Question 1: In which city does the novel 'Aarachar' by K R Meera take place?
A: Pazhani
B: Mumbai
C: Pondicherry
D: Kolkata
Correct Answer: Option D

Question 2: Whose birth anniversary is observed as 'Rashtriya Ekta Diwas'?
A: Indira Gandhi
B: Syama Prasad Mukerji
C: Sardar Vallabhai Patel
D: Atal Bihari Vajpayee
Correct Answer: Option C

Question 3: Who along with Sachin Tendulkar is inducted recently in Bradman Hall of Fame?
A: Ricky Ponting
B: M S Dhoni
C: Mahela Jayawardene
D: Steve Waugh
Correct Answer: Option D

Question 4: What is the numerical strength required for a political party in the Lok Sabha to get a recognized Leader of Opposition?
A: 15% of the total strength of the House.
B: 10% of the total strength of the House
C: 20% of the total strength of the House
D: Political party with highest number of seats
Correct Answer: Option B

Question 5: Which of the following is a mismatch?
A: Naalukettu
B: Odakkuzhal
C: Oru Desathinte Katha
D: Kayar
Correct Answer: Option A

Question 6: Who among the following Presidents of India was the nominee of Janata Party?
A: V V Giri
B: Neelam Sanjiva Reddy
C: Shankar Dayal Sharma
D: Zakir Hussain
Correct Answer: Option B

Question 7: Who is the first Indian recipient of Jawaharlal Nehru Award for International Understanding?
A: Dr. Rajendra Prasad
B: Aruna Asaf Ali
C: Indira Gandhi
D: Mother Teresa
Correct Answer: Option D

Question 8: What was the reason for the emergency declared by Indira Gandhi?
A: Indo Pak war
B: India China war
C: Financial crisis in the country
D: Internal disturbances
Correct Answer: Option D

Question 9: Who was the first president of Travancore Devaswam Board?
A:- Mannath Padmanabhan  
B:- K Kelappan  
C:- Panampalli Govinda Menon  
D:- Kumaranasan  
Correct Answer:- Option-A  

Question 10:- 'Oru Ozhivu Kaalathu' by P V Bharati Devi is a biography on: 
A:- M V Raghavan  
B:- P Govinda Pillai  
C:- V R Krishna Iyer  
D:- A K Gpooalan  
Correct Answer:- Option-A  

Question 11:- Which is the largest Lok Sabha Constituency (area wise) 
A:- Arunachal West  
B:- Barmer  
C:- Ladakh  
D:- Kutch  
Correct Answer:- Option-C  

Question 12:- Which social reformer of Kerala is fondly called as 'Nanu'? 
A:- Ayyankali  
B:- Chattampi Swami  
C:- Sree Narayana Guru  
D:- V T Bhattathirippad  
Correct Answer:- Option-C  

Question 13:- Kunjan Nambiar is associated with which dance form of Kerala? 
A:- Koodiyattam  
B:- Koothu  
C:- Thullal  
D:- Kathakali  
Correct Answer:- Option-C  

Question 14:- Who is the longest serving M L A of Kerala? 
A:- K R Gowri Amma  
B:- K M Maani  
C:- R.Balakrishna Pillai  
D:- V S Achuthanandan  
Correct Answer:- Option-B  

Question 15:- Which Indian state celebrates 'Bihu' festival? 
A:- Bihar  
B:- Assam  
C:- Meghalaya  
D:- Orissa  
Correct Answer:- Option-B  

Question 16:- Which is the world's largest masonry dam? 
A:- Hirakud Dam  
B:- Bhatara Dam  
C:- Srisailam dam  
D:- Nagarjuna Sagar Dam  
Correct Answer:- Option-D  

Question 17:- Who is the architect of Indian Panjayath Raj? 
A:- Balwant Rai Mehta  
B:- Dr. Jivraj mehta  
C:- Hitendra K Desai  
D:- Chimanbai J Patel  
Correct Answer:- Option-A  

