PROVISIONAL ANSWER KEY

Question Paper Code: 43/2019/OL Category Code: 553/2017 Exam: Welfare Organiser(Ex Servicemen only) Medium of Question: English 27-09-2019 Date of Test Sainik welfare Department Alphacode А Question 1:-Find the sum of the series 1 + 2 + 3 + ... + 100. A:-5000 B:-5050 C:-4050 D:-4000 Correct Answer:- Option-B Question2:-What percentage of 33 is 44% of 27? A:-28 B:-36 C:-40 D:-11.88 Correct Answer:- Option-B Question3:-Average age of 10 students is 12. If 3 students having age 9, 14 and 13 are included in the group. What is the average of all the students? A:-14 B:-13 C:-12 D:-11 Correct Answer:- Option-C Question4:-The population of a town is 10,00,000. If the annual birth rate is 3.3% and death rate is 1.3%. What will be the population after 3 years? A:-10,55,000 B:-10,61,208 C:-10,54,000 D:-10,61,200 Correct Answer:- Option-B Question5:-If $(25)^{x-3} = (125)^{2x-3}$ then the value of x is A:-`3/4` B:-`4/3` C:-`1/2` D:-`3/2` Correct Answer:- Option-A Question6:-`sqrt(15625) = 125` then the value of `sqrt(1.5625) + sqrt(156.25)` is A:-14.75 B:-13.75 C:-14.5 D:-13.5 Correct Answer:- Option-B Question7:-Selling a radio for Rs. 1,230, there is a loss of 18%. What would have been gain or loss if it had been sold for Rs. 1,600. A:-140 B:-100 C:-50 D:-150 Correct Answer:- Option-B Question8:-The length of minute hand of a clock is 7 cm. Find the area covered by minute hand in 5 minute? A:-11.8 `"cm^2"` B:-13.8 `"cm^2"` C:-12.8 `"cm^2"`

D:-10 `"cm^2"` Correct Answer:- Option-C Question9:-In an examination 75% of candidates passed in English 65% in Mathematics while 15% failed in English as well as in Mathematics. If 495 candidates passed in both subjects, find the total no. of candidates who took the examination. A:-900 B:-550 C:-750 D:-600 Correct Answer:- Option-A Question10:-If the ratio of areas of two circles is `121/169`. What is the ratio of their radii? A:-`13/11` B:-`11/13` C:-`121/169` D:-`169/121` Correct Answer:- Option-B Question11:-Select that alternative which is analogous to the first two Flying : Bird : : Creeping : _____. A:-Aeroplane **B:-Snail** C:-Ground D:-Flower Correct Answer:- Option-B Question12:-HOT is related to OVEN in the same way COLD is related to . A:-Airconditioner **B:-Refrigerator** C:-Ice cream D:-Snow Correct Answer:- Option-B Question13:-NUMBER : UNBMRE : : GHOST : A:-HOGST **B:-HOGTS** C:-HGOST D:-HGSOT Correct Answer:- Option-D Question14:-0.15 : 0.0015 : : 1.03 : A:-0.103 B:-0.0103 C:-1.003 D:-10.30 Correct Answer:- Option-B Question15:-Out of the following pairs of words which one is different from the rest A:-Mother : Father B:-Aunt : Uncle C:-Grand Father : Grand Son D:-Mother in law : Father in law Correct Answer:- Option-C Question16:-Which letter group is different from the rest? A:-MADE **B:-SHED** C:-CEDE D:-DOLT Correct Answer:- Option-C Question17:-Find the odd one A:-Day B:-Week C:-Time D:-Month Correct Answer:- Option-C Question18:-Complete the series 1 3 7 15 31 63

A:-123 B:-125 C:-127 D:-129 Correct Answer:- Option-C Question19:-Introducing Rajesh, Neha said His brother's father is the only son of my grand father. How Neha is related to Rajesh? A:-Sister **B:-Daughter** C:-Mother D:-Niece Correct Answer:- Option-A Question20:-Which is the one that does not belong to the group? A:-Cloth **B:-Weaver** C:-Thread D:-Cotton Correct Answer:- Option-B Question21:-A bird flew into the room ______ a window. A:-to B:-in C:-from D:-through Correct Answer:- Option-D Question22:-Anil will come tomorrow, _____? A:-won't he? B:-will he? C:-don't he? D:-would he? Correct Answer:- Option-A Question23:-Choose the correct passive sentence for "The students had formed an association" A:-The students had been formed an association B:-An association had been formed by the students C:-An association formed by the students D:-An association was formed by the students Correct Answer:- Option-B Question24:-Which one is an adverb in the following sentence? "It moves very slowly" A:-moves B:-it C:-slowly D:-none of these Correct Answer:- Option-C Question25:-Find out the superlative sentence A:-Simla is not as beautiful as Ooty B:-Simla is more beautiful than Ooty C:-Simla is beautiful than Ooty D:-Simla is the most beautiful place Correct Answer:- Option-D Question26:-Fill in the blank suitably : working here for the last ten years. L A:-had been B:-have been C:-has been D:-was Correct Answer:- Option-B Question27:-Complete the sentence properly "How did you learn this?" asked the teacher. The teacher asked me _____.

