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Rajasthan PTET Mock 2023

The Rajasthan Pre-Teacher Education Test (PTET) is conducted by the Jai Narain Vyas Vishwavidyalaya, Jodhpur. For further information, the candidates can refer to the following table:

Rajasthan PTET Mock 2023 Overview		
Exam Name	Rajasthan Pre-Teacher Education Test (PTET)	
Course Offered	2-Year B.Ed. 4-Year Integrated BA.B.Ed/B.Sc.B.Ed	
Exam Mode	Conventional (pen and paper)	
Exam Duration	Three hours	
Language	Bilingual (English and Hindi)	

Rajasthan PTET New Exam Pattern

The candidates will find the Rajasthan PTET exam 2023 pattern in detail. The Rajasthan PTET question paper will have 200 questions, each carrying 3 marks. The candidates will get 3 hours to attempt the question paper in offline mode. Refer to the table below, for further information.

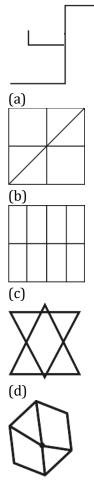
Rajasthan PTET Exam Pattern 2023		
Duration	Three Hours	
Type of Question	MCQ (Multiple Choice Question)	
Number of Question	200 Question	
Total Number of Marks	600 marks	
Marking Scheme	(+3) for every right answer There will be no negative marking	

Rajasthan PTET Mock Marks Distribution

The marks distribution of the Rajasthan PTET exam 2023 has been given below. The Rajasthan PTET question paper 2023 will have 4 sections and each will carry 50 marks.

Rajasthan PTET Mock Marks Distribution		
Section	Marks/Questions	
Section A: Mental ability	50 Marks	
Section B: Teaching Attitude and Aptitude Test	50 Marks	
Section C: General Awareness	50 Marks	
Section D: Language Proficiency (English or Hindi)	50 Marks	
Total Marks	200 Marks	

Q1. Select the option in which the given figure is embedded?



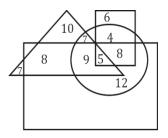
Q2. Select word-pair in which the two words are related in the same ways as are the two words in the following words pair

Whisper: Shout

- (a) Think: thought
- (b) Clean: wash
- (c) Request: order
- (d) Heat: summer

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Direction (3 – 4): In a given diagram the triangle represent 'dancer' the circle represents 'Footballer'. The rectangle represents Boys. And the square represents students.



Q3. How many Boys students are only footballer.

- (a) 5
- (b) 8
- (c) 13 (d) 12
- (u) 12

Q4. How many boys are footballer, dancer and students?

- (a) 7
- (b) 4
- (c) 5
- (d) None of these

Q5. Select the option that is related to the third term in the same way as the second term is related to first term.

CDFG : JKMN ::XYAB : (a) CDFG

- (b) EFHI
- (c) EFGH
- (d) CDEG

Direction (6 – 7): select the option that is related to the third number in the same way as the second is related to first number.

Q6. 9 : 101 :: 10 : (a) 100 (b) 122 (c) 121 (d) 120 **Q7**. 8 : 9 :: 64 : ? (a) 36 (b) 25 (c) 24 (d) 27

Q8. Two statements are given followed by three conclusions numbered I, II and III. Assuming the statements to be true, even they seem to be at variance with commonly known facts decided which of the conclusions logically follow from statement.

Statements:

Some vegetables are fruits.

No fruit is mango.

Conclusions:

I. some vegetables are Mangoes

II. Some fruits are vegetable.

- III. No vegetable is mango.
- (a) only conclusion III follows.
- (b) only conclusion II follows.
- (c) Only conclusion I and III follows.
- (d) only conclusion I follows.

Q9. Which number will replace the question mark in the following series?

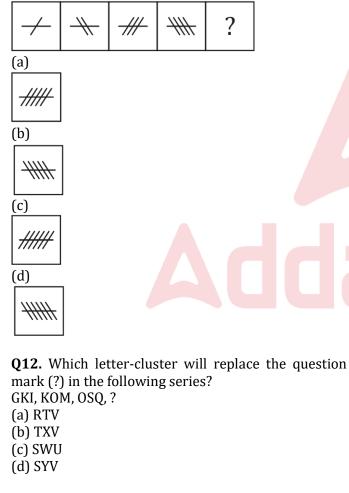
0, 1, 5, 14, 30, 55,?

- (a) 65
- (b) 76
- (c) 81
- (d) 91

Q10. Neelam, who is deepak's daughter, says to Deepika, "your mother Rekha is the younger sister of my father who is the third child of Ramlal." How is Ramlal related to Deepika?

- (a) Grandfather
- (b) Father
- (c) Uncle
- (d) Can't be determined

Q11. Select the figure that will come next in the following figure series.



Q13. Three of the following four number-pairs are alike in certain way and one is different. Find the odd one out.

(a) 792 : 364
(b) 631 : 203
(c) 623 : 231
(d) 923 : 816

Q14. Three of the following four words are alike in a certain way and one is different. Find the odd one out. (a) Turtle

- (b) Bitch
- (c) Lamb
- (d) Colt

Q15. Which letter will replace the question mark (?) in the following series?

- D, F, G, I, J, ?
- (a) M
- (b) K
- (c) L
- (d) N

Q16. In the following questions, find the odd number/letters/number pair from the given alternatives.

(a) 1, 2, 4, 8
(b) 2, 6, 10, 14
(c) 3, 9, 15, 21
(d) 7, 21, 35, 49

Q17. How many 8's followed by an even number and proceeded by an odd number?

7, 8, 5, 6, 7, 8, 4, 3, 2, 1, 3, 8, 6, 4, 3, 7, 8, 4, 2, 1, 3, 8, 2, 8, 9

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

(d) 5

Q18. In the following questions, which one of the given responses would be a meaningful order of the following?

1. Crawling 2. Siting 3. Running 4. Standing 5. Walking (a) 1, 2, 4, 3, 5 (b) 1, 4, 5, 2, 3 (c) 1, 2, 4, 5, 3 (d) 1, 4, 2, 5, 3

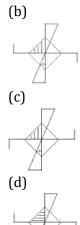
Q19. Looking at the portrait of a man, Ram said, "His mother is the wife of my father's son. Brothers and sisters I have none". Whose portrait was Ram looking at?

(a) His grandfather(b) His son(c) His brother(d) His cousin

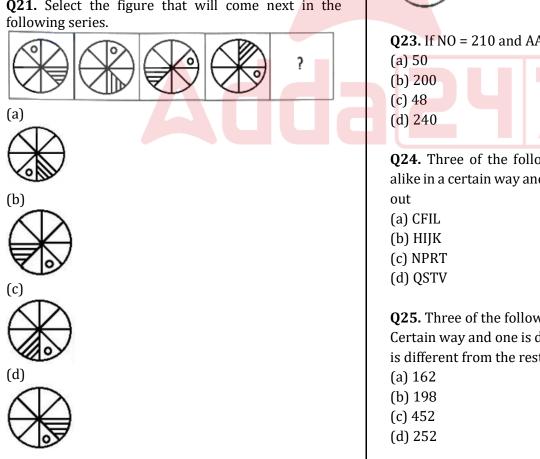
Q20. Identify the mirror image of the following image if mirror is placed on right side of the figure.



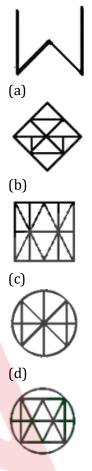




Q21. Select the figure that will come next in the following series.



Q22. Select the figure in which the given figure is embedded.



Q23. If NO = 210 and AAP = 16, then CAP = ?



Q24. Three of the following four letters cluster are alike in a certain way and one is different. Pick odd one

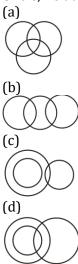
Q25. Three of the following four numbers are alike In Certain way and one is different. Pick the number that is different from the rest.

Q26. Arrange the following words in a logical and meaningful order.

1. Cook

- 2. Buy
- 3. Dinner
- 4. Market
- 5. Vegetable
- (a) 4, 3, 2, 1, 5
- (b) 4, 2, 5, 1, 3
- (c) 4, 5, 2, 1, 3 (d) 4, 2, 1, 5, 3

Q27. Select the venn diagram that best illustration the relationship between the following classes. Uncle, Relatives, Rich



Q28. Two different positions of the same dice are





Which number will be at top if 1 is at the bottom? (a) 2

- (b) 3
- (c) 4
- (d) 6

Q29. 'Arbitrator' is related to 'settlement' in the same way as 'Lawyer' is related to '____'?

- (a) Justice
- (b) Injustice
- (c) Communication.
- (d) Advocate.

Q30. Three of the following four words are alike in a certain way one is different pick the odd one out. (a) LN

- (b) MN
- (c) NP
- (d) PR

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Directions (Q31-33): Select the related letters/word/ number from the given alternatives.

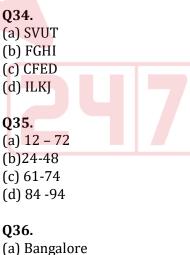
Q31. Hygrometer : Humidity :: Sphygmomanometer : ²

(a) Pressure
(b) Blood pressure
(c) Precipitation
(d) Heart beat

Q32. 42: 56 : : 110 : ? (a) 132 (b)136 (c) 140 (d)108 **Q33.** EUC : CUE :: MNC

Q33. FUG : GUF :: MNO : ? (a) ONM (b) OMR (c) OMN (d) OPD

Directions Q. (34-36): In each of the following questions select the one which is different from the other three responses.



(a) Bangalon(b) Nagpur(c) Bhopal(d) Ranchi

Q37. If x means +, + means ÷, - means x and ÷ means -, then 8 x 7 - 8 + 40 ÷ 2 = ? (a) 1 (b) $7\frac{2}{5}$ (c) $8\frac{3}{5}$ (d) 44 **Q38.** Given interchanges: Signs + and x and numbers 4 and 5. Find the value of the expression.

(a) 5 x 4 + 20 = 40
(b) 5 x 4 + 20 = 85
(c) 5 x 4 + 20 = 104
(d) 5 x 4 + 20 = 95

Q39. Which one set of letters when sequentially placed at the gaps in the given letter series shall complete it?

w_xw_x_ax_a_wa_

(a) axwxax

- (b) aaawxa
- (c) aawwxx
- (d) axawax

Q40. One morning after sunrise, Reeta and Kavita were talking to each other face to face at Tilak Square. If Kavita's shadow was exactly to the right of Reeta, which direction Kavita was facing?

(a) North

- (b) South
- (c) East
- (d) Data inadequate

Q41. A family has a man, his wife, their three sons and their wives. The family of every son also has four sons and two daughters. Find out the total number of male members in the whole family.

- (a) 4
- (b) 12
- (c) 17
- (d) 16

Q42. If 'rose' is called 'poppy', 'poppy' is called 'lily', 'lily' is called 'lotus' and 'lotus' is called 'marigold', which is the king of flowers?

- (a) Rose
- (b) Lotus
- (c) Marigold

(d) 5,31,19,25

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(d) Poppy

Q43. If ACNE can be coded as 3, 7, 29, 11, then BOIL will be coded as
(a) 5,29,19,27
(b) 5,29,19,25
(c) 5,31,21,25

Q44. The ratio of the present ages of Anju and Sandhya is 13:17 respectively. Four years ago the ratio of their respective ages was 11:15. What will be the respective ratio of their ages six years hence?

- (a)3:4
- (b)7:8 (c)4:5
- (d)6:5

Q45. The letters L, M, N, O, P, Q, R, S and T in their order are substituted by nine integers 1 to 9 but not necessarily in the same order. 4 is assigned to P. The difference between P and T is 5. The difference between N and T is 3. What is the integer assigned to N?

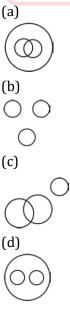
- (a) 4
- (b) 6
- (c) 7
- (d) 5

Q46. Introducing Reena, Raj said, "She is my father's only daughter." How is Raj related to Reena.

