

# Maharashtra Public Service Commission

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## Notations :

- Options shown in **green** color and with **✓** icon are correct.
- Options shown in **red** color and with **✗** icon are incorrect.

|  |  |
|--|--|
| Question Paper Name :  | Pharmacist in Government Medical College Group B |
| Subject Name :   | Pharmacist in Government Medical College Group B |
| Actual Answer Key :  | Yes  |
| 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?  | Yes  |
| Change Font Color :  | No   |
| Change Background Color :                                    | No   |
| Change Theme :   | No   |
| Help Button :  | No   |
| Show Reports :   | No   |
| Show Progress Bar :  | No   |
| Is this Group for Examiner? :                                | No   |
| Examiner permission :  | Cant View  |
| Show Progress Bar? :   | No   |
| Enable Mark as Answered Mark for Review and Clear Response : | Yes  |
| Maximum Instruction Time :                                   | 0  |
| Is Section Default? :  | null   |

Question Number : 1 Question Id : 630680161869 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25

The part of prescription containing directions to the pharmacist for preparing the prescriptions and for dispensing them, is known as \_\_\_\_\_.

**Options :**

- ✘ superscription
- ✘ refilling
- ✔ subscription
- ✘ signa

**Question Number : 2 Question Id : 630680161870 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

The Latin term for eardrops is \_\_\_\_\_.

**Options :**

- ✔ auristillae
- ✘ collyrium
- ✘ collutorium
- ✘ haustus

**Question Number : 3 Question Id : 630680161871 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

Rapid development of tolerance on repeated doses of a drug in quick succession, with reduction in clinical response, is termed as \_\_\_\_\_.

**Options :**

- ✘ synergism
- ✘ antagonism
- ✘ idiosyncrasy
- ✔ tachyphylaxis

**Question Number : 4 Question Id : 630680161872 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

Clark's formula of dose calculation is based on \_\_\_\_\_.

**Options :**

- ✔ body weight
- ✘ body surface area
- ✘ body mass index
- ✘ age

**Question Number : 5 Question Id : 630680161873 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

Dose calculation based on body surface area is depicted by \_\_\_\_\_ formula.

**Options :**

- ✘ Brunton's
- ✔ Crawford Terry Rourke's

3. ✘ Augsberger's

4. ✘ Fried's

**Question Number : 6 Question Id : 630680161874 Option Shuffling : Yes Is Question Mandatory : No**  
**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**  
**Correct Marks : 1 Wrong Marks : 0.25**

The first British Pharmacopoeia was published in \_\_\_\_\_.

**Options :**

1. ✔ 1864

2. ✘ 1968

3. ✘ 1932

4. ✘ 1885

**Question Number : 7 Question Id : 630680161875 Option Shuffling : Yes Is Question Mandatory : No**  
**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**  
**Correct Marks : 1 Wrong Marks : 0.25**

The supplement for Indian Pharmacopoeia in 2000 was introduced to include which of the following?

**Options :**

1. ✘ Liposomal products

2. ✔ Veterinary products

3. ✘ Herbal drugs

4. ✘ Vaccines

**Question Number : 8 Question Id : 630680161876 Option Shuffling : Yes Is Question Mandatory : No**  
**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**  
**Correct Marks : 1 Wrong Marks : 0.25**

Which of the following is an absorbable type of suture material?

**Options :**

1. ✔ Brocafil

2. ✘ Horse hair

3. ✘ Silk

4. ✘ Linen

**Question Number : 9 Question Id : 630680161877 Option Shuffling : Yes Is Question Mandatory : No**  
**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**  
**Correct Marks : 1 Wrong Marks : 0.25**

The standard test for catgut involving measurement by means of dial reading micrometer is known as the test for \_\_\_\_\_.

**Options :**

1. ✘ tensile strength

2. ✘ sterility

3. ✔ gauge

4. ✘ contaminants

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**Question Number : 10 Question Id : 630680161878 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

Endotoxins otherwise known as lipopolysaccharides comprise the outermost cell wall layer of \_\_\_\_\_.

**Options :**

1. ✘ gram-positive bacteria
2. ✔ gram-negative bacteria
3. ✘ virus
4. ✘ fungi

**Question Number : 11 Question Id : 630680161879 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

Leptospirosis is a \_\_\_\_\_ infection.

**Options :**

1. ✔ bacterial
2. ✘ parasitic
3. ✘ viral
4. ✘ fungal

**Question Number : 12 Question Id : 630680161880 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

Which of the following is a morbidity indicator?

**Options :**

1. ✘ Child death rate
2. ✘ Life expectancy
3. ✘ Case fatality rate
4. ✔ Incidence

**Question Number : 13 Question Id : 630680161881 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

The causative viral organism responsible for measles is \_\_\_\_\_.

**Options :**

1. ✘ Variola
2. ✘ Varicella
3. ✘ Ebola
4. ✔ Rubeola

**Question Number : 14 Question Id : 630680161882 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**



Which of the following is NOT an epidemiological index for measuring the tuberculosis problem in a community?

**Options :**

1. ✘ Mortality
2. ✘ Prevalence
3. ✔ Morbidity
4. ✘ Notification rate

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**Question Number : 15 Question Id : 630680161883 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

Which of the following is NOT an ideal characteristic of health indicators?

**Options :**

1. ✘ Reliable
2. ✘ Specific
3. ✔ Resilient
4. ✘ Relevant

**Question Number : 16 Question Id : 630680161884 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

Which of the following is NOT a parameter of the traditional triangle of epidemiology?

**Options :**

1. ✘ Environment
2. ✘ Agent
3. ✔ Morbidity
4. ✘ Host

**Question Number : 17 Question Id : 630680161885 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

The 'Universal Declaration of Human Rights' recognising the right to health was established in \_\_\_\_\_.

