

PROVISIONAL ANSWER KEY

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Question1:-The Bhouthika composition of Lavana rasa as per Susrutha

- A:-Akasa + agni
- B:-Pridwi. + Agni
- C:-Ap + Agni
- D:-D. Agni + vayu

Correct Answer:- Option-B

Question2:-Which of the following is not included in katurasaskandha as per charaka samhita ?

- A:-Jingini
- B:-Vidanga
- C:-Moolaka
- D:-Kshaaram

Correct Answer:- Option-A

Question3:-Which of the following is not included in Haridradigana as per Ashtanga Hridaya ?

- A:-Haridra
- B:-Vidanga
- C:-Yastimadhu
- D:-Kudaja

Correct Answer:- Option-B

Question4:-Which of the following is not included in Vachadigana as per Ashtanga Hridaya ?

- A:-Vacha
- B:-Vidanga
- C:-Devadaru
- D:-Abhaya

Correct Answer:- Option-B

Question5:-Which of the following is not included in Padoladigana as per Ashtanga Hridaya ?

- A:-Padola
- B:-Chandana
- C:-Nimba
- D:-Pada

Correct Answer:- Option-C

Question6:-As per guidelines on good field collection practices for Indian medicinal plants, published by National Medicinal Plants Board; which of the following is/are true ?

- i. Storage and sale of medicinal plants should be accordance with existing laws.
- ii. Botanical identity should be assured before collection.
- iii. Always use artificial drying methods.
- iv. Bark should not be collected when tree is under new growth.

- A:-i only is true
- B:-i and ii are true
- C:-i, ii and iii are true
- D:-i, ii and iv are true

Correct Answer:- Option-D

Question7:-Micro-chemical stain used to detect Inulin in root is

- A:-Iodine water
- B:-Sudan IV
- C:-Mayer's reagent

D:-Naphthol solution

Correct Answer:- Option-D

Question8:-Micro-chemical test used to detect mucilage in fruit is

A:-Ruthenium red

B:-Sudan IV

C:-Ammonium sulphate

D:-Phloroglucinol

Correct Answer:- Option-A

Question9:-Which of the following statements is/are regarding determination of Foreign matter in vegetable drugs ?

- i. Plant material should be free from visible signs of contamination.
- ii. Chromatography technique must be used.
- iii. Signs of deterioration should be detected.
- iv. Microscopy is indispensable for powdered material.

A:-i only is true

B:-i and iii are true

C:-i, ii and iii are true

D:-i, iii and iv are true

Correct Answer:- Option-D

Question10:-Permissible limits Lead as per Ayurveda Pharmacopeia of India

A:-10 ppm

B:-1 ppm

C:-5 ppm

D:-4 ppm

Correct Answer:- Option-A

Question11:-_____ is defined as the number of milligrams of Potassium hydroxide required to neutralize the free acids present in 1 gram sample.

A:-Saponification value

B:-Acid value

C:-Hydroxyl value

D:-Polenski value

Correct Answer:- Option-B

Question12:-The author of Dhanwantari nighantu is

A:-Bopadeva

B:-Unknown

C:-Jejjada

D:-Madhava

Correct Answer:- Option-B

Question13:-Which of the following statements is/are true regarding Nighantu Adarsa ?

- i. The work was published in Gujarathi language.
- ii. Hindi translation has not published yet.
- iii. Modern botanical descriptions are included.
- iv. It is also known as Vanaushadi Chandrodaya.

A:-i and iv are true

B:-i and iii are true

C:-i, ii and iii are true

D:-i, ii, iii and iv are true

Correct Answer:- Option-B

Question14:-Which of the following statements is/are true regarding Madanapala Nighantu ?

- i. It introduced new materials like Aphipena, Bhanga, Jayapala.
- ii. Balachatushtaya described.
- iii. 13 Vargas are included.
- iv. The book was written in 14th Century.

A:-i and iv are true

B:-i and iii are true

C:-i, ii and iii are true

D:-i, ii, iii and iv are true

Correct Answer:- Option-D

Question15:-Which of the following is not a source plant for "Parpata" as per Bapalal Vaidya ?

