ARUNACHAL PRADESH PUBLIC SERVICE COMMISSION, ITANAGAR

WRITTEN EXAMINATION FOR THE POST OF HORTICULTURE DEVELOPMENT OFFICER - 2018

Subject	: GENERAL KNOWLEDGE		
Time Maximum Marks	: 1½ Hours : 100	ROLL NO.	
		Signature of Candidate	Signature of Invigilator

INSTRUCTIONS FOR CANDIDATES

- Immediately after the commencement of the Examination, candidate should check that this Booklet does NOT have any unprinted, torn or missing pages/Sl. no. etc. If any defect is found, get it replaced by a Complete Question Booklet.
- DO NOT write your Name or anything else in the Question Booklet except your Roll no. & signature in the space provided.
- Enter correct and entire digits of your Roll No. in the appropriate boxes and darken the corresponding bubbles in the OMR RESPONSE SHEET.
- 4. DO NOT handle your OMR RESPONSE SHEET in such a manner as to mutilate, fold etc.
- 5. This Question Booklet contains 100 questions carrying 1 mark each. Each question contains four responses. Choose only one response/answer for each question and darken the appropriate bubble on the OMR RESPONSE SHEET.
- 6. No candidate shall be admitted to the Examination Hall 20 minutes after commencement of the Examination. The Centre Supdt./Asstt. Centre Supdt. of the Examination Hall will be the time-keeper and his/her decision in this regard is final.
- 7. Candidates are strictly prohibited to posses any book, notebook or loose paper, calculator, mobile phone, electronic gadgets etc. inside the Examination Hall, except his/her Admit Card and writing materials only.
- 8. Immediately after the final bell indicating closure of the examination, stop markings. Be seated till the OMR RESPONSE SHEET is collected. After handing over the OMR RESPONSE SHEET to the Invigilator and after you have been permitted by the Invigilator to leave, you may leave the examination hall.
- 9. Violation of any of the above Rules will render the candidate liable to be expelled and disqualified from the Examination, and according to the nature and gravity of his/her offence, he/she may be debarred from future Examinations and interviews to be conducted by the Commission and other such organization (i.e UPSC, SSC & SPSCs).

N.B: CANDIDATE MAY RETAIN THE QUESTION BOOKLET

- 1. Who won the 2017US open Women's Singles title?
 - A) Serena Williams
 - B) Venus Williams
 - C) Martina Hingis
 - D) Sloane Stephens
- 3. BSNL and which of the following bank recently joined hands for mobile wallet Speedpay rollout?
 - A) State Bank of India
 - B) Punjab National Bank
 - C) ICICI Bank
 - D) Axis Bank
- 5. Which of the following state recently announced the launch of Chandranna Pellikanuka Scheme (marriage gift), a scheme aimed at helping families of brides belonging to the poor and disadvantaged sections of society?
 - A) Tamil Nadu
 - B) Telangana
 - C) Kerala
 - D) Andhra Pradesh
- 7. For invading into privacy, Spain's authority has slapped a fine of 1.2 million euros on which of the following social media platform?
 - A) Whatsapp
 - B) Twitter
 - C) Facebook
 - D) WeChat
- 9. India and which of the following country recently exchanged four pacts in areas of health, transport, space?
 - A) Sri Lanka
 - B) China
 - C) Afghanistan
 - D) Singapore

- The second Indian Workers' Resource Centre has been inaugurated in which of the following country?
 - A) Japan
 - B) China
 - C) UAE
 - D) UK
- The air forces of China and Pakistan conducted a joint training exercise named
 - A) Shaheen VI
 - B) Desert Eagle III
 - C) Ameer II
 - D) Akbar III
- 6. The joining age for National Pension Scheme has been raised to which age?
 - A) 62
 - B) 63
 - C) 64
 - D) 65
- 8. The International Olympics Committee is headquartered in
 - A) Berlin, Germany
 - B) Brasilia, Brazil
 - C) New York, USA
 - D) Lausanne, Switzerland
- Reserve Bank of India would introduce Rs 100 coin to mark MG Ramachandran's birth centenary, who was the former CM of
 - A) Andhra Pradesh
 - B) Kerala
 - C) Tamil Nadu
 - D) Karnataka

