## FINAL ANSWER KEY

| Question Paper Code: | $72 / 2017 /$ OL |
| :--- | :--- |
| Category Code: | $252 / 2016$ |
| Exam: | Lecturer in Rachana Sharir |
| Medium of Question: | English |
| Date of Test | $29-08-2017$ |
| Department | Ayurveda Medical Education |
| Alphacode | A |

Question1:-The ideals, objectives and basic principles of our Constitution contains in
A:-Constitutional provisions
B:-Fundamental Rights
C:-Directive principles
D:-The preamble
Correct Answer:- Option-D

Question2:-Arrange in chronological order the following events of struggles and social revolts of Kerala

1) Guruvayur satyagraha
2) Salt satyagraha
3) Temple entry proclamation
4) Vaikom satyagraha

A:-4, 2, 1, 3
B:-4, 3, 1, 2
C:-2, 4, 1, 3
D:-2, 1, 4, 3
Correct Answer:- Option-A
Question3:-The Directive principles of state policy of our Constitution adopted from the $\qquad$ Constitution
A:-British
B:-French
C:-Irish
D:-American
Correct Answer:- Option-C
Question4:-By the ` \(42^{\wedge}(n d)^{`}\) Amendment of the Constitution in 1976 incorporated the description of Indian state as A:-Sovereign, Secular
B:-Socialist, Sovereign
C:-Democratic Republic
D:-Socialist, Secular
Correct Answer:- Option-D
Question5:-Who gave the revolutionary message "No caste, No religion, No God for man" ?
A:-Sahodaran Ayyappan
B:-Ayyankali
C:-Sree Narayana Guru
D:-Chattampi Swamikal
Correct Answer:- Option-A
Question6:-Article 51 of our Constitution deals with

## A:-Emergency Provisions

B:-Fundamental Duties
C:-Election of President
D:-Governors of States
Correct Answer:- Option-B
Question7:-Articles 256-263 of the Constitution denotes which area of centre state relations ?
A:-Financial relations
B:-Legislative relations
C:-Administrative relations
D:-None of the above
Correct Answer:- Option-C
Question8:-How many Articles are incorporated in the Indian Constitution?
A:-397
B:-395

C:-391
D:-393
Correct Answer:- Option-A
Question9:-Part III of the Constitution deals with
A:-Fundamental Rights
B:-Directive principles of state policy
C:-System of judiciary
D:-Federalism
Correct Answer:- Option-A
Question10:-Which Fundamental Right was considered by Dr. Ambedkar as the heart and soul of the Indian Constitution ?
A:-Right to Religion
B:-Right to Freedom
C:-Right to Equality
D:-Right to Constitutional Remedies
Correct Answer:- Option-D
Question11:-Which one is not a poetic work of G. Sankara Kurup ?
A:-Moonnaruviyum Oru Puzhayum
B:-Vishwa Darshanam
C:-Muthum Chippium
D:-Pathikante Pattu
Correct Answer:- Option-C
Question12:-The spirit behind Malayalee memorial was
A:-G. P. Pillai
B:-Dr. Palpu
C:-K. P. Sankara Menon
D:-C. V. Raman Pillai
Correct Answer:- Option-A
Question13:-Which one of the followng is not included in the triumvirate of Travancore State Congress leadership ?
A:-C. Kesavan
B:-K. Kelappan
C:-T. M. Varghese
D:-Pattom Thanu Pillai
Correct Answer:- Option-B
Question14:-The National Civil Services Day is observed every year on
A:-April ` \(23^{\wedge}(\mathrm{rd})^{`}\)
B:-April `\(21^{\wedge}(\mathrm{st})^{\prime}\) C:-March`23^(rd)`D:-March` $24^{\wedge}$ (th) ${ }^{\prime}$
Correct Answer:- Option-B
Question15:-Who has been appointed as the new Chief of Board of Control of Cricket in India (BCCI) ?
A:-Vikram Limaye
B:-Ramachandra Guha
C:-Vinod Rai
D:-Amitabh Choudhary
Correct Answer:- Option-C
Question16:-Antoneo Guterres has been appointed as the ` \(9 \wedge\) (th)` UN Secretary General. Which country he belongs to ?
A:-Belgium
B:-France
C:-Portugal
D:-Germany
Correct Answer:- Option-C
Question17:-On `14^(th)` Janauary 2017 which city in Kerala declared as the ` 1 ^(st)` elderly friendly city of Kerala ?
A:-Thiruvananthapuram
B:-Kochi
C:-Palakkad
D:-Kozhikkode
Correct Answer:- Option-D
Question18:-Name the T. V. Channel launched by Ministry of Electronics and Information Technology to educate and digitally empower Indians in rural areas about cash less transactions

```
A:-Digi cash
B:-Class digi
C:-Edu digi
D:-Digi shala
Correct Answer:- Option-D
```

