

PROVISIONAL ANSWER KEY

Question 109/2025/OL

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Code:

Exam: Pharmacist Grade II (Homoeo)

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Department Homoeopathy

Question1:-The heart is supplied with arterial blood by the

A:-Pulmonary trunk

B:-Coronary sinus

C:-Coronary artery

D:-Carotid artery

Correct Answer:- Option-C

Question2:-Oval window is occluded by

A:-Tympanic membrane

B:-Stapes

C:-Fibrous tissue

D:-Mastoid antrum

Correct Answer:- Option-B

Question3:-The third ventricle communicate with the fourth ventricle by

A:-Cerebral aqueduct

B:-Interventricular foramina

C:-Central canal of the spinal cord

D:-Foramen of Magendie

Correct Answer:- Option-A

Question4:-The end of each uterine tube has finger like projections called

A:-Isthmus

B:-Ampulla

C:-Infundibulum

D:-Fimbriae

Correct Answer:- Option-D

Question5:-The concave medial border of the kidney where the renal blood and lymph vessels, the ureter and nerves enter is called the

A:-hilum

B:-renal pyramids

C:-glomerulus

D:-cortex

Correct Answer:- Option-A

Question6:-The fleshy and rounded contour of the shoulder is formed by

A:-Biceps brachii

B:-Deltoid

C:-Pectoralis major

D:-Coraco brachialis

Correct Answer:- Option-B

Question7:-Elbow joint is an example of

A:-ball and socket joint

B:-hinge joint

C:-pivot joint

D:-saddle joint

Correct Answer:- Option-B

Question8:-Which among the following is an accessory organ of digestion?

A:-Stomach

B:-Large intestine

C:-Pharynx

D:-Liver

Correct Answer:- Option-D

Question9:-The laryngeal prominence or Adam's apple is formed by

A:-thyroid cartilage

B:-cricoid cartilage

C:-arytenoid cartilage

D:-epiglottis

Correct Answer:- Option-A

Question10:-An example of a sesamoid bone is

A:-fibula

B:-sphenoid

C:-atlas vertebra

D:-patella

Correct Answer:- Option-D

Question11:-Plasma constitutes _____ % of total body weight.

A:-5%

B:-15%

C:-20%

D:-40%

Correct Answer:- Option-A

Question12:-Pacemaker of the human heart is _____

A:-AV node

B:-SA node

C:-Bundle of His

D:-Purkinje system

Correct Answer:- Option-B

Question13:-Surfactant present in the alveoli of lungs is produced by _____

A:-Type I epithelial cells

B:-Type II epithelial cells

C:-Capillary endothelial cells

D:-Alveolar macrophages

Correct Answer:- Option-B

Question14:-Parkinson's disease occurs due to lesions in

A:-Cerebellum

B:-Red nucleus

C:-Basal ganglia

D:-Motor cortex

Correct Answer:- Option-C

Question15:-Receptors for hearing are located in _____

A:-Horizontal semicircular canal

B:-Cochlea

C:-Anterior semicircular canal

D:-Utricle

Correct Answer:- Option-B

Question16:-Normal Glomerular filtration rate is _____

A:-675 mL/min

B:-125 mL/min

C:-300 mL/min

D:-180 mL/min

Correct Answer:- Option-B

Question17:-HCl secretion in stomach is increased by all EXCEPT

A:-Prostaglandin

B:-Gastrin

C:-Histamine

D:-Acetylcholine

Correct Answer:- Option-A

Question18:-Hormone secreted by Anterior pituitary is _____

A:-Cortisol

B:-Calcitriol

C:-Growth hormone

D:-Corticotropin releasing hormone

Correct Answer:- Option-C

Question19:-All are actions of Glucocorticoids EXCEPT

A:-Increases blood glucose levels

B:-Increases mobilization of fatty acids from adipose tissue

C:-Increases immunity

D:-Decreases muscle proteins

Correct Answer:- Option-C

Question20:-In which phase of normal menstrual cycle, progesterone secretion is increased