- 11. Finance Minister Arun Jaitley has constituted a Group of Ministers (GoM) headed by which of the following person to monitor and resolve the IT challenges faced in the implementation of GST?
 - A) Sushil Kumar Modi
 - B) Ram vilas Paswan
 - C) Prakash Javadekar
 - D) Arvind Kejriwal
- 13. Which of the following state government and Mother Dairy have recently signed a lease agreement to set up a processing plant?
 - A) Andhra Pradesh
 - B) Kerala
 - C) Gujarat
 - D) Maharashtra
- **15**. HalimahYacob was sworn-in as the 8th President of
 - A) Malaysia
 - B) Singapore
 - C) Nepal
 - D) Bangladesh
- 17. Which of the following person was recently appointed as the CMD of IRCTC?
 - A) Mahendra Pratap Mall
 - B) Rajiv Saxena
 - C) Dhiman Agnihotri
 - D) Sucheta Vijay Saxena
- 19. What is India's rank in the World Economic Forum's Global Human Capital Index?
 - A) 85th
 - B) 103rd
 - C) 110th
 - D) 93rd

- 12. HDFC Bank becomes 2nd Most Valuable Company on BSE. Headquarters of HDFC bank is located in
 - A) Mumbai
 - B) Hyderabad
 - C) New Delhi
 - D) Kolkata
- 14. Which of the following Payments Bank has recently partnered with the National Payments Corporation of India (NPCI) to launch a RuPay powered digital debit card?
 - A) Airtel Payment Bank
 - B) India Post Payment Bank
 - C) Paytm Payment Bank
 - D) Janalakshmi Payment Bank
- Hindi Diwas is an annual observance in India on
 - A) 11th September
 - B) 12th September
 - C) 13th September
 - D) 14th September
- **18.** Which of the following state is the 1st Indian State to approve e-vehicle Policy?
 - A) Tamil Nadu
 - B) Kerala
 - C) Karnataka
 - D) Madhya Pradesh
- 20. To provide food and other relief materials for the Rohingia refugees, India has started 'Operation Insaniyat' to provide assistance to
 - A) Bangladesh
 - B) Nepal
 - C) Sri Lanka
 - D) Indonesia

- 21. Stephane Cottalorda had resigned recently as coach of which of the following women's team of India?
 - A) Cricket
 - B) Swimming
 - C) Wrestling
 - D) Boxing
- 23. Which of the following firm topped the list of the country's top 50 brands according to a report released by marketing and advertising conglomerate WPP Plc and Kantar Millward Brown recently?
 - A) SBI
 - B) Airtel
 - C) Reliance Jio
 - D) HDFC
- 25. Indian Olympic Association (IOA) formally awarded the rights to host the 36th National Games to
 - A) Kerala
 - B) New Delhi
 - C) Haryana
 - D) Goa
- 27. Which of the following paramilitary force guards the Indo-China borders of Arunachal Pradesh?
 - A) Indo-Tibet Border Police (ITBP)
 - B) Assam Rifles
 - C) Border Security Force (BSF)
 - D) Sashastra Seema Bal (SSB)
- 29. Mercedes Araoz Fernandez has been appointed as the new PM of which of the following country recently?
 - A) Peru
 - B) Hungary
 - C) Croatia
 - D) Cuba

- 22. India's First Lithium-Ion Battery Unit in Gujarat is being set up by Suzuki Motors, with the partnership of
 - A) Toshiba and Denso
 - B) Amaron
 - C) Exide
 - D) Panasonic
- 24. Which of the following person was elected as Chair of Ethics Commission of the International Olympic Committee (IOC) for a four-year term?
 - A) Antonio Gutorus
 - B) Nita Ambani
 - C) Ban Ki-Moon
 - D) Abinav Bhindra
- **26.** The second International Yoga Festival was held in
 - A) Gujarat
 - B) Madhya Pradesh
 - C) Jammu & Kashmir
 - D) Andhra Pradesh
- 28. Taxi provider 'Ola' has tied up with which of the following state Tourism Dept to promote and raise awareness about responsible tourism named "Ghoomo Responsibly"?
 - A) Kerala
 - B) Karnataka
 - C) Andhra Pradesh
 - D) Goa
- 30. Which of the following person won Singapore Grand Prix title 2017?
 - A) Sebastian Vettel
 - B) Lewis Hamilton
 - C) Valtteri Bottas
 - D) Daniel Ricciardo

