## **FINAL ANSWER KEY**

**Question Paper Code:** Category Code: Exam: Medium of Question: Date of Test Department Alphacode Question1:-What is known as 'Fromology' ? A:-Study of butter B:-Study of truth C:-Study of fruits D:-Study of flags Correct Answer:- Option-A Question2:-Which blood group is without antibodies ? A:-0 B:-A C:-AB D:-B Correct Answer:- Option-C Question3:-What is the colour of the universe ? A:-Blue B:-Black C:-White D:-Red Correct Answer:-Question Cancelled Question4:-Which tree affects pink disease ? A:-Coconut **B:-Rubber** C:-Teak D:-Sal Correct Answer:- Option-B Question5:-'Kunthipuzha' is the tributary of A:-Bharathapuzha B:-Kabani C:-Pampar D:-Bhavani Correct Answer:- Option-A Question6:-Who wrote the book "Christumatha Chethanam" ? A:-Chattampi Swami B:-St. Chavara C:-Poikayil Yohannam D:-Vivekandan Correct Answer:- Option-A Question7:-The article 360 related to A:-State emergency **B:-National emergency** C:-Financial emergency D:-Fundamental duties Correct Answer:- Option-C Question8:-The constitutional amendment 101 is related to A:-G.S.T. bill B:-Right to Information Act C:-Voting age **D:-Mini Constitution** Correct Answer:- Option-A Question9:-Who founded the temple "Nizhal Tangal" ?

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A:-Ayyankali B:-Dr. Palpu C:-Vaikunda Swamikkal D:-Thaikattu Ayya Correct Answer:- Option-C Question10:-Who founded the religion "Ayyavazhi" ? A:-Vaikunda Swamikkal B:-Thaikkattu Ayya C:-Chattampi Swami D:-Ayyankali Correct Answer:- Option-A Question11:-Who is knwon as "Alathur Swamikal" ? A:-Thaikkattu Ayya B:-Brahmanda Siva Yogi C:-Vaikunda Swamikkal D:-Ananda Thirthan Correct Answer:- Option-B Question12:-Who wrote the book "Druva Charitram" ? A:-Chattampi Swami **B:**-Poikavil Yohannan C:-Sree Narayana Guru D:-Pandit Karuppan Correct Answer:- Option-D Question13:-Who is known as the "Father of Modern Malayalam Oratory" ? A:-Pandith Karuppan **B:-Ananda Thirthan** C:-Sahodaran Ayyappan D:-V. T. Bhattathiripad Correct Answer:- Option-C Question14:-The Ezhava Memorial submitted to A:-Ravi Gauri Bhai **B:-Sree Visakam Tirunal** C:-Sree Uthram Tirunal D:-Sree Moolam Thirunnal Correct Answer:- Option-D Question15:-Who is the volunteer captain of Guruvayoor Satyagraha ? A:-K. Kelappan B:-A. K. Gopalan C:-Mannathu Padmanabhan D:-Changanasseri Parameswaran Pillai Correct Answer:- Option-B Question16:-Who wrote the book 'Benchamin Franklin' in Malayalam ? A:-Vakkom Abdul Khadir Maulavi B:-Mannath Padmanabhan C:-Swadeswami Ramakrishna Pillai D:-St. Chavara Correct Answer:- Option-C Question17:-Who was known as "Navodthanthinte Kavi" ? A:-Kumaranasan B:-Akkitham Achutham Nambodiri C:-K. P. Appan D:-A. Ayyappan Correct Answer:- Option-A Question18:-Who called Ayyankkali as 'Pulaya Raja' ? A:-Rabindranath Tagore B:-Mahatma Gandhi C:-Swami Vivekananda D:-Sree Narayana Guru Correct Answer:- Option-B