- (a) Uncle
- (b) Sister
- (c) Father
- (d) None of these

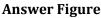
Q47. Choose the Venn-Diagram which best illustrates the three given classes:

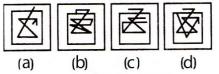
Wheat, Grains, Maize



Q48. From the given answer figures, select the one in which the question figure is hidden/embedded. **Question Figure**







Q49. Going 50 m to the South of her house, Radhika turns left and goes another 20m. Then, turning to the North, she goes 30m and then starts walking to her house. In which direction is she walking now?

(a) North-west

- (b) North
- (c) South- east
- (d) East

Q50. If '-' stands for '+', '+' stands for '×', '×' stands for '-' then which one of the following is not correct?

(a) $22 + 7 - 3 \times 9 = 148$

- (b) $33 \times 5 10 + 20 = 228$
- (c) $7 + 28 3 \times 52 = 127$
- (d) $44 9 + 6 \times 11 = 87$

Q51. What is the importance of social maturity in teachers?

(a) It helps in maintaining discipline in the classroom

(b) It promotes student learning and development

(c) It ensures the high academic performance of students

(d) It helps in maintaining teacher authority in the classroom

Q52. What role does professional commitment play in student learning outcomes?

(a) It has no effect on student learning outcomes

(b) It has a negative effect on student learning outcomes

(c) It has a positive effect on student learning outcomes

(d) It only affects the performance of high-achieving students

Q53. Which of the following is an example of effective communication in interpersonal relations?

(a) Using complicated vocabulary and jargon

(b) Ignoring students' questions and concerns

(c) Providing clear instructions and explanations

(d) Criticizing students in front of their peers

Q54. What is situational awareness?

(a) Understanding one's own abilities and limitations

(b) Knowing how to teach a specific subject

(c) Being aware of one's surroundings and potential dangers

(d) Having a high level of intelligence

Q55. How can you deal with bullies in school? (a)Fighting back physically

(b)Ignoring them

(c)Reporting the bullying to a teacher or counselor

(d)Becoming a bully yourself

Q56. How can a teacher create a positive classroom environment?

(a)Being strict and demanding high standards

(b)Ignoring student behavior and focusing solely on academic content

(c)Encouraging student participation and offering feedback

(d)Avoiding all student-teacher interactions

Q57. How can a teacher manage difficult student behavior in the classroom?

(a) Ignoring the behavior and hoping it will go away
(b) Punishing the student harshly to set an example
(c) Blaming the student for their behavior and

criticizing them publicly (d)Offering support and finding ways to address the underlying issues

Q58. What is the most effective way to motivate students to learn?

(a) Punishing students for poor performance

(b)Offering extrinsic rewards for good performance

(c)Creating a supportive and engaging learning environment

(d)Ignoring student motivation altogether

Q59. How can an ideal teacher support students who struggle academically?

(a)Providing support and finding ways to address the underlying issues

(b)Ignoring student struggles and focusing solely on high-performing students

(c)Offering extrinsic rewards for improved performance

(d)Criticizing students for their lack of academic performance

Q60. What is the primary function of schools?

(a)To provide socialization and cultural education

(b)To teach basic academic skills

(c)To prepare students for higher education

(d)To provide vocational training for future employment

Q61. What is the role of schools in promoting environmental sustainability?

(a) Ignoring environmental sustainability and focusing solely on academic content

(b) Providing opportunities for students to engage in environmental activism and sustainability practices

(c) Encouraging environmental harm and disregard for sustainability

(d) Criticizing students who express concern for environmental sustainability

Q62. Which of the following is not a trait of a successful school leader?

(a) Confidence

- (b) Accountability
- (c) Procrastination
- (d) Communication

Q63. Which of the following is a key factor in successful school leadership?

(a) Strict adherence to rules

(b) A focus on personal gain

(c) A willingness to adapt to change

(d) A lack of empathy

Q64. Which of the following is a key factor in promoting professional commitment at the school level?

- (a) A culture of blame and negativity
- (b) A lack of support for teacher development

(c) Recognition and appreciation for hard work and dedication

(d) All of the above

Q65. What is the impact of positive interpersonal relations on teacher-student communication?

(a) It has no impact on teacher-student communication

(b) It has a negative impact on teacher-student communication

(c) It has a positive impact on teacher-student communication

(d) It only affects the communication between teachers and high-achieving students

Q66. What is the appropriate attitude for a teacher when a student expresses a different opinion than their own?

(a) Punish the student for their opinion

(b) Dismiss the student's opinion and continue with the lesson

(c) Encourage discussion and respect for different opinions

(d) Ridicule the student for their opinion

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Q67. What is the level of leadership required in a school setting?

- (a) Autocratic
- (b) Laissez-faire
- (c) Democratic
- (d) None of the above

Q68. What are the consequences of poor leadership in a school setting?

(a) Decreased morale among staff and students

(b) Poor academic performance

- (c) High teacher turnover
- (d) All of the above

Q69. How can students benefit from peer learning in a classroom setting?

(a) By gaining a deeper understanding of the material(b) By improving their communication and

collaboration skills (c) By developing a sense of community and belonging (d) All of the above

Q70. What is the responsibility of a student towards supporting the school community?

(a) To only focus on personal goals and achievements

(b) To volunteer and engage in community service

(c) To exclude certain individuals from the community

(d) None of the above

Q71. During a class discussion, one of the students shares a controversial opinion. The teacher responds by belittling the student's opinion in front of the class. What social maturity skill is the teacher lacking?

- (a) Empathy
- (b) Self-control
- (c) Open-mindedness
- (d) Communication

Q72. A teacher consistently shows favoritism towards certain students in the classroom. What social maturity skill is the teacher lacking?

- (a) Empathy
- (b) Fairness
- (c) Responsibility
- (d) Patience

Q73. How does effective leadership contribute to student success?

(a) It promotes academic achievement

(b) It fosters a positive school culture

(c) It enhances student engagement

Q82. How can teachers motivate students to be **Q74.** What is the role of students in creating a positive school culture? disciplined? (a) To follow rules and regulations (a) By being rude and aggressive (b) By praising good behavior (b) To respect and include others (c) By punishing students for every mistake (c) To achieve high academic performance (d) By ignoring misbehavior (d) To compete with peers **Q83.** As a student you see a fellow student bullying **Q75.** Which of the following is a method for promoting someone in the hallway. What do you do? moral development in students? (a) Join in and help bully the student (a) Encouraging dishonesty (b) Ignore the situation and walk away (b) Promoting individualism (c) Report the incident to a teacher or counselor (c) Encouraging critical thinking (d) Confront the bully and try to stop the behavior (d) Encouraging discrimination **Q84.** You notice that a classmate is struggling with **Q76.** What is the importance of moral development in their schoolwork. What do you do? students? (a) Make fun of the student and call them dumb (a) To develop anti-social behavior (b) Ignore the situation and focus on your own work (b) To develop honesty and integrity (c) Offer to help the student with their schoolwork (c) To promote violence (d) Complain to the teacher about the student's poor (d) To discourage empathy performance **Q77.** What point is the most important about **Q85.** You are in a group project, and one member is communication in school? not contributing. What do you do? (a) It helps students to learn new concepts (a) Let the member continue to do nothing (b) It makes the classroom environment more fun (b) Tell the teacher that the member is not (c) It allows students to skip class contributing (d) It helps students to cheat on tests (c) Do the work for the member and let them take credit **Q78.** Which of the following is not a step in the (d) Confront the member and try to get them to teaching process? contribute (a) Planning (b) Assessing **Q86.** How do you handle a situation where a student (c) Delivering is caught cheating? (d) Answering (a) Discuss the issue with the student and work together to develop a plan for academic integrity. **Q79.** Which of the following is an effective teaching (b) Punish the student with a failing grade or strategy for promoting student engagement? suspension. (a) Lecture-based instruction (c) Ignore the behavior as it is not affecting other (b) Passive learning activities students. (c) Collaborative learning activities (d) Expel the student from school. (d) Memorization drills **087.** John is in his classroom but is not paying **Q80.** What is an effective way to provide closure at the attention to the lesson. Which type of awareness is he end of a lesson? lacking? (a) Assigning homework (a) Self-awareness (b) Asking students to clean up their materials (b) Environmental awareness (c) Reviewing key points and concepts (c) Social awareness (d) Allowing students to leave early (d) Cultural awareness **Q81.** What is the primary function of a principal in **088.** Sarah is aware of her strengths and weaknesses as a student. Which type of awareness does this school safety? demonstrate? (a) Implementing disciplinary measures (b) Creating a safe and secure environment for (a) Self-awareness (b) Environmental awareness students and staff (c) Social awareness (c) Hiring security personnel (d) Cultural awareness (d) Conducting background checks on staff

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Q89. What is the appropriate attitude for a teacher when a student is absent from class frequently?

- (a) Punish the student for their absences
- (b) Ignore the student's absences

(c) Discuss the issue with the student and offer support

(d) Ridicule the student for their absences

Q90. Which type of communication is best used for promoting teamwork and collaboration among students?

(a) Written Communication

- (b) Verbal Communication
- (c) Nonverbal Communication
- (d) Visual Communication

Q91. How should a teacher respond when a student challenges their authority in class?

(a) Respond with anger and aggression

(b) Ignore the challenge and move on

(c) Acknowledge the challenge and address it calmly and respectfully

(d) Laugh off the challenge and make a joke

Q92. How should a teacher handle a situation where a student is struggling academically?

(a) Assign extra homework to help the student catch up

(b) Ignore the issue and focus on the rest of the class

(c) Offer one-on-one support and tutoring to help the student improve

(d) Give the student a lower grade and move on

Q93. How should a teacher respond when a student asks a question they don't know the answer to?

(a) Make up an answer on the spot

(b) Dismiss the question as unimportant

(c) Admit that they don't know the answer and offer to find out

(d) Laugh off the question and change the subject

Q94. How should a teacher respond when a student is consistently absent from class?

(a) Assign more homework to help the student catch up

(b) Ignore the absences and move on with the lesson

(c) Reach out to the student and their parents to understand the situation and provide support

(d) Give the student a lower grade for attendance and participation

Q95. What is the primary responsibility of a school principal?

- (a) Teaching students
- (b) Developing lesson plans
- (c) Managing the school's budget
- (d) Hiring and managing teachers

Q96. What is the most effective way for a teacher to manage student behavior in the classroom?

- (a) Yelling and threatening punishment
- (b) Ignoring the behavior and moving on
- (c) Addressing the behavior calmly and consistently
- (d) Bribing the student with rewards or privileges

Q97. What is the role of a teacher in creating a positive school culture?

- (a) Managing the school's budget
- (b) Providing academic instruction
- (c) Supervising school events

(d) Fostering positive relationships with students and colleagues

Q98. What is the role of a student leader in a school environment?

(a) To represent the student body and voice their opinions

(b) To make all decisions on behalf of the school

(c) To only focus on their own personal success

(d) To create division among different groups of students

Q99. What is the role of a student in promoting a positive school culture?

- (a) To bully other students
- (b) To always agree with their peers
- (c) To respect and appreciate diversity
- (d) To engage in harmful behaviors

Q100. Which of the following is not a factor that influences professional commitment to teaching?

- (a) Salary and benefits
- (b) Supportive work environment
- (c) Student demographics
- (d) Teaching load and workload

Q101. Vijaya stambha of Chittor is dedictad to which Hindu God?

- (a) Shiva
- (b) Krishna
- (c) Vishnu (d) Rama

Q102. What is the height of Kirti Stambha of Chittor?

(a) 31m

- (b) 28m
- (c) 25m
- (d) 22m

Q103. Which place is famous for blue pottery in Rajasthan?

- (a) Jodhpur
- (b) Jaipur
- (c) Bikaner
- (d) Ajmer

Q104. In which region of Rajasthan the Gulabi Gangaur is celebrated on Chaitra Shukla Panchmi?

- (a) Ajmer
- (b) Bundi
- (c) Nathdwara
- (d) Pali

Q105. Consider the following statements :

1) Allah Jilai Bai is known as Marubhoomi Ki Kokila.

2) Gavari Devi was a popular Mangniyar singer.

