

Question Booklet No. 125967

Question Booklet Series

A**OBJECTIVE (MCQ) TYPE TEST****CS (M) - 2022****SUBJECT – GENERAL STUDIES****PAPER - I**

(Do not open this QUESTION BOOKLET until you are asked to do so)

Maximum Marks : 200**Duration of Test : 3 Hours**

(Use Ball point Pen to fill up this cover page of the Question Booklet)

Name of the Candidate : Roll No. :

Date of Examination :

Signature of the Candidate :

IMPORTANT INSTRUCTIONS*Candidates should read the following instructions carefully and fill all the required particulars before answering the questions:*

- 1) The Question Booklet has paper seal pasted on it. Candidates should open the Question Booklet only when they are asked to do so by the Invigilator.
- 2) Immediately after breaking the seal the candidates must check that Question Booklet has 200 with multiple choice answers. If there is any discrepancy, immediately report to the Invigilator for change of Booklet.
- 3) Each Question Booklet has a Booklet Series A & B (printed at the Right Top Corner of the page) mentioned on it, which every candidate must carefully fill in the respective place provided for this in the OMR Answer Sheet. Failing to copy this series code in the OMR Answer Sheet will be liable to rejection of the OMR Answer Sheet.
- 4) Candidate must write his/her Name, Roll No., Date and then Sign on the front page of the Question Booklet at the appropriate places marked for this purpose.
- 5) Answers will have to be given on the Special OMR Answer Sheet supplied for this purpose. Question numbers progress from 1 to 200 with alternative answers shown as A, B, C and D.
- 6) Answer Sheets will be processed by electronic means. Hence, invalidation of Answer Sheet resulting due to folding or putting stray marks on it or any damage to the answer sheet as well as incomplete / incorrect filling of the answer sheet, will be the sole responsibility of the Candidate.
- 7) Please use only blue or black ball point pen to mark your answers.
- 8) While answering, choose only the Correct Alternative Answer from the four choices given alongwith the question and respond the same by shading the corresponding OVAL in the OMR Answer Sheet only. Answers without any response, shall be awarded zero mark. There will be deduction of 0.33 marks for every wrong answer. No response will mean no deduction of marks.
- 9) Darken completely only one OVAL which you think is correct as shown in the figure below :

Correct Method



Wrong Method



- 10) Mark the answers only in the space provided. Please do not make any stray marks on the answer sheet. Rough work must be done on the pages (Space for Rough Work) given at the end of the Question Booklet and/or inside the Question Booklet.
- 11) Please hand over the OMR Answer Sheet to the Invigilator before leaving the Test/Examination Hall.
- 12) Use of any electronic Device like Mobile, Calculator etc. is strictly prohibited, if found in possession, your candidature will be cancelled.

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GENERAL STUDIES

All questions carry equal marks :

1 x 200 = 200

1. After the recovery of Calcutta in Jan 1757 by the English under Clive, Siraj-ud-daula signed a treaty with the English conceding almost all their demands. What is the name of this treaty ?
 A) Treaty of Calcutta B) Treaty of Alinagar C) Treaty of Futia D) Treaty of Kasimbazar
2. The British organised a conspiracy with several prominent persons to replace Siraj-ud-daula. But one of the conspirators later demanded a bigger share of the spoils than originally 'agreed upon, for whose satisfaction Clive is said to have committed the infamous act of forgery ?
 A) Manik Chand B) Jagath Seth
 C) Rai Durlabh D) Amin Chand alias omichundy
3. Mir Qasim :
 A) Granted the British the Zamindari of Burdwan, Midnapore and Chittagong
 B) Transferred his capital from Murshidabad to Dacca
 C) Stopped the British from misusing the Dastaks
 D) Escaped alive after his defeat in the Battle of Buxar
4. The British officer who defeated Mir Qasim in a series of battles of BUXAR was ?
 A) Major Hector Munro B) Major Adams C) Colonel Malleison D) Colonel Holwell
5. Match List I with List II and select the answer using the codes given below.

List I	List II
(i) First governor general of Fort William	a) Lord Macaulay
(ii) First Indian chief justice of the supreme court of India	b) Lord Canning
(iii) First law member of the governor general's Council	c) Warren Hastings
(iv) First viceroy as well as the governor-general of India	d) H.J.KANIA
A) i-c, ii-a, iii-d, iv-b B) i-c, ii-d, iii-b, iv-a C) i-b, ii-d, iii-a, iv-c D) i-c, ii-d, iii-a, iv-b	
6. Who passed the Widow Remarriage Act ?
 A) Lord Canning B) Dalhousie C) Auckland D) William Bentinck
7. The title given by the British Government to Mahatma Gandhi and which was surrendered during the Non-Cooperation Movement was :
 A) Hind Kesari B) Kaiser-e-Hind C) Rai Bahadur D) Rt. Honourable
8. Which act was responsible for the East India Company to become a purely administrative body from Commercial body ?
 A) Regulating Act of 1773 B) Pitt's India Act of 1784
 C) Charter Act of 1813 D) Charter Act of 1833
9. When did the practice of holding ICS examinations simultaneously in England as well as in India begin?
 A) 1912 B) 1922 C) 1932 D) 1935