Question 18:- Who was the teacher of Sree Narayana Guru and Chattamji Swami? 
A:- Pandit Karuppan  
B:- Ayya Vaikumar  
C:- Thycud Ayya  
D:- Kumara Guru  
Correct Answer:- Option-C
Question 19: 'Rajayasamacharam'- the first Malayalam newspaper was published from:
A: Kottayam
B: Mannanam
C: Illikkunnu
D: Kollam
Correct Answer: Option C

Question 20: Johann Ernst Hanxleden is popularly known in Kerala as:
A: Francis Xavier
B: Benjamin Baily
C: Fr. Zucol
D: Arnos Paathiri
Correct Answer: Option D

Question 21: Non sugar parts of the glycosides are called
A: Aglycon
B: Glycon
C: Glycogen
D: Glycol
Correct Answer: Option A

Question 22: All are Heterocyclic alkaloids except
A: Nicotine
B: Strychnine
C: Ergotamine
D: Ephedrine
Correct Answer: Option D

Question 23: Vitamin present in Coenzyme A
A: Riboflavin
B: Pyridoxine
C: Biotin
D: Pantothenic acid
Correct Answer: Option D

Question 24: Which among the following is a Non Reducing sugar
A: Sucrose
B: Glucose
C: Maltose
D: Lactose
Correct Answer: Option A

Question 25: Latest edition of Indian Pharmacopoeia was published in the year
A: 1996
B: 2014
C: 2010
D: 2007
Correct Answer: Option B

Question 26: Use of Potassium Iodide in Iodune solution
A: Increase the solubility of Iodine
B: Decrease the solubility of Iodine
C: Reduce the toxicity of Iodine
D: Improve the appearance of Iodine solution
Correct Answer: Option A

Question 27: How much of 7 Percentage solution will be required to prepare 250 ml of 1 in 100 Solution
A: 0.026 ml
B: 2.8 ml
C: 7 ml
D: 35.71 ml
Correct Answer: Option D

Question 28: Term used to describe Partial OR Complete separation of Top or Bottom of the tablet
A: Lamination
B: Capping
C: Picking
D: Chipping
Correct Answer:- Option-B

Question 29:- Drug of choice for filariasis
A:- Carbamazepine
B:- Diethyl succimide
C:- Diethyl Carbamazine
D:- Carbimazole
Correct Answer:- Option-C

Question 30:- Antibiotic which causes Gray Baby Syndrome
A:- Gentamicin
B:- Doxorubicin
C:- Chloramphenicol
D:- Amikacin
Correct Answer:- Option-C

Question 31:- Acetazolamide inhibits the enzyme
A:- Alcohol dehydrogenase
B:- Aldehyde dehydrogenase
C:- Carbonic anhydrase
D:- Pyruvate dehydrogenase
Correct Answer:- Option-C

Question 32:- Viscosity of Agar solution is due to the presence of
A:- Agarose
B:- Cellulose
C:- Agaropectin
D:- cellobiose
Correct Answer:- Option-C

Question 33:- Which among the following is not an anti thyroid drug
A:- Carbimazol
B:- Levothyroxine sodium
C:- Propylthiouracil
D:- Iodine
Correct Answer:- Option-B

Question 34:- Anti estrogen used for the treatment of infertility
A:- Tamoxifen
B:- Ibuprofen
C:- Naproxen
D:- Clomifene
Correct Answer:- Option-D

Question 35:- Drugs which contain Catechol nucleus
A:- Nor adrenalin
B:- Ephedrine
C:- Phenylephrine
D:- Pseudo ephedrin
Correct Answer:- Option-A

Question 36:- Hydrous wool fat is known as
A:- Lanolin
B:- Macrogoal
C:- Cholestrol
D:- Lecithin
Correct Answer:- Option-A

Question 37:- Repacking license are granted in drugs specified in following schedules except
A:- Schedule X
B:- Schedule C & C1
C:- Schedule H
D:- Schedule O
Correct Answer:- Option-B

Question 38:- Antidot used for the treatment of organo phosphorous poisoning
A:- Physostigmine
B:- Pyridostigmine
C:- Pralidoxime
Question 39: Toxic principle present in the castor seed
A: Resin tannic acid
B: Recinoleic acid
C: Isorecinoleic acid
D: Ricin
Correct Answer: Option D

