MIZORAM PUBLIC SERVICE COMMISSION

General Competitive Examinations for Recruitment to the post of Jr. Grade of Mizoram Forest Service (Asst. Conservator of Forests) under Environment, Forest & Climate Change Department, Government of Mizoram, 2023

GENERAL KNOWLEDGE

Time Allowed: 3 hours

Full Marks : 100

All questions carry equal marks of 1 each. Attempt all questions.

(d) Atharvaveda

(b) John McCarthy(d) Steve Jobs

(b) Rajendra Chola

(b) Jahangir

(d) Aurangzeb

- 1. Which one of the following is the oldest Veda?
 - (a) Yajurveda (b) Rigveda
 - (c) Samaveda
- 2. Who is the father of artificial intelligence?
 - (a) Alan Mathison Turing
 - (c) Elon Musk
- 3. Who built the Konark Sun Temple?
 - (a) Narasimhadeva Varman
 - (c) Ashoka (d) Krishnadeva Rai

4. Which institution developed the Unified payments interface (UPI) payment system?

- (a) Reserve Bank of India (b) National Payments Corporation of India
- (c) Securities Exchange Board of India (d) NITI Aayog
- 5. Who among the following shifted the capital of the Mughal Empire from Agra to Delhi?
 - (a) Akbar
 - (c) Shah Jahan
- 6. "The Earth will not continue to offer its harvest, except with faithful stewardship. We cannot say we love the land and then take steps to destroy it for use by future generations," has been stated by:
 - (a) John Paul II (b) Wendell Berry
 - (c) George Bernard Shaw (d) Percy Bysshe Shelley
- 7. Fort William was built by the British in
 - (a) Kolkata (b) Mumbai
 - (c) Chennai (d) Hyderabad

8. Who was the Governor General during the Revolt of 1857?

- (a) Lord Bentinck (b) Lord Dalhousie
- (c) Lord Wellesley (d) Lord Canning

9. Cyclone Mocha was a severe cyclonic stormed that formed in the _____ on May 10, 2023.

- (a) Arabian Sea (b) Indian Ocean
- (c) Bay of Bengal (d) Persian Gulf
- **10.** 'Quit India Movement' was launched in response to
 - (a) Cabinet Mission Plan (b) Cripps proposal
 - (c) Simon Commission report (d) Wavell plan

11. Which of the following is the recipient of the National Panchayat Award (Nanaji Deshmukh Sarvottam

- Panchayat Satat Vikas Puraskar) 2023? (a) Sialsuk Village Council (b) Reiek Village Council (c) Ngopa Village Council (d) Lungdai Village Council 12. In which year did the Soviet Union collapse? (a) 1990 (b) 1991 (c) 1992 (d) 1993 13. The average speed at which the Earth revolve around the Sun is (a) 20 km/sec(b) 30 km/sec(d) 50 km/sec(c) 40 km/sec14. Mount Nyiragongo is an active volcano in (a) DR Congo (b) Malawi (d) Tanzania (c) Angola 15. The colour of a star is an indication of its: (a) Luminosity (b) Temperature (c) Distance from the sun (d) Distance from the earth **16.** Himadri is also called (a) Greater Himalaya (b) Middle Himalaya (c) Siwalik (d) Tibetan Himalaya 17. The term 'flora' in the context of natural vegetation refers to (a) Assemblage of plant species living in association with each other in a given environmental frame (b) Plants of a particular region or period, listed by species and considered as a group (c) A large tract covered by trees and shrubs and its administration for assessing economic benefits (d) Role played by species of animals in the maintenance of ecological balance 18. Which of the following rivers is not a tributary of Yamuna River? (a) Ken (b) Betwa (c) Son (d) Chambal 19. The southwest Monsoon arrives from the _____, and hits the state of _____ before any parts of India. (a) Bay of Bengal, Kerala (b) Arabian Sea, Kerala (c) Bay of Bengal, Tamil Nadu (d) Arabian Sea, Tamil Nadu **20.** Which type of forest occupies the largest area in India? (a) Montane Wet Temperate Forest (b) Sub-tropical Dry EvergreenForest (c) Tropical Moist Deciduous Forest (d) Tropical Wet Evergreen Forest **21.** Which state is the largest producer of Areca nut in India? (b) Meghalaya (a) Assam (c) Karnataka (d) Kerala 22. The Savanna is a (a) forest vegetation of tropical regions (b) tropical mixed vegetation dominated by grasses (c) temperate type of grassland having only grasses (d) type of vegetation adapted to arid climate 23. Among the following crops, which one is the most important anthropogenic source of both methane and nitrous oxide?
 - (a) Wheat(b) Rice(c) Sugarcane(d) Millets

