# Andhra Pradesh State Council of Higher Education

#### **Notations:**

1. Options shown in green color and with ✓ icon are correct.

2.Options shown in red color and with \* icon are incorrect.

**Question Paper Name:** Pharmacy 19th Sep 2021 Shift2

**Duration:** 180

Total Marks: 200

**Display Marks:** No

Calculator: None

Magnifying Glass Required?: No

Ruler Required?: No

**Eraser Required?:** No

Scratch Pad Required?: No

Rough Sketch/Notepad Required?: No

**Protractor Required?:** No

**Show Watermark on Console?:** Yes

**Highlighter:** No

Auto Save on Console? (SA type of questions will

be always auto saved ):

**Is this Group for Examiner?**: No

#### **Pharmaceutics**

Yes





Section Number: 1

Mandatory or Optional: Mandatory

Number of Questions: 50

Section Marks: 50

**Enable Mark as Answered Mark for Review and** 

Yes Clear Response:

Question Number : 1 Question Id : 47720321633 Display Question Number : Yes Is Question

Mandatory : No

Which of the following dosage form does not need sterilization?

#### **Options:**

1. \* surgical dusting powder

2. W Injection

3. \* gels

4. V Eye drops

Question Number : 2 Question Id : 47720321634 Display Question Number : Yes Is Question Mandatory : No

Who was the chairman of committee for formation of Indian Pharmacopoeia 1985?

#### Options:

Dr. B. Mukkerji

Dr. B.N. Ghosh

3. \* Dr. P.K. Pradhan



### 4. Dr. Nityanand

Question Number : 3 Question Id : 47720321635 Display Question Number : Yes Is Question

Mandatory: No

Isotonic solutions have the same

#### **Options:**

- Vapour pressure
- 2. ✓ Osmotic pressure
- 3. \* Atmospheric pressure
- 4 \* Internal pressure

Question Number : 4 Question Id : 47720321636 Display Question Number : Yes Is Question Mandatory : No

Type II glass is also known as-

- 1. Treated soda-lime glass
- 2. \* Regular soda lime glass
- 3. \* Type NP glass
- 4. \* General-purpose soda lime glass



## Question Number : 5 Question Id : 47720321637 Display Question Number : Yes Is Question Mandatory : No

Fluid Energy Mill works on the principle of:

#### **Options:**

- 1 / Impact & Attrition
- 2. \* Rotor & Stator
- 3. Compression
- 4. \* Attrition

Question Number : 6 Question Id : 47720321638 Display Question Number : Yes Is Question Mandatory : No

Which of the following is called coarse powder?

#### **Options:**

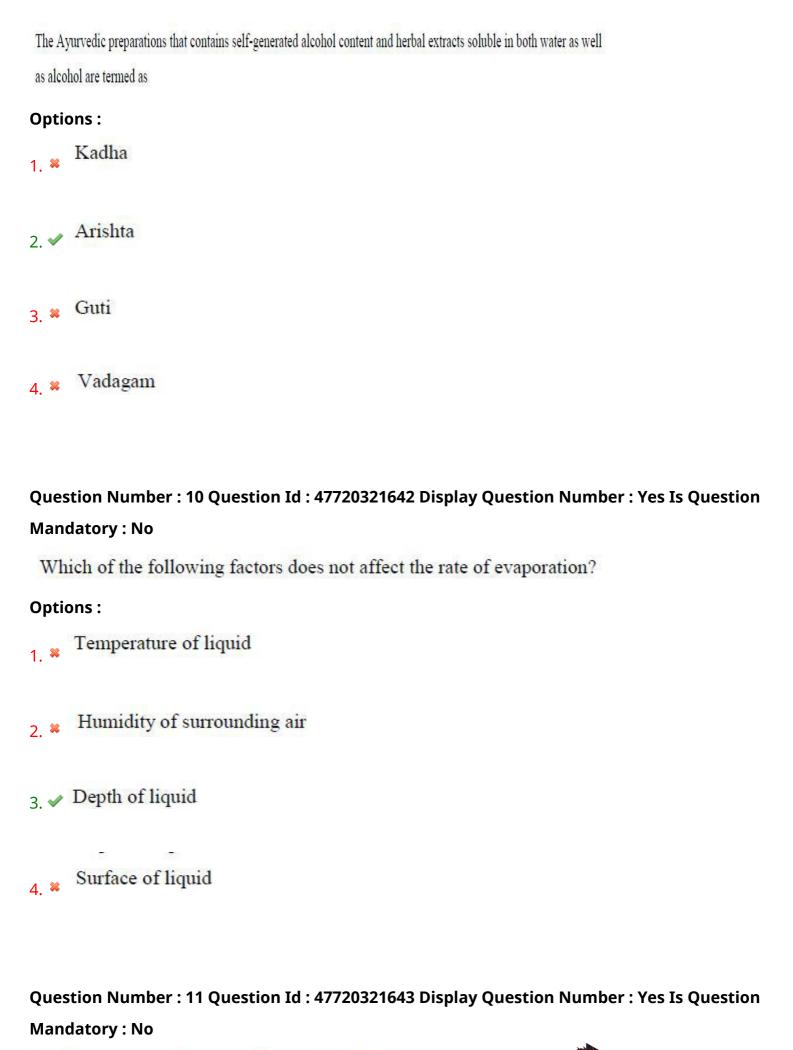
- 1. It is powder in which all the particles must pass through the sieve no. 10
- 2. It is powder in which all the particles must pass through the sieve no. 22
- It is powder in which all the particles must pass through the sieve no. 44
- It is powder in which all the particles must pass through the sieve no. 85



Question Number: 7 Question Id: 47720321639 Display Question Number: Yes Is Question

Mandatory : No
Mechanism of mixing in sigma blade mixer:
Options:
1. * Connective
2. * Tumbling
3. Shearing
4. * Diffusion
Question Number : 8 Question Id : 47720321640 Display Question Number : Yes Is Question
Mandatory : No
Full form of HEPA is
Options:
1. * High-Evaporation Pressurized Air
2. ✓ High-Efficiency Particulate Air
Hot-Emission Pressurized Area
5. ···
4. * Heat Enhanced Pasteurized Ampoules
Question Number : 9 Question Id : 47720321641 Display Question Number : Yes Is Question
Mandatory : No

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In Vacuum Distillation, Substance boils at a/an:

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## **Options:** 1. \* Exact temperature 2. \* temperature slightly above its boiling point 3. temperature below its boiling point 4. \* High Pressure Question Number: 12 Question Id: 47720321644 Display Question Number: Yes Is Question Mandatory: No Which of these process use soxhlet extractor? **Options:** 1. \* Simple percolation 2. Continuous hot percolation 3. \* Infusion 4. \* Double and triple maceration Question Number: 13 Question Id: 47720321645 Display Question Number: Yes Is Question Mandatory: No In which of the following dryers, hot air jets are used for drying purpose? **Options:** collegedunia 1. \* Vacuum Dryer

2. Spray Dryer Roller Dryer Fluidized Bed dryer Question Number: 14 Question Id: 47720321646 Display Question Number: Yes Is Question Mandatory: No Eutectic Point is an important factor for one of the following drying processes? **Options:** Drum Drying Fluidized Bed Drying Tray drying Freeze Drying Question Number: 15 Question Id: 47720321647 Display Question Number: Yes Is Question

Mandatory: No

Basic principle behind sterility testing is?

- Microorganisms imparts different colors when present as contaminant in any preparation
- Presence of microbes can be detected by naked eye in any preparation



- 3. Microbes will grow if they will be provided with nutrient medium, optimum temperature and pH
- Microbes resonate at electromagnetic radiation of specific wavelength

Question Number : 16 Question Id : 47720321648 Display Question Number : Yes Is Question Mandatory : No

Which of the following is used as a coating material for enteric coated tablets?

#### **Options:**

- 1. \* Starch
- 2. \* Tragacanth
- Cellulose acetate phthalate
- 4 \* Hydroxypropyl cellulose

Question Number : 17 Question Id : 47720321649 Display Question Number : Yes Is Question Mandatory : No

USP dissolution test apparatus- II is-

- 1. ✓ Paddle type
- 2. \* Basket type
- 3. \* Flow through cell



# Paddle over a disc

Question Number : 18 Question Id : 47720321650 Display Question Number : Yes Is Question Mandatory : No

Mottling in tablet defects refers to?

#### Options:

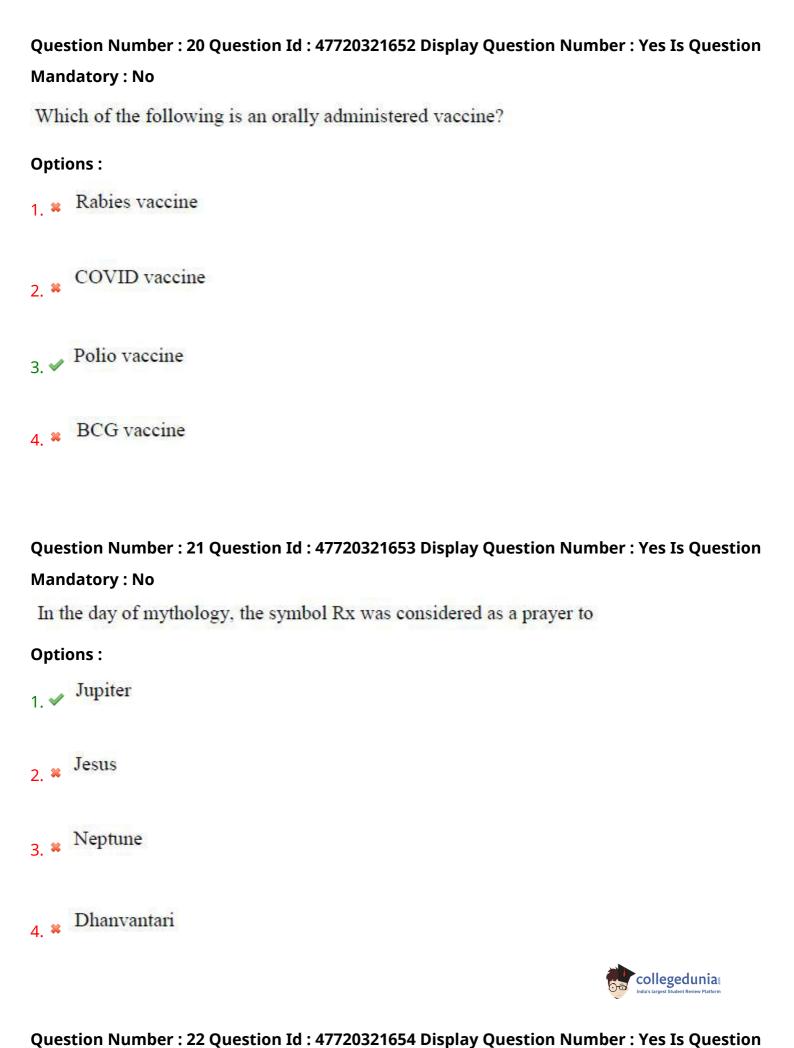
- 1. / Improper Colouring
- 2. \* Improper Shape
- 3. \* Decreased Hardness
- 4. \* Increased Hardness

Question Number : 19 Question Id : 47720321651 Display Question Number : Yes Is Question Mandatory : No

Which of the following is the largest size in capsule?