10. What is the chronological order of the following governor-generals ?
 (i) Minto (ii) John Shore (iii) Cornwallis (iv) Warren Hastings
 (v) Lord Hastings (vi) Wellesley
 A) iv, iii, ii, vi, i and v B) iv, ii, iii, vi, i and v C) iv, vi, ii, iii, v and i D) iv, v, i, iii, vi and ii
11. Which of the following came to India after Second World War in 1946 ?
 A) Cripps Mission B) Cabinet Mission C) Wavell Plan D) Simon Commission
12. Which socio-religious reformer from Maharashtra was popularly known as Lokahitawadi ?
 A) Jyotiba Phule B) M G Ranade
 C) Gopal Hari D) GG Agarkar Deshmukh
13. Who was Sharadamani ?
 A) Wife of Ram Mohun Roy B) Wife of Ramakrishna Paramahansa
 C) Mother of Vivekananda D) Daughter of Keshab Chandra Sen
14. What is the chronological Order of the foundation of the following socio-religious organisations ?
 (i) BrahmoSamaj of India (ii) Dharam Sabha
 (iii) SadharanaBrahmoSamaj (iv) Atmiya Sabha
 Choose the answer from the codes given below :
 A) iii, i, ii and iv B) iv, ii, i and iii C) i, ii, iv and iii D) ii, iv, iii and i
15. What is the chronological order of the following events in the life of swami Vivekananda ?
 (i) Speech at the Congress of the history of religions at Paris.
 (ii) First extensive tour of India.
 (iii) Establishment of a monastery at Baranagar
 (iv) Speech at the World Parliament of Religions at Chicago.
 Choose the answer from the codes given below :
 A) iii, ii, iv and I B) iv, i, ii and iii C) iii, i, ii and iv D) iv, ii, i and iii
16. Arrange the following events in the life of Rammohan Roy in the chronological order.
 (i) His publication of a book entitled *The Precepts of Jesus, The guide to Peace and Happiness*.
 (ii) His visit to England as an ambassador of the titular Mughal emperor.
 (iii) His publication of a Persian treatise called *Tuhfat-ul-Muwahidin* (gift to monotheists).
 (iv) Establishment of the Atmiya Sabha.
 Choose the answer from the codes given below :
 A) iv, ii, i and iii B) i, iv, ii and iii C) iii, iv, i and ii D) ii, iii, iv and i
17. Which of the following statements about Debendranath Tagore are not true ?
 (i) He was the elder brother of Rabindranath Tagore.
 (ii) He formally joined the Brahmo Samaj in 1843 and reorganised it.
 (iii) He published a Bengali monthly, called *Tattvabodhini Patrika*.
 (iv) He remained the undisputed leader of the Brahmo Samaj till his death.
 Choose the answer from the codes given below :
 A) i and ii B) ii and iii C) i and iv D) ii and iv

- 18. Pandit Ishwar Chandra Vidyasagar :**
 (i) Struggled in favour of widow remarriage.
 (ii) Opposed child marriage and polygamy.
 (iii) Campaigned in favour of education of women.
 (iv) Evolved a new technique of teaching Sanskrit and a modern prose style in Bengali.
 (v) Became the principal of Sanskrit college at Calcutta and admit non-Brahmin students into it.
 Select the correct answer from the codes given below:
 A) i, ii, and iii B) ii, iii and iv C) iii, iv and v D) all of them
- 19. Which of the following statements about Jyotiba Phule are true ?**
 (i) He came from a high caste family in Maharashtra.
 (ii) He waged a lifelong crusade against Brahmanical supremacy.
 (iii) He pioneered the widow remarriage movement in Maharashtra
 (iv) He worked for the education of women.
 Select the answer from the codes given below :
 A) i, ii and iii B) ii, iii and iv C) i, iii and iv D) All of them
- 20. In which of the following jails, the book "Discovery of India" was written by Jawahar Lal Nehru ?**
 A) Ahmadnagar Fort Jail B) Alipor Central Jail
 C) Yervada Jail D) Deoli Camp Jail
- 21. At Delhi the Mughal Emperor's wife is said to have sabotaged the work of the rebels by acting as the informer to the British. What is her name ?**
 A) Hazarat Mahal B) Zinat Mahal C) Mumtaz Mahal D) Fatima Begam
- 22. When was the new Enfield Rifle with greased cartridges introduced in the British Indian Army ?**
 A) November 1856 B) December 1856 C) January 1857 D) February 1857
- 23. Who was the British general who esteemed Rani Laxmibai of Jhansi as the 'the best and bravest military leader of the rebels'?**
 A) Sir Colin Campbell B) Major General Havelock
 C) Sir James Outram D) Sir Hugh Rose
- 24. Who was the author of the book, *The Indian War of Independence, 1857* ?**
 A) Sir Syed Ahmad Khan B) V D Sarvarkar C) S R Sharma D) R C Majumdar
- 25. Which tribe revolted due to British efforts to suppress the practice of human sacrifice ?**
 A) Thadoe Kukis B) Khonds C) Oraons D) Naikdas
- 26. Which one of the following commission was appointed by British Government to investigation into the massacre in Jallianwala Bagh ?**
 A) Hunter Commission B) Simon Commission C) Welby Commission D) Butler Committee
- 27. Who is the author of the first modern novel of Kerala, *Indulekha*, written in 1889 ?**
 A) M Padmanabha Pillai B) Chander Menon C) K ramakrishna Pillai D) C V Raman Pillai
- 28. Which was the first modern trade union in India and when did it come into existence ?**
 A) Bombay Trade Union ----1919 B) Calcutta Labour Union ----1914
 C) Madras Labour Union ----1918 D) Ahmedabad Trade Union ----1919

29. During whose tenure as the Viceroy of India, were the great martyrs Bhagat Singh, Rajguru and Sukhdev hanged?
A) Lord Curzon B) Lord Irwin C) Lord Minto D) Lord Cheimsford
30. Who among the following had not participated in the Second Round Table Conference ?
A) Mahadev Desai B) Pyarelal Nayar C) Madan Mohan Malaviya D) Jawaharlal Nehru
31. Who has written the following passage? "I say, of the Congress, this that its aims are mistaken, that the spirit in which it proceeds towards their accomplishments is not a spirit of sincerity and that the methods it has chosen are not the right methods, and the leaders in whom it trusts, not the right sort of men to be leaders; in brief, that we are at present the blind-led, if not by the blind, at any rate by the one eyed"
A) LalaLajpat Rai B) Bipin Chandra Pal C) Tilak D) Aurobindo Ghosh
32. Who said: "The Congress movement was neither inspired by the people nor devised or planned by them"?
A) Lala Lajpat Rai B) Sir Syed Ahmed C) Lord Curzon D) Lord Dufferin
33. Match the following :

List I	List II
(i) Death of Tilak	a) 1918
(ii) Death of Gokhale	b) 1904
(iii) Resignation of S N Banerji from the Congress	c) 1920
(iv) Col. Young-husband's expedition to Tibet	d) 1915
A) i-c, ii-d, iii-a, iv-b B) i-d, ii-a, iii-b, iv-c C) i-d, ii-c, iii-a, iv-b D) i-c, ii-a, iii-d, iv-b	
34. Arrange the following events in chronological order.

