Q.1. The period of William wordsworth is
A) $1770-1850$
B) $1807-1882$
C) $1836-1907$
D) $1840-1928$
Q.2. Which one of the following poems has not been written by the poet "H.W. Longfellow"?
A) Be The Best
B) A Psalm of Life
C) Tales of a Wayside Inn
D) Hiawatha
Q.3. "Ahimsa" means infinite love, which again means infinite capacity for suffering".
The above is a quote by
A) Rabindranath Tagore
B) Abdul Kalam
C) Swami Vivekananda
D) Mahatma Gandhiji
Q.4. Identify the poem in which this line occurs. "I often contemplate my Childhood Mom"
A) The Flying Wonder
B) A Sonnet for my Incomparable Mother
C) In Search of a Friend
D) Laugh and be Merry
Q.5. Identify the correct degree.

No other metal is as useful as iron.
A) Comparative
B) Positive
C) Superlative
D) None of these
Q.6. Find out the odd word.
A) Bless
B) Praise
C) Raise
D) Talkative
Q.7. Abandoned Bhutia villages dot our path and I increasingly get the feeling that we are traversing a long-forgotten route. On the fourth day we cross the ghost villages of Burfu and Bilju before we reach Milam. 'Ghost Villages' are
A) villages full of ghosts
B) villages ruled by ghosts
C) villages without people
D) villages often visited by ghosts
Q.8. Select the correct option to complete the given sentence.
If you do not submit your assignment today
A) the teacher will have punished you
B) the teacher will punish you
C) the teacher punished you
D) the teacher had punished you
Q.9. Identify the part containing an error. $\frac{\text { One of the boys }}{\mathrm{a}} \frac{\text { look }}{\mathrm{b}} \frac{\text { happy }}{\mathrm{c}} \frac{\text { in my class }}{\mathrm{d}}$
A) One of the boys
B) 100 k
C) happy
D) in my class
Q.10. Match the characters given under Column A with the titles given under Column B:

Column A
A) Vera
B) Old man
C) Phatik
D) Masha

|  | a | b | c | d |
| :--- | :--- | :--- | :--- | :--- |
| A) | 2 | 4 | 1 | 3 |
| B) | 2 | 1 | 3 | 4 |
| C) | 3 | 2 | 4 | 1 |
| D) | 3 | 2 | 1 | 4 |

Q.11. He taught me Hindi Identify the sentence pattern
A) S V DO IO
B) S V O C
C) S V O A
D) S V IO DO
Q.12. Fill in the blank with an appropriate infinitive.

He Refused----------------the Orders
A) obey
B) obeying
C) to obey
D) obeyed
Q.13. To which nationality does the poet V.K. Gokak belong?
A) China
B) India
C) Australia
D) England
Q.14. Identify the sentence.

The boy was disobedient, so the teacher punished him.
A) Simple
B) Compound
C) Complex
D) None
Q.15. Match the following words given in Column A with the blending words in Column B and select the answer from the codes given below.
Column A
Column B
A) Electro + execute

1. Heliport
B) Helicopter + airport
2. Smog
C) Smoke + fog
3. Telex
D) Teleprinter + exchange 4. Electrocute

|  | a | b | c | d |
| :--- | :--- | :--- | :--- | :--- |
| A) | 2 | 4 | 3 | 1 |
| B) | 4 | 1 | 2 | 3 |
| C) | 3 | 2 | 1 | 4 |
| D) | 1 | 3 | 4 | 2 |

Q.16. Identify the sentence that contains the Superlative form of the adjective
A) Mr. Soundar is one of the most helpful persons
B) Very few persons are as helpful as Mr. Soundar
C) Mr. Soundar is more helpful than most other persons
D) No other street in this area is as busy as this one
Q.17. Identify the sentence:

I had to walk back home as the transport workers were on strike.
A) Simple
B) Complex
C) Compound
D) None of the above
Q.18. The following lines are taken from the poem 'The music in my heart I bore
Long after it was heard no more'.
A) 'A Psalm of Life'
B) 'Sonnet No.116'
C) 'Be The Best'
D) 'The Solitary
Reaper'
Q.19. Who said this?
'Woman is the companion of man, gifted with equal mental capacities'.
A) Kalpana Chawla
B) Mahatma Gandhi
C) Rani of Jhansi
D) Helen Keller
Q.20. 'Sonnet No: 116' is written by
A) William Wordsworth
B) Wadsworth Longfellow
C) William Shakespeare
D) William Blake
Q.21. Name the greedy moneylender in the play 'The Merchant of Venice'
A) Antonio
B) Bassanio
C) Shylock
D) Lorenzo
Q.22. 'Failure is an accepted procedure in experimenting, research, testing and all scientific forms of "finding out". Failure is simply the means of finding out what will not work so that it can be eliminated in the search for what will work'.
What can be eliminated?
A) things that will not work
B) failures in life
C) scientific processes
D) searches for success
Q.23. Choose the appropriate prefix for the word: 'Fortune'
A) dis --
B) mis
C) il --
D) un -
Q.24. "Knowledge is an exacting mistress; she needs devotion, whole-hearted, on the part of the person who seeks her"
What requires whole-hearted devotion?
A) A mistress
B) A nation
C) The pursuer
D) Knowledge
Q.25. "Any organisation, society or even a nation without a vision is like a ship cruising on the high seas without any aim or direction. It is clarity of national vision which constantly drives the people towards the goal".
What drives the people towards the goal?
A) a ship in the high seas
B) a clear national vision
C) a guide in the sea
D) an organisation or society
Q.26. A Boat beneath a sunny sky

Lingering onward dreamily
What is lingering onward?
A) a ship
B) a sunny sky
C) a fish
D) a boat
Q.27. 'In solit'ry confinement as complete as any goal'. Solit'ry refers to
A) being alone
B) a pain
C) a group
D) a dormitory
Q.28. "We ran as if to meet the moon

