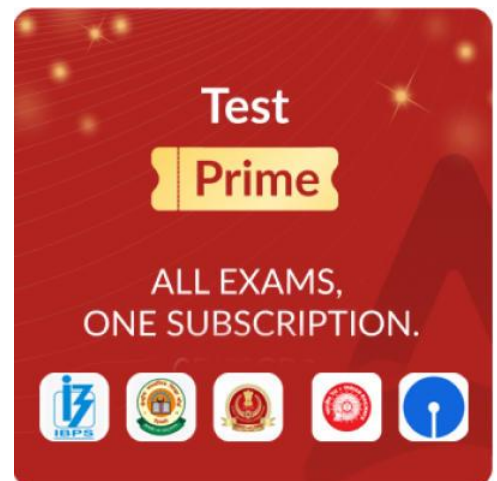


## RAILWAY TEACHER PRT PYP (English Questions)

- Q1.** Formative assessment is done
- (a) at the end of session.
  - (b) through standardised tests only.
  - (c) throughout the teaching-learning process.
  - (d) by a special educator only.
- Q2.** Students with Dyslexia are likely to
- (a) show eagerness to write long essays.
  - (b) have advanced vocabulary.
  - (c) comprehend text with much ease.
  - (d) be reluctant to read.
- Q3.** Choose the correct statement about development.
- (a) Development is unidirectional and unidimensional.
  - (b) Development is modifiable.
  - (c) Development is totally genetically programmed.
  - (d) Individuals achieve developmental milestones at the same age and pace.
- Q4.** Which of the following principle of development proposes that children gain muscular control of arms relatively earlier than that of fingers?
- (a) Proximodistal Principle
  - (b) Cephalocaudal Principle
  - (c) Independence of systems Principle
  - (d) Hierarchical integration principle
- Q5.** \_\_\_\_\_ is the primary agency of socialization of children.
- (a) School
  - (b) Mass-media
  - (c) Religion
  - (d) Family
- Q6.** Which characteristic is seen among backward learners ?
- (a) Ability to analyse
  - (b) Objective - based behaviour
  - (c) Desire for vocation of repute
  - (d) Inability to express ideas



- 
- Q7.** In which type of thinking, does a person begin with multiple ideas and reaches “one” solution?
- (a) convergent thinking
  - (b) vertical thinking
  - (c) brainstorming
  - (d) divergent thinking
- Q8.** Which of the following cannot be achieved by using objective-type test items?
- (a) High degree of reliability
  - (b) Objectivity in scoring
  - (c) Wide content coverage
  - (d) Problem-solving ability
- Q9.** In which of the following methods the existing knowledge is used to conclude?
- (a) Positivistic method
  - (b) Inductive reasoning method
  - (c) Deductive reasoning method
  - (d) Survey method
- Q10.** For learning to be effective, a goal must be meaningful in terms of:
- (a) the standard of the school
  - (b) the curricular objectives
  - (c) the intellectual ideas involved
  - (d) the learner’s needs and purposes
- Q11.** Creative children cannot be identified through the:
- (a) the battery of I.Q. tests
  - (b) certain observational techniques
  - (c) aptitude tests
  - (d) interview
- Q12.** Behavior indications are used in the learning theory given by
- (a) Kohler
  - (b) Hull
  - (c) Thorndike
  - (d) Skinner
- Q13.** Conditions of learning were given by-
- (a) Skinner
  - (b) Robert Gagne
  - (c) Watson
  - (d) Maslow

