SECTION - A

(i) GENERAL AWARENESS

- 1. Which of the following remained as the president of India during the years 1967 and 1969?
 - A. Dr. Sarvepalli Radhakrishnan
 - B. Dr. Zakir Hussain
 - C. Dr. V. V. Giri
 - D. Dr. Fakhruddin Ali Ahmed
- 2. Which of the following is an outcome of the rotation of the earth
 - A. Tides
 - B. Corinolis force
 - C. Gravirational force
 - D. Fclips
- 3. The country which Does NOT have international border with India, is -
 - A. Sri Lanka
- B. Bhutan
- C. Myanmar
- D. Bangladesh
- 4. The river Brahmaputra is called in Tibet as -
 - A. Subansiri
- B. Debang
- C. Luhit
- D. Tsangpo
- 5. Who does sign on the Indian currency note of rupee one?
 - A. Governor, Reserve Bank of India
 - B. Finance minister Govt. of India
 - C. Chairperson, planning commission, Govt. of India
 - D. Secretary, ministry of finance Govt. of India
- 6. The maximum number of members is the Lower House as envisaged by the constitution of India is ?
 - A. 542
- B. 530
- C. 552
- D. 545
- 7. In which states or Union Territories of the following a lieutenant Governor is appointed by the president of India?
 - A. Arunachal Pradesh
 - B. Delhi
 - C. Nagaland
 - D. Manipur
- 8. Identify the mismatch of the following?
 - A. Kohima
- B. Imphal
- C. Aizawl
- D. Tripura
- 9. Which of the following four states has highest geographical areas (as compared among the four only)?
 - A. Andhra Pradesh B. Gujarat
 - C. Uttar Pradesh
- D. Tamil Nadu

- 10. Which Indian state or Union Territory has third highest Literacy rate as per census 2011?
 - A. Punjab
- B. Uttar Pradesh
- C. Mizoram
- D. West Bengal
- 11. The first International Earth Summit was held in
 - A. Brazil
- B. Canada
- C. Uruguay
- D. South Africa
- 12. Which of the following is a fossil fuel?
 - A. Wood
 - B. Wind
 - C. Uranium
 - D. None of the above
- 13. The name of the Chief Minister of Tamil Nadu state at present is
 - A. Karunanidhi
 - B. J. Javalalitha
 - C. Chandrababu Naidu
 - D. Jagdish Shettar
- 14. Which of the following Indian states has second highest number of representative members as member of parliament in the Lower House?
 - A. West Bengal
 - B. Bihar
 - C. Andhra Pradesh
 - D. Maharashtra
- 15. Which of the schedules of the Indian constitution is related with recognition of Indian languages?
 - A. Seventh
- B. Eighth
- C. Fifth
- D. Sixth
- 16. The Indian state, where percentage proportion of Scheduled Tribes population is highest as per census 2011, is -
 - A. Chhattisgarh
- B. Madhya Pradesh
- C. Meghalaya
- D. Mizoram
- 17. Who is the present chairperson of the National Commission for women, India?
 - A. Girija Vyas
 - B. Renuka Chaudhary
 - C. Jayanti Natrajan
 - D. Mamta Sharma
- 18. When did the Khanwa battle fought between the Mughals and the Rajputs take place?
 - A. 1526
- B. 1527
- C. 1568
- D. 1519

- The Dandi March by Gandhiji began on -
 - A. 30th March, 1930
 - B. 5th May, 1930
 - C. 12th March, 1930
 - D. 26th January, 1930

- 20. Who was the first Home Minister of Indian after independence?
 - A. Sardar Vallabh Bhai Patel
 - B. Lal Bahadur Shastry
 - C. B. R. Ambedkar
 - D. Maulana Abdul Kalam Azad

(ii) GENERAL INTELLIGENCE & REASONING ABILITY

Directions: In this following question, from the given alternatives select the word which cannot be formed by using the letters of the given word.

- 21. APPROPRIATE
 - A. PROPER
- B. RAPPORT
- C. PIRATE
- D. APPROVE
- If FLATTER is coded as 7238859 and 22. MOTHER is coded as 468159, then how is MAMMOTH coded?
 - A. 4146481
- B. 4346481
- C. 4344681
- D. 4344651
- 23. If 16-2=2,9-3=0,81-1=8, then what is 64 - 4?
 - A. 6
- B. 8
- C. 4
- D. 2
- If PEAR is written as GFDN, how is REAP 24. written in this code?
 - A. DNGF
- B. NDFG
- C. FDNG
- D. NFDG
- If 54 43 = 2,60 + 51 = 10, then 62 + 72 = ?25.
 - A. 20
- B. 9
- C. 30
- D. 18

Directions: In these questions select the related letters/word/number from the given alternatives :

- Fire: Smoke::? 26.
 - A. Moon: Sky
 - B. Shoe: Polish
 - C. Children: School
 - D. Cloud: Rain
- 27. Grenade: gun::?
 - A. Man: Woman
 - B. Head: Brain
 - C. Sister: Brother D. Father: Mother
- TSH: IRQ:: OPK:? 28.
 - A. PWK
- B. PON
- C. LNO
- D. LON
- 29. AEZ: FPY: BGX:?
 - A. HTX
- B. HYW
- C. HWW
- D. IYY
- 30. 8:12::6:?
 - A. 5
- B. 7
- C. 8
- D. 11