That slowly dawned behind the trees"
These lines are taken from the poem
A) A Psalm of Life
B) Sonnet No: 116
C) Going for Water
D) The Solitary Reaper
Q.29. The man who posed as a begger in the story
'The Model Millionaire' was
A) Austin Ronaldo
B) Bebeto
C) Theomas Kaka
D) Baron Hausberg
Q.30. I like to eat Maize

Replace the underlined word with its American equivalent.
A) Candy
B) Chips
C) Corn
D) Cookies
Q.31. Identify the sentence with the verb in its passive form.
A) The symposium was inaugurated by the Director
B) The Director inaugurated the symposium
C) The workers are painting the walls
D) Gopi has written a poem
Q.32. Identify the sentence that contains a verb in its active form.
A) The work was completed by the students
B) The old man completed his work
C) The gifts were issued to the children
D) The culprits must be arrested by the police
Q.33. Choose the correct verb:

Tendulkar ....... (bat) since the match started this morning.
A) batted
B) is batting
C) has been batting
D) has batted
Q.34. Fill in the blanks with a suitable tense form:

I ..... (talk) to my mother, when the guests arrived
A) talked
B) is talking
C) talk
D) was talking
Q.35. Select the correct question tag:

His mother cooks well.
A) did she?
B) doesn't she?
C) does she?
D) don't she?
Q.36. Match the word child with the correct suffix.
A) ism
B) ish
C) ful
D) ness
Q.37. Match the following synonym from Column A with Column B and select the correct answer from the given codes:

Column A
A) Logic
B) Electron
C) Concentration
D) Impatience

Column B

1. Focus
2. Inability to wait
3. Reasoning
4. Particle in a cell

|  | a | b | c | d |
| :--- | :--- | :--- | :--- | :--- |
| A) | 1 | 4 | 2 | 3 |
| B) | 4 | 3 | 1 | 2 |
| C) | 2 | 1 | 3 | 4 |
| D) | 3 | 4 | 1 | 2 |

Q.38. Fill in the blank with a suitable gerund.
$\qquad$ well is an art.
A) To cook
B) Having cooked
C) Cooking
D) Cook
Q.39. Kalpana Chawla was born in
A) Pakistan
B) California
C) Karnal
D) New Delhi
Q.40. He lives in a flat

Replace the underlined word with its American equivalent.
A) hotel
B) cottage
C) apartment
D) bungalow
Q.41. She hired a taxi to the airport.

Replace the underlined word with its American equivalent.
A) cycle
B) $c a b$
C) bike
D) tricycle
Q.42. Identify the author of the short story "The Selfish Giant"
A) Anton Chekhov
B) O'Henry
C) Oscar Wilde
D) Rudyard Kipling
Q.43. Shylock was envious of Antonio, a
A) merchant
B) teacher
C) farmer
D) lawyer
Q.44. The Selfish Giant stayed with his friend for
A) ten years
B) five years
C) three years
D) seven years
Q.45. Match the following poems under Column A with the poets under Column B and select the correct code:
Column A
Column B
A) The Cry of the

1. Jack Prelutsky Children
B) Be Glad Your Nose is on Your Face
2. Stephen Vincent Benet
C) The Flying Wonder
3. D.H. Lawrence
D) Snake
4. Elizabeth Barrett

Browning

|  | a | b | c | d |
| :--- | :--- | :--- | :--- | :--- |
| A) | 1 | 4 | 3 | 2 |
| B) | 4 | 1 | 2 | 3 |
| C) | 1 | 3 | 4 | 2 |
| D) | 2 | 3 | 1 | 4 |

Q.46. Choose the option that completes the given sentence.
Rabindranath Tagore was awarded the Nobel prize for his work
A) Galpaguccha
B) Chitra
C) Binodini
D) Gitanjali
Q.47. In which story do you come across the character 'Saruli'?
A) After the Storm
B) Kari, the Elephant
C) The Neem Tree
D) The Farmer
Q.48. 'Ingratitude, more strong than traitor's arms' Who utters these words?
A) Antonio in, 'The Merchant of Venice'.
B) Antony in 'Antony and Cleopatra'
C) Mark Antony in, 'Julius Caesar'
D) Romeo in, 'Romeo and Juliet'
Q.49. Fill in the blank with a suitable article. Where there is $\qquad$ will there is a way.
A) an
B) a
C) the
D) no
Q.50. Pick out the rhyming words in the given lines:
'Through the coal-dark underground -
Or, all day, we drive the wheels of iron
In the factories round and round'
A) the, through
B) we, wheels
C) underground, round
D) dark, drive
Q.51. To which nationality does the poet Robert Frost belong?
A) Lebanon
B) France
C) America
D) England
Q.52. Mention the theme observed in the poem, 'Be The Best'?
A) Optimism
B) Naturalism
C) Humanism
D) Existentialism
Q.53. Identify the poet in whose work do the following lines occur?
'Love is not love
Which alters when it alteration finds'.
A) William Wordsworth
B) H.W. Longfellow
C) William Blake
D)William Shakepeare
Q.54. Which one of the following literary works is concerned with 'Global Warming'?
A) Migrant Bird
B) To the Land of
Snow
C) The Sun Beam
D) Gaia Tells Her Tale
Q.55. In which poem do the following lines occur?
'We extract your elements to make
Cannons and bombs out of
Our elements you create lilies and roses'
A) Shilpi
B) With a Friend
C) The Flying Wonder
D) Earth
Q.56. "For the soul is dead that slumbers"

Identify the option with words in alliteration.
A) that, dead
B) for, is
C) soul/ slumbers
D) soul, dead
Q.57. Select the correct plural form of the word "Story"
A) Storys
B) Storeys
C) Storyses
D) Stories
Q.58. Find out the odd word.
A) Donkey
B) Dew
C) Dawn
D) Draw
Q.59. Identify the correct sentence.
A) Either of the dogs bark ferociously
B) Road accident at Anna Salai was a horrible sight
C) The hospital has three lady doctors
D) He lived in the village since 2001
Q.60. The post came late.

