

# PROVISIONAL ANSWER KEY

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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 \_\_\_\_\_ Constitution

- A:-British
- B:-French
- C:-Irish
- D:-American

Correct Answer:- Option-C

Question4:-By the `42^(nd)` 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:-Moonnaruvium 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 following 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^(rd)`

B:-April `21^(st)`

C:-March `23^(rd)`

D:-March `24^(th)`

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^(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)` January 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:-`1^(st)` political Drama in Malayalam

A:-Adukkalayil ninnu arangathekkku

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:- Option-D

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 \_\_\_\_\_

- 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

- A:-`C\_(5)` , `` `C\_(6)` , ` `C\_(7)` , ` `C\_(8)` , ` `T\_(1)`
- B:-`C\_(7)` , ` `C\_(8)` , ` `T\_(1)`
- C:-`C\_(5)` , `` `C\_(6)`
- D:-`C\_(8)` , ` `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:- Option-C

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:-Medial 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<sub>(3)</sub> and T<sub>(4)</sub> vertebrae
- B:-Between T<sub>(5)</sub> and T<sub>(6)</sub> vertebrae
- C:-Between T<sub>(2)</sub> and T<sub>(3)</sub> vertebrae
- D:-Between T<sub>(4)</sub> and T<sub>(5)</sub> 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 ambiguus
- 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:-Clastrum
- C:-Amygaloid body
- D:-All of the above

Correct Answer:- Option-D

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 arises 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, basti and 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:-`L\_(1)` 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 prasadjam

B:-Raktha medha prasadjam

C:-Sonitha kapha prasadjam

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 skull  
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 to 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 mesentery  
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

A:-`T\_(4)` , `T\_(5)` , `T\_(6)`

B:-`T\_(6)` , `T\_(7)` , `T\_(8)`

C:-`T\_(7)` , `T\_(8)` , `T\_(9)`

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:-Oculomotor 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 Susruta

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-C

Question78:-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<sup>th</sup> rib
- B:- 11<sup>th</sup> 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 Susruta, total number of mamsa marmas are

A:-10

B:-11

C:-20

D:-37

Correct Answer:- Option-B