factor effecting learning ?

(a) proper seating arrangement

(b) Availability of teaching-learning resources

(c) Nature of the content of learning experience

(d) Master over the subject-matter

### Solutions

**S1. Ans.(c)** Sol. Human children

S2. Ans.(c) Sol. Dogs

S3. Ans.(b) Sol. Skinner's S4. Ans.(b) Sol. Reinforcement

**S5. Ans.(b) Sol.** US

S6. Ans.(a) Sol. Pigeons **S7. Ans.(d) Sol.** Box

**S8. Ans.(c) Sol.** Classical conditioning

S9. Ans.(c) Sol. Insight

**S10. Ans.(a) Sol.** Reorganization of functional whole

**S11. Ans.(b) Sol.** Perceptual learning

**S12. Ans.(a) Sol.** Physiological, environment and psychological motivation

**S13. Ans.(b) Sol.** A-3, B-4, C-1, D-2 **S14. Ans.(b) Sol.** Observing, Doing

S15. Ans.(a) Sol. German

**S16. Ans.(c) Sol.** Both kinds of inhibitions

**S17. Ans.(a) Sol.** Rate of original learning

S18. Ans.(c) Sol. 'Why' of behavior S19. Ans.(d) Sol. Pigeons

S20. Ans.(b) Sol. Behavior

S21. Ans.(d)	S46. Ans.(d)	<b>S71</b> . Ans.(c)	S96. Ans.(a)
S22. Ans.(b)	S47. Ans.(c)	<b>S72</b> . Ans.(d)	S97. Ans.(d)
S23. Ans.(c)	S48. Ans.(b)	<b>S73.</b> Ans.(a)	S98. Ans.(b)
S24. Ans.(c)	S49. Ans.(d)	<b>S74.</b> Ans.(b)	<b>S99. Ans.(b)</b>
S25. Ans.(c)	S50. Ans.(a)	<b>S75.</b> Ans.(c)	S100. Ans.(a)
S26. Ans.(c)	S51. Ans.(a)	<b>S76.</b> Ans.(d)	S101. Ans.(b)
S27. Ans.(d)	S52. Ans.(c)	<b>S77. Ans.(a)</b>	S102. Ans.(a)
S28. Ans.(b)	<b>S53.</b> Ans.(a)	S78. Ans.(d)	<b>S103.</b> Ans.(a)
S29. Ans.(b)	S54. Ans.(d)	S79. Ans.(c)	\$104. Ans.(a)
S30. Ans.(c)	S55. Ans.(c)	S80. Ans.(d)	S105. Ans.(b)
S31. Ans.(d)	<b>S56.</b> Ans.(d)	S81. Ans.(c)	S106. Ans.(b)
S32. Ans.(d)	S57. Ans.(c)	<b>S82.</b> Ans.(a)	S107. Ans.(b)
S33. Ans.(c)	S58. Ans.(d)	S83. Ans.(c)	S108. Ans.(c)
S34. Ans.(d)	<b>S59. Ans.(a)</b>	S84. Ans.(a)	S109. Ans.(c)
S35. Ans.(b)	S60. Ans.(d)	<b>S85. Ans.(a)</b>	S110. Ans.(c)
S36. Ans.(b)	S61. Ans.(a)	S86. Ans.(a)	S111. Ans.(d)
S37. Ans.(c)	S62. Ans.(c)	S87. Ans.(d)	S112. Ans.(a)
S38. Ans.(d)	S63. Ans.(b)	S88. Ans.(a)	S113. Ans.(a)
S39. Ans.(c)	S64. Ans.(b)	S89. Ans.(a)	S114. Ans.(b)
S40. Ans.(c)	S65. Ans.(c)	S90. Ans.(d)	S115. Ans.(a)
S41. Ans.(b)	S66. Ans.(b)	S91. Ans.(b)	S116. Ans.(d)
S42. Ans.(c)	S67. Ans.(b)	S92. Ans.(c)	S117. Ans.(a)
S43. Ans.(d)	S68. Ans.(d)	S93. Ans.(a)	S118. Ans.(a)
S44. Ans.(c)	<b>S69. Ans.(a)</b>	S94. Ans.(d)	S119. Ans.(d)
S45. Ans.(c)	<b>S70. Ans.(a)</b>	S95. Ans.(a)	S120. Ans.(a)