**Options :**

1. ✘ 1966
2. ✔ 1948
3. ✘ 1979
4. ✘ 1989

**Question Number : 18 Question Id : 630680161886 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

The measure of overall disease burden expressed as number of years lost due to ill health, disability, or early death, is known as \_\_\_\_\_.

**Options :**

1. ✘ HALE
2. ✘ QALY
3. ✘ DFLE
4. ✔ DALY

**Question Number : 19 Question Id : 630680161887 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

The burns involving the outermost layer of skin are called \_\_\_\_\_ degree burns.

**Options :**

1. ✔ first
2. ✘ third
3. ✘ second
4. ✘ fourth

**Question Number : 20 Question Id : 630680161888 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

The specific antidote used for atropine poisoning is \_\_\_\_\_

**Options :**

1. ✘ bemegride
2. ✘ mercaptide
3. ✘ protamine
4. ✔ physostigmine

**Question Number : 21 Question Id : 630680161889 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

Burns caused by which of the following substances can be called both thermal and chemical burns?

**Options :**

1. ✘ Copper sulphate
2. ✘ Hydrochloric acid
3. ✔ Phosphorous
4. ✘ Sodium hydroxide

**Question Number : 22 Question Id : 630680161890 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

Metabolic shock is associated with \_\_\_\_\_.

**Options :**

1. ✘ injuries to lungs
2. ✘ allergic reactions
3. ✘ severe infections

4. ✓ low blood sugar level

**Question Number : 23 Question Id : 630680161891 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

For elapids venom, the drug effectively used in hospital management is \_\_\_\_\_.

**Options :**

1. ✓ neostigmine
2. ✗ methyl dopa
3. ✗ domperidone
4. ✗ caffeine

**Question Number : 24 Question Id : 630680161892 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

A brief whiff of \_\_\_\_\_ is beneficial during carbon monoxide poisoning.

**Options :**

1. ✓ ammonium hydroxide
2. ✗ sodium hydroxide
3. ✗ potassium hydroxide
4. ✗ magnesium hydroxide

**Question Number : 25 Question Id : 630680161893 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

Ecchymosis of the skin is associated with \_\_\_\_\_.

**Options :**

1. ✗ rat bite
2. ✓ snake bite
3. ✗ leech bite
4. ✗ dog bite

**Question Number : 26 Question Id : 630680161894 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

Chemical intoxications occurring over 24 hours or less than that result in \_\_\_\_\_ toxicity.

**Options :**

1. ✗ sub acute
2. ✗ chronic
3. ✓ acute
4. ✗ sub chronic

**Question Number : 27 Question Id : 630680161895 Option Shuffling : Yes Is Question Mandatory : No**

**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 1 Wrong Marks : 0.25**

Which of the following substances is both endobiotic and xenobiotic?

**Options :**

1. ✘ Cyclophosphamide
2. ✔ Acrolein
3. ✘ Stilboestrol
4. ✘ Quinine

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**Question Number : 28 Question Id : 630680161896 Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 1 Wrong Marks : 0.25**

Which of the following substances is classified as deliriant poison?

**Options :**

1. ✘ Nicotine
2. ✘ Caffeine
3. ✔ Hyoscyamine
4. ✘ Loganin

**Question Number : 29 Question Id : 630680161897 Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 1 Wrong Marks : 0.25**

Which of the following is an aryl phosphate type of organophosphate?

**Options :**

1. ✘ Malathion
2. ✔ Parathion
3. ✘ Demeton
4. ✘ Sulfotepp

**Question Number : 30 Question Id : 630680161898 Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 1 Wrong Marks : 0.25**

During opioid poisoning, the stage of cyanosed face and lip before passing into deep coma is categorised as:

**Options :**

1. ✘ stage of elation
2. ✘ stage of excitement
3. ✘ stage of narcosis
4. ✔ stage of stupor

**Question Number : 31 Question Id : 630680161899 Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 1 Wrong Marks : 0.25**

Itai-itai disease is associated with \_\_\_\_\_ poisoning.

**Options :**



1. ✓ cadmium
2. ✘ mercury
3. ✘ lead
4. ✘ iron

**Question Number : 32 Question Id : 630680161900 Option Shuffling : Yes Is Question Mandatory : No**  
**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**  
**Correct Marks : 1 Wrong Marks : 0.25**

Which of the following is a water immiscible liquid, encapsulated into soft gelatine capsules?

**Options :**

1. ✘ Ethoxylated sorbitan
2. ✘ Poly ether
3. ✘ Secondary alcohol
4. ✓ Chlorinated hydrocarbon

**Question Number : 33 Question Id : 630680161901 Option Shuffling : Yes Is Question Mandatory : No**  
**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**  
**Correct Marks : 1 Wrong Marks : 0.25**

A suspensoid in suspension formulation is:

**Options :**

1. ✓ an active drug
2. ✘ a solubilising vehicle
3. ✘ a wetting agent
4. ✘ a preservative

**Question Number : 34 Question Id : 630680161902 Option Shuffling : Yes Is Question Mandatory : No**  
**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**  
**Correct Marks : 1 Wrong Marks : 0.25**

The factors affecting rate of settling of particles of a suspension are based on:

**Options :**

1. ✘ Raoult's law
2. ✘ Henry's law
3. ✓ Stoke's law
4. ✘ Poiseuille's Law

**Question Number : 35 Question Id : 630680161903 Option Shuffling : Yes Is Question Mandatory : No**  
**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**  
**Correct Marks : 1 Wrong Marks : 0.25**

For the manufacture of vaccines containing inactivated microorganism, the organism is treated with \_\_\_\_\_.

**Options :**

1. ✘ benzene
2. ✓ phenol
3. ✘ cresol

4. ✘ acetone

**Question Number : 36 Question Id : 630680161904 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0.25**

Which of the following types of glass containers used for parenteral preparation is most resistant to chemical deterioration?

