PROVISIONAL ANSWER KEY

Paper: Lab Attenders Test English for Tamil-Kannada Candidates Date of Test 20-05-2022 Question1:-In which place, the first Independence strike started in 1857? A:-Surat B:-Meerat C:-Delhi D:-Agra Correct Answer:- Option-B Question2:-Which "Mughal Emperor" is known as "living Saint"? or "living sanyasi"? A:-Aurangazeb B:-Akbar C:-Jahangir D:-Babar Correct Answer:- Option-A Question3:-The year in which first "Panippat Strike" (agitation) happened: A:-AD 1565 B:-AD 1761 C:-AD 1526 D:-AD 1556 Correct Answer:- Option-C Question4:-The resting place of Sri Narayana Guru: A:-Chembazhanthi B:-Sivagiri C:-Aluva D:-Kaladi Correct Answer:- Option-B Question5:-The first women police station in Kerala A:-Thiruvananthapuram B:-Kollam C:-Kozhikodu (Calicut) D:-Kannur Correct Answer:- Option-C Question6:-The first malayalam poet (whose image came in stamp) in Indian postal stamp: A:-Kumaranasan B:-O.N.V. Kurup C:-Vallathol D:-Ezhuthechan Correct Answer:- Option-A Question7:-From which country Indian constitution has borrowed A:-America B:-Britain C:-Ireland D:-Canada Correct Answer:- Option-C Question8:-The first Malayalee Rajya Sabha Chairman? A:-Sardar K.M. Panikker B:-P.J. Kurian C:-M.M. Jacob D:-K.R. Narayanan Correct Answer:- Option-D Question9:-The biggest pure water lake in India: A:-Voolar B:-Kolleru C:-Chilkka D:-Sambar Correct Answer:- Option-A Question10:-Who is known as "Athirthi Gandhi" (Border Gandhi) ? A:-Sardar Vallabhai Patel B:-Mahatma Gandhi C:-Dr. B.R. Ambedkar D:-Khan Abdul Gaffar Ghan Correct Answer:- Option-D Question11:-Which day is known as "Human Rights Day"? A:-December 1st B:-December 10th C:-December 22nd D:-January 25th Correct Answer:- Option-B Question12:-Which is the head office (head quarters) of International court of Justice? A:-Geneva **B:-New York** C:-Heg D:-London Correct Answer:- Option-C Question13:-Who is the father of political science? A:-Roosto B:-Plato C:-Machiavalli D:-Aristotle Correct Answer:- Option-D Question14:-"India wins Freedom" is the autobiography of A:-Sarojini Naidu

B:-Ravindra Natha Tagore C:-Dadabhai Nauroji D:-Abdul Kalam Asad Correct Answer:- Option-D Question15:-Winner of Jnanpith Award in 2021 A:-Damodar Mousow **B:-Akkitham** C:-Kedar Nadh Singh D:-Nila Mani Fookkan Correct Answer:- Option-A Question16: The Head quarters of ISRO: A:-Delhi B:-Bangalooru C:-Calcutta (Kolkatha) D:-Chennai Correct Answer:- Option-B Question17:-The currency of Russia: A:-Dollar B:-Furo C:-Pound D:-Rubil Correct Answer:- Option-D Question18:-"Bongo Sagar" is a joint military exercise between India and other country. Which is the other country? A:-Sreelanka B:-Nepal C:-China D:-Bangladesh Correct Answer:- Option-D Question 19:-Constitutional Amendment removing property from the list of fundamental rights? A:-44th Amendment B:-46th Amendment C:-42nd Amendment D:-47th Amendment Correct Answer:- Option-A Question20:-Which is the complete educational satellite of India? A:-G Sat 14 B:-Edusat C:-Saral D:-Apple Correct Answer:- Option-B Question21:-Which is the National River of India? A:-Sindhu B:-Ganga C:-Bhrahmaputhra D:-Kaveri Correct Answer:- Option-B Question22:-Which layer of the atmospheric layer is closer to the Earth's surface? A:-Troposphere **B:-Stratosphere** C:-Missophere D:-Thermosphere Correct Answer:- Option-A Question23:-The best film of 51st Kerala State film Award A:-Veyil (Sun light) B:-Soofhiyum Sujathavum C:-Vellam (Water) D:-The great Indian Kitchen Correct Answer:- Option-D Question24:-In goal scoring in International football, who is the Indian Footballer who scored almost near to Lionel Messi? A:-Sunil Chetri **B:-Sahal Samad** C:-Sandesh Jinkan D:-Anirudhdhappa Correct Answer:- Option-A Question25:-Who designed the logo of Adhar project? A:-Nandan Nilekani B:-Gowrav Garg C:-Athul Pande D:-Anand Desh Pande Correct Answer:- Option-C Question26:-What is the plural form of the noun 'mouse'? A:-Mouses B:-Mice C:-mices D:-mouse Correct Answer:- Option-B Question27:-Find the word belonging to the feminine gender of the word 'uncle' A:-madam B:-ma'am C:-aunt D:-niece Correct Answer:- Option-C Question28:-Find the adjective in the following sentence: Mr. Prasad is an honest man.