Replace the underlined word with its American equivalent.
A) letter
B) news
C) message
D) mail
Q.61. "Tell me not in mournful numbers,

Life is but an empty dream'
These lines are from the poem
A) 'A Psalm of Life'
B) 'The Solitary Reaper'
C) 'Sonnet No.116'
D) 'Where the Mind is Without Fear'
Q.62. 'Listen to the sounds of nature $\qquad$
Take good care of our fragile planet'
Who said this?
A) Dr. Salim Ali
B) Mahatma Gandhi
C) Kalpana Chawla
D) Jawaharlal Nehru
Q.63. Identify the part containing an error: Raghu prefers milk than tea
A) Raghu
B) prefers
C) milk
D) than tea
Q.64. Fill in the blanks with the correct homophones. I paid the $\qquad$ to go to the
A) fare, fair
B) fair, fire
C) fare, fear
D) fair, fare
Q.65. Identify the author of the short story 'The Refugee'
A) Guy de Maupassant
B) Pearl S Buck
C) Anton Chekhov
D) Oscar Wilde
Q.66. Who is the author of the short story "Swept Away"?
A) Saki
B) Pearl S Buck
C) Sundara Ramaswamy
D) Susannah Hickling
Q.67. In which country does the story "Two Friends" take place?
A) England
B) France
C) India
D) Africa
Q.68. How many plays have been written by the famous Playwright William Shakespeare?
A) 37
B) 38
C) 36
D) 27
Q.69. Identify the correct degree.

Usha Kiran is not the tallest of all the buildings in the city.
A) Positive
B) Negative
C) Comparative
D) Superlative
Q.70. Identify the figure of speech in the line:
'O winging words! Like homing bees you borrow'
A) simile
B) Metaphor
C) Oxymoron
D) Onomatopoeia
Q.71. 'And the grave is not its goal'

The word 'grave' refers to
A) Winning
B) Death
C) Defeat
D) Victory
Q.72. 'For I'm off to outer space tomorrow morning' Where is the poet going?
A) office
B) abroad
C) outer space
D) home
Q.73. 'Or, all day, we drive the wheels of iron'

What do the children to all day?
A) drive the car
B) play with the wheels
C) drive the wheels
D) beat the iron
Q.74. 'Where the mind is without fear

And the head is held high'
The given lines are written by
A) Rudyard Kipling
B) Rabindranath Tagore
C) Robert Frost
D) Robert Browning
Q.75. Where did Antony address the public while displaying Caesar's body to the Romans?
A) from the graveyard
B) at the market place
C) at the senate house
D) from Caesar's palace
Q.76. Alan Trevor was a
A) writer
B) painter
C) teacher
D) colonel
Q.77. In the story 'The Selfish Giant', the Giant was covered with $\ldots \ldots \ldots \ldots$. . . blossoms when he lay dead under the tree in his garden.
A) White
B) Golden
C) Yellow
D) Silver
Q.78. 'The Twin Towers of the World Trade Centre' is situated in
A) New York
B) New Delhi
C) New Jersey
D) New Zealand
Q.79. 'It is heartening to meet Laxmi, our porter, the following morning. He is a sturdy young man'.
Study means
A) Learned
B) Tall
C) Short
D) Strong
Q.80. Match the British English words under Column A with their American English equivalents under Column B:
Column A Column B
A) Autumn 1. Truck
B) Holiday
2. Freight
C) Lorry
3. Fall
D) Goods
4. Vacation

|  | a | b | c | d |
| :--- | :--- | :--- | :--- | :--- |
| A) | 1 | 2 | 3 | 4 |
| B) | 4 | 3 | 1 | 2 |
| C) | 3 | 4 | 1 | 2 |
| D) | 3 | 2 | 1 | 4 |

Q.81. What is the American English word for the British English word 'Underground'?
A) Pavement
B) First floor
C) Subway
D) Pathway
Q.82. What is the American English word for the British English word, 'Terminus'?
A) Final
B) Depot
C) Bus stand
D) Shop
Q.83. Baron Hausberg was one of the ....... In Europe
A) famous Scientists
B) greatest Football Players
C) richest Men
D) talented Neurosurgeons
Q.84. Use a torch when there is no power supply.

Replace the underlined word with its American equivalent.
A) flash light
B) candle
C) tube light
D) pen torch
Q.85. Identify the words in alliteration in the lines:
'Like gnomes that hid us from the moon
Ready to run to hiding new
With laughter when she found us soon'
A) moon, soon
B) like, from
C) laughter, found
D) ready, run
Q.86. Fill in the blanks with a gerund.
$\ldots \ldots \ldots$. is his favourite pastime.
A) To read
B) Reading
C) The read
D) Read
Q.87. Which of the following words is formed with a prefix attached to it?
A) International
B) Interest
C) Interior
D) Interim
Q.88. Choose the correct antonym of the underlined word from the options given:
Nowadays, the criteria to avoil Educational Loan is flexible.
A) Supple
B) Stiff
C) Stupid
D) Expandable
Q.89. Choose the correct antonym of the underlined word from the options given:
Napoleon faced a catastrophic defeat.
A) Success
B) Failure
C) Excitement
D) Danger
Q.90. Choose the correct synonym of the underlined word:
Most of its inhabitants were still in the arms of sleep.
A) Habitats
B) Residents
C) Truants
D) Tyrants
Q.91. Match the following poems under Column A with the poets under Column B and select the correct code:

Column A
A) A Psalm of Life
B) The Man He Killed
C) Be The Best
D) Earth

|  | a | b | c | d |
| :--- | :--- | :--- | :--- | :--- |
| A) | 2 | 1 | 3 | 4 |
| B) | 3 | 4 | 1 | 2 |
| C) | 4 | 3 | 2 | 1 |
| D) 2 | 4 | 3 | 1 |  |