3) Moomal is a popular Rajasthani song which describes the beauty of a young girl.

Which of the following is /are incorrect?

- (a) 1 and 2 only
- (b) 2 only
- (c) 2 and 3 only
- (d) All of the above

Q106. Usha Rani Hooja was related to which field of art in Rajasthan?

- (a) Sculptor
- (b) Singer
- (c) Dancer
- (d) Painter

Q107. Which of the following is not a Musical instrument?

- (a) Ravanahatha
- (b) Morchang
- (c) Pomcha
- (d) Kamaicha

Q108. Terah tali dance is dedicated to which folk deity?(a) Gogaji(b) Pabuji(c) Tejaji

(d) Ramdevji

Q109. Turra Kalangi Khayal is famous in which region of Rajasthan?

- (a) Ghosundi (Chittorgarh)
- (b) Deedwana(Nagaur)
- (c) Shahpura(Bhilwara)
- (d) None of the above

Q110. Which among the following is not correctly matched?

- (a) Algoza Wind instrument
- (b) Kamayacha String instrument
- (c) Bankiya Metal instrument
- (d)All are correct

Q111. Who among the following has been appointed as the Chairman of the Sixth Finance Commission of Rajasthan State-

- (a) Lakshman Singh
- (b) Banna Lal
- (c) Pradyuman Singh
- (d) Ashok Lahoti

Q112. With reference to Jagannath Pahadia, the former Chief Minister of Rajasthan, who passed away recently, consider the following statements-

1-Jagannath Pahadia tenure as the Chief Minister of Rajasthan was from 6 June 1980 to 13 July 1981.

2-Jagannath Pahadia has also served as the Governor of Haryana and Bihar.

Identify the true statements from the following-

- (a) Only 1
- (b) Only 2
- (c) Both 1 and 2
- (d) None

Q113. Bojunda Stromatolite Fossil Park is located in which of the following districts of Rajasthan?

- (a) Udaipur
- (b) Dungarpur
- (c) Pratapgarh
- (d) Chittorgarh

Q114. The Defense Minister of which of the following countries visited Jodhpur and Jaisalmer on April 2021 as a part of his visit to India?

- (a) Turkmenistan
- (b) Kazakhstan
- (c) Kyrgyzstan
- (d) Uzbekistan

Q115. Identify the true statements from the following regarding Isarda-Dausa water project-

1- This project was announced in the state budget for the year 2019

2-This project will be set up to provide drinking water in the cities of Udaipur and Pratapgarh.

(a) Only 1

(b) Only 2

(c) Both 1 and 2

(d) None

Q116. Under the chairmanship of which of the following committee has been constituted by the Government of Rajasthan to get the entire recruitment process done on time and smoothly-

(a) Shubham Choudhary

(b) Mahavir Prasad

(c) khemraj

(d) M L Kumawat

Q117. Which one of the following hospitals of Rajasthan has been praised by United Nations Population Fund for providing services to mother and child?

(a) Jawahar Hospital in Jaisalmer District

- (b) Government Hospital in Karauli District
- (c) ODA PHC of Rajsamand District

(d) All of the above

Q118. In which of the following districts, the Rajasthan government has decided to set up a Genome Sequencing Center to set up its own genome sequencing facility?

(a) Jodhpur

(b) Jaipur

- (c) Bharatpur
- (d) Dungarpur

Q119. Kumarappa National Handmade Paper Institute is established in which of the following city of Rajasthan-

(a) Jodhpur

- (b) Jaipur
- (c) Ajmer
- (d) Bharatpur

Q120. Mathura Das Mathur Award of Rajasthan is related to which of the following field-(a) Hockey (b) Football

(c) Volleyball

(d) Cricket

Q121. Where is the tomb of Sher Shah located?

- (a) Sasaram
- (b) Delhi
- (c) Kalinger
- (d) Sonargaon

Q122.Who is known as the Parrot of India?

- (a) Abul Fazl
- (b) Raskhan
- (c) Amir Khusro
- (d) Mirabai

Q123. After which war did Babur hold the title of Ghazi?

- (a) Battle of Kabul
- (b) Battle of Panipat
- (c) Battle of Khanwa
- (d) Battle of Ghaghra

Q124. Which of the following Harappan sites used mud-bricks in ample for the construction of houses?

- (a) Mohenjodaro
- (b) Harappa
- (c) Kalibangan
- (d) Chanhudaro

Q125. The temples known as the Seven Pagodas had been built by the

(a) Pallavas

(b) Cholas

- (c) Hoysalas
- (d) Chalukyas

Q126. When did all the trade unions, except Ahmedabad Textile Labor Union, be unified?

- (a) 1930
- (b) 1928
- (c) 1932
- (d) 1933

Q127. In which conference of 1888, the constitution was created for Congress?

- (a) Bombay
- (b) Calcutta
- (c) Madras
- (d) Allahabad

Q128. Who among the following leaders dominated the Lucknow Pact in December, 1916?

- (a) Jawahar Lal Nehru
- (b) Bal Gangadhar Tilak
- (c) Moti Lal Nehru
- (d) Madan Mohan Malviya

Q129. Which of the following were involved in throwing a bomb at the procession of Lord Hardinge when his procession passing through Chandni Chowk(Delhi) in 1912 ?

1.Pulin Das

- 2.Basanta Kumar Biswas
- 3.Avadh Behari
- 4.Amir Chand
- (a) 1, 2, 3
- (b) 2, 3, 4
- (c) 2 and 3
- (d) None of these

Q130. 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

Q131. Which of the following planet move in the opposite direction than other planets in Solar System?

- (a) Neptune
- (b) Pluto
- (c) Uranus
- (d) Saturn

Q132.The Kiel canal connects

- (a) Caribbean sea and Pacific Ocean
- (b) Bering sea and Chukchi sea
- (c) Red sea and Mediterranean sea
- (d) Baltic sea and North sea

Q133.Kaziranga National Park is the only natural habitat of the endangered?

(a) Snow Leopards

(b) One Horned Rhinos

- (c) Asiatic Lions
- (d) Swamp Deer

Q134. The beach sands of Kerala are rich in -

- (a) Calcium
- (b) Radium
- (c) Thorium
- (d) Manganese

Q135.The first protocol to ban the emissions of choloroflurocarbons in the atmosphere was made in (a) Montreal

- (b) Osaka
- (c) Geneva
- (d) Florida

Q136. The concept of supply curve is relevant only for?

- (a) Monopoly
- (b) Monopolistic competition
- (c) Perfect competition
- (d) Oligopoly

Q137.The type of unemployment in the agricultural sector of India where more people are employed than required is known as.

- (a) Disguised unemployment
- (b) Seasonal unemployment
- (c) Structural unemployment
- (d) Marginal unemployment

Q138. The Exim bank of india is regulated by ?

- (a) RBI (b) SIDBI (c) CTS
- (d) None

Q139. Which of the following represents the relation between the values of a country's exports and imports of physical goods?

- (a) Balance of trade
- (b) Balance of payments
- (c) Current account
- (d) Capital account

Q140.What does an Engel curve show?

(a) How demand for a good changes with supply

(b) How supply of a good changes with changes in income

(c) How supply of a good changes with demand

(d) How demand for a good changes with changes in income

Q141.The three-tier system of local government does

- NOT include the ___.
- (a) Panchayat Samiti
- (b) Village Committee
- (c) Gram Panchayat
- (d) Zila Parishad

Q142.Which fundamental right has been added to the Constitution by the 86th Amendment of the Indian Constitution in 2002?

- (a) Right to Education
- (b) Right to Life
- (c) Right to Religion
- (d) Right against exploitation

Q143. The Sarkaria Commission was set up in the year

- (a) 1965
- (b) 1980
- (c) 1983
- (d) 1976

Q144. Who is the Ex-Office Chairman of Rajya Sabha?

- (a) Vice President of India
- (b) Opposition Leader in Rajya Sabha
- (c) Prime Minister
- (d) Speaker of Lok Sabha

Q145. The Chairman and members of the UPSC hold office for the term of:

- (a) 5 years
- (b) 4 years
- (c) 6 years
- (d) 3 years

Q146. During which festival in Goa, people wear crowns of fresh fruit and wildflowers, traditionally called 'Kopel' to celebrate the occasion?

- (a) Samvatsar Padvo
- (b) Grape Escapade
- (c) Sao Joao
- (d) Goa Sunburn Festival

Q147. Recently Union Minister Nitin Gadkari has approved Draft GSR Notification to introduce Bharat NCAP. What does 'A' stand for in NCAP?

(a) Applied

- (b) Assessment
- (c) Access
- (d) Attention

Q148. Who among the following has won the 79th edition of the Italian Open?

- (a) Novak Djokovic
- (b) Stefanos Tsitsipas
- (c) Daniil Medvedev
- (d) Dominic Thiem

Q149. How many medals won by India in 24th edition of 2021 Summer Deaflympics i.e. Caxias 2021?

- (a) 22
- (b) 17
- (c) 13
- (d) 25

Q150. Somali legislators have elected former leader ______ as the country's next president.

- (a) Mohamed Osman Jawari
- (b) Mohamed Abdullahi Mohamed
- (c) Hassan Sheikh Mohamud
- (d) Muse Hassan Sheikh Sayid Abdulle

Q151. Select the synonym of the given word. **LYRICAL**

- (a) brilliant
- (b) overwhelming
- (c) prosaic
- (d) musical

Q152. Select the incorrectly spelled word.

- (a) Afforestation
- (b) Translusent
- (c) Foreigner
- (d) Achievement

Q153. Choose the one that best expresses the meaning of the given idiom/phrase.

- Stick one's neck out
- (a) To be violent
- (b) Completely
- (c) To be cringe
- (d) To take a risk

Q154. Select the synonym of the given word. **EXTRICATE**

- (a) intricate
- (b) complicate
- (c) delete
- (d) remove

Q155. Select the Antonym of the given word. SOMBER (a) calm	Q161. Choose the part of the sentence which is incorrect- No sooner she had arrived home (1)/than she was
(b) serious	asked (2)/to start on another journey. (3)/No error
(c) cheerful	(4)
(d) grim	(a) 1
	(b) 2 (c) 2
Q156. Choose the one that best expresses the meaning	(c) 3 (d) 4
of the given idiom/phrase.	
Pay lip service to	Q162. Fill in the blank with an appropriate adverb-
(a) Pretend to express loyalty or support	With sneakers on, the nurse could move more
(b) Fight fiercely	among the patients.
(c) To make every possible effort	(a) quickly
(d) Very close	(b) carefully
	(c) slowly (d) correctly
Q157. Select the Antonym of the given word.	(u) correctly
THREATEN	Q163. Choose the correct form of adjective for the
(a) criticize	given sentence-
(b) compete	The accused was given a short sentence as he had
(c) commend	committed only a offense.
(d) coax	(a) secondary
(u) toax	(b) minimal
Q158. Select the incorrectly spelt word.	(c) mild (d) minor
(a) Gaurantee	
(b) Itinerary	Q164. Fill in the blanks with the right options given-
(c) Magnificent	He is expert in vocational and communication
(d) Writing	skills management for BPO sector.
(u) writing	(a) a, the
Directions (159-160): In the following questions,	(b) the, a
	(c) an, the (d) the, an
out of the four alternatives, select the alternative	(u) the, an
which is the best substitute for the phrase.	Q165. Choose the correct passive voice of the given
Odfo Mile and the second second	sentence.
Q159. Make something seem less important,	Who asked you to write this report?
significant, or trifling.	(a) By who you were asked to write this report?
(a) superintend	(b) By whom you were asked to write this report.
(b) optimality	(c) By who were you asked to write this report?
(c) dumb down	(d) By whom were you asked to write this report?
(d) trivialize	0166 Change the given contained into indirect encoch
	Q166. Change the given sentence into indirect speech. Sister said to me, "I will be in Delhi on Sunday."
Q160. A gesture expressing respect, such as a bow.	(a) Sister told me that she will be in Delhi on Sunday.
(a) consensual	(b) Sister told me she would be in Delhi on Sunday.
(b) perk	(c) Sister told me she will be in Delhi on Sunday.
(c) obeisance	(d) Sister told me that she would be in Delhi on
(d) germinate	Sunday.