- 
- Q14.** What is the term for motivating and developing people?  
(a) student learning  
(b) leadership capabilities  
(c) Vision and Goal Setting  
(d) shared leadership
- Q15.** What type of leadership can be built across all levels of a school?  
(a) transformation leadership  
(b) collaborative leadership  
(c) shared leadership  
(d) Distributed leadership
- Q16.** What type of leadership focuses on student learning?  
(a) shared leadership  
(b) distributed leadership  
(c) collaborative leadership  
(d) transformation leadership
- Q17.** The word 'curriculum' is derived from the Latin word 'Carrere' which means -  
(a) To develop  
(b) To guide  
(c) To assess  
(d) To Run
- Q18.** 'Education is the dynamic side of philosophy', this statement was made by -  
(a) Jones Adams  
(b) Jones Dewey  
(c) Pestalozzi  
(d) Plato
- Q19.** Preparing the school timetable falls under the function of -  
(a) Organizing  
(b) Planning  
(c) Directing  
(d) Reporting
- Q20.** Children interact with their environment \_\_\_\_\_.  
(a) Conscious  
(b) Unconsciously  
(c) Continuously  
(d) Non-Continuously

- 
- Q21.** Development gets influenced by :
- (i) Student's personal factors
  - (ii) School climate
  - (iii) Social-familial influences
- (a) Only (i)  
(b) Only (i) and (ii)  
(c) Only (ii) and (iii)  
(d) (i), (ii) and (iii)
- Q22.** A progressive classroom gives primacy to
- (a) teachers' preferred style of teaching
  - (b) completion of syllabus
  - (c) exam-centered pedagogies
  - (d) students' opinions and experiences
- Q23.** According to Social Cognitive views of learning, students learn best by \_\_\_\_\_
- (a) passively imitating adults
  - (b) actively engaging with their environment
  - (c) overt conditioning of behaviour
  - (d) memorisation of decontextualised information
- Q24.** Students tend to quickly forget information which is
- (a) related to their lives
  - (b) presented with relevant context
  - (c) presented in disconnected chunks
  - (d) elaborated through use of examples
- Q25.** Students should be encouraged to formulate \_\_\_\_\_ goals.
- (a) Mastery-oriented
  - (b) Performance-oriented
  - (c) Work-avoidant
  - (d) Competition-directed
- Q26.** Which of the following influences learning positively ?
- (i) Malnutrition
  - (ii) Collaboration among students
  - (iii) Punishment
  - (iv) Metacognition
- (a) (i), (ii)  
(b) (ii), (iii)  
(c) (iii), (iv)  
(d) (ii), (iv)

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**Q27.** Students play a/an \_\_\_\_\_ role in the process of knowledge construction.

- (a) active
- (b) passive
- (c) docile
- (d) insignificant

**Q28.** Chapter 2 of NCF 2005 deals with -

- (a) Learning - knowledge
- (b) School, class environment
- (c) Institutional reforms
- (d) Educational plan

**Q29.** The author of the book 'The Mentality of Apes' -

- (a) Thorndike
- (b) Kohler
- (c) Pavlov
- (d) Skinner

**Q30.** One of the following is related to cognitive domain -

- (a) Synthesis
- (b) Imitation
- (c) Organization
- (d) Articulation

**Q31.** Socialization is a process of

- (a) Dynamic change
- (b) Transmission of culture
- (c) Involvement
- (d) None of these

**Q32.** Cognitive development is also called as -

- (a) Social development
- (b) Emotional development
- (c) Moral development
- (d) Mental development

**Q33.** Which one of the following is a factor that affects learning positively?

- (a) fear of failure
- (b) competition with peers
- (c) meaningful association
- (d) pressure from parents

**Q34.** The name of the theory advocating sudden solution to the problem is

- (a) operant learning
- (b) theory of insight
- (c) trial of insight
- (d) conditioning

**Q35.** What is essential for good teaching?

- (a) Remediation
- (b) Diagnosis
- (c) Compensation
- (d) All of the above

**Q36.** The use of teaching aids is justified on the basis of

- (a) Optimizing students' learning outcomes.
- (b) Attracting students' attention in the classroom.
- (c) Reducing disciplinary problems in the classroom.
- (d) Effective participation of students in learning tasks.