A:-Fumaria parviflora Lam

B:-Adiantum caudatum Linn

C:-Oldenlantia corymbosa Linn

D:-Rungia repens

Correct Answer:- Option-B

Question16:-The ministry of environment and forests has, notified 29 species which are banned for export and the list contains some popularly used drugs in Ayurvedic formulations except

A:-Sarpagandha (Rauwolfia serpentina [L.] Benth. ex Kurz)

B:-Raktachandana Pterocarpus santalinus L.f.),

C:-Aguru (Aquilaria agallocha Roxb.),

D:-Musta (Cyperus rotundus L)

Correct Answer:- Option-D

Question17:-Which of the following drug is not included in "Trikarshika gana" of Raja Nighantu Misraka varga ?

A:-Nagara

B:-Athivisha

C:-Musta

D:-Rasna

Correct Answer:- Option-D

Question18:-Which of the following is not included in "Ksharathraya-gana" of Raja Nighantu-Misraka varga ?

A:-Sarji-kshaara

B:-Palasa kshaara

C:-Yava-kshaara

D:-Tankana-kshaara

Correct Answer:- Option-B

Question19:-Which of the following is not included in the property of Parthiva-dravya as per Susrutha samhita ?

A:-Snigdha guna

B:-Sthira guna

C:-Manda guna

D:-Sthoola guna

Correct Answer:- Option-A

Question20:-Which of the following "Veerya" is not 'Sparsa grhya' as per Susrutha samhita ?

A:-Seeta

B:-Mridu

C:-Guru

D:-Ushna

Correct Answer:- Option-C

Question21:-Which of the following statements is/are true regarding Gurvadi guna ?

i. It is twenty in number.

ii. 10 gunas are termed as karmanyaguna in Rasavaiseshika text.

iii. Bhavaprakasa included sushka guna.

iv. Mrudu-teekshna pair is included in Susrutha samhita.

A:-i and iv are true

B:-i and iii are true

C:-i, ii and iii are true

D:-i, ii, iii and iv are true

Correct Answer:- Option-D

Question22:-Which of the following statements is/are true regarding Rasa concept in Ayurveda ?

i. Rasa lakshana is the combination of taste, sensory and mechanical perception of substance in mouth.

ii. Katurasa, Amlarasa and Lavanarasa are pittavardhaka.

iii. The bhoota predominance of Tiktharasa is Vayu and Akasa.

iv. Katurasa, Amlarasa and Kashaya rasa are vata-kopana.

A:-i and iv are true

B:-i and iii are true

C:-i, ii and iii are true

D:-i, ii, iii and iv are true

Correct Answer:- Option-C

Question23:-Which of the following statements is/are true regarding Vipaka concept in Ayurveda ?

i. Katu-rasa turns to Katu-vipaka.

ii. Katu-rasa, Tiktha-rasa and Kashaya-rasa turns to katu vipaka.

iii. Two types of vipaka accepted by Susruta are Guru vipaka and Laghu vipaka.

iv. Two types of vipaka also accepted by Susruta are Madhura vipaka and Katu vipaka.

A:-i and iv are true

B:-i and iii are true

C:-i, ii and iii are true

D:-i, ii, iii and iv are true

Correct Answer:- Option-D

Question24:-Which of the following is not included as example of Rasayana Karma as per Sarghadhara Samhita ?

A:-Hareethaki

B:-Guggulu

C:-Aswagandha

D:-Rudanthi

Correct Answer:- Option-C

Question25:-Which of the following is not included as an example of Lekhana Karma as per Sarghadhara Samhita ?

A:-Vacha

B:-Yava

C:-Ushnajala

D:-Gulloochi

Correct Answer:- Option-D

Question26:-E-numbers are given to food additives. The E-number of preservatives ranges from

A:-E 100-E199

B:-E300-E399

C:-E200-E299

D:-E1000-E1999

Correct Answer:- Option-C

Question27:-E-numbers are given to food additives. The E-number of food colours ranges from

A:-E100-E199

B:-E400-E499

C:-E600-E699

D:-E200-E299

Correct Answer:- Option-A

Question28:-Which of the following statements is/are true regarding purification of "Guggulu" as per text book Ashtanga Samgraha ?

i. Triphala kashaya can be used for purification.

ii. Dasamoola kashaya can be used for purification.

iii. Amrutha kashaya can be used for purification.

iv. Ghrutha can be used for purification.