A:-Mr. Prasad B:-is C:-an D:-honest Correct Answer:- Option-D Question29:-Fill in the blank with the correct form of adjective The sin is _________ (bright) the moon. A:-brighter B:-brightest C:-brighter than D:-bright Correct Answer:- Option-C Question30:-Fill in with appropriate word. Look at _ clock on the wall. A:-the B:-a C:-an D:-those Correct Answer:- Option-A Question31:-Write appropriate pronoun for the underlined noun Here is a beautiful bag. You may take this bag. A:-he B:-it C:-that D:-his Correct Answer:- Option-B Question32:-Find the verb in the sentence The teacher gave us a test A:-teacher B:-gave C:-us D:-test Correct Answer:- Option-B Question33:-Give suitable preposition in the blank. An artist paints _ a brush. A:-of B:-by C:-with D:-through Correct Answer:- Option-C Question34:-What do we call 'a group of keys'? A:-team B:-pack C:-herd D:-bunch Correct Answer:- Option-D Question35:-The young one of 'cow' is A:-kid B:-cub C:-colt D:-calf Correct Answer:- Option-D Question36:-What is the sound produced by a 'Snake'? A:-mew B:-quack C:-caw D:-hiss Correct Answer:- Option-D Question37:-Give the appropriate question tag. Mr. Ram cannot swim, A:-doesn't he? B:-do he? C:-can he? D:-don't he Correct Answer:- Option-C Question38:-Who is the author of 'Gitanjali'? A:-Rabindranath Tagore B:-R.K. Narayan C:-Thakazhi Sivashankara Pillai D:-Arundathi Roy Correct Answer:- Option-A Question 39:-Select the phrase which means 'to start a game'. A:-set off B:-call out C:-turn on D:-kick off Correct Answer:- Option-D Question40:-Find the odd one from the set of words A:-riddle B:-puzzle C:-brain teaser D:-puddle Correct Answer:- Option-D Question41:-Which word is spelt correctly? A:-Oppurtunity

B:-opportunity C:-oportunity D:-oppurchunity Correct Answer:- Option-B Question42:-Which of the following is a compound word? A:-Birthday **B:-Friday** C:-Holiday D:-Tuesday Correct Answer:- Option-A Question43:-Find the opposite of the word 'near' A:-far B:-fast C:-bitter D:-slow Correct Answer:- Option-A Question44:-Find the prefix of the word 'irregularly' A:-ly B:-ir C:-regular D:-irregular Correct Answer:- Option-B Question45:-Fill in with the correct form of the verb (go) to his office testerday Suresh A:-goes B:-going C:-went D:-gone Correct Answer:- Option-C Question46:-Complete the sentence If Gadha ate well, A:-She would be healthy B:-She will be healthy C:-She would have been healthy D:-She would have being healthy Correct Answer:- Option-A Question47:-Combine into a simple sentence Lynn studied for hours. Lynn felt tired A:-Studying for hours, Lynn felt tired B:-When Lynn studied for hours, she felt tired C:-Lynn studied for hours and felt tired D:-Lynn studied and she felt tired Correct Answer:- Option-A Question48:-Find the appropriate homophone of the word 'tale'. A:-tile B:-toil C:-tail D:-table Correct Answer:- Option-C Question49:-What is the past participle form of the verb 'go'? A:-went B:-gone C:-going D:-to go Correct Answer:- Option-B Question 50:-Study the sentence and find the part of speech of the underlined word Rohit writes neatly A:-Noun B:-Adjective C:-Verb D:-Adverb Correct Answer:- Option-D Question51:-`CH^(3)-CH_(3) +Cl_(2) -> CH_(3) - CH_(2) - Cl+Hcl` A:-Aderasa chemical reaction B:-Additional chemical reaction C:-Polymerisation D:-Thermal decomposition Correct Answer:- Option-A Question52:-Which of the following is the fastest transmitting medium of sound? A:-air B:-water C:-Wood D:-Iron Correct Answer:- Option-D Question53:-The acid contained in Vinegar: A:-Methanoic Acid **B:-Ethanoic Acid** C:-Propanoic Acid D:-Beautanoic Acid Correct Answer:- Option-B Question54:-The volume of water when it freezes and becomes ice: A:-No change **B:-Increasing** C:-Decreasing D:-Reduced to half Correct Answer:- Option-B