**Q37.** Textbooks help in

- (a) Guiding students
- (b) Guiding teachers
- (c) Both A and B
- (d) None of the above

**Q38.** Which is the oldest library in India?

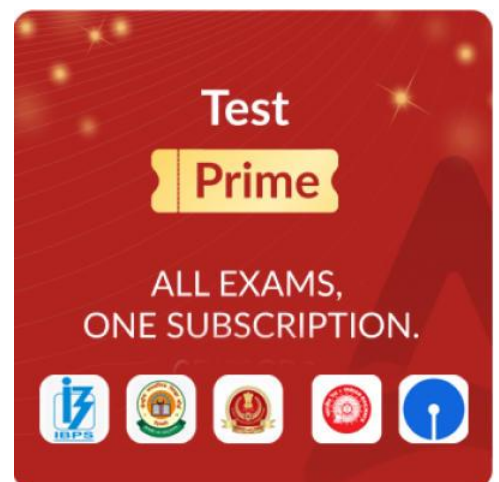
- (a) The Asiatic Society Library, Mumbai
- (b) Connemara Public Library, Madras
- (c) Delhi Public Library, Delhi
- (d) National Library of India, Kolkata

**Q39.** The nature of teacher effectiveness is

- (a) Scientific
- (b) Artistic
- (c) Both A and B
- (d) None of the above


**Q40.** The teacher is glorified as a friend, philosopher, and guide because

- (a) He acquaints students with the higher values of humanity
- (b) He is a great patriot
- (c) Both A and B
- (d) None of the above



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**Q41.** In the teaching-learning process, the teacher plays an important role as

- (a) A facilitator
- (b) An advisor
- (c) A participant
- (d) None of the above

**Q42.** A good evaluation contains.....

- (a) Subjectivity
- (b) Validity
- (c) Bias
- (d) None of the above

**Q43.** Which of the following is not a type of evaluation?

- (a) Formative
- (b) Debate
- (c) Summative
- (d) CCE (Continuous and Comprehensive Evaluation)

**Q44.** Evaluation is related to

- (a) Subject
- (b) Learning process
- (c) Objectives
- (d) All of the above

**Q45.** Which of the following statements is not related to the curriculum?

- (a) It is related to students' learning experiences.
- (b) It is related to the study program.
- (c) It is related to teachers' professional development.
- (d) It is the structure of the curriculum design.

**Q46.** Curriculum is a part of

- (a) Teaching
- (b) Curriculum
- (c) Classroom
- (d) Society

**Q47.** Maslow divided human needs into how many categories?

- (a) Three categories
- (b) Five categories
- (c) Four categories
- (d) Six categories

- 
- Q48.** Learning is a natural process for
- (a) Living beings
  - (b) Boys only
  - (c) Girls only
  - (d) All of the above
- Q49.** Which of the following does not play a role in teaching and learning?
- (a) Traditional classroom
  - (b) Teachers' experience
  - (c) Learning experience
  - (d) Caste experience
- Q50.** Dimensional teaching materials include
- (a) Models
  - (b) Charts
  - (c) Objects
  - (d) All of the above
- Q51.** Human conference-1972 was held at?
- (a) Stockholm
  - (b) Paris
  - (c) Geneva
  - (d) Australia
- Q52.** Sugamya Bharat Abhiyan is associated with
- (a) Disabled Persons
  - (b) Child Health Care
  - (c) Women Empowerment
  - (d) Under Privileged People
- Q53.** Who is known as the father of the Blue Revolution in India?
- (a) Verghese Kurien
  - (b) Sam Pitroda
  - (c) Hiralal Chaudhuri
  - (d) M.S. Swaminathan
- Q54.** Mundra Ultra Mega Power Plant is located in which state?
- (a) Maharashtra
  - (b) Gujarat
  - (c) Goa
  - (d) Kerala