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Q167. Select the synonym of the given word. DETRACTOR

(a) devotees

- (b) reviewers
- (c) critics
- (d) admirers

Q168. Select the antonym of the given word. **EXPANSION**

- (a) complaint
- (b) constraint
- (c) contraction
- (d) constriction

Q169. Select the correctly punctuated sentence.

- (a) We had coffee, biscuits and nuts.
- (b) We had coffee, biscuits, and nuts.
- (c) We had, coffee, biscuits and nuts.
- (d) We had, coffee, biscuits, and nuts.

Q170. Choose the correct preposition to fill in the blanks.

____ 2016, he was chosen to be the bearer for the US Olympic team _____ Rio de Janeiro.

(a) The, on

- (b) On, at
- (c) At, on
- (d) In, in

Q171. Choose the correct tense form

He _____ (live) in the states but he still does not have a command over the English Language.

- (a) Has been living
- (b) Had been living
- (c) Have been living
- (d) Was living

Directions: (172-173) Fill in the blanks with the proper modal.

Q172. Children _____ not go the roof at night.

(a) Would

- (b) Dare
- (c) Can
- (d) Might

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Q173. She said that she ____ prepare the lunch herself. (a) Will (b) Would

- (c) Should
- (d) shall

Q174. Select the most appropriate word to fill in the blank. The offer is good. You will regret _____ you decline it. (a) unless

- (b) whether
- (c) if
- (d) therefore

Q175. Select the correct option for the underlined word:

Everybody <u>depend upon him scoring</u> runs every time India goes to bat.

- (a) depends upon him scoring
- (b) depend upon him score
- (c) depends upon his scoring
- (d) depending upon his scoring

Directions (176-185): Read the following passage and answer the given questions.

John Maynard kenynes, the trendiest dead economist of this apocalyptic moment, was the godfather of government stimulus. Keynes had the radical idea that throwing money at recessions through aggressive deficit spending would resuscitate flatlined economies primarily and he wasn't too particular about where the money was thrown. In the depths of the Depression, he suggested that the Treasury could 'fill old bottles with banknotes, bury them at suitable depths in disused coal mines' then sit back and watch a money-mining boom create jobs and prosperity. 'It would indeed, be more sensible to build houses and the like', he wrote, but 'the above would be better than nothing.'

As President –elect Barack Obama prepares to throw money at the current downturn-a stimulus package starting at about \$800 billion, plus the second \$350 billion chunk of the financial bailout-we all really do seem to be Keynesians now. Just about every expert agrees that pumping \$1 trillion into a **moribund** economy will rev up the **ethereal** good-and-services engine that Keynes called 'aggregate demand' and stimulate at least some short-term activity, even if it is all wasted on money pits. But Keynes was also right that there would be more sensible ways to spend it. There would also be less sensible ways to spend it. A trillion dollars' worth of bad ideas-sprawl-inducing highways and bridges to nowhere, ethanol plants and pipelines that accelerate global warming, tax breaks for over leveraged McMansion builders and burdensome new long-term federal entitlementswould be worse than mere waste. It would be smarter to buy every American an iPod, a set of Ginsu knives and 600 Subway foot-longs.

It would be smarter still to throw all that money at things we need to do anyway, which is the goal of Obama's upcoming American Recovery and Reinvestment Plan. It will include a mix of tax cuts, aid to beleaguered state and local governments, and spending to address needs ranging from food stamps to computerized health records to bridge repairs to broadband network to energy -efficiency retrofits, all designed to save or create 3 million to 4 million jobs by the end of 2010. Obama has said speed is his top priority because the faster Washington injects cash into the financial bloodstream, the better it stands to help avert a multiyear slump with double-digit unemployment and deflation. But he also wants to use the stimulus to advances his long-term priorities: reducing energy use and carbon emissions, cutting middleclass taxes, upgrading neglected infrastructure, reining in health-care costs and eventually reducing the budget deficits that exploded under George W. Bush. Obama's goals is to exploit this crisis in the best sense of the word, to start pursing his vision of a greener, fairer, more competitive, more sustainable economy. Unfortunately, while 21st Century Washington has demonstrated an impressive ability to spend money quickly, it has yet to prove that it can spend money wisely. And the chum of a 1 with 12 zeros is already creating a feeding **frenzy** for the ages. Lobbyists for shoe companies, zoos, catfish farmers, mall owners, airlines, public broadcasters, car dealers and everyone else who can afford their retainers are lining up for a piece of the stimulus . States that embarked on raucous spending and tax cutting sprees when they were flush are begging for

bailouts now that they are broke. And politicians are dusting off their unfounded mobster museums, water slides and other pet projects for rebranding as shovel ready infrastructure investments. As Obama's aides scramble to assemble something effective and transformative as well as politically achievable, they acknowledge, they tension between his **desires** for speed and reform.

Q176. Obama's upcoming American Recovery and Reinvestment Plan focuses on which of the following? (A) Recovery of all debts from the debtors in a phased manner

(B) Pumping money very liberally in projects that are mandatory

(C) investing money recklessly in any project regardless of its utility

- (a) Only (A)
- (b) Only (B)
- (c) Only (C)
- (d) Only (B) and (C)

Q177. John M. Keynes was advocate of which of the following suggestions?

(a) Spending money recklessly during recessions is suicidal

(b) Exorbitant spending during recessions is likely to boost economy

(c) Aggressive deficit spending is likely to be fatal for economic meltdown

(d) Government stimulus to economy may not help because of red- tapism

Q178. Obama desires to accelerate the process of pumping money with utmost rapidity as he believes that it would

(A) help create reasonable high employment opportunities

- (B) avoid deflation
- (C) inject cash into the already troubled economy.
- (a) (A) and (B) only
- (b) (B) and (C) Only
- (c) (A) and (C) only
- (d) All (A), (B) and (C)

Q179. Which of the following is **TRUE** about Keynes' philosophy?

(a) Actual spending money during meltdown is more important than where and on what it is spent

(b) Government should be selective in approach for spending money during recession

(c) Filling old bottles with banknotes and buying them is an atrocious proposal

(d) Creating jobs and prosperity during recessions is almost an impracticable proposal

Q180. What, according to Keynes, is the **'aggregate demand'?**

(a) Goods and Services Sector

(b) Stimulation of a short-term activity

(c) Attempting to rev up the sluggish economy

(d) pumping one trillion dollars into economy

Q181. According to the author of the passage, food stamps bridge repairs, etc. are the projects that (a) do not warrant urgent spending as they have a

lower utility value (b) need the least investment and priority as

compared to building houses for the needy

(c) may not have any favorable impact on attempts to counter recession

(d) None of the above

Q182.The author of the passage calls Barack Obama and his team as 'keynesians' because

(a) Barack Obama has been reluctant to follow keynes' philosophy

(b) His team is advising Barack to refrain from keynes' philosophy

(c) Barack Obama and his team have decided to fill old bottles with banknotes

(d) None of these

Q183. Choose the word which is most **OPPOSITE** in meaning of the word printed in bold as used in the passage.

Moribund

(a) declining

(b) waning

(c) thriving

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(d) pessimistic

Directions (184-185) Choose the word which is most nearly the SAME in meaning as the word given in bold as used in the passage

Q184. Ethereal

(a) ungraceful
(b) Graceful
(c) subtle
(d) imperial

Q185. Desires

(a) ambition(b) hate(c) dishearten(d) disgust

Directions (185-190) Re-arrange the jumbled parts of the sentence and mark your response accordingly.

Q186. My unmarried aunt- is creating a lot of problems for us (P)/ who stays with us (Q)/ because of her interfering nature in our personal lives (R)/ and there is a misunderstanding among family members (S)

The correct sequence should be

- (a) QSRP
- (b) QPSR

(c) PQSR (d) SPQR

Q187. No criminal proceeding- in any Court during his term of office (P)/ whatsoever shall be initiated (Q)/ or continued against the President (R)/ or a Governor (S)

The correct sequence should be

- (a) QRSP
- (b) PQRS
- (c) QPSR
- (d) SQPR

Q188. The dentist- with a severe tooth-ache (P)/ when he was brought to hospital (Q)/ extracted Manish's tooth (R)/ and relieved his pain (S) The correct sequence should be

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

Q189. The actress- has been selected (P)/ as the best **Q194.** Pull for heroine (Q) / who is the daughter of a famous male (a) Support (b) Put clothes on singer (R) / of the year (S)(c) Withdraw The correct sequence should be (d) Attract (a) RPOS (b) QPSR **Q195.** Fill in the blank with the correct option (c) RSPQ Shall we play indoors _____ sweating out in the sun? (d) QSRP (a) instead of (b) other than Q190. Last summer- everyday (P)/ kept pestering a (c) but of pretty girl (Q) one persistent admirer (R) with (d) because of phone calls (S) The correct sequence should be Q196. Which of the following sentences is negative? (a) QRSP (a) I come from a rich family. (b) RSQP (b) You can do all this in no time. (c) RQSP (c) He does not listen to me. (d) PQRS (d) They are very gentle people. **Q191.** Fill in the blank with the appropriate article **Q197.** Which of the following sentences is _ lack of communication skills is frustrating exclamatory? student and can make aspiring (a) What a piece of work is man. oversensitive. (b) What do you know about ancient India. (a) An, the (c) Which is your favourite book. (b) A, a (d) His cruelty knew no bounds. (c) An, a (d) The, an **Q198.** Point out the complex sentence. (a) They are very wise people. **Q192.** Fill in the blank with the correct option (b) You know me well. You will not be allowed to enter _____ you have an (c) She does not sing. entry pass. (d) One who does not love one's country is a wretched (a) if person. (b) unless (c) when **Q199.** Which of the following words is 'plural? (d) but (a) Dog (b) Fox Direction (193-194): In the following questions, (c) Goat out of the four alternatives select the alternative (d) Mice which best expresses the meaning of the idiom/phrase. **Q200.** Which of the following words is regarded as singular? **Q193.** Pack in (a) Dogs (a) Confess (b) Mathematics (b) End a relationship (c) Cats (c) Go somewhere quickly (d) Cars (d) Fall asleep

Solutions

S1. Ans.(b) Sol.

S2. Ans.(c) Sol. Antonym.

S3. Ans.(b) Sol.

S4. Ans.(c) Sol.

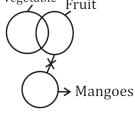
S5. Ans.(b) Sol. +7, +7, +7, +7 series.

S6. Ans.(b)

Sol. $(9+1)^2 + 1 = 101$ $(10+1)^2 + 1 = 122$

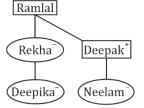
S7. Ans.(b) Sol. 8 : 9 :: 24 : 25 $2^3 : 3^2 :: 4^3 : 5^2$

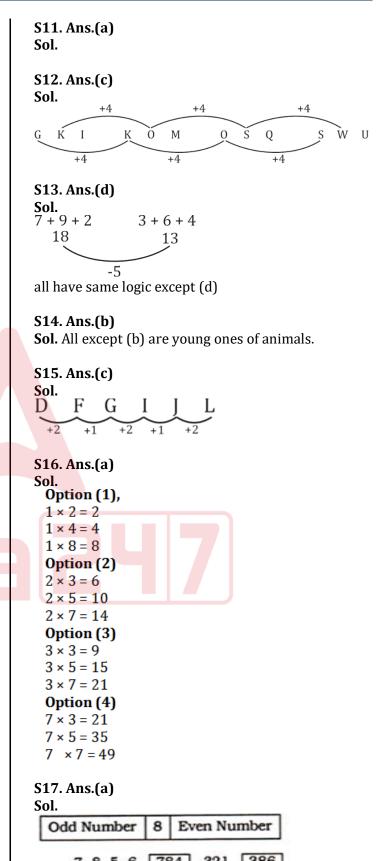
S8. Ans.(b) Sol. Vegetable Fruit



S9. Ans.(d) **Sol.** $0 \underbrace{1}_{+(1)^2} \underbrace{5}_{+(2)^2} \underbrace{14}_{+(3)^2} \underbrace{30}_{+(4)^2} \underbrace{55}_{+(5)^2} \underbrace{91}_{+(6)^2}$

S10. Ans.(d) Sol. Gender of Ramlal is not mention in question statement.