- 1. 🗸 00
- 2. \*\* 0
- 3. \* 1
- 4. \* 3





## Mandatory: No The Latin term "Bis in die" means-**Options:** At bed time 2. Two times a day 3. Once in two days Before meal Question Number: 23 Question Id: 47720321655 Display Question Number: Yes Is Question Mandatory: No Immiscibility of oil and water can be overcome by **Options:** 1. Formulating an emulsion Formulating suspension Formulating an insufflation 4. \* Formulating an elixir Question Number: 24 Question Id: 47720321656 Display Question Number: Yes Is Question

Which of the following factor does not affect the decision of dose?

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Mandatory: No

Options:
1. * Age
2. * body weight
3. * body surface area
4. ✓ body height
Question Number : 25 Question Id : 47720321657 Display Question Number : Yes Is Question
Mandatory : No
The precaution taken during packaging for a light sensitive drug product includes-
Options :
1. We of attractive label
Instruction on label- "Shake well before use"
Use of amber coloured glass container 3. ✓
4. * Use of transparent glass container
Question Number : 26 Question Id : 47720321658 Display Question Number : Yes Is Question
Mandatory : No
Posology is a branch of pharmacy which deals with-
Options:
1. * Study of dosage forms collegedunia

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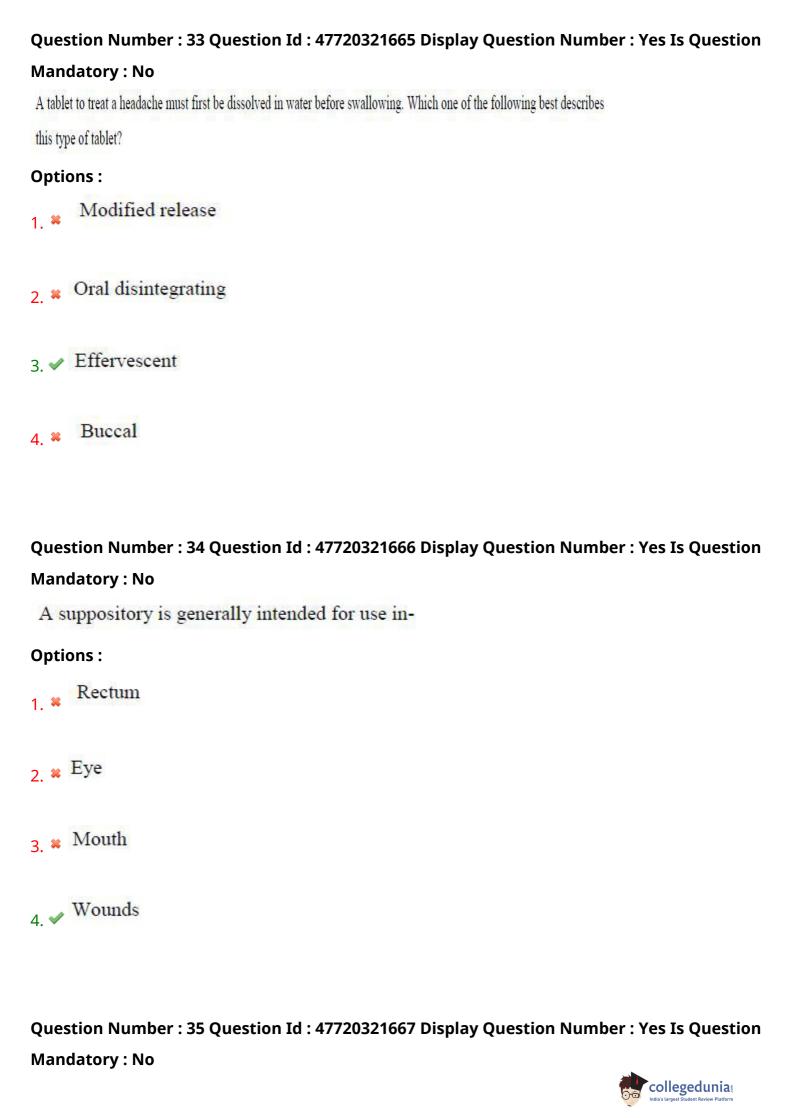
2. V Study of doses 3. \* Study of drug interactions Study of incompatibility Question Number: 27 Question Id: 47720321659 Display Question Number: Yes Is Question Mandatory: No Which powder must be sterilized before their use? **Options:** 1. Medicated dusting powders Non medicated powders Natural dusting powder Surgical dusting powders Question Number: 28 Question Id: 47720321660 Display Question Number: Yes Is Question Mandatory: No The syrup is a nearly a saturated solution of **Options:** 1. Sucrose

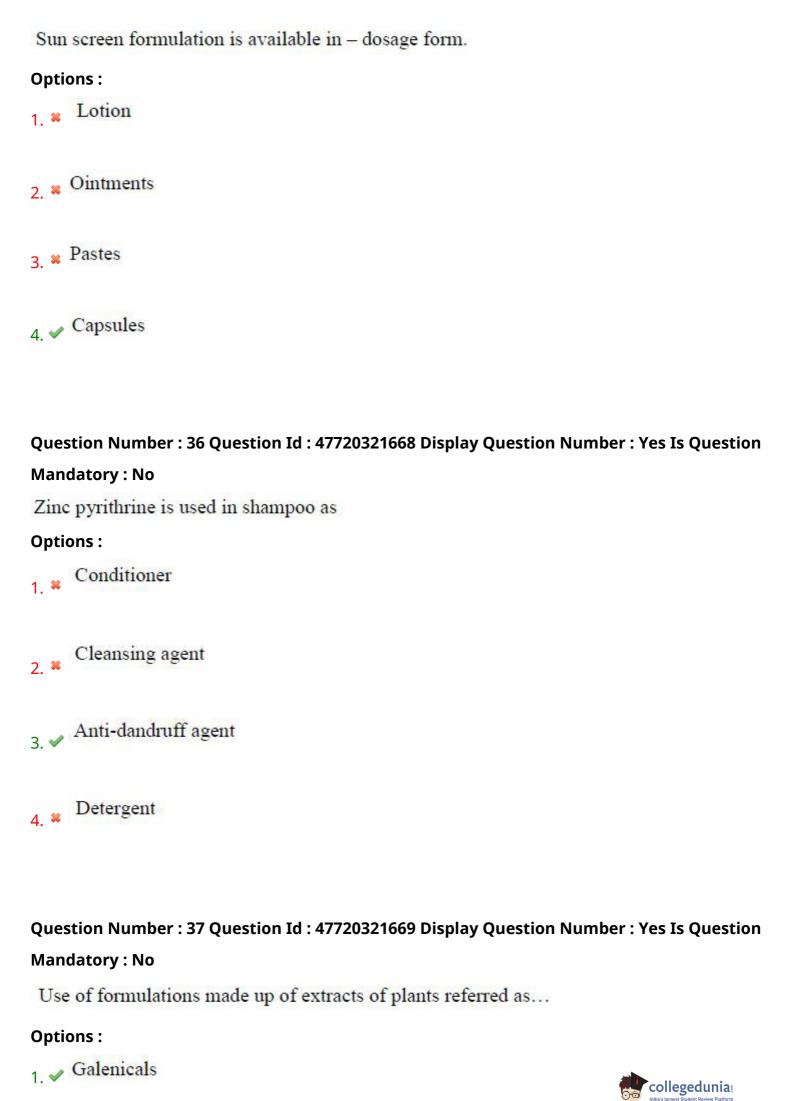
2. Sucral

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3. * Glucose
4. * PEG
Question Number : 29 Question Id : 47720321661 Display Question Number : Yes Is Question
Mandatory : No
All of the following are semisolid dosage forms except-
Options :
1. * Gel
2. Suspension
Paste Paste
4. * Ointment
Question Number : 30 Question Id : 47720321662 Display Question Number : Yes Is Question Mandatory : No
In preparation of cold cream, which of the following are used?
Options :
1. Stearic acid and borax
2. ✓ borax and bees wax
3. * Hydrocarbons and bees wax
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borax and PEGs 4. **	
Question Number : 31 Question Id : 47720321663 Display Question Number : Ye	s Is Question
Mandatory : No	
Bulk powders contain	
Options:	
1. Potent drugs	
2. * Single dose of drugs	
3. ✓ Non-potent drugs	
4. * Toxic drugs	
Question Number : 32 Question Id : 47720321664 Display Question Number : Ye	es Is Question
Mandatory : No	
Which of the following formulations would not be applicable to ocular administration?	
Options:	
1. * Solution	
2. Liniment	
3. * Suspension	
4. * Ointment	
	ollegedunia





2. * Parenteral
3. * Prosthetics
Generics 4. **
Question Number : 38 Question Id : 47720321670 Display Question Number : Yes Is Question
Mandatory: No
Which one of the following should not be a characteristic of the vehicles or polymers which are used for parenteral
formulations?
Options :
1. * Sterile
2. ✓ Consists of pyrogen
3. * Nonirritating
4. * Not interactive
Question Number : 39 Question Id : 47720321671 Display Question Number : Yes Is Question
Mandatory : No
An agent used to clean the surface of teeth and thereby decrease tooth decay or mouth odour is-
Options:
1. * Abrasive
2. Dentifrices  collegedunia India's largest Student Review Platform

3. Dental cone 4. \* Gingival gum Question Number: 40 Question Id: 47720321672 Display Question Number: Yes Is Question Mandatory: No The patient is advised not to eat or drink after use of-**Options:** Gargles 2. \* Mouth wash 3. Throat paint 4. Syrups Question Number: 41 Question Id: 47720321673 Display Question Number: Yes Is Question Mandatory: No "Drugs Enquiry Committee" was constituted under the Chairmanship of --- in the year 1930. **Options:** 1. R. N. Chopra 2. \* Dr Hathi Dr. B. Mukherjee

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4. * C. Govindan Nair
Question Number : 42 Question Id : 47720321674 Display Question Number : Yes Is Question
Mandatory : No
The present era pharmacist is not a
Options :
1. * drug-maker
2. * drug-dispenser
3. * patient-counsellor
4. ✓ drug prescriber
Question Number : 43 Question Id : 47720321675 Display Question Number : Yes Is Question Mandatory : No
One of ex-officio member of the pharmacy council of India is
Options:
1. Director general of health services
2. ** government analyst
president, pharmacy council of India
Registered pharmacist elected by state Pharmacy council

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Question Number : 44 Question Id : 47720321676 Display Question Number : Yes Is Question

Mandatory: No

Falsely claiming to be registered pharmacist is an offence which is punishable with a penalty of Rs \_\_\_ on first conviction as per the pharmacy act.