**S121. Ans.(b) Sol.** Two factor theory S122. Ans.(c) Sol. Thorndike S123. Ans.(c) Sol. Following direction

S124. Ans.(d) Sol. None of these

S125. Ans.(c) Sol. Tetrad difference

S126. Ans.(a) Sol. Thomson

S127. Ans.(a) Sol. Sir Francis Galton

S128. Ans.(a) **Sol.** Group factor theory

S129. Ans.(d) **Sol.** Al the above

S130. Ans.(a) Sol. Hierarchic theory

S131. Ans.(c) Sol. J.P. Guilford

S132. Ans.(c) Sol. Structure of intellect model by Guilford

S133. Ans.(b) **Sol.** Spatial-mechanical-perceptual factor (K: m)

S134. Ans.(a) Sol. Factors

S135. Ans.(c) Sol. Psychological

S136. Ans.(b) Sol. Reliable

S137. Ans.(d) Sol. Sample

S138. Ans.(a) Sol. Vocabulary task

S139. Ans.(c) Sol. French

**S140**. Ans.(a) **Sol.** Individual tests

S141. Ans.(d)	S146. Ans.(a)	S151. Ans.(c)	S156. Ans.(c)
S142. Ans.(c)	S147. An <mark>s.(</mark> d)	S152. Ans.(a)	S157. Ans.(d)
S143. Ans.(b)	S148. Ans.(c)	S153. Ans.(b)	S158. Ans.(a)
S144. Ans.(a)	S149. Ans.(c)	S154. Ans.(d)	S159. Ans.(d)
S145. Ans.(a)	S150. Ans.(c)	<b>S155.</b> Ans.(c)	S160. Ans.(b)

# S161. Ans.(c)

**Sol.** In child development, the developmental method denotes to the scientific study of how and why an individual change over the different phases of their lives.

## S162. Ans.(c)

**Sol.** Robert Havighurst was a Professor, physicist, educator and Senior expert who said that Learning is a basic and continuous Process that occurs throughout the lifespan of an individual. According to Havighurst, growth and development occurs in six Stages, namely, developmental Tasks of infancy and early Childhood; developmental tasks of Middle childhood; developmental Task of adolescence; Developmental tasks of early Adulthood; developmental tasks of Middle age and developmental Tasks of later maturity.

### S163. Ans.(a)

Sol. A teacher should not interrupt Students during their self-learning Process. Children are curious by Nature; they discover and created Their own knowledge.

### S164. Ans.(c)

**Sol.** During the infancy period, a Child's energy is directed towards the development of motor and mental skills, including sitting, walking, running and understanding.

#### S165. Ans.(c)

**Sol.** Development is possible even If there is no growth. For example, some children do not gain Standard weight or size, but they May develop in social, emotional or intellectual aspects.

### S166. Ans.(a)

**Sol.** Infancy refers to the earliest Period of childhood where a child appears self-centered. However, This is the period when the child Starts learning how to identify Family members and get involved In his/her surroundings.

#### S167. Ans.(d)

**Sol.** It was said by the study of Human development judges an Individual's growth from infancy to Maturity or from dependency to autonomy.

#### S168. Ans.(b)

**Sol.** Teaching through instructional strategies can help in makings a teacher's lesson more effective for learners. As per NCF, a teacher should act as a facilitator of children's learning. Instructional strategies promote the participation of children in class and maximise their learning potential.

#### S169. Ans.(c)

**Sol.** Child development refers to Stages of development or Changes that take place between birth and adolescence. It has a set sequence, yet it has a different course for every child. The rate of development is not the same for every child and May be affected by genetic and Environmental factors.

### S170. Ans.(b)

**Sol.** Every student wants to obtain the highest marks in his/her class as it is a matter of pride and selfesteem. Students work hard for their personal growth and development. It is related to the 'Maslow's Hierarchy of Needs'. In This 'need' theory, there are five Needs that motivate an individual For doing something. These five Stages of needs are physiological needs, safety needs, social needs, esteem needs and self-actualisation.