- 
- Q55.** Which one of the following is not a center of the iron and steel industry in India?  
(a) Bangalore  
(b) Salem  
(c) Dolvi  
(d) Durgapur
- Q56.** What does the Yellow Revolution in India primarily focus on?  
(a) Increase in wheat production  
(b) Enhancement of the dairy industry  
(c) Boosting oilseed production  
(d) Improving rice cultivation techniques
- Q57.** The State of Hyderabad was merged into the Indian Union in the month and year  
(a) Sept. 1948  
(b) Nov.1947  
(c) Feb.1948  
(d) Feb.1949
- Q58.** Who founded the "Servants of India Society"?  
(a) M.G. Ranade  
(b) Anant Patwardhan  
(c) G.K. Gokhale  
(d) B.G. Tilak
- Q59.** Where is the Pushkar Fair held?  
(a) Bihar  
(b) Uttar Pradesh  
(c) Madhya Pradesh  
(d) Rajasthan
- Q60.** Which community gets special provisions for certain services in Article 336?  
(a) Muslim community  
(b) Sikh community  
(c) Hindu community  
(d) Anglo-Indian community
- Q61.** When the office of Chairman of the Council of States is vacant, then his or her duties shall be performed by which of the following?  
(a) Speaker of the House of the People  
(b) President of India  
(c) Senior most member of the Council of States  
(d) Deputy Chairman of the Council of States

- 
- Q62.** The co-existence of inflation and unemployment is called
- (a) Headline inflation
  - (b) Core inflation
  - (c) Stagflation
  - (d) Deflation
- Q63.** Which of the following is not an instrument of fiscal policy?
- (a) Tax
  - (b) Government Expenditure
  - (c) Bank Rate
  - (d) Public Borrowings
- Q64.** Weight-lifter Mirabai Chanu belongs to which Indian State?
- (a) Manipur
  - (b) Assam
  - (c) Tripura
  - (d) Arunachal Pradesh
- Q65.** Environmental degradation means
- (a) Overall lowering of environmental qualities.
  - (b) Adverse change brought in by human activities.
  - (c) Ecological imbalance
  - (d) All the above
- Q66.** Ishika said to Firoz, "You are my son's wife's father-in-law." How is Firoz related to Ishika?
- (a) Firoz is the husband of Ishika
  - (b) Firoz is the father in law of Ishika
  - (c) Firoz is the brother in law of Ishika
  - (d) Firoz is the father of Ishika
- Q67.** If STEAM is coded as 21-22-7-3-15, then what is JUNK coded as?
- (a) 12-23-15-13
  - (b) 10-21-14-11
  - (c) 11-22-15-12
  - (d) 12-23-16-13
- Q68.** In the given options, 3 pair of letters are similarly related and one pair is differently related. Find the pair which is differently related.
- (a) NT : SA
  - (b) KY : PD
  - (c) OU : TZ
  - (d) CF : HK

**Q69.** If A is costlier than object B; D is costlier than object A; and B is costlier than C, which one among these is the costliest?  
(a) D  
(b) A  
(c) B  
(d) C

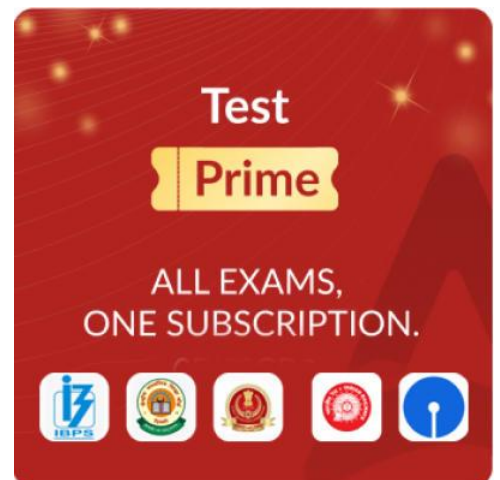
**Q70.** Select the option that is related to the third term on the same basis as the second term is related to the first term.  
IVD : OBJ :: NSF : ?  
(a) RYL  
(b) TWJ  
(c) TYL  
(d) RWJ