**Options :**

1. ✘ Type II
2. ✔ Type I
3. ✘ Type IV
4. ✘ Type III

**Question Number : 37 Question Id : 630680161905 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0.25**

In dry powder inhalers, material like \_\_\_\_\_ is made to modify adhesive properties between drug and carrier particles.

**Options :**

1. ✘ serine
2. ✘ proline
3. ✔ leucine
4. ✘ glycine

**Question Number : 38 Question Id : 630680161906 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0.25**

In 1885, which of the following pharmacopoeias was made official in India?

**Options :**

1. ✘ Indian pharmacopoeia
2. ✘ European pharmacopoeia
3. ✘ United States pharmacopoeia
4. ✔ British pharmacopoeia

**Question Number : 39 Question Id : 630680161907 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0.25**

The number of newly added monographs in Indian pharmacopoeia 2022 is:

**Options :**

1. ✔ 92
2. ✘ 74
3. ✘ 63
4. ✘ 103

**Question Number : 40 Question Id : 630680161908 Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 1 Wrong Marks : 0.25**

The latest Martindale edition is the \_\_\_\_\_ edition.

**Options :**

1. ✘ 29th
2. ✔ 40th
3. ✘ 42nd
4. ✘ 33rd

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**Question Number : 41 Question Id : 630680161909 Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 1 Wrong Marks : 0.25**

The standard for Insulin was introduced in the USP in the year:

**Options :**

1. ✘ 1937
2. ✘ 1938
3. ✔ 1941
4. ✘ 1949

**Question Number : 42 Question Id : 630680161910 Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 1 Wrong Marks : 0.25**

Which of the following drugs acts as ulcer protective agent?

**Options :**

1. ✘ Sodium citrate
2. ✘ Ambroxol
3. ✔ Sucralfate
4. ✘ Cimetidine

**Question Number : 43 Question Id : 630680161911 Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 1 Wrong Marks : 0.25**

Phenformin was withdrawn worldwide owing to high risk of:

**Options :**

1. ✔ lactic acidosis
2. ✘ lactic alkalosis
3. ✘ keto acidosis
4. ✘ keto alkalosis

**Question Number : 44 Question Id : 630680161912 Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 1 Wrong Marks : 0.25**

Which drug is an HIV protease inhibitor?

**Options :**

1. ✘ Delavirdine
2. ✘ Acyclovir
3. ✘ Nevirapine
4. ✔ Lopinavir

**Question Number : 45 Question Id : 63068086556 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

\_\_\_\_\_ is an extra pharmacopeia.

**Options :**

1. ✘ BP
2. ✘ BPC
3. ✘ IP
4. ✔ Martindale

**Question Number : 45 Question Id : 63068086556 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

\_\_\_\_\_ एक अतिरिक्त भेषजकोश (pharmacoepia) है।

**Options :**

1. ✘ BP
2. ✘ BPC
3. ✘ IP
4. ✔ मार्टिन्डेल

**Question Number : 46 Question Id : 63068086567 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

What is the source of the Cargile membrane suture?

**Options :**

1. ✘ Sheep
2. ✔ Ox
3. ✘ Silkworm
4. ✘ Horse

**Question Number : 46 Question Id : 63068086567 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

कार्गिल कला सीवन (suture) का स्रोत क्या है?

**Options :**

1. ✘ भेड़
2. ✔ वृषभ



3. ✘ रेशमकीट

4. ✘ अश्व

**Question Number : 47 Question Id : 630680134569 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0.25**

Which of the following is a vesicular drug delivery system?

**Options :**

1. ✘ Implant

2. ✔ Liposomes

3. ✘ Iontophoresis

4. ✘ Collodion

**Question Number : 47 Question Id : 630680134569 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0.25**

निम्नलिखित में से कौन-सी, वायुकोशीय औषध वितरण प्रणाली है?

**Options :**

1. ✘ प्रत्यारोपण

2. ✔ लिपोजोम्स (Liposomes)

3. ✘ आयंतोफ़ोरेसिस (Iontophoresis)

4. ✘ कोलाइडियन (Collodion)

**Question Number : 48 Question Id : 630680144682 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0.25**

Which of the following methods is NOT used for sterilizing sutures?

**Options :**

1. ✘ Use of ethylene oxide

2. ✘ Irradiation process

3. ✘ Autoclaving

4. ✔ Washing with soap solution

**Question Number : 48 Question Id : 630680144682 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0.25**

निम्न में से किस विधि का उपयोग सीवनी के निर्जर्मिकरण के लिए नहीं किया जाता है?

**Options :**

1. ✘ एथिलीन ऑक्साइड का उपयोग

2. ✘ किरणन प्रक्रिया

3. ✘ ऑटोक्लेविंग

4. ✔ साबुन विलयन से धुलाई

**Question Number : 49 Question Id : 630680144683 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

Which of the following is NOT considered as an advantage of granulation in tablet manufacturing?

**Options :**

1. ✘ Enhancement of flow properties
2. ✘ Decrease in dust formation
3. ✘ Enhancement of compaction
4. ✔ Enhancement of dissolution

**Question Number : 49 Question Id : 630680144683 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

निम्न में से किसे टिकिया विनिर्माण में कणिकायन के लाभ के रूप में जाना जाता है?

**Options :**

1. ✘ प्रवाह गुणों में वृद्धि
2. ✘ धूल विरचन में कमी
3. ✘ संहनन में वृद्धि
4. ✔ विघटन में वृद्धि

**Question Number : 50 Question Id : 630680144688 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

All of the following are examples of non-absorbable sutures, EXCEPT:

**Options :**

1. ✘ nylon
2. ✘ silk
3. ✔ catgut
4. ✘ metallic suture

**Question Number : 50 Question Id : 630680144688 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

सिवाय \_\_\_\_\_ के, निक्लिखित सभी गैर-अवशोषी सीवनों के उदाहरण हैं।

**Options :**

1. ✘ नायलॉन
2. ✘ रेशम
3. ✔ कैटगट
4. ✘ धात्विक सीवन

**Question Number : 51 Question Id : 63068088382 Option Shuffling : Yes Is Question Mandatory : No**

**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0.25**

In a prescription, Rx is an abbreviation of the Latin word 'Recipe', meaning \_\_\_\_\_.

