

# MIZORAM PUBLIC SERVICE COMMISSION

## GENERAL COMPETITIVE EXAMINATIONS FOR RECRUITMENT TO THE POST OF SUB INSPECTOR (UB) UNDER HOME DEPARTMENT, OCTOBER, 2018.

### GENERAL KNOWLEDGE

Time Allowed : 3 hours

Full Marks : 100

Pass Marks : 40

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

- Who has been elected as the Deputy Chairman of the Rajya Sabha?  
(a) Harivansh Narayan Singh (b) B K Hariprasad  
(c) Ananth Kumar (d) Ram Gopal Yadav
- Which country hosted the 10th edition of BRICS Summit 2018?  
(a) South Africa (b) Brazil  
(c) Russia (d) China
- Which company has set up the world's largest mobile phone factory in Noida, India?  
(a) Apple (b) Samsung  
(c) Xiaomi (d) Oppo
- Which unique app has been launched by the Election Commission of India (ECI) for people to report model code violations?  
(a) cVigil (b) pVigil  
(c) eVigil (d) mVigil
- The world's first all-digital art museum has opened in which country?  
(a) Germany (b) Japan  
(c) Italy (d) India
- Which of the following National Parks has become the largest habitat of the endangered estuarine crocodiles in India?  
(a) Jim Corbett National Park (b) Bhitarkanika National Park  
(c) Ranthambore National Park (d) Nagarhole National Park
- Who has been crowned as India's First Tribal Queen?  
(a) Panchami Majhi (b) Rashmirekha Hansdah  
(c) Tulasi Munda (d) Pallavi Durua
- Which village panchayat of Haryana has passed a resolution 'No Toilet, No Bride'?  
(a) Bishangarh (b) Nimriwali  
(c) Godikan (d) IshapurKheri
- Which city has set a Guinness World Record (GWR) for largest number of people performing yoga at one place at the same time on 2018 International Yoga Day (IYD)?  
(a) Kolkata (b) Mysuru  
(c) Kota (d) New Delhi
- The Union Cabinet has approved the nomination of which Union Ministry as the ex-officio Chairman of North Eastern Council (NEC)?  
(a) Ministry of Home (b) Ministry of Corporate Affairs  
(c) Ministry of Defence (d) Ministry of Law and Justice

11. The Fuego volcano has recently erupted in which country?  
(a) Mexico (b) Egypt  
(c) Taiwan (d) Guatemala
12. Which social networking giant has partnered with National Commission for Women (NCW) to offer digital literacy programme for women?  
(a) Skype (b) Facebook  
(c) Twitter (d) LinkedIn
13. Atal Bihari Vajpayee who recently passed away was Prime-Minister of India for how many times?  
(a) One time (b) Two times  
(c) Three times (d) Four times
14. The Director of Mizoram Institute of Medical Education and Research (MIMER) is -  
(a) Lal Thanzara (b) Dr. L Fimate  
(c) Dr. Lalbiakkima (d) Dr. Rohmingthanga
15. The National Highways Authority of India (NHAI) recently signed MoU with which Bank for long term Unsecured Loan?  
(a) IDBI Bank (b) State Bank of India  
(c) ICICI Bank (d) Union Bank of India
16. Emmerson Mnangagwa won the Presidential election in which country?  
(a) Nigeria (b) Libya  
(c) Zimbabwe (d) Serbia
17. The Union Government recently achieved its target of providing 5 crore free LPG connections to poor families under which scheme?  
(a) Ujjwala Yojana (b) Saubhagya Scheme  
(c) UDAY Yojana (d) LaQshya Scheme
18. Villages of Mizoram with no record BPL family according to the BPL baseline survey 2016 released on June 2018.  
(a) Chawngtlai (b) Rianglei  
(c) Rabung (d) All of these
19. What is the cleanest city in India as declared by Swachh Survekshan 2018?  
(a) Mumbai (b) Jharkhand  
(c) Aizawl (d) Indore
20. Who is the new Prime Minister of Italy?  
(a) Matteo Salvini (b) Sergio Mattarella  
(c) Giuseppe Conte (d) Luigi Di Maio
21. Who is the Indian known as 'Missile man of India'?  
(a) A. P. J. Abdul Kalam (b) Homi Bhabha  
(c) VK Sarabhai (d) Atal Behari Vajpayee
22. Who is the present Defence Minister of India?  
(a) Harsh Vardhan (b) Nirmala Sitharaman  
(c) Kiren Rijiju (d) Krishan Pal
23. Who is the new Prime Minister of Pakistan?  
(a) Nawaz Sharif (b) Asif Ali Zardari  
(c) Pervez Musharraf (d) Imran Khan