Ouestion19:-Who is known as Father of Muslim Renaissance in Kerala ? A:-Abdul Khadir Maulavi B:-P. V. Abdul Wahab C:-K. M. Kader Mohideen D:-C. H. Muhammed Koya Correct Answer:- Option-A Question20:-Who is known as 'Madan Mohan Malavya' of Kerala ? A:-K. Kelappan **B:-Pandit Karuppan** C:-Mannathu Padmanabhan D:-Poikayil Yohannan Correct Answer:- Option-C Question21:-According to Charaka 'Manas' is termed as 'Satwa' because A:-It is Atheendriva B:-It is Sharira Thanthraka C:-It is Ubhayendriya D:-In connection with soul it operates Sharira Correct Answer:- Option-D Question22:-'Manoarthas' are included by Charaka in A:-Navadravya **B:-Paradiguna** C:-Adhyatma dravya D:-Both 2 and 3 Correct Answer:- Option-C Question23:-Name the primary stage in the cognitive development of a child A:-Sensorimotor **B:**-Preoperational C:-Concrete operational **D:-Formal operational** Correct Answer:- Option-A Question24:-According to Susrutha 'Vaikarika Nidra' occurs, where the condition of 'dosha' is A:-Increased kapha and pitha B:-Increased kapha and decreased vatha C:-Decreased kapha and increased vatha D:-Increased vatha and kapha Correct Answer:- Option-C Question25:-According to Susrutha on month `6^(th)` 'Garbhastha Shishu' gets A:-Budhi B:-Manaprathibudhatha C:-Both A) and B) D:-Angaprathyanga Correct Answer:- Option-A Question26:-Sigmund Frued's most fundamental principle in psychological concept is A:-Subconscious motivation **B:-Instincts** C:-Preconscious motivation D:-Unconscious motivation Correct Answer:- Option-D Question27:-According to Charaka 'Unmada' is the 'vibhrama' condition of A:-9 factors B:-8 factors C:-4 factors D:-11 factors Correct Answer:- Option-B Question28:-According to Ashtanga Hrudaya 'Grishtiksheeram' is used in the preparation of A:-Kalyanaka ghrutham B:-Mahapaishachika ghrutham C:-Mahakalyanaka ghrutham D:-Both 1 and 3

Correct Answer:- Option-C Question29:-In Mental Health Care Act, 2017 chapter IV deals with A:-Advance Directive B:-Rights of Mentally ill person C:-Nominated representative D:-Duties of appropriate Government Correct Answer:- Option-C Question30:-In psychology the school of 'Functionalism' is contributed by A:-Wilhelm Wundt **B:-Cart Roger** C:-Gustav T. Fechner **D:-William James** Correct Answer:- Option-D Question31:-'Natha : paratharam shreshtamapasmareshu varthathe, Brahmana Nirmitha : Poorvam' select the yoga. A:-Brahmarasavanam B:-Vatakulanthaka Rasam C:-Kasthura bhairava Rasam D:-Ananda Bhairava Rasam Correct Answer:- Option-B Question32:-According to Charaka 'Shruthayaschabheekshnam' is advised in A:-Baala B:-Unmada rogi C:-Garbhini D:-Apasmara rogi Correct Answer:- Option-C Question33:-As per Ashtanga Hrudaya 'Ashabdha Sravanam' is present in A:-Vathonmada **B:-Pithrugraha** C:-Vathika Apasmara D:-Prodromal symptoms of Apasmara Correct Answer:- Option-D Question34:-Who wrote the first hand book in experimental psychology ? A:-William James **B:-Wilhelm Wundt** C:-Skinner D:-Ivan Pavlov Correct Answer:- Option-B Question35:-'Smruthibhramsha' is a symptom in which of the following 'Upavisha'. A:-Ganja B:-Ahiphena C:-Dhathura D:-Karaveera Correct Answer:- Option-C Question36:-According to Susrutha 'Unmada' specifically mentioned in which of the following toxic contexts A:-Dooshivisha B:-Sankavisha C:-Sarpagabhihatha D:-Garavisha Correct Answer:- Option-A Question37:-According to Charaka, in virechanakalpa which drug is indicated for patient with 'Vibhrantha chethas' ? A:-Trivruth B:-Sudha C:-Chathurangula D:-Thilwaka Correct Answer:- Option-B Question38:-Types of 'Bhuthagraha' according to Ashtanga Hrudaya is A:-18 B:-5