Question19:-Who has been appointed as the Global Goodwill Ambassador of UNICEF for the campaign 'For Every Child' ?
A:-Aiswarya Rai
B:-Priyanka Chopra
C:-Vidya Balan
D:-Dipika Padukone
Correct Answer:- Option-B

Question20:-` \({ }^{\wedge}\) (st)` political Drama in Malayalam
A:-Adukkalayil ninnu arangathekku
B:-Pattabakki
C:-Marakkudakkullile Mahanarakam
D:-None of the above
Correct Answer:- Option-B
Question21:-Which of the following is the contribution of Agnibhuta?
A:-Medha
B:-Cheshta
C:-Viveka
D:-Mardava
Correct Answer:- Option-A
Question22:-Total number of koorcha are
A:-8
B:-7
C:-6
D:-2
Correct Answer:- Option-C
Question23:-Based on the name of marma, total number of marma are
A:-63
B:-43
C:-81
D:-103
Correct Answer:- Option-B
Question24:-Which of the following is soft palate muscle ?
A:-Genioglossus
B:-Styloglossus
C:-Hyoglossus
D:-Palatoglossus
Correct Answer:- Option-D
Question25:-Calcaneocuboid joint is
A:-Ball and socket joint
B:-Saddle joint
C:-Hinge joint
D:-None of the above
Correct Answer:- Option-B
Question26:-Parimana of seemantha marma is
A:-1 angula
B:-2 angula
C:-3 angula
D:-`1//2` angula
Correct Answer:-Question Cancelled
Question27:-Compression of which nerve leads to a condition called 'sleeping foot'
A:-Sciatic
B:-Femoral
C:-Tibial
D:-Obturator
Correct Answer:- Option-A

Question28:-Retina is composed of $\qquad$
A:-11 layers
B:-8 layers
C:-10 layers
D:-7 layers
Correct Answer:- Option-C
Question29:-Which of the following kala present in pakvasaya?
A:-Mala dhara kala
B:-Medho dhara kala
C:-Mamsa dhara kala
D:-Pureesha dhara kala
Correct Answer:- Option-D
Question30:-Root value of radial nerve is

B:- $C_{-}(7),{ }^{`} C_{-}(8),{ }^{\prime} T_{-}(1)^{`}$
C:- ${ }^{`} C_{-}(5)^{\prime},{ }^{\prime}{ }^{\prime}{ }^{\prime} C_{-}(6)^{\prime}$
D:- ${ }^{`} C_{-}(8),{ }^{\prime} T_{-}(1)^{`}$
Correct Answer:- Option-A
Question31:-Total number of koshtangas mentioned by Charaka
A:-10
B:-15
C:-7
D:-3
Correct Answer:- Option-B
Question32:-Marginal artery is a branch of
A:-Anterior interventricular artery
B:-Left coronary artery
C:-Right coronary artery
D:-None of the above
Correct Answer:-Question Cancelled
Question33:-Esophagus ends in the abdomen at the cardiac orifice of the stomach at the level of
A:-`T_(10)` vertebra
B:-‘T_(11)` vertebra C:-‘T_(9)` vertebra
D:-‘T_(12)` vertebra
Correct Answer:- Option-B
Question34:-Winging of scapula is due to the lesion of
A:-Long thoracic nerve
B:-Suprascapular nerve
C:-Lateral pectoral nerve
D:-Medical pectoral nerve
Correct Answer:- Option-A
Question35:-Total number of siras present in jihva
A:-20
B:-24
C:-18
D:-16
Correct Answer:- Option-D
Question36:-Safety muscle of the tongue
A:-Hyoglossus
B:-Styloglossus
C:-Genioglossus
D:-Palatoglossus
Correct Answer:- Option-C
Question37:-Sthanarohita is classified as
A:-Kalanthara pranahara and mamsa marma
B:-Kalanthara pranahara and snayu marma
C:-Kalanthara pranahara and sira marma
D:-Vaikalyakara and mamsa marma