**Q71.** Find the missing term in the following letter series:  
JL, OQ, \_\_\_\_, YA  
(a) TV  
(b) SV  
(c) SU  
(d) TU

**Q72.** Find the missing number in the following number series.  
60, 180, \_\_\_\_, 420, 540  
(a) 240  
(b) 260  
(c) 320  
(d) 300

**Q73.** Select the option that is related to the third term on the same basis as the second term is related to the first term.  
Surgeon : Operate :: Judge : ?  
(a) Court  
(b) Criminal  
(c) Hearing  
(d) Lawyer

**Q74.** Find the wrong term in the following series:  
MPS, KMO, HJL, DFH, BDF  
(a) HJL  
(b) DFH  
(c) KMO  
(d) MPS



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**Q75.** Complete the following number series:

252, 280, 310, 342, \_\_\_\_\_.

- (a) 374
- (b) 376
- (c) 378
- (d) 372

**Q76.** The Venn diagram given in the question represents the relationship between the items given in which of the following options?



- (a) fathers, masons and women
- (b) apples, brinjals and vegetables
- (c) flowers, leaves and roots
- (d) cars, cycles and vehicles

**Q77.** Find the odd pair of numericals :

- (a) 13, 15 : 14
- (b) 6, 8 : 7
- (c) 14, 16 : 18
- (d) 12, 16 : 14

**Q78.** Animal always has :

Identify the best option that suits the statement.

- (a) Fur
- (b) Wings
- (c) Horns
- (d) Heart

**Q79.** Find the odd pair of words :

- (a) Craniology : shells
- (b) Virology : viruses
- (c) Physiology : body
- (d) Zoology : animals

**Q80.** What will be the next term in the following series :

4, 5, 12, 39, 160, ?

- (a) 625
- (b) 805
- (c) 730
- (d) 820

**Q81.** Which of the following statements is true ?

- (a) Sum of a positive number and a negative number is always zero
- (b) Sum of two odd numbers is always an odd number
- (c) Sum of two even numbers is always an even number
- (d) Product of two prime numbers is always a prime number

**Q82.** "How many edges does a polyhedron with 8 faces and 12 vertices have ?

- (a) 14
- (b) 16
- (c) 18
- (d) 22

**Q83.** Value  $\sqrt{0.000081}$  is:

- (a) 0.9
- (b) 0.09
- (c) 0.009
- (d) 0.0009

**Q84.** The value of  $(6^{-1} - 7^{-1})^{-1} - (2^{-1} - 3^{-1})^{-1} \div (-6)^{-1}$  "is:

- (a) 6
- (b) 41
- (c) 43
- (d) 78

**Q85.** Which of the following can be the HCF and LCM respectively of any two numbers?

- (a) 21, 372
- (b) 38, 342
- (c) 488, 62
- (d) 124, 4

- Q86.** If 60% of 400 + k% of 280 = 296, then the value of k is :
- (a) 68/7
  - (b) 20
  - (c) 28
  - (d) 33
- Q87.** On subtracting  $(12a - 9ab - 2)$  from the sum of  $(4a - 7ab - 4b - 5)$  and  $(a + 3)(b - 4)$ , we get:
- (a)  $12a - 3ab - b - 15$
  - (b)  $-12a + 3ab - 15$
  - (c)  $-12a + 3ab - b - 15$
  - (d)  $-12a - 15ab - b - 19$
- Q88.** If 4 pipes of same type can fill a tank in 2 hours 15 minutes, then how much time will 5 pipes of same type take to fill the tank ?
- (a) 1 hours 30 minutes
  - (b) 1 hours 48 minutes
  - (c) 1 hours 55 minutes
  - (d) 2 hours 5 minutes
- Q89.** The inner circumference of a 7 m wide circular race track is 440 m. Then, the radius of the outer circle is (Use  $\pi = \frac{22}{7}$ ) :
- (a) 63 m
  - (b) 67 m
  - (c) 77 m
  - (d) 79 m
- Q90.** If  $x^2 + \frac{1}{x^2} = 5$  then value of  $(x - \frac{1}{x})$  is:
- (a)  $\sqrt{3}$
  - (b)  $\sqrt{21}$
  - (c) 5
  - (d) 7
- Q91.** Which of the following gland secretes insulin?
- (a) Pancreas
  - (b) Gastric gland
  - (c) Salivary gland
  - (d) Thyroid gland