**Options :**

1. ✓ to take
2. ✗ to provide
3. ✗ to receive
4. ✗ to observe

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**Question Number : 51 Question Id : 63068088382 Option Shuffling : Yes Is Question Mandatory : No**

**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0.25**

किसी औषध-पत्र में, Rx लैटिन शब्द 'रेसिपी' का संक्षिप्त रूप है जिसका अर्थ \_\_\_\_\_ है।

**Options :**

1. ✓ ग्रहण करना
2. ✗ प्रदान करना
3. ✗ प्राप्त करना
4. ✗ अनुसरण करना

**Question Number : 52 Question Id : 63068088383 Option Shuffling : Yes Is Question Mandatory : No**

**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0.25**

The meaning and full form of 'ad. Lib' are \_\_\_\_\_ and \_\_\_\_\_, respectively.

**Options :**

1. ✗ the remainder; Ad. libitum
2. ✗ the half; Ad. libitum
3. ✓ as much as you please; Ad. libitum
4. ✗ as often as necessary; Ad. libitum

**Question Number : 52 Question Id : 63068088383 Option Shuffling : Yes Is Question Mandatory : No**

**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0.25**

'ऐड. लिब' का अर्थ और पूर्ण रूप क्रमशः \_\_\_\_\_ और \_\_\_\_\_ है।

**Options :**

1. ✗ शेष; ऐड.लिबिटम
2. ✗ आधा; ऐड.लिबिटम
3. ✓ इच्छानुसार; ऐड.लिबिटम
4. ✗ आवश्यकतानुसार; ऐड.लिबिटम

**Question Number : 53 Question Id : 63068088386 Option Shuffling : Yes Is Question Mandatory : No**

**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0.25**

The age of a child is 10 years. The adult dose of a particular drug is 500 mg. What will be an appropriate dose of the same drug for the child?

**Options :**

1. ✓ 227 mg as per Young's rule
2. ✗ 250 mg as per Young's rule
3. ✗ 227 mg as per Dilling's rule
4. ✗ 275 mg as per Catzel's rule

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**Question Number : 53 Question Id : 63068088386 Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 1 Wrong Marks : 0.25**

एक बच्चे की आयु 10 वर्ष है। किसी विशिष्ट औषधि की वयस्क डोज 500 mg है। बच्चे के लिए इसी औषधि की उचित डोज क्या होगी?

**Options :**

1. ✓ यंग के नियमानुसार 227 mg
2. ✗ यंग के नियमानुसार 250 mg
3. ✗ डिलिंग के नियमानुसार 227 mg
4. ✗ कैटजेल के नियमानुसार 275 mg

**Question Number : 54 Question Id : 63068088387 Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 1 Wrong Marks : 0.25**

A liquid dosage form of paracetamol contains 240 mg/5 mL of paracetamol. The usual paediatric dose is 15 mg/Kg of body weight. How much liquid should be given as a dose to an 8-year-old child having 25 kg of body weight?

**Options :**

1. ✗ 4.16 mL
2. ✓ 7.81 mL
3. ✗ 15.63 mL
4. ✗ 10.0 mL

**Question Number : 54 Question Id : 63068088387 Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 1 Wrong Marks : 0.25**

पैरासिटामोल के तरल डोजेज फॉर्म में 240 mg/5 mL पैरासिटामोल होता है। सामान्य बालचिकित्सा खुराक शरीर के वजन का 15 mg/Kg होती है। 25 kg वजन वाले 8 वर्ष के बच्चे को खुराक के रूप में कितना तरल दिया जाना चाहिए?

**Options :**

1. ✗ 4.16 mL
2. ✓ 7.81 mL
3. ✗ 15.63 mL
4. ✗ 10.0 mL

**Question Number : 55 Question Id : 63068088389 Option Shuffling : Yes Is Question Mandatory : No**



**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0.25**

When procaine and adrenaline are given in a combinational form, the duration of action of procaine is increased. This phenomenon is known as:

**Options :**

1. ✘ additive effect
2. ✔ synergism
3. ✘ idiosyncrasy
4. ✘ tachyphylaxis

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**Question Number : 55 Question Id : 63068088389 Option Shuffling : Yes Is Question Mandatory : No**

**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0.25**

जब प्रोकेन और एड्रिनेलीन को एक संयोजन रूप में दिया जाता है, तो प्रोकेन की क्रिया अवधि बढ़ जाती है। यह परिघटना \_\_\_\_\_ कहलाती है।

**Options :**

1. ✘ योज्य प्रभाव (additive effect)
2. ✔ योगवाहिता (synergism)
3. ✘ संवेदन विलक्षणता (idiosyncrasy)
4. ✘ टेकीफाइलेक्सिस (tachyphylaxis)

**Question Number : 56 Question Id : 63068088409 Option Shuffling : Yes Is Question Mandatory : No**

**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0.25**

Methyl paraben or propyl paraben may be used in the preparation of ointment as:

**Options :**

1. ✔ a preservative
2. ✘ an emulsifier
3. ✘ a humectant
4. ✘ a chelating agent

**Question Number : 56 Question Id : 63068088409 Option Shuffling : Yes Is Question Mandatory : No**

**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0.25**

मेथिल पैराबेन या प्रोपिल पैराबेन का उपयोग \_\_\_\_\_ के रूप में मरहमों की विरचना में किया जा सकता है।

**Options :**

1. ✔ एक परिरक्षक
2. ✘ एक इमल्सीकारक
3. ✘ एक आर्द्रतास्थापी
4. ✘ एक कीलेटी कर्मक

**Question Number : 57 Question Id : 63068088414 Option Shuffling : Yes Is Question Mandatory : No**

**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0.25**

Carbohydrate is given as a source of carbon in a culture medium. Which gas will evolve during the growth of bacteria in that medium?