C:-6 D:-7 Correct Answer:- Option-A Question39:-The 'CAGE Questionnaire' is used A:-To evaluate insight of the patient B:-To assess personality trait C:-To assess pathological behaviour D:-For alcohol abuse screening Correct Answer:- Option-D Question40:-A serious complication of anti psychotic medication where delayed psychomotor movements is termed as A:-Tardive Dyskinesia (TD) **B:-Akathesia** C:-Akinesia D:-Both 1 and 2 Correct Answer:- Option-C Question41:-Seguin Form Board is used as A:-Objective test of intelligence for children B:-Objective test of intelligence for adult C:-Performance test of intelligence containing 10 pieces and stacks D:-Both 2 and 3 Correct Answer:- Option-C Question42:-According to Susrutha 'Anavastha and Asahishnutha mana and sharira' is seen in A:-Apasmara B:-Unmade C:-Jwara D:-Graha Correct Answer:- Option-D Question43:-Select one quality of Karmapurusha according to Susrutha A:-Adhyavasaya **B:-Shourya** C:-Ashtikya D:-Both 1 and 3 Correct Answer:- Option-A Question44:-Rajoguna quality according to Ashtanga Hrudaya A:-Atanasheelatha B:-Matsara C:-Anruthikatwam D:-Harsha Correct Answer:- Option-B Question45:-'Asmin Sasthre Panchamahabhutha Sariri Samavaya : Purusha ithyuchyathe' - according to whom A:-Charaka B:-Bhela C:-Susrutha D:-Chakrapani Correct Answer:- Option-C Question46:-'Samjnapranaasha' is seen in which vishavega of Sthaavara visha according to Ashtangahrudaya A:-4 B:-8 C:-5 D:-6 Correct Answer:- Option-D Question47:-Hallucination is a symptom in which of the following poisoning ? A:-Nuxvomica **B:-Dhathura** C:-Cannabis D:-Both 2 and 3 Correct Answer:- Option-D Question48:-'Manaso Vishayaanaam cha kaalam tham tham prapadyathe' specify the prakarana. A:-Jwaram

**B:-Madathyayam** C:-Vathika Apasmaram D:-Moorcha Correct Answer:- Option-A Question49:-The symptom 'Hathotsaaha' is seen as per Ashtangahrudaya in A:-Arshas B:-Pandu C:-Kaphajonmada D:-Pretha graha Correct Answer:- Option-A Question50:-As per Ashtangahrudaya 'Vyadhithendriya' is associated with A:-Ojovisramsam **B:-Rasakshayam** C:-Ojokshayam D:-Aadhijonmadha Correct Answer:- Option-C Question51:-As per Ashtanga Hrudaya the specific symptoms 'Annadwit' is associated with A:-Vathika Grahani B:-Kaphaja Unmada C:-Vatikajwaram D:-Pandu Correct Answer:- Option-D Question52:-The 'Nirooha vasthi' indicated for 'unmada' according to Ashtanga Hrudaya is A:-Mahasneha Vasthi B:-Mustha Paatadi Vasthi C:-Doshahara Vasthi D:-Yuktharadha Vasthi Correct Answer:- Option-B Question53:-'Manonasha' is the result where the specific marma get vidha. Select the marma A:-Adhipam **B:-Apangam** C:-Seemandha D:-Sankham Correct Answer:- Option-C Question54:-Which of the following is not a degenerate Central Nervous System (CNS) pathology to cause Dementia? A:-Picks disease B:-Wilson's disease C:-Paget's disease D:-Schilder's disease Correct Answer:- Option-C Question55:-There is an irresistable urge to use a substance that compels drug seeking behaviour is characterised in A:-Physical dependance **B:-Craving** C:-Dependance D:-Psychological dependance Correct Answer:- Option-B Question56:-According to Ashtanga Hrudaya the symptom 'Ekathra na thishtanthi' is found in A:-Pishachagraha **B:-Asuragraha** C:-Vathonmada D:-Rakshasa graha Correct Answer:- Option-A Question57:-We met the symptom 'Cheeravasasam' in which graha according to Ashtanga Hrudaya. A:-Kakhordagraha B:-Moukirana graha C:-Kooshamanda graha D:-Pishachagraha Correct Answer:- Option-A Question58:-Which vitamin deficiency is mainly affected in Dementia ?