Question55:-Which of the following is ankaine ? or alkaline? A:-`CH_(3)` - CH = `CH_(2)` B:-`CH_(3) - CH_(2)` -O· `CH_(3)` C:-`CH_(3) - CH_(2)` - O'CH_(3)` D:-`CH_(3) - CH_(2)` - `CH_(3)` D:-`CH_(3) - CH_(2)` - OH Correct Answer:- Option-C Question56:-Which gas is used in discharge lamp to produce yellow light? A:-Chlorine B:-Mercury C:-Hydrogen D:-Sodium vapour Correct Answer:- Option-D Question57:-Burning gas: A:-Oxygen B:-Nitrogen C:-Chlorine D:-Hydrogen Correct Answer:- Option-D Question58:-Which of the following is contained in the hardest substance 'diamond' found in earth? A:-Iron B:-Sulphur C:-Oxygen D:-Carbon Correct Answer:- Option-D Ouestion59: The Latin word of potassium: A:-Natriyam B:-Ferum C:-Calium D:-Argentum Correct Answer:- Option-C Question60:-The electronic component which stores electrical charge and releases it when needed: A:-Resister B:-Inductor C:-Capacitor D:-Transistor Correct Answer:- Option-C Question61:-The Ashtaka Law (eight laws) was formulated with respect to the elemental properties: A:-Dobereiner B:-New lands C:-Mosley D:-Mendalief Correct Answer:- Option-B Question62:-The element which had got the highest electro negativity: A:-Chlorine B:-Nitrogen C:-Oxygen D:-Flurin Correct Answer:- Option-D Question63:-Non-Ionic compound is A:-NaCl B:-`CH_(4)` C:-`MgF_(2)` D:-KI Correct Answer:- Option-B Question64:-Find the atomic number by analysing the Electron alignment in `2s^(2) 2s^(2) 2p^(6) 3s^(2) 3p^(3)` A:-26 B:-11 C:-17 D:-15 Correct Answer:- Option-D Question65:-The metal with high thermal conductivity and electrical conductivity A:-Iron **B:-Aluminium** C:-Lead D:-Zinc Correct Answer:- Option-B Question66:-Which is the Niroxikari of Blast Furnace? A:-Iron B:-Lime stone C:-Carbon D:-Aluminium Correct Answer:- Option-C Question67:-Which is the theory of acids and bases? A:-Theory of relativity B:-Collition theory C:-Avagadro theory D:-Areenius theory Correct Answer:- Option-D Question68:-Which factor is not influencing the heat generated in a conductor by an electric current? A:-Current B:-Mass C:-Resistance D:-Time Correct Answer:- Option-B

Question69:-To avoid the misuse of ethanol for Industrial use, which is the product available by adding toxins in it? A:-Wash B:-Absolute Alchohol C:-Denatured Spirit Correct Answer:- Option-C Question70:-Which lamp has least usage of power? A:-LED lamp B:-Incandescent lamp C:-CFL lamp D:-Discharge lamp Correct Answer:- Option-A Question71:-Which gas has got the ability to fade the colours of wet leaves and flowers and cotton cloths? A:-Chlorine B:-Nitrogen C:-Oxygen D:-Hydrogen Correct Answer:- Option-A Question72:-Which is not a part of AC generator? A:-Armature **B:-Spleet Rings** C:-Slip rings D:-Brush Correct Answer:- Option-B Question73:-Which of the following action is increasing the power of elective signal? A:-Amplification **B:-Rectification** C:-Oscillation D:-Modulation Correct Answer:- Option-A Question74:-In a duel atomic molecule, which is the inactive gas who has get triconnection with both atoms? A:-Chlorine B:-Nitrogen C:-Oxygen D:-Hydrogen Correct Answer:- Option-B Question75:-Which is the outer layer of (outermost part of) the solar system? A:-Core **B:-Photosphere** C:-Chromosphere D:-Corona Correct Answer:- Option-D Question 76:-Which is the name of science and technology that can help to find the brain damage? A:-E.C.G. B:-E.E.G. C:-B.C.G D:-C.T. Scan Correct Answer:- Option-B Question77:-Which organ will help us to identify the colours? A:-Sense for smell B:-Sense for touch C:-Cone tissues D:-Road tissues Correct Answer:- Option-C Question78:-What is the normal rate of calcium content in blood? A:-15-20 mg/100 ml B:-6-8 mg/100 ml C:-10-12 mg/100 ml D:-13.5-14.5 mg/100 ml Correct Answer:- Option-C Question79:-Which part of our body is affected by the consuming of drugs? or (by consuiming drugs) A:-Liver B:-Nervous system C:-Lungs D:-Heart Correct Answer:- Option-B Question80:-Which is the red blood corpos is that working against the blood cells produced by the antibody? A:-himphosite B:-Basophil C:-Newtrophil D:-Monosite Correct Answer:- Option-A Question81:-Which treatment is based on the theory based on strength increases with dilution? A:-Ayurveda B:-Aloppathy C:-Yunam D:-Homeopathy Correct Answer:- Option-D Question82:-The excretory organ of Insects _ A:-Kidney B:-Malpegeon tube C:-Neridia D:-Contraction tube (Sankocha phenam) Correct Answer:- Option-B