**Options :**

1. ✓ CO<sub>2</sub>
2. ✗ SO<sub>2</sub>
3. ✗ H<sub>2</sub>
4. ✗ N<sub>2</sub>

**Question Number : 57 Question Id : 63068088414 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0.25**

किसी संवर्धन माध्यम में कार्बोहाइड्रेट, कार्बन के एक स्रोत के रूप में दिया जाता है। इस माध्यम में जीवाणुओं की वृद्धि के दौरान कौन-सी गैस निर्मित होगी?

**Options :**

1. ✓ CO<sub>2</sub>
2. ✗ SO<sub>2</sub>
3. ✗ H<sub>2</sub>
4. ✗ N<sub>2</sub>

**Question Number : 58 Question Id : 63068088415 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0.25**

If bacteria are present in a hypotonic medium, what will happen to the bacterial cells?

**Options :**

1. ✓ Swelling and bursting
2. ✗ Shrinkage and collapsing
3. ✗ Swelling and collapsing
4. ✗ Shrinkage and bursting

**Question Number : 58 Question Id : 63068088415 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0.25**

यदि जीवाणु अल्पपरासारी माध्यम में उपस्थित हैं तो जीवाणु कोशिकाओं का क्या होगा?

**Options :**

1. ✓ स्फीति और प्रस्फोटन (Swelling and bursting)
2. ✗ संकुचन और पतन (Shrinkage and collapsing)
3. ✗ स्फीति और पतन (Swelling and collapsing)
4. ✗ संकुचन और प्रस्फोटन (Shrinkage and bursting)

**Question Number : 59 Question Id : 63068088463 Option Shuffling : Yes Is Question Mandatory : No**

**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0.25**

Which of the following mediums is used for detection of both aerobes and anaerobes? **Options :**

1. ✘ Peptone broth
2. ✘ Cooked meat medium
3. ✘ Liver broth
4. ✔ Fluid thioglycollate medium

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**Question Number : 59 Question Id : 63068088463 Option Shuffling : Yes Is Question Mandatory : No**

**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0.25**

वायुजीव और अवायुजीव दोनों की पहचान करने के लिए निम्न में से किस माध्यम का उपयोग किया जाता है?

**Options :**

1. ✘ पेप्टोन ब्रॉथ
2. ✘ पक्व मांस माध्यम
3. ✘ यकृत ब्रॉथ
4. ✔ तरल थियोग्लाइकोलेट माध्यम

**Question Number : 60 Question Id : 63068089003 Option Shuffling : Yes Is Question Mandatory : No**

**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0.25**

The \_\_\_\_\_ contains specific directions for the pharmacist on how to compound the medication.

**Options :**

1. ✘ superscription
2. ✘ inscription
3. ✔ subscription
4. ✘ signature

**Question Number : 60 Question Id : 63068089003 Option Shuffling : Yes Is Question Mandatory : No**

**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0.25**

\_\_\_\_\_ में, दवा को कंपाउंड करने (संयोजित करने) के तरीके के बारे में फार्मासिस्ट के लिए विशिष्ट निर्देश होते हैं।

**Options :**

1. ✘ सुपरस्क्रिप्शन
2. ✘ इनस्क्रिप्शन
3. ✔ सबस्क्रिप्शन
4. ✘ सिग्नेचर

**Question Number : 61 Question Id : 63068089004 Option Shuffling : Yes Is Question Mandatory : No**

**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0.25**

What does the Latin term 'Dolore Urgente' signify in a prescription?

**Options :**

1. ✓ To be taken when the pain is severe
2. ✗ To be taken immediately
3. ✗ To be taken when the cough is severe
4. ✗ To be taken frequently

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**Question Number : 61 Question Id : 63068089004 Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 1 Wrong Marks : 0.25**

एक नुस्खे (प्रेस्क्रिप्शन) में लिखे लैटिन शब्द 'Dolore Urgente (डोलोरे अर्जेन्टे)' का क्या अर्थ होता है?

**Options :**

1. ✓ बहुत गंभीर (तेज) दर्द होने पर लिया जाए
2. ✗ तुरंत लिया जाए
3. ✗ बहुत गंभीर (तेज) खांसी होने पर लिया जाए
4. ✗ बार-बार लिया जाए

**Question Number : 62 Question Id : 63068089005 Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 1 Wrong Marks : 0.25**

A prescription contains 'Oculent. Ciprofloxacin 0.3% b.i.d.' As a pharmacist, how you will give instructions to the patient regarding its use?

**Options :**

1. ✗ Twice a day, apply on wound
2. ✓ Twice a day, apply on the eyes
3. ✗ Before dinner, apply on wound
4. ✗ Before dinner, apply on the eyes

**Question Number : 62 Question Id : 63068089005 Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 1 Wrong Marks : 0.25**

एक नुस्खे (प्रेस्क्रिप्शन) में 'ओकुलेंट. सिप्रोफ्लोक्ससिन 0.3% b.i.d (Oculent. Ciprofloxacin 0.3% b.i.d.)' लिखा गया है। एक फार्मासिस्ट के रूप में, आप मरीज को इसके इस्तेमाल के संबंध में निर्देश कैसे देंगे?

**Options :**

1. ✗ दिन में दो बार, घाव पर लगाएं
2. ✓ दिन में दो बार, आंखों पर लगाएं
3. ✗ रात के खाने से पहले, घाव पर लगाएं
4. ✗ रात के खाने से पहले, आंखों पर लगाएं

**Question Number : 63 Question Id : 63068089082 Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 1 Wrong Marks : 0.25**

Fluid thioglycolate media is used for the detection of:



**Options :**

1. ✘ aerobes
2. ✘ anaerobes
3. ✔ aerobes and anaerobes
4. ✘ aerobic bacteria and lower fungi

**Question Number : 63 Question Id : 63068089082 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

द्रव थियोग्लाइकोलेट माध्यम का इस्तेमाल निम्न में से किसका पता लगाने के लिए किया जाता है?