- **Directions:** In these questions, a series is given, with one term missing. Choose the correct alternative from the given ones that will complete the series.
- 31. DA, HE, BI, ? TN
 - A. PM
- B. PK
- C. PJ
 - D. PT
- B, E, I, N, T, ? 32.
 - A. A
 - C. X D. Y
- AZ, CX, EV, ? 33.
 - A. GS
- B. GT

B. 7

- C. HT
- D. HU
- D9Y, J27S, PSIM, V243G? 34.
 - A. B729A
- B. A729H
- C. A324B
- D. C729B
- 35. YX, UTS, ONMI, ?
 - A. IHGFE
- B. HGFED
- C. FEDCB
- D. GFEDC
- 36. What is the missing letter in this series? x?p|h

 - A. r
- B. s
- D. t
- 37. What is the missing letter in this series? yewgui?
 - A. s
- B. t
- C. r
- D. k
- 38. What is the missing letter in this series? behkn?r
 - A. o
- В. р
- C. q
- D. r

Directions: In these questions, select the related letters word/number from the given alternatives.

- 39. APPLE: 50:: ORANGE:?
 - A. 61
- B. 63
- D. 69
- 40. Accommodation: Rent:: Journey:? A. Fare

 - C. Freight
- B. Expense
- D. Octroi

(iii) ARITHMATICAL & NUMERICAL ABILITY

- 41. The value of a(b-c)+b(c-a)+c(a-b) is equal to :

 A. 0
 B. 1
 C. a+b+cD. ab+bc+ca
- 42. If a = 4, the value of $a + \sqrt{a}$ is equal to A. 4 B. 8 C. 6 D. 12
- 43. The value of (8)/(121)/(125) is :

 A. 36175
 B. 29100
 C. 21280
 D. 291000
- 44. The value of $10^{27} + 10^{24}$ is:
- A. 10 B. 100 C. 1000 D. 10000 45. $-\frac{1}{3}$ is equal to :
- A. 2 B. $\frac{1}{2}$ C. 3 D. $\frac{1}{3}$
- 46. The value of $(\sqrt{8})^3$ is :
 - A. $\sqrt{8 \times 8 \times 8}$ B. $8^{2 \times 3}$ C. $8^{2/3}$ D. $8^{1/3}$
- 47. The value 0.5 + 0.05 + 5 = ?A. 5.505
 B. 5.055
 C. 0.555
 D. 5.550
- 48. If 700x = 525, then x is :
 - A. $\frac{1}{4}$ B. $\frac{2}{4}$ C. $\frac{2}{3}$ D. $\frac{3}{4}$
- 49. Deepika obtained 285 marks out of a maximum of 500 marks. Percentage marks of Deepika is :
 - A. 27% B. 57%
 C. 75% D. 25%
 Which of the following is smaller
- 50. Which of the following is smallest?
 - . $\frac{7}{9}$ B. $\frac{7}{10}$

- C. $\frac{7}{11}$ D. $\frac{7}{1}$
- 51. Which of the following number is not perfect square?
 - A. 36 B. 132 C. 121 D. 100 A 12.5% discount on marked p
- 52. A 12.5% discount on marked price of Rs. 120 is equal to (in Rs) :
 - A. 15 B. 17.5 C. 20 D. 25
- 53. The sum of two number is 10 and their difference is 6, then the numbers are :

 A. (8, 2)

 B. (9, 1)
- C. (6, 4) D. (7, 3)

 54. 250 is divided in to two parts in proportional of 2: 3 then the second part is:
- A. 100 B. 125 C. 150 D. 175
- 55. If x is divisible only by 3 and y is divisible only by 5 then xy is divisible by :A. Only 3B. Only 5
 - C. Only 3 and 5 D. 3, 5 and 15
- 56. The smallest prime number is :
 A. 0 B. 1
 C. 2 D. 3
- 57. The value of $\sin 0^{\circ}$ is :
 - A. 0 B. $\frac{1}{\sqrt{2}}$ C. $\frac{1}{2}$ D. 1
- 58. The numbers of stones of size 20 cm × 30 cm required to cover a square field of 3 meter side, are :
 - A. 75 B. 100 C. 125 D. 150
- 59. A liter is equal to :
 - A. 100 cm² B. 1000 cm³ C. 100 m² D. 1000 m²
- 60. In the given sequence find the missing number 2, 3, 5,, 11, 13
 - A. 7 B. 9
 C. 10 D. 6

(iv) भाषा परीक्षण : हिन्दी

- 61. 'स्वागत' शब्द का सही संधि विच्छेद पहचानिए
 - A. स्व + आगत B. सु + वागत
- C. स्वा + गत D. सु + आगत
- 62. हिन्दी शब्दकोश के अनुसार सन्तान, सदाल, सचल, सक्षम शब्दों का सही क्रम है -