S18. Ans.(c)

Sol. Meaning order of words: 1. Crawling

- $\downarrow 2. Sitting$ $\downarrow 4. Standing$
- ↓ 5. Walking
- 3. Running

S19. Ans.(b) Sol.

HIS

Son of Ram's father means Ram himself as he has no brothers and sisters. Thus, man's mother is wife of Ram.

So, he was looking at the portrait of his son.

S20. Ans.(b) S21. Ans.(c) S22. Ans.(c)

S23. Ans.(c) Sol. 0 Ν ↓ Ţ $14 \times 15 \rightarrow 210$ A P А Ţ ↓ Ţ 1 $16 \rightarrow 16$ 1 С A P

 $\downarrow \qquad \downarrow \qquad \downarrow \qquad \downarrow \\ 3 \times 1 \times 16 \rightarrow 48$

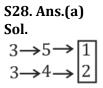
S24. Ans.(d) Sol.

 $\begin{array}{ccccc} +3 & +3 & +3 \\ \hline & F & I & L \\ +1 & +1 & +1 \\ \hline & H & I & J & K \\ +2 & +2 & +2 \\ \hline & N & P & R & T \\ all follow a perfect sequence except (d) \\ +2 & +1 & +2 \\ \hline & O & S & T & V \end{array}$

S25. Ans.(c)
Sol. Digit sum of all is multiple of 9 except (c)

S26. Ans.(c) Sol. Market \rightarrow Vegetable \rightarrow Buy \rightarrow Cook \rightarrow Dinner.

S27. Ans.(d) Sol.



S29. Ans.(a)Sol. Arbitrator is settled a dispute.Same as lawyer is for Justice.

S30. Ans.(b) Sol. all follow +2 sequence except (b).

S31. Ans.(b) Sol. Hygrometer is an instrument used to measure amount of humidity. Similarly, Sphygmomanometer is used to measure blood pressure.

S32. Ans.(a) **Sol.** 42 = (7)² -7 , 56 = (8)²-8 Similarly, 110 = (11)²-11 and (12)²-12 = 132

S33. Ans.(a) Sol. Letters are written in reverse order.

S34. Ans.(b) Sol. Order of alphabets is different from the others.

S35. Ans.(d)
Sol. Sum of all digits gives the odd digit number only
in option(d)

S36. Ans.(b) Sol. All except Nagpur are capital cities.

S37. Ans.(b) Sol. Using the correct symbols, we have: Given expression = $8 + 7 \ge 8 \div 40 - 2 = 8 + 7 \ge 1/5 - 2$ = $6 + 7/5 = 37/5 = 7\frac{2}{5}$.

S38. Ans.(c) **Sol.** On interchanging + and x and 4 and 5 in option(c), we get the equation as: $4 + 5 \times 20 = 104$ or 104 = 104, which is true.

S39. Ans.(c)

Sol. Pattern of series: w<u>a</u>x/w<u>a</u>x/wax/wa<u>x</u>/wa<u>x</u>/wa<u>x</u>

S40. Ans.(a)

Sol. In morning, sun rises in the east and so any shadow falls towards the west. Now, Kavita's shadow falls to the right of Reeta. Hence, Reeta is facing South and Kavita is facing North.



Kavita's Shadow Kavita

S41. Ans.(d)

Sol. The male members in the family are:

- The man himself
- His three sons
- His $(4 \times 3) = 12$ grandsons

: Total number of male members = 1 + 3 + 12 = 16

S42. Ans.(c)

Sol. The king of flowers is the 'lotus'. But lotus is called 'marigold', so 'marigold' is the king of flowers.

S43. Ans.(d)

 Sol. In the given coding system, we have:

 Letter
 A
 B
 C
 D
 E
 F
 G
 H
 I
 J
 K
 L
 M
 N
 O

 Code
 3
 5
 7
 9
 11
 13
 15
 17
 19
 21
 23
 25
 27
 29
 31

So, the code for BOIL IS 5, 31, 19, 25.

S44. Ans.(c)

Sol.Let the present ages of Anju and Sandhya be 13x and 17x years repectively.

 $\therefore \frac{13x-4}{17x-4} = \left(\frac{11}{15}\right)$ $\Rightarrow 187x-44 = 195x-60$ $\Rightarrow 195x-187x = 60-40$ $\Rightarrow x=2$ $\therefore Required ratio= (13×2+6):(17×2+6) = 4:5$

S45. Ans.(b)

Sol. P = 4 and $T - P = 5 \Rightarrow T = 9$ $T - N = 3 \Rightarrow N = 6$

S46. Ans.(d)

Sol. Raj's father's only daughter – Reena. So, Reena is Raj's sister, i.e. Raj is Reena's brother.

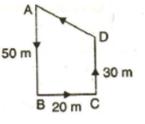
S47. Ans.(d)

Sol. Wheat and Maize are both grains.

S48. Ans.(d) Sol.

S49. Ans.(a)

Sol. The movements of Radhika are as shown in Fig. (A to B, B to C, C to D and D to A).Clearly, she is finally moving in the direction DA i.e. North-west.



S50. Ans.(c) Sol. $7 \times 28 + 3 - 52 = 196 + 3 - 52 = 147 \neq 127$

S51. Ans.(b)

Sol. Social maturity is an essential trait that teachers must possess. It encompasses qualities such as emotional stability, good communication skills, empathy, and adaptability. Socially mature teachers can handle conflicts and build positive relationships with their students, colleagues, and parents. This enables them to create a conducive learning environment, promote student engagement, and support student learning and development. Additionally, socially mature teachers can inspire trust and respect from their students and maintain discipline in the classroom without relying on authoritarian tactics. Therefore, option (b) is the most appropriate answer. Option (a) and (d) focus on maintaining discipline and teacher authority, which can be achieved through punitive measures rather than social maturity. Option (c) implies that academic performance is solely dependent on the teacher, which is not always the case.

S52. Ans.(c)

Sol. Professional commitment plays a crucial role in student learning outcomes. Teachers who are committed to their profession are more likely to invest time and effort in enhancing their teaching skills, developing effective instructional strategies, and providing timely feedback to their students. They also tend to establish positive relationships with their students, which can foster student engagement and motivation. Moreover, professionally committed teachers are more likely to be innovative, adaptable, and willing to implement evidence-based practices, leading to improved student learning outcomes. Therefore, option (c) is the most appropriate answer. Option (a) and (b) are incorrect as professional commitment has been shown to have a significant impact on student learning outcomes. Option (d) is also incorrect as professional commitment is important for all students, not just high-achieving ones.

S53. Ans.(c)

Sol. Effective communication in interpersonal relations involves expressing oneself clearly and respectfully to others. Option (c) "Providing clear instructions and explanations" is an example of effective communication. When teachers provide clear instructions and explanations, students are more likely to understand the material and feel confident in their ability to complete the task. This can lead to increased engagement and better learning outcomes. Options (a) and (d) are incorrect because using complicated vocabulary and jargon or criticizing students in front of their peers can cause confusion, anxiety, and defensiveness. Option (b) is also incorrect as ignoring students' questions and concerns can damage the teacher-student relationship and create a negative learning environment.

S54. Ans.(c)

Sol. Situational awareness refers to the ability to perceive and understand the environment and the situation around oneself. Option (c) "Being aware of one's surroundings and potential dangers" is the most appropriate answer. Situational awareness is essential for teachers as it enables them to identify potential risks and hazards in the classroom, such as equipment malfunctions or disruptive student behavior, and take appropriate actions to ensure the safety and well-being of everyone in the classroom. Options (a) and (d) are incorrect because situational awareness is not related to one's abilities, limitations, or intelligence. Option (b) is also incorrect as situational awareness is not specific to teaching a particular subject, but rather a general skill applicable in various contexts.

S55. Ans.(c)

Sol. Bullying is a serious problem in schools that can have negative effects on both the bully and the victim. Option (c) "Reporting the bullying to a teacher or counselor" is the most appropriate answer. When students report bullying, it allows teachers and school counselors to intervene and provide support to the victim and address the behavior of the bully. This can help to create a safe and supportive learning environment for everyone in the classroom. Options (a) and (d) are incorrect as fighting back physically or becoming a bully oneself can escalate the situation and cause further harm. Option (b) is also incorrect as ignoring the bully can make the victim feel isolated and helpless.

S56. Ans.(c)

Sol. Creating a positive classroom environment is essential for student learning and well-being. Option (c) "Encouraging student participation and offering feedback" is the most appropriate answer. When teachers encourage student participation, it helps to create an inclusive and collaborative learning environment where students feel valued and respected. Offering feedback on student work can also help to build student confidence and motivation. Option (a) is incorrect because being overly strict and demanding can create a tense and hostile learning environment. leading to decreased student engagement and motivation. Option (b) is also incorrect as ignoring student behavior can cause disruption and distract from academic content. Option (d) is also incorrect because avoiding student-teacher interactions can prevent teachers from establishing positive relationships with their students and supporting their learning needs.

S57. Ans.(c)

Sol. Managing difficult student behavior is an important aspect of effective classroom management. Option (d) "Offering support and finding ways to address the underlying issues" is the most appropriate answer. When teachers offer support to students who exhibit difficult behavior, it shows that they care and are committed to helping the student overcome their challenges. Teachers can also work with students to identify the root causes of their behavior and find appropriate solutions that meet their needs. Option (a) is incorrect because ignoring the behavior can lead to further disruption and may cause the student to feel neglected or unimportant. Option (b) is also incorrect as punishing the student harshly can cause resentment and may worsen the behavior. Option (c) is also incorrect as blaming the student and criticizing them publicly can damage the teacher-student relationship and create a negative learning environment.

S58. Ans.(c)

Sol. The most effective way to motivate students to learn is by creating a supportive and engaging learning environment. This involves building positive relationships with students, providing challenging yet achievable tasks, and offering feedback that is specific and focused on growth. Punishing students for poor performance and offering extrinsic rewards for good performance may result in short-term compliance but do not promote intrinsic motivation for learning. Ignoring student motivation altogether is not an effective approach as it can lead to disengagement and lack of interest in learning. Other factors that can influence student motivation include relevance, autonomy, and mastery.

S59. Ans.(a)

Sol. An ideal teacher can support students who struggle academically by providing support and finding ways to address the underlying issues. This may involve identifying and addressing any learning emotional difficulties, providing additional or resources, and adapting teaching strategies to meet the needs of individual students. Ignoring student struggles and focusing solely on high-performing students is not an effective approach and can lead to further disengagement and lack of progress. Offering extrinsic rewards for improved performance may provide short-term motivation but does not address the underlying issues. Criticizing students for their lack of academic performance can be damaging to selfesteem and does not provide constructive feedback for improvement.

S60. Ans.(b)

Sol. The primary function of schools is to teach basic academic skills. This includes literacy, numeracy, and critical thinking skills that are essential for success in life. However, schools also serve other important functions, such as providing socialization and cultural education to help students develop interpersonal skills and an understanding of different perspectives. Additionally, schools may prepare students for higher education by offering rigorous academic programs and providing resources for college preparation. Some schools may also offer vocational training to prepare students for future employment opportunities. However, these functions are secondary to the primary goal of teaching basic academic skills.

S61. Ans.(b)

Sol. The role of schools in promoting environmental sustainability is to provide opportunities for students to engage in environmental activism and sustainability practices. This mav involve incorporating environmental education into the curriculum, encouraging sustainable practices such as recycling and energy conservation, and promoting student-led environmental initiatives. Ignoring environmental sustainability and focusing solely on academic content is not an effective approach as environmental issues have significant consequences for future generations. Encouraging environmental harm and disregard for sustainability is not only irresponsible but also contradicts the principles of environmental sustainability. Criticizing students who express concern for environmental sustainability can discourage future engagement and activism.