A:-i and iv are true

B:-i and iii are true

C:-i, ii and iii are true

D:-i, ii, iii and iv are true

Correct Answer:- Option-D

Question29:-Which of the following instrument is used in the determination of Volatile oil in herbal drugs ?

A:-Soxhlet extractor

B:-Clevenger's apparatus

C:-Conical flask

D:-Round bottom

Correct Answer:- Option-B

Question30:-What is the colour of the colony of Salmonella culture in Bismuth sulphite agar ?

A:-Black or green

B:-Colorless

C:-Red

D:-Yellow

Correct Answer:- Option-A

Question31:-Which of the following statements is/are true regarding Rancidity test ?

i. All oxidized fats respond to Kreis test.

ii. Hydrochloric acid is a reagent used in rancidity test.

iii. Phloroglucinol is a reagent used in rancidity test.

iv. Black colour formation indicate that the fat is oxidised.

A:-i and iv are true

B:-i and iii are true

C:-i, ii and iii are true

D:-i, ii, iii and iv are true

Correct Answer:- Option-C

Question32:-Which of the following statements is/are true regarding Tannins ?

i. Tannins are known as astringent substance.

ii. Solution of tannins precipitate gelatin and alkaloids.

iii. Tannins are precipitated by salts of copper and lead.

iv. In solution, they show acidic reaction due to phenols.

A:-i and iv are true

B:-i and iii are true

C:-i, ii and iii are true

D:-i, ii, iii and iv are true

Correct Answer:- Option-D

Question33:-Which of the following statements is/are true regarding Gas Chromatography (GC)

i. Chromatography is used to separate mixtures of chemicals into individual components.

ii. In Gas Chromatography (GC), the mobile phase is an inert gas such as helium.

iii. GC is classified as Gas-Solid Chromatography (GSC) or Gas-Liquid Chromatography (GLC).

iv. The chromatographic separation takes place as the mixture travels through the column.

A:-i and ii are true

B:-i and iii are true

C:-i, ii and iii are true

D:-i, ii, iii and iv are true

Correct Answer:- Option-D

Question34:-Micro-chemical stain used to detect lignified cell walls with deep red colour in plant root is

A:-Safranin

B:-Sudan IV

C:-Haematoxylin

D:-Iodine water

Correct Answer:- Option-A

Question35:-Which of the following drug is not included in "Jeevaneey-desaimani" of Charaka Samhita ?

A:-Bala

B:-Meda

C:-Kakoli

D:-Madhukam

Correct Answer:- Option-A

Question36:-Which of the following is the source plant of INDIVARA (Rhizome) as per Ayurveda Pharmacopeia of India ?

A:-Monochoria vaginalis Presl.

B:-Pistia stratiotes L.

C:-Leptadenia reticulata W. & A.

D:-Lycium barbarum L.

Correct Answer:- Option-A

Question37:-Which of the following statements is/are true regarding "Hareethaki" as per Ayurveda Pharmacopeia of India ?

- i. Abhaya, Kayastha, Pathya are the synonyms.
- ii. Having Kashaya, Katu, Tikta, Amla, Madhura rasas.
- iii. Karma include Hridya and Medhya.
- iv. Dose - 1 g of the drug in powder form.

A:-i and iv are true

B:-i and iii are true

C:-i, ii and iii and true

D:-i, ii, iii and iv are true

Correct Answer:- Option-C

Question38:-Which of the following is not the property "Kakamachi-saka" as per Charaka Samhita ?

A:-Grahi

B:-Tridoshasamani

C:-Vrishya

D:-Rasayanam

Correct Answer:- Option-A

Question39:-Which of the following statements is/are true regarding Anupana as per Charaka Samhita ?

- i. Mamsa - rasa is the best Anupana for Kshaya.
- ii. Anupana produces Brimhana and Sukha-parinama for food.
- iii. Madhu-udaka is the Anupana for Anidra.
- iv. Sura is the Anupana for Krisa.

A:-ii and iv are true

B:-i and iii are true

C:-i, ii and iii are true

D:-i, ii and iv are true

Correct Answer:- Option-D

Question40:-Which of the following statements are true regarding dose of drug administration ?

- i. Dose fixing is according to age of the patient.
- ii. In ushna-kala (hot season), Ushna-veerya drugs should be administered in lesser dose.
- iii. For a baby aged one month, 500 mg of choorna medicine can given as per Sarngadhara Samhita.
- iv. Young's formula is used for dose calculation in children.