A:-Proliferative phase

B:-Secretory phase

C:-Follicular phase

D:-Menstruation

Correct Answer:- Option-B

Question21:-The third element in the chain of infection process cycle is

A:-Portal of Entry

B:-Portal of exit

C:-Reservoir

D:-Host

Correct Answer:- Option-B

Question22:-The quantity of sodium chloride in reduced osmolarity Oral Rehydration Salt solution is

A:-1.6 gram/litre

B:-2 gram/litre

C:-2.6 gram/litre

D:-2.9 gram/litre

Correct Answer:- Option-C

Question23:-The cells that differentiate into helper cells, cytotoxic cells and regulatory cells is

A:-B cells

B:-T cells

C:-Mast cells

D:-Red Blood cells

Correct Answer:- Option-B

Question24:-According to the National Immunization schedule, inactivated polio vaccine is given at

A:-6, 10 and 14 weeks

B:-8, 12 and 16 weeks

C:-6 and 10 weeks

D:-6 and 14 weeks

Correct Answer:- Option-D

Question25:-The mental mechanism in which the individual revert to an earlier stage of development is

A:-Repression

B:-Regression

C:-Sublimation

D:-Dissociation

Correct Answer:- Option-B

Question26:-The Ebola virus belongs to the genus

A:-Arena virus

B:-Parvo virus

C:-Filo virus

D:-Paramyxo virus

Correct Answer:- Option-C

Question27:-If the incidence of a disease is 5 per 1000 population in a year and the mean duration of the disease is 5 years, the prevalence of this disease per 1000 population is

A:-1

B:-5

C:-10

D:-25

Correct Answer:- Option-D

Question28:-The permissible count of E Coli in drinking water is per litre is

A:-Zero

B:-Two

C:-Four

D:-Six

Correct Answer:- Option-A

Question29:-The process of mixing waste with cement and other substances before disposal to minimize contamination of water is known as

A:-Screw feed technology

B:-Interisation

C:-Incineration

D:-Sanitary land fills

Correct Answer:- Option-B

Question30:-The quantity of bleaching powder required to produce a chlorine concentration of 1 mg per litre of water is

A:-1.5 grams per litre of water

B:-2.5 grams per litre of water

C:-3.5 grams per litre of water

D:-4.5 grams per litre of water

Correct Answer:- Option-B

Question31:-The species of the mosquito that spreads Zika is

A:-Culex

B:-Anopheles

C:-Culiseta

D:-Aedes

Correct Answer:- Option-D

Question32:-Complete obstruction of airway by a foreign body is suspected when the victim is

A:-Unable to cough

B:-Coughing forcefully

C:-Crying loudly

D:-Sneezing continuously

Correct Answer:- Option-A

Question33:-A respiratory pattern characterized by abnormal depth and increased rate at a consistent pace

A:-Agonal Respiration

B:-Biot's Respiration

C:-Cheyne Stokes Respiration

D:-Kussmaul Respiration

Correct Answer:- Option-D

Question34:-The wavelength of ultraviolet rays used for cold sterilization is

A:-50 nanometres

B:-100 nanometres

C:-260 nanometres

D:-340 nanometres

Correct Answer:- Option-C

Question35:-When a client with burns is encountered all the following measures should be done as first aid measures *except*?