S62. Ans.(c)

Sol. Procrastination is not a trait of a successful school leader. Successful school leaders must possess confidence. accountability, and effective communication skills to lead their staff and students. Confidence is essential to inspire and motivate others, while accountability ensures that leaders take responsibility for their actions and decisions. Effective communication skills are necessary to convey information clearly and create a positive work culture. Procrastination, on the other hand, can hinder productivity and lead to missed deadlines, which can have negative consequences for the school community. Therefore, a successful school leader should prioritize time management and have a proactive approach to problem-solving.

S63. Ans.(c)

Sol. A willingness to adapt to change is a key factor in successful school leadership. Successful school leaders must be able to navigate changing circumstances and make strategic decisions that benefit the school community. This requires a willingness to be open-minded, innovative, and flexible in response to emerging trends and challenges. Strict adherence to rules may create a rigid culture that hinders creativity and progress, while a focus on personal gain can undermine trust and collaboration. A lack of empathy can create a toxic work environment that leads to low morale and turnover. Therefore, successful school leadership requires a combination of vision, strategic planning, and emotional intelligence to promote positive outcomes for students and staff.

S64. Ans.(c)

Sol. Recognition and appreciation for hard work and dedication is a key factor in promoting professional commitment at the school level. When teachers feel valued and appreciated for their contributions. they are more likely to feel committed to their work and strive to improve their practice. A culture of blame and negativity can create a toxic work environment that undermines professional commitment and leads to high turnover rates. A lack of support for teacher development can also contribute to low morale and disengagement. Therefore, creating a culture of recognition and appreciation for teachers' hard work and dedication is essential for promoting professional commitment at the school level. The option "(D) All of the above" is not correct, as the first two options listed would actually have a negative impact on professional commitment.

S65. Ans.(c)

Sol. Positive interpersonal relations have a positive impact on teacher-student communication. When teachers and students have positive relationships, students are more likely to feel comfortable asking questions, expressing their ideas, and seeking help when needed. This creates a more open and supportive learning environment that fosters engagement and academic success. Positive relationships can also help teachers better understand their student's learning styles and tailor their instruction accordingly. The option "(d) It only affects the communication between teachers and highachieving students" is not correct, as positive interpersonal relations can impact communication with all students, regardless of their achievement level.

S66. Ans.(c)

Sol. Punishing or ridiculing the student for their opinion can create a negative attitude towards school and discourage critical thinking. Dismissing the student's opinion can limit discussion and learning opportunities. Encouraging discussion and respect for different opinions can create a positive attitude towards learning and help students to develop critical thinking skills.

S67. Ans.(c)

Sol. A democratic leadership style that involves collaboration and shared decision-making is ideal for a school setting. Option (a) is incorrect because an autocratic leadership style is authoritarian and can lead to resentment and rebellion among students and staff. Option (b) is incorrect because a laissez-faire leadership style is hands-off and may lead to a lack of direction and accountability. Option (d) is incorrect because every school needs leadership.

S68. Ans.(d)

Sol. Poor leadership can lead to decreased morale among staff and students, poor academic performance, and high teacher turnover. Option (a) is correct because a lack of direction and support can lead to frustration and disengagement. Option (b) is correct because poor leadership can result in low academic standards and ineffective teaching practices. Option (c) is correct because teachers are more likely to leave a school with poor leadership.

S69. Ans.(d)

Sol. Students can benefit from peer learning in a classroom setting by gaining a deeper understanding of the material, improving their communication and collaboration skills, and developing a sense of community and belonging. Option (a) is correct because peer learning allows students to learn from each other and see the material from different perspectives. Option (b) is correct because peer learning requires communication and collaboration, which are essential skills in life and work. Option (c) is correct because peer learning fosters a sense of community and belonging that can motivate and support students.

S70. Ans.(b)

Sol. A student has the responsibility to volunteer and engage in community service to support the school community. Option (a) is incorrect because focusing only on personal goals and achievements goes against the principles of supporting the school community. Option (c) is incorrect because excluding individuals goes against the principles of inclusivity and community building. Option (d) is incorrect because students have a responsibility towards supporting the school community.

S71. Ans.(c)

Sol. Open-mindedness involves being willing to consider different perspectives and ideas, even if they are different from one's own beliefs. The teacher's response shows a lack of open-mindedness and could discourage students from sharing their opinions in the future. Empathy (a) involves understanding and sharing the feelings of others, self-control (b) refers to the ability to regulate one's emotions and behavior, and communication (d) involves effectively expressing thoughts and ideas.

S72. Ans.(b)

Sol. Fairness involves treating all students equally and without bias. The teacher's favoritism shows a lack of fairness and could create an unfair learning environment. Empathy (a) involves understanding and sharing the feelings of others, responsibility (c) refers to being accountable for one's actions, and patience (d) involves the ability to remain calm and composed in challenging situations.

S73. Ans.(d)

Sol. Effective leadership promotes academic achievement, fosters a positive school culture, and enhances student engagement. Option (a) is correct because good leadership sets high academic standards and supports teachers to ensure that students are successful. Option (b) is correct because a positive school culture is essential for creating an environment where students feel supported and motivated to learn. Option (c) is correct because an engaged student is more likely to be successful.

S74. Ans.(b)

Sol. Students play a crucial role in creating a positive school culture, which involves respecting and including others. Option (a) is incorrect because following rules and regulations is just one aspect of maintaining order and discipline in a school, but not the primary role of students. Option (c) is incorrect because achieving high academic performance is important, but it is not the primary role of students in creating a positive school culture. Option (d) is incorrect because competing with peers can sometimes create a negative culture.

S75. Ans.(b)

Sol. The method for promoting moral development in students is encouraging critical thinking. This approach helps students develop ethical reasoning skills and make sound judgments based on moral principles. Encouraging dishonesty and discrimination go against moral values, and promoting individualism can lead to selfishness and disregard for others. Therefore, critical thinking is the best option to promote ethical behavior and moral development in students.

S76. Ans.(b)

Sol. The importance of moral development in students is to develop honesty and integrity, which are essential qualities for personal and professional success. Additionally, it promotes empathy, social responsibility, and ethical behavior, which are crucial for building healthy relationships and a just society. Developing anti-social behavior, promoting violence, or discouraging empathy go against the goal of moral development and can lead to negative consequences for individuals and communities. Therefore, it is crucial to prioritize moral development in students to create a better future for everyone.

S77. Ans.(a)

Sol. Communication in school is important because it facilitates the learning process by allowing teachers to convey information and ideas to students effectively. It also allows students to ask questions and clarify their understanding of the material.

Option (b) is incorrect because while communication can create a more engaging and interactive classroom environment, its primary purpose is not to make the classroom more fun.

Option (c) is incorrect because communication in school is meant to encourage students to attend class and participate in the learning process.

Option (d) is incorrect because cheating is a violation of academic integrity and goes against the values of education.

S78. Ans.(d)

Sol. The teaching process typically involves planning, assessing, and delivering instruction. Answering questions is a component of delivering instruction and not a separate step in the process.

Planning refers to the process of preparing for instruction, such as determining learning objectives and creating lesson plans.

Assessing involves evaluating students' knowledge and skills through tests, quizzes, and other assessments.

Delivering refers to the act of presenting information and facilitating student learning through activities, discussions, and other instructional methods.

S79. Ans.(c)

Sol. The effective teaching strategy for promoting student engagement is collaborative learning activities. These activities encourage students to actively participate in the learning process, work together to solve problems, and develop critical thinking skills. Lecture-based instruction and memorization drills are passive learning activities that can lead to boredom and disengagement, while passive learning activities don't allow for interaction or active learning. Collaborative learning is an effective way to promote student engagement and create a dynamic and inclusive learning environment that supports student success.

S80. Ans.(c)

Sol. Providing closure at the end of a lesson involves reviewing key concepts and summarizing what was learned.

Assigning homework is not necessarily an effective way to provide closure at the end of a lesson.

Asking students to clean up their materials is not an effective way to provide closure, although it may be a necessary step.

Allowing students to leave early does not provide closure and may not be effective in ensuring that students have learned and understood the material.

S81. Ans.(b)

Sol. A principal's primary function in school safety is to create a safe and secure environment for students and staff. Option (a) is incorrect because disciplinary measures are not the primary responsibility of a principal in school safety. Option (c) is incorrect because although hiring security personnel is a responsibility, it is not the primary function. Option (d) is incorrect because conducting background checks is the responsibility of the school administration and not solely the principal.

S82. Ans.(b)

Sol. Teachers can motivate students to be disciplined by praising good behavior. Positive reinforcement is a powerful motivator that encourages students to repeat desirable behavior. Being rude and aggressive or punishing students for every mistake can lead to fear and anxiety, which may decrease motivation and negatively impact learning. Ignoring misbehavior can also send the wrong message and lead to a lack of accountability. Therefore, praising good behavior is the best option for motivating students to be disciplined, and it also creates a positive learning environment where students feel supported and encouraged.

S83. Ans.(c)

Sol. Option c) is the most appropriate solution as it involves seeking help from a responsible adult who can intervene and take necessary actions to stop the bullying. It is the most effective way to ensure the safety and well-being of the victim.

Option a) is not a viable solution as it is morally wrong to participate in bullying someone. It can lead to severe consequences for both the victim and the bully. Option b) is also not recommended because it encourages the bully to continue their behavior, and the victim may feel unsupported and alone.

Option d) can be effective if done correctly, but it is not always safe for the person confronting the bully, and it may not be successful in stopping the behavior. It is essential to prioritize personal safety and seek help from a responsible adult whenever possible.

S84. Ans.(c)

Sol. Option c) is the most appropriate solution as it involves offering support and help to the struggling classmate. It shows kindness and can potentially help the student improve their academic performance.

Option a) is not a helpful solution as it can harm the student's self-esteem and make them feel worse about their situation.

Option b) is not recommended because it does not address the problem and shows a lack of empathy towards the struggling classmate.

Option d) is not recommended because it can create more problems for the struggling classmate and may not result in any positive outcome. It is better to offer help and support instead of complaining to the teacher.

S85. Ans.(d)

Sol. Option d) Confront the member and try to get them to contribute is the best solution. Speak to the member and ask them if everything is okay, and if there's anything they need help with to contribute. If they still don't participate, bring it up with the group and find a way to divide the workload equally. Option a) is unfair to the rest of the group, option b) should only be used as a last resort, and option c) is unethical as it rewards the member for not doing any work.

886. Ans.(a)

Sol. As a principal, it is important to promote academic integrity and address incidents of cheating in a constructive and educational manner. Discussing the issue with the student and working together to develop a plan for academic integrity can help prevent future incidents and maintain a positive learning environment for all students. Punishing the student may not necessarily address the root cause of the problem and may damage their self-esteem. Ignoring the behavior can set a poor example for other students and damage the school's culture. Expelling the student should only be done in extreme cases.

S87. Ans.(b)

Sol. Environmental awareness refers to the ability to perceive and understand the physical environment around us, including the classroom setting. Self-awareness (a) refers to knowledge of one's own thoughts, feelings, and behaviors. Social awareness (c) involves understanding the perspectives of others, and cultural awareness (d) refers to understanding and appreciating different cultural norms and values.

S88. Ans.(a)

Sol. Self-awareness involves having knowledge of one's own thoughts, feelings, and behaviors. Environmental awareness (b) refers to the ability to perceive and understand the physical environment around us, including the classroom setting. Social awareness (c) involves understanding the perspectives of others, and cultural awareness (d) refers to understanding and appreciating different cultural norms and values.

S89. Ans.(c)

Sol. Punishing or ridiculing the student will not help to address the issue. Ignoring the absences will not provide any assistance. Discussing the issue with the student and offering support can help to identify the reasons for the absences and provide solutions to improve attendance.

S90. Ans.(b)

Sol. Verbal communication is the best type of communication for promoting teamwork and collaboration among students. It allows for open communication and sharing of ideas, which can lead to increased collaboration and creativity. Verbal communication can take place during group discussions or collaborative projects.