Options:

- 1. \* 50
- 2. 🗸 500
- 3. \* 5000
- 4. \* 2500

Question Number : 45 Question Id : 47720321677 Display Question Number : Yes Is Question Mandatory : No

The Drugs and Magic Remedies (Objectionable Advertisements) Act was enacted in the year \_\_\_\_\_.

- 1952
- 2. 🗸 1954
- 3. \* 1956
- 4. \* 1958

Mandatory : No
A drug is considered as a, if it is so coloured, coated, or polished that damage is concealed or it is made to appear of
better or greater therapeutic value than it really is.
Options :
1. * adulterated drug
2.  spurious drug
3. * misbranded drug
4. * corrupted drug
Question Number: 47 Question Id: 47720321679 Display Question Number: Yes Is Question  Mandatory: No  is the crude or purified resin obtained from the cannabis plant and also includes concentrated preparation and resin  known as Hashish oil.
Options:
1. Charas
2. * Ganja
3. * Coca-derivative
4. * Bhang
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Question Number : 46 Question Id : 47720321678 Display Question Number : Yes Is Question

Question Number: 48 Question Id: 47720321680 Display Question Number: Yes Is Question

Mandatory : No
Alcohol of any strength which has been rendered unfit for human consumption is called as as per the Medicinal and
Toilet Preparations (Excise Duties) Act, 1955.
Options:
1. * Ethanol
2. * Methanol
3. Denatured Alcohol
4. * Butanol
Question Number : 49 Question Id : 47720321681 Display Question Number : Yes Is Question Mandatory : No
is the price fixed by Government for Scheduled formulations in accordance with the provisions of the DPCO.
Options:
1. ✓ Ceiling Price
2. Non-ceiling price
3. * Maximum retail price
4. * Floor price
Question Number : 50 Question Id : 47720321682 Display Question Number : Yes Is Question
Mandatory : No

\_ is an advisory board framed for advising the various Govts & DTAB.

#### Options:

- 1. Joint state pharmacy council
- 2. \* Pharmacy council of India
- 3. \* Central drug laboratory
- 4. Drugs consultative committee

#### **Pharmaceutical Chemistry**

**Section Id:** 477203426

Section Number: 2

Mandatory or Optional: Mandatory

Number of Questions: 50

Section Marks: 50

**Enable Mark as Answered Mark for Review and** 

**Clear Response:** 

Question Number: 51 Question Id: 47720321683 Display Question Number: Yes Is Question

Yes

Mandatory: No

One of the following is sedative expectorant

- 1. ✓ NH<sub>4</sub>Cl
- 2. \* Anise
- 3. \* Lemon



4. \* Eucylaptus

Question Number : 52 Question Id : 47720321684 Display Question Number : Yes Is Question Mandatory : No

The pharmaceutical aid used as astringent and clearing agent is

#### Options:

- 1. Agar
- 2. Alum
- 3. \* Benzyl alcohol
- 4. × Xylene

Question Number : 53 Question Id : 47720321685 Display Question Number : Yes Is Question Mandatory : No

Radiopharmaceuticals use in diagnosis of pernicious anemia

- 1. \* Ca-45
- 2. \* Cr-51
- 3. V Co-57
- 4. **\*** K-42

### Question Number : 54 Question Id : 47720321686 Display Question Number : Yes Is Question

Mandatory: No

Give an example of the absorbable antacids

#### Options:

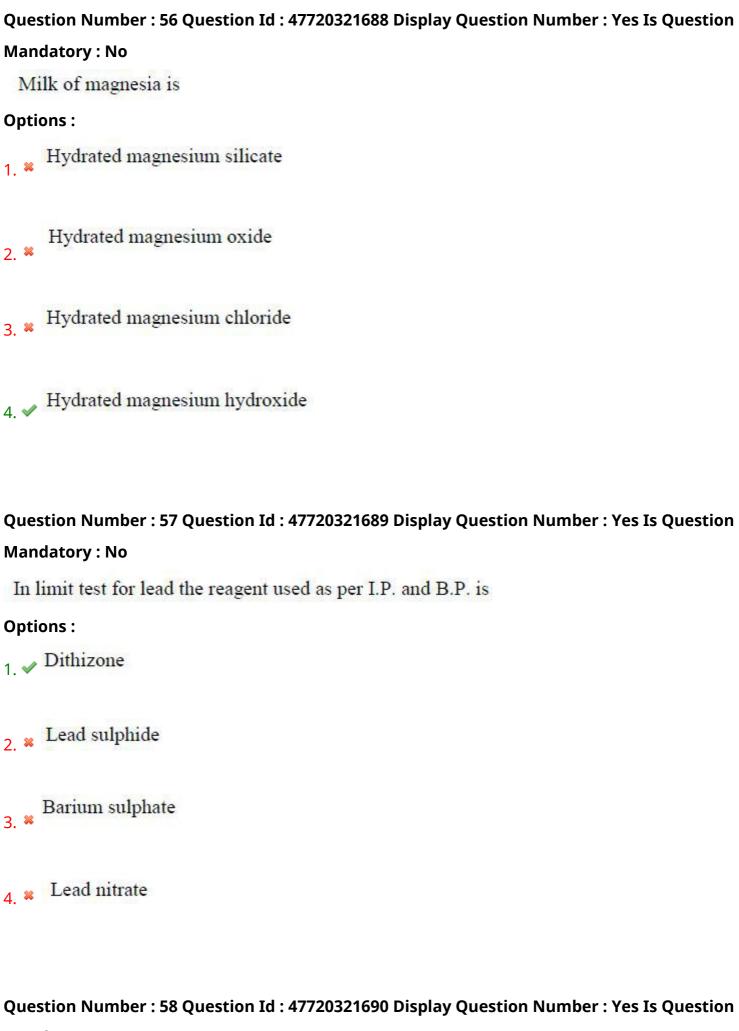
- 1. \* Aluminium hydroxide
- 2. \* Magnesium silicate
- 3. \* Aluminum phosphate
- Sodium bicarbonate
  4. ✓

## Question Number : 55 Question Id : 47720321687 Display Question Number : Yes Is Question Mandatory : No

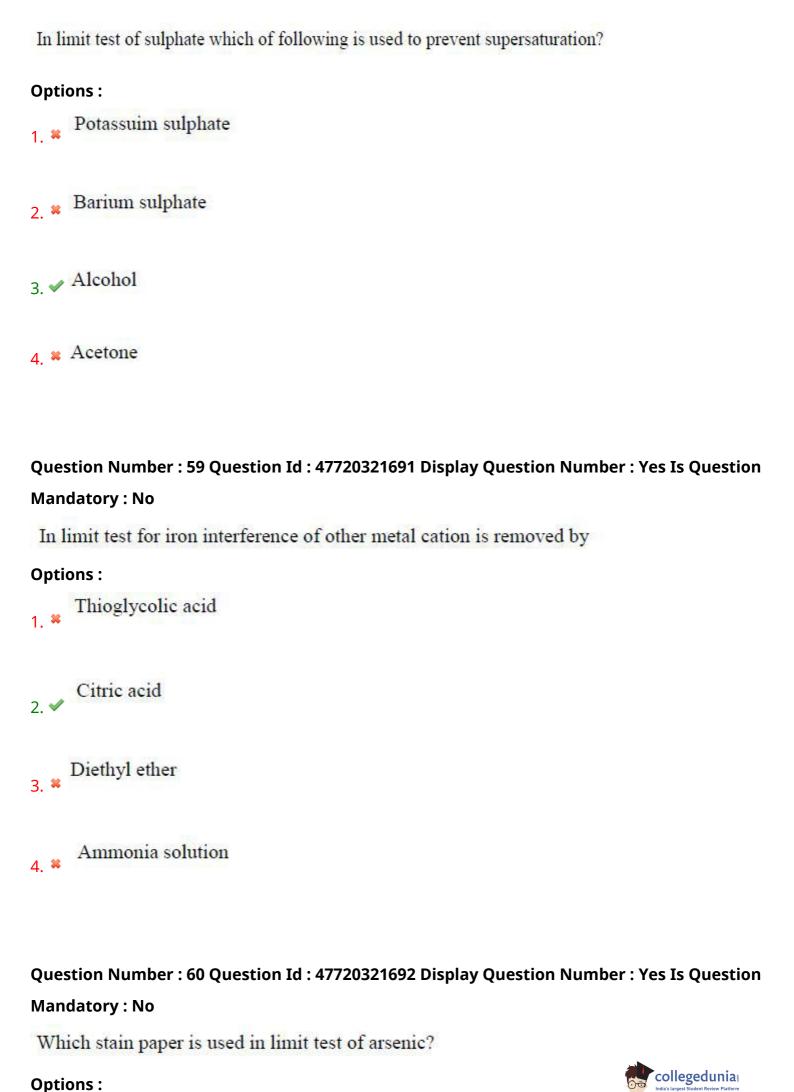
As per I.P., limit of sulphate as impurity in the stated compound is