A:-i and iv are true

B:-i and iii are true

C:-i, ii and iii are true

D:-i, ii and iv are true

Correct Answer:- Option-D

Question41:-Which of the following is the Agrya-oushadha (best drug) for Kushta as per Charaka samhita ?

A:-Khadira

B:-Sireesha

C:-Nimba

D:-Aaragwadha

Correct Answer:- Option-A

Question42:-These are the commonly used anti-diabetic models except

A:-Alloxan Induced Diabetes

B:-Diet induced metabolic dysregulation

C:-Viruses induced experimental diabetes mellitus

D:-Human lymphocyte CEM cell culture

Correct Answer:- Option-D

Question43:-Which of the following is the Rasa of the drug "Kusha" as per Bhavaprakasa nighantu ?

A:-Thiktha

B:-Kashaya, Thiktha

C:-Kashaya

D:-Madhura, Kashaya

Correct Answer:- Option-D

Question44:-Which of the following is the Rasa of the drug "Rasna" as per Bhavaprakasa nighantu ?

A:-Thiktha

B:-Kashaya, Thikha

C:-Kashaya

D:-Katu, Thiktha

Correct Answer:- Option-A

Question45:-Which of the following drug is included in Chardinigrahana desaimani of Charaka Samhita ?

A:-Jambu

B:-Nagara

C:-Sadi

D:-Brihati

Correct Answer:- Option-A

Question46:-Which of the following is the source plant of APARAJITA as per Ayurveda Pharmacopeia of India ?

A:-Mucuna prurita Hook

B:-Clitoria ternatea Linn.

C:-Anogeissus latifolia Wall.

D:-Lycium barbarum L.

Correct Answer:- Option-B

Question47:-Which of the following statements are true regarding Gokshura (Fruit) as per Ayurveda Pharmacopeia of India ?

- i. Chemical Constituents are Potassium nitrate, sterols etc.
- ii. Having Karma such as Vatanut, Vrishya, Brimhana, Asmarihara.
- iii. Karma include Medohara and Medhya.
- iv. Dose - 3-6 g of the drug in powder form.

A:-i and iv are true

B:-i and iii are true

C:-i, ii and iii are true

D:-i, ii and iv are true

Correct Answer:- Option-D

Question48:-Which of the following is not the property "Vrikshamla" as per Charaka Samhita ?

A:-Grahi

B:-Vatasleshmahara

C:-Ushna guna

D:-Guru guna

Correct Answer:- Option-D

Question49:-"Ananna" bhesaja kala is used in following conditions except

A:-For Virechana purpose

B:-For lekhana purpose

C:-In pittavidhi conditions

D:-In old age persons

Correct Answer:- Option-D

Question50:-Which of the following statements are true regarding Nociceptive Models for the Screening of Analgesic Activity in Experimental Animals ?

- i. acetic acid-induced writhing response method.
- ii. hot plate test method.
- iii. tail flick method.
- iv. tail clip method.

A:-i and ii are true

B:-i and iii are true

C:-i, ii and iii are true

D:-i, ii, iii and iv are true

Correct Answer:- Option-D

Question51:-What is the dose of the plant drug "GUGGULU (Exudate): as per Ayurveda Pharmacopeia of India ?

A:-1-2 g of the drug

B:-2-4 g of the drug

C:-1-4 g of the drug

D:-2-6 g of the drug

Correct Answer:- Option-B

Question52:-Which of the following is the statement is true regarding the "Manjishta" as per Ayurveda Pharmacopeia of India ?

- A:-"Thiktha, Kashaya, Madhura" Rasa, Ushnaveerya, Kaphapittasamaka and Pramehaghna
- B:-"Thiktha" Rasa, Seetaveerya, Kaphapittasamaka and Pramehaghna
- C:-"Thiktha" Rasa, Ushnaveerya, vatapittasamaka and Pramehaghna
- D:-"Thiktha" Rasa, Seetaveerya, vatapittasamaka and Pramehaghna

Correct Answer:- Option-A

Question53:-Which of the following is a killed inactivated Vaccine ?

- A:-Small pox variola vaccine
- B:-Rabies vaccine
- C:-Hepatitis B vaccine
- D:-Diphtheria vaccine

Correct Answer:- Option-B

Question54:-Which of the following is the Rasa of the drug "Aswaganga" as per Bhavaprakasa Nighantu ?