A:-how I have learnt that B:-how I learn that C:-how I had learnt that D:-how I learnt that Correct Answer:- Option-C Question28:-Which type of sentence is given below : What did you do then? A:-interrogative **B:-declarative** C:-imperative D:-exclamatory Correct Answer:- Option-A Question29:-Fill in the blank with the correct word : "This is book which Arun gave me". A:-a B:-the C:-an D:-none of these Correct Answer:- Option-B Question30:-Which is the correct sentence? A:-If you don't hurry you would miss the train B:-If you don't hurry you had miss the train C:-If you don't hurry you will miss the train D:-If you don't hurry you miss the train Correct Answer:- Option-C Question31:-Which is the silent letter in the word "hand kerchief"? A:-e B:-i C:-d D:-n Correct Answer:- Option-C Question32:-Find out the correct plural form of "brother-in-law" A:-brothers-in laws B:-brothers-in-law C:-brother-in-laws D:-none of these Correct Answer:- Option-B Question33:-Select the correct word when we use suffix to the base word address A:-addressy B:-addressee C:-addresee D:-addrese Correct Answer:- Option-B Question34:-Find out the word with correct spelling A:-diarrhoea B:-dierrhoea C:-diaerrhoea D:-diearea Correct Answer:- Option-A Question35:-How the word "analyse" slept in American writing? A:-analise **B:-analyze** C:-analize D:-analice Correct Answer:- Option-B Question36:-Which one is an example of compound word with Adjective + Noun? A:-lock-up B:-he-goat C:-self-control

D:-blackboard Correct Answer:- Option-D Question37:-"The villagers rejected the proposal" Find out correct phrasal verb for the rejected word A:-set aside B:-put out C:-turned down D:-take over Correct Answer:- Option-C Question38:-Find out the word which is not a synonym for "Eradicate" A:-extreminate **B:-eliminate** C:-destroy D:-estimate Correct Answer:- Option-D Question39:-Which is the antonym of the word "distant"? A:-far B:-away C:-remote D:-near Correct Answer:- Option-D Question40:-Find out the meaning of the idiom "a hard nut to crack" A:-a nut with hard shell B:-a hard nut with cracks C:-a nut with cracked shell D:-a difficult problem which needs much effort to solve Correct Answer:- Option-D Question41:-Which is the longest highway tunnel in India? A:-Pirpanjal tunnel B:-Chennai-nashri tunnel C:-Berdewadi tunnel D:-Natuwadi tunnel Correct Answer:- Option-B Question42:-Who is known as the Architect of Indian planning? A:-M. Kiran Kumar B:-K.N. Roy C:-P.C. Mahalanobis D:-Ambedkar Correct Answer:- Option-C Question43:-Who wrote the book "Thoughts and Reflections"? A:-Pranab Mukherjee **B:-Prathiba Patil** C:-Suvra Mukherjee **D:-Manhor Parrikar** Correct Answer:- Option-A Question44:-Which country shares more boundary to India? A:-Pakistan **B:-Nepal** C:-China D:-Bangladesh Correct Answer:- Option-D Question45:-The queen of spices A:-Cardamom **B:-Pepper** C:-Ginger D:-Gramboo Correct Answer:- Option-A Question46:-Who is the first Loksabha speaker in India? A:-Sarojini Naidu B:-Sumithra Mahajan

C:-G.V. Maylankar D:-R. Sankaranarayanan Thampi Correct Answer:- Option-C Question47:-Who is known as the Father of Internet? A:-Ray Tomlinson **B:-Vinton Cerf** C:-Nolan Bushnell D:-Marc Suckerburg Correct Answer:- Option-B Question48:-Which day is celebrated as World Health Day? A:-April, 7 B:-March, 22 C:-April, 23 D:-March, 8 Correct Answer:- Option-A Question49:-Which city is called the silicon valley in India? A:-Chennai **B:-Hyderabad** C:-Delhi D:-Bengaluru Correct Answer:- Option-D Question50:-In which year the Kollam Era began? A:-78 AD B:-925 AD C:-825 AD D:-1453 AD Correct Answer:- Option-C Question51:-Private sector hydro-electric power project in Kerala is ? A:-Maniyaar **B:-Kuthumkal** C:-Kuttiyadi D:-Chenkulam Correct Answer:- Option-B Question52:-Ajantha-Ellora caves are at A:-Madhya Pradesh B:-Karnataka C:-Gujarat D:-Maharashtra Correct Answer:- Option-D Question53:-Which of the following is a biodiversity hotspot in India? A:-Eastern Himalayas **B:-Eastern Ghats** C:-Malabar D:-Western Rajastan Correct Answer:- Option-A Question54:-The birth place of Marry Curie A:-England **B:-Germany** C:-Poland D:-America Correct Answer:- Option-C Question55:-Which fundamental right is guaranted even to non-citizens of India? A:-Article : 280 - Financial Security B:-Article : 21 - Right to life and personal liberty C:-Article : 36 - Directive principles of State Policy D:-Article : 294 - Right to property Correct Answer:- Option-B Question56:-Lohri is the famous State festival of A:-Himachal Pradesh

