MIZORAM PUBLIC SERVICE COMMISSION

TECHNICAL COMPETITIVE EXAMINATIONS FOR JUNIOR GRADE OF MIZORAM ENGINEERING SERVICE (M.E.S.) UNDER PUBLIC HEALTH DEPARTMENT, GOVERNMENT OF MIZORAM, MARCH, 2019.

GENERAL STUDIES

Time Allowed: 3 hours

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

1. Which of the following is ‘MAL Book of The Year 2017’?
   (a) Aizawlah Aizawler  (b) Savun Kawrfual
   (c) Ka zalenna  (d) Kawlkil piah lamluang

2. Total Number of National Park and Wildlife Sanctuary respectively in Mizoram is
   (a) 1 and 6  (b) 2 and 8
   (c) 2 and 6  (d) 3 and 8

3. According to a recent report published by the Union Home Ministry, the two most peaceful state in the North East during 2017 are-
   (a) Mizoram and Assam  (b) Mizoram and Meghalaya
   (c) Mizoram and Nagaland  (d) Mizoram and Tripura

4. Which of the following have won the 2018 Pulitzer Prize for Public Service?
   (a) The Guardian and The New York Times
   (b) The New York Times and The New Yorker
   (c) The Financial Express and The Washington Post
   (d) Washington Post and The Financial Express

5. Which country signs Nato accession agreement on February 2019 to become the alliance’s 30th member?
   (a) Greece  (b) Macedonia
   (c) Turkey  (d) Cyprus

6. South African anti-apartheid campaigner and former first lady who died recently-
   (a) Winnie Madikizela  (b) Evelyn Mase
   (c) Graca Mache  (d) Grace Madikizela

7. The city that has topped the Mercer Quality of Living Survey 2018-
   (a) Zurich  (b) Hyderabad
   (c) Munich  (d) Vienna

8. Which word was declared as the Oxford Dictionary word of the year 2018?
   (a) Youthquake  (b) Misinformation
   (c) Toxic  (d) Gaslighting

9. Which country is hosting the first International conference on ‘Water, Environment and Climate Change: Knowledge Sharing and Partnership’?
   (a) Nepal  (b) Sri Lanka
   (c) India  (d) Bangladesh
10. Which company launched the world’s first 5G commercial chip?
   (a) Apple  (b) Huawei  (c) NELCO  (d) HFCL

11. The scientists of which country have developed the world’s first artificial intelligence politician “SAM”?
   (a) France  (b) Italy  (c) New Zealand  (d) South Africa

12. With which country India exchanges a list of nuclear installations and facilities every year on January 1 under an agreement that prohibits the two countries to attack each other’s atomic facilities?
   (a) Afghanistan  (b) Russia  (c) China  (d) Pakistan

13. The world’s first country to repeal same-sex marriage?
   (a) Greece  (b) Bermuda  (c) Portugal  (d) South Africa

14. Who has become the first female Hindu lawmaker in Pakistan since 1947?
   (a) Krishna Kumari  (b) Chandra Prabha  (c) Pallavi Lachhani  (d) Shivani Prasad

15. Which country has recently declared to impose a ‘carbon tax’ from 2019 to cut its greenhouse gas emissions?
   (a) Malaysia  (b) India  (c) Singapore  (d) Myanmar

16. Which Indian swimmer has become the first Asian and the youngest person in the world to swim across Ocean Seven?
   (a) Ashwin Menon  (b) Rehan Poncha  (c) Bhakti Sharma  (d) Rohan More

17. Which state has topped the list of states with most number of beggars, as per data released by Union ministry of Social Justice?
   (a) West Bengal  (b) Andhra Pradesh  (c) Bihar  (d) Uttar Pradesh

18. Which airport has been adjudged as the India’s cleanest airport, as per latest survey conducted by the Airports Authority of India (AAI)?
   (a) Indira Gandhi International Airport  (b) Mangaluru International Airport  
   (c) Goa International Airport  (d) Sardar Vallabhbhai Patel International

19. The state government that recently launched ‘Khushi’, a scheme that offers free sanitary pads to 17 lakh girl students in the state-
   (a) Gujarat  (b) Punjab  (c) Bihar  (d) Odisha

20. Which state has become the India’s first state to opt out of the National Health Protection Scheme “Modi Care”?
   (a) Karnataka  (b) West Bengal  (c) Punjab  (d) Kerala