(i) Champaran Satyagraha	(ii) Launching of the Khilafat Movement
(iii) Reunion of the Congress	(iv) Nagpur Session of the Congress

Choose the correct answer from the codes given below :
A) iii, i, ii and iv B) iii, i, iv and ii C) i, iii, iv and ii D) i, iv, iii and ii
35. Who was the author of *Pather Dabi*, a novel which glorified the path of violent revolution and which was banned by the British Government ?
A) Premchand B) Sarat Chandra Chatterji
C) Bankim Chandra Chatterji D) Ajay Ghosh
36. Who was the revolutionary terrorist who ended his days as a Ramakrishna Mission Swami ?
A) Aurobindo Ghosh B) Hemachandra Kanungo
C) Ajit Singh D) Jatindranath Bandopadhyay
37. Gandhi sent an eleven point ultimatum to Lord Irwin before starting the Civil Disobedience Movement. Which of the following was/were not included in it.

(i) Fifty per cent reduction in land revenue, and abolition of the salt tax and government salt monopoly;
(ii) Lowering of the rupee-sterling exchange ratio, giving textile protection, and reservation of coastal shipping for Indians;
(iii) Fifty per cent cut in military expenditure and expenditure on civil administration;
(iv) Prohibition of cow slaughter;
(v) Release of all political prisoners and change in the Anns Act.

Choose the answer from the codes given below :
A) only ii B) ii and v C) iv and v D) only iv

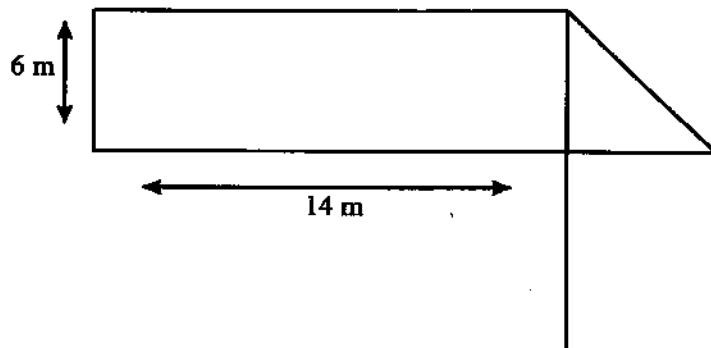
38. The civil disobedience Movement was an advance over the Non-Cooperative Movement in many respects, except a few. Which are those exceptions ?
 (i) Stated objective (ii) Methods adopted
 (iii) Participation of women and teenagers (iv) Hindu-Muslim Unity
 (v) Response from business groups (vi) Participation of Labourers
 Select the correct answers from the codes given below:
 A) iii, iv and vi B) iv and vi C) iv and v D) iii and v
39. Who said : "The Muslims were fools to ask for safeguards, and the Hindus were greater fools to refuse them"?
 A) Jawaharlal Nehru B) Abul Kalam Azad C) Muhammad Ali D) Subhas Bose
40. What is the name of the newspaper of elite of large Indian Muslim Community ?
 A) *Quam* B) *Inquilab* C) *Star of India* D) *Bombay Chronicle*
41. Who among the following capitalists served as a AICC treasurer for many years and went to jail in 1930 ?
 A) G D Birla B) Jamanlal Bajaj C) J R D Tata D) Walchand Hirachand
42. Arrange the following viceroys in chronological order :
 (i) Lord Linlithgow (ii) Lord Irwin (iii) Lord Wellington (iv) Lord Wavell
 (v) Lord Reading
 Choose the answer from the codes given below :
 A) ii, iii, v, i and iv B) v, iii, ii, i and iv C) v, ii, iii, i and iv D) ii, v, iii, i and iv
43. Who founded the *Amrita Bazar Patrika* ?
 A) Sisir Kumar Ghosh B) Girish Chandra Ghosh
 C) Harish Chandra Mukherji D) S N Banerji
44. Which one of the following books is associated with rise of National Movement in India ?
 A) *Gitanjali* B) *Anand Math* C) *Satyarth* D) *Gita Rahasya*
45. Consider List I and List II :
List I
 (i) Indigo agitation
 (ii) Khairasatyagraha
 (iii) Anti-Razakar movement
 (iv) Champaransatyagraha
List II
 Bengal
 Gujrat
 Bihar
 Telengana
 Which of the above are correctly matched ?
 Select the answer from the codes given below :
 A) i and ii B) ii and iii C) iii and iv D) i and iv
46. Who was the first Indian to become Commander-in-Chief of the armed forces?
 A) Subroto Mukherji B) K.M. Cariappa C) F. J. Manekshaw D) R.D. Katari
47. 'Apsara' was the name given to the first :
 A) Commercial aircraft of the Indian Airlines B) Nuclear research reactor of India
 C) Thermal power project of India D) Luxury cruise liner of India
48. Who was the first recipient of the Magsaysay Award ?
 A) B. R. Ambedkar B) Vinoba Bhave C) Jawaharlal Nehru D) S. Radha Krishnan