A:-Cool the burn area

B:-Apply butter or oil

C:-Cover the area with sterile bandage

D:-Do not break the blisters

Correct Answer:- Option-B

Question36:-If the temperature of a person is 40 degree Celsius, his temperature in Fahrenheit is

A:-98 degree

B:-100 degree

C:-102 degree

D:-104 degree

Correct Answer:- Option-D

Question37:-The depth of chest compression while performing cardiopulmonary resuscitation for an unconscious adult is

A:-0.5-1 inch

B:-1.5-2 inches

C:-2.5-3 inches

D:-3.5-4 inches

Correct Answer:- Option-B

Question38:-If bleeding from nose is encountered the head should be tilted

A:-Backward

B:-Forward

C:-Towards left

D:-Towards right

Correct Answer:- Option-B

Question39:-The position recommended for a patient in shock without injury to head, neck, spine or leg

A:-Prone with head elevated to 45 cms

B:-Prone with head turned to side

C:-Supine with head elevated to 30 cms

D:-Supine with legs elevated to 30 cms

Correct Answer:- Option-D

Question40:-Concept of vital force in health is mentioned in which aphorism?

A:-Aphorism 7

B:-Aphorism 10

C:-Aphorism 9

D:-Aphorism 11

Correct Answer:- Option-C

Question41:-Acute diseases are classified into

A:-Individual, Sporadic and Latent

B:-Individual, Sporadic and Epidemic

C:-Individual, Epidemic and Endemic

D:-Individual, Sporadic, Epidemic and latent

Correct Answer:- Option-B

Question42:-Diseases produced by prolonged use of violent heroic medicines in large doses are called

A:-Drug disease

B:-Pseudo chronic disease

C:-Indisposition

D:-Pseudopsora

Correct Answer:- Option-A

Question43:-Causa Occasionalis means

A:-Exciting cause

B:-Maintaining cause

C:-Both exciting and maintaining cause

D:-Exciting cause, maintaining cause of fundamental cause

Correct Answer:- Option-C

Question44:-Primary action is mainly due to

A:-Medicine

B:-Vital power

C:-Both Medicine and vital power

D:-Automatic reaction

Correct Answer:- Option-A

Question45:-According to Hahnemann drug proving is done

A:-Clinically and on healthy human being

B:-Both sick and healthy human being

C:-Sick

D:-In healthy human being

Correct Answer:- Option-D

Question46:-Secondary curative action is seen in

A:-Allopathy

B:-Antipathy

C:-Homoeopathy

D:-Isopathy

Correct Answer:- Option-C

Question47:-Dose capable of producing slightest Homoeopathic aggravation is called