24. Who has been crowned Femina Miss India World 2018?
- (a) ShreyaRao (b) Anukreethy Vas  
(c) MeenakshiChaudhary (d) NeelamKhurrana
25. Who is the winner of Pranab Baruah Art Award 2017 on the 25<sup>th</sup> February 2018?
- (a) Tlangrokhuma (b) Bipuljyoti Saikia  
(c) Chinmay Ray (d) HK Jerry Ramliana
26. Fire temple is the place of worship of which of the following religion?
- (a) Taoism (b) Judaism  
(c) Zoroastrianism (d) Shintoism
27. Meena is the tribe of:
- (a) Tripura (b) Sikkim  
(c) Rajasthan (d) Nagaland
28. Which is the longest River in the World?
- (a) Nile (b) Amazon  
(c) Yamuna (d) Hwang-Ho
29. The world's largest freshwater lake by volume is:
- (a) Lake Baikal (b) Caspian Sea  
(c) Lake Lucerne (d) Lake Superior
30. Desert plants are generally:
- (a) Succulent (b) Viviparous  
(c) Herbaceous (d) Heterophyllous
31. The terms 'bull' and 'bear' are used in:
- (a) Stock Exchange (b) Sale Tax Department  
(c) Planning Commission (d) Income Tax Department
32. Economic Survey of India is published by:
- (a) Ministry of Finance (b) NitiAyog  
(c) Govt. of India (d) Indian Statistical Institute
33. The headquarters of the International Court of Justice (ICJ) is at:
- (a) Geneva (b) The Hague  
(c) Rome (d) Vienna
34. Which of the following countries is not a member of SAARC?
- (a) Bangladesh (b) Malaysia  
(c) Pakistan (d) Nepal
35. The Mariana Trench is in the \_\_\_\_\_ Ocean.
- (a) Arctic (b) Pacific  
(c) Atlantic (d) Antarctic
36. The enquiry of Centre State relation is conducted by:
- (a) Santhanam committee (b) Ranganathan committee  
(c) Ashok Mehta committee (d) Sarkaria Committee
37. The oldest paramilitary force in India which was established in 1835 is:
- (a) CRPF (b) BSF  
(c) Assam Rifles (d) NCC

38. Raj Ghat is the crematorium of:  
(a) Dr. Rajendra Prasad (b) Mahatma Gandhi  
(c) Indira Gandhi (d) IK Gujral
39. The lowest place in Asia is:  
(a) Dead sea (b) The Great Plains  
(c) Pangong Tso Lake (d) Jiuzhaigou Valley
40. Which Indian female tennis player has won bronze in women's singles at the 18th Asian Games 2018?  
(a) N. Sikki Reddy (b) Ashwini Ponnappa  
(c) Ankita Raina (d) Karman Kaur Thandi
41. Who is the winner of Australian Open 2018 (female)?  
(a) Caroline Wozniacki (b) Simone Halep  
(c) Kristina Mladenovic (d) Gabriela Dabrowski
42. Who is the Mizo girl who represented India in Hockey in the Asian Games 2018?  
(a) Lalthansiami (b) Lalremsiami  
(c) Lalsiammawii (d) Lalnunmawii
43. How many goal was scored by Harry Kane, the top scorer in FIFA World Cup 2018?  
(a) 3 (b) 6  
(c) 4 (d) 7
44. Who is the winner of Men's Singles in 2018 Wimbledon Championships?  
(a) Rafael Nadal (b) Kevin Anderson  
(c) Novak Djokovic (d) Andy Murray
45. Who will host 2022 FIFA World Cup?  
(a) Qatar (b) Australia  
(c) Kuwait (d) Bahrain
46. In India, the highest honour given for achievement in sports is:  
(a) Arjuna Award (b) Rajiv Gandhi Khel Ratna Award  
(c) Dronacharya Award (d) Puraskar Award
47. What is the full form of 'ATM'?  
(a) Automated Tallying Machine (b) Automatic Teller Machine  
(c) Automated Totalling Machine (d) Automated Transaction of Money
48. What is the full form of 'RADAR'?  
(a) Radio Device and Ranging (b) Region Device and Ranging  
(c) Radio Detecting and Ranging (d) Radio Detect and Range
49. What is the full form of 'RAM'?  
(a) Read Access Memory (b) Random Access Memory  
(c) Random Access Machine (d) Range Access Machine
50. Which renowned historian authored the book 'Gandhi: The Years That Changed The World (1914-1948)'?  
(a) Romila Thapar (b) M G S Narayanan  
(c) Sanjay Subrahmanyam (d) Ramachandra Guha

