

1. DRDO successfully Flight-tested the following Ballistic Missile in June 2023 :
 (A) Agni-IV (B) Agni-V (C) Agni Prime (D) Agni-VI
2. Jawahar Lal Nehru, Joseph Broze Tito and _____ were the founding fathers of Non-aligned Movement.
 (A) Gamal Abdel Nasser (B) Chou Enlai
 (C) Sirimavo Bandaranaike (D) Suharto
3. Match the List – I with List – II and choose the appropriate option for the source (List – II) of Compound (List – I) :

List – I

- i. Citric Acid
- ii. Lactic Acid
- iii. Oxalic Acid
- iv. Omega-3 fatty acid

List – II

- a. Flax seed
- b. Spinach
- c. Orange
- d. Curd

Codes :

- | | i | ii | iii | iv |
|-----|---|----|-----|----|
| (A) | d | c | a | b |
| (B) | c | d | b | a |
| (C) | c | a | b | d |
| (D) | a | c | d | b |

4. The G7 2023 Summit was held at the following venue :
 (A) Osaka (B) Nagasaki (C) Tokyo (D) Hiroshima
5. Which of the following drugs is used in Narco Test ?
 (A) Potassium Hydroxide (B) Sodium Pentothal
 (C) Methanol (D) Sodium Carbonate
6. Recently COP 28 Summit was held in _____.
 (A) Singapore (B) Dubai (C) New York (D) Paris

7. "Ganga 101" & "Ranjit Decan" are varieties of
(A) Wheat (B) Bajra (C) Rice (D) Maize
8. Which of the following hills/range depict radial form of drainage pattern ?
(A) Nilgiri Hills (B) Kumaon Hills
(C) Sahyadri Hills (D) Amarkantak Range
9. Low cost and portable critical care ventilator developed by Vikram Sarabhai Space Centre is
(A) PRANA (B) BiPaP (C) FiO₂ (D) ResMed
10. Which of the following organisation brings out the publication known as "World Economic Outlook" ?
(A) The International Monetary Fund
(B) The United Nations Development Program
(C) The World Economic Forum
(D) The World Bank
11. The system launched by Karnataka Forest Department along with wildlife trust of India to monitor all aspects of forest and wildlife crime is
(A) KITE (B) EAGLE (C) HAWK (D) OWL
12. 16th Finance Commission shall submit its report for the following period :
(A) 2027 – 2032 (B) 2024 – 2029 (C) 2025 – 2030 (D) 2026 – 2031
13. The winner of King's Cup, 2023 Football Tournament hosted by Thailand is
(A) Iraq (B) Thailand (C) India (D) Lebanon
14. During Hockey World Cup, 2023 tournament, what was the position of India ?
(A) 1 (B) 5 (C) 7 (D) 9
15. The following state passed "Right to Health" Bill with provision for mandatory free-of-cost emergency treatment for every resident of state at both government hospitals and privately run institutions :
(A) Rajasthan (B) West Bengal (C) Karnataka (D) Madhya Pradesh

Space For Rough Work

16. A metallic oxide that imparts purple colour to pottery is _____ ?
(A) Manganese dioxide (B) Sodium oxide
(C) Copper oxide (D) Lead oxide
17. Blood group classification was given by
(A) Daniel Kupperts (B) Lansteiner (C) William Harvey (D) Paddison
18. 'Computer mouse' was invented by
(A) Donat Banki (B) Douglas Carl Engelbart
(C) David Alter (D) Dr. Dennis Gabor
19. Ethernet system uses which of following technology ?
(A) BUS (B) RING (C) STAR (D) TREE
20. The loss in the signal power as light travels down the fiber is called
(A) Attenuation (B) Propagation (C) Scattering (D) Interruption
21. The book, which made Kuvempu win "Jnanpith Award" in 1967 was
(A) Malegalalli Madumagalu (B) Kanooru Heggadati
(C) Sri Ramayana Darshanam (D) Agnihamsa
22. The pacemaker of the human heart is
(A) Atrio-ventricular node (B) Ventro-atrial node
(C) Sino-atrial node (D) Purkinje fibres
23. This part of a animal cell called as suicide bag is
(A) Lysosome (B) Ribosome (C) Mitochondria (D) Centrosome
24. Bonal Bird Sanctuary is located in which of the following districts ?
(A) Kalburgi (B) Bidar (C) Yadgir (D) Raichur
25. The reusable transport system to Mars being developed Elon Musk is
(A) Space Ship (B) Star Ship (C) Air Ship (D) Mars Ship
26. Malik-e-Maidan, the largest medieval cannon in the world is in
(A) Delhi (B) Jaipur (C) Vijayapura (D) Bidar

Space For Rough Work

27. The President of India can nominate

(A) 10 members to Rajya Sabha

(B) 10 members to Lok Sabha

(C) 12 members to Rajya Sabha

(D) $\frac{1}{4}$ of total members to Rajya Sabha

28. Match the List – I with List – II and select the correct answer code :

List – I

List – II

i. Article 233

a. Appointment of district judges

ii. Article 235

b. Control over subordinate courts

iii. Article 227

c. High Court power of Superintendence over all courts of the State

iv. Article 226

d. Power of High Courts to issue certain writs

e. Appropriation Bills

Codes :

i ii iii iv

(A) a b c d

(B) c e d a

(C) e a c b

(D) d a c e

29. Which musical instrument is Doraiswamy Iyengar associated with ?

(A) Santoor

(B) Tabla

(C) Veena

(D) Harmonium

30. Which of the following Articles and subjects is wrongly matched ?

(A) 243 K : State Election Commission

(B) 243 I : State Finance Commission

(C) 243 F : Qualification required for voting in Panchayat Elections

(D) 243 ZD : Constitution of District Planning Committee

31. The Indian Constitution borrowed the idea of Directive Principles of State Policy from constitution of

(A) Switzerland

(B) Russia

(C) Canada

(D) Ireland

32. The person associated with 'PIL' is

(A) Justice Bhagwati

(B) Justice R.N. Mishra

(C) Justice Venkatachalliah

(D) Justice Meira Sahib Fatima Biwi

Space For Rough Work

33. Match the List – I with List – II and select the correct answer code :

List – I

(Taxes)

List – II

(Authority Empowered to appropriate)

- | | |
|---|--|
| i. Sales Tax | a. Union Exclusively |
| ii. Surcharge on Income tax | b. Taxes levied and collected by the Union and the States. |
| iii. Income tax other than on agricultural income | c. Taxes levied and collected by the Union but assigned to the States within which they are visible. |
| iv. Taxes on railway fares and freight | d. Duties levied by the Union but collected and appropriated by the States. |
| | e. States exclusively |

Codes :

- | | i | ii | iii | iv |
|-----|---|----|-----|----|
| (A) | e | a | b | d |
| (B) | e | a | d | b |
| (C) | e | a | c | b |
| (D) | d | b | a | c |

34. Match the List – I with List – II and select the correct answer code :

List – I

List – II

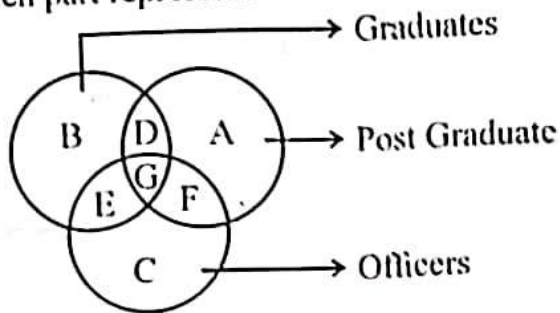
- | | |
|---------------------------------------|--------------------|
| i. Law and Order | a. Concurrent List |
| ii. Marriage and Divorce | b. Union List |
| iii. Delimitation of Cantonment Areas | c. State List |

Codes :

- | | i | ii | iii |
|-----|---|----|-----|
| (A) | b | c | a |
| (B) | a | b | c |
| (C) | c | a | b |
| (D) | b | a | c |

Space For Rough Work

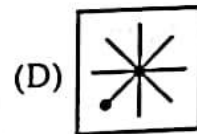
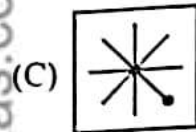
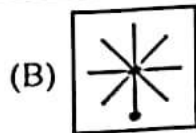
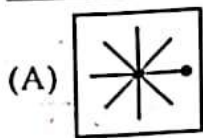
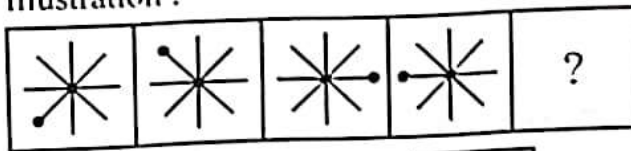
35. Given below are three figures which represent Graduates, Post Graduates and Officers. Which part represents all the Officers who are Graduates and Post Graduates ?



- (A) G (B) D (C) B (D) C

36. In the question given below, which one from option should come at the right of illustration to complete series logically :

Illustration :



37. If "Parrot" is known as "Peacock", "Peacock" is known as "Sparrow", "Sparrow" is known as "Pigeon" and "Pigeon" is known as "Sparrow", then what would be the name of Indian National Bird ?

- (A) Parrot (B) Sparrow (C) Peacock (D) Pigeon

38. Select the combination of numbers that forms meaningful word :

P N O A C L M I
1 2 3 4 5 6 7 8

- (A) 2, 7, 8, 6, 4, 3, 1, 5 (B) 4, 7, 5, 2, 6, 8, 1, 3
(C) 7, 1, 8, 5, 6, 2, 4, 3 (D) 5, 3, 7, 1, 6, 4, 8, 2

39. Arrange following words logically :

1. Pupa

2. Larva

3. Moth

4. Egg

(A) 4, 2, 1, 3

(B) 4, 1, 2, 3

(C) 4, 3, 2, 1

(D) 4, 3, 1, 2

40. How many times in a day are the hands of a clock pointing opposite to each other ?

(A) 20

(B) 04

(C) 24

(D) 22

Space For Rough Work

41. Uma reached the place of meeting 30 mins. before time. Arvind reached 45 mins. late for meeting. The meeting finished at 11 : 00 A.M., 30 mins. after Arvind reached meeting. At what time did Uma arrive for meeting ?

- (A) 9 : 00 A.M. (B) 9 : 15 A.M. (C) 9 : 30 A.M. (D) 9 : 45 A.M.

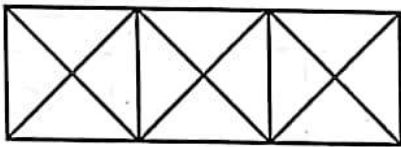
42. The average age of three sisters is 20 years and their ages are in the ratio 3 : 5 : 7. The age of the youngest sister is :

- (A) 20 (B) 28 (C) 25 (D) 12

43. What will be the cost of gardening 1 metre broad boundary around a rectangular plot having perimeter of 340 meters at the rate of ₹ 10 per square meter ?

- (A) ₹ 3,400 (B) ₹ 1,700 (C) ₹ 3,440 (D) ₹ 2,990

44. How many triangles are there in given figure ?



- (A) 28 (B) 24 (C) 25 (D) 26

45. What approximate value should come in place of the question mark in following question ?

$$18\% \text{ of } 609 + 27.5\% \text{ of } 450 = ?$$

- (A) 220 (B) 233 (C) 267 (D) 248

46. Arrange the following words according to dictionary :

1. Fenestration
2. Feather
3. Feed Head
4. Feature
5. Feminine

(A) 4, 2, 3, 5, 1

(B) 2, 4, 1, 5, 3

(C) 2, 4, 3, 5, 1

(D) 4, 2, 3, 1, 5

Space For Rough Work

13.56

47. Which of the following is wrongly matched :

Organization	Year of Establishment
(A) National Stock Exchange	– 1875
(B) Oudh Commercial Bank	– 1881
(C) Punjab National Bank	– 1894
(D) Reserve Bank of India	– 1935

48. Which of the following Sustainable Development Goal (SDG) aims to ensure access to water and sanitation for all ?

- (A) 1 (B) 2 (C) 4 (D) 6

49. The period of _____ is called the 'Golden Age of Mysore'.

- (A) Narasaraaja II (B) Chamaraja VI
(C) Krishnaraja Wodeyar IV (D) Nanjaraja II

50. Mullayanagiri Hills are located in the _____ ranges of Western Ghats.

- (A) Aravalli (B) Chandra Dhrona (C) Anaimudi (D) Vindhya

51. Shubham walks 30 km at a speed of 6 km/h and remaining 40 km in 5 hours. His average speed for the whole journey is

- (A) 7 km/hr. (B) 6 km/hr. (C) 5.5 km/hr. (D) 6.5 km/hr.

52. In how many ways can the letters of DELHI be arranged ?

- (A) 119 (B) 60 (C) 120 (D) 24

53. If Reeta is in the west of Seetha and Keerthi is in the North of Seetha, in what direction is Keerthi with respect to Reeta ?

- (A) Northeast (B) Southwest (C) Northwest (D) Southeast

54. Expand HRIDAY

- (A) Harbour City Development and Approved Yojana
(B) Heritage City Development and Augmentation Yojana
(C) Heritage City Development and Assurance Yojana
(D) Huge Canal Development and Augmentation Yojana

Space For Rough Work

55. Which of the following does not come under eight National Mission of National Action Plan on Climate Change (NAPCC) ?
(A) National Solar Mission (B) National Wind Energy Mission
(C) National Water Mission (D) National Mission on Sustainable Habitat
56. What is the position of India with respect to Human Development Index (HDI) 2021 as per United Nations Development Program Report 2021-22 ?
(A) 143 (B) 114 (C) 124 (D) 132
57. According to the latest data from the National AIDS Control Organisation (NACO) Karnataka has ninth highest HIV prevalence in the country. Which state is the first place with highest HIV prevalence in the country ?
(A) Meghalaya (B) Andhra Pradesh (C) Nagaland (D) Tripura
58. Government of Karnataka has recently launched "Anaemia Mukta Poushtika Karnataka" (Anaemia free Karnataka) programme to make Karnataka anaemia free by _____.
(A) 2025 (B) 2030 (C) 2027 (D) 2040
59. River Cauvery reaches Bay of Bengal in _____.
(A) Poompuhar (B) Kanyakumari (C) Madurai (D) Tanjavur
60. 'Super Vasuki', the longest and heaviest Indian freight train on August 15, 2022 ran between which of the following destinations ?
(A) Kanpur to Varanasi (B) Ranchi to Patna
(C) Bhopal to Indore (D) Bhilai to Korba
61. As per 2022-23 Karnataka Economic Survey, Advance Estimate (AE) per capita income of the State of Karnataka is
(A) ₹ 3,01,673 (B) ₹ 2,65,623 (C) ₹ 2,78,392 (D) ₹ 3,14,576
62. During Quit India Movement, one of the following female leaders was broadcasting news through underground radio station
(A) Ramadevi (B) Kanakalatha Barua
(C) Matangini Hazra (D) Aruna Asaf Ali

Space For Rough Work

63. Who has been reappointed as the Chairman of Karnataka State Commission for Backward Classes ?
(A) K.T. Suvaran (B) N.C. Srinivas
(C) K. Jayaprakash Hegde (D) Vijay Sampla
64. Which day was declared as the "Day of 8 Billion" (with respect to population) by the United Nations ?
(A) July 11, 2022 (B) July 11, 2023
(C) November 15, 2023 (D) November 15, 2022
65. By defeating the team of which country Indian Women Hockey team clinched the Asian Champions Trophy in November 2023 ?
(A) South Korea (B) Japan
(C) China (D) Pakistan
66. Name the first Indian woman cricketer to be inducted into the ICC Hall of Fame.
(A) Mithali Raj (B) Diana Edulji
(C) Harman Preet Kaur (D) Shantha Rangaswamy
67. Captain M.V. Pranjal who has sacrificed his life for the country in Rajouri encounter in Jammu and Kashmir belonged to _____.
(A) Garhwal Rifles (B) Rajaputana Rifles
(C) 63 Rashtriya Rifles (D) Jammu & Kashmir Rifles
68. Recently 41 workers who were trapped in the collapsed Silkyara tunnel were rescued after 17 days. This incident happened in which of the following districts of Uttarakhand State ?
(A) Rudra Prayag (B) Tehri-Garhwal
(C) Chamoli (D) Uttara Kashi
69. Name the new Prime Minister of New Zealand who took office on 28th November, 2023.
(A) Christopher Luxon (B) Jacinda Ardern
(C) Leo Varadkar (D) Javier Milei

Space For Rough Work

70. Madhvi Mudgal is a renowned exponent of which of the following dance forms ?
(A) Odissi (B) Bharatanatyam (C) Kuchipudi (D) Kathakali
71. The instrument used to measure the depth of the ocean is :
(A) Planimeter (B) Hygrometer (C) Pyathometer (D) Barometer
72. The first spaceship sent to explore planet Mars was :
(A) Venera-I (B) Mariner Pole
(C) Mars Orbiter Mission (D) Voyager-II
73. Chandrayan-3 was launched on :
(A) August 23, 2023 (B) August 14, 2023 (C) July 14, 2023 (D) July 23, 2023
74. The head office of the State Bank of India is located in :
(A) Delhi (B) Bengaluru (C) Mumbai (D) Kolkata
75. In India which one of the following has the largest inland saline wet land ?
(A) Gujarat (B) Haryana (C) Madhya Pradesh (D) Rajasthan
76. Specially designed platform for extract oil in Mumbai High is ?
(A) Samudraditya (B) Sindhughosh (C) Sagar Samrat (D) Navantia
77. One of the popular plays of Vijay Tendulkar is :
(A) Sita Swayamvar (B) Shakkaram Binder (C) Navanna (D) Bahuroopi
78. Which of the following is a ferrous mineral ?
(A) Manganese (B) Bauxite (C) Mica (D) Copper
79. "Sukanya Samruddhi" scheme is undertaken by the following agency :
(A) Life Insurance Corporation of India (B) National Savings Institute
(C) Unit Trust of India (D) NABARD
80. When was the Food Corporation of India instituted ?
(A) 1965 (B) 1964 (C) 1975 (D) 1974

Space For Rough Work

81. Which of the following is the correct chronological order of Viceroys ? Choose from the codes given below :

- (i) Lord North Brook
- (ii) Lord Minto
- (iii) Lord Linlithgow
- (iv) Lord Mayo

Codes :

- (A) (iv) (i) (ii) (iii)
- (B) (ii) (iii) (i) (iv)
- (C) (i) (ii) (iii) (iv)
- (D) (iii) (iv) (ii) (i)

82. The largest producer of Sugarcane in South India is

- (A) Karnataka (B) Tamilnadu (C) Kerala (D) Telangana

83. The first modern silk textile factory in India was started by East India Company at

- (A) Ramanagar (B) Chennai (C) Mumbai (D) Howrah

84. What is/are unique about 'Kharai Camel', a breed found in India ?

- (i) It is capable of swimming upto three kilometers in sea water.
- (ii) It survives by grazing on mangroves.
- (iii) It lives in the wild and cannot be domesticated.

Select the correct answer using the codes given below :

- (A) (i) and (ii) (B) only (iii) (C) (i) and (iii) (D) (i), (ii) and (iii)

85. The operation to evacuate stranded Indian nationals during the Israel-Hamas conflict – 2023 is :

- (A) Operation Vijay (B) Operation Ajay (C) Operation Ganga (D) Operation Abhay

86. Identify the dynasty to which Queen Rudramadevi belonged :

- (A) Chalukyas of Badami (B) Pandyas of Madurai
- (C) Kakatiyas of Warrangal (D) Eastern Chalukyas of Vengi

87. Who wrote the book 'Economic History of India' under early British Rule' ?

- (A) Dadabhai Naoroji (B) R.C. Dutt (C) Charles Wood (D) M.N. Roy

Space For Rough Work

88. Total number of medals won by the Indians in Special Olympics World Games – 2023 is
(A) 198 (B) 200 (C) 202 (D) 204
89. Who is the recipient of “Award for Global Leadership-2023” given by Harvard Law School ?
(A) D.Y. Chandrachud (B) Fali Nariman (C) N.V. Ramana (D) U.U. Lalit
90. The only Indian till date to receive the “Honorary Academy Award” is
(A) A.R. Rahman (B) Bhanu Athaiya (C) Satyajit Ray (D) Resul Pookutty
91. Which is the 31st member country of NATO, a Western Alliance ?
(A) Iceland (B) Greenland (C) Finland (D) Ireland
92. Which of the following group of four countries are members of G20 ?
(A) Argentina, Mexico, South Africa, Turkey
(B) Australia, Canada, Malaysia, New Zealand
(C) Brazil, Iran, Saudi Arabia, Vietnam
(D) Indonesia, Japan, Singapore, South Korea
93. International Tiger Day is observed on _____.
(A) 19th July (B) 29th July (C) 09th July (D) 25th July
94. The Rastrakuta King who defeated the Pratihara ruler Nagabhatta-II was :
(A) Dhruva (B) Krishna (C) Govinda-III (D) Govinda-I
95. Who is the founder of the Nizam Shahi dynasty of Ahmadnagar ?
(A) Abdul Muzaffar (B) Malik Ahmed (C) Muhammad Shah (D) Ibrahim Shah
96. In May 2023 which of the following Booker Prize winning authors received the “Royal Companion of Honour Award” ?
(A) Salman Rushdie (B) Arundhati Roy (C) Aravind Adiga (D) Yann Martel
97. India’s first multi model terminal on river Ganga inaugurated in November 2018 is in
(A) Varanasi (B) Allahabad (C) Kolkata (D) Patna

Space For Rough Work

98. Match the List – I with List – II and choose the appropriate option :

List – I

- i. National Institute of Animal Welfare
- ii. Zoological Survey of India
- iii. Wildlife Institute of India
- iv. Wildlife Crime Control Bureau

List – II

- a. Kolkata
- b. New Delhi
- c. Faridabad
- d. Dehradun

Codes :

- | | i | ii | iii | iv |
|-----|---|----|-----|----|
| (A) | d | c | b | a |
| (B) | c | a | d | b |
| (C) | a | d | c | b |
| (D) | b | d | a | c |

99. Match the following List – I with List – II and choose matches/combinations :

List – I

- i. Odontology
- ii. Ornithology
- iii. Osteology
- iv. Ophiology

List – II

- a. Study of Bones
- b. Study of Teeth
- c. Study of Snakes
- d. Study of Birds

Codes :

- | | i | ii | iii | iv |
|-----|---|----|-----|----|
| (A) | c | b | d | a |
| (B) | b | d | a | c |
| (C) | d | a | b | c |
| (D) | a | c | b | d |

100. The last Governor General of India is

(A) Lord Mountbatten

(C) Dr. Rajendra Prasad

(B) C. Rajagopalachari

(D) Lord Wavell

Space For Rough Work