- 1. 10 ppm
- 20 ppm
- 3. **\*** 25 ppm
- 4. × 15 ppm





Mandatory: No



1. ₩ pH paper 2. \* Cobalt chloride paper 3. Mercuric chloride paper 4. \* Ferric chloride paper Question Number: 61 Question Id: 47720321693 Display Question Number: Yes Is Question Mandatory: No Which compound is used as the protective in GIT? **Options:** Bismuth subcarbonate 2. Sodium phosphate 3. Zinc Chloride 4. \* Ammonium chloride Question Number: 62 Question Id: 47720321694 Display Question Number: Yes Is Question Mandatory: No One of the following has a major role in transmission of nerve impulse **Options:** 1. V Sodium collegedunia

2. 💥	Magnesium
3. 🗱	Calcium
4. *	Cobalt
Ques	tion Number : 63 Question Id : 47720321695 Display Question Number : Yes Is Question
Mano	latory : No
The	criteria for buffers suitable for use in biological research are as follows except
Optio	ons:
1. 🗸	Permeable to biological membrane
2. 💥	Hydrolytically stable
3. 🗱	Posses adaptable buffer capability
4. 🛎	Non permeable to biological membrane
Ques	tion Number : 64 Question Id : 47720224606 Display Question Number : Ves Is Question
	tion Number : 64 Question Id : 47720321696 Display Question Number : Yes Is Question latory : No
	of the following is used as astringent, mild antiseptic and as dental cement
Optio	
-	ZnCl2
	NaC1 collegedunia
	inoia s rargest Student Keview Platform

3. * KMnO4
4.  ✓ ZnO
Question Number : 65 Question Id : 47720321697 Display Question Number : Yes Is Question
Mandatory : No
One of the following is used as antidote in cyanide poisoning
Options:
1. * Potassium bromide
2. Sodium nitrate
3. Sodium tetradecyl sulphate
4. * Zinc chloride
4. **
Question Number : 66 Question Id : 47720321698 Display Question Number : Yes Is Question
Mandatory : No
Unit of radioactivity is
Options:
1. Becquerel
2. ** Calorie
3. <b>*</b> ppm
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4. Watt

Question Number: 67 Question Id: 47720321699 Display Question Number: Yes Is Question

Mandatory: No

Zeolite or permutit is

#### Options:

- 1. \* Aluminium hydroxide gel
- 2. Sodium AluminoSilicate
- 3. \* Magnesium chloride
- 4. \* Aluminium chloride

Question Number : 68 Question Id : 47720321700 Display Question Number : Yes Is Question Mandatory : No

As per I.P. the pH of purified water is

- 1. 4.5 to 7
- 2. **3** to 5
- 3. **\*** 1 to 3
- 7 to 9.5



Question Number: 69 Question Id: 47720321701 Display Question Number: Yes Is Question Mandatory: No In limit test for arsenic which of following method is used? **Options:** 1. \* Arsine test 2. Gutzeit test 3. \* Diphenylthio carbazone test 4. \* Ammonia test Question Number: 70 Question Id: 47720321702 Display Question Number: Yes Is Question Mandatory: No Chemical name of tartar emetic is **Options:** Potassium bitartrate 2. Antimony potassium tartrate 3. \* Magnesium tartrate



Question Number: 71 Question Id: 47720321703 Display Question Number: Yes Is Question

Ammonium tartrate

## Mandatory: No The muscarinic receptor contains which of the following amino acids as residue for parasympathetic activity? **Options:** 1. \* Aspargine 2. Aspartic acid 3. \* Glutamic acid 4. \* Glutamine Question Number: 72 Question Id: 47720321704 Display Question Number: Yes Is Question Mandatory: No The basic ring present in pilocarpine is: **Options:** 1. \* Tetrahydrofuran and Indole 2. Tetrahydofuran and Imidazole 3. \* Tetrahydrofuran and Pyrole 4. None Question Number: 73 Question Id: 47720321705 Display Question Number: Yes Is Question Mandatory: No

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Options:

Which isomer of Propranolol is more active?

1. 🛎	Meso
2. 🗸	Levo
3. 🕷	Dextro
4. 🕷	Racemic
Man	stion Number : 74 Question Id : 47720321706 Display Question Number : Yes Is Question datory : No ich is basic ring present in sulfomethoxazole?
Optio	
	Oxazole
2. 🗸	Isoxazole
3. 🕷	Thiazole
4. 🕷	Imidazole
Ques	stion Number : 75 Question Id : 47720321707 Display Question Number : Yes Is Question
Man	datory : No
Che	mical name of procaine is?
Optio	ons:
1. 🗸	2-D iethylaminoethyI 4-aminobezoate  collegedunia

2. N, N-Dimethyl-4-aminobenzoate 3. \* 4-Nitrobenzamidoethyl amine 4-Amino-2-diethylamino methyl benzoate Question Number: 76 Question Id: 47720321708 Display Question Number: Yes Is Question Mandatory: No Theophylline chemically is a **Options:** 1,3,7-Trimethyl xanthine 2. \* 1,3,7-Triethyl xanthine 3. 1,3-Dimethyl xanthine 4 \* 3,7-Dimethyl xanthine Question Number: 77 Question Id: 47720321709 Display Question Number: Yes Is Question Mandatory: No Phenobarbital is classified as a **Options:** Short-acting barbiturate 2. Long acting-barbiturate collegedunia

3. * Intermediate acting barbiturate
Ultra-short-acting barbiturate 4. **
Question Number: 78 Question Id: 47720321710 Display Question Number: Yes Is Question
Mandatory : No
Which isomer of ibuprofen is more active?
Options:
1. * S (-) isomer
2. * R (-) isomer
3. <b>✓</b> S (+) isomer
4. * R (+) isomer
Question Number : 79 Question Id : 47720321711 Display Question Number : Yes Is Question
Mandatory : No
Phenylbutazone is a
Options:
1. * Pyrazolone derivative
2. ✓ Pyrazolidinedione derivative
3. * N-arylanthranilic acid derivative.
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4. \* Pyrrole derivative Question Number: 80 Question Id: 47720321712 Display Question Number: Yes Is Question Mandatory: No What is the chemical name of penicillin V? **Options:** 1. Phenoxy methyl penicillin Benzyl penicillin 3. \* D--amino-p-hydroxy ethyl penicillin 4. 2,6-dimethoxyphenyl penicillin Question Number: 81 Question Id: 47720321713 Display Question Number: Yes Is Question Mandatory: No Cephalexin is used mainly as **Options:** Antibiotic for Respiratory tract infections 2. \* Anti Diarrhoeal agent 3. Anti inflammatory agent

4. \* Anti emetic agent



Question Number : 82 Question Id : 47720321714 Display Question Number : Yes Is Questior
Mandatory : No
Polyene antibiotics such as amphotericin-B most likely
Options :
1. * Inhibits bacterial DNA synthesis
Binds to prokaryotic ribosomes
3. * Acts as anti metabolitis
Reacts with sterols in the membrane
Question Number : 83 Question Id : 47720321715 Display Question Number : Yes Is Questior Mandatory : No
Furosemide contains ring
Options :
1. V Furan
2. * Thiazole
3. * Oxazole
4. * Imidazole.
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Question Number : 84 Question Id : 47720321716 Display Question Number : Yes Is Question Mandatory : No

Which of the following is an Osmotic diuretic?
Options :
1. * Furosemide
2. V Chlorthiazide
Benzthiazide 3. **
4. Mannitol
Question Number : 85 Question Id : 47720321717 Display Question Number : Yes Is Question
Mandatory : No
Ethambutol is a/an
Options :
1. ✓ Sedative
Anti epileptic agent
Anti tubercular drug
Diuretic 4. *
Question Number : 86 Question Id : 47720321718 Display Question Number : Yes Is Question Mandatory : No
One of the following is an enzyme required for glycolysis pathway:

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Options:

1. ** Pyruvate carboxylase	
2. ✓ Pyruvate kinase	
3. * Fructose-6-phosphatase	
Phosphokinase 4. **	
Question Number : 87 Question Id : 47720321719 Display Question Numb	per : Yes Is Question
Mandatory : No	
Deficiency of vitamin D causes	
Options:	
1. * Tuberculosis of bone	
2. ✓ Ricket and osteomalacia	
3. * Pellagra	
Beri-beri 4. **	
Question Number : 88 Question Id : 47720321720 Display Question Numb	per : Yes Is Questior
Mandatory : No	
Vitamin B12 contains metal.	
Options :	
1. ** Copper	
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2. * Iron
3. Cobalt
4. * Lead
Question Number : 89 Question Id : 47720321721 Display Question Number : Yes Is Question
Mandatory : No
Enzymes, which are produced in inactive form in the living cells, are called
Options:
1. * Co-enzyme
Holoenzymes 2. **
3. ✓ Proenzymes
4. * Isozymes
Question Number : 90 Question Id : 47720321722 Display Question Number : Yes Is Question
Mandatory : No
Which vitamin deficiency causes cheilosis?
Options :
1. * Thiamine
2. ✓ Riboflavin
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3. \* Pyridoxine 4. \* Biotin Question Number: 91 Question Id: 47720321723 Display Question Number: Yes Is Question Mandatory: No Maltose is composed by **Options:** 1. \* Glucose + Galactose 2. \* Fructose + Galactose 3. \* Glucose + Fructose 4. Glucose + Glucose Question Number: 92 Question Id: 47720321724 Display Question Number: Yes Is Question Mandatory: No The sugar present in RNA is **Options:** 1. ✓ Ribose 2. \* Deoxyribose 3. \* Fructose collegedunia

4. ** Pentose
Question Number : 93 Question Id : 47720321725 Display Question Number : Yes Is Question
Mandatory : No
In citric acid cycle citrate is converted in to isocitrate by
Options :
1. ✓ Aconitase
2. * Isocitrate dehydrogenase
3. * Citrate synthase
Succinate dehydrogenase 4. **
Question Number : 94 Question Id : 47720321726 Display Question Number : Yes Is Question
Mandatory : No
Citric acid cycle is also known as
Options:
1. * Uronic acid cycle
2. * Reductive pathway of carbohydrate
3.  ✓ Krebs cycle
Synthesis of glucose from non-carbohydrate precursor  4. **  Collegedunia: India's largest Student Review Platform