49. Who among the following was not a communist ?
 A) P. C. Joshi B) N. M. Joshi
 C) Ajoy Ghosh D) E. M. S. Namboodripad
50. Who was the first American President to visit India in 1959 ?
 A) F. D. Roosevelt B) J. F. Kennedy C) D. D. Eisenhower D) Richard Nixon
51. In the G-20 Summit of Foreign Minister, held recently, which country did not send their Foreign Minister to India :
 A) U S A B) Russia C) Japan D) China
52. KHANIJ Bidesh India Ltd (KABIL) is promoted to ensure Critical Supply of which Product :
 A) Critical Minerals B) Life Saving Medicine C) Oil & Gas D) Renewable Energy
53. A Bill was passed recently to regulate Stray Cattle in urban areas by which State :
 A) Uttar Pradesh B) Kerala C) Maharashtra D) Gujrat
54. How many Judges are there in Supreme Court of India currently (Assume there is no vacancy on overall strengths) :
 A) 30 B) 34 C) 36 D) 28
55. Recently PM inaugurated a Community Radio Station (CRS) and dedicated to Animal Husbandry . What is it named :
 A) Krishi Vani B) Kisan Vani C) Dudh Vani D) JAL Vani
56. Blended Petrol M-15 was Launched with Methanol Blending of 15 % by which Indian Company :
 A) Hindustan Petroleum B) GAIL C) Indian Oil Corporation D) Reliance Industrial Ltd
57. ASSAM Riffle partnered with which Bank to establish a "Centre of Excellence" and wellness in Nagaland recently :
 A) HDFC Bank B) State Bank Of India C) Axis Bank D) ICICI Bank
58. Supreme Court passed a Landmark Judgement , popularly known as " KIHOTO HOLLOHAN " is associated with which state :
 A) Maharashtra B) Madhya Pradesh C) Uttara Khand D) Jharkhand
59. Which City Hosted The BIMSTEC Expert group on Cyber Security Co-Operation :
 A) New Delhi B) Ahmedabad C) Bangalore D) Hydrabad
60. World wild life Day 2023 is celebrated on which day :
 A) March 3 B) Feb 8 C) Jan 26 D) Oct 10
61. "Prasoon Joshi" is appointed as Brand Ambassador of Which State :
 A) Rajasthan B) West Bengal C) Uttara khand D) Bihar
62. "WASSENAAR Arrangement" is associated with which field :
 A) Crypto Currency B) Climate change C) Conventional weapons D) Cyber Crime

63. "Chat GPT" is AI based chatbot is developed by :
A) Meta B) Open AI C) Google D) Sun
64. "BAR Headed Goose" worlds highest flying birds visited which Indian State recently :
A) Odisha B) Goa C) Tamil Nadu D) Gujrat
65. "Asia Cup" is associated with which game :
A) Cricket B) Foot Ball C) Base Ball D) Wrestling
66. Rafael Nadal won French open 2022 Men's single title by defeating whom in final :
A) Lucas Alcaroz B) Casper Rudd C) Novak Djokouk D) Mahesh Bhupati
67. Satwik Sairaj Ranki Reddy is associated with which Sports :
A) Table Tennis B) Cricket C) Tennis D) Badminton
68. Divya Deshmukh is associated with which Sports :
A) Chess B) Squash C) Badminton D) Table Tennis
69. "Will Smith" won the Best Actor Award for which Movie in Oscar Award 2022 :
A) West Side Story B) Coda C) King Richard D) Kashmir Files
70. Indian Building Congress (IBL) Best infrastructure project won by which project :
A) Atal Tunnel B) Zoji La Pass C) Rohtang La Pass D) Worli Sea Link
71. Who Build the "Atal Tunnel" in Himachal Pradesh :
A) Larsen & Toubro B) Hindustan Construction Company
C) Board Road Organisation (BRO) D) Assam Rifles
72. Khelo India Youth Games 2022 was won by Women U-18 team of which State :
A) Punjab B) Haryana C) Maharashtra D) Kerala
73. "Birsa Munda Hockey Stadium" is in which State :
A) Jharkhand B) Bihar C) Odisha D) Chattisgarh
74. Chattrapati Sambhaji Nagar is the New name of which city :
A) Ahmed Nagar B) Aurangabad C) Kolhapur D) Pune
75. Skytrax World Airport Award for Best Regional Airport in India was awarded to :
A) Bengaluru Airport B) Chennai Airport
C) Jaipur Airport D) Delhi International Airport
76. Enamul Haque is was associated with which Profession :
A) Legal B) Archealogy C) Historian D) Politician
77. Which of the following Bank appeared in Fortune 500 Companies list in 2022 :
A) Hdfc Bank B) Kotak Bank C) ICICI Bank D) State Bank Of India
78. Which country withdrew from the 2022 FIFA World Cup in protest against human rights abuses ?
A) Russia B) Qatar C) China D) Saudi Arabia

79. In January 2021, which country saw a military coup leading to the detention of its leader Aung San Suu Kyi ?
A) Myanmar B) Thailand C) Vietnam D) Indonesia
80. The United States of America announced its intention to withdraw from which international organization in 2020 ?
A) United Nations B) World Health Organization
C) World Trade Organization D) North Atlantic Treaty Organization
81. In January 2021, which country's capital city experienced a violent insurrection at the Capitol building ?
A) Russia B) Venezuela C) United States of America D) Brazil
82. In August 2020, which country announced revocation of the special status and preferential economic treatment for Hong Kong ?
A) Japan B) Russia C) China D) US
83. Which country recently passed a law granting citizenship to long-term foreign residents, including refugees and migrant workers ?
A) Canada B) Japan C) Germany D) Portugal
84. Which country won the gold medal in men's soccer at the 2021 Tokyo Olympics ?
A) Brazil B) Spain C) Argentina D) Germany
85. Who won the men's singles title at the 2021 US Open tennis tournament ?
A) Novak Djokovic B) Alexander Zverev C) Daniil Medvedev D) Rafael Nadal
86. Which golfer won the 2021 Masters Tournament held in August, Georgia ?
A) Phil Mickelson B) Tiger Woods C) Dustin Johnson D) Hideki Matsuyama
87. Who the film Director received Oscar in 2021 for directing best picture ?
A) Chok Zrao B) Jane Campion C) John Ford D) William Wyler
88. Which film is known for its use of the Steadicam, a camera stabilization device that allows for smooth movement?
A) Citizen Kane B) The Godfather C) Rocky D) Halloween
89. Who is the director of the 1994 film "Pulp Fiction" ?
A) Quentin Tarantino B) Martin Scorsese C) Steven Spielberg D) Stanley Kubrick
90. What is the 2022 highest grossing movie world wide ?
A) Top Gun : Moverick B) Jurassic World : Dominion
C) Avatar : The way of Water D) The Batman
91. What is green hydrogen ?
A) Hydrogen produced from natural gas with carbon capture technology
B) Hydrogen produced from coal with carbon capture technology
C) Hydrogen produced from renewable energy sources like solar and wind power
D) Hydrogen produced from nuclear power