- A:-Thiktha
- B:-Thiktha, Kashaya
- C:-Thiktha, Kashaya, Madhura
- D:-Katu, Thiktha

Correct Answer:- Option-B

Question55:-Which of the following drug is not included in "Sophahara desaimani" of Charaka Samhita ?

- A:-Amrutha
- B:-Padala
- C:-Vilwa
- D:-Brihathi

Correct Answer:- Option-A

Question56:-Which of the following is the source plant of DHANVAYASHA (Whole Plant) as per Ayurveda Pharmacopeia of India ?

- A:-Tragea involucrata
- B:-Clitoria ternatea Linn.
- C:-Fagonia cretica Linn.
- D:-Lycium barbarum L.

Correct Answer:- Option-C

Question57:-Which of the following statements are true regarding KIRATATIKA as per Ayurveda Pharmacopeia of India ?

- i. Kirata, Kirataka, Bhunimba are the synonyms.
- ii. It is small, erect, annual, herbaceous plant, 0.6-1.25 m high.
- iii. The whole plant of Swertia chirata is taken as Kiratatikta.
- iv. The whole plant of Andrographis paniculata is taken as Kiratatikta.

- A:-i and iv are true
- B:-i and iii are true
- C:-i, ii and iii are true
- D:-i, ii and iv are true

Correct Answer:- Option-C

Question58:-Which of the following is not the property : "Eranda-thaila" as per Charaka Samhita ?

- A:-Madhura-rasa
- B:-Sleshma vardhana
- C:-Vidahi-karma
- D:-Guru guna

Correct Answer:- Option-C

Question59:-Which of the following is the Agrya-oushadha (best drug) having Vrishya and Vathahara property as per Charaka samhita ?

- A:-Eranda
- B:-Musta
- C:-Masha
- D:-Amalaka

Correct Answer:- Option-A

Question60:-Which of the following statements are true regarding Gastric anti-ulcer activity screening in experimental animals ?

- i. Pylorus ligation induced gastric ulcers in rats.
- ii. Drug (NSAID) induced gastric ulcers in rats.
- iii. Ethanol induced gastric ulcers in rats.
- iv. Stress induced ulcers in rats.

A:-i and ii are true

B:-i and iii are true

C:-i, ii and iii are true

D:-i, ii, iii and iv are true

Correct Answer:- Option-D

Question61:-What is the dose of the plant drug "TALEESA (Dried leaf)" as per Ayurveda Pharmacopeia of India ?

A:-2-3 gm of the drug in powder form

B:-3-6 gm of the drug in powder form

C:-1-3 gm of the drug in powder form

D:-5-10 gm of the drug in powder form

Correct Answer:- Option-A

Question62:-_____ deals with the comparative clinical evaluations of new drug for developing its therapeutic efficacy and safety.

A:-Pharmacokinetics

B:-Pharmacotherapeutics

C:-Clinical pharmacology

D:-Toxicology

Correct Answer:- Option-C

Question63:-Which of the following is the Rasa of the drug "Sarapunkha" as per Bhavaprakasa nighantu ?

A:-Thiktha

B:-Thiktha, Kashaya

C:-Kashaya

D:-Katu, Thiktha

Correct Answer:- Option-B

Question64:-Which of the following drug is not included in "Vayasthapana desaimani" of Charaka Samhita ?

A:-Amrutha

B:-Jeevanthi

C:-Vilwa

D:-Punarnava

Correct Answer:- Option-C

Question65:-Which of the following is the source plant of KODRAVA (Grain) as per Ayurveda Pharmacopeia of India ?

A:-Paspalum scrobiculatum Linn. (Fam. Poaceae)

B:-Eleusine corocana (L.) Gaertn. (Fam. Poaceae)

C:-Salvadora persica Linn. Var. wightiana

D:-Trapa natans Linn. var. bispinosa (Roxb.)

Correct Answer:- Option-A

Question66:-Which of the following statement is/are true regarding "Laghu-guna" except ?

A:-Laghu-guna is opposite to Guru guna

B:-Laghu-dravya has Lekhana and Ropana actions

C:-Laghu-guna is due to Jala Mahabhootha

D:-Laghu-guna is Kaphahara

Correct Answer:- Option-C

Question67:-Who is current Director In-charge of Pharmacopoeia Commission for Indian Medicine and Homoeopathy, Ministry of Ayush, Government of India ?