Question Number: 95 Question Id: 47720321727 Display Question Number: Yes Is Question Mandatory: No Name the enzymes involved in conversion of oxaloacetate to α-ketoglutarate **Options:** 1. Isocitrate dehydrogenase 2. \* Fumarase 3. \* Aconitase 4. \* Thiolase Question Number: 96 Question Id: 47720321728 Display Question Number: Yes Is Question Mandatory: No HMP shunt occurs in **Options:** 1. Mitochondria 2. Cytosol 3. Nucleus 4. \* Ribosomes



Question Number: 97 Question Id: 47720321729 Display Question Number: Yes Is Question

# Mandatory: No Hypervitaminosis of vitamin A causes **Options:** Xeropthalmia 2. \* Pernicious anemia 3. \* Keratomalacia 4. Dermatitis, loss of hair Question Number: 98 Question Id: 47720321730 Display Question Number: Yes Is Question Mandatory: No The reaction given by two or more peptide linkages is? **Options:** 1. Biuret test Ninhydrin test 3. \* Xanthoproteic test Pauley's test Question Number: 99 Question Id: 47720321731 Display Question Number: Yes Is Question

Mandatory: No

Serum glutamate pyruvate transminase is used for diagnosis of

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	Dh a was a constant
4. *	Triglycerides
3. *	VLDL
2. 🗸 I	LDL
Option  1. *	
	constituent of cholesterol termed as bad cholesterolis
Manda	atory : No
Questi	ion Number : 100 Question Id : 47720321732 Display Question Number : Yes Is Question
4. * I	Rickets
3. <b>*</b>	Myocardial infarction
2. * A	Acute pancreatics
1. 🗸	Rickets

### Pharmacognosy

**Section Id:** 477203427

Section Number: 3

Options:

Mandatory or Optional : Mandatory



Number of Questions :	50
Section Marks :	50
Enable Mark as Answered Mark for Review and	Yes
Clear Response :	
Question Number : 101 Question Id : 47720321733   Mandatory : No	Display Question Number : Yes Is Question
The drugs which have stimulant effects on motility of uterus are	e called as
Options:  1.  Oxytocics  2.  Diuretics	
3. * Antimalarial	
4. ** Miscellaneous	
Question Number : 102 Question Id : 47720321734   Mandatory : No	Display Question Number : Yes Is Question
Olive oil is obtained from which part of plant?	
Options:	
1. * Stem	
2.  Ripe Fruits	
Roots 3. *	collegedunia: India's largest Student Review Platform

4. * Seed
Question Number : 103 Question Id : 47720321735 Display Question Number : Yes Is Question Mandatory : No
Surgical dressing should comply with following requirements except
Options:  Adhesive products should not be allowed to freeze
They should not be dyed unless mentioned in the monograph
3. They should not be sterilized before use
There should not be any loose threads, fiber ends in dressing
Question Number : 104 Question Id : 47720321736 Display Question Number : Yes Is Question Mandatory : No
When T.S, of Nux vomica stain with Phloroglucinol + Conc. HCL which part of T.S. gets pink color
Options :
1. * Starch grain
2. * Vascular Bundle
3. V Trichomes
4. * Xylem

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Question Number : 105 Question Id : 47720321737 Display Question Number : Yes Is Question
Mandatory : No
A Product which contains crystallized dextrose is called
Options :
1. Granulated honey
2. * Substituted honey
Pure honey
4. * Purified honey
Question Number : 106 Question Id : 47720321738 Display Question Number : Yes Is Question
Mandatory : No
Synonym of Starch is
Options :
1. ** Japanese-Isinglass
2. Amylum
3. * Jaguar gum
4. * Gum Arabic

Question Number : 107 Question Id : 47720321739 Display Question Number : Yes Is Question

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## Mandatory: No Select correct biological source of Sandalwood **Options:** It is dried heartwood of Santalum album, belonging to family Santalaceae. It is dried sapwood of Santalum album, belonging to family Santalaceae. It is dried heartwood of Santalum album, belonging to family Leguminosae It is dried heartwood of Citrus-sinensis, belonging to family Santalaceae. Question Number: 108 Question Id: 47720321740 Display Question Number: Yes Is Question Mandatory: No Who was known as "Father of Medicine"? **Options:** 1. Hippocrates 2. \* Aristotle

Galen

4. Sushrut

Question Number: 109 Question Id: 47720321741 Display Question Number: Yes Is Question Mandatory: No



# **Options:** 1. \* Keller-Killiani test 2. Borntrager test 3. \* Modofied Borntrager test 4. \* Swelling factor Question Number: 110 Question Id: 47720321742 Display Question Number: Yes Is Question Mandatory: No List out any two examples of drugs from umbelliferae family. **Options:** Vinca, Castor oil Gokhru, Rhuburb 3. \* Vasaka, Aloe 4. Fennel, Coriander Question Number: 111 Question Id: 47720321743 Display Question Number: Yes Is Question Mandatory: No Identify family of Aloe from following **Options:** Polygonaceae

2. ✓ Liliaceae
3. * Euphorbiaceae
4. * Plantaginaceae
Question Number : 112 Question Id : 47720321744 Display Question Number : Yes Is Question
Mandatory : No
is a Synonym of Asafoetida
Options:
1. Devil`s dung
2. * Foxglove leaves
3. * Kalmi-Dalchini
4. ** Myristica
Question Number : 113 Question Id : 47720321745 Display Question Number : Yes Is Question
Mandatory : No
Strychnine is chemical constituents of
Options:
1. * Opium
Ephedra 2. **

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3. * Rauwolfia
4. Vux vomica
Question Number : 114 Question Id : 47720321746 Display Question Number : Yes Is Question
Mandatory : No
The cultivation of cannabis is in control of
Options:
1. * Drug and Cosmetic Commissioner
2. * Excise Commissioner
3. Narcotic Commissioner
Police Commissioner 4. **
Question Number : 115 Question Id : 47720321747 Display Question Number : Yes Is Question Mandatory : No
Select the incorrect pair of part of the plant is useful as a drug in case of following
Options:
1. Vasaka: Wood or bark
2. ** Gymnema: Leaves
3. Senna; Leaf  collegedunia

4. * Ginger: Rhizomes
Question Number : 116 Question Id : 47720321748 Display Question Number : Yes Is Question Mandatory : No
What is use of Guggul and colchicum?
Options :
1. Antirheumatic
2. * Diuretic
Anti-tussive 3. **
4. * Antiseptic
Question Number : 117 Question Id : 47720321749 Display Question Number : Yes Is Question
Mandatory : No
Identify the leaves which paralyses the taste glands for few hours against sweet and bitter taste after chewing it.
Options :
1. ✓ Gymnema
2. * Vinca
3. * Vasaka



Question Number : 118 Question Id : 47720321750 Display Question Number : Yes Is Question
Mandatory : No
Guggul is the obtained by the incision of the bark of the plant _Commiphora weightii.
Options:
1. ** Oleo resin
2. ✓ Oleo gum resin
3. ** Gum resin
4. * Resin
Question Number : 119 Question Id : 47720321751 Display Question Number : Yes Is Question
Mandatory : No
Chaulmoogra oil is obtained from
Options:
Hydnocarpus anthelminitica  1. ✓
Colchicum autumnale 2. **
Catharanthus roseus 3. **
4. Sylvester

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4. Senna

## Question Number : 120 Question Id : 47720321752 Display Question Number : Yes Is Question Mandatory : No

Select the drug from the following which gives red colour with ruthenium red solution

### Options:

- 1. \* Acacia
- 2. Agar
- 3. \* Tragacanth
- 4. Honey

### Question Number : 121 Question Id : 47720321753 Display Question Number : Yes Is Question Mandatory : No

Gross profit ratio =?

#### Options:

- Net sales/ Average inventory
- Net profit/ Total sales × 100
- 3. ✓ Gross profit/ Net sales × 100
- 4. \* Gross profit/ Total sales × 100



Question Number : 122 Question Id : 47720321754 Display Question Number : Yes Is Question
Mandatory : No
Budget committee consists of following members except
Options :
Chief executive
Budget officer
Head of Department
1. ✓ Budget Commissioner
Question Number: 123 Question Id: 47720321755 Display Question Number: Yes Is Question  Mandatory: No  is a budget which is designed to change as per the levels of activity actually attained.
Options :
Fixed budget
Flexible budget
2.
Master budget
No. 4 . 1 . 4

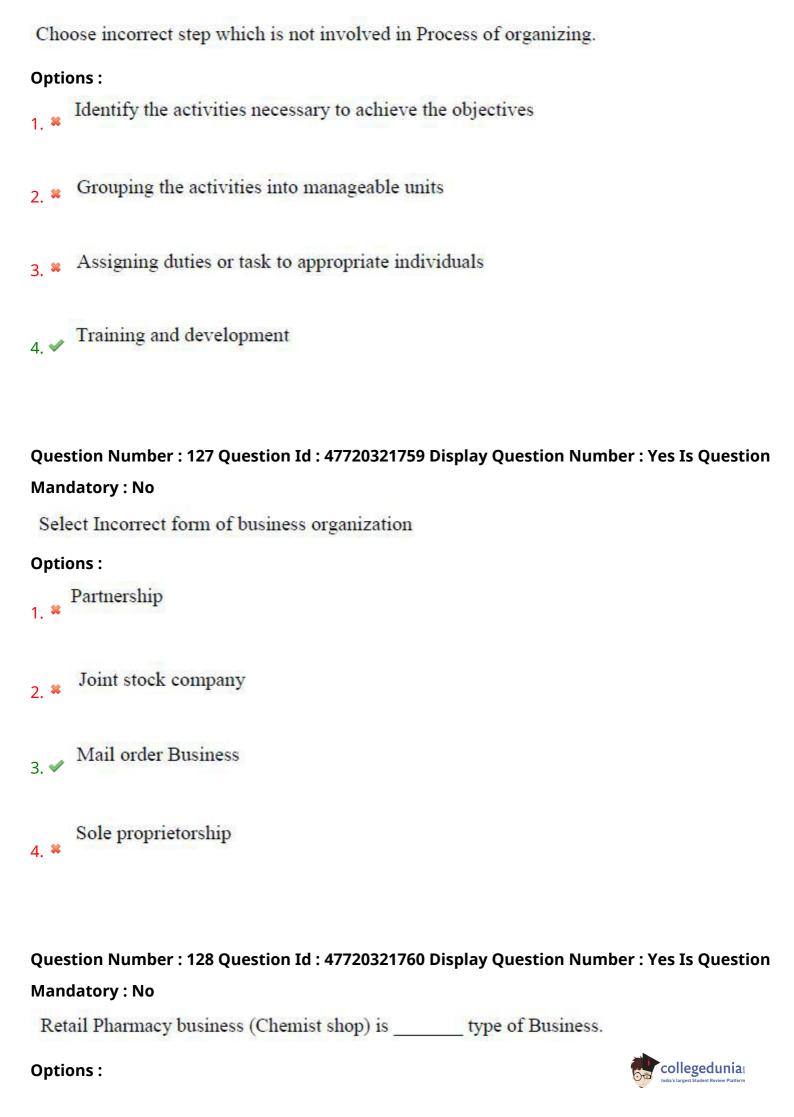
Question Number : 124 Question Id : 47720321756 Display Question Number : Yes Is Question