Q.92. Which one of the following options is not a famous tragedy of William Shakespeare?
A) Hamlet
B) King Lear
C) Othello
D) A Midsummer Night's Dream
Q.93. Acquiring knowledge is one's primary duty - not only for one's success in the examination but also for one's life.
What is one's primary duty?
A) Playing well
B) Succeeding in the examination
C) Working earnestly
D) Acquiring knowledge
Q.94. Kalpana Chawla was a famous
A) astrologer
B) astronaut
C) teacher
D) doctor
Q.95. Who is the 'Bird Man' of India?
A) Dr. Abdul Kalam
B) Dr. Salim Ali
C) R.K. Narayanan
D) Thakazhi Sivasankaran Pillai
Q.96. "Where the clear stream of reason has not lost its way into the dreary desert sand of dead habit"
These lines are taken from the poem
A) A Psalm of Life
B) Be The Best
C) Where the Mind is Without Fear
D) The Solitary Reaper
Q.97. "The $16^{\text {th }}$ century palace complex was built by the Nayaks and later renovated by the Maratha'
Who renovated the palace complex?
A) Nayaks
B) Marathas
C) Cholas
D) Pallavas
Q.98. Match the authors given under Column A with the characters given under Column B and choose the correct answer from the codes given:
Column A
Column B
A) Sundara Ramasamy 1. Hughie
B) Oscar Wilde
2. Mark Antony
C) William Shakespeare
3. Gunga Ram
D) Kushwant Singh
4. Rowther

|  | a | b | c | d |
| :--- | :--- | :--- | :--- | :--- |
| A) 4 | 3 | 2 | 1 |  |
| B) 4 | 2 | 1 | 3 |  |
| C) 3 | 1 | 2 | 4 |  |
| D) 4 | 1 | 2 | 3 |  |

Q.99. "I come to bury Caeser, not to praise him" Whose words are these?
A) Marcus Brutus
B) Mark Antony
C) Casca
D) Cassius
Q.100. "Good Heavens! I gave him a sovereign!" Identify the speaker.
A) Alan Trevor
B) Hughie
C) Shelley
D) Diane
Q.101. Consider the following two statements consisting of Assertion (A) and Reason (R) and select your answer using the codes given below:
Assertion (A) : Rise of militant movements in Indian National Movement revealed to the British Government, the extent to which the Indians were humiliated and dissatisfied.
Reason (R) : Indian youth were involved in large numbers in militant movements and left their foot prints as Heros.
A) Both (A) and (R) are true and (R) is correct explanation to (A)
B) Both (A) and (R) are false.
C) (A) and (R) are individually true but (R) is not the
correct explanation to (A)
D) (A) is false and (R) is true
Q.102. Identify the leader who uttered the following statement:
"I am not anti-English, I am not anti-British, I am not anti-any government, but I am anti-untruth, anti-humbug and anti-injustice $\qquad$ so long as the government spells injustice, it may regard me as its enemy, implacable enemy $\qquad$ .."
A) Gopala Krishna Gokhale
B) Bala Gangadhara Tilak
C) M.K. Gandhi
D) Jawaharlal Nehru
Q.103. Which national leader uttered the following statement?
"I am an Indian Tom Tom waking up all the sleepers so that they wake and work for their motherland".
A) B.G. Thilak
B) Gopala Krishna gokhale
C) Annie Beasant
D) Jawaharlal Nehru
Q.104. Consider the following pairs.
I. Swami Vivekananda - Parliament of Religious Chicago 1893
II. M.S. Subbulakshmi - Patronized art and Architecture
III. Mother Teresa - Central Hindu School, Banaras
IV. Raja Ravivarma - Classical paintings

Which of the pair given above is/are correct?
A) I only
B) II only
C) III only
D) IV only
Q.105. Which is not the work of Ottakkuttar?
A) Senkuntarmalai
B) Saraswathi Anthathi
C) Yapparun Kalam
D) Arumbai
Tollayiram
Q.106. The deadline for putting money in the ATMs in rural areas would be ------------ and 3pm in Naxal affected districts.
A) 3 pm
B) 5 pm
C) 7 pm
D) 9 pm
Q.107. What was the theme of the 2016 World Day for Safety and Health at work?
A)Workplace safety : a collective challenge
B) Workplace Hygiene : a collective challenge
C) Workplace Stress : a collective challenge
D) Workplace Accidents : a collective challenge
Q.108. Who made the statement: "Worship of God through the services of the poor?'
A) Mahatma Gandhi
B) Mother Therasa
C) Swami Vivekananda
D) Ramakrishna Paramahamsa
Q.109. Point out the wrong statement in the following: Statement:
I. The place which experiences the seismic event first is called epicentre.
II. Tornadoes are 'S' shaped storms
III. Harmattan wind is blowing in the Eastern part of Sahara desert.
IV. The word Igneous has been derived from a Latin word.
A) III
B) IV
C) II
D) I
Q.110. Match the following pollutants.
A) Gaseous pollutant

1) Anthrax
B) Metal pollutant
2) Chlorine
C) Deposited matter pollutant
3) Cadmium
D) Bio pollutant
4) Tar

|  | a | b | c | d |
| :--- | :--- | :--- | :--- | :--- |
| A) | 2 | 3 | 4 | 1 |
| B) | 1 | 2 | 3 | 4 |
| C) | 4 | 3 | 2 | 1 |
| D) | 3 | 1 | 2 | 4 |

Q.111. Which of the following is correct matched?
I. Meteors

- Shooting star
II. Comets
- Revolve round the earth
III. Halley's Comet - Appear once in 100 years
IV. Milky Way - Hundreds of stars
A) I
B) II
C) III
D) IV
Q.112. Match the following List I with List II with regards to reservoir. Select correct answer using the codes given below the lists:

List I
A) Human being
B) Livestock
C) Rodents
D) Dogs and Cat

## List II

1) Cholera
2) Ring worm
3) Plague
4) Anthrax

| A) | a | b | c |
| :--- | :--- | :--- | :--- |
| 1 | 2 | 3 | 4 |


| B) | 3 | 4 | 2 | 1 |
| :--- | :--- | :--- | :--- | :--- |
| C) | 1 | 4 | 3 | 2 |
| D) | 2 | 3 | 1 | 4 |

Q.113. Energy flow in an eco system is
A) Unidirectional
B) Multidirectional
C) Bidirectional
D) No direction
Q.114. Which of the following statement is correct?
I. When blood glucose level decrease, the hormone glucagon signals the liver to produce and release more glucose and to stop consuming it for its own needs.
II. When blood glucose level decreases, the hormone glucagon signals the liver to produce and release more glucose and to increase consuming it for its own needs.
III. When blood glucose level is high, insulin signals
liver to synthesize and storage of glycogen and triacyl glycerol.
IV. When blood glucose level is high, insulin signals
liver to stop the synthesize and storage of glycogen and triacyl glycerol.
A) I and III
B) I and IV
C) II and III
D) II and IV
Q.115. Who has been appointed as the Ambassador of India to Romania?
A)Dr. AVS Ramesh Chandra
B) Dr. Bharat Gupta
C) Dr. Harbeen Arora
D) Dr. Jayshreeben Mehta
Q.116. Privatisation is supported for the following reasons, point out which of the following statement is/statements are correct.
I. To improve efficiency
II. To reduce government interference.
III. To increase freedom and speed of decision Making
IV. To disown the responsibility of the government.
V. To promote private sector culture by introducing competition.
A) I, II and V are correct
B) I, II, III and V are correct
C) I, III, IV and V are correct
D) I, III and IV are correct
Q.117. ----------- women's team on 27 June 2016 won the 2016 Champions Trophy Hockey titles.
A)India
B)Australian
C)Netherlands
D)Argentina
Q.118. The oxidation number of Mn in $\mathrm{K}_{2} \mathrm{MnO}_{4}$ is
A) +2
B) +4
C) +6
D) 0
Q.119. Which of the following oxides of nitrogen is coloured?
A) $\mathrm{N}_{2} \mathrm{O}$
B) $\mathrm{N}_{2} \mathrm{O}_{5}$
C) NO
D) $\mathrm{NO}_{2}$
Q.120. Colemanite is an important mineral of
A) Boron
B) Aluminium
C) Gallium
D) Indium
Q.121. Consider the following pairs:
I. X rays - Rutherford
II. Atomic Nucleus - Roentgen
III. Artificial radioactivity - Curie and Juliot

Which of the pair given above is/are correct?
A) I only
B) II and III only
C) I and II only
D) III only
Q.122. Consider the following statements and select the correct answer.
I. The path of a projectile is a parabola.
II. The acceleration due to gravity at the centre of the earth is zero.
III. The gravitational constant does not have unit and dimensions.
A) Both I and II are correct but III is false
B) Both I and III are correct but II is false
C) I, II, III all are correct
D) Both II and III are correct but I is false
Q.123. What is the relation between the voltage ' $V$ ' across the ends of a resistor ' $R$ ' and the current ' $I$ ' which flows through it?
A) $\mathrm{V}=\frac{I^{2}}{R}$
B) $I=V R$
C) $\mathrm{I}=\frac{V}{R}$
D) $V=I^{2} R$
Q.124. Which of the following vitamins are water-soluble? A) Thiamine, Riboflavin, Vitamin-D and VitaminE
B) Niacin, Vitamin-B 12 , Vitamin-K and Vitamin-D
C) Thiamine, Riboflavin, Niacin and Vitamin- $B_{12}$
D) Vitamin-C, Vitamin-E, Vitamin-K and Folic Acid
Q.125. World Meteorological Organisation head quarters is located at
A) Geneva
B) Taiwan
C) Pentagon
D) Manila
Q.126. The expansion of e-PPS is
A) Electronic Project Proposal System
B) Electronic Population Prediction System
C) Electronic Polymer Purchasing System
D) Electronic Petrol Purchasing System
Q.127. The first clear detection of water vapour in asteroid belt was reported by
A) Indian Space Research Organisation
B) NASA
C) Russian Space Agency
D) European Space Agency
Q.128. The Vice President of India is elected by
I. The members of Lok Sabha
II. The members of Rajya Sabha

Out of these
A) Neither I nor II
B) I only
C) II only
D) Both I and II
Q.129. Arrange in chronological order:
I. Bhairon Singh Shekkawat
II. K.R. Narayanan
III. Mohammed Hamid Ansari
IV. Krishna Kant
A) III, IV, I and II
B) II, IV, I and III
C) I, III, II and IV
D) IV, II, III and I
Q.130. The world forestry day is observed on
A) $8^{\text {th }}$ March
B) $15^{\text {th }}$ March
C) $21^{\text {st }}$ March
D) $22^{\text {nd }}$ March
Q.131. The Egyptian-born Nobel-winning scientist $\qquad$ -- passed away in the United States on 2 August 2016.he was 70.
A)Wilhelm Wein
B)Ahmed Zewail
C)Niels Bohr
D)Otto Stern
Q.132. The programme Sarva Shiksha Abhiyan is aimed at
A) providing free food for the poor people
B) providing education for children
C) providing financial assistance to unemployed
D) providing free medical aid to the poor
Q.133. Which one of the following is known as the world's eternal city?
A) Athens
B) Berlin
C) Cairo
D) Rome
Q.134. ------------, President of India Olympic Association (IOA), on 21 August 2016 was awarded the Olympic Order for his outstanding services to the Olympic movement.
A)Rajeev Mehta
B)N.Ramachandran
C)Anil Khanna
D)Lalit Bhanot
Q.135. Find the missed figure in the sequence:

(1)


(2)

$?$
(4)

(5)
B)

C)

D)

Q.136. Arrange the given words in a meaningful sequence:

1) Honey
2) Flower
3) Bee
4) Wax
A) $1,3,4,2$
B) $2,1,4,3$
C) $2,3,1,4$
D) $4,3,2,1$
Q.137. 30 percent of a number is 15 less than $3 / 5^{\text {th }}$ of that number. What is the number?
A) 48
B) 52
C) 50
D) 70
Q.138. When a number is divided by 13 , the reminder is 11. When the same number is divided by 17 , the remainder is 9 . Then the number is
A) 339
B) 369
C) 349
D) 359
Q.139. The following table gives the life time of 500 CFL lamps.

| Life <br> time <br> (months | 9 | 10 | 11 | 12 | 13 | 14 | More <br> than <br> 14 | Total |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number <br> of <br> lamps | 26 | 71 | 82 | 102 | 89 | 77 | 53 | 500 |

A bulb is selected at random. The probability that the life time of the selected bulb is atmost 11 months is given by
A) $\frac{82}{500}$
B) $\frac{179}{500}$
C) $\frac{97}{500}$
D) $\frac{268}{500}$
Q.140. If 7 spiders make 7 webs in 7 days, then 1 spider will make 1 web in how many days?
A) 1
B) $7 / 2$
C) 7
D) 49
Q.141. Identify the next figure:

Q.142. Malini deposited Rs.7,000/- with a finance company for 3 years at an interest of $15 \%$ per annum. What is the compound interest and the amount that Malini will get after 3 years?
A) Compound interest - Rs. 3,246, amount -

Rs.13, 246
B) Compound interest - Rs. 3,646, amount Rs.10, 646
C) Compound interest - Rs. 6,436, amount Rs.16, 046
D) Compound interest - Rs. 4,636, amount Rs.14, 636
Q.143. The average salary of all workers in the factory Rs.60. The salary of 12 officers is Rs.400. the average salary of rest is Rs. 56. Find the total no. of workers in the factory
A) 1116
B) 1032
C) 1212
D) 1132
Q.144. Match the following:

List I
A) Deputy Chairman
of the Rajya Sabha

## List II

1) Appointed by the President
B) Speaker of the Lok

Sabha
C) Chairman of Public

Accounts Committee
D) Chief Election

Commissioner
2) Appointed by the Lok Sabha
3) Elected by the Lok Sabha
4) Elected by the Rajya Sabha

|  | a | b | c | d |
| :--- | :--- | :--- | :--- | :--- |
| A) | 4 | 3 | 2 | 1 |
| B) | 2 | 3 | 4 | 1 |
| C) | 3 | 2 | 1 | 4 |
| D) | 1 | 3 | 2 | 4 |

Q.145. Who said that, "Prime Minister is the captain of the ship of the State?
A) Munro
B) Ramsay Muir
C) Jennings
D) H.J. Laski
Q.146. By which of the following articles, the procedure for the amendment of the Indian Constitution is given?
A) Article 230
B) Article 320
C) Article 358
D) Article 368
Q.147. Consider the following statements:

Assertion (A) : India is a Republican Polity
Reason (R) : India shall have no hereditary ruler and the people shall
elect

## their Government

Now select your answer according to the codes given below
A) Both (A) and (R) are true and (R) is the correct explanation of (A)
B) Both (A) and (R) are true and (R) is not the correct explanation of (A)
C) (A) is true, but (R) is false
D) (A) is false, but (R) is true
Q.148. E-commerce company Flip kart on 1 April 2016 said it has acquired payments start-up
A)Slidephone
B)NextGen
C) PhonePe
D)Myphone
Q.149. Who was the speaker of Eleventh Lok Sabha?
A) Bal Ram Jakhar
B) Shivraj Patil
C) P.A. Sangma
D) Somnath Chatterjee
Q.150. Who appoints the Advocate General for the State?
A) President
B) Prime Minister
C) Governor
D) Chief Justice of Supreme Court
Q.151. Match List I with List II and select your answer using the codes given below in the lists.
List I
List II
$\begin{array}{ll}\text { A) Lala Lajpat Rai } & \text { 1) The Philosophy of } \\ \text { the Bomb } \\ \text { B) Bhagat Singh } & \text { 2) Chittagong Armoury } \\ \text { Raid } \\ \text { C) Surya Sen } & \text { 3)Assassination of } \\ \text { Saunders }\end{array}$
D) Bhagwaticharan Vohra
4)Extremist Nationalist

|  | a | b | c | d |
| :--- | :--- | :--- | :--- | :--- |
| A) | 2 | 1 | 4 | 3 |
| B) | 3 | 4 | 1 | 2 |
| C) | 2 | 4 | 1 | 3 |
| D) | 4 | 3 | 2 | 1 |

Q.152. Match List I with List II and select the correct answer using the codes given below.

List I
A) Beek
B) Archibold
C) Rahmat Ali
D) Pakistan Resolution

|  | $a$ | $b$ | $c$ | $d$ |
| :--- | :--- | :--- | :--- | :--- |
| A) | 2 | 3 | 4 | 1 |
| B) | 3 | 1 | 2 | 4 |
| C) | 1 | 4 | 3 | 2 |
| D) | 4 | 2 | 1 | 3 |

Q.153. Which of the following statements about Mangal Pandey are correct?
I. He refused to use the greased catridge
II. He was a Sepoy in the $19^{\text {th }}$ native infantry stationed at Berhampur.
III. He belonged to the regiment of 34 N.I. at Barrackpore.
IV. He was not punished by the British
A) I and II
B) II and IV
C) II and III
D) I and III
Q.154. Surdas was the disciple of
A) Madhavacharya
B) Vallabacharya
C) Namadev
D) Eknath
Q.155. Who was the Prime Minister when for the first time Co-confidence motion was moved in the Indian Parliament?
A) Jawaharlal Nehru
B) Indira
Gandhi
C) Morarji Desai
D) Lal Bahadur Shastri
Q.156. The Chief offensive Weapon of the Vedic period
A) sword
B) Axes
C) Spear
D) Bow and Arrow
Q.157. Consider the following pairs:

Iron ore deposits
State
I. Bababudan Hills

- Karnataka
II. Badampahar
- Goa
III. Dalli Rajhara
- Orissa
IV. Kundem-Suria
- Chhattisgarh

Which of the path given above is / are correct?
A) I only
B) I and II
C) II and III
D) II and IV
Q.158. The council for Scientific and Industrial Research has launched $\qquad$ - an anti-diabeti
ayurvedi drug designed for type2 diabetic mellitus.
A)BGR 17
B)BGR 34
C)BGR 55
D)BGR 68
Q.159. Match the surface area with their ocean.
A) Atlantic Ocean

1) $165,000,000 \mathrm{~km}^{2}$
B) Indian Ocean
2) $82,000,000 \mathrm{~km}^{2}$
C) Pacific Ocean
3) $73,000,000 \mathrm{~km}^{2}$
D) Arctic Ocean
4) $14,090,000 \mathrm{~km}^{2}$

|  | a | b | c | d |
| :--- | :--- | :--- | :--- | :--- |
| A) | 3 | 1 | 2 | 4 |
| B) | 1 | 2 | 4 | 3 |
| C) | 4 | 3 | 2 | 1 |
| D) | 2 | 3 | 1 | 4 |

Q.160. Match the following:
A) Polydactyly

1) $Y$ linked trait
B) Color blindness
C) PKU
D) Hairy Pinna

|  | a | b | c | d |
| :--- | :--- | :--- | :--- | :--- |
| A) | 4 | 3 | 2 | 1 |
| B) | 1 | 2 | 3 | 4 |
| C) | 2 | 3 | 4 | 1 |
| D) | 3 | 1 | 2 | 4 |

Q.161. Match the List I with List II answer using the codes given below.

List I
A) Occupancy tenants
B) Tenants-at-will
C) Sub-Tenants
D) Intermediaries

|  | a | b | c | d |
| :--- | :--- | :--- | :--- | :--- |
| A) | 2 | 3 | 1 | 4 |
| B) | 1 | 2 | 3 | 4 |
| C) | 4 | 3 | 2 | 1 |
| D) | 3 | 4 | 2 | 1 |

## List II

1) Extremely weak
2) Permanent and
hereditary
3) Temporary Tenants
4) Absentee landlords
Q.162. Which bank of India has started an Aadhaar based ATM usage facility where in a customer can transact using his biometric details instead of the PIN?
A)IndusInd Bank
B)DCB Bank
C)IDBI bank
D)IDFC Bank
Q.163. Who won the Commonwealth Short Story Prize for 2016, for the Asia region ?
A)Parashar kulkarni
B)Faraaz Mahomed
C)Kritika Pandey
D)Sumit Ray
Q.164. IMF in its 2016 october World Economic Outlook projected the India's growth in 2016 at
A) $6.8 \%$
B) $7 \%$
C) $7.2 \%$
D) $7.6 \%$
Q.165. Classify the following elements as Lanthanides and Actinides
5) Samarium (Sm)
6) Uranium (U)
7) Plutonium (Pu)
8) Dysprosium (Dy)
A) Lanthanides
: Samarium,
Dysprosium
Actinides
: Uranium, Plutonium
B) Lanthanides
: Samarium, Uranium
Actinides
: Plutonium,
Dysprosium
C) Lanthanides : Dysprosium,

Plutonium
Actinides : Uranium, Samarium
D) Lanthanides
: Samarium, Plutonium
Actinides
: Uranium, Dysprosium
Q.166. Match the list of radio isotopes with its uses given below and choose the correct answer using the below given codes.
A) Cobalt 60
B) $\mathrm{Ag}^{191}$
C) $\mathrm{Hg}^{197}$
D) $\mathrm{P}^{32}$

1) Fertilizer
2) To photograph brain tumor
3) Blood cancer
4) Sterilisation

|  | a | b | c | d |
| :--- | :--- | :--- | :--- | :--- |
| A) | 2 | 4 | 1 | 3 |
| B) | 4 | 3 | 2 | 1 |
| C) | 1 | 2 | 3 | 4 |
| D) | 1 | 3 | 2 | 4 |

Q.167. Consider the following statements and select the correct answer:
Assertion (A) : Sclerenchyma cells provide mechanical support to the plants.

Reason (R) : Sclerenchyma cells have thin cell walls
A) Both (A) and (R) are individually true and (R) is the correct explanation to (A)
C) Both (A) and (R) are individually true but (R) is not the correct explanation to (A)
C) (A) is true, but (R) is false
D) (A) is false, but (R) is true
Q.168. The nitrogenous bases found both in DNA and RNA
I - Adenine and Uracil
II - Thymine and Guanine
III - Uracil and Thymine
IV - Adenine, Guanine and Cytosine
A) I
B) II
C) III
D) IV
Q.169. The DSC prize for South Asian Literature was given to
A) songs of Blood and Sword
B) Chronicles of Corpse Bearer
C) Nine Lives
D) You can sell
Q.170. INDRA - is the joint Naval exercise between the following countries
A) India and America
B) India and Japan
C) India and Russia
D) India and Australia
Q.171. Which among the following has the world's largest reserves of Uranium?
A) USA
B) Canadal
C) Russian Federation
D) Australia
Q.172. Which of the following is not correctly matched?