- A. संतान, सकल, सचल, सक्षम
- B. सकल, संतान, सचल, सक्षम
- C. सकल, सचल, संतान, सक्षम
- D. संतान, सकल, सक्षम, सचल
- 63. किस समास में उत्तर पद प्रधान होता है?
 - A. द्वंद
- B. तत्प्रष
- C. बह्दीहि
- D. दिग्
- 64. 'पिताजी पांच पीकर दफ्तर चले गए' वाक्य में क्रिया भेद बताइए :
 - A. पूर्वकालिक क्रिया B. प्रेरणार्थक क्रिया
 - C. संयुक्त क्रिया
- D. नामधातु क्रिया
- 65. 'जिसकी उपमा न दी जा सके' वाक्यांश के लिए उचित शब्द है -
 - A. अन्पम
- B. अपूर्व
- C. अदभ्त
- D. उधर
- 66. 'समुद्र' शब्द का पर्यायवाची समूह पहचानिए :
 - A. जतिघ, उदिध, दिदेश, सिन्ध्, सविता
 - B. नदीश, सिन्ध्, भापिनी, उदधि, जलधि
 - C. उदिध, जतिध, नदीश, सिन्ध्, पारावार
 - D. सिन्ध्, पारावार, जलिध, कामिनी, वनिता
- 67. 'प्रिय' विशेषण के साथ प्रयुक्त होने वाली संज्ञा नहीं है :
 - A. विषय
- B. कवि
- C. मित्र
- D. बैरी
- 68. निम्नलिखित वाक्यों में से किस वाक्य में सर्वनाम का अशुद्ध प्रयोग हुआ है?
 - A. यह स्वयं यहाँ नहीं आना चाहती |
 - B. आपके आग्रह पर मैं दिल्ली जा रहा हूँ |
 - C. मैं तेरे को एक घड़ी दूंगा |
 - D. म्झे इस बैठक की सूचना नहीं थी |
- 69. किस कारक में सर्वनाम शब्दों का प्रयोग नहीं होता है?
 - A. कर्म कारक में

- B. संबोधन कारक में
- C. सप्रदान कारक में
- D. अपादान कारक में
- 70. निम्नलिखित वाक्यों में से कौन सी क्रिया अनुकरणात्मक नहीं है?
 - A. फडफडाना
- B. मिमियाना
- C. झ्ठलाना
- D. हिनहिनाना
- 71. निम्नलिखित में प्रेरणार्थक क्रिया का उदाहरण है:
 - A. वह खाता है |
 - B. मोहन घर गया |
 - C. गाय चरती है |
 - D. अध्यापक छात्र से पाठ पढवाता है |
- 'तुमने मुझे पुस्तक दी' और 'तुमने पुस्तक दी' वाक्यों में क्रियाओं का युग्म है:
 - A. दिकरमक और सकर्मक
 - B. सकर्मक और प्रेरणार्थक
 - C. प्रेरणार्थक और अकर्मक
 - D. अकर्मक और सकर्मक
- 73. जो अध्य्य शब्द दो पदों, पदबन्धों या उपवाक्यों को जोड़ने का कार्य करते हैं, उन्हें कहा गया है:
 - A. क्रिया-विशेषण
- B. सम्च्चय बोधक
- C. सम्बन्ध बोधक
- D. विस्मयादि बोधक
- तो शब्दों के परस्पर मेल से बने तीसरे शब्द को कहते हैं -
 - A. समास
- B. संधि
- C. व्याकरण
- D. विकार
- 75. 'चपल' शब्द का उचित विलोम च्निए -
 - A. महान
- B. गंभीर
- C. स्थावर
- D. अचल

निर्देश: निम्नलिखित अनुच्छेद का ध्यान से पढिए और उस पर पूछे गए प्रश्नों के उत्तर लिखिए | प्रत्येक प्रश्न के लिए चार संभवित उत्तर हैं जिन्हें A, B, C और D क्रम दिया गया है | इनमें से केवल एक उत्तर ही सही है | आप सही उत्तर चुनिये |

अन्च्छेद

कार्बीट राष्ट्रीय उद्यान दिल्ली के निकट स्थित है | यह हिमालय की निचली श्रेणियों में रामगंगा नदी की घाटी में है | दिल्ली वासी सड़क मार्ग से बड़ी सरलता से यहाँ पहुँच सकते हैं | वे कुछ रास्ता रेलगाड़ी से और शेष को सड़क मार्ग से भी तय कर सकते हैं |

कार्बोट राष्ट्रीय उद्यान का निर्माण 1936 में हुआ था | यह भारत का पहला राष्ट्रीय उद्यान था, अप्रैल, 1973 में शिकारियों से बाधों की रक्षा के लिए 'बाघ परियोजना' का शुभारंभ इसी उदयान से किया गया |

बाघों के अतिरिक्त कार्बोट राष्ट्रीय उद्यान में अन्य अनेक पशु भी बड़ी संख्या में रहते हैं | भालू, लोमड़ी, लकड़ बग्घा, सिवेट विलाव भी यहाँ रहते हैं | इन पशुओं के अतिरिक्त साँप, जैसे - भारतीय अजगर, केरेत और नागराज भी इस उदयान में मिल जाते हैं |

यहाँ वर्षभर अनेक पक्षी भी देखे जा सकते हैं, जैसे बगुला, ओजन बगुला (हेरोन) खंगचाली टिटहरी, कालो गरदन वाले लगलय पक्षी भी इस उद्यान में साल भर देखे जा सकते हैं | वास्तव में पिक्षयों की लगभग 580 प्रजातियाँ कार्बोट उदयान में पाई जाती है |