Correct Answer:- Option-A
Question38:-Satva, atma and sareeram are
A:-Tridosha
B:-Tridanda
C:-Tridhatu
D:-Trayopasthamba
Correct Answer:- Option-B
Question39:-The affected limb assumes a characteristic "waiter's tip" position in
A:-Klumpke's paralysis
B:-Winging of scapula
C:-Erb's paralysis
D:-None of the above
Correct Answer:- Option-C
Question40:-The level of sternal angle is
A:-Between ‘T_(3)' and `T_(4) ' ' vertebrae` `B:-Between`T_(5)`and`T_(6) `vertebrae C:-Between `T_(2)`and`T_(3) `vertebrae D:-Between `T_(4)`and`T_(5) `vertebrae
Correct Answer:- Option-D
Question41:-In female the number of bahyasrotas are
A:-9
B:-7
C:-12
D:-8
Correct Answer:- Option-C
Question42:-Which of the following is the nuclei of vagus nerve ?
A:-Nucleus ambiguous
B:-Nucleus tractus solitaries
C:-Dorsal nucleus of vagus
D:-All of the above
Correct Answer:- Option-D
Question43:-According to Dhanwanthari, grahani is
A:-Pithadhara kala
B:-Medhodhara kala
C:-Mamsadhara kala
D:-Pureeshadhara kala
Correct Answer:- Option-A
Question44:-Which of the following koshtanga is not mentioned by Charaka?
A:-Vapa vahanam
B:-Phuphpusa
C:-Vasti
D:-Utharagudam
Correct Answer:- Option-B
Question45:-Anatomically basal ganglia nuclei include
A:-Corpus callosum
B:-Claustrum
C:-Amygaloid body
D:-All of the above
Correct Answer:-Question Cancelled
Question46:-Serratus anterior muscle is supplied by
A:-Long thoracic nerve
B:-Suprascapular nerve
C:-Musculacutaneous nerve
D:-Medial pectoral nerve
Correct Answer:- Option-A
Question47:-According to Susruta the moola of sukravaha srotas is
A:-Medra and vasti
B:-Talu and kloma
C:-Sthana and vrushana

D:-Medas and jaghana
Correct Answer:- Option-C
Question48:-The growing end of the clavicle is
A:-Acromial end
B:-Sternal end
C:-Shaft
D:-None of the above
Correct Answer:- Option-B
Question49:-Short head of biceps brachialis asises from
A:-Tip of the coracoid processes
B:-Supra glenoid tubercle
C:-Infra spinous fossa
D:-Acromion
Correct Answer:- Option-A
Question50:-Trimarmas mentioned by Charaka
A:-Hrudaya, nabhi and basti
B:-Basti, hrudaya and siras
C:-Basti, hrudaya and nabhi
D:-Indravasti, bastinand siras
Correct Answer:- Option-B
Question51:-According to Vagbhata, vidhura is classified as
A:-Sandhi marma
B:-Mamsa marma
C:-Snayu marma
D:-Dhamani marma
Correct Answer:- Option-D
Question52:-Which of the following muscle is not a part of rotator cuff ?
A:-Supraspinatus
B:-Teres minor
C:-Teres major
D:-Subscapularis
Correct Answer:- Option-C
Question53:-Brachioradialis is supplied by
A:-Radial nerve
B:-Musculocutaneous nerve
C:-Ulnar nerve
D:-Axillary nerve
Correct Answer:- Option-A
Question54:-Lumbar puncture is done between
A:- ${ }^{-}$_(1) ${ }^{\prime}$ and ` \(L_{-}(2)^{`}\) vertebrae
B:- 'L_(3)`and`L_(4)`vertebrae C:- 'L_(4)' and`L_(5)' vertebrae
D:-‘T_(12)`and`L_(1)` vertebrae
Correct Answer:- Option-B
Question55:-According to Susruta, hrudaya
A:-Kapha medha prasadajam
B:-Raktha medha prasadajam
C:-Sonitha kapha prasadajam
D:-None of the above
Correct Answer:- Option-C
Question56:-Lover's nerve
A:-Trochlear nerve
B:-Optic nerve
C:-Accessory nerve
D:-Abducent nerve
Correct Answer:- Option-D
Question57:-Kiesselbach's area is
A:-Area on antero inferior part of nasal septum
B:-A triangular depression present behind the external acoustic meatus