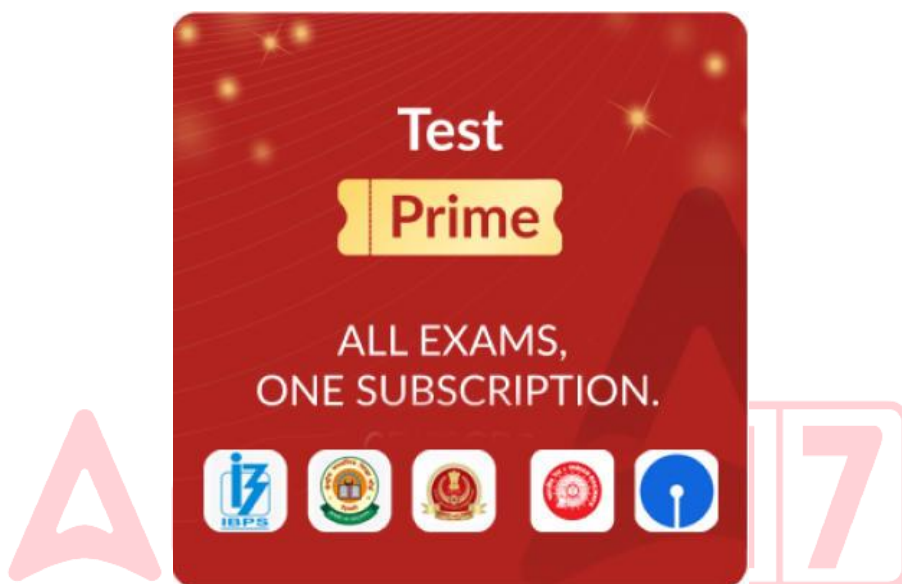
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- Q92.** In leaves transpiration takes place through \_\_\_\_\_.
- (a) Stomata
  - (b) Cork cell
  - (c) Epidermal cell
  - (d) Guard cells
- Q93.** Which of the following is NOT correct with regard to the properties of magnetic lines of force?
- (a) Magnetic lines of force do not intersect each other
  - (b) Each line is a closed and continuous curve
  - (c) The direction of field lines outside the magnet is from the South pole to the North pole
  - (d) They are crowded near the poles, where the magnetic field is strong
- Q94.** Identify the metal which would melt when kept on your palm?
- (a) Strontium
  - (b) Sodium
  - (c) Gallium
  - (d) Barium
- Q95.** Which of the following elements is a noble gas and has an atomic number 18 ?
- (a) Argon
  - (b) Neon
  - (c) Helium
  - (d) Oxygen
- Q96.** The image of a star is obtained at F of a concave mirror when the incident ray is
- (a) along the focal plane
  - (b) inclined to principal axis
  - (c) perpendicular to principal axis
  - (d) parallel to principal axis
- Q97.** Which of the following chemical reactions is balanced?
- (a)  $\text{Fe} + 4\text{H}_2\text{O} \rightarrow \text{Fe}_3\text{O}_4 + 4\text{H}_2$
  - (b)  $\text{Fe} + \text{H}_2\text{O} \rightarrow \text{Fe}_3\text{O}_4 + \text{H}_2$
  - (c)  $\text{Zn} + \text{H}_2\text{SO}_4 \rightarrow \text{ZnSO}_4 + \text{H}_2$
  - (d)  $\text{Mg} + \text{O}_2 \rightarrow \text{MgO}$
- Q98.** Which permanent tissue makes a plant hard and stiff?
- (a) Collenchyma
  - (b) Sclerenchyma
  - (c) Parenchyma
  - (d) Aerenchyma