A:-Dr. Vijay Gupta

B:-Vaidya Rajesh Kotecha

C:-Prof. (Vd) P. K. Prajapati

D:-Shri. Sarbananda Sonowal

Correct Answer:- Option-C

Question68:-Following non-parenteral administration of a drug, a significant portion of the dose may be metabolically inactivated in either the intestinal endothelium or the liver before it reaches the systemic circulation. It is known as

- A:-Pharmacokinetics of the drug
- B:-First-Pass Metabolism of the drug
- C:-Distribution of the drug
- D:-Toxicity of the drug

Correct Answer:- Option-B

Question69:-Which of the following statements is/are true regarding "NIRGUNDI" as per Ayurveda Pharmacopeia of India ?

- i. Having Tikta, Kashaya, Katu rasa
- ii. Maha Vishagarbha Taila, Manasa Mitra Vadaka are the important formulations of Nirgundi.
- iii. Dried root of Vitex negundo Linn.(Fam. Verbenaceae) is the source plant.
- iv. Nyctanthes arbortristis (Fam. Oleaceae) is the source plant.

- A:-i and iv are true
- B:-i and iii are true
- C:-i, ii and iii are true
- D:-i, ii and iv are true

Correct Answer:- Option-C

Question70:-Which of the following drug is not included in "Kantaka-panchmoola" of Susrutha Samhita ?

- A:-Brihathi
- B:-Thrikantaka
- C:-Saireyaka
- D:-Sathavari

Correct Answer:- Option-A

Question71:-Which of the following statements are true regarding Mouse models of diabetes-associated ulceration and wound healing screening in experimental animals ?

- i. Multiple-dose alloxan-induced diabetes model.
- ii. Drug (NSAID) induced ulcers in rats.
- iii. High-fat fed diabetes model.
- iv. Single dose STZ-induced diabetes model.

- A:-i and ii are true
- B:-i and iii are true
- C:-i, ii and iii are true
- D:-i, iii and iv are true

Correct Answer:- Option-D

Question72:-What is the dose of the plant drug AJAMODA (Dried fruit) as per Ayurveda Pharmacopeia of India ?

- A:-1-2 g of the drug in powder form
- B:-3-6 g of the drug in powder form
- C:-1-3 g of the drug in powder form
- D:-0.1-0.5 g of the drug in powder form

Correct Answer:- Option-C

Question73:-Which of the following is the Rasa of the drug "Asoka" as per Bhavaprakasa nighantu ?

- A:-Thiktha
- B:-Thiktha, Kashaya
- C:-Kashaya
- D:-Kashaya, Madhura

Correct Answer:- Option-B

Question74:-Which of the following statements is true regarding the "Priyala" Seed as per Ayurveda Pharmacopeia of India ?

- A:-"Priyala" Seed having "Guru, Snigdha, Sara" Guna, Seethaveerya and Madhura vipaka
- B:-"Priyala" Seed having "Guru, Snigdha," Guna, Ushnaveerya and Madhura vipaka
- C:-"Priyala" Seed having "Laghu, Rooksha" Guna, Seethaveerya and Madhura vipaka
- D:-"Priyala" Seed having "Laghu, Rooksha" Guna, Ushnaveerya and Madhura vipaka

Correct Answer:- Option-A

Question75:-Which of the following is the source plant of KOLA (Fruit Pulp) as per Ayurveda Pharmacopeia of India ?

- A:-Zizyphus mauritiana Lam.
- B:-Myrica esculenta Buch.-Ham

C:-Litsea chinensis Lam.

D:-Caesalpinia crista Linn.

Correct Answer:- Option-A

Question76:-Which of the following statement is/are true regarding "Sara-guna" except

A:-Sara-guna is opposite to Sthira-guna

B:-Sara-guna dravya has Anulomana actions

C:-Sara-guna is due to Jala Mahabhootha

D:-Sara-guna is opposite to Slakshnaguna

Correct Answer:- Option-D

Question77:-The Committee for the Purpose of Control and Supervision of Experiments on Animals (CPCSEA) is a statutory Committee constituted under

A:-Ministry of Fisheries, Animal Husbandry and Dairying

B:-Ministry of Ayush

C:-Ministry of Health and Family welfare

D:-Ministry of Social Justice

Correct Answer:- Option-A

Question78:-"Scurvy" is due to deficiency of _____ Vitamin.