**Options :**

1. ✘ वायवीय
2. ✘ अवायवीय
3. ✔ वायवीय और अवायवीय
4. ✘ वायवीय जीवाणु और सरल (लोअर) कवक

**Question Number : 64 Question Id : 63068089084 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

What is the dose for a 50 lb child if the average adult dose is 20 mg?

**Options :**

1. ✘ 6.2
2. ✔ 6.6
3. ✘ 6.9
4. ✘ 6.1

**Question Number : 64 Question Id : 63068089084 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

यदि औसत वयस्क खुराक 20 mg है तो 50 lb के बच्चे के लिए खुराक क्या होगी?

**Options :**

1. ✘ 6.2
2. ✔ 6.6

3. ✘ 6.9

4. ✘ 6.1

**Question Number : 65 Question Id : 63068075536 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

Which of the following is NOT an 'inodilator'?

**Options :**

1. ✘ Levosimendan
2. ✘ Inamrinone
3. ✘ Milrinone
4. ✔ Tolvaptan

**Question Number : 65 Question Id : 63068075536 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

निम्नलिखित में से कौन-सा 'इनोडिलेटर (inodilator)' नहीं है?

**Options :**

1. ✘ लेवोसिमेंडन (Levosimendan)
2. ✘ इनैमरिनोन (Inamrinone)
3. ✘ मिलरिनोन (Milrinone)
4. ✔ तोल्वाप्टन (Tolvaptan)

**Question Number : 66 Question Id : 63068075544 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

Which of the following is a sod-glucose cotransport-2 (SGLT-2) inhibitor?

**Options :**

1. ✘ Sitagliptin
2. ✘ Voglibose
3. ✘ Pioglitazone
4. ✔ Dapagliflozin

**Question Number : 66 Question Id : 63068075544 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

निम्नलिखित में से कौन सा सोडा-ग्लूकोज कोट्रांसपोर्ट-2 (SGLT-2) प्रावरोधक है?

**Options :**

1. ✘ सिटाग्लिप्टिन (Sitagliptin)
2. ✘ वोग्लिबोस (Voglibose)

3. ✘ पियोग्लिटैजोन (Pioglitazone)

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4. ✔ डैपाग्लिफ्लोजिन (Dapagliflozin)

**Question Number : 67 Question Id : 63068089539 Option Shuffling : Yes Is Question Mandatory : No**  
**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**  
**Correct Marks : 1 Wrong Marks : 0.25**

Which of the following effect is produced by Saroglitazar ?

Options :

1. ✔ Decrease the glucose as well as lipid in plasma
2. ✘ Lowering the LDL-CH in plasma
3. ✘ Lowering the LDL in plasma
4. ✘ Increasing the HDL in plasma

**Question Number : 67 Question Id : 63068089539 Option Shuffling : Yes Is Question Mandatory : No**  
**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**  
**Correct Marks : 1 Wrong Marks : 0.25**

निम्न में से कौन-सा प्रभाव सेरोग्लिटैजोन द्वारा उत्पन्न किया जाता है?

Options :

1. ✔ प्लाज्मा में ग्लूकोज के साथ-साथ लिपिड कम करना
2. ✘ प्लाज्मा में LDL-CH घटाना
3. ✘ प्लाज्मा में LDL घटाना
4. ✘ प्लाज्मा में HDL बढ़ाना

**Question Number : 68 Question Id : 63068092027 Option Shuffling : Yes Is Question Mandatory : No**  
**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**  
**Correct Marks : 1 Wrong Marks : 0.25**

Ivermectin exerts its anthelmintic action through:

Options :

1. ✘ activation of glycine gated  $Cl^-$  channel
2. ✔ activation of glutamate gated  $Cl^-$  channel
3. ✘ activation of nicotinic cholinergic receptors
4. ✘ leakage of intracellular  $Ca^{+2}$

**Question Number : 68 Question Id : 63068092027 Option Shuffling : Yes Is Question Mandatory : No**  
**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**  
**Correct Marks : 1 Wrong Marks : 0.25**

आइवरेक्टिन \_\_\_\_\_ के माध्यम से अपनी कृमिनाशक क्रिया करता है।

Options :

1. ✘ ग्लाइसीन गेटेड  $Cl^-$  चैनल की सक्रियता
2. ✔ ग्लूटामेट गेटेड  $Cl^-$  चैनल की सक्रियता
3. ✘ निकोटिनिक कोलीनर्जिक रिसेप्टर की सक्रियता

4. ✖ अंतरकोशीय  $Ca^{+2}$  के रिसावVisit - [pharmacyindia.co.in](http://pharmacyindia.co.in)

**Question Number : 69 Question Id : 63068092039 Option Shuffling : Yes Is Question Mandatory : No**  
**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**  
**Correct Marks : 1 Wrong Marks : 0.25**

Which enzyme catalyses the bioactivation of nitroglycerin into NO?

**Options :**

1. ✖ Tyrosine kinase
2. ✔ Aldehyde dehydrogenase<sup>2</sup>
3. ✖ Glycerol kinase
4. ✖ Glycerol dehydrogenase

**Question Number : 69 Question Id : 63068092039 Option Shuffling : Yes Is Question Mandatory : No**  
**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**  
**Correct Marks : 1 Wrong Marks : 0.25**

कौन-सा एंजाइम नाइट्रोग्लिसरीन के बायोएक्टिवेशन को NO में उत्प्रेरित करता है?

**Options :**

1. ✖ टाइरोसिन काइनेज़
2. ✔ एल्डिहाइड डिहाइड्रोजनेज़<sup>2</sup>
3. ✖ ग्लिसरॉल काइनेज़
4. ✖ ग्लिसरॉल डिहाइड्रोजनेज़

**Question Number : 70 Question Id : 63068092040 Option Shuffling : Yes Is Question Mandatory : No**  
**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**  
**Correct Marks : 1 Wrong Marks : 0.25**

Which antihypertensive drug is a direct renin inhibitor?