Mandatory : No
An irrecoverable debit is known as ' 'This is a loss item for business and hence appears on the debit side of profit and loss account.
Options:
1. * Repairs
2. * Commission
3. ✓ Bad debts
4. * Drawings
Question Number : 125 Question Id : 47720321757 Display Question Number : Yes Is Question
Mandatory : No
The accounts are maintained to deal with transactions related to building, cash, furniture, land, machinery, stock is called as?
Options:
Nominal accounts
2. * Personal accounts
3. ✓ Real accounts
Bank accounts 4. **



Question Number : 126 Question Id : 47720321758 Display Question Number : Yes Is Question

Mandatory: No



1. *
Sole proprietorship Business 2. ✔
3. ** Partnership Business
4. * Cooperative society Business
Question Number : 129 Question Id : 47720321761 Display Question Number : Yes Is Question
Mandatory: No
In double entry book keeping Left hand side known as and is denoted by 'Dr' and right hand side known as site
and is denoted by 'Cr'
Options:
1. ** Credit, debit
Credit, credit
Debit, assets
4. ✓ Debit, credit
Question Number : 130 Question Id : 47720321762 Display Question Number : Yes Is Question
Mandatory : No

Select incorrect factor while selecting the site for starting new drug store.

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Options:

Joint stock company Business

1. V Types of patients
2. * Availability of finance
3. * Business locality
Parking 4. **
Question Number : 131 Question Id : 47720321763 Display Question Number : Yes Is Question Mandatory : No
The original or renewal licence to sell drugs is valid up toof the year.
Options:  31st January  1. **
2. ✓ 31st December
31st March 3. *
1st March
Question Number : 132 Question Id : 47720321764 Display Question Number : Yes Is Question
After selection of the supplier, a mutual agreement is done between the supplier and the buyer is called
Options:

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1. Contract

2. * Tender
3. * Deed
4. ** Order
Question Number : 122 Question Id : 47720221765 Display Question Number : Ves Is Question
Question Number: 133 Question Id: 47720321765 Display Question Number: Yes Is Question
Mandatory : No
FIFO means
Options:
1. * Fast In Fast Out
2. * First In Fast Out
3. * File In File Out
4. ✓ First In First Out
Question Number : 134 Question Id : 47720321766 Display Question Number : Yes Is Question
Mandatory : No
A modern drug store should fulfil all the minimum requirements in
Options:
1. * Schedule H
2. ✓ Schedule N  collegedunia India's largest Student Review Platform

3. * Schedule C	
4. * Schedule M	
Overtion Number 125 Overtion Id. 47720224767 Display Overtion Number	w.Voc.To.Ovoction
Question Number : 135 Question Id : 47720321767 Display Question Number Mandatory : No	r : Yes is Question
The minimum area required to open a retail drug store is	
Options:	
1. * 70-100 sq ft	
50-90 sq ft	
3. ✓ 90-100 sq ft	
4. * 100-150 sq ft	
Overtier Noveley 426 Overtier Id. 47720224760 Biodey Overtier Novele	w. Vaa Ia Oooatiaa
Question Number : 136 Question Id : 47720321768 Display Question Number Mandatory : No	r : Yes 15 Question
is another term for type 2 diabetes	
Options:	
1. Adult onset diabetes	
Sugar Diabetes 2. **	
Insulin Diabetes	collegedunia

4. \* Gestational Diabetes

Question Number: 137 Question Id: 47720321769 Display Question Number: Yes Is Question Mandatory: No

Angina pectoris means

#### **Options:**

- 1. \* Blood flow is unaffected
- Most common in children
- 3. Inadequate supply of oxygen to the heart muscles
- Heart stops beating

Question Number : 138 Question Id : 47720321770 Display Question Number : Yes Is Question Mandatory : No

Causative agent of Chicken pox is

#### **Options:**

- Salmonella typhi
- 2. \* Vibrio cholera
- 3. ✓ Varicella zoster
- 4. \* Influenza virus



Question Number : 139 Question Id : 47720321771 Display Question Number : Yes Is Question
Mandatory : No
Naturally acquired active immunity would be most likely acquired through which of the following processes?
Options:
1. * Vaccination
2. * Drinking colostrum
3. * Natural birth
4. ✓ Infection with disease causing organism
Question Number : 140 Question Id : 47720321772 Display Question Number : Yes Is Question
Mandatory : No
The following is a good way to prevent noncommunicable diseases:
Options:
1. * Eating more sugar
2. * Eating more salt
3. ✓ Eating more vegetables and fruits

4. \* Eating more chicken



Question Number : 141 Question Id : 47720321773 Display Question Number : Yes Is Question
Mandatory : No
Which microorganism(s) among the following perform photosynthesis by utilizing light?
Options :
1. V Cyanobacterium
2. * Fungi
3. * Viruses
Amoeba 4. **
Question Number : 142 Question Id : 47720321774 Display Question Number : Yes Is Question
Mandatory : No
What is the correct order of staining reagents in Gram-Staining?
Options:
1. * Crystal violet, alcohol, iodine solution, safranin
2. Crystal violet, iodine solution, alcohol, safranin
3. * Crystal violet, safranin, alcohol, iodine solution
4. * Iodine solution, crystal violet, alcohol, safranin
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Question Number : 143 Question Id : 47720321775 Display Question Number : Yes Is Question Mandatory : No

when rod snaped bacteria appears in pairs, it is know	II as?
Options :	
1. ✓ Doplobacilli	
2. * Streptobacilli	
3. * Diplococci	
4. * Staphilococci	
o .: N. I. 444.0 .: T. 4770004776.D:	
Question Number: 144 Question Id: 47720321776 Disp	olay Question Number : Yes Is Question
Mandatory : No	
Which of the following is used as a solidifying agent	for media?
Options:	
1. * Beef extract	
2. ** Peptone	
3. ✓ <sup>Agar</sup>	
Yeast extract	
Question Number : 145 Question Id : 47720321777 Disp Mandatory : No	olay Question Number : Yes Is Question
CHOLERA is	
Options:	collegedunia

Options:

Bacterial disease Viral disease Protozoal disease 4. \* Fungal disease Question Number: 146 Question Id: 47720321778 Display Question Number: Yes Is Question Mandatory: No 7th APRIL is celebrated every year as **Options:** 1. World AIDS day 2. World Health Day International nurse day **Doctors Day** Question Number: 147 Question Id: 47720321779 Display Question Number: Yes Is Question Mandatory: No Tetanus is transmitted through **Options:** 1. Contaminated water collegedunia

2. \* Contaminated food 3. Contamination of wound with tetanus spores 4. \* Air Question Number: 148 Question Id: 47720321780 Display Question Number: Yes Is Question Mandatory: No DOT'S therapy used for treatment of **Options:** Leprosy 2. V Tuberculosis 3. \* AIDS Poliomyelitis Question Number: 149 Question Id: 47720321781 Display Question Number: Yes Is Question Mandatory: No Main antibody of both primary and secondary immune response is **Options:** 1. ✓ IgG 2. **\*** IgA

3. * IgM
IgE 4. <sup>★</sup>
Question Number : 150 Question Id : 47720321782 Display Question Number : Yes Is Question Mandatory : No
Name the Disease caused due to Deficiency of Vitamin C
Options :
Pellagra 1. **
2. ✓ Scurvy
3. ** Pernicious anemia
4. ** Night Blindness
Pharmacology