- **31**. Armies of which of the following two countries had started a joint military exercise named Iron Union 5?
 - A) US & UK
 - B) UK & Canada
 - C) US & Iran
 - D) US & UAE
- **33**. Lima is the capital of which of the following country?
 - A) Peru
 - B) Hungary
 - C) Croatia
 - D) Cuba
- 35. According to recent circular issued by the Railway Board, passengers in reserved coaches has to allow others to sit in the seats for rest of the time, and can only sleep between
 - A) 9 PM to 5 AM
 - B) 9 PM to 7 AM
 - C) 10 PM to 7 AM
 - D) 10 PM to 6 AM
- 37. After thirteen years of closure, which of the following two countries recently restored scheduled commercial airline services?
 - A) Russia & Iraq
 - B) India & South Korea
 - C) Nepal & Sri Lanka
 - D) USA & Russia
- 39. Name the first Indian to win the Korean Open?
 - A) Sai Praneeth
 - B) Saina Nehwal
 - C) PV Sindhu
 - D) Sai Prashant

- On December 6, 2017 President Trump formally recognized Jerusalem as the capital of
 - A) Iran
 - B) Israel
 - C) Iraq
 - D) Cambodia
- 34. Who inaugurated country's biggest dam, Sardar Sarovar Dam, called 'Gujarat's Lifeline' recently, the foundation stone of which was laid on April 7, 1961 by the then Prime Minister Jawaharlal Nehru?
 - A) ArunJaitley
 - B) Narendra Modi
 - C) Nirmala Sitharaman
 - D) Venkaiah Naidu
- 36. Which of the following person is Railway Minister of India as on 31st of March, 2018?
 - A) Suresh Prabhu
 - B) Vijay Goyal
 - C) Piyush Goyal
 - D) Nirmala Sitharaman
- **38.** India and which of the following country recently signed an Open Sky agreement to operate unlimited number of flights between the two countries?
 - A) Pakistan
 - B) Afghanistan
 - C) Japan
 - D) China
- 40. Gobi Desert is in
 - A) Africa
 - B) Asia
 - C) North America
 - D) Australia

- **41**. Popularly called "Fed" is the central bank of
 - A) USA
 - B) UK
 - C) Singapore
 - D) Atlantis
- 43. Surya Mitra Mobile App is related to
 - A) Ministry of Commerce and Industry
 - B) Ministry of Corporate Affairs
 - C) Ministry of New and Renewable Energy
 - D) Ministry of Electronics and Information Technology
- **45**. Which of the following state has become the first state in the country to set up family welfare district committees?
 - A) Assam
 - B) Tripura
 - C) Sikkim
 - D) Arunachal Pradesh
- **47**. Which of the following country has replaced China as the top retail destination in 2017?
 - A) Japan
 - B) South Korea
 - C) US
 - D) India
- **49**. Union Textiles Minister Smriti Zubin Irani inaugurated 'VASTRA' fair in
 - A) Bengaluru
 - B) Hyderabad
 - C) Jaipur
 - D) Pune

- Ahmedabad city is located on the river bank of
 - A) Narmada River
 - B) Godavari River
 - C) Tapti River
 - D) Sabarmati River
- **44.** The 11-digit alpha numeric code on cheque is called
 - A) IFSC
 - B) IDFC
 - C) HDFC
 - D) ISFC
- **46.** As on 31st of March, 2018, which of the following person is the Minister of State for Public Grievances and Pensions?
 - A) Jitendra Singh
 - B) Menaka Gandhi
 - C) Uma Bharathi
 - D) Dharmendra Pradan
- **48.** Which of the following Bank is the latest in Indian banking scenario
 - A) IDBI Bank
 - B) Bandhan Bank
 - C) State bank of India
 - D) Yes Bank
- 50. Which of the following state has launched electric bus service to Rohtang Pass?
 - A) Uttar Pradesh
 - B) Punjab
 - C) Jammu and Kashmir
 - D) Himachal Pradesh

- **51**. Which of the following film as India's official entry for Oscars was not finally nominated?
 - A) Mother India
 - B) Newton
 - C) Salaam Bombay
 - D) Lagaan
- **53**. The holy Himalayan shrines of Kedarnath & Badrinath, is located in the state of
 - A) Jharkhand
 - B) Uttarakhand
 - C) Jammu & Kashmir
 - D) Uttar Pradesh
- 55. Hui Ka Yan Asia's Richest Man according to the Forbes Real-Time Billionaires List belongs to
 - A) Japan
 - B) Singapore
 - C) Malaysia
 - D) China
- **57**. A new underground water treatment plant has been commissioned at Sadhutilla, and is situated in the state of
 - A) West Bengal
 - B) Tripura
 - C) Arunachal Pradesh
 - D) Sikkim
- 59. The World Tourism Day is celebrated across the world on
 - A) 24th September
 - B) 25th September
 - C) 26th September
 - D) 27th September