**Options :**

1. ✖ Moexipril
2. ✖ Moxonidine
3. ✔ Aliskiren
4. ✖ Phenoxybenzamine

**Question Number : 70 Question Id : 63068092040 Option Shuffling : Yes Is Question Mandatory : No**  
**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**  
**Correct Marks : 1 Wrong Marks : 0.25**

कौन-सी उच्चरक्तचापरोधी दवा एक प्रत्यक्ष रेनिन अवरोधक है?

**Options :**

1. ✖ मोएक्सिप्रिल
2. ✖ मोक्सोनिडाइन
3. ✔ एलिस्किरेन
4. ✖ फ़ेनोक्सीबेन्ज़ामाइन



**Question Number : 71 Question Id : 63068092052 Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0.25**

Adverse side effects of Selective Serotonin Reuptake Inhibitors like insomnia, increased anxiety, irritability, and decreased libido are due to:

**Options :**

1. ✘ excessive stimulation of brain 5HT<sub>1B</sub> receptors
2. ✔ excessive stimulation of brain 5HT<sub>2</sub> receptors
3. ✘ excessive stimulation of brain 5HT<sub>3</sub> receptors
4. ✘ excessive stimulation of brain 5HT<sub>4</sub> receptors

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**Question Number : 71 Question Id : 63068092052 Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0.25**

चयनात्मक सेरोटोनिन रीअपटेक इनहिबिटर के प्रतिकूल दुक्भाव जैसे अनिद्रा, अधिक चिंता, चिड़चिड़ापन और कामेच्छा में कमी \_\_\_\_\_ के कारण हैं।

**Options :**

1. ✘ मस्तिष्क 5HT<sub>1B</sub> रिसेप्टर की अत्यधिक उत्तेजना
2. ✔ मस्तिष्क की 5HT<sub>2</sub> रिसेप्टर अत्यधिक उत्तेजना
3. ✘ मस्तिष्क 5HT<sub>3</sub> रिसेप्टर की अत्यधिक उत्तेजना
4. ✘ मस्तिष्क की 5HT<sub>4</sub> रिसेप्टर अत्यधिक उत्तेजना

**Question Number : 72 Question Id : 63068092062 Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0.25**

Which of the following oral hypoglycaemics does NOT enhance insulin release?

**Options :**

1. ✘ Glipizide
2. ✘ Repaglinide
3. ✔ Pramlintide
4. ✘ Sitagliptin

**Question Number : 72 Question Id : 63068092062 Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0.25**

निक्लिखित में से कौन-सा मौखिक हाइपोग्लाइकेमिक्स इंसुलिन रिलीज को नहीं बढ़ाता?

**Options :**

1. ✘ ग्लिपीज़ाइड
2. ✘ रेपैग्लिनाइड
3. ✔ प्राम्लिंटाइड
4. ✘ सीटग्लिप्टिन

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**Question Number : 73 Question Id : 63068092063 Option Shuffling : Yes Is Question Mandatory : No**  
**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**  
**Correct Marks : 1 Wrong Marks : 0.25**

Dapagliflozin causes hypoglycaemia by:

**Options :**

1. ✘ increased glucose uptake in cells
2. ✘ inhibiting gluconeogenesis in liver and kidney
3. ✔ increasing glucose excretion in urine
4. ✘ sensitizing insulin receptors

**Question Number : 73 Question Id : 63068092063 Option Shuffling : Yes Is Question Mandatory : No**  
**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**  
**Correct Marks : 1 Wrong Marks : 0.25**

डापाग्लिफ्लोजिन किस कारण से हाइपोग्लाइकेमिया का कारण बनता है?

**Options :**

1. ✘ कोशिकाओं में ग्लूकोज की मात्रा में वृद्धि
2. ✘ यकृत और गुर्दे में ग्लूकोनोजेनेसिस को रोकने
3. ✔ मूत्र में ग्लूकोज का उत्सर्जन बढ़ाने
4. ✘ इंसुलिन रिसेप्टर्स को संवेदनशील बनाने

**Question Number : 74 Question Id : 63068092086 Option Shuffling : Yes Is Question Mandatory : No**  
**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**  
**Correct Marks : 1 Wrong Marks : 0.25**

Which of the following is used as an antidote for Organophosphorus and carbamate pesticides poisoning?

**Options :**

1. ✘ Vesamicol
2. ✘ Neostigmine
3. ✔ Atropine sulfate
4. ✘ Hemicholinium

**Question Number : 74 Question Id : 63068092086 Option Shuffling : Yes Is Question Mandatory : No**  
**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**  
**Correct Marks : 1 Wrong Marks : 0.25**

निम्नलिखित में से किसका उपयोग ऑर्गनोफॉस्फोरस और कार्बामेट कीटनाशकों के जहर के लिए एक मारक के रूप में किया जाता है?

**Options :**

1. ✘ वेसामिकोल
2. ✘ नियोस्टिग्माइन
3. ✔ एट्रोपिन सल्फेट
4. ✘ हेमीकोलिनियम

**Question Number : 75 Question Id : 63068092087 Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0.25**

Teratogenicity refers to:

**Options :**

1. ✘ ability to cause defects in the eyes
2. ✘ ability to cause defects in the ears
3. ✘ ability to cause defects in the bones
4. ✔ ability to cause defects in the foetus

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**Question Number : 75 Question Id : 63068092087 Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0.25**

टेराटोजेनेसिटी का अर्थ है:

**Options :**

1. ✘ आँखों में दोष पैदा करने की क्षमता
2. ✘ कानों में दोष पैदा करने की क्षमता
3. ✘ हड्डियों में दोष पैदा करने की क्षमता
4. ✔ भ्रूण में दोष पैदा करने की क्षमता

**Question Number : 76 Question Id : 63068092089 Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0.25**

Which of the following is true with regard to Ames test?