भारत और विदेशों के पर्यटकों को इस उद्यान में आना पसंद है | वे हाथी पर सवार होकर पार्क में बाघ की झलक पाने का आनद उठाते हैं | हाथी बाघों से नहीं डरते इसलिए हाथी की सवारी पर्याप्त सुरक्षित और आनददायक है |

- 76. दिल्लीवालों के लिए कार्बोट राष्ट्रीय उद्यान पहुँचना आसान क्यों है?
 - A. वे वायुयान से यहाँ पहुँच सकते हैं
 - B. ये रेल से वहाँ जा सकते हैं
 - C. वे सड़क से वहाँ जा सकते हैं
 - D. बहुत निकट होने के कारण वे आसानी से वहाँ जा सकता है |
- 77. अप्रैल, 1973 में कार्बोट राष्ट्रीय उद्यान से क्या प्रारंभ किया गया?
 - A. बाघ परियोजना
 - B. पहला राष्ट्रीय उदयान
 - C. हाथी की सयारी
 - D. पक्षी उदयान
- 78. कार्बीट राष्ट्रीय उद्यान में बाघ के अलावा और कौन सा पशु देखा जा सकता है?
 - A. सिंह
- B. घोड़ा
- C. लकड्बग्घा
- D. <u>ਝੌਟ</u>
- 79. 'प्रजाति' शब्द का क्या अर्थ है?
 - A. विशेष
- B. विविधता
- C. किरन
- D. पश्
- 80. हाथी पर सवारी करके सैर करना क्यों सुरक्षित है?
 - A. बाघों को हाथी पसंद नहीं
 - B. हाथी बाघों से नहीं डरते
 - C. लोगों को हाथी पसंद होते हैं
 - D. हाथियों को कार्बीट उद्यान पसंद है |

(v) TEST OF LANGUAGE: ENGLISH

Directions: The following sentences are divided into four parts. One part in each sentence is wrong. You have to find it.

81.
$$\frac{\text{This}}{(A)} / \frac{\text{is}}{(B)} / \frac{\text{angreat}}{(C)} / \frac{\text{idea}}{(D)}$$

82.
$$\frac{I}{(A)} / \frac{\text{have any}}{(B)} / \frac{\text{the}}{(C)} / \frac{\text{circus}}{(D)}$$

83.
$$\frac{\text{Raja}}{(A)} / \frac{\text{love}}{(B)} / \frac{\text{his}}{(C)} / \frac{\text{mother}}{(D)}$$

Directions: Select the suitable word to fill in the following sentences.

- 84. I poured the milk _____ the glass.
 - A. in
- B. with
- C. into
- D. to
- 85. I met her __ A. on
- _ the junction.
- C. at
- B. by
- 86. I tasted ___
- D. below
- A. the
- ____ icecream today. B. a

C. an

D. or

Directions: Complete the following sentences by selecting the best alternatives.

- 87. I thought I should
 - A. my experience share with you.
 - B. experience you with share my.
 - C. share my experience with you.
 - D. share you experience with me.
- 88. I am planning a holiday
 - A. for ten in Shimla days.
 - B. in days for ten Shimla.
 - C. in Shimla for ten days.
 - D. in Shimla for days ten.

Directions: Given below are four sentences marked as 1,2,3,4. Find the correct order of these sentences to make a paragraph.

- 89. 1. If he is hurt.
 - 2. He carries his house with him.
 - 3. Tortoise is a strange animal.
 - 4. He draws his head into his house.

The correct will be -

A. 1234

B. 2134

C. 3214

- D. 4312
- 90. 1. It entertains its and gives us pleasure.
 - 2. Without it life is incomplete.
 - 3. Music is an art.
 - 4. It is part of everybody's life.

The correct order will be

A. 3214

B. 3124

C. 1234

D. 4321

Directions: Which of the following word is correctly spelled?

- A. Communication B.
- Comunication
- C. Comunication D. Comumicesion 92. A. bussiness
 - B. business
 - C. busyness
- D. businness

Directions: In the following questions choose the word which has similar meaning to the word in CAPITAL.

- 93. INERINGE
 - A. discuss
 - B. transpire
 - C. violate
 - D. none of the above
- 94. CONTIGUOUS
 - A. incorrigible
 - B. laminated

- C. touching
- D. none of the above
- 95. CLOSED
 - A. clear
 - B. shut
 - C. finished
 - D. none of the above

Directions: Read the following passage carefully and answer the questions that follow. For each question four probable answers beaning numbers A, B, C and D are given. Only one out of these is correct. You have to choose the correct answer.

PASSAGE

There was a narrow rope-bridge across a deep river. The bridge was so narrow the only one person could cross it at a time. It also shok a great deal because it was made from ropes. The bridge was high above the river. One day a goat was crossing the rope-hridge. From the other side another goat decided to cross the bridge at the same time. The two goats met in the middle of the

The goats tried to walk past each other but the bridge was too narrow. Both the goats could not cross at the same time. They tried to push and sequence their way past each cather but the bridge began to shake and wing in a dangerous way. A wrong step or a hard push could easily make them half into the river.

The two goats realized the danger they were me. They stopped pushing each other. Then one goat been down while the other climid over its back. The goals thus were able to get past each other and they both method the other end safely.