## C:-An intermuscular space present in axilla

D:-Area present on the lateral side of the skul
Correct Answer:- Option-A
Question58:-The quantity of rajas according to Vagbhata
A:-One anjali
B:-Two anjali
C:-Four anjali
D:-Three anjali Correct Answer:- Option-C
Question59:-Which of the following is descending tract of spinal cord?
A:-Lateral spinothalamic tract
B:-Rubrospinal tract
C:-Spinotectal tract
D:-Posterior spinocerebellar tract
Correct Answer:- Option-B
Question60:-Dangerous area of scalp
A:-Layer of connective tissue
B:-Pericranium
C:-Layer of aponeurosis
D:-Layer of loose areolar tissue
Correct Answer:- Option-D
Question61:-Total number of asthi sandhis according Vagbhata
A:-210
B:-107
C:-300
D:-360
Correct Answer:- Option-A
Question62:-Sushira is type of
A:-Sira
B:-Asthi
C:-Kandara
D:-Snayu
Correct Answer:- Option-D
Question63:-Brodmann number of Speech area of Wernicke
A:-17
B:-42
C:-22
D:-3
Correct Answer:- Option-C
Question64:-Pratyangas mentioned by Charaka are
A:-100 in number
B:-56
C:-15
D:-6
Correct Answer:- Option-B
Question65:-The greater omentum is derived from
A:-Ventral mesentry
B:-Dorsal mesogastrium
C:-Ventral mesogastrium
D:-None of the above
Correct Answer:- Option-B
Question66:-"Eye of the hand"
A:-Ulnar nerve
B:-Radial nerve
C:-Median nerve
D:-Musculocutaneous nerve
Correct Answer:- Option-C
Question67:-Inflammation of the bursa over the insertion of triceps brachii is A:-Student's elbow

## B:-Tennis elbow

C:-Golfer's elbow
D:-Pulled elbow
Correct Answer:- Option-A
Question68:-Root of the lungs lie opposite the vertebral bodies of

B:-‘T_(6) , 'T_(7) , 'T_(8)
C:- ${ }^{-} \mathrm{T}_{-}(7)^{\prime},{ }^{\prime} \mathrm{T}_{-}(8){ }^{\prime},{ }^{-} \mathrm{T}_{-}(9)^{\prime}$
D:-‘T_(5) ', `T_(6)', `T_(7)`
Correct Answer:- Option-D
Question69:-Which of the following is the largest terminal branch of ophthalmic division of trigeminal nerve ?
A:-Lacrimal nerve
B:-Nasociliary nerve
C:-Frontal nerve
D:-Zygomatic nerve
Correct Answer:- Option-C
Question70:-Smuggler's fossa
A:-Piriform fossa
B:-Pituitary fossa
C:-Hypophyseal fossa
D:-Incisive fossa
Correct Answer:- Option-A
Question71:-According to Kasyapa, the number of kandara
A:-16
B:-14
C:-10
D:-6
Correct Answer:- Option-B
Question72:-Cranial nerve passing through the cavernous sinus
A:-Occulomotor nerve
B:-Trochlear nerve
C:-Abducent nerve
D:-All of the above
Correct Answer:- Option-D
Question73:-The total length of a person as per Susrutha
A:-120 angula
B:-84 angula
C:-100 angula
D:-70 angula
Correct Answer:- Option-A
Question74:-Which of the following bone is classified as ruchakasthi ?
A:-Ribs
B:-Scapula
C:-Teeth
D:-Patella
Correct Answer:- Option-C
Question75:-The number of pesi present in greeva as per Vagbhata
A:-25
B:-20
C:-15
D:-10
Correct Answer:- Option-D
Question76:-According to Charaka, the length of hastha is
A:-18 angula
B:-12 angula
C:-15 angula
D:-14 angula
Correct Answer:- Option-B
Question77:-Facial nerve exits from the cranial cavity through
A:-Foramen ovale
B:-Foramen spinosum
C:-Stylomastoid foramen
D:-Jugular foramen
Correct Answer:- Option-CQuestion78:-Thyroid is attached to laryngeal cartilage by
A:-Ligament of Berry
B:-Alar ligament
C:-Ligamentum flavum
D:-Cruciate ligament
Correct Answer:- Option-A
Question79:-Joints of kloma is an example of
A:-Kora sandhi
B:-Mandala sandhi
C:-Tunnasevani sandhi
D:-Pratara sandhi
Correct Answer:- Option-B
Question80:-Pulmonary ligament is an downward extension of
A:-Diaphragmatic pleura
B:-Cervical pleura
C:-Costal pleura
D:-Mediastinal pleura
Correct Answer:- Option-D
Question81:-Dhamani marma classification is mentioned by
A:-Susrutha
B:-Charaka
C:-Vagbhata
D:-All of the above
Correct Answer:- Option-C
Question82:-According to Vagbhata the total number of avedhya sira in the body is
A:-98
B:-700
C:-24
D:-60
Correct Answer:- Option-A
Question83:-Posterior boundary of the carotid triangle is
A:-Posterior belly of diagastric muscle
B:-Anterior border of sternocleidomastoid
C:-Layer of deep cervical fascia
D:-None of the above
Correct Answer:- Option-B
Question84:-Trumpeter's muscle
A:-Masseter
B:-Mentalis
C:-Temporalis
D:-Buccinator
Correct Answer:- Option-D
Question85:-Internal jugular vein begin as the direct continuation of
A:-Sigmoid sinus
B:-Transverse sinus
C:-Cavernous sinus
D:-Inferior sagittal sinus
Correct Answer:- Option-A
Question86:-Alderman's nerve
A:-Superior laryngeal nerve
B:-Meningeal branch of vagus nerve
C:-Auricular branch of vagus nerve
D:-Carotid nerve
Correct Answer:- Option-C