Question 40: Schedule M1 of Drugs and Cosmetics Act 1940 & Rules 1945 deals with
A: Allopathic medicines
B: Homeopathic medicines
C: Medical devices
D: Cosmetics
Correct Answer: Option B

Question 41: Total number of Axial bone in adult human body
A: 126
B: 80
C: 206
D: 202
Correct Answer: Option B

Question 42: Indian senna obtained from the plant
A: Cassia angustifolia
B: Cassia acutifolia
C: Cassia obovata
D: Cassia auriculata
Correct Answer: Option A

Question 43: What is the descriptive name of clotting factor X
A: Fibrinogen
B: Labile factor
C: Prothrombin
D: Stuart-Prower factor
Correct Answer: Option D

Question 44: Which among the following is a sterile preparation
A: Nasal drops
B: Effervescent granules
C: Ophthalmic Preparations
D: Otic Preparations
Correct Answer: Option C

Question 45: Which among the following drug formulation is required to be stored in refrigerator
A: Emulsions
B: Suspensions
C: Vaccines
D: Non of the above
Correct Answer: Option C

Question 46: Which among the following is a liquid alkaloid
A: Nicotine
B: Strychnine
C: Quinine
D: Colchicine
Correct Answer: Option A

Question 47: Schedule R of Drugs and Cosmetic Act deals with
A: Disinfectants
B: Antiseptics
C: Mechanical Contraceptives
D: Dyes, Colours & Pigments
Correct Answer: Option C

Question 48: Sterilization condition by Steam Sterilization of Injection as per IP
A: 121°C at 15psig for 30 minutes
B: 171°C at 15psig for 1 hour
C: -135°C at 15psig for 15 minutes
D: -134°C at 15psig for 15 minutes
Correct Answer: Option A

Question 49: One tablespoon is equivalent to
A: 10 ml
B: 15 ml
C: 20 ml
D: 5 ml
Correct Answer: Option B

Question 50: Iatrogenic disease means
A: Drug induced disease
B: Systemic infections
C: Physician induced disease
D: Contagious disease
Correct Answer: Option C

Question 51: Which among the following is NOT a first line drug for the treatment of Tuberculosis
A: Rifampicin
B: Ethionamide
C: Isoniazide
D: Ethambutol
Correct Answer: Option B

Question 52: Which among the following is a first generation Cephalosporin
A: Cefepime
B: Cefuroxime
C: Cefixime
D: Cephalexin
Correct Answer: Option D

Question 53: Which of the following is NOT the use of Propranolol
A: Glaucoma
B: Cataract
C: Migraine
D: Hypertension
Correct Answer: Option B

Question 54: Vitamin present in the shark liver oil
A: Vitamin A
B: Vitamin D
C: Vitamin K
D: Vitamin E
Correct Answer: Option A

Question 55: Who is the Secretary of Pharmacy and Therapeutic Committee
A: Administrator
B: Pharmacist
C: Medical Director
D: Chief Physician
Correct Answer: Option B

Question 56: Which among the following drug induce hepatic microsomal enzymes
A: Isoniazid
B: Phenylbutazone
C: Cimetidine
D: Phenytoin
Correct Answer: Option D

Question 57: Which among the following preparation is applied to body cavity
A: Collodion
B: Liniments
C: Douches
D: Paints
Correct Answer: Option C

Question 58: 1mg is equivalent to
A: 1000μg
B:-100μg  
C:-10μg  
D:-50μg  
Correct Answer:- Option-A

Question 59:- example for preservative added in whole human blood  
A:-Phenyl mercuric acetate  
B:-Phenyl mercuric nitrate  
C:-Phenol  
D:-No preservative  
Correct Answer:- Option-D

Question 60:- Meaning of Latin term "primo mane"  
A:-As directed  
B:-Breakfast  
C:-During night  
D:-Early in the morning  
Correct Answer:- Option-D

Question 61:- A state of decreased responsiveness to the pharmacologic effect of a drug resulting from prior exposure to that drug or to a related drug is called  
A:-Drug Tolerance  
B:-Drug Habituation  
C:-Drug Addiction  
D:-Drug Dependence  
Correct Answer:- Option-A