**Section Id:** 477203428

Section Number: 4

Mandatory or Optional : Mandatory

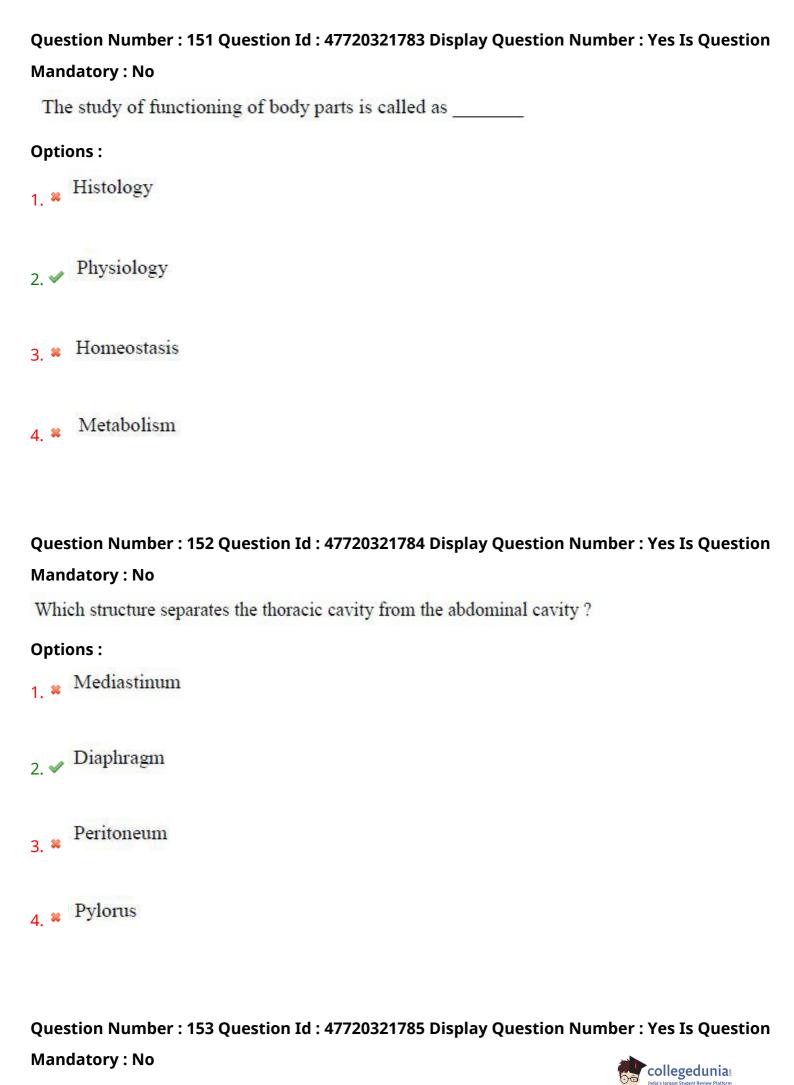
Number of Questions: 50

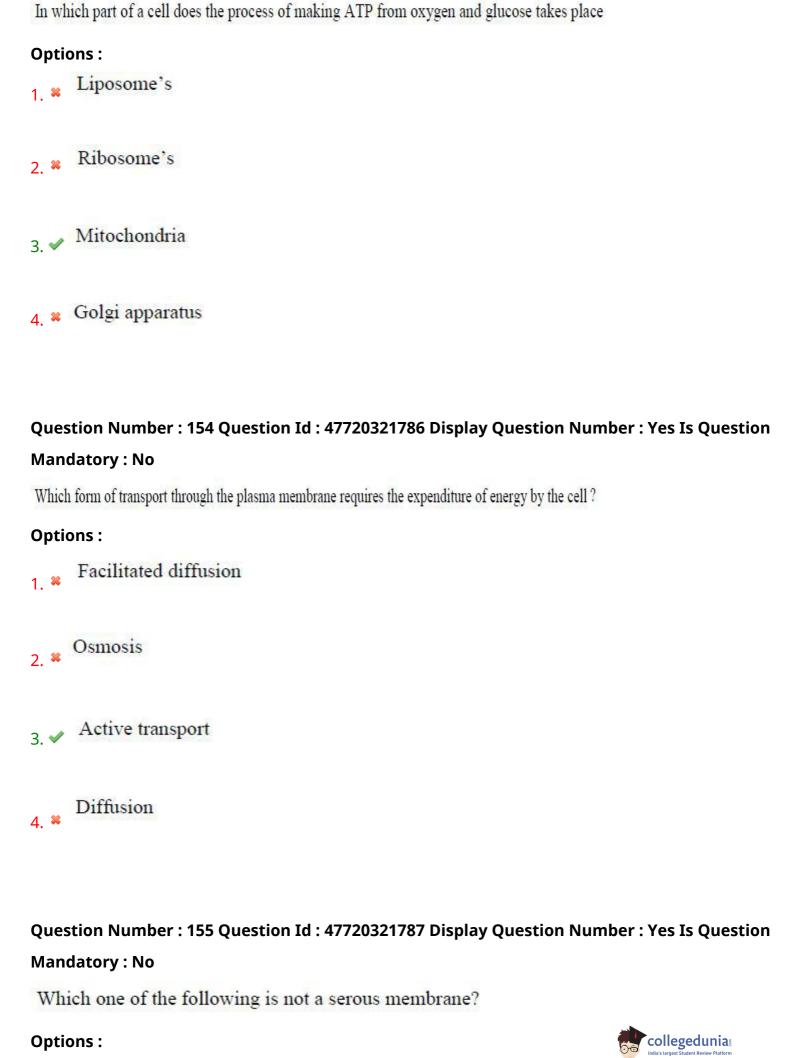
Section Marks: 50

**Enable Mark as Answered Mark for Review and** 

Yes Clear Response :







1. * ]	Pleura
2. 🗱	Peritoneum
3. 🗸 🕽	Mucosa
4. *	P <mark>ericardium</mark>
	ion Number : 156 Question Id : 47720321788 Display Question Number : Yes Is Question atory : No
	h of the following is not a cell found in connective tissue
Optio	
	Chondrocytes
3. <b>🗸</b> 1	Keratinocytes
4. *	Osteoblasts
	ion Number : 157 Question Id : 47720321789 Display Question Number : Yes Is Question atory : No
Adipo	ocytes are found in which type of the tissue
Option	
1 * 1	Muscle tissue

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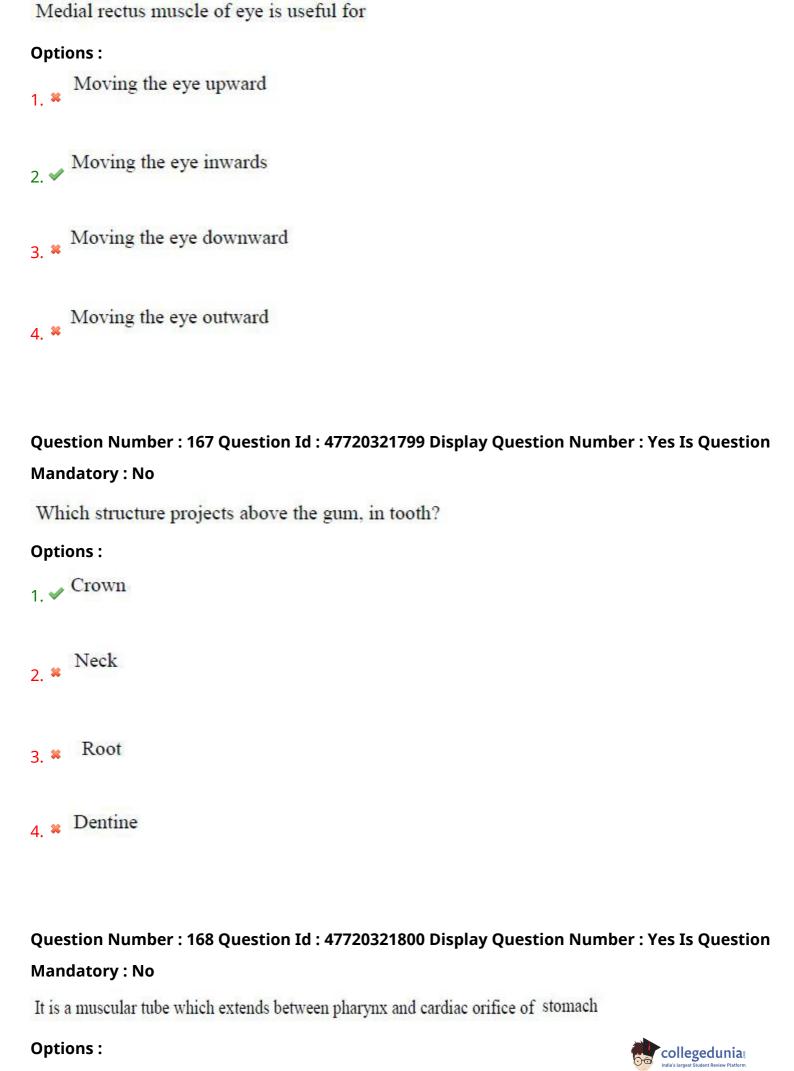
2. * Epithelial tissue
3. * Nervous tissue
4. ✓ Connective tissue
Question Number : 158 Question Id : 47720321790 Display Question Number : Yes Is Question
Mandatory : No
Cartilaginous joint is also known as
Options:
1. * Synarthroses
2. Amphiarthroses
3. * Diarthrosis
4. * Articulation
Question Number : 159 Question Id : 47720321791 Display Question Number : Yes Is Question
Mandatory : No
There is an increase in the number of RBC'S in one of the following conditions
Options:
1. ** Anaemia
2. * ESR
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3. Polycythemia
4. * Erythropoiesis
Question Number : 160 Question Id : 47720321792 Display Question Number : Yes Is Question
Mandatory : No
The opening between right atrium and right ventricle is guarded by
Options:
1. * Bicuspid valve
2. * Mitral valve
3. * Cordae tendinae
4. Tricuspid valve
Question Number : 161 Question Id : 47720321793 Display Question Number : Yes Is Question Mandatory : No
Dilated and tortuous superficial vein is called as
Options :
1. ✓ Varicose vein
2. Wenous thrombosis
3. * Thrombophlebitis
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4. \* Tibial vein Question Number: 162 Question Id: 47720321794 Display Question Number: Yes Is Question Mandatory: No Which is the lowest part of pharynx **Options:** Oropharynx 2. \* Nasopharynx 3. Laryngopharynx Larynx 4. \* Question Number: 163 Question Id: 47720321795 Display Question Number: Yes Is Question Mandatory: No The very small parallel filaments which lie in cytoplasm are Options: 1. \* Sarcolemma 2. Myofibrils 3. \* Nucleus 4. \* Endomysium collegedunia

Question Number : 164 Question Id : 47720321796 Display Question Numl Mandatory : No	per : Yes Is Question
Largest part of the brain is	
Options:	
1. ✓ Cerebrum	
2. * Cerebellum	
3. * Midbrain	
4. * Pons	
Question Number : 165 Question Id : 47720321797 Display Question Numl Mandatory : No	per : Yes Is Question
The neurotransmitter in the postganglionic synapse of parasympathetic nervous system is	
Options:	
1. * Dopamine	
2. * GABA	
3. * Glyceine	
4.  ✓ Acetylcholine	

Question Number : 166 Question Id : 47720321798 Display Question Number : Yes Is Question Mandatory : No



1. **	Pelvis
2. 🗸	Oesophagus
3. 🕷	Abdomen
4. 🗱	Stomach
Oue	stion Number : 169 Question Id : 47720321801 Display Question Number : Yes Is Question
	idatory : No
	terior lobe of pituitary gland is called
Opti	ions :
1. 🛰	Posterior lobe
2. 🗱	Neurohypophysis
3. 🗸	Adenohypophysis
4. 🚜	Pars intermedia
Ouo	stion Number : 170 Question Id : 47720221902 Display Question Number : Ves Is Question
	stion Number : 170 Question Id : 47720321802 Display Question Number : Yes Is Questior ıdatory : No
It c	ontains the urethra and it lies below corpora cavernosa
Opti	ions:
1. **	Corpora