21. The state government that has recently made vaccinations compulsory for school admissions?
   (a) Kerala  (b) Uttar Pradesh  (c) Karnataka  (d) Haryana
22. UIDAI has come up with ________ coloured Aadhaar known as Baal Aadhaar card for children below the age of 5 years.
   (a) Pink  (b) Yellow
   (c) Blue  (d) Red

23. Which committee has been constituted by the Reserve Bank of India (RBI) to look into bank frauds?
   (a) A.K. Misra committee  (b) Nandkumar Saravade committee
   (c) S Raman committee   (d) Y H Malegam committee

24. Shamima Begum, who is in news recently is a citizen of which country?
   (a) India  (b) Pakistan
   (c) U.K  (d) USA

25. Which country has now become India’s largest trading partner?
   (a) UAE  (b) China
   (c) Japan  (d) USA

26. Which state government launches Water ATM policy for urban areas recently?
   (a) Telangana  (b) Haryana
   (c) Tamilnadu  (d) Maharashtra

27. This state launched Mother’s Absolute Affection (MAA) programme with an aim to promote breastfeeding recently.
   (a) Himachal Pradesh  (b) Manipur
   (c) Telangana  (d) Odisha

28. The United Nations’ (UN) International Day of Non-Violence is observed on which date?
   (a) October 1  (b) October 2
   (c) October 3  (d) October 4

29. Which country is the highest recipient of remittances in 2018 receiving $80 billion, as per World Bank (WB)’s latest report “Migration and Development Brief”?
   (a) India  (b) China
   (c) USA  (d) Mexico

30. Which state is the only state that recorded a negative rate of growth in 2011 census?
   (a) Sikkim  (b) Manipur
   (c) Meghalaya  (d) Nagaland

31. The first listed Indian IT firm to hit $100 billion market capitalisation (m-cap) is-
   (a) Infosys  (b) Wipro
   (c) TCS  (d) ITC

32. Winner of the 2018 Indian Super Cup Football tournament-
   (a) Kerala Blasters FC  (b) Bengaluru FC
   (c) East Bengal FC  (d) North East United

33. What is the position of India in terms of milk production?
   (a) First  (b) Second
   (c) Third  (d) Fourth

34. The world’s first-ever female foreign ministers’ meeting was hosted by-
   (a) India  (b) Brazil
   (c) Canada  (d) South Korea
35. The first country to introduce plastic currency in the world-
   (a) France  (b) Italy
   (c) Australia  (d) Canada

   (a) A Fantastic Woman  (b) Cold War
   (c) Roma  (d) Green Book

37. Winner of Nobel Peace Prize 2018 -
   (a) Denis Mukwege and Nadia Murad
   (b) Juan Manuel Santos
   (c) International Campaign to Abolish Nuclear Weapons (ICAN)
   (d) The Guardians

38. The second highest Civilian Award in India is-
   (a) Bharat Ratna  (b) Padma Bhushan
   (c) Vir Chakra  (d) Padma Vibhushan

39. The first Asian Winner of Nobel Prize-
   (a) Rabindranath Tagore  (b) Mother Teresa
   (c) C.V. Raman  (d) Rajiv Gandhi

40. The Nobel peace prize is awarded in which city?
   (a) Oslo  (b) Stockholm
   (c) Geneva  (d) Brussels

41. The chairman of the 15th Finance Comission.
   (a) YV Reddy  (b) Vijay L Kelkar
   (c) NK Singh  (d) SK Sinha

42. Who has been sworn-in as the new Chairman of the US Federal Reserve?
   (a) Randal K. Quarles  (b) Ben Bernanke
   (c) Janet Yellen  (d) Jerome H Powell

43. The current chief minister of Bihar?
   (a) Mamata banerjee  (b) Nitish Kumar
   (c) Naveen patnaik  (d) Tarun Gogoi

44. In baseball, the two opposing teams consist of -
   (a) 10 players each  (b) 9 players each
   (c) 8 players each  (d) 7 players each

45. “Mossad” is the name of the Intelligence Agency of -
   (a) Japan  (b) Israel
   (c) France  (d) Pakistan

46. Which of the following is also known as the ‘Great Circle’?
   (a) Tropic of Cancer  (b) Tropic of Capricorn
   (c) Equator  (d) Pacific Ring of Fire

47. “Sick Man of Europe” refers to:
   (a) Belgium  (b) Spain
   (c) Croatia  (d) Turkey
48. The capital of Hungary -
   (a) Bucharest   (b) Chisinau
   (c) Copenhagen  (d) Budapest