Question 62:- Which one of the following compound is used for the treatment of cyanide poisoning  
A:-Sodium nitrate  
B:-Sodium Nitrite  
C:-Sodium bisulphate  
D:-Sodium metabisulphate  
Correct Answer:- Option-B

Question 63:- Siam benzoin differs from Sumatra variety due to the insufficient content of  
A:-Benzoic acid  
B:-Cinnamic acid  
C:-Coniferyl alcohol  
D:-Coniferyl benzoate  
Correct Answer:- Option-B

Question 64:- Glycoside present in the Cinchona bark  
A:-Quinine  
B:-Cinchonidine  
C:-Cinchonin  
D:-Quinovin  
Correct Answer:- Option-D

Question 65:- Which one of the following is an ingredient of Compound effervescent powder  
A:-Bismuth subcarbonate  
B:-Antimony potassium tartrate  
C:-Sodium potassium tartrate  
D:-Sodium antimony gluconate  
Correct Answer:- Option-C

Question 66:- Solution containing 6 %w/v of Hydrogen peroxide corresponding to  
A:-5 times its volume of available Oxugen  
B:-20 times its volume of available Oxugen  
C:-10 times its volume of available Oxugen  
D:-15 times its volume of available Oxugen  
Correct Answer:- Option-B

Question 67:- Green Vitriol is  
A:-Ferrous sulphate  
B:-Zinc sulphate  
C:-Copper sulphate  
D:-Magnesium sulphate  
Correct Answer:- Option-A
Question 68: An agent used for gaseous sterilization
   A: Hydrogen sulphide
   B: Nitrous oxide
   C: Methane
   D: Ethylene oxide
   Correct Answer: Option-D

Question 69: Which among the following is a substitute of Cinchona
   A: Cinchona succirubra
   B: Cinchona calisaya
   C: Remijia pendunculata
   D: Cinchona officinalis
   Correct Answer: Option-C

Question 70: Oxytocic activity of the Ergot is due to the presence of
   A: Ergotamine
   B: Ergometrine
   C: Dihydroergotamine
   D: Lysergic acid diethylamide
   Correct Answer: Option-B

Question 71: Which of the following is not an instability problem of emulsion
   A: Creaming
   B: Phase inversion
   C: Cracking
   D: Flashing
   Correct Answer: Option-D

Question 72: Which among the following is used as a systemic acidifier
   A: Potassium iodide
   B: Potassium citrate
   C: Ammonium Chloride
   D: Sodium acetate
   Correct Answer: Option-C

Question 73: Radioisotope P-32 used for the treatment of
   A: Hyperthyroidism
   B: Carcinoma of bone
   C: Thyroid cancer
   D: Polycythemia vera
   Correct Answer: Option-D

Question 74: Which among the following is used as a filtering aid
   A: Calcium carbonate
   B: Hydroxy methyl cellulose
   C: Methyl cellulose
   D: Kaolin
   Correct Answer: Option-D

Question 75: Radiopaque contrast media used for the X-ray examination of Gastro intestinal tract
   A: Barium chloride
   B: Barium sulphite
   C: Barium sulphide
   D: Barium Sulphate
   Correct Answer: Option-D

Question 76: Which among the following is used to prepare Anti-Rust tablet
   A: Sodium chloride
   B: Sodium sulphate
   C: Sodium nitrite
   D: Sodium metabisulphate
   Correct Answer: Option-C

Question 77: Method for mixing potent drug powder with large volume of diluent is
   A: Tumbling
   B: Geometric dilution
   C: Swifting
   D: Levigation
Question 78: Modified Brontager's test are used to identify which type of Anthraquinone glycosides
A: O-glycosides
B: N-glycosides
C: C-glycosides
D: S-glycosides
Correct Answer: Option C

Question 79: Cinnamon is marketed in the form of
A: Compound quills
B: Double quills
C: Simple quills
D: Channelled
Correct Answer: Option A

Question 80: Heavy and light Magnesium oxides differ in their
A: Water of hydration
B: Solubility
C: Molecular weight
D: Bulk density
Correct Answer: Option D