- 96. What happened when the goats began pushing each other?
 - A. the bridge began to shake
 - B. the ropes broke
 - C. the goat fell into the river
 - D. the goats went back
- 97. What lay below the narrow bridge?
 - A. a village
- B. a field
- C. a deep river
- D. a garden
- Why did the goats stop pushing each other? 98.
 - A. they knew there was danger
 - B. they were tired
 - C. they liked each other
 - D. one goat was hurt
- The word 'squezze' means
 - A. to hit

- B. to prse against each other
- C. dangerous
- D. cross

- 100. The bridge was trade of
 - A. wire
- B. wood
- C. rope
- D. brick

SECTION - (B)

POST SPECIFIC SUBJECT RELATED QUESTIONS

- 101. In a child, process of concept formation begins when he is -
 - A. able to differentiate between stimulus
 - B. possesses good knowledge of language
 - C. completing 5 years of his age
 - D. All of the above
- 102. The inappropriate method of motivation is -
 - A. Punishment
 - B. Praise and Blame
 - C. Knowledge of Progress
 - D. Competition
- 103. Which of the following pairs is not correctly matched?
 - A. Identical Eloment Theory Thorndike
 - B. Theory of Generallization C. H. Judd
 - C. Theory of Formal Disciplite Kohler
 - D. Theory of Specific and General Elements - Spearman
- 104. When previous learning makes learning easier in new situation, it is called -
 - A. Positive transfer of learning
 - B. Absolute transfer of learning
 - C. Negative transfer of learning
 - D. Zero transfer of learning
- 105. The method of personality measurement, which is used to study the individual's unconscious mind, is -
 - A. Objective Method
 - B. Subjective Method
 - C. Projective Method
 - D. Psychoanalytic Method
- 106. In which stage of child development Oedipus and Electra complexes begin to develop?
 - A. Infancy stage
 - B. Childhood stage
 - C. Adolescence stage
 - D. Adulthood stage
- 107. Which of the following statements not represent the characteristic of Growth?
 - A. It's a quantitative aspect
 - B. It's not measurable
 - C. It's not life-long process
 - D. It denotes only physical development

- 108. "Intelligence is rational thinking". This definition of intelligence given by
 - A. Stem
- B. Terman
- C. Spearman
- D. Binct
- 109. A child of class Eight scored poor marks in Maths, and for this blaming his teachers and examiner. In this, defence mechanism used by child would be -
 - A. Projection
- B. Rationalization
- C. Compensation
- D. Repression
- 110. Education of Handicraft should be given to-A. Gifted child
 - B. Creative child
 - C. Backward child
- D. Delinguent child
- 111. The formula to calculate Intelligence Quotient (I.Q) is -

A. I.Q. =
$$\frac{Chronological age}{Mental age} \times 100$$

B. I.Q. =
$$\frac{\text{Chronological age}}{\text{Educaitonal age}} \times 100$$

$$\text{C.} \quad \text{I.Q.} = \frac{\text{Mental age}}{\text{Chronological age}} \times 100$$

D. I.Q. =
$$\frac{\text{Mental age}}{\text{Educaitonal age}} \times 100$$

- 112. Vipin is a day dreamer, having interest in reading books not able to express his views before others, non-friendly and idealistic boy. Then, the type of personality he has -
 - A. Extrovert
- B. Introvert
- C. Ambivert
- D. Athletic
- 113. "Educational Psychology is a systematic study of educational growth". This definition of educational psychology is given by -
 - A. Skinner
- B. C. V. Good
- C. J. M. Stephen
- D. C. H. Judd
- 114. If a child's chronological age is 12 years and he can take the intelligence test meant for 15 years old child, then his I.Q. will be -
 - A. 150
- B. 100
- C. 125
- D. 120
- 115. The stage of cognitive development, according to Piaget, in which a child displays 'object performance' is -
 - A. Formal operational stage
 - B. Sensorimotor stage

- C. Pre-operational stage
- D. Concrete operational stage
- 116. Which of the following is not a associative theory of learning?
 - A. Classical conditioning theory
 - B. Gestalt theory
 - C. Stimulus-Response theory
 - D. Operant Conditioning theory
- 117. Hunger, thirst, need for security all are motives.
 - A. Artiticial
- B. Acquired
- C. Social
- D. Natural
- 118. In questionnaire method of personality measurement, when answers of the questions are given in the form of Yes or No, then the type of questionnaire would be
 - A. Closed Questionnaire
 - B. Open Questionnaire
 - C. Mixed Questionnaire
 - D. Pictorial Questionnaire
- 119. When previous learning creates barrier in learning in new situation then it is called
 - A. Positive transfer of learning
 - B. Negative transfer of learning
 - C. Zero transfer of learning
 - D. Horizontal transfer of learning
- 120. Which one of the following is not the projective method of personality measurement?
 - A. Rorschach Ink Blot Test
 - B. Word Association Test
 - C. Observation
 - D. Sentence Completion Test
- 121. In which stage of child development, child shows maximum attraction towards opposite sex?
 - A. Infancy stage
 - B. Childhood stage
 - C. Addolescence stage
 - D. Astolthood stage
- 122. Which of the following is not the principle of Development?
 - A. Principle of specific to general activities
 - B. Principle of Continuity
 - C. Principle of Variation
 - D. Principle of Integration
- 123. Which of the following is not the symptom of Maladjustment?
 - A. Quarrelling with peers
 - B. Nail biting
 - C. Emotionally mature