A:-Minimum dose

B:-Physiologic dose

C:-Therapeutic dose

D:-Medicinal dose

Correct Answer:- Option-A

Question48:-Routes of administration of medicine are

A:-Oraly

B:-Olfaction

C:-Inhalation

D:-All of the above

Correct Answer:- Option-D

Question49:-Three (3) basic miasms are

A:-Psora, syphilis, sycosis

B:-Psora, Pseudopsora, latent psora

C:-Psora, Syphilis, Pseudosyphilis

D:-Psora, Tubercular, sycosis

Correct Answer:- Option-A

Question50:-Examples of Nosodes are

A:-Psorinum, Tuberculinum, Bacilinum

B:-Psorinum, Medorrhinum, Adrenalinum

C:-Pancreatinum, Oophorinum, Folliculinum

D:-Secretinum, Insulinum, Oophorinum

Correct Answer:- Option-A

Question51:-Whole plants are used for medicinal preparation in

A:-Arnica, Chamomilla, Hypericum

B:-Belladonna, Pulsatilla, Hyocyamus

C:-Both 1 and 2

D:-Arnica, Belladonna, Chamomilla, Pulsatilla

Correct Answer:- Option-C

Question52:-Source of Nicotinum is

A:-Tabacum

B:-Opium

C:-Coca

D:-Nux Vomica

Correct Answer:- Option-A

Question53:-Latrodectus mactans is a

A:-Scorpion poison

B:-Snake poison

C:-Insect poison

D:-Spider poison

Correct Answer:- Option-D

Question54:-Word Nosode means

A:-Diseased animal products

B:-Cultured products

C:-Disease appearance

D:-Damaged organ products

Correct Answer:- Option-C

Question55:-Sarcodes belongs to

A:-Isopathy

B:-Biotherapy

C:-Organotherapy

D:-Biotherapeutics

Correct Answer:- Option-C

Question56:-Direct physical energy medicines are called as

A:-Tautopathy

B:-Brousseau treatment

C:-Physiological treatment

D:-Imponderabilia

Correct Answer:- Option-D

Question57:-Lac-caninum is otherwise called

A:-Dogs milk

B:-Cats milk

C:-Cows milk

D:-Skimmed milk

Correct Answer:- Option-A

Question58:-Medicines comes under calcium group are

A:-Cal.Carb, Cal.Flour, Cal.Phos

B:-Cal.Iod, Cal. Sulph, Hep. Sulph

C:-All of the above

D:-Cal.Carb, Cal. Flour, Cal. Phos, Kal Sulph

Correct Answer:- Option-C

Question59:-Oophorinum is

A:-Ovarian extract of woman

B:-Ovarian extract of cow or sheep

C:-Testicular extract of man

D:-Simple ovarian secretion

Correct Answer:- Option-B

Question60:-All the following are the properties of an ideal vehicle in Homoeopathic Pharmacy EXCEPT

A:-Chemically neutral

B:-Palatable

C:-Therapeutically Inert

D:-Change easily

Correct Answer:- Option-D

Question61:-Prepared lard is an example of

A:-Semisolid vehicle

B:-Liquid vehicle

C:-Solid vehicle

D:-None of the above

Correct Answer:- Option-A

Question62:-Saccharum lactis for homoeopathic pharmacy is prepared preferably from

A:-Cow's milk

B:-Goat's milk

C:-Synthetically in the lab

D:-Both 1 and 3 are correct

Correct Answer:- Option-B

Question63:-All the following are advantages of Alcohol as a vehicle EXCEPT

A:-It is neutral in action

B:-Preparation is not difficult

C:-Stored in Alkaline bottles

D:-Good preservative of animal and plant tissues

Correct Answer:- Option-C

Question64:-Which one among the following vehicles is used for the preparation of Mullein oil?

A:-Sesame oil

B:-Dispensing Alcohol

C:-Coconut oil

D:-Glycerine

Correct Answer:- Option-D

Question65:-The vehicle used in the preparation of Calendula and Arnica plaster is

A:-Isinglass

B:-Starch

C:-Spermaceti

D:-Lanolin

Correct Answer:- Option-A

Question66:-The first Homoeopathic Pharmacopoeia was written by

A:-Dr. Buchner

B:-Hartmann

C:-C.W. Caspari

D:-None of the above

Correct Answer:- Option-C

Question67:-For the preparation of Homoeopathic Drugs in India, which Homoeopathic Pharmacopoeia is followed?

A:-Homoeopathic Pharmacopoeia of Bhattacharya

B:-Homoeopathic Pharmacopoeia of India

C:-Homoeopathic Pharmacopoeia of U.S.A.

D:-French Homoeopathic Pharmacopoeia

Correct Answer:- Option-B

Question68:-The branch of the Pharmacy which deals with patient care using particular emphasis on drug therapy is known as

A:-Clinical Pharmacy

B:-Hospital Pharmacy

C:-Operative Pharmacy

D:-Wholesale Pharmacy

Correct Answer:- Option-A

Question69:-The term 'Pharmaceutics' means the science of

A:-Dispensing medicines

B:-Preparing medicines

C:-Development of new drugs

D:-None of the above

Correct Answer:- Option-B

Question70:-Which one among the following is the potentiation process for insoluble Drug substances?

A:-Succussion

B:-Dilution

C:-Plussing

D:-Trituration

Correct Answer:- Option-D

Question71:-The time taken for the whole process of trituration is

A:-30 minutes

B:-18 minutes

C:-60 minutes

D:-45 minutes

Correct Answer:- Option-C

Question72:-Two to Three potencies prior to the frequently used potencies are called

A:-Fluxion potencies

B:-LM potencies

C:-Jumping potencies

D:-Back potencies

Correct Answer:- Option-D

Question73:-In Homoeopathy there are _____ Scales of Potentiation.