- 24. Article 102 of Indian Constitution specifies that a person shall disqualified for contesting elections and being a Member of Parliament if he/she
 - (a) holds any office of profit
 - (b) is of unsound mind or an undischarged insolvent
 - (c) is not a citizen of India
 - (d) is sentenced to imprisonment for two years or more

Which one of the above is incorrect?

- 25. Article 54 of the Indian Constitution deals with
 - (a) Powers and functions of the Election Commission (b) Appointment of the Prime Minister and Cabinet
 - (c) Election of the President of India (d) Appointment of the Governor
- 26. The total number of Schedules in the Indian constitution is
 - (a) 10 (b) 11
 - (c) 12 (d) 13
- 27. The 45th Amendment to the Indian Constitution relates to the
 - (a) Minorities Commission
 - (b) Commission for Scheduled Castes and Scheduled Tribes
 - (c) Extension of reservation of seats for Scheduled Castes and Scheduled Tribes
 - (d) None of the above

28. Mandal Commission was constituted during the tenure of one of the following prime Minister

- (a) Indira Gandhi (b) Morarji Desai
- (c) VP Singh (d) Rajiv Gandhi

29. If the President of India wants to resign, he should address his resignation letter to the

- (a) Parliament (b) Prime Minister
- (c) Chief Justice of India (d) Vice-President

30. Which of the following Articles cannot be suspended during national emergency?

- (a) Article 14 and 15 (b) Article 16 and 18
- (c) Article 17 and 19 (d) Article 20 and 21
- 31. The Vice-President of India is elected by an electoral college consisting of
 - (a) Members of both Houses of Parliament
 - (b) Elected members of both Houses of Parliament
 - (c) Elected members of both Houses of Parliament and the state Legislative Assemblies
 - (d) Members of both Houses of Parliament and the state Legislative Assemblies
- **32.** Who has the authority to proclaim Emergency in a state?
 - (a) The Prime Minister (b) The President
 - (c) The Lok Sabha (d) The Parliament
- **33.** Which one the following statement with reference to G20 is incorrect?
 - (a) The G20 was founded in 1999
 - (b) It is an informal group consisting of 19 countries and the European Union
 - (c) The permanent secretariat of G20 is in London
 - (d) India holds the Presidency of the G20 from 1 December 2022 to 30 November 2023
- 34. The Chief Legal Advisor to the Government of India is
 - (a) Solicitor General of India
- (b) Chief Justice of Supreme Court