49. What is the currency of Japan?
   (a) Yuan        (b) Yen
   (c) Won         (d) Ngultrum

50. The book “Exam Warriors” has been authored by which union minister?
   (a) Narendra Modi     (b) Prakash Javadekar
   (c) Piyush Goyal      (d) Maneka Gandhi

51. Name the great personality whose Autobiography is titled ‘The Story of My Experiments with Truth’?
   (a) Rosa Park         (b) Martin Luther King Jr
   (c) Nelson Mandela    (d) Mahatma Gandhi

52. Inventor of ATM machines -
   (a) Roger Bacon      (b) Giovani Batista
   (c) AH Taylor        (d) Shepherd- Barron

53. The scientist who first discovered that the earth revolves round the sun was:
   (a) Newton           (b) Dalton
   (c) Copernicus       (d) Einstein

54. The full form of PURA:
   (a) Providing Urban Amenities in rural Areas  (b) Providing Urban & Rural Equal Amenities
   (c) Providing Unemployed Rural Agriculturists (d) Providing Unemployed Rural with Amenities

55. The long form of THAAD, a missile defense system of the US -
   (a) Terminal Higher Altitude Area Defence  (b) Terminal High Altitude Area Defence
   (c) Trinity High Altitude Area Defence     (d) Total High Altitude Area Defence

56. What is also known as Hidden Tax in the concept of economics?
   (a) Direct tax      (b) Indirect tax
   (c) Inflation       (d) Devaluation

57. In the budget of Mizoram 2018-19. How much amount was allocated for implementation of the New Economic Development Policy (NEDP)?
   (a) Rs 730 crore    (b) Rs 750 crore
   (c) Rs 1000 crore   (d) Rs 760 crore

58. Which year is known as the year of great divide in India’s population history?
   (a) 1911            (b) 1921
   (c) 1931            (d) 1941

59. The base year currently in use for measuring national income in India, also known as national income at constant price is -
   (a) 2001-02 prices  (b) 2004-05 prices
   (c) 2011-12 prices  (d) 2012-13 prices

60. Inside trading is related to -
   (a) Share market    (b) Horse racing
   (c) International trade  (d) Taxation
61. Which state has the highest percentage of Scheduled Tribe population in India?
   (a) Mizoram  
   (b) Madhya Pradesh  
   (c) Punjab  
   (d) Goa

62. What is the Most important Rabi crops in India?
   (a) Wheat  
   (b) Rice  
   (c) Maize  
   (d) Barley

63. Project ‘Sankalp’ is associated with the elimination of -
   (a) Illiteracy and poverty  
   (b) Polio  
   (c) AIDS/HIV  
   (d) Unemployment

64. Who amongst the following was the founder of Jainism?
   (a) Rishaba  
   (b) Tirthankara  
   (c) Gautama  
   (d) Nirvana

65. Who was popularly known as the Napoleon of India?
   (a) Chandragupta I  
   (b) Chandragupta II  
   (c) Valabbhai Patel  
   (d) Samudragupta

66. Which of the following is regarded as the real founder of Portuguese power in India?
   (a) Vasco da Gama  
   (b) Alfonso de Albuquerque  
   (c) Pedro Cabral  
   (d) Almeida

67. The ‘Panchsheel Principles’ were jointly initiated in 1954 by India, China and –.
   (a) Nepal  
   (b) Myanmar  
   (c) Pakistan  
   (d) Bhutan

68. Who announced the partition of India into two separate states, India and Pakistan in 1947?
   (a) Lord Dalhousie  
   (b) Lord Curzon  
   (c) Lord Canning  
   (d) Lord Mountbatten

69. Nalanda University flourished during the reign of which of the following rulers?
   (a) Chandragupta Mauyra  
   (b) Ashoka  
   (c) Harshavardhana  
   (d) Kaniska

70. In 1857 the first Indian University was opened at:
   (a) Banaras  
   (b) Madras  
   (c) Calcutta  
   (d) Allahabad

71. Which article of the Indian constitution contains Impeachment of the President of India?
   (a) Article 52  
   (b) Article 61  
   (c) Article 72  
   (d) Article 55

72. Among the following leaders, who attended all the three Round Table Conference?
   (a) Dr. B.R. Ambedkar  
   (b) M. Malaviya  
   (c) Sardar Vallabhai Patel  
   (d) Acharya Vinoba

73. Who is the first law officer of the Government of India?
   (a) Chief Justice of India  
   (b) Law minister  
   (c) Auditor General of India  
   (d) Attorney General of India