S91. Ans.(c)

Sol. The most appropriate response for a teacher when a student challenges their authority in class is to acknowledge the challenge and address it calmly and respectfully. Responding to anger and aggression can escalate the situation and damage the teacher-student relationship. Ignoring the challenge can communicate a lack of respect for the student's perspective. Laughing off the challenge can make the teacher appear unprofessional. Acknowledging and addressing the challenge calmly and respectfully can help de-escalate the situation and demonstrate that the teacher values the student's perspective.

S92. Ans.(c)

Sol. The most appropriate approach for a teacher to handle a situation where a student is struggling academically is to offer one-on-one support and tutoring to help the student improve. Assigning extra homework or giving the student a lower grade can demotivate the student and exacerbate the problem. Ignoring the issue can send the message that the teacher doesn't care about the student's success. Offering one-on-one support and tutoring can help the teacher identify the root cause of the problem and provide personalized assistance to help the student improve.

S93. Ans.(c)

Sol. The most appropriate response for a teacher when a student asks a question they don't know the answer to is to admit that they don't know the answer and offer to find out. Making up an answer can provide inaccurate information and undermine the teacher's credibility. Dismissing the question can discourage students from asking questions in the future. Laughing off the question can make the teacher appear unprofessional. Admitting that they don't know the answer and offering to find out can model honesty and curiosity for the students, and help build trust between the teacher and students.

S94. Ans.(c)

Sol. The most appropriate response for a teacher, when a student is consistently absent from class, is to reach out to the student and their parents to understand the situation and provide support. Assigning more homework or giving the student a lower grade can further discourage the student from attending class. Ignoring absences can signal to the student that the teacher doesn't care about their success. Reaching out to the student and their parents can help the teacher understand the root cause of the absences and provide the necessary support, such as make-up work or counseling resources. This approach can help the student feel valued and supported, and promote a positive school culture that prioritizes student well-being.

S95. Ans.(d)

Sol. The primary responsibility of a school principal is hiring and managing teachers. While principals may also teach or develop lesson plans, their primary role is to hire and supervise teachers, ensure they are effective in the classroom, and support their ongoing professional development. Principals also play a critical role in creating a positive school culture that promotes student well-being, academic achievement, and social-emotional learning.

S96. Ans.(c)

Sol. The most effective way for a teacher to manage student behavior in the classroom is to address the behavior calmly and consistently. Yelling and threatening punishment can escalate the situation and damage the teacher-student relationship. Ignoring the behavior can signal to the student that their actions are acceptable. Bribing the student can set a negative precedent and undermine the teacher's authority. Addressing the behavior calmly and consistently can help the teacher communicate clear expectations, provide appropriate consequences, and promote positive behavior.

S97. Ans.(d)

Sol. The role of a teacher in creating a positive school culture is fostering positive relationships with students and colleagues. While teachers may also have responsibilities in managing school events or developing policies, their primary role is to create a positive and supportive learning environment that promotes student well-being and academic achievement. Teachers who establish positive relationships with their students and colleagues can create a sense of community and collaboration that enhances the overall school culture.

S98. Ans.(a)

Sol. To represent the student body and voice their opinions. Student leaders are responsible for representing the views and interests of their fellow students and advocating for positive change within the school community.

S99. Ans.(c)

Sol. To respect and appreciate diversity. Students can help promote a positive school culture by respecting and appreciating the diverse backgrounds, beliefs, and opinions of their peers.

S100. Ans.(c)

Sol. Student demographics is not a factor that influences professional commitment in teaching. The other factors, such as salary and benefits, a supportive work environment, and teaching load and workload, can impact a teacher's commitment to the profession. Adequate compensation, a positive work environment, and manageable workloads can motivate teachers to remain committed to their profession and the students they serve.

S101. Ans.(c)

Sol. The Vijaya Stambha is an imposing victory monument located within Chittor Fort in Chittorgarh, Rajasthan. The tower was constructed by the Hindu king Rana Kumbha of Mewar in 1448 to commemorate his victory over the combined armies of Malwa and Gujarat sultanates led by Mahmud Khilji. The tower is dedicated to Hindu God Vishnu.

S102. Ans.(d)

Sol. Kirti Stambha is a 12th-century tower situated at Chittor Fort in Chittorgarh town of Rajasthan, India. The 22 meters (72 ft.) tower was built by a Jain merchant Jeeja Bhagerwala during the reign of Rawal Kumar Singh in c. 1179–1191 CE.

S103. Ans.(b)

Sol. Blue Pottery is widely recognized as a traditional craft of Jaipur, though it is Turko-Persian in origin. The name 'blue pottery' comes from the eye-catching blue dye used to color the pottery.

The Persian Art of blue pottery came to Jaipur from Persia and Afghanistan via Mughal Courts. Blue Pottery is made from quartz and not clay.

S104. Ans.(c)

Sol. Gulabi Gangaur is celebrated in Nathdwara where the girl and the women worship ISHAR-PARVATI and wear pink dresses. Nathdwara is famous for its 17thcentury temple that is dedicated to Lord Shrinathji (Lord Krishna).

S105. Ans.(b)

Sol. Gavri Devi was an Indian folk singer from Rajasthan, India, known for her Mand, a singing style of folk music. In addition to Mand singing, she used to sing Thumri, Bhajan and Ghazal. She was also known as Rajasthan's Maru Kokila.

S106. Ans.(c)

Sol. Usha Rani Hooja was a noted sculptor from the Rajasthan state of Indiapoems "Song & Sculpture".

S107. Ans.(c)

Sol. Pomcha is a famous type of Odhani in Rajasthan.

S108. Ans.(d)

Sol. Terah Taali dance is one of the folk dances of the princely state, Rajasthan. This folk dance is performed by the Kamada tribes who are traditional snake charmers. It is also performed by the tribes of Mirasi, Bhand, Dholi, Bhat and Nat. It is also practiced by Pokhran and Deedwana, to honour their folk hero Ramdevji it consists of women sitting on the floor before his image.

S109. Ans.(a)

Sol. Khayal is a most prominent form of Folk theatrical form of Rajasthan. Turra Kalangi Khayal is famous in Ghosundi (Chittorgarh) region of Rajasthan. Kuchamani Khayal is famous in Nagaur Region.

S110. Ans.(c)

Sol. The Bankiya is a natural trumpet, a valve less instrument. It is made of bronze and has two parts; the bugle is like a tube and a bell that is in the shape of a saucer with an integrated mouth piece through which air is blown. It is a simple bugle that produces a powerful sound.

S111. Ans.(c)

Sol. Pradyuman Singh has been appointed by the Governor of Rajasthan, Kalraj Mishra, as the chairman of the Sixth Finance Commission of the state, while Laxman Singh Rawat and Ashok Lahoti have been appointed as members.

S112. Ans.(c)

Sol. Jagannath Pahadia, former Chief Minister of Rajasthan and Governor of Haryana and Bihar, served as the Chief Minister of Rajasthan from 6 June 1980 to 13 July 1981, recently he died due to Corona epidemic.

S113. Ans.(d)

Sol. Food Bojunda Geo Park will be set up in about 12 hectares of Bojunda Stromatolite Fossil Park established in Chittorgarh district of Rajasthan state, which has made this park very important from the point of view of tourism in Mewar circuit.

S114. Ans.(b)

Sol. Kazakhstan Defense Minister General Nurlan Yeremebayev along with his delegation visited Jodhpur and Jaisalmer on 7 April 2021 as a part of his visit to India to enhance bilateral defense cooperation.

S115. Ans.(a)

Sol. An announcement was made by Chief Minister Ashok Gehlot to provide financial assistance of 1337 crores for the Isarda-Dausa water project in April 2021, this project was announced in the budget of the year 2019. The beneficiaries of this project are Sawai Madhopur and Dosa.

S116. Ans.(d)

Sol. A committee has been constituted by the Government of Rajasthan under the chairmanship of ML Kumawat, former chairman of the Rajasthan Public Service Commission, to make the entire recruitment process of the state on time and smoothly.

S117. Ans.(d)

Sol. In relation to the proper care and services of mother and child by the United Nations Population Fund, 3 government hospitals in the state of Rajasthan, out of which Jawahar Hospital located in Jaisalmer district, Government Hospital in Karauli district and ODA PHC in Rajsamand district have been praised.

S118. Ans.(b)

Sol. In order to set up its own genome sequencing facility, the Rajasthan government has decided to set up a Genome Sequencing Center at SMS Medical College, Jaipur city.

S119. Ans.(b)

Sol. Kumarappa National Handmade Paper Institute is established in Jaipur city of Rajasthan. This organization has been awarded a certificate for manufacturing plastic-mixed handmade paper.

S120. Ans.(d)

Sol. The Mathuradas Mathur Award is the biggest award given in the field of cricket in Rajasthan. The 28th Mathuradas Mathur Award has been given to Ravi Bishnoi in the senior category and Aman Singh Shekhawat in the junior category.

S121. Ans.(a)

Sol. The tomb of Sher Shah Suri is in the Sasaram town of Bihar state, India. The tomb was built in memory of Emperor Sher Shah Suri, a Pathan from Bihar who defeated the Mughal Empire and founded the Suri Empire in northern India.

S122. Ans.(c)

Sol. Amir Khusro, was a South Asian Sufi musician, poet and scholar. He was an iconic figure in the cultural history of the Indian subcontinent. He was a mystic and a spiritual disciple of Nizamuddin Auliya of Delhi. He wrote poetry primarily in Persian, but also in Hindavi.

S123. Ans.(c)

Sol. On 16 March, 1527 the armies of Babur and Rana Sanga fought against each other in battle of Khanwa. Babur assumed the title "Ghazi" after this battle.

S124. Ans.(c)

Sol. Harappan sites Kalibangan used mud-bricks in ample for the construction of houses.

S125. Ans.(a)

Sol. Seven Pagodas" has served as a nickname for the south Indian city of Mahabalipuram temple which is built by Pallava king Narasimhavarman II.It is a shore temple on the bay of Bengal.

S126. Ans.(a)

Sol. All the trade unions, except Ahmedabad Textile Labor Union, be unified in 1930.

S127. Ans.(d)

Sol. It is believed that the idea of the Congress took concrete shape during a meeting of the Theosophical Convention in Madras in December 1884. In March 1885 a notice was issued convening a meeting of the first Indian National Union at Poona(now Pune) in December of the same year.

S128. Ans.(b)

Sol. Lucknow Pact refers to an agreement reached between the moderates, militants and the Muslim League at the joint session in Lucknow, in the year 1916. It also established cordial relation between the two prominent groups of the Indian National Congress the extremists led by Bal Gangadhar Tilak and the moderates led by Gopal Krishna Gokhale.

S129. Ans.(a)

Sol. The Swadesh Bandhab Samiti was founded by Ashwini Kumar Dutt. It aimed to promote the consumption of indigenous products and boycott foreign goods

S130. 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.

S131. Ans.(c)

Sol. Every planet in our solar system except for Venus and Uranus rotates counter-clockwise as seen from above the North Pole; that is to say, from west to east.

S132. Ans.(d)

Sol. The Kiel canal connects Baltic sea and North sea. The Kiel Canal, known as the Kaiser-WilhelmKanal until 1948, is a 98-kilometre long canal in the German state of Schleswig-Holstein. The canal links the North Sea at Brunsbüttel to the Baltic Sea at Kiel-Holtenau.

S133. Ans.(b)

Sol. Kaziranga National Park is a national park in the Golaghat and Nagaon districts of the state of Assam, India. The sanctuary, which hosts two-thirds of the world's great one-horned rhinoceroses, is a World Heritage Site and is the only natural habitat of the endangered One-horned rhinoceroses.

S134. Ans.(c)

Sol.The beach sands of Kerala are rich in Thorium.

S135. Ans.(a)

Sol. The Montreal Protocol is an international treaty on Substances that Deplete the Ozone. Monetreal protocol gradually eliminate the production and consumption of ozone depleting substances to limit their damage to the earth's ozone layer. Chlorofluro carbon is one of the Ozone depleting substance.

S136. Ans.(c)

Sol. In economic theory, perfect competition occurs when all companies sell identical products, market share does not influence price, companies are able to enter or exit without barrier, buyers have perfect or full information, and companies cannot determine prices.