S171. Ans.(c)	S179. Ans.(c)	S187. Ans.(a)	S195. Ans.(c)
S172. Ans.(c)	S180. Ans.(b)	S188. Ans.(c)	S196. Ans.(d)
S173. Ans.(a)	S181. Ans.(c)	S189. Ans.(d)	S197. Ans.(b)
S174. Ans.(d)	S182. Ans.(c)	S190. Ans.(a)	S198. Ans.(b)
S175. Ans.(b)	S183. Ans.(a)	S191. Ans.(a)	S199. Ans.(d)
S176. Ans.(c)	S184. Ans.(c)	S192. Ans.(c)	S200. Ans.(b)
S177. Ans.(d)	S185. Ans.(a)	S193. Ans.(d)	
S178. Ans.(c)	S186. Ans.(d)	S194. Ans.(b)	
S201. Ans.(d)		S204. Ans.(d)	
Sol. Consistencies		Sol. Self-concepts	
S202. Ans.(b)		S205. Ans.(b)	
Sol. Object		<b>Sol.</b> Learning through conditioning	
S203. Ans.(d)		\$206. Ans.(b)	

**Sol.** Psychoanalytic

S206. Ans.(b) Sol. Stress S207. Ans.(b) Sol. Nomothetic analysis

S208. Ans.(b) **Sol.** Learning theory

S209. Ans.(c) Sol. Congruence

S210. Ans.(a) Sol. Exclude it

S211. Ans.(d) Sol. Rogers

S212. Ans.(c) Sol. Self-actualisation

S213. Ans.(b) Sol. Peak experiences

S22 S22 S22 S224 S22 S22 S22 S22 S22 **S23** 

**S26** Sol.

**S26** Sol.

**S26** Sol.

S264 Sol.

**S26** Sol.

**S26** Sol. S214. Ans.(c) Sol. Infancy

S215. Ans.(d) Sol. All the above

S216. Ans.(d) Sol. Introspection

S217. Ans.(c) **Sol.** Personality tests

S218. Ans.(d) Sol. Questionnaires

S219. Ans.(a) Sol. Validity

S220. Ans.(b) Sol. Not valid

21. Ans.(d)	S231. Ans.(a)	<b>S241. Ans.(c)</b>	S251. Ans.(b)	
22. Ans.(c)	S232. Ans.(a)	<b>S24</b> 2. Ans.(c)	S252. Ans.(d)	
23. Ans.(d)	S233. Ans.(a)	S243. Ans.(d)	S253. Ans.(b)	
24. Ans.(b)	S234. Ans.(c)	S244. Ans.(c)	S254. Ans.(b)	
25. Ans.(d)	S235. Ans.(c)	S245. Ans.(c)	S255. Ans.(c)	
26. Ans.(c)	S236. Ans.(d)	S246. Ans.(b)	S256. Ans.(c)	
27. Ans.(b)	S237. Ans.(c)	S247. Ans.(c)	S257. Ans.(d)	
28. Ans.(c)	S238. An <mark>s.(a)</mark>	S248. Ans.(c)	S258. Ans.(b)	
29. Ans.(c)	S239. Ans.(a)	S249. Ans.(d)	S259. Ans.(b)	
30. Ans.(a)	S240. Ans.(a)	S250. Ans.(a)	S260. Ans.(b)	
61. Ans.(a)		S267. Ans.(b)		
. Constancy of IQ		Sol. True	Sol. True	
62. Ans.(b)		S268. Ans.(c)		
. Deviation IQ		Sol. Drevdahl		
53. Ans.(a)		S269. Ans.(b)		
. Subnormal person		Sol. Torrance	Sol. Torrance	
64. Ans.(c)		S270. Ans.(c)		
. Scholastic aptitude test		Sol. Verification		
55. Ans.(d)		S271. Ans.(b)		
. J.P. Guilford		Sol. Stanford–Binet i	ntelligence test	
56. Ans.(a)		S272. Ans.(a)		
. True		Sol. Stanford–Binet s	scale	

**S273. Ans.(b) Sol.** Wechsler intelligence scale

S274. Ans.(c) Sol. Intelligence

S275. Ans.(b) Sol. Creativity

S276. Ans.(a) Sol. High creativity-high intelligence S277. Ans.(b) Sol. High creativity

S278. Ans.(b) Sol. G-factor theory

S279. Ans.(b) Sol. Factor analysis

**S280. Ans.(b) Sol.** Group factor theory

S281. Ans.(b)	S286. Ans.(c)	S291. Ans.(b)	S296. Ans.(d)
S282. Ans.(b)	S287. Ans.(b)	S292. Ans.(c)	S297. Ans.(b)
S283. Ans.(c)	S288. Ans.(a)	S293. Ans.(d)	S298. Ans.(d)
S284. Ans.(c)	S289. Ans.(d)	S294. Ans.(b)	S299. Ans.(a)
S285. Ans.(d)	S290. Ans.(d)	S295. Ans.(c)	S300. Ans.(b)