A:-Vit. D **B:-Thiamine** C:-Vit. A D:-Vit. K Correct Answer:- Option-B Question59:-Alpha Numerical Code F20 denote A:-Mood disorder B:-Generalised Anxiety Disorder (GAD) C:-Personality disorder D:-Schizophrenia Correct Answer:- Option-D Question60:-According to DSM IV, Axis 2 denotes A:-General psychiatric syndromes B:-Physical disorders and general medical condition C:-Personality disorder and mental retardation D:-Global Assessment Functioning (GAF) Correct Answer:- Option-C Question61:-After an interval, there may be a return of the previously extinguished conditional response. Find our the principle A:-Principle of extinction B:-Principle of spontaneous recovery C:-Principle of higher-order conditioning D:-Principle of discrimination Correct Answer:- Option-B Question62:-According to Yogadarsana, 'Chithavruthi' can be divided into A:-Icha dweshadi **B:-Sharira Manasa** C:-Klishtaklishta D:-Both 2 and 3 Correct Answer:- Option-C Question63:-'Gavaam api medhyam' - select the specified Rasayana according to Ashtangahrudaya A:-Pancharavindam B:-Jaladadi rasayana C:-Brahmirasayana D:-Chathushkuvalaya rasayana Correct Answer:- Option-D Question64:-'Agryaushadha' for Unmada according to Ashtangahrudaya A:-Anavam grutham B:-Shanghu pushpi C:-Saraswatharishta D:-Gold Correct Answer:- Option-A Question65:-To determine 'Satwa', how many factors are described in 'Bhagavath Geetha' ? A:-10 B:-12 C:-7 D:-3 Correct Answer:-Question Cancelled Question66:-'Sudhasatwa' is Adosham because of A:-Roshamsha **B:-Inanamsha** C:-Utsahamsha D:-None of the above Correct Answer:-Question Cancelled Question67:-'Suvyavasthitha gathi' according to charaka is a feature of A:-Brahmasatwa B:-Gandharvasatwa C:-Asura satwa D:-Satwasara purusha

Correct Answer:- Option-D Question68:-'Kuberasatwa' is a type of A:-Sudhasatwa B:-Rajasa Satwa C:-Thamasa Satwa D:-None of the above Correct Answer:- Option-A Question69:-'Nirakarishnum' as per Charaka is seen in A:-Shakunasatwa B:-Pashava Satwa C:-Vanaspathya Satwa D:-Arsha Satwa Correct Answer:- Option-B Question70:-Fear of strangers is named as A:-Algo phobia B:-Zoo phobia C:-Claustrophobia D:-Xenophobia Correct Answer:- Option-D Question71:-Systematic Desensitization (SD) is the best psychological treatment for A:-Delusional disorder B:-Substance use disorder C:-Phobia D:-Mania Correct Answer:- Option-C Question72:-The psycho social therapy 'Psychodrama' was introduced by A:-Albert Ellis B:-Jacob L. Moreno C:-K. Jacobson **D:-James Braid** Correct Answer:- Option-B Question73:-Pure food makes the mind pure, pure mind boosts up A:-Thought process **B:-Mental strength** C:-Memory power D:-Physical strength Correct Answer:- Option-C Question74:-The food which makes a man 'Dukhashokaamayaprada', which one ? A:-Malinahaara B:-Rajasasyeshtahaara C:-Virudhahaara D:-Thamasasyeshtahaara Correct Answer:- Option-B Question75:-'Samjna vibhrama' in Unmada can be compared to A:-Volitional disturbance B:-Formal thought disorder C:-Sensory deception D:-Disorientation Correct Answer:-Question Cancelled Question76:-Psychiatric disorders are described as 'Kirikam'. Where ? A:-Bhela Samlitha B:-Bhranthukalpam C:-Adharvaveha D:-Chandagyopanishath Correct Answer:- Option-B Question77:-According to Sustrutha 'Indriyartheshu Asampraapthi' is one of the symptom in A:-Klamam **B:-Alasyam** C:-Thandra