B:-Punjab C:-Andra Pradesh D:-Tamil Nadu Correct Answer:- Option-B Question57:-The Tiger reserve forest in Karnataka A:-Palamu B:-Pench C:-Corbett D:-Bandipur Correct Answer:- Option-D Question58:-Which of the rivers originates from the Western Ghats near Mahabeleswar peak? A:-Kaveri B:-Godavari C:-Sabarmati D:-Krishna Correct Answer:- Option-D Question59:-Which planet has the most Volcanoes? A:-Venus **B:-Mercury** C:-Mars D:-Jupiter Correct Answer:- Option-A Question60:-Name of the animal never drinks water in its entire life? A:-Camel **B:-Giraffe** C:-Kangaroo rat D:-Liontailed maca que Correct Answer:- Option-C Question61:-Who got the latest Nobel Prize for literature? A:-Richard S. Thaler **B:-Kazuo Ishiguro** C:-George Williamson D:-John Baker Correct Answer:- Option-B Question62:-The image seen in 500 rupee note? A:-Red fort B:-Hampi with Chariot C:-Sanchi stupa **D:-Indian parliament** Correct Answer:- Option-A Question63:-The Defence Minister of India A:-Rajnath Singh B:-Sushma Swaraj C:-Nitin Gadkari D:-Nirmala Seetharaman Correct Answer:- Option-D Question64:-Who has been appointed as the 9th UN secretary general? A:-Butros Ghali **B:-Antonio Guterss** C:-Banki Moon D:-Jorge Sampaio Correct Answer:- Option-B Question65:-Name of the bank introduced a humanoid robot IRA for easy service to customers A:-ICICI Bank B:-SBI C:-HDFC Bank D:-IDFC Bank Correct Answer:- Option-C Question66:-Who has been named for the 2017 Padmavibhushan Award in the field of Literature and Education?

A:-P. Parameswaran B:-Ghulam Musthafa Khan C:-Ilaiyaraaja D:-K.J. Yesudas Correct Answer:- Option-A Question67:-Who is the winner of Miss World 2017? A:-Rotem Rebi B:-Aurore Kichenin C:-Joane Grabolli D:-Manushi Chhillar Correct Answer:- Option-D Question68:-India Government Project for relief to Rohingya refugee? A:-Operation bluestar **B:-Operation Burma** C:-Operation insaniyat D:-Operation research Correct Answer:- Option-C Question69:-Which is the first Indian State rectify GST constitution amendment bill A:-Assam **B:-Hariyana** C:-Punjab D:-Gujarat Correct Answer:- Option-A Question70:-CEO of NITI Aayog A:-Rajiv Kumar B:-Nidhi Sharma C:-R.P. Singh D:-Amitabh Kant Correct Answer:- Option-D Question71:-Who won the world rapid chess championship title 2017? A:-Garry Kasparov **B:-Viswanathan Anand C:-Alexander Alekhine D:-Bobby Fischer** Correct Answer:- Option-B Question72:-New name of Kandla port A:-Gandhi port B:-Ehsan Jafri port C:-Port of Gujarat D:-Deendayal port Correct Answer:- Option-D Question73:-Name of the text book published by state literacy mission in Kerala to teach migrant labourers A:-Hamari Malayalam B:-Ente Malayalam C:-Keraleeyam D:-Ezhuthani Correct Answer:- Option-A Question74:-2018, G20 Summit will be held at . A:-Germany B:-Japan C:-Argentina D:-Soudi Arabia Correct Answer:- Option-C Question75:-Who is known as the female Don Brandma in the cricket world? A:-Mithali Raj **B:-Anjum Chopra** C:-Jhulan Goswami D:-Betty Wilson Correct Answer:- Option-D