(c) Law Secretary

(d) Attorney General of India

35. Which of the following committees was set up in India for identification of BPL families in urban areas?

(b) Lakdawala Committee

(a) Tendulkar Committee

- (c) Hashim Committee (d) Rangarajan Committee 36. The British Prime Minister who was opposed to the continuation of British rule in India was? (a) Neville Chamberlain (b) Clement Atlee (c) Harold Wilson (d) Lloyd George **37.** Swaraj as a national demand was first made by (a) Bal Gangadhar Tilak (b) Dadabhai Naoroji (c) Pt. Jawaharlal Nehru (d) Chittaranjan Das 38. Which of the following acts introduced an open competition system of recruitment in Civil Service? (a) Charter Act of 1813 (b) Charter Act of 1833 (c) Charter Act of 1853 (d) Government of India Act of 1858 **39.** Minamata disease is a severe neurological disease caused by the presence of (b) Cadmium (a) Lead (c) Mercury (d) Arsenic 40. The first woman to become a Chief Minister of any State in India was? (a) Nandini Satpathy (b) Dr. J. Jayalalitha (c) Sucheta Kripalani (d) Ms. Mayawati 41. What is the position of India in the Asia Cup hockey tournament 2022? (a) First (b) Second (c) Third (d) Fourth 42. 'India for the Indians' was the political message of (b) Vivekanand (a) A.O. Hume (d) D.E. Wacha (c) Dayanand **43.** 'Arcturus' is associated with which disease? (a) Diabetes (b) Hypertension (c) COVID-19 (d) Tuberculosis 44. Social Forestry Programme was launched in the (a) Fifth Five-Year Plan (b) Six Five-Year Plan (c) Seventh Five-Year Plan (d) Eight Five-Year Plan **45.** What is the state Tree of Mizoram? (a) Phoebe Hainesiana (b) Aquilaria Malaccensis (c) Indian Rose Chestnut (d) Dipterocarpus Retusus 46. How many people have served as the Chief Minister of Mizoram since 1972? (a) Three (b) Four (c) Five (d) Six 47. Who won the Oscar for India the Elephant Whisperer in 2023? (a) Kartiki Gonsalves and Guneet Monga (b) Guneet Monga and AR Rehman (d) None of the above (c) Kartiki Gonsalves and Manish Malhotra 48. Forest (Conservation) Rules, 2022 have been promulgated to implement the provisions of (a) Forest (Conservation) Act, 1973 (b) Forest (Conservation) Act, 1980
 - (c) Forest (Conservation) Act, 1991
- (d) Forest (Conservation) Act, 2000

49. 7	The oldest known agro-forestry system is					
	(a) Alley cropping	(b)	e			
	(c) Organic farming	(d)	Taungya systems			
50. The headquarter of Forest Survey of India is located in						
	(a) Kolkata	(b)	Chennai			
	(c) Dehradun	(d)	Bangalore			
51. I	nternational Day of Forests is observed on					
	(a) 21 st January	(b)	21 st February			
	(c) 21 st March	(d)	21 st April			
52. 7	The Sarkaria Commission was set up to examine					
	(a) Centre-State relations	(b)	Inter-State relations			
	(c) River water disputes	(d)	Public sector undertakings			
53. The concept of welfare state finds elaboration in the						
	(a) Preamble	(b)	Fundamental Rights			
	(c) Fundamental Duties	(d)	Directive Principles of State Policy			
54. In January 2023, India signed a Comprehensive Migration and Mobility Partnership Agreement with						
	(a) USA	(b)	UK			
	(c) France	(d)	Austria			
55. V	Which of the following article is associated with buc	lget?	,			
	(a) Article 110	(b)	Article 112			
	(c) Article 117	(d)	Article 315			
56. V	Which among the following is responsible for amending the law relating to Indian citizenship?					
	(a) Prime Minister	(b)	President			
	(c) Parliament	(d)	Supreme Court			
57. The first woman to be the Speaker of the Lok Sabha is						
	(a) Vijay Lakshmi Pandit	(b)	Sarojini Naidu			
	(c) Indira Gandhi	(d)	Meira Kumar			
58. V	Which one of the following is a condition of delayed	l blo	od clotting?			
	(a) Haemorrhage	(b)	Hematuria			
	(c) Haemophilia	(d)	Anaemia			
59. U	Under Article 355 of the Constitution of India, it is	the d	luty of the Union to			
	(a) Protect States against external aggression and internal disturbance					
	(b) Allow extension of legislative powers of the U	Jnio	n on any state			
	(c) Allow suspension of enforcement of rights					
	(d) Proclaim financial emergency					
60. 7	The division of powers between the Union Governm	nent a	and the State Government has been made on			
t	he basis of					
	(a) Five List of subjects	• •	Four List of Subjects			
	(c) Three List of subjects	(d)	Two List of subjects			
61. '	Grey Revolution' is related to					
	(a) Horticulture and Honey	~ ~	Fertilizers			
	(c) Sugar	(\mathbf{d})	Steel			