51. Which of the following is the Trinidad-born Indian origin Nobel prize winning author who passed away recently?
- (a) V.S. Naipaul (b) Salman Rushdie  
(c) Vikram Seth (d) Anita Desai
52. 'Long Walk to Freedom' is a book written by:
- (a) Sonia Gandhi (b) Margaret Thatcher  
(c) Nelson Mandela (d) Benazir Bhutto
53. Who is known as 'Queen of Soul Music' who recently passed away?
- (a) Aretha Franklin (b) Etta James  
(c) Norah Jones (d) Gladys Knight
54. Who is known as the Father of English poetry?
- (a) Geoffrey Chaucer (b) John Milton  
(c) John Keats (d) None of these
55. Which is the first Harry Potter book?
- (a) Harry Potter and the Goblet of Fire (b) Harry Potter and the Philosopher's Stone  
(c) Harry Potter and the Chamber of Secrets (d) Harry Potter and the God of small things
56. MAL Book of the year 2017 written by Lalhmingchhuanga Zongte is -
- (a) Savun Kawrfual (b) Aizawlah Aizawler  
(c) Kawlkil piah Lamtluang (d) Thinglubul
57. The author of 2018 Man Booker Prize winner 'Flights' is:
- (a) George Saunders (b) Jacqueline Rose  
(c) Arundhati Roy (d) Olga Tokarczuk
58. The award given for outstanding prose or poetry literary works in any Indian language listed in Schedule - VIII of the Constitution of India is called:
- (a) Bhasha Samman (b) Vyas Samman  
(c) Konark Samman (d) Saraswati Samman
59. Which island is known as the 'Fortunate Islands'?
- (a) Canary Islands (b) Island Cocos  
(c) Christmas Islands (d) Cook Islands
60. 'Pillars of Hercules' is the nickname of:
- (a) Venice (b) Strait of Gibraltar  
(c) Natal (d) None of these
61. Which city is known as the City of Seven Hills?
- (a) Simla (b) Rome  
(c) Venice (d) Ooty
62. Which state is known as 'Granary of India'?
- (a) Haryana (b) Kerala  
(c) Punjab (d) Bihar
63. Which glasses or lens are used to correct the short sighted eye defect?
- (a) Concave Lens (b) Convex Lens  
(c) Bipolar Lens (d) None of these

64. The energy possessed by a body due to its position is called:
- (a) Kinetic Energy (b) Potential Energy  
(c) Mechanical Energy (d) Electrical Energy
65. The process of transfer of hereditary character from one generation to another is known as:
- (a) Genes (b) Mutation  
(c) Variation (d) Genetics
66. Which acid is secreted in the stomach?
- (a) Sulphuric Acid (b) Hydrochloric Acid  
(c) Carbonic Acid (d) Nitric Acid
67. Our bodies cannot produce:
- (a) vitamins (b) proteins  
(c) minerals (d) carbohydrates
68. Which of these is a symptom of vitamin A deficiency?
- (a) Blindness (b) Osteoporosis  
(c) Impaired blood clotting (d) Impaired taste perception
69. The basic structural and functional unit of life is:
- (a) Cell (b) Tissue  
(c) Muscle (d) Organs
70. Which cells of pancreas produce insulin that lowers the blood sugar level?
- (a)  $\beta$  - cells (b)  $\alpha$  - cells  
(c) Leydig cells (d) Interstitial cells
71. The number of paired chromosomes in human is:
- (a) 39 (b) 23  
(c) 21 (d) 22
72. The term '*Mongolism*' is a disorder that refers to:
- (a) Turner's syndrome (b) Klinefelter's syndrome  
(c) Patau syndrome (d) Down's syndrome
73. In which unit is the electrical energy consumed by us recorded?
- (a) Volt (b) Kilowatt-minute  
(c) Kilowatt-hour (d) Kilowatt-second
74. J. B. Dunlop invented the:
- (a) Pneumatic rubber tire (b) Automobile wheel rim  
(c) Rubber boot (d) Model airplanes
75. Who invented the battery?
- (a) John Wilkinson (b) Alessandro Volta  
(c) James Hargreaves (d) Thomas Edison
76. The age of the earth can be estimated by:
- (a) Atomic clocks (b) Carbon dating  
(c) Uranium dating (d) Biological clocks
77. Which instrument is used to measure altitudes in aircrafts?
- (a) Altimeter (b) Ammeter  
(c) Audiometer (d) Anemometer