A:-Vitamin A

B:-Vitamin C

C:-Vitamin E

D:-VitaminB1

Correct Answer:- Option-B

Question79:-Which of the following is included in "Paradi guna" ?

A:-Samyogam

B:-Sukham

C:-Prayatnam

D:-Gandham

Correct Answer:- Option-A

Question80:-As per Ayurveda Pharmacopeia of India, for preparing Hydro-Alcoholic Extract of the drug "Aswaganga"; the proportion of raw drug to 50% Hydro-Alcoholic solvent taken is

A:-About 3 times the quantity of raw material

B:-About 8 times the quantity of raw material

C:-About 6 times the quantity of raw material

D:-About 4 times the quantity of raw material

Correct Answer:- Option-A

Question81:-Which of the following statements are true regarding methods for in vitro evaluating antimicrobial activity ?

i. Disk-diffusion method.

ii. Broth dilution methods.

iii. Agar dilution methods.

iv. 3D-structure of 2S albumin and 12S globulin storage proteins models.

A:-i and ii are true

B:-i and iii are true

C:-i, ii and iii are true

D:-i, iii and iv are true

Correct Answer:- Option-C

Question82:-What is the dose of the plant drug KATUKA (Dried rhizome) as per Ayurveda Pharmacopeia of India ?

A:-1-2 g of the drug

B:-1-3 g of the drug

C:-1-4 g of the drug

D:-2-6 g of the drug

Correct Answer:- Option-B

Question83:-"Normal Saline (0.9% NaCl)" has _____ mEq of Na per liter.

A:-34

B:-154

C:-77

D:-513

Correct Answer:- Option-B

Question84:-Which of the following is the statement is true regarding the "Syonaka root" as per Ayurveda Pharmacopeia of India ?

A:-"Syonaka root" having "Kashaya, Thiktha" Rasa "Laghu, Rooksha" Guna, Seetha-veerya, Katu vipaka

B:-"Syonaka root" having "Kashaya, Thiktha" Rasa, "Laghu," Guna, Ushna-veerya, Katu vipaka

C:-"Syonaka root" having "Mahura Thiktha" Rasa, "Guru" Guna, Ushna-veerya, Madhura vipaka

D:-"Syonaka root" having "Mahura Thiktha" Rasa, "Guru" Guna, Seetha-veerya, Madhura vipaka

Correct Answer:- Option-A

Question85:-Which of the following is the source plant of PRISNIPARNĪ (Whole Plant) as per Ayurveda Pharmacopeia of India ?

A:-Uraria picta Desv

B:-Desmodium gangeticum

C:-Pseudarthria visida

D:-Vigna trilobata (L.) Verde

Correct Answer:- Option-A

Question86:-Which of the following statements is/are true regarding Prabhava concept in Ayurveda ?

i. It is the visishta-karma exhibited by Dravya.

ii. Oushadha-karma of "Mani" (precious stones) is due to Prabhava.

iii. Acharya Susrutha used the terms Achinthya and swabhavatha to denote Prabhava.

iv. Prabhava can be explained by its panchabhoota composition

A:-i and iv are true

B:-i and iii are true

C:-i, ii and iii are true

D:-i, ii and iv are true

Correct Answer:- Option-C

Question87:-Which of the following statements is/are true regarding Traditional Knowledge Digital Library (TKDL) ?

i. It is a pioneering initiative of India, under the joint collaboration of the CSIR and Ministry of Ayush.

ii. It is intended to prevent exploitation and to protect Indian traditional knowledge at Patent Officers worldwide.

iii. TKDL is the first of its kind prior-art database of traditional knowledge globally.

iv. TKDL is available to public globally.

A:-i and iv are true

B:-i and iii are true

C:-i, ii and iii are true

D:-i, ii and iv are true

Correct Answer:- Option-C

Question88:-In which form, Loan Licence to manufacture for sale Ayurvedic (including Siddha) or Unani Drugs; under Drugs and Cosmetics Act, 1940 Rules 1945 ?

A:-FORM 25E

B:-FORM 25D

C:-FORM 25C

D:-FORM 25B

Correct Answer:- Option-A

Question89:-Which of the following book is not included under the first schedule of Drugs and Cosmetics Act, 1940 Rules 1945 ?