- 52. App based taxi provider, Uber, was stripped of its license to operate in which of the following city recently?
 - A) London
 - B) Dubai
 - C) Paris
 - D) Berlin
- **54.** Dabur India has tied up with which of the following e-commerce major
 - A) Flipkart
 - B) Myntra
 - C) Amazon
 - D) Jabong
- 56. Angela Merkel is the Chancellor of
 - A) Russia
 - B) Germany
 - C) France
 - D) Italy
- 58. Bharat Dynamics Limited (BDL) signs contract for supply of MRSAM to Indian Army. What does "M" stand for in MRSAM?
 - A) Minimum
 - B) Most
 - C) Medium
 - D) Many
- **60.** Which of the following port in India has been renamed as Deendayal Port?
 - A) Jawaharlal Nehru Port
 - B) Kandla Port
 - C) Chennai Port
 - D) Kochi Port

- **61**. Twitter tested allowing tweets to be expanded from 140 to how many characters?
 - A) 170
 - B) 200
 - C) 250
 - D) 280
- **63**. As on 31st of March, 2018, who is the Chief of Naval Staff of Indian Navy?
 - A) Balram Singh
 - B) Jitendra Singh
 - C) Sunil Lanba
 - D) Balram Das
- **65**. "A Season of Ghosts" has been authored by which noted Indian author
 - A) Ruskin Bond
 - B) Chetan Bhagat
 - C) Ramachandra Guha
 - D) Amish Tripathi
- 67. "NEFT" is related to
 - A) Credit card payments
 - B) Withdrawal of cash from ATM
 - C) Electronic money transfer by NetBanking
 - D) Cash deposit at teller counter
- 69. Irom Chanu Sharmila a civil rights and political activist is from the Indian state of
 - A) Manipur
 - B) Mizoram
 - C) Nagaland
 - D) Arunachal Pradesh

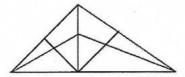
- 62. India held the recent South Asian boxing Championship in which of the following city?
 - A) Guwahati
 - B) Kochi
 - C) Goa
 - D) Hyderabad
- **64.** Which major river flows through the district of which Bomdila is the District Headquarters?
 - A) Siang
 - B) Dibang
 - C) Kameng
 - D) Lohit
- Indian Army procured 145 M777 howitzer from
 - A) UK
 - B) USA
 - C) Israel
 - D) Sweden
- **68.** India Post received permit from RBI on January 20, 2017 to roll out
 - A) Commercial bank
 - B) Import-Export bank
 - C) Rural bank
 - D) Payments bank
- **70.** Tripitaka Sutrapath Mahotasava was held at Bodhgaya in the Indian state of
 - A) Mizoram
 - B) Manipur
 - C) Assam
 - D) Bihar

- 71. For AYUSH Ministry of Government of India, the 'S' stands for
 - A) Surgery
 - B) Specialty
 - C) Siddha
 - D) Sampriti
- 73. Archaeological Survey of India (ASI) found ancient camping site used by pre-historic man, at an altitude of 4,200 metres in Nubra Valley of Ladakh in the Indian state of
 - A) Haryana
 - B) Jammu& Kashmir
 - C) Himachal Pradesh
 - D) Punjab
- **75**. Augmented reality game Pokemon Go was the result of a collaboration between
 - A) Google and Microsoft
 - B) Niantic and Nintendo
 - C) Nokia and Google
 - D) Samsung and Nintendo
- 77. The 100 Million for 100 Million Campaign organized by which Nobel peace prize winner Children's Foundation, aims to mobilise 100 million youth and children for 100million underprivileged children across world?
 - A) Kailash Satyarthi
 - B) Juan Manuel Santos
 - C) Malala Yousafzai
 - D) Barack Obama
- 79. A series of extreme waves in a water body caused by the displacement of a large volume of water, generally in an ocean or a large lake due to earthquakes, volcanic eruptions and other underwater explosions is called