74. The principle of Directive Principle of state policy (DPSP) was taken from which of the following country/constitution?
   (a) Australian constitution  
   (b) Irish constitution  
   (c) US Constitution  
   (d) British constitution
75. The various functions assigned to Panchayats by 73rd Amendment of the constitution are mentioned in:
   (a) Ninth Scheduled  (b) Tenth Scheduled  
   (c) Eleven Scheduled  (d) Twelve Scheduled  

76. In the parliamentary proceeding, the majority of more than 50% of members of legislature present and voting is known as -
   (a) Special Majority  (b) Simple majority  
   (c) Absolute majority  (d) Effective majority  

77. Which constitutional amendments inserted the words ‘Socialist, secular and integrity’ in the preamble to constitution of India?
   (a) 44th Amendment 1978  (b) 86th Amendment 2002  
   (c) 70th Amendment 1992  (d) 42nd Amendment 1976  

78. Which schedule of the Indian constitution contains division of powers between central and the states?
   (a) 5th scheduled  (b) 6th scheduled  
   (c) 7th scheduled  (d) 9th scheduled  

79. Who presides over the joint sitting of Both Lok sabha and Rajya sabha?
   (a) Prime minister  (b) Speaker of Lok sabha  
   (c) Chairman, Rajya sabha  (d) President of India  

80. The recent rise in the earth’s global temperature caused by an anthropogenically induced greenhouse effect is referred to as:
   (a) Global Warming  (b) Air Pollution  
   (c) Ozone depletion  (d) Chlorofluorocarbon  

81. Which one of the following ecosystem covers the largest area of the Earth’s surface?
   (a) Desert ecosystem  (b) Marine ecosystem  
   (c) Grasslands ecosystem  (d) Mountain ecosystem  

82. The biggest island of the world is:
   (a) Greenland  (b) Sri Lanka  
   (c) Indonesia  (d) Iceland  

83. The oldest fold mountain of India is:
   (a) Aravallis  (b) Himalaya  
   (c) Satpura  (d) Vindhya  

84. La Nina is a:
   (a) a cold current off the coast South East Pacific Ocean  
   (b) a warm current off the coast of Eastern Pacific Ocean  
   (c) a cold current off the coast of North Western Pacific Ocean  
   (d) a cold current off the coast of Southern Pacific Ocean  

85. Which one of the following is a good conductor of electricity?
   (a) Ebonite  (b) Glass  
   (c) Human Body  (d) Wood  

86. Which of the following is a Jovian planet (gaseous planet) in the solar system?
   (a) Earth  (b) Mercury  
   (c) Neptune  (d) Mars
87. How many Indian states share the coastline?
   (a) 7 states (b) 8 states
   (c) 9 states (d) 10 states

88. Which is the largest gulf in the world?
   (a) The Gulf of Cambay (b) The Gulf of Mexico
   (c) The Persian Gulf (d) The strait of Hormuz

89. The Indian Research station Himadri is located at:
   (a) Siachen (b) Darjeeling
   (c) Antartica (d) Arctic region.

90. One kilobyte is equal to -
   (a) 1024 bytes (b) 2048 bytes
   (c) 1023 bytes (d) 10000 bytes

91. UNIVAC & ENIAC are an example of -
   (a) First generation computer (b) Second generation computer
   (c) Third generation computer (d) Fourth generation computer

92. The instrument used to measure depth of an ocean.
   (a) Barometer (b) Fathometer
   (c) Altimeter (d) Wattmeter

93. Which of the following is used in pencils?
   (a) Graphite (b) Silicon
   (c) Charcoal (d) Phosphorous

94. Non stick cooking utensils are coated with -
   (a) Teflon (b) PVC
   (c) Black paint (d) Polystyrene

95. What is laughing gas?
   (a) Carbon monoxide (b) Nitrous Oxide
   (c) Sulphur dioxide (d) Hydrogen peroxide

96. LPG consists of mainly-
   (a) Methane, ethane and hexane (b) Methane, hexane and nonane
   (c) Ethane, hexane and nonane (d) Methane, butane and propane

97. Fishes are a good source of -
   (a) Lipids (b) Carbohydrates
   (c) Protein (d) Fats

98. Which part of an atom has no electrical charge?
   (a) Proton (b) Neutron
   (c) Electron (d) All of these

99. The name given to the parliament of Japan is –
   (a) Knesset (b) Diet
   (c) Duma (d) National Assembly

100. Which city is located on the bank of the river Potomac?
   (a) Washington DC (b) London
    (c) Delhi (d) Karachi

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