(c) Sugar

- (d) Steel

(a) Rajasthan and Andhra Pradesh (c) Uttar Pradesh and Bihar (d) Madhya Pradesh and Maharashtra

63. The first session of the Indian National Congress was held under the presidentship of

- (a) A.O. Hume (b) Dadabhai Naoroji
- (c) W.C. Bannerjee (d) Pherozeshah Mehta

64. National Bank for Agriculture and Rural Development (NABARD) was established in the year

- (a) 1980 (b) 1982 (d) 1986
- (c) 1984
- 65. Who is the present Speaker of the Lok Sabha?
 - (a) Om Birla
 - (c) Rao Inderjit Singh
- is the present Chief Justice of India. 66.
 - (a) Ranjit Sinha
 - (c) Ranjan Gogoi

67. Which of the following is recently recognized as the first Ramsar site in Mizoram?

- (a) Tawi Wetland (b) Tam Wetland
- (d) Rih Wetland (c) Pala Wetland
- 68. As of May, 2023, India has how many Ramsar sites?
 - (a) 50 (b) 75
 - (d) 100 (c) 80
- 69. Which of the following comes under Natural Resources?
 - (b) Health and Social Institutions (a) Skills and Knowledge
 - (c) Infrastructures (d) Land, Water, minerals and Forests
- 70. Continuous and unchecked exploitation of the natural resources led to
 - (a) Social and economic disasters
 - (c) Human disasters (d) Global disasters
- 71. What do you mean by Fallow Land?
 - (a) It is the marginal land which is not cultivated every year
 - (b) It is the area under cultivation
 - (c) It is the area used for pastures
 - (d) It is the land reserved for construction sites

72. Article 370 of the constitution of India is related to

- (a) Special status to Himachal Pradesh
- (d) None of the above (c) Special status to Jammu and Kashmir
- 73. Article 371g of the constitution of India gave
 - (a) Special provision with respect to the State of Nagaland
 - (b) Special provision with respect to the State of Mizoram
 - (c) Special provision with respect to the State of Manipur
 - (d) Special provision with respect to the State of Meghalaya
- 74. Which of the following are the popular wildlife sanctuaries of Mizoram?
 - (a) Dampa, Tokalo, Lengteng, Tawi wildlife sanctuaries
 - (b) Dampa, Tokalo, Mamit, Phawngpui wildlife sanctuaries
 - (c) Dampa, Tokalo, Reiek, Phawngpui wildlife sanctuaries
 - (d) Dampa, Tokalo, Serlui, Phawngpui wildlife sanctuaries