- D. Stammering
- 124. Which of the following is a characteristic of a gifted child?
 - A. Fall far behind than other children of his age.
 - B. Possess low I.Q.
 - C. Fast decision making power and confident.
 - D. Unable to interact with others.
- 125. The concept of Mental age was introduced for the first time in
 - A. Bine-Simon Scale 1905
 - B. Bine-Simon Scale 1908
 - C. Bine-Simon Scale 1911
 - D. Bine-Simon Scale 1916
- 126. According to Kretschmer, the characteristics of an individual of Pyknic type of personality
 - A. Sociable, introvert and shy
 - B. Sociable, extrovert and shy
 - C. Sociable, extrovert and friendly
 - D. Sociable, introvert and friendly
- 127. According to Piaget's cognitive theory of learning, the process by which the cognitive structure is modified is called
 - A. Accommodation B. Assimilation
 - C. Schema
- D. Perception
- 128. The correct sequence of phases of Bandura's social learning is -
 - A. Observational, Attentional, Rctentional and Motivational
 - B. Observational, Attentional, Motivational and Rctentional
 - C. Observational, Rctentional, Attentional and Motivational
 - D. Observational, Rctentional Motivational and Attentional
- 129. If a child's chronological age is 12 years and his I.Q. level is 75, then his mental age will be -
 - A. 8 years
- B. 9 years
- C. 10 years
- D. 12 years
- 130. Learning is modification of the behavior through experience and training this definition of learning is given by.
 - A. skinner
- B. Colvin
- C. Gates
- D. Prassy
- 131. A science teacher has to teach crop production in his class the best or most appropriate way of teaching this topic is

- A. Visit nursery nearby and gather information regarding different type of production of crop and prepare report.
- B. by reading chapter from test book
- C. by preparing related activity in the
- D. Taking test from crop production chapter
- 132. To develop scientific attitude among students a science teacher should not
 - A. Use teacher centered teaching methods
 - B. organize co-curriculum activities
 - C. Use Innovative method of teaching
 - D. Satisfied curiosity of students
- 133. The subject which is most suitable to develop reasoning power of students is -
 - A. Hindi
- B. English
- C. Sanskrit
- D. Science
- 134. A science teacher has to teach Different types of force' in his class. Then the most suitable method to teach this topic is -
 - A. Lecture method
 - B. Evaluation Approach method
 - C. Laboratory method
 - D. Demostration method
- 135. A science teacher asks students to give examples of solid, liquid and gas. Here giving examples is related to -
 - A. Knowledge objective
 - B. Understanding objective
 - C. Application objective
 - D. Skill objective
- 136. A science teacher wants to teach a topic "Biodiversity" to the students. The best way of teaching, she should adopt -
 - A. teach from text book.
 - B. teach by showing pictures.
 - C. taking students to nearby park, take photograph and prepare report on flora and fauna observed.
 - D. suggest to read by their own, as it is a theoretical concept.
- 137. Innovative method of teaching, in which students can learn by its own pace of learning -
 - A. Inductive method
 - B. Deductive method
 - C. Programmed Instruction

- D. Flenriscic method
- 138. Taxonomy of educational aims/objectives is aiven by -
 - A. Krathwohl
- B. B. S. Bloom
- C. Robert Meger
- D. Gyane
- 139. While teaching the topic 'Friction' to class VII students, a science teacher gave a number of examples to explain that 'friction is harmful to us in many ways.' The example which was not quoted by her correctly is -
 - A. We are able to walk because of friction
 - B. Wearing out of machine parts
 - C. A vehicle steps on applying brakes
 - D. Able to write because of friction between the tip of the pen and the paper.
- 140. Teaching method, which is not appropriate to teach science in middle classes -
 - A. Demonstration method
 - B. Activity based method
 - C. Lecture method
 - D. Inductive method
- 141. A social studies teacher wants to teach the location of continents and oceans. The type of map she should use is -
 - A. World political
- B. World physical
- C. Indian physical
- D. Indian political
- 142. To create interest in social science among students, a teacher should -
 - A. use same type of teaching methods
 - B. teach by using text-book
 - C. not allow the students to ask questions
 - D. do activity based teaching
- 143. While preparing a lesson plan on the topic 'Agriculture' what will be your first step?
 - A. Select teaching aids
 - B. Frame objectives
 - C. Go through the topic many times
 - D. Prepare introductory questions
- 144. A trainee teacher writes one of the instructional objectives as 'students shall be able to describe the meaning of democracy', In which domain shall this objective fall?
 - A. Skill
- B. Synthesis
- C. Comprehension D. Analysis
- 145. While dealing with 'Social Equiality', what should be the most appropriate approach for teaching?
 - A. Explaining in detail the practice of untouchability
 - B. Explaining the concept as described in the text book