A:-03

B:-02

C:-01

D:-04

Correct Answer:- Option-A

Question74:-In the decimal scale, conversion of trituration into liquid potency is possible only from _____ potency onwards.

A:-2X

B:-3X

C:-6X

D:-12X

Correct Answer:- Option-C

Question75:-The term 'Q-Potency' designate

A:-Mother tincture

B:-50 Millesimal potency

C:-Fluxion potency

D:-None of the above

Correct Answer:- Option-B

Question76:-Which one among the following is the more accurate method of potentisation

A:-Multiple vial Potentisation

B:-Single vial Potentisation

C:-Both 1 and 2

D:-None of the above

Correct Answer:- Option-A

Question77:-The Drug strength of Decimal scale potency is

A:-1/06

B:-1/9

C:-1/100

D:-1/10

Correct Answer:- Option-D

Question78:-Master Hahnemann says "in this way cure of very old diseases may be furthered by the physician applying externally, rubbing it on the back, arms, extremities, the same he gives internally and which showed itself curatively".
Mention the aphorism number

A:-284

B:-282

C:-285

D:-186

Correct Answer:- Option-C

Question79:-Spongio piline is a substitute for

A:-Charcoal poultice

B:-Bread poultice

C:-Linseed poultice

D:-Carrot poultice

Correct Answer:- Option-C

Question80:-Oil of Bouchi is prepared from

A:-Seeds of Psoralea corylifolia

B:-Flower extract of Verbascum

C:-Fresh plant of Gaultheria

D:-Whole plant of Psoralea corylifolia

Correct Answer:- Option-A

Question81:-Match the following :

- | | |
|----------------------|---------------|
| I. Mullein Oil | A. Sciatica |
| II. Oil of Rosemary | B. Otorrhoea |
| III. Wintergreen oil | C. Leucoderma |
| IV. Oil of Bouchi | D. Cosmetic |

A:-I-D, II-B, III-A, IV-C

B:-I-B, II-D, III-C, IV-A

C:-I-A, II-C, III-D, IV-B

D:-I-B, II-D, III-A, IV-C

Correct Answer:- Option-D

Question82:-Mention the aphorisms where Master Hahnemann expressed his views against external applications of homoeopathic medicines.

A:-5th edition of organon-187-203

B:-5th edition of organon-186-285

C:-6th edition of organon-183-205

D:-6th edition of organon-187-203

Correct Answer:- Option-A

Question83:-Body of the prescription is

A:-Superscription

B:-Subscription

C:-Inscription

D:-Signature

Correct Answer:- Option-C

Question84:-The solvent used for removing active principles from plant or animal substance during preparation of mother tincture is called

A:-Mother solution

B:-Marc

C:-Magma

D:-Menstruum

Correct Answer:- Option-D

Question85:-The fundamental rule for preparation of class VI A is contained in

Hahnemanns Materia Medica Pura under

A:-Squilla

B:-Staphysagria

C:-Guaiaicum

D:-Gelsemium

Correct Answer:- Option-C

Question86:-Match the ratio of drug substance to vehicle in different classes of preparation of mother tinctures :

- | | | | |
|------|------------|----|--------|
| I. | Class II | A. | 2 : 99 |
| II. | Class IX | B. | 1 : 99 |
| III. | Class V B | C. | 3 : 2 |
| IV. | Class VI A | D. | 1 : 9 |