- **72.** Salman Khan, the actor, has been convicted recently for
 - A) Killing a black buck about two decades ago
 - B) Illegal ownership of firearms
 - C) Sexual assault of female co-actor
 - D) Possession of narcotics and drugs
- 74. Government of which Indian state launched 'Sustainable Action for Climate Resilient Development in Majuli' (SACReD, Majuli) to make river island Majuli country's first ever Carbon Neutral district by 2020
 - A) West Bengal
 - B) Nagaland
 - C) Assam
 - D) Sikkim
- 76. Mobile phone service provider Hutch was acquired by and renamed as
 - A) Reliance Jio
 - B) Idea
 - C) Airtel
 - D) Vodafone
- 78. Anil Bokil, founder of Pune think-tank Artha Kranti Pratishthan, is credited with the suggestion of
 - A) Implementation of Goods and Services Tax
 - B) Introduction of Lokpal Bill
 - C) Indian banknote demonetization of 2016
 - D) Erection of the 182 m high Statue of Unity
- 80. Doklam, the area where military standoff occurred between the Indian Army and PLA of China is in

- A) Cyclone
- B) Tsunami
- C) Hurricane
- D) Typhoon
- **81**. Princess Maha Chakri Sirindhorn of Thailand was conferred the
 - A) Padma Shri
 - B) Padma Bibhushan
 - C) Padma Bhushan
 - D) Bharat Ratna
- 83. The Mediterranean Sea is between
 - A) India and Sri Lanka
 - B) Europe and Africa
 - C) Japan and China
 - D) Canada and USA
- 85. If Trilogy: Novel, then
 - A) Gun: Cartridge
 - B) Rise: Husk
 - C) Serial: Episode
 - D) Milk: Cream
- **87**. A shepherd had 27 sheep. All but 10 died. How many he left with?
 - A) 10
 - B) 15
 - C) 17
 - D) 27
- 89. Sikh man Jagmeet Singh becomes first minority politician to lead major party in
 - A) Canada
 - B) Germany
 - C) Russia
 - D) China

- A) Bhutan
- B) Nepal
- C) Myanmar
- D) Bangladesh
- **82.** Fidel Castro, who passed away recently, was the President of
 - A) Belarus
 - B) Cyprus
 - C) Fiji
 - D) Cuba
- **84.** Who was known as Tiger of Mysore
 - A) Ahmad Shah II
 - B)Tipu Sultan
 - C)Haider Ali
 - D) Bahadur Shah
- **86.** How many triangles can be counted in this figure
 - A) 18
 - B) 16
 - C) 9
 - D) 5



- 88. Find the odd word from the given alternatives
 - A) Apartment
 - B) Garage
 - C) Quarter
 - D) Flat
- **90.** Madurai is a district of which of the following state?
 - A) Kerala
 - B) Karnataka
 - C) Telangana
 - D) Tamil Nadu

- **91**. If we place a body in a diametric hole across the centre of earth, it will
 - A) escape to outer space from the other end of the hole
 - B) display Simple Harmonic oscillation, with damping
 - C) gently slide down and be static at exactly the center
 - D) Oscillate forever in that tunnel
- 93. Ball pen functions on the principle of
 - A) Boyle's Law
 - B) Gravitational force
 - C) Surface tension
 - D) Viscosity
- **95**. The relationship $E = MC^2$ is attributed to
 - A) Einstein
 - B) Newton
 - C) Curie
 - D) Waterman
- 97. Acetic acid is
 - A) Chloroform
 - B) Vinegar
 - C) Ethyl alcohol
 - D) Carbon tetrachloride
- 99. The effective boundary between India and China is
 - A) McMohan Line
 - B) McDonald Line
 - C) McSimon Line
 - D)McDurand Line

- **92.** A man inside an artificial satellite feels weightlessness because the force of attraction due to earth is
 - A) Balanced due to force of attraction due to moon
 - B) Zero
 - C) Equal to centrifugal force
 - D) Non-effective due to solar radiation
- **94.** If Young's Modulus of a body is Infinite, the body is
 - A) perfectly flexible
 - B) weightless
 - C) fluid
 - D) perfectly rigid
- 96. Enzyme catalysis is an example of
 - A) Induced catalysis
 - B) Auto catalysis
 - C) Heterogeneous catalysis
 - D) Homogeneous catalysis
- 98. Chlorophyll provides
 - A) green colour of a plant leaf
 - B) colour pigments of flower petals
 - C) yellow colouration of egg yolk
 - D) black colour of human hair
- 100. Which of the following movie has Amitabh Bachchan playing the role of a senior citizen afflicted by constipation
 - A) Bunty aur Bublee
 - B) Black
 - C) Mohabbatein
 - D) Piku