78. According to Archaeological Survey of India (ASI), Mizoram is believed to be how many years?
- (a) 1200 - 1400 years (b) 2000 - 2500 years  
(c) 1400 - 1500 years (d) 1250 - 1400 years
79. What is the SI Unit of Electric current?
- (a) Watt (b) Coulomb  
(c) Volt (d) Ampere
80. The Red Data Books published by the International Union for Conservation of Nature and Natural Resources (IUCN) contains list of:
- (a) Threatened plant and animal species  
(b) Endemic plant and animal species present in the biodiversity hotspots  
(c) Protected sites for conservation of nature and natural resources in various countries  
(d) None of these
81. A Microsoft Windows is a(n):
- (a) Graphic program (b) Operating system  
(c) Database program (d) Word Processing
82. The World Wide Web was invented by:
- (a) Bill Gates (b) Bob Kahn  
(c) Steve Jobs (d) Tim Berners-Lee
83. What is the major cause of diminishing wild life?
- (a) Monoculture Plantation (b) Felling of trees  
(c) Habitat destruction (d) Paucity of drinking water
84. In which year was 'The Tiger Project' launched in India?
- (a) 198 (b) 1972  
(c) 1970 (d) 1980
85. Which state in India has the largest areas under forests cover?
- (a) Arunachal pradesh (b) Madhya Pradesh  
(c) Mizoram (d) Andhra Pradesh
86. Which of the following is used in pencils?
- (a) Graphite (b) Silicon  
(c) Alluminium (d) Phosphorous
87. Washing soda is the common name for:
- (a) Sodium carbonate (b) Calcium bicarbonate  
(c) Sodium bicarbonate (d) Calcium carbonate
88. Non stick cooking utensils are coated with:
- (a) Teflon (b) PVC  
(c) black paint (d) polystyrene
89. Rate of photosynthesis does not depend upon:
- (a) Carbon dioxide concentration (b) Intensity of Light  
(c) Duration of Light (d) Temperature
90. For seeing objects at the surface of water from a submarine under water, the instrument used is:
- (a) Kaleidoscope (b) Periscope  
(c) Spectroscope (d) Telescope

91. India's first satellite is named after:  
(a) Aryabhata (b) Bhaskara II  
(c) Bhaskara I (d) Albert Einstein
92. On a night when the sky is clear, the temperature may dip considerably; on a cloudy night the temperature will usually dip much less. The reason for this difference is that:  
(a) the clear sky allows radiant energy to escape readily from the earth  
(b) on a cloudy night the clouds are warm and therefore retard the cooling  
(c) the clear sky allows the cold of outer space to reach the earth  
(d) current of air carry the heat away from the earth on a clear night
93. What is the time difference between Indian Standard Time and Greenwich Meridian?  
(a) 4 hours and 30 minutes (b) 5 hours and 30 minutes  
(c) 6 hours and 30 minutes (d) 7 hours and 30 minutes
94. A stealth supersonic cruise missile that can be launched from submarines, ships, aircraft or land is:  
(a) Agni - IV (b) Prithvi - III  
(c) Brahmos (d) Agni - VI
95. The weight of a body at the centre of the earth is:  
(a) infinite (b) same as at other place  
(c) zero (d) more than at other places
96. The elements with same mass number but different atomic numbers are called:  
(a) Isotopes (b) Isobars  
(c) Isotones (d) Polymers
97. The negatively charged fundamental particles of an atom is:  
(a) electrons (b) protons  
(c) neutrons (d) atomic nucleus
98. Mixing of red and green colour gives:  
(a) white (b) magenta  
(c) cyan (d) yellow
99. It is dangerous to have charcoal fire burning in a closed room because it produces:  
(a) carbon dioxide (b) carbon monoxide  
(c) sulphur dioxide (d) nitrogen dioxide
100. Which one of the following is the major cause of depletion of ozone layer?  
(a) CFCs (b) Methane  
(c) Carbon dioxide (d) Sulphur dioxide