92. What is the primary advantage of green hydrogen over traditional fossil fuel-based hydrogen ?
 A) Green hydrogen is cheaper to produce
 B) Green hydrogen produces no green house gas emissions during production or use
 C) Green hydrogen is more energy-dense than traditional hydrogen
 D) Green hydrogen is easier to store and transport
93. Which country is currently the largest producer of green hydrogen ?
 A) Germany B) Japan C) China D) Australia
94. What is the name of the first satellite to orbit the Earth ?
 A) Apollo 11 B) Sputnik 1 C) Hubble Space Telescope D) Voyager 1
95. Which country was the first to launch a human into space ?
 A) United States B) China C) Russia D) Japan
96. What is the name of the first reusable space shuttle developed by NASA ?
 A) Mercury spacecraft B) Gemini spacecraft
 C) Apollo spacecraft D) Space shuttle Columbia
97. What is the name of the rover that recently landed on Mars to search for signs of past life ?
 A) Curiosity B) Opportunity C) Spirit D) Perseverance
98. Which country is the largest producer of wind power ?
 A) China B) United States C) Germany D) Denmark
99. What is the name of the largest hydroelectric power plant in the world ?
 A) Three gorges Dam B) Hoover Dam C) Itaipu Dam D) Grand Coulee Dam
100. Which of the following renewable energy sources has the highest energy density ?
 A) Solar B) Wind C) Hydro D) Biomass
101. The figure below has been obtained by folding a rectangle. The total area of the figure (as visible) is 144 sq m. Had the rectangle not been folded, the current overlapping part would have been a square. What would have been the total area of the original unfolded rectangle ?



- A) 128 sq m B) 154 sq m C) 162 sq m D) 172 sq m

- 102.** Product M is produced by mixing chemical X and chemical Y in the ratio of 5 : 4. Chemical X is prepared by mixing two raw materials, A and B, in the ratio of 1 : 3. Chemical Y is prepared by mixing raw materials, B and C, in the ratio of 2 : 1. Then, the final mixture is prepared by mixing 864 units of product M with water. If the concentration of the raw material B in the final mixture is 50%, then how much water had been added to product M ?
- A) 328 units B) 368 units C) 392 units D) 616 units

Direction for Question No. 103 to 106 :

Answer the following questions on the basis of information given below :

Twitter allows its users to post/share and read short messages known as tweets. Tweets can be of three types – Positive tweets (in support), negative tweets (against) and neutral tweets. The following table represents the number of votes and tweets received by certain political parties.

Parties	Number of votes			Tweets (Year 2010)		
	Year 2000	Year 2005	Year 2010	Total Number of tweets	Positive tweets (in %)	Negative tweets (in %)
A	329,700	343,200	364,450	131,021	33.3 %	35.4 %
B	133,450	154,000	241,325	108,128	30.4 %	29.7 %
C	196,250	123,200	162,525	96,620	32.5 %	26.6 %
D	27,475	48,400	54,175	41,524	30.6 %	36.1 %
E		30,800	49,250	32,724	21.6 %	41.0 %
Other parties *	98,125	180,400	113,275	15,000		

- Any party which has secured less than 2% of the total votes falls under 'Other parties' category. E.g. Party E secured less than 2% of total votes, in the year 2000.
 - Note : if the vote share (% of total votes) of a party changes from 15% to 40%, then gain in vote share would be 25% (= 40% - 15%).
- 103.** Which of the following options correctly arranges the political parties in descending order of gain in vote share from the year 2005 to the year 2010 ?
- A) EBDCA B) EBCDA C) EBCAD D) BCEDA
- 104.** Which of the following parties received maximum number of 'neutral tweets' in the year 2010 ?
- A) Party B B) Party C C) Party D D) Party E
- 105.** Between 2000 and 2010, in terms of gain in vote share, which of the following cannot be a possible value (approximated to one decimal place) for any party ?
- A) 2.0 % B) 2.5 % C) 3.5 % D) 4.5 %
- 106.** In 2010, which of the following options has maximum difference between the vote share and tweet share ?
- A) Party B B) Party C C) Party D D) Other parties

107. A pharmaceutical company manufactures 6000 strips of prescribed diabetic drugs for Rs. 800000 every month. In July 2014, the company supplied 600 strips of free medicines to doctors at various hospitals. Of the remaining medicines, it was able to sell $\frac{4}{5}$ th of the strips at 25% discount and the balance at the printed price of Rs. 250. Assuming vender's discount at the rate of a uniform 30% of the total revenue, the approximate percentage profit/loss of the pharmaceutical company in July 2014 is :
A) 5.5% (profit) B) 4% (loss) C) 5.5% (loss) D) None of these
108. A bouncing tennis ball is dropped from a height of 32 m. The ball rebounds each time to a height equal to half the height of the previous bounce. The approximate distance travelled by the ball when it hits the ground for the eleventh time, is :
A) 64 m B) 96 m C) 128 m D) 150 m
109. The speeds of scooter, car and train are in the ratio of 1 : 4 : 16. If all of them cover equal distance, then the ratio of time taken/velocity for each of the vehicle is :
A) 256 : 16 : 1 B) 1 : 4 : 16 C) 16 : 4 : 1 D) 16 : 1 : 4
110. A, B, C and D purchased a restaurant for Rs. 56 lakhs. The contribution of B, C and D together is 460 % that of A, alone. The contribution of A, C and D together is 366.66 % that of B's contribution and the contribution of C is 40 % that of A, B and D together. The amount contributed by D is :
A) 10 lakhs B) 12 lakhs C) 16 lakhs D) 18 lakhs
111. Three types of rice whose rates are Rs. 38, Rs. 43 and Rs. 49 per kg are blended together to make a 15 kg of new blend of rice in which there are 8 kgs, 4 kgs, 3 kgs of the respective types of rice. The average price of the new blend of rice is :
A) Rs. 41.53 B) Rs. 43 C) Rs. 40 D) Rs. 43.3
112. The average age of Sachin and Ganguli is 35 years. If Kaif replaces Sachin, the average age becomes 32 years and if Kaif replaces Ganguli, then the average age becomes 38 years. If the average age of Dhoni and Irfan be half of the average age of Sachin, Ganguli and Kaif, then the average age of all the five people is :
A) 28 years B) 32 years C) 25 years D) none of these
113. The average of first 100 natural number is :
A) 100 B) 50 C) 50.50 D) 55
114. The average of first 99 even number is :
A) 9999 B) 100 C) 9801 D) 9009