Question 81: An inherited metabolic disorder Alkaptonuria is due to the lack of enzyme
A: Phenylalanine hydroxylase
B: Tyrosine hydroxylase
C: Homogentisate oxidase
D: Hydroxy phenylpyruvate hydroxylase
Correct Answer: Option C

Question 82: Synthetic analogue of Vitamin K
A: Menadione
B: Coumarins
C: Warfarin sodium
D: Heparin
Correct Answer: Option A

Question 83: "Caution it is dangerous to take this preparation except under medical supervision" should be included in the label of
A: Schedule G drugs
B: Schedule H drugs
C: Schedule X drugs
D: Schedule C drugs
Correct Answer: Option A

Question 84: Plant steroid used as a precursor for the synthesis of corticosteroid
A: Solanine
B: Diosgenin
C: Solanidine
D: Veratridine
Correct Answer: Option B

Question 85: The drug which cause Oto toxicity
A: Azithromycin
B: Doxycycline
C: Neomycin
D: Erythromycin
Correct Answer: Option C

Question 86: Which among the following Vitamin have a Naphthaquinone ring
A: Vitamin E
B: Vitamin K
C: Vitamin D
D: Vitamin B12
Correct Answer: Option B

Question 87: Alcohol present in the Sphingolipid
A: Sphingosine
B: Sphinganine

Correct Answer: Option B
C: Sphingomyleine
D: Ceramide
Correct Answer: Option-A

Question 88: Which agency advises government and DTAB on issues related to uniform operation of D&C Act throughout the Country
   A: Drug Consultative Committee
   B: Central Drugs Laboratory
   C: Drugs Control Department
   D: Central Drugs Research Institute
   Correct Answer: Option-A

Question 89: Devil’s dung is the synonym of
   A: Myrrh
   B: Asafoetida
   C: Digitalis
   D: Ginseng
   Correct Answer: Option-B

Question 90: Disease characterized by increase in the number of platelets in blood
   A: Lymphocytic leukemia
   B: Megaloblastic anemia
   C: Thrombocytopenia
   D: Thrombocythemia
   Correct Answer: Option-D

Question 91: Major chemical constituent present in the clove oil
   A: Fenchone
   B: Citral
   C: Anethol
   D: Eugenol
   Correct Answer: Option-D

Question 92: Vitali-Morin test is used to identify
   A: Indole alkaloids
   B: Isoquinoline alkaloids
   C: Tropane alkaloids
   D: Purine Alkaloids
   Correct Answer: Option-C

Question 93: Synonym of Chlorinated lime
   A: Sodium hypochlorite
   B: Calcium chloride
   C: Chlorhexinol
   D: Bleaching powder
   Correct Answer: Option-D

Question 94: Agar is obtained from the
   A: Green algae
   B: Blue algae
   C: Red algae
   D: Blue green algae
   Correct Answer: Option-C

Question 95: Locally applied protein precipitants are called
   A: Astringents
   B: Antiseptics
   C: Disinfectants
   D: Protectives
   Correct Answer: Option-A

Question 96: Chemically Paraldehyde is
   A: Sodium-2,2,2-trichloroethyl hydrogen orthophosphate
   B: 2,4,6 Trimethyl-1,3,5 trioxane
   C: 3,3-Diethyl-5-methyl pipidine-2,4-dione
   D: 3-Ethyl-3-phenyl piperidine-2,6 dione
   Correct Answer: Option-B

Question 97: Clofibrate is used as a
A: Lipid lowering agent
B: Antiarrhythmic drug
C: Antiinflammatory drug
D: Antianginal drug
Correct Answer: Option A

Question 98: Biotin acts as a coenzyme in which type of reactions
A: Carboxylation
B: Acetylation
C: Dehydrogenation
D: Transamination
Correct Answer: Option A

Question 99: Diphenhydramine is a derivative of
A: Ethylene diamine
B: Phenothiazines
C: Aminoalkyl ethers
D: Alkyl amines
Correct Answer: Option C

Question 100: Heterocyclic ring present in Indomethacin
A: Imidazole
B: Indole
C: Indoline
D: Quinoline
Correct Answer: Option B