**Q99.** Which of the following processes is used to convert a substance directly from the solid to the gaseous state?

- (a) Distillation
- (b) Sublimation
- (c) Evaporation
- (d) Chromatography

**Q100.** Compounds of which of the following metals is used in black and white photography?

- (a) Al
- (b) Ag
- (c) Cu
- (d) Au



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The advertisement features a red background with a large white 'A' on the left and a large white '7' on the right. At the bottom, there are five circular icons representing different exams: IBPS, IAS, IIT, IIM, and IIS.



## Answer Key

- S1. Ans.(c)  
S2. Ans.(d)  
S3. Ans. (b)  
S4. Ans. (a)  
S5. Ans. (d)  
S6. Ans. (d)  
S7. Ans. (a)  
S8. Ans. (d)  
S9. Ans. (c)  
S10. Ans. (d)  
S11. Ans. (a)  
S12. Ans. (d)  
S13. Ans. (b)  
S14. Ans. (b)  
S15. Ans. (d)  
S16. Ans. (a)  
S17. Ans. (d)  
S18. Ans. (a)  
S19. Ans. (b)  
S20. Ans. (c)  
S21. Ans. (d)  
S22. Ans. (d)  
S23. Ans. (b)  
S24. Ans. (c)  
S25. Ans. (a)  
S26. Ans. (d)  
S27. Ans. (a)  
S28. Ans. (a)  
S29. Ans. (b)  
S30. Ans. (a)  
S31. Ans. (b)  
S32. Ans. (d)  
S33. Ans. (c)  
S34. Ans. (b)  
S35. Ans. (d)  
S36. Ans. (a)  
S37. Ans. (c)  
S38. Ans. (d)  
S39. Ans. (c)  
S40. Ans. (a)  
S41. Ans. (a)  
S42. Ans. (b)  
S43. Ans. (b)  
S44. Ans. (d)  
S45. Ans. (c)  
S46. Ans. (b)  
S47. Ans. (b)  
S48. Ans. (a)  
S49. Ans. (d)  
S50. Ans. (d)  
S51. Ans.(a)  
S52. Ans.(a)  
S53. Ans.(c)  
S54. Ans.(b)  
S55. Ans.(a)  
S56. Ans.(c)  
S57. Ans.(a)  
S58. Ans.(c)  
S59. Ans.(d)  
S60. Ans.(d)  
S61. Ans.(d)  
S62. Ans.(c)  
S63. Ans.(c)  
S64. Ans.(a)  
S65. Ans.(d)  
S66. Ans.(a)  
S67. Ans.(d)  
S68. Ans.(a)  
S69. Ans.(a)  
S70. Ans.(c)  
S71. Ans.(a)  
S72. Ans.(d)  
S73. Ans.(c)  
S74. Ans.(d)

S75. Ans.(b)  
S76. Ans.(d)  
S77. Ans.(c)  
S78. Ans.(d)  
S79. Ans.(a)  
S80. Ans.(b)  
S81. Ans.(c)  
S82. Ans.(c)  
S83. Ans.(c)  
S84. Ans.(d)  
S85. Ans.(b)  
S86. Ans.(b)  
S87. Ans.(c)

S88. Ans.(b)  
S89. Ans.(c)  
S90. Ans.(a)  
S91. Ans.(a)  
S92. Ans.(a)  
S93. Ans.(c)  
S94. Ans.(c)  
S95. Ans.(a)  
S96. Ans.(d)  
S97. Ans.(c)  
S98. Ans.(b)  
S99. Ans.(b)  
S100. Ans.(b)