- C. Giving a project to students to review texts relating to 'Social Equality'.
- D. Citing the experiences of the communities that make up the social and cultural milieu of the child
- 146. Teaching performed by a group of teachers is
 - A. Team teaching
 - B. Teacher teaching
 - C. Written teaching
 - D. Oral teaching
- 147. In History text-books many sources have been given in each chapter
 - A. to prove the creative talent of the authors
 - B. to prove that more than one source are always better
 - C. to justify the selection of topic
 - D. to encourage students to work on sources and derive interpretation
- 148. The technique use to test the acquired knowledge of students is
 - A. Assessment method
 - B. Project method
 - C. Question-Answer method
 - D. Observation method
- 149. Father of problem solving method is -
 - A. D. V. Jehn
 - B. Kari Marx
 - C. William Adam
 - D. Socrates and St. thoma:
- 150. Team Teaching was used for the first time in
 - A. India
- B. Russia
- C. America
- D. Britain
- 151. A receptive oral skill is -
 - A. writing
- B. speaking
- C. listening
- D. reading
- 152. The purpose of remedial teaching is to -
 - A. Introduce new language items
 - B. test recently taught items
 - C. teach again the language items not properly learnt
 - D. teach again the language items already learnt
- 153. Most of the student of a class got poor grades in the English assessment. The type of the teacher will design to find out the cause of their poor grades is
 - A. Diagnostic Test
 - B. Proficiency Test

- C. Achievement Test
- D. Aptitude Test
- 154. A teacher engages her learners in a fun activity before beginning a new lesson. The purpose of this activity is to
 - A. divert the attention of the learners
 - B. motivate and energise the learners
 - C. reduce the workload of the teacher
 - D. discipline the learners before the lesson
- 155. A quick reading of a passage looking for specific information is called
 - A. Skimming
- B. Speed reading
- C. Scanning
- D. Silent reading
- 156. Which of the following is not a study skill?
 - A. Note taking
 - B. Getting information from an encyclopedia
 - C. Writing formal reports
 - D. Using dictionary
- 157. When the matter is grouped on the base of sentence structure it is called
 - A. Phonetic grouping
 - B. Grammatical grouping
 - C. Lexical grouping
 - D. Semantic grouping
- 158. A Audio-lingual method is (also known as Army method) is said to result in rapid acquisition of -
 - A. reading and speaking skills
 - B. reading and listening skills
 - C. speaking and listening skills
 - D. writing and reading skills
- 159. In language the order in which skills are taught is
 - A. Listening, Speaking, Reading, Writing
 - B. Writing, Reading, Speaking, Listening
 - C. Speaking, Listening, Reading, Writing
 - D. Writing, Reading, Listening, Speaking
- 160. Reading a short passage and answering detailed comprehension is called
 - A. Speed Reading
 - B. Skimming
 - C. Intensive Reading
 - D. Scanning
- 161. In order to introduce the topic on 'Nutrition' in class more efficiency a teacher should -
 - A. Show the model of human denture
 - B. Ask the students to open their Tiffinboxes, see the contents, followed by teacher's explanation

- C. Give examples of different foods rich in nutrients
- D. Draw the diagram of digestive system
- 162. The example of specification of undertakings objective is –
 - A. Able to classify
 - B. Able to identify
 - C. Able to differentiate
 - D. All of the above
- 163. There are four below average students in a class. Which one of the following strategies will be most effective to bring them at par which the other students?
 - A. Make them sit in the front row and supervise their work constantly
 - B. Identify their weak areas of learning and provide remedial measures accordingly
 - C. Ensure that they attend the school regularly
 - D. Give them additional assignments to do at home
- 164. Originator of play-way method is -
 - A. Froebel
- B. Dalton
- C. Sigmund Freud D. Montessori
- 165. Comprehensive Evaluation refers to assessment of
 - A. Co-circular activities
 - B. Academic subjects
 - C. Both scholastic and co-scholastic areas
 - D. Summative assessment tests
- 166. The most appropriate teaching method of teaching Algebra at upper primary level is—
 - A. Practical method
 - B. Inductive method
 - C. Equation method
 - D. Play method
- 167. Which of the following is not the principle of meaningful learning in Mathematics ?
 - A. Principle of Utility
 - B. Principle of Roting
 - C. Principle of Exercise
 - D. Principle of proper use of mental powers
- 168. A child is able to compute the third side of a right-angled triangle if two sides are given. The above mentioned behavioural change is related to -
 - A. Knowledge objective
 - B. Application objective
 - C. Skill objective
 - D. Attitude objective

- 169. If students understand the concept of geometrical shapes, then behavioural change among the students will be
 - A. Able to classify figures
 - B. Able to draw similar figures
 - C. Able to exhibit geometrical figures on Mathematic Club board
 - D. Able to recall the geometrical figures
- 170. A teacher asked the students to pick out the perfect cubes from a given set of numbers. The objective achieved by this is-
 - A. Application
- B. Understanding
- C. Skill
- D. Knowledge
- 171. The most appropriate method to teach "Third law of Motion" is -
 - A. Deductive method
 - B. Demonstration method
 - C. Lecture method
 - D. Inductive method
- 172. After having been taught about Brallie System, the students were taken school of Visually challenged pupils. This would help them students to
 - A. have fun and enjoy with friend
 - B. develop respect for all types of challenged pupils
 - C. Co-relate classroom learning to real-life situations
 - D. develop positive attitude towards visually challenged pupils
- 173. Assessment in Science should focus more on testing the ability of students to
 - A. be sufficiently equipped for higher learning
 - B. state the facts and principles of Science correctly
 - C. apply the understanding of concepts to unfamiliar situations everyday life
 - D. answer open ended questions
- 174. A teacher has to teach 'Structure of a flower' in class VII. The most appropriate method that a science teacher should use to teach that topic
 - A. Lecture Method
 - B. Problem Solving Method
 - C. Demonstration Method
 - D. Evaluation Approach Method
- 175. The concept of 'seed' germination can be taught best by
 - A. showing photographs of seed germination