Question87:-Which of the following bhavas not derived from mother ?
A:-Raktha
B:-Dhamani
C:-Mamsa
D:-Majja
Correct Answer:- Option-B

Question88:-Lymphatic drainage of prostate gland to
A:-Internal iliac lymph node
B:-External iliac lymph node
C:-Sacral group of lymph node
D:-All of the above
Correct Answer:- Option-D
Question89:-Obturator artery is a branch of
A:-Superior rectal artery
B:-Internal iliac artery
C:-Medial sacral artery
D:-Ovarian artery
Correct Answer:- Option-B
Question90:-Right kidney posteriorly related to
A:- ${ }^{`} 12^{\wedge}$ (th) ${ }^{-}$rib
B:- ${ }^{-11 \wedge(t h)}{ }^{\wedge}$ rib
C:-Both A and B
D:-None of the above
Correct Answer:- Option-A
Question91:-Which of the following is not a retroperitoneal organ ?
A:-Pancreas
B:-Kidney
C:-Suprarenal gland
D:-Spleen
Correct Answer:- Option-D
Question92:-Alcock's canal
A:-Inguinal canal
B:-Femoral canal
C:-Pudendal canal
D:-Hunter's canal
Correct Answer:- Option-C
Question93:-Length of the esophagus is about
A:-45 cm
B: -30 cm
C: -15 cm
D: -25 cm
Correct Answer:- Option-D
Question94:-Which foramen is considered as the "door of the gluteal region" ?
A:-Lesser sciatic foramen
B:-Obturator foramen
C:-Greater sciatic foramen
D:-All of the above
Correct Answer:- Option-C
Question95:-Peyer's patches present in
A:-Jejunum
B:-Colon
C:-Caecum
D:-Rectum
Correct Answer:- Option-A
Question96:-Which paranasal air sinuses is absent at birth ?
A:-Maxillary
B:-Frontal
C:-Sphenoidal
D:-Ethmoidal

## Correct Answer:- Option-B

Question97:-Structure passing through vena caval opening along with inferior vena cava
A:-Thoracic duct
B:-Azygos vein
C:-Right vagus nerve
D:-Right phrenic nerve
Correct Answer:- Option-D
Question98:-Internal pudendal artery is branch of
A:-Internal iliac artery
B:-Femoral artery
C:-External iliac artery
D:-Inferior gluteal artery
Correct Answer:- Option-A
Question99:-All are superficial muscles of back of forearm except
A:-Branchioradialis
B:-Extensor digitorum
C:-Extensor pollicis brevis
D:-Extensor carpi ulnaris
Correct Answer:- Option-C
Question100:-According to Susrutha, total number of mamsa marmas are A:-10
B:-11
C:-20
D:-37
Correct Answer:- Option-B