A:-Arogya Kalpadruma

B:-Sahasrayoga

C:-Ayurveda Kalpadruma

D:-Chikitsa Manjari

Correct Answer:- Option-D

Question90:-In which schedule of Drugs and Cosmetics Act, 1940, Rules 1945; Good Manufacturing Practices For Ayurvedic, Siddha and Unani Medicines is mentioned ?

A:-SCHEDULE T

B:-SCHEDULE Y

C:-SCHEDULE S

D:-SCHEDULE M

Correct Answer:- Option-A

Question91:-Which of the following is an example of PRAMADHI DRAVYA as per Sarangdhara ?

- A:-Devadali
- B:-Vacha
- C:-Hareethaki
- D:-Nagabala

Correct Answer:- Option-B

Question92:-What is the dose of the plant drug KALAMEGHA (Dried aerial parts) as per Ayurveda Pharmacopeia of India ?

- A:-1-3 g of the drug
- B:-2-4 g of the drug
- C:-1-4 g of the drug
- D:-2-6 g of the drug

Correct Answer:- Option-A

Question93:-The Office of the Controller General of Patents, Designs and Trade Marks (CGPDTM), Government of India is under

- A:-Ministry of Health and Family Welfare
- B:-Ministry of External Affairs
- C:-Ministry of Commerce and Industry
- D:-Ministry of Finance

Correct Answer:- Option-C

Question94:-Which of the following is the statement is true regarding the "Mandookaparni as per Ayurveda Pharmacopeia of India ?

- A:-Mandookaparni having "Thiktha, Kashaya, Madhura" Rasa, "Laghu, Sara-Guna", Seetha-veerya and Madhura Vipaka
- B:-Mandookaparni having "Thiktha, Kashaya, Madhura" Rasa, "Laghu, Sara-Guna", Ushna-veerya and Madhura Vipaka
- C:-Mandookaparni having "Thiktha," Rasa, "Guru, Sara-Guna", Seetha-veerya and Katu Vipaka
- D:-Mandookaparni having "Thiktha," Rasa, "Guru, Sara-Guna", Ushna-veerya and Katu Vipaka

Correct Answer:- Option-A

Question95:-Which of the following is the source plant of ROHITAKA (Stem Bark) as per Ayurveda Pharmacopeia of India ?

- A:-Myrica esculenta Buch.-Ham
- B:-Amoora rohituka (Roxb.) Wight and Arn
- C:-Tecomella undulata (sm.) Seem
- D:-Erythrina varigata

Correct Answer:- Option-C

Question96:-Good Clinical Research Practice (GCP) is a process that incorporates established ethical and scientific quality standards for the design, conduct, recording and reporting of clinical research involving the participation of human subjects.

Which of the following principle is not included in GCP as per WHO guidelines ?

- A:-Principle 1 : Ethical Conduct
- B:-Principle 2 : Protocol
- C:-Principle 3 : Risk Identification
- D:-Principle 4 : Funding agency

Correct Answer:- Option-D

Question97:-Currently the National Pharmacovigilance Co-ordination Centre (NPVCC) for implementation of the pharmacovigilance program ASU and H Drugs is situated at

- A:-National Institute of Ayurveda, Jaipur
- B:-Institute for Post-Graduate Teaching and Research in Ayurveda, Jamnagar
- C:-All India Institute of Ayurveda, New Delhi
- D:-National Institute of Ayurveda, Pune

Correct Answer:- Option-C

Question98:-Which of the following is the substitute of the plant drug "Meda" in Ayurveda ?

- A:-Aswagandha
- B:-Sathavari
- C:-Varahikanda
- D:-Vidarikanda

Correct Answer:- Option-B

Question99:-Which of the following is an example of SOOKSHMA DRAVYA as per Sarangdhara ?

A:-Saindhavam

B:-Bhanga

C:-Kodrava

D:-Bhallathaka

Correct Answer:- Option-A

Question100:-Which of the following is the source plant of UDUMBARA as per Ayurveda Pharmacopeia of India ?

A:-Ficus glomerata Roxb.

B:-Ficus lacor Buch.-Ham

C:-Acacia suma Buch.-Ham

D:-Zanthoxylum armatum DC

Correct Answer:- Option-A