Direction for Question No. 115 to 118 :

The following table gives the sales details of the books for CAT written by Sarvesh :

Year	Quant. Aptitude	Data Interpretation	Verbal Ability	Log. Reasoning
2000	4000	3750	4140	4350
2001	4200	3870	4260	4400
2002	4370	3990	4255	4500
2003	4268	3868	5371	4690
2004	4750	4900	5476	4710
2005	4800	5000	5500	4800

115. What is the growth rate of sales of Quantitative Aptitude from 2000 to 2005 ?
 A) 8% B) 25% C) 20% D) 40%
116. Which of the categories shows the lowest growth rate from 2000 to 2005 ?
 A) Q.A B) DI C) VA D) LR
117. Which category had the highest growth rate in the period ?
 A) QA B) DI C) VA D) LR
118. Which of the categories had either a consistent growth or consistent decline in the period shown ?
 A) QA B) DI C) VA D) LR

Direction for Question No. 119 to 122 :

Answer the questions based on the following information, which given data about certain butter producer companies in India.

Name of the Company	Production ('000) tonnes	Capacity utilisation (%)	Sales ('000) tonnes	Total Sales Value (in crore)
Amul	1.54	59.35	1.47	17.45
Nestle	1.64	64.80	1.26	15.25
Parag	2.48	71.20	2.03	26.75
Amrit	2.967	76.50	2.55	31.15
Total (including others)	11.60	61.30	10.67	132.80

119. What is the maximum production capacity (in '000 tonnes) of Nestle for butter ?
 A) 2.53 B) 2.07 C) 2.84 D) 2.97
120. Which company out of the four companies mentioned above has the maximum unutilised capacity in ('000 tonnes)
 A) Amul B) Nestle C) Parag D) Amrit
121. What is the approximate total production capacity (in '000 tonnes) for butter in India ?
 A) 7.8 B) 18.9 C) 11.60 D) data insufficient

122. What per cent of the total market share (by sales value) is controlled by others ?
A) 32 % B) 83 % C) 67 % D) data insufficient
123. Rs. 100000 was invested by Mohan in a fixed deposit @ 10 % per annum at CI. However every year he has to pay 20 % tax on the compound interest. How much money does Mohan has after 3 year ?
A) 128414 B) 108000 C) 126079.2 D) none of these
124. HDFC lends 1 million to HUDCO at 10 % simple interest p.a. for 2 years and HUDCO lends the same amount to SAHARA STATES HOUSING corporation at 10 % p.a. of compound interest for 2 years. What is the earning of HUDCO in this way ?
A) Rs. 133100 B) Rs. 33100 C) Rs. 131000 D) no profit no loss
125. Two aeroplanes start from the same place in opposite directions. One goes towards east at 320 km/h and the other goes towards west at 400 km/h what time will they take to be 720 km apart ?
A) 4 h B) 3 h C) 1 h D) 1.5 h
126. A man covers a certain distance by his own car. Had he moved 6 km/h faster he would have taken 4 hours less. If he has moved 4 km/h slower, he would have taken 4 hours more. The distance (in km) is :
A) 240 km B) 640 km C) 480 km D) none of these
127. When a number is added to a second number the sum is $33\frac{1}{3}$ percent of the second number. The ratio of the first number to the second number is :
A) 3 : 7 B) 7 : 3 C) 7 : 4 D) date inadequate
128. A sum of money is to be distributed among P, Q and R in the ratio 7 : 17 : 8. If R given Rs. 300 from his share to Q, the ratio of P, Q and R becomes 2 : 9 : 2. What is the total sum ?
A) Rs. 3200 B) Rs. 4800 C) Rs. 9600 D) date inadequate
129. The annual incomes of Ram and Shyam are in the ratio of 5 : 7 and their expenditure in the ratio 2 : 3. If at the end of the year both save Rs. 1000, then annual income of Ram is :
A) Rs. 3500 B) Rs. 5000 C) Rs. 8000 D) Rs. 3600
130. In a college during the start of the 1 year computer training course, the number of boys and girls are in the ratio 7 : 4. After few months some of the students left the college in the ratio 5 : 3. At the end of the year the number of boys and girls who have completed the course is 19 and 9 respectively, the no. of boys initially was:
A) 60 B) 70 C) 84 D) 72
131. The antiparticle of the electron is called :
A) positron B) neutrino C) meson D) antineutrino
132. Metal pipes used to carry water sometimes burst in the winter. This is because :
A) water expands when it freezes B) metal contracts more than water
C) outside of the pipe contracts more than inside D) metal expands more than water
133. Light waves are :
A) electro-mechanical waves B) electro-magnetic waves
C) electro-optical waves D) magneto-optical waves

134. The weak nuclear force is a :
 A) conservative force
 B) non-conservative force
 C) both of these
 D) none of these
135. Which types of waves are utilized in the night visionary equipment ?
 A) Radio wave
 B) Micro wave
 C) Infrared wave
 D) None of these
136. Ohm's law defines
 A) a resistance
 B) current only
 C) voltage only
 D) both current and voltage
137. Who was the inventor of cosmic rays ?
 A) Bruno Rosi
 B) Victor Hess
 C) Copernicus
 D) Edwin Hebel
138. The planet which has the highest percentage of methane in its atmosphere is :
 A) Moon
 B) Sun
 C) Jupiter
 D) Mars
139. The colour of the star is the indicator of its _____ :
 A) Mass
 B) Density
 C) Temperature
 D) Size
140. Which one of the following planet is nearest to the sun ?
 A) Venus
 B) Mercury
 C) Earth
 D) Jupiter
141. The language which is necessary to learn the language like FORTRAN, ALGOL, PASCAL etc. is :
 A) C++
 B) BASIC
 C) COBOL
 D) None of these
142. Where was the computer language JAVA created ?
 A) IBM
 B) Microsoft
 C) Sun Microsystem, Inc
 D) Infosystem
143. The memory of a computer is usually expressed in kilobyte or megabyte; one byte is basically composed of :
 A) 8 binary digits
 B) 2 binary digits
 C) 8 decimal digits
 D) 2 decimal digits
144. The full name of http is :
 A) Hyper text transfer program
 B) Hyper text transfer protocol
 C) Hyper tool transfer program
 D) Hyper tool transfer protocol
145. The full name of SIM is :
 A) Subscriber Identity module
 B) Subscriber Identity machine
 C) Self Identity machine
 D) Self Identity module
146. Who was the inventor of radio activity :
 A) Madam Curie
 B) Irine Curie
 C) Henery Bacqurel
 D) Rutherford
147. Artificial silk is also called :
 A) rayon
 B) dacron
 C) fibre glass
 D) nylon
148. Which of the following is the source of solar energy ?
 A) nuclear fission
 B) nuclear fusion
 C) artificial radioactivity
 D) X-rays emission

149. Which of the following does not pollute ?
A) copper B) cadmium C) arsenic D) Nickel
150. If a ship moves from fresh water into seawater, it will :
A) sink completely B) sink a little bit C) rise a little higher D) remain unaffected
151. Which one of the following pairs of gases mainly cause the explosion in the land mines ?
A) H_2 and O_2 B) Oxygen and acetylene
C) Methane and air D) Carbondioxide and methane
152. The main component of the natural gas is :
A) methane B) ethane C) propane D) butane
153. Human stomach produces acid 'X' which helps in digestion of food. Acid 'X' is :
A) Acetic acid B) Methanoic acid C) Hydrochloric acid D) Citric acid
154. Itching due to insect bite is caused by :
A) Formic acid B) Acetic acid C) Latic acid D) Maleic acid
155. Which of the following is used in Dry Cleaning of woden clothes in India :
A) benzene B) nitrobenzene C) chlorobenzene D) hydroxic benzene
156. A milkman puts banana leaf in the milk jar, because banana leaf _____ :
A) gives a fresh flavour to the milk B) makes the milk acidic and resistant to yeast
C) makes the milk basic and resistant to yeast D) increases the whiteness of the milk
157. The basic principle of nuclear reactors is :
A) Fusion B) Radioactivity C) Fission D) None of these
158. What is the purest form of iron ?
A) Crude iron B) Wrought iron C) Cast iron D) Steel
159. The process by which milk is converted into curd is called :
A) pasteurization B) Vernalisation C) fermentation D) retting
160. The vitamin C is also known as :
A) amino acid B) ascorbic acid C) acetic acid D) azelaic acid
161. The unit of viscosity is :
A) Poise B) Pascal C) Poiseuille D) None of these
162. The scientist associated with floatation is :
A) Archemedes B) Newton C) Louis Pasteur D) All of these
163. The famous photo electric effect was fully explained on the basis of :
A) Quantum theory B) Wave theory C) Both of these D) None of these
164. A mobile phone charger is :
A) an inverter B) a UPS C) a step-down transformer D) a step-up transformer

- 165.** Which one of the following is not a part of female reproductive system ?
 A) Fallopain tube B) Cervix C) Urethra D) Vagina
- 166.** Which one of the following animals is cold-blooded ?
 A) Dolphin B) Shark C) Whale D) Porpoise
- 167.** The clove is a :
 A) fruit B) grown bud C) dry flower bud D) seed
- 168.** What function does blood perform in body ?
 A) Takes oxygen to all parts B) Maintains liquidity
 C) Helps in digestion D) Helps in erection
- 169.** The yeast is a :
 A) bryophytes B) fungi C) algae D) bacteria
- 170.** The evaporation process occurs in :
 A) root B) entire body of the plant
 C) leaf D) stem
- 171.** The first President of the Naga Hills District Tribal Council (NHDTTC), the predecessor of the Naga National Council (NNC) was:
 A) Mr. Mayangnokcha Ao B) T. Alibalmi
 C) Mhondemo Kithan D) Mr. Visar Viswentso
- 172.** The book "A Pilgrimage to the Nagas" was written by:
 A) Verrier Elwin B) Milada Ganguli
 C) Ursula Graham Bower D) Christoph Von Fürer Haimendorf
- 173.** The Naga Memorandum submitted to the Simon Commission on 10th January, 1929 was drafted by:
 A) Rüzühkhrie B) Khosa C) Nisher D) Goyiepra
- 174.** The people of Tuensang exercised for the first time their voting right of adult franchise to elect 20 (twenty) Members of Legislative Assembly from Tuensang district was in:
 A) 1st General Election B) 2nd General Election C) 3rd General Election D) 4th General Election
- 175.** The "Talen Pusong" is a festival observed by:
 A) Chang B) Ao C) Khiumnungum D) Lotha
- 176.** The Atal Mission for Rejuvenation and Urban Transformation (AMRUT) is a Centrally Sponsored Scheme implemented by:
 A) Urban Development Department B) Municipal Affairs Department
 C) Public Health Engineering Department D) Nagaland Public Works Department
- 177.** The Jal Jeevan Mission (JJM) 2019-2024 aims to provide Functional Household Tap Connection to every rural household in the Country by 2024 with a minimum water supply level of
 A) 50 Litres per day B) 55 Litres per day C) 60 Litres per day D) 65 Litres per day

- 178.** Nagaland has :
 A) 3 Municipal Councils and 26 Town Councils B) 3 Municipal Councils and 30 Town Councils
 C) 3 Councils and 33 Town Councils D) 3 Municipal Councils and 36 Town Councils
- 179.** Coal deposits found in Nagaland has not been extensively used in iron and steel industry due to:
 A) High content of organic sulphur and indifferent coking character
 B) Due to excessive emission of carbon dioxide and nitrogen oxide in the air
 C) The quality of surface and ground water may be affected adversely by the disposal of ash and sludge from the burning coal
 D) Fear of acid rain resulting from burning of high sulphur coal
- 180.** 'Shih Rhu Shi Khi' is a traditional delicacy of which tribe
 A) Yimkhuing B) Khamniungan C) Lotha D) Chang
- 181.** The Tuensang Sub-Division was separated from Naga Hills District to form a separate Division under North East Frontier Agency (NEFA) in the year:
 A) 1947 B) 1951 C) 1955 D) 1957
- 182.** The 31st Division of the Japanese Army which marched to Kohima in April 1944 was commanded by :
 A) Lt. Gen. Mutaguchi Renya B) Lt. Gen. Sato Kotogu
 C) Lt. Gen Miyazaki Shigesaburo D) Major Gen. Tazoe Noburu
- 183.** The 1st outbreak of Fall Armyworm (*Spodoptera frugiperda*) in Maize was report in Nagaland in the year:
 A) 2017 B) 2018 C) 2019 D) 2020
- 184.** Shri Moa Subong and Ms Neihunuo Sorhie were awarded Padma Shri 2023 in the field of :
 A) Music B) Art C) Social Work D) Weaving
- 185.** The total number of recognized Scheduled Tribes in Nagaland is ;
 A) 5 B) 12 C) 15 D) 17
- 186.** To ameliorate the hardships faced by the poor due to economic disruption caused by the Covid-19 by providing free food grains at _____ per person per month to all beneficiaries under AAY & PHH schemes in 2022 under PMGKAY.
 A) 5 Kg B) 6 Kg C) 7 Kg D) 8 Kg
- 187.** Under the Indira Gandhi National Old Age Pension Scheme (IGNOAPS), the Social Welfare Department gives Rs _____ p.m. to senior citizens who are BPL and above 80 years.
 A) Rs, 250 B) Rs 500 C) 750 D) Rs, 1000
- 188.** As per Angami rules of inheritance which statement is wrong.
 A) Every son of a family has a right to inherit his share of landed properties except when one has committed an unforgivable offence which may lead to forfeiting his shares
 B) In case a deceased man has no son, the ancestral lands cannot be inherited by the daughters including acquired land even if it is willed before his death
 C) In the case of childless men, direct brothers of the deceased are the main heirs
 D) Landed property such as jhum land, forest land or terrace fields are partitioned among the sons equally

189. The notified wage for both men and women under MGNREGS for the year 2021-22 is
 A) Rs. 200 per day B) Rs. 206 per day C) Rs. 212 per day D) Rs 215 per day
190. Nagaland has _____ VDBs eligible to get Grant-in-Aid (GIA)
 A) 1280 B) 1285 C) 1290 D) 1295
191. In the 2nd General Election of India in 1957, which statement is wrong :
 A) 3(three) Naga candidates filed nomination for the three Assembly seats for Naga Hills District
 B) There was no opposition and no voting and they returned uncontested to the Assembly
 C) Mr. Kelhoshe Sema was appointed as Deputy Minister and served till the inauguration of Nagaland State on 1st December, 1963
 D) All the three quitted the seats when the Naga Hills District was separated from Assam on 1st December, 1957
192. The Chairman of "Democratic Party", the first regional party in Nagaland was :
 A) Insummeren B) A. Kevichüsa C) Tajen Ao D) Vizol
193. Which statement is wrong as per the Nagaland Village and Area Council Act, 1978,
 A) Village Council shall be auxiliary to the administration and shall have full power to deal with administration of the village except in matters of immovable property
 B) The Village Council constituted under the law in force from time to time shall administer justice within the Village limits in accordance with the customary law and usages as accepted by the canons of justice established in Nagaland and the law in this respect as enforced from time to time
 C) The Village Council may select and appoint a Secretary who may or may not be a member of the Council
 D) The authority of removal of any member of a Village Council is with the State Government
194. The election to 14th Nagaland Legislative Assembly was held on 27th February, 2023 with a total number of _____ eligible voters :
 A) 13, 17, 632 B) 13, 17, 942 C) 13, 18, 262 D) 13,18, 742
195. As per Home Department Notification of 22nd October, 1974 all Nepali/Gurkhas and their descendents who have settled in erstwhile Naga Hills District permanently prior to _____ shall be treated as indigenous Non Naga local residents for the purpose of
 i) equal property rights,
 ii) equal educational facilities
 iii) equal facilities for Industrial Licenses and loan
 A) 31st December, 1940 B) 31st December, 1944 C) 31st December, 1947 D) 31st December, 1963
196. Under the Pradhan Mantri Kisan Samma Nidhi (PM-KISAN) a 100% funding from GOI and directly implemented by the Department of Agriculture, Nagaland gives to a farming family ;
 A) Rs 2000 per year B) Rs 4000 per year C) Rs 6000 per year D) Rs 8000 per year
197. Molungyimsen is the first American Baptist Mission Centre in Naga Hills founded by Rev. Dr. E.W. Clark on
 A) 6th April, 1872 B) 24 October, 1872 C) 24th October, 1874 D) 24th October, 1876

- 198.** The term "Naga Thrust" is
- A) The term used by the Naga People's Convention (NPC) urging the members to sign the 16 Point Agreement
 - B) Geographical fault
 - C) The term used by NBCC to send out 10,000 missionaries
 - D) A bird species found in the Eastern part of Nagaland and Myanmar
- 199.** The Interim Body of Nagaland was inaugurated by General Shrinagesh, the Governor of Assam on :
- A) 26th September, 1960
 - B) 18th February, 1961
 - C) 4th April, 1961
 - D) 1st December, 1962
- 200.** Who said these words "Battle of Kohima will probably go down as one of the greatest battles in history. It was in effect the Battle of Burma" :
- A) Lt. Gen Bill Slim
 - B) Lord Mountbatten
 - C) C. R. Pawsey
 - D) Lt. Gen. Sir Montagu Stopford

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