A:-I-C, II-A, III-B, IV-D

B:-I-B, II-D, III-C, IV-A

C:-I-D, II-B, III-A, IV-C

D:-I-A, II-B, III-C, IV-D

Correct Answer:- Option-A

Question87:-Time taken for preparation of mother tincture in old method is

A:-24 hours

B:-7 days

C:-8 days

D:-15 days

Correct Answer:- Option-C

Question88:-In Class V-A, Mother tincture is prepared with

A:-Strong alcohol

B:-50% alcohol

C:-Small quantity of purified water

D:-Large quantity of purified water

Correct Answer:- Option-C

Question89:-30-AA deals with

A:-Packing and labeling of homoeopathic medicines

B:-Import of new homoeopathic medicines

C:-Standards of ophthalmic preparations

D:-Prohibition of quantity and percentage

Correct Answer:- Option-B

Question90:-Drug and cosmetic rules 1945 was amended in

A:-1950

B:-1959

C:-1969

D:-1979

Correct Answer:- Option-C

Question91:-Once constituent of Cerates is

A:-Curd

B:-Lard

C:-Wax

D:-Starch

Correct Answer:- Option-C

Question92:-Ter .ben indicates

A:-Rub well

B:-A tablet

C:-Every three hours

D:-Every two hours

Correct Answer:- Option-A

Question93:-Act to provide for levy and collect of duties of excise in medicinal preparation containing alcohol, opium, Indian hemp and other narcotic drugs is

A:-Drugs and magic remedies act

B:-Poison act

C:-Pharmacy act

D:-Medicinal and toilet preparations act

Correct Answer:- Option-D

Question94:-Match the following :

- | | |
|-------------|-----------------|
| I. aq.cal | A. Frozen water |
| II. aq.ferv | B. Warm water |
| III. Aq.gel | C. Hot water |
| IV. aq.ads | D. Cold water |

A:-I-D, II-B, III-A, IV-C

B:-I-B, II-A, III-D, IV-C

C:-I-A, II-B, III-C, IV-D

D:-I-B, II-C, III-D, IV-A

Correct Answer:- Option-D

Question95:-Applications for granting license to sell, stock, exhibit or offer for sale or distribution of homoeopathic medicines shall be made in

A:-FORM 19-A

B:-FORM 19-B

C:-FORM 20-C

D:-FORM 20-D

Correct Answer:- Option-B

Question96:-Good manufacturing practices and requirement of premises, plants and equipment were mentioned in

A:-Schedule A

B:-Schedule FF

C:-Schedule M-1

D:-Schedule-G

Correct Answer:- Option-C

Question97:-Match the plants with their parts used for the preparation of mother tinctures

- | | |
|----------------------|-------------------------------|
| I. Cocculus | A. Dried Herb |
| II. Cynadon Dactylon | B. Inspissted juice of leaves |
| III. Oleander | C. Fresh leaves |
| IV. Aloes | D. Seeds |

A:-I-A, II-C, III-B, IV-D

B:-I-D, II-A, III-C, IV-B

C:-I-B, II-C, III-A, IV-D

D:-I-C, II-B, III-D, IV-A

Correct Answer:- Option-B

Question98:-Match the composition of Opodeldocs :

- | | |
|-----------------------------|------------|
| I. White Curd Soap | A. 140 gms |
| II. Purified water | B. 100 ml |
| III. Alcohol Fortis | C. 266 ml |
| IV. Mother Tincture of drug | D. 444 ml |

A:-I-A, II-D, III-B, IV-C

B:-I-A, II-C, III-D, IV-B

C:-I-A, II-B, III-D, IV-C

D:-I-A, II-D, III-C, IV-B

Correct Answer:- Option-B

Question99:-_____ is the number of milligrams of KOH required to neutralize the fatty acids resulting from the complete hydrolysis of one gram of oil or fat.

A:-Acid value

B:-Saponification value

C:-Ester value

D:-Iodine value

Correct Answer:- Option-B

Question100:-When the total weight of the drug to be sampled is less than 100 kg and more than 1 cm the official sample shall be at least?

A:-1000 grams

B:-500 grams

C:-250 grams

D:-100 grams

Correct Answer:- Option-B