Dances
A) Bhangra
B) Kuchipudi
C) Yakshagana
D) Odissi

States

- Punjab
- Andhra Pradesh
- Gujarat
- Odisha
Q.173. UN flag is designed with the leaves of which of the following tree?
A) Olive
B) Willo
C) Apple
D) Pine
Q.174. The Comptroller and Auditor General (CAG) of India ------------ has been conferred with the honorary professorship by the Nanjing Audit University (NAU), China.
A)Shashi kant Sharma
B)Vinod Rai
C)Manas sarkar
D)Harbans Singh
Q.175. The world's first intelligent 'Knife' developed can detect
A) Genetic disorders
B) Congenital diseases
C) Cancer
D) None of the above
Q.176. The speed of the world's fastest super computer is
A) 33.88 petaflops
B) 33.87 petaflops
C) 33.86 petaflops
D) 33.83 petaflops
Q.177. Where is the headquarters of International Renewable Energy Agency (IRENA)?
A)Abu Dhabi
B)Shanghai
C)New Delhi
D)Dhaka
Q.178. India's first centre to monitor climate change was opened recently at
A) New Delhi
B) Chennai
C) Jaipur
D) Bengaluru
Q.179. How many straight lines are there in the figure below?

A) 10
B) 12
C) 16
D) 8
Q.180. Find the missing number in the diagram

| 4 | 5 |
| :--- | :--- |
| 20 | 9 |

A) 25
B) 30
C) 96
D) None of these
Q.181. The sum of three prime number is 101. The difference of two of them is 24 . What are the numbers?
A) $5,59,37$
B) $41,53,7$
C) $11,37,53$
D) $3,61,37$
Q.182. A started from a place. After walking for a kilometer, in a direction, he turns to the left, then walking for a half kilometer, he again turns to the left. Now he is going eastwards. In what direction did he originally started?
A) West
B) East
C) North
D) South
Q.183. The circle-graph given here shows the spending of a country on various sports during a particular year. Study the graph and answer the question.


What percent of the total spending is spent on Tennis?
A) $12 \frac{1}{2} \%$
B) $22^{1} 12 \%$
C) $25 \%$
D) $45 \%$
Q.184. The sides of a triangle are in the ratio $\frac{1}{2}: \frac{1}{3}: \frac{1}{4}$ and its perimeter is 104 cm . The length of the longest side is
A) 52 cm .
B) 48 cm .
C) 32 cm .
D) 26 cm .
Q.185. If A's salary is $20 \%$ less than B's salary, by how much percent is B's salary more than A's?
A) $24 \%$
B) $25 \%$
C) $20 \%$
D) $22 \%$
Q.186. The volume of a cube is $125 \mathrm{~cm}^{3}$. The surface area of the cube is
A) $625 \mathrm{~cm}^{2}$
B) $125 \mathrm{~cm}^{2}$
C) $150 \mathrm{~cm}^{2}$
D) $100 \mathrm{~cm}^{2}$
Q.187. If $50 \%$ of $(x-y)=30 \%(x+y)$ then what percent of $x$ is $y$ ?
A) $25 \%$
B) $50 \%$
C) $75 \%$
D) $100 \%$
Q. 188 . The least number which when increased by 1 is divisible by $12,18,24,32$ is
A) 278
B) 288
C) 287
D) 279
Q.189. The missing term in the series

9, 225, 16, 196, 25, 169, ..?..., 144
A) 81
B) 121
C) 36
D) 49
Q.190. Find x in $4^{x} \times 64^{2 x}=16^{x+5}$
A) 1
B) 5
C) 4
D) 2
Q.191. At simple interest Rs.1,000 becomes Rs.1,150 in 3 years. If the interest rate is increased by $3 \%$ then the total amount is
A) 1, 400
B) 1,300
C) 1,140
D) 1,240
Q.192. If $18 \%$ of the total number of oranges in a basket is
36. Then the total number of oranges is
A) 100
B) 150
C) 200
D) 300
Q.193. The ratio of the prices of two cows was $23: 16$. Two years later the price of the first cow rises by Rs. 477 and that of the second by $10 \%$ and the ratio of their prices became $20: 11$. Find the original prices.
A) Rs.1,219; Rs. 848
B) Rs.1,218; Rs. 848
C) Rs.1,210; Rs. 850
D) Rs. 1,219 ; Rs. 840
Q.194. A ladder of 25 ft . length reaches a window which is 24 ft . above the ground level on one side of the street. Keeping its foot at the same point the ladder is truned the other side of the street and now reaches a window of 7 ft . high. Then the width of the street
A) 30
B) 32
C) 29
D) 31
Q.195. Which of the following statements about Lok Pal is/are wrong?
I) Lok pal will have the power to investigate an Administrative Act done by a Minister or Secretary.
II) Lok Pal can inquire into a complaint of maladministration
III) Action taken in a matter affecting the dealing with Government of India and any foreign government.
IV) Grant of honours and awards
A) (i), (iv)
B) (ii), (iii)
C) (i), (ii)
D) (iii), (iv)
Q.196. Which one of the following is not related to NGO's?
A) Civil Society Organizations
B) Citizen Association
C) Non-State actors
D) Public Corporations
Q.197. In Indian constitution the directive principles of state policy were incorporated in Articles from
A) Art. 40 to Art. 51
B) Art. 36 to Art. 51
C) Art. 39 to Art. 51
D) Art. 25 to Art. 51
Q.198. Consider the following statements and select the correct answer using the code.
I. IGOANPS covers only BPL population and persons above 65 years and provides Rs. 200 month.
II. In India, avoidance of poverty is reached when a person has access to 2100 calories per person per
day in Urban area and 2200 calories in rural areas.
CODE:
A) I only
B) II only
C) I and II
D) Neither I nor II
Q.199. Which among the following Committees was responsible for the incorporation of fundamental duties in the constitution?
A) Wanchoo Committee
B) Sachar Committee
C) Swaran Committee
D) Bhagawati Committee
Q.200. Arrange the following in descending order.

1) Teshil
2) Sub-division
3) Village
4) Pargana
A) $2,1,4,3$
B) $3,4,2,1$
C) $2,1,3,4$
D) $1,2,4,3$