Question83:-Which is the greatest contribution of Dr. Anand Mohan Chakrabarthy to the field of genetic Engineering? A:-Genetically modified seeds B:-DNA finger printing C:-Super bugs D:-Industrial production of insulin Correct Answer:- Option-C Question84:-"Changes that occur accidently in living things and which is transforming to generations called Evolution" - Who is the scientist who formulated this theory? A:-Charls Darwin B:-Jeen Baptist Lamark C:-Alfread Russel Walers D:-Heugo devries Correct Answer:- Option-D Question85:-The plant which reproduces through the roots is A:-Potato B:-Seema plan (Kadachakka) C:-Onion D:-Elephant foot yarn (Kadachakka) Correct Answer:- Option-B Question86:-The stems are thickened on the duel spore plants such as mango tree and Jack fruit tree. What is the reason? A:-has lateral meristem B:-has meristem at the end C:-has parvanthara meristem D:-more manure intall by roots (roots are more manuals) Correct Answer:- Option-A Question87:-The responsibility of the element potassium in plants: A:-green house construction B:-photosynthesis C:-meat synthesis D:-Acceleration of the activity of enzymes in the respiratory process Correct Answer:- Option-C Question88:-The cereal contains in fruits A:-glucose B:-Fractos C:-sucrose D:-Lactos Correct Answer:- Option-B Question89: The body past that helps to form a reaction in Hydra and to communicate with surrounding: A:-Omatedium B:-Jacobson's organ C:-Nervous network D:-Ice pot Correct Answer:- Option-C Question90:-Example of the nastic movements in plants: A:-Pollination stems (tubes) are moving towards ovaries B:-When touches the leaves of the "touch me not" plant the leaves closes C:-Creepers are cling on the support of big trees (support trees) D:-Roots creepers cling to the support tree grows into manure pits or Creepers cling to the support tree Correct Answer:- Option-B Question91:-The hormone which helps in plants to shed its leaves and fruits: A:-Auxine B:-Gibrarilin C:-Cytokynin D:-Absiciacid Correct Answer:- Option-D Question92:-A special system designed to expel excess water from Grass plants A:-Hydathod **B:-Lenticell** C:-Phytochrom D:-Svlum Correct Answer:- Option-A Question93:-The micro-organism that causes the disease "Blyte" in rice plants: A:-Virus B:-Bacteria C:-Fungus D:-Aphids Correct Answer:- Option-B Question94:-The first plant species to emerge in the process of plant evolution: A:-Moss **B:-Pannal plant** C:-Alga D:-Naked sperm leaf herb Correct Answer:- Option-C Question95:-The Chemical formed in plant cells to detects the presence of germs: A:-Absisicacid B:-Antibody C:-Auxine D:-Salicylic acid Correct Answer:- Option-D Question96:-The digestion enzyme which converts meat into peptides: A:-Lipase B:-Tripcin C:-Amilace D:-Disaccharides

Correct Answer:- Option-B Question97:-What is "Diabetes insipidus"? A:-A stage of high level of glucose in the blood B:-A stage of law level of glucose in blood C:-Loss of more water through urine D:-Due to the infection in urinary track Correct Answer:- Option-C Question98:-The human ancestors who used very good quality of stone weapons : A:-Drayoppithakus B:-Home erectus C:-Ardippithakkus D:-Astraloppithakkus Correct Answer:- Option-B Question99:-The part of the body that provides protection for embryo in humans A:-Amniyon bag B:-Placenta C:-Umbilical cord D:-Ovary Correct Answer:- Option-A Question10:-The disease by which even minor illness that have lost their immunity can become serious and even fatal (loss of life) A:-Japan fever B:-Malaria C:-Dengu fever D:-AIDS Correct Answer:- Option-D