Question76:-Which State Government has recently made vaccination compulsory for school admissions? A:-Karnataka B:-Kerala C:-Delhi **D:-Uttar Pradesh** Correct Answer:- Option-B Question77:-Which city is hosting the world congress on information technology? A:-Cochin **B:-Jaipur** C:-Hyderabad D:-Mumbai Correct Answer:- Option-C Question78:-Which state is host the 39th National Games in 2022? A:-Meghalaya B:-Delhi C:-Goa D:-Bhopal Correct Answer:- Option-A Question79:-Who has been awarded for the 53rd Jnanpith Award 2017? A:-Pratibha Roy B:-Shankha Ghosh C:-Krishna Sobti D:-K.P. Meera Correct Answer:- Option-C Question80:-Which film got Oscar award in 2018? A:-La La Land B:-The shape of water C:-Moonlight D:-The helleboy Correct Answer:- Option-B Question81:-Who wrote the Drama 'Malathi Kesavam'? A:-C.V. Kunjuraman **B:-Ayyathan Gopalan** C:-Thoppil Bhasi D:-P. Kesavan Correct Answer:- Option-A Question82:-The first women member of Kochi Legislative Assembly? A:-Annie Mascarene B:-Ayisha bai C:-A.V. Kuttimalu Amma D:-Thottakadu Madhaviamma Correct Answer:- Option-D Question83:-Who is known as the father of literacy in Kerala? A:-P.N. Panikkar B:-Kuriakose Elias Chavara C:-Mannath Padmanabhan D:-O.N.V. Kurup Correct Answer:- Option-B Question84:-Who is known as saint without saffron? A:-Swami Vivekananda **B:-Panambally Govinda Menon** C:-K. Kelappan D:-Chattambi Swamikal Correct Answer:- Option-D Question85:-The song 'Akilandamandalam' is written by A:-M. Leelavathi B:-Panthallam K.P. Raman Pillai C:-C.V. Balakrishnan D:-Amsi Narayana Pillai

Correct Answer:- Option-B Question86:-The original name of Thycaud Ayya was A:-Gopalan **B:-Velayudhan** C:-Subharayan D:-Sumithran Correct Answer:- Option-C Question87:-Name of the magazine established by Vagbhatananda. A:-Shivayoga vilasam B:-Shivayoga Rahasyam C:-Advaitha Chinta Padhathi D:-Moksha Pradeepakandam Correct Answer:- Option-A Question88:-In which district Vakkam Abdul Khadir Moulavi was born? A:-Malappuram **B:-Pathanamthitta** C:-Thiruvananthapuram D:-Kozhikode Correct Answer:- Option-C Question89:-Cochin Pulaya Maha Sabha was founded by A:-Ayyankali B:-Brahmananda Sivayogi C:-Pandit Karuppan D:-Dr. Palpu Correct Answer:- Option-C Question90:-The only poet in Malayalam who became Mahakavi without writing a Mahakavyam? A:-Thakazhi B:-Kumaranasan C:-Raja Raja Varma D:-Akkitham Correct Answer:- Option-B Question91:-The first book in Malayalam literature questioning the cast system and untouchability A:-Jathinirnayam B:-Adukkalayil ninnu avangathekku C:-Sadhacharam D:-Jathikummi Correct Answer:- Option-D Question92:-Ezhava Memorial was submitted to A:-Sreemoolam Thirunal B:-Rani Gouri Lakshmi Bhai C:-Uthradam Thirunal D:-Karthika Thirunal Correct Answer:- Option-A Question93:-The only social reformer to speech in Malayalam on British Broadcasting Corporation A:-Mannath Padmanabhan B:-A.K. Gopalan C:-P. Sankaran D:-K. Kelappan Correct Answer:- Option-A Question94:-Ayyankali's house name was A:-Thoman Vilakam **B:-Vayal Varam** C:-Plavathara Veedu D:-Vazhathodi Correct Answer:- Option-C Question95:-In connection with which event Mahatma Gandhi visited Kerala for the second time A:-Guruvayoor Satyagraha **B:-Salt Satyagraha** C:-Vaikkam Satyagraha

D:-Khilafath Movement Correct Answer:- Option-C Question96:-Which social reformer gave the slogan 'No Caste, No Religion, No God for Man' A:-Nitya Chitanya Yati B:-Sree Narayana Guru C:-Swami Vivekananda D:-Sahodaran Ayyapan Correct Answer:- Option-D Question97:-Who called Sree Narayan Guru as the 'Second Budha'? A:-Sankara Kurup B:-Nataraja Guru C:-R. Sankar D:-C. Achuthamenon Correct Answer:- Option-A Question98:-Temple entry proclamation was on A:-1930 B:-1936 C:-1924 D:-1935 Correct Answer:- Option-B Question99:-The First Vice Chancellor of Malayalam University A:-Gopinath B:-Dr. Usha Titus C:-Radhakrishnan. K D:-K. Jayakumar Correct Answer:- Option-D Question100:-Name the project to make government hospitals people friendly by improving their basic infrastructure A:-Health Care Mission **B:-Ardram Mission** C:-Life Mission D:-Arogyakeralam Correct Answer:- Option-B