D:-None of the above Correct Answer:- Option-C Question78:-In Mental Health Care Act, 2017 'Rights of persons with mental illness' is described in which chapter ? A:-IV B:-III C:-II D:-V Correct Answer:- Option-D Question79:-Repetition, echo or mimicking of action is termed as A:-Echopraxia **B:-Echolalia** C:-Mutism D:-None of the above Correct Answer:- Option-A Question80:-Which among the following thought disorder is characteristic feature in schizophrenia A:-Thought blocking **B:-Delusion of persecution** C:-Flight of ideas D:-Distractibility Correct Answer:- Option-A Question81:-A person adopt new identity with complete amnesia for earlier life and characterised by episodes of wander away, usually from home. The condition is A:-Dissociate Amnesia B:-Alzheimer's disease C:-Dissociative identity disorder **D:-Dissociative Fugue** Correct Answer:- Option-D Question82:-Select the yogasana which is 'Chithavishranthikaraka'. A:-Mayoorasana **B:-Swasthikasana** C:-Shavasana D:-Paschimothasana Correct Answer:- Option-C Question83:-'Praharshana : Preethikara : Paanaanna gunadarshaka' : The symptoms shown in which 'Mada' stage ? A:-Pradhama **B:-Dwitheeya** C:-Thrutheeya D:-In the junction between dwitheeya and thrutheeya Correct Answer:- Option-A Question84:-The mental operation having the cognition of absence for its grasp. Which is that according to Pathanjali ? A:-Prathyahara B:-Vikalpa C:-Viparyaya D:-Nidra Correct Answer:- Option-D Question85:-'Parasampathou asahishnutha' is termed as A:-Matsarya B:-Lobha C:-Irshya D:-Abhyasooya Correct Answer:- Option-C Question86:-'Mahagadam' is otherwise known as A:-Sannipathapasmara B:-Athathwabhinivesha C:-Vishaionmada D:-Paithikonmada Correct Answer:- Option-B Question87:-'Awake brain in a paralysed body' identify the stage of sleep A:-REM sleep

B:-NREM step stage (1) C:-NREM sleep stage (2) D:-NREM sleep stage (4) Correct Answer:- Option-A Question88:-Using animals for achieving sexual excitement - the condition is called as A:-Necrophilia **B:-Bestiality** C:-Paedophilia D:-None of the above Correct Answer:- Option-B Question89:-The first scientifically devised test of intelligence was A:-Stanford-Binet intelligence test B:-Binet-Simon test C:-The Wechsler Scale D:-None of the above Correct Answer:- Option-B Question90:-The best among the following procedure is used extensively in child rearing A:-Avoidance conditioning **B:-Classical conditioning** C:-Operant conditioning D:-None of the above Correct Answer:- Option-C Question91:-Painful thoughts, impulses or offences, desires etc. are banished from entering consciousness, select the correct Defence mechanism A:-Repression **B:-Sublimation** C:-Denial D:-Regression Correct Answer:- Option-A Question92:-This is an example for panic reaction usually seen in China and parts of Asia, which is an example for Culture Specific Syndrome A:-Latah B:-Voodoo C:-Amok D:-Koro Correct Answer:- Option-D Question93:-'Dementia praecox' was renamed as 'Schizophrenia' by A:-Eugen Bleuler **B:-Emil Kraepelin** C:-Langfeldt **D:-William James** Correct Answer:- Option-A Question94:-The treatment advised in 'Dwamsaka' is same as of A:-Paithika Madathyaya Chikitsa B:-Vathika Madathyaka Chikitsa C:-Kaphaja Madathya Chikitsa D:-None of the above Correct Answer:- Option-B Question95:-'Prapurana ghrutha' has the quality of A:-Ugragandha **B:-Makshikabham** C:-Laksharasanibham D:-None of the above Correct Answer:- Option-C Question96:-'Thylalashuna' prayoga is advised in which prakarana ? A:-Unmada B:-Bhutonmada C:-Sanyasa D:-Apasmara

Correct Answer:- Option-D Question97:-Memory of objects, facts and concept as well as words and their meaning is termed as A:-Auto biographical (episodic) memory **B:-Semantic (Factual) memory** C:-Implicit memory D:-None of the above Correct Answer:- Option-B Question98:-The active principle 'Withanone', which is having influence in memory is present in A:-Aswagandha B:-Mandookaparni C:-Brahmi D:-Yashtimadhu Correct Answer:- Option-A Question99:-The types of dreams according to Charaka A:-7 B:-8 C:-5 D:-4 Correct Answer:- Option-A Question100:-The founder of Analytical psychology is A:-Eric Berne **B:-Joseph Pratt** C:-Aaron T. Beck D:-Carl Gustav Jung Correct Answer:- Option-D