**Options :**

1. ✘ It uses rabbits to assess nephrotoxicity of chemicals.
2. ✔ It uses bacteria to assess genotoxicity of chemicals.
3. ✘ It uses albino rats to assess hepatotoxicity of chemicals.
4. ✘ It uses guinea pig to assess teratogenicity of chemicals.

**Question Number : 76 Question Id : 63068092089 Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0.25**

एमेस (Ames) परीक्षण के संबंध में निम्नलिखित में से कौन-सा सत्य है?

**Options :**

1. ✘ यह रसायनों की नेफ्रोटॉक्सिसिटी का आकलन करने के लिए खरगोशों का उपयोग करता है।
2. ✔ यह रसायनों की जीनोटॉक्सिसिटी का आकलन करने के लिए बैक्टीरिया का उपयोग करता है।
3. ✘ यह रसायनों की हेपेटोटॉक्सिसिटी का आकलन करने के लिए एल्बिनो चूहों का उपयोग करता है।
4. ✘ यह रसायनों की टेराटोजेनिटी का आकलन करने के लिए गिनी पिग का उपयोग करता है।

**Question Number : 77 Question Id : 63068092090 Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0.25**

Pre-administration of which drug reduces severity of adverse effects of dimercaprol injection?

**Options :**

1. ✓ Antihistaminic
2. ✗ Adrenergic beta antagonist
3. ✗ Cholinergic nicotinic antagonist
4. ✗ Urinary acidifying agents

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**Question Number : 77 Question Id : 63068092090 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

किस दवा को पहले देने से डिमेरकाप्रोल इंजेक्शन के प्रतिकूल प्रभावों की गंभीरता कम होती है?

**Options :**

1. ✓ एंटीहिस्टामिनिक
2. ✗ एड्रीनर्जिक बीटा प्रतिरोधी
3. ✗ कोलीनर्जिक निकोटिनिक प्रतिरोधी
4. ✗ मूत्र अम्लीकरण एजेंट

**Question Number : 78 Question Id : 63068092453 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

Which of the following statements is true regarding amino glycoside antibiotics?

**Options :**

1. ✗ Amino glycoside antibiotics are bacteriostatic in nature.
2. ✓ Amino glycoside antibiotics are more active in alkaline medium.
3. ✗ Anaerobic bacteria are more sensitive to amino glycoside antibiotics.
4. ✗ Amino glycoside antibiotics interfere with cell division of bacteria.

**Question Number : 78 Question Id : 63068092453 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

ऐमीनो ग्लाइकोसाइड ऐन्टिबायोटिक्स के संबंध में निम्नलिखित में से कौन सा कथन सत्य है?

**Options :**

1. ✗ ऐमीनो ग्लाइकोसाइड ऐन्टिबायोटिक्स प्रकृति में जीवाणुनिरोधी होते हैं।
2. ✓ ऐमीनो ग्लाइकोसाइड ऐन्टिबायोटिक्स क्षारीय माध्यम में अधिक सक्रिय होते हैं।
3. ✗ अवायवीय जीवाणु ऐमीनो ग्लाइकोसाइड ऐन्टिबायोटिक्स के प्रति अधिक संवेदनशील होते हैं।
4. ✗ ऐमीनो ग्लाइकोसाइड ऐन्टिबायोटिक्स बैक्टीरिया के कोशिका विभाजन में हस्तक्षेप करते हैं।

**Question Number : 79 Question Id : 63068092461 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

Which of the following statements is NOT true regarding Gemfibrozil?

**Options :**



1. ✘ It is an agonist at PPAR $\alpha$  nuclear receptors.
2. ✘ It markedly reduces circulating VLDL and triglyceride.
3. ✔ It decreases the synthesis of lipoprotein lipase.
4. ✘ With statins, it increases the chances of myopathy.

**Question Number : 79 Question Id : 63068092461 Option Shuffling : Yes Is Question Mandatory : No**  
**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**  
**Correct Marks : 1 Wrong Marks : 0.25**

जेमफिब्रोजिल (Gemfibrozil) के संबंध में निम्नलिखित में से कौन सा कथन सत्य नहीं है?

**Options :**

1. ✘ यह PPAR $\alpha$  परमाणु ग्राही में एक प्रचालक है।
2. ✘ यह परिसंचरित वीएलडीएल (VLDL) और ट्राइग्लिसराइड को स्पष्ट रूप से कम करता है।
3. ✔ यह लिपोप्रोटीन लाइपेज के संश्लेषण को कम करता है।
4. ✘ स्टैटिन के साथ, यह पेशीविकृति की संभावना को बढ़ाता है।

**Question Number : 80 Question Id : 63068092462 Option Shuffling : Yes Is Question Mandatory : No**  
**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**  
**Correct Marks : 1 Wrong Marks : 0.25**

Which of the following is a correct match of drug and its mechanism of action in the management of congestive heart failure?

**Options :**

1. ✘ Hydralazine – Preload reduction
2. ✘ Torasemide – Afterload reduction
3. ✔ Levosimendan – Positive inotropic effect
4. ✘ Dobutamine – Reduced heart rate

**Question Number : 80 Question Id : 63068092462 Option Shuffling : Yes Is Question Mandatory : No**  
**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**  
**Correct Marks : 1 Wrong Marks : 0.25**

निम्नलिखित में से कौन रड्डुङ्गाधिडुङ्गु हृदपात (congestive heart failure) के प्रबंधन में दवा और इसके क्रियातंत्र का सही मेल है?

**Options :**

1. ✘ हाइड्रैलेज़ाइन – पूर्वभार कमी
2. ✘ टॉरसेमाइड - भारोत्तर कमी
3. ✔ लेवोसिमेंडेन - सकारात्