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2. ✓ Corpora spongiosum
3. * Glans penis
4. * Profuse
Question Number : 171 Question Id : 47720321803 Display Question Number : Yes Is Question
Mandatory : No
Claude Bernard is known as
Options:
1. * Father of medicine
2. * Father of polypharmacy
3. * Father of pharmacology
4.  ✓ Father of experimental medicine
Question Number : 172 Question Id : 47720321804 Display Question Number : Yes Is Question Mandatory : No
Two drugs having similar effects are termed as
Options :
Heterergic drugs
2. * Isomer drugs
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3. Homergic drugs	
4. * Antagonistic drugs	
Question Number : 173 Question Id : 47720321805 Display Question Number	er : Yes Is Question
Mandatory : No	
Phocomelia is a known teratogenic effect of	
Options :	
1. * Anti cancer drugs	
2. * Anti viral drugs	
3. * Anti epileptic drugs	
4. V Thalidomide	
Question Number : 174 Question Id : 47720321806 Display Question Number  Mandatory : No  The therapeutics index of a drug is a measure of its	er : Yes Is Question
Options :	
1. ✓ Safety	
2. * Potency	
3. * Efficacy	
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4. * Dose variability	
Question Number : 175 Question Id : 47720321807 Display Question Numb	er : Yes Is Question
Mandatory : No	
Which of the following inhalational general anaesthetic is not a volatile liquid?	
Options :	
1. * Enflurane	
2. * Methoxy flurane	
3. * Isoflurane	
Nitrous oxide 4. ✓	
Question Number : 176 Question Id : 47720321808 Display Question Numb Mandatory : No	er : Yes Is Question
Prilocaine, a local anesthetic is used in	
Options :	
1. ✓ Dental anaesthesia	
2. Spinal anaesthesia	
Caudal anaesthesia	
4. * Abdominal surgical anaesthesia	
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Question Number: 177 Question Id: 47720321809 Display Question Number: Yes Is Question Mandatory: No Centrally acting skeletal muscle relaxant is **Options:** 1. Carisoprodol 2. \* Dantrolene 3. \* Gallamine 4. Succinylcholine Question Number: 178 Question Id: 47720321810 Display Question Number: Yes Is Question Mandatory: No Instead of depressing, Morphine stimulates **Options:** 1. \* Vasomotor center 2. Z Edinger westphal nucleus 3. \* Temperature regulating center 4. \* Cough center collegedunia

Question Number: 179 Question Id: 47720321811 Display Question Number: Yes Is Question

Mandatory : No
Probencid has the following action
Options :
1. Vuricosuric
2. * Analgesic
3. * Anti inflammatory
4. * Anti pyretic
Question Number : 180 Question Id : 47720321812 Display Question Number : Yes Is Question Mandatory : No
Earliest sign of aspirin toxicity is
Options :
1. V Tinnitus
2. * Metabolic acidosis
3. * Reye's syndrome
Respiratory depression
Question Number : 181 Question Id : 47720321813 Display Question Number : Yes Is Question Mandatory : No

Digoxin given for cardiac failure is extremely valuable in the patient of

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Options :
1. * Thyrotoxicosis
2. * Beri beri
3. * Cor pulmonale
4. Atrial fibrillation
Question Number : 182 Question Id : 47720321814 Display Question Number : Yes Is Question Mandatory : No
Drugs used in asthma that often cause tachycardia and tremor
Options:
1. * Beclomethasone
2. * Cromolyn sodium
3. * Ipratropium
Metaproterenol 4. ✓
Question Number : 183 Question Id : 47720321815 Display Question Number : Yes Is Question
Mandatory : No
Sulphonamides are primarily metabolized by
Options:

1. ✓ Acetylation

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2. <b>*</b> Gl	lucuronidation	
3. <b>%</b> St	ulfate formation	
4. * Ox	xidation	
Questio	on Number : 184 Question Id : 47720321816 Display Question Number : Yes Is Que	stion
Mandate	tory : No	
The age	ent used to treat tapeworm infection is	
Options	5:	
-	raziquantel	
2. * Di	viazoxanide furoate	
3. * Pe	entamidine	
4. * Th	hiabendazole	
Questio	on Number : 185 Question Id : 47720321817 Display Question Number : Yes Is Que	estion
Mandate	tory : No	
The fol	llowing anti cancer drug has high emetogenic potential	
Options	5:	
1. * Vii	incristine	
2. * Ch	nlorambucil colleged	unia view Platform

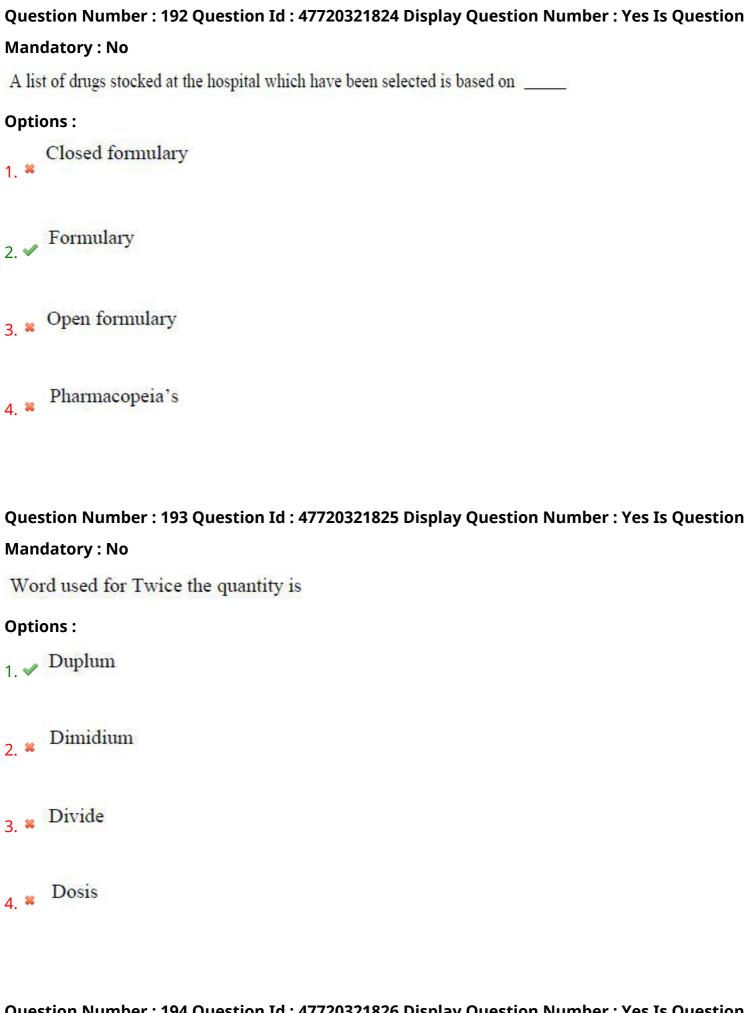
3. \* 6-mercaptopurine 4. Cisplatin Question Number: 186 Question Id: 47720321818 Display Question Number: Yes Is Question Mandatory: No Anti-diabetic agent that most likely cause lactic acidosis is **Options:** 1. \* Chlorpropamide 2. Phenformin 3. \* Glipizide 4. \* Metformin Question Number: 187 Question Id: 47720321819 Display Question Number: Yes Is Question Mandatory: No Omeprazole is most useful in **Options:** 1. \* Gastric ulcer 2. Duodenal ulcer 3. \* Esophagitis collegedunia

Gastritis 4. **
Question Number : 188 Question Id : 47720321820 Display Question Number : Yes Is Question
Mandatory : No
Ondansetron is a
Options :
1. Second generation antihistaminic drug
2. * Drug for peptic ulcer
3. * Anti arrhythmic drug
4. ✓ Anti emetic for cancer chemotherapy
Question Number: 189 Question Id: 47720321821 Display Question Number: Yes Is Question
Mandatory : No
The neuromuscular blocker having prominent anti-vagal action is
Options :
1. * Pancuronium
2. * Vecuronium
3. * Atracurium
4.   Gallamine triethiodide  collegedunia

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Question Number: 190 Question Id: 47720321822 Display Question Number: Yes Is Question
Mandatory : No
Which fibrinolytic drug is antigenic?
Options :
1. ✓ Streptokinase
2. ** Urokinase
3. * Alteplase
4. * EACA
Question Number : 191 Question Id : 47720321823 Display Question Number : Yes Is Question Mandatory : No
Area designed for the preparation of sterile products is
Options :
1. ✓ Clean room
2. * Formulary
3. * In-patient pharmacy
4. * Out-patient pharmacy

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Question Number: 194 Question Id: 47720321826 Display Question Number: Yes Is Question

Mandatory: No

Options :	
1. * Excipients	
2. Raw materials	
3. * Vehicle	
4. * Chemical constituents	
Question Number : 195 Question Id : 47720321827 Display Que	estion Number : Yes Is Questior
Mandatory : No	
OTC stands for	
Options :	
1. * Over the cost	
2. * Over the control	
3. ✓ Over the counter	
4. * Out time care	
Question Number : 196 Question Id : 47720321828 Display Que	estion Number : Yes Is Question
Mandatory : No	
Type I ADR reactions are	
Options :	

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Inventory consists of the following

1. * Caused when T-cells bind to a specific antigen
2. Caused by tissue injury
3. ✓ IgE mediated
Caused by cytotoxic antibodies 4. **
Question Number : 197 Question Id : 47720321829 Display Question Number : Yes Is Question Mandatory : No
Which of the following drug does not require therapeutic drug monitoring?
Options:
1. * Digitoxin
2. * Gentamycin
3. * Phenytoin
Paracetamol 4.
Question Number : 198 Question Id : 47720321830 Display Question Number : Yes Is Question Mandatory : No
The bioavailability of a drug administered by direct intravenous route is
Options:
1. <b>✓</b> 100%

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2. ** 0%
3. Dependent on the half-life of the drug
4. * Is unpredictable
Question Number : 199 Question Id : 47720321831 Display Question Number : Yes Is Question Mandatory : No
Which one of these is used to increase the serum level of penicillin?
Options :
1. * Aspirin
2. * Ranitidine
3. * Aluminium hydroxide gel
4. Probencid
Question Number : 200 Question Id : 47720321832 Display Question Number : Yes Is Question Mandatory : No
Opiates, tobacco and alcohol commonly causes
Options :
1. * Psychological dependence
2. ✓ Physical dependence
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Drug abuse

3. ‡

4. Antagonism