- B. showing germinating seeds in the class and explaining the process of germination
- explaining through drawings on the board
- D. asking the students to perform an activity to saw seed, observe different stages and draw them
- 176. If a child able to identify the errors in science experiments and statements then the achieved objective is
 - A. Knowledge
- B. Affective
- C. Psychomotor
- D. Skill
- 177. The founder of project method is -
 - A. Armstrong
- B. Simpson
- C. Kilpatrik
- D. B F Bloom
- 178. The quality of a good Science text book is-
 - A. Content unorganized
 - B. Latest information included
 - C. Black and white pictures (diagrams)
 - D. Costly
- 179. Doing activities with children will be effective only if
 - A. the teacher does not know why she is doing it
 - B. the teacher conducts them to complete her 'Lesson Plan'
 - C. the teacher does them as a pretence to obey her principle's directions for activity based learning
 - D. She believes that activity based education will help the child in understanding the concepts
- 180. The mechanism of breathing in Class VII should be explain by teacher in effective way by using
 - A. Chart
 - B. Improvised apparatus
 - C. Text-book
 - D. Transparency (O.H.P)
- 181. The subject of Social was started for the first time in
 - A. India
- B. England
- C. America
- D. Europe
- 182. A teacher wants to teach 'Ramayana' in a class. The method she should adopt is
 - A. Heuristic method
 - B. Held-trip method
 - C. Story method
 - D. Lecture method

- 183. A trainee teacher writes one of the Instructional objectives as 'students shall be able to differentiate between kharif and rabi crops'. The domain in which this objective will fall is
 - A. Psychomotor
- B. Affective
- C. Cognitive
- D. Skill
- 184. One of the most important and effective methods of teaching History at elementary level is
 - A. Story-telling method
 - B. Lecture method
 - C. Discussion method
 - D. Question-answer method
- 185. In order to promote the process of cooperative learning, the teacher should –
 - A. allot individual assignment to each student
 - B. assign group projects
 - C. engage students in debate and discussions
 - D. divide the class into groups of homogeneous ability
- 186. A social studies teacher wants to teach the voting procedure to the students of class 8 th . The most appropriate method she should use is
 - A. Inductive-deductive method
 - B. Textbook method
 - C. Project method
 - D. Dalton method
- 187. If a child has learnt to read and understand the globe then he has developed
 - A. Geography related skills
 - B. Geography related observational skills
 - C. Practical related skills
 - D. Transformation related skills
- 188. The ancient method of Social Science teaching is
 - A. Problem solving method
 - B. Observation method
 - C. Lecture method
 - D. Practical method
- 189. Give two examples of private sector industry

The question is based on objective

- A. Knowledge B. Skill
- C. Understanding D. Applications
- 190. In the teaching process has an important position.
 - A. Principal
- B. Management

- C. Teacher
- D. Text-book
- 191. Teaching maxim use in inductive method is-
 - A. unknown to known
 - B. abstract to concrete
 - C. general to specific
 - D. known to unknown
- 192. The example of specification of skill objective is -
 - A. Able to compute
 - B. Able to conclude
 - C. Able to draw mathematical figure
 - D. Ale to solve problems
- 193. When teaching addition of fractions, a teacher observed the following error with all the students:

$$\frac{1}{3} + \frac{1}{2} = \frac{2}{5}$$

The remedial action teacher on take in such situation is

- A. Help the children to understand the magnitude of each fraction
- B. Help the children understand the concept of LCM
- Ask the children to practice of same type of problems
- D. No intervention is needed because she will understand as the grows
- 194. Originator of Heuristic method is
 - A. Armstrong
- B. Kilpatrik
- C. Euler
- D. Froebel
- 195. A teacher asked the students to write the algebraic expression for the following statements
 - (i) Thrice of 'a' minus them four
 - (ii) Four time 'x' plus 6

Students responded as 3a-4 and 4x+6 while teacher was expecting 3(a-4) and

4(x+6). The above mistakes have occurred due to

- A. lack of understanding of linear expression
- B. careless listening of students
- C. language used by teacher
- D. lack of practice of writing linear expression
- 196. The most appropriate method of teaching Arithmetic at primary level is -
 - A. Play method
 - B. Equation method
 - C. Demonstration method

- D. Synthetic method
- 197. When introducing mensuration, a teacher writes all the formulas on the board before proceeding further. This reflects that she is following the -
 - A. Inductive approach
 - B. Deductive approach
 - C. Experimental approach
 - D. Practical approach
- 198. The process by which area weakness of a child in Maths is identified, is known as -
 - A. Written work
- B. Oral work
- C. Remedial work
- D. Diagnostic work
- 199. Computational skills in Mathematics can be enchanced by -
 - A. giving conceptual knowledge alone
 - B. describing algorithm only
 - C. Conducting hands on activities in class
 - D. clarifying concepts and procedures `` followed by lots of practice
- 200. A teacher asks the students to encircle perfect square in a given set of numbers.The objective achieved by this is -
 - A. Knowledge
- B. Application
- C. Skill
- D. Understanding