S137. Ans.(a)

Sol. The type of unemployment in the agricultural sector of India where more people are employed than required is known as disguised unemployment.

S138. Ans.(a)

Sol. The Exim bank of india is regulated by RBI.

S139. Ans.(a)

Sol. Balance of trade represents the relation between the values of a country's exports and imports of physical goods.

S140. Ans.(b)

Sol. In microeconomics, an Engel curve describes how household expenditure on a particular good or service varies with household income. Budget share Engel curves describe how the proportion of household income spent on a good varies with income.

S141. Ans.(b)

Sol. The 3-tier system recommended by this committee are: Gram Panchayat at the village level. Panchayat Samiti at the block level. Zila Parishad at the district level.

S142. Ans.(a)

Sol. 86th Constitutional Amendment Act (2002) Bring alteration and modification in Article 45 and substituted as the state shall endeavors to assure early childhood care and free and compulsory education for all children until they complete the age of 6 years.

S143. Ans(c)

Sol. The Sarkaria Commission was set up in June 1983 to examine the relationship and balance of power between state and central governments and suggest changes within the framework of the Constitution.

• The commission submitted its report to the then prime minister Rajiv Gandhi on 27 October 1987.

S144. Ans(a)

Sol.

- The Vice President of India is the second-highest position in India.
- Article 63 of the Indian Constitution states that there shall be a Vice President of India.
- The Vice President of India is the Ex-Office Chairman of Rajya Sabha

S145. Ans(c)

Sol. The chairman and members of the UPSC hold the office for the term of six years or until they attain the age of sixty-five years, whichever is earlier.

S146. Ans.(c)

Sol. A large number of people participated in the boat parade in Siolim village of Goa's Bardez taluka, marking the beginnng of revelry in the 'Sao Joao' festival.

S147. Ans.(b)

Sol. Union Minister Nitin Gadkari has approved the Draft GSR Notification to introduce Bharat NCAP (New Car Assessment Program), wherein automobiles in India shall be accorded Star Ratings based upon their performance in Crash Tests.

S148. Ans.(a)

Sol. World No.1 Serbia's Novak Djokovic has defeated Stefanos Tsitsipas to win the 79th edition of the Italian Open (Internazionali BNL d'Italia) in Rome.

S149. Ans.(b)

Sol. India has won the 17 Medals in 24th edition of 2021 Summer Deaflympics i.e. Caxias 2021.

S150. Ans.(c)

Sol. Somali legislators have elected former leader Hassan Sheikh Mohamud as the country's next president.

S151. Ans.(d)

Sol. Lyrical means (of literature, art, or music) expressing the writer's emotions in an imaginative and beautiful way.

Prosaic means having or using the style or diction of prose as opposed to poetry; lacking imaginativeness or originality.

Musical means relating to music, set to or accompanied by music.

S152. Ans.(b)

Sol. Correct spelling is Translucent.

S153. Ans.(d)

Sol. Stick one's neck out means To take a risk

S154. Ans.(d)

Sol. Extricate means free (someone or something) from a constraint or difficulty.

S155. Ans.(c)

Sol. Somber means dark or dull in colour or tone.

S156. Ans.(a)

Sol. Pay lip service to means Pretend to express loyalty or support

S157. Ans.(c)

Sol. Threaten state one's intention to take hostile action against (someone) in retribution for something done or not done.

Coax gently and persistently persuade (someone) to do something.

Commend praise formally or officially.

S158. Ans.(a)

Sol. Correct spelling is Guarantee.

S159. Ans.(d)

Sol. Trivialize means make (something) seem less important, significant, or complex than it really is.

S160. Ans.(c)

Sol. Obeisance means a gesture expressing deferential respect, such as a bow or curtsy.

Consensual means relating to or involving consent or consensus.

Germinate means begin to grow and put out shoots after a period of dormancy.

S161. Ans.(a)

Sol. Use 'No sooner had he' in place of 'No sooner he had'.

S162. Ans.(a)

Sol. With sneakers on, the nurse could move more quickly among the patients.

S163. Ans.(d)

Sol. 'Minor' (adj.) means not very serious in comparison to others.

S164. Ans.(c)

S165. Ans.(d)

Sol. Interrogative pronoun "who" changes into "by whom" while changing active voice into passive voice.

S166. Ans.(d)

Sol. The correct indirect speech for the given sentence would be option (d) "Sister told me that she would be in Delhi on Sunday." In indirect speech, the reporting verb 'said' changes to 'told' and the pronoun 'I' changes to 'me'. The tense of the reported speech also changes according to the backshift rule, hence 'will' changes to 'would'.

S167. Ans.(c)

Sol. Detractor means someone who criticizes something or someone, often unfairly.

Sol. A critic is a person who expresses an unfavorable opinion of something.

S168. Ans.(c)

Sol. Expansion means the action of becoming larger or more extensive.

Contraction means the process of becoming smaller.

S169. Ans.(b)

Sol. We had coffee, biscuits, and nuts.

S170. Ans.(d)

Sol. In 2016, he was chosen to be the bearer for the US Olympic team in Rio de Janeiro.

S171. Ans.(a)

Sol. The sentence suggests that the person is currently living in the states and the lack of command over English is still present. The present perfect continuous tense "has been living" is used to describe an action that started in the past and continues up to the present moment, which fits the context of the sentence. Option (b) "Had been living" is in the past perfect continuous tense and suggests that the action was completed in the past. Option (c) "Have been living" is in the present perfect continuous tense but uses the wrong subject-verb agreement. Option (d) "Was living" is in the past continuous tense and suggests that the person is no longer living in the states.

S172. Ans.(b)

Sol. The sentence suggests a prohibition or a warning, which fits the context of using the modal verb "dare". "Dare" is used to express a risky or challenging action, often with negative consequences. Example: "You dare not touch the hot stove." Option (a) "Would" is a modal verb used to express past habits, future in the past, or hypothetical situations. Option (c) "Can" is a modal verb used to express ability or possibility. Option (d) "Might" is a modal verb used to express ability or possibility.

S173. Ans.(b)

Sol. The sentence is in the past tense, and the reporting verb "said" suggests indirect speech. Therefore, the past tense of the modal verb "will" is "would". Option (a) "Will" is a modal verb used to express future actions. Option (c) "Should" is a modal verb used to express obligation, necessity, or advice. Option (d) "Shall" is a modal verb used to express the future tense or a suggestion.

S174. Ans.(c)

Sol. The offer is good. You will regret if you decline it.

S175. Ans.(c)

Sol. Everybody is singular. Hence the verb should be singular depends. Besides, the pronoun governing a gerund should be in the possessive case.

S176.Ans.(b)

Sol.

The statement 'It would be smarter still to throw all that money at things we need to do anyway, which is the goal of Obama's upcoming American Recovery and Reinvestment Plan.' suggests that the Obama's plan primarily focuses on the investment on those projects which are to be done 'anyway' (mandatorily). From this we can also infer that (a) and (c) are not true. Hence, (b) is the correct option.

S177.Ans.(b)

Sol.

Even though the whole first paragraph supports the answer, yet the line '...Keynes had the radical idea that throwing money at recessions through aggressive deficit spending would resuscitate flat lined economies primarily...' best supports the answer. This also rules out option (a) and (c). Besides this, the idea of red-tapism has not been introduced with the Keynes' idea of 'boosting an economy'. Hence, (b) is the correct option.

S178.Ans.(a)

Sol.

The phrases 'all designed to save or create 3 million to 4 million jobs by the end of 2010' and 'Obama has said speed is his top priority because the faster Washington injects cash into the financial bloodstrearn, the better it stands to help avert a multiyear slump with double-digit unemployment and deflation' used in last paragraph suggests that Obama believes that the efforts made to boost the economy would create 'employment' and avoid 'deflation'. (c) is the action to be done in order to achieve desired results and not the belief itself. Hence, (a) is the correct option.

S179.Ans.(a) Sol.

The sentence '...Keynes had the radical idea that throwing money at recessions through aggressive deficit spending would resuscitate flatlined economies primarily and he wasn't too particular about where the money was thrown.' suggests that Keynes emphasized more or spending than on the areas on what the spending is to be done. Hence (a) is the correct option.

S180.Ans.(a)

Sol.

The sentence 'ethereal good-and-services engine that Keynes called 'aggregate demand" ' given in the second paragraph strengthens that the 'aggregate demand' is referred to 'Goods and Services Sector'.

S181.Ans.(d)

Sol.

In the beginning of the last paragraph author says that the goal of 'Obama's upcoming American Recovery and Reinvestment Plan' is to spend on mandatory things to address the needs of people, after which he introduces the avenues on which investments are to be made. Those avenues are 'food stamps', 'computerized health records' etc.

S182.Ans.(d)

Sol.

Since both 'Barack Obama and his team' and 'Keynes' are of idea that inflating economy with money(through exorbitant spending, according to Keynes and through planned investment, according to Obama and his team) would shoot up the same, hence none of the given option justifies the calling of Barack Obama and his team as 'keynesians' well enough. Hence, (d) is the correct option.

S183.Ans.(c)

Sol.

Moribund means 'terminal decline'. Thus, 'thriving' is the word which is most opposite in meaning to it.

S184.Ans.(c)

Sol.

Ethereal means both 'graceful' and 'subtle' but subtle goes more with the sense of the passage.

S185. Ans.(a)

Sol. Desires is same as ambition

S186. Ans.(b)

Sol. In sentence Q pronoun signifies the aunt is stated making it first sentence and the in sentence P the problem of aunt is discussed making it 2nd. Thus the correct sequence is QPRS.

S187. Ans.(a)

Sol. Q refers to the criminal proceedings and hence would appear first. R would come after Q and will be followed by S, since they identify the people against whom the proceedings are initiated/ continued. Thus the correct sequence is QRSP.

S188. Ans.(d)

Sol. R describes the action taken by the dentist and hence would appear first. P would appear before S because the pain described in S is because of the severe tooth-ache which has been described in P. Thus the correct sequence is RQPS.

S189. Ans.(a)

Sol. S would clearly come after Q. R would appear first since it describes the actress (who refers to the actress). Thus the correct sequence is RPQS.

S190. Ans.(c)

Sol. Q would follow R since it answers who kept pestering the girl. S would follow Q, which would be followed by P. Thus the correct sequence is RQSP.

S191. Ans (d)

S192. Ans (b)

Sol. The sentence suggests that the condition of having an entry pass must be met before the person can enter. "Unless" is a conjunction that expresses this type of condition. Example: "You cannot enter the movie theater unless you have a ticket." Option (a) "if" is a conjunction used to introduce a conditional clause. Option (c) "when" is a conjunction used to introduce a time clause. Option (d) "but" is a conjunction used to introduce a contrasting idea.

S193. Ans.(b)

Sol. The idiom "Pack in" means to give up or stop doing something, often used in the context of ending a relationship. Example: "He decided to pack in his job and travel the world." Option (a) "Confess" means to admit to doing something wrong. Option (c) "Go somewhere quickly" means to move rapidly towards a destination. Option (d) "Fall asleep" means to go to sleep.

S194. Ans.(a)

Sol. The idiom "Pull for" means to support or root for someone or something. Example: "I'm really pulling for my favorite team to win the championship." Option (b) "Put clothes on" means to get dressed. Option (c) "Withdraw" means to remove or take away something. Option (d) "Attract" means to draw or pull something towards oneself.

S195. Ans.(a)

S196. Ans.(c) Sol. The negative sentence is He does not listen to me We create negative sentences by adding the word 'not' after the auxiliary or helping verb

S197. Ans.(a)

Sol. The exclamatory sentence is

What a piece of work is man

An explanatory sentence is a sentence that expresses strong emotion.

S198. Ans.(d)

Sol. The complex sentence is

One who does not love one's country is a wretched person

A complex sentence is a sentence with one independent clause and at least one dependent clause

S199. Ans.(d)

Sol. The word mice is plural Singular of mice is mouse

S200. Ans.(b) Sol. Mathematics is regarded as singular

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