- (b) Special status to Northeast India

(b) Environmental disasters

(b) Maneka Gandhi

(b) Dhananjaya Yeshwant Chandrachud

(d) Meera Singh

(d) Sharad Bobde

(b) The Prime Minister of India

75. Which/Who of the following is the custodian of Indian Constitution?

(a) The President of India

- (c) The Lok Sabha Secretariat (d) The Supreme court of India 76. Who is the custodian of the Forex Exchange Reserves of India? (a) The President of India (b) Reserve Bank of India (c) The Finance Minister of India (d) State Bank of India 77. In which Jail was Lalnu Ropuiliani detained? (a) Rangamati Jail (b) Cellular Jail (d) Tihar Jail (c) Rajah Mundry Jail 78. Which castle was badly damaged by the earthquake that struck Turkey and Syria in February 2023? (a) Bodrum castle (b) Uchisar castle (c) Gaziantep castle (d) Kusadasi castle **79.** The recipient of the MAL Book of the Year 2022 is (a) HnamRopuite u, Tho r'u le (b) Daidanna bang phena thuruk (c) Zofate U, Finna zawng ula (d) Mizo Buanpuite 80. As per the Union Budget 2023, what is the income limit for availing tax rebate? (b) Rs. 7 Lakh (a) Rs. 6 Lakh (c) Rs. 8 Lakh (d) Rs. 9 Lakh 81. When did Mizoram attained Statehood? (a) 20^{th} February 1986 (b) 20th February 1987 (d) 20th February 1989 (c) 20th February 1988 82. Which among the following is the largest Democracy in the World? (a) France (b) Australia (d) India (c) Germany 83. Petroleum can be categorised under which one of the following terms? (a) Elements (b) Hydrocarbons (c) Polymers (d) Salts 84. Which of the following characteristics are associated with the dry monsoon forest of India? 1. Annual rainfall is below 50 cm 2. The trees are short rooted 3. Thorny shrubs and grassland 4. Mango, Mahua, Sisam and Keeker are the prominent trees. (a) 1 and 2 (b) 2 and 4 (c) 3 and 4 (d) 1 2 and 3 85. An Inter State Council may be established by (b) The President (a) The Prime Minister (d) The Parliament (c) Chief Justice of Supreme Court 86. Which of the following is a Unitary feature of the Government? (a) Single citizenship (b) Independent Judiciary (c) Division of Powers (d) None of the above 87. In the 'Red Data Books' published by the International Union for Conservation of Nature and Natural Resources (IUCN), species are classified into categories (b) 9 (a) 10
 - $\begin{array}{c} (a) & 10 \\ (b) & 9 \\ (c) & 7 \\ (d) & 5 \\ \end{array}$

88.	38. Red chillies are hot because they contain a chemical called						
	(a)	Ricin	(b)	Capsaicin			
	(c)	Arecoline	(d)	Caffeol			
89.	Arun	achal Pradesh was earlier known as					
	(a)	North Eastern Frontier Agency	(b)	Tipperah			
	(c)	Kamrupa	(d)	None of the above			
90.	The H	Election Commission of India recently launched	a mo	bile app for enabling citizens to report Model			
	Code of Conduct and Expenditure violations during the elections. The app has been named as:						
	(a)	iElect	(b)	cVigil			
	(c)	iMonitor	(d)	Samadhan			
91.	FRIN	JJEX-23 was the first-ever joint military exerc	ise b	etween India and			
	(a)	Israel	(b)	France			
	(c)	Japan	(d)	Italy			
92.	92. In which state is the Terai Elephant Reserve (TER) approved to be set up?						
		Bihar		Assam			
	(c)	Uttar Pradesh	(d)	Kerala			
93.	Whic	ch state hosted the 'Tokhü Emong Bird Count (TEB	C)' event?			
		Nagaland		Mizoram			
	~ /	Meghalaya	(d)	Manipur			
94.	4. Sundarbans, the world's largest mangrove delta is governed by India along with which country?						
		Myanmar		Pakistan			
	~ /	Bhutan	• •	Bangladesh			
95.	Raia	Ram Mohan Roy was the founder of the		-			
	•	Brahmo Samaj	(b)	Arya Samaj			
	• •	Ramakrishna Mission	(d)	Theosophical society			
96.	Whic	ch state/UT hosted the 'First Urban Climate File	m Fe	· ·			
200	(a)	Tamilnadu		Karnataka			
	()	Odhisa		Delhi			
97		y Forest, which was seen in the news, is locate	diny	which state/UT?			
71.		Madhya Pradesh	(b)				
	(c)	Telengana	(d)	Maharashtra			
98	. Mohenjo Daro, the UNESCO World Heritage Site, is located in which country?						
70.		India		Afghanistan			
	~ /	Pakistan		Kazakhstan			
00	9. Donyi Polo Airport has been inaugurated in which state/ UT?						
<i>))</i> .		Sikkim		Arunachal Pradesh			
	(a) (c)	West Bengal	(d)	Jharkhand			
100	. ,	5	. /				
100.		name of the first Indian cargo ship that successf	•	-			
		MV-ITT TIGER (V-273) MV ITT VIK PANT (V-273)		MV-ITT LION (V-273) MV ITT VIK ASH (V-273)			
	(\mathbf{c})	MV-ITT VIKRANT (V-273)	(u)	MV-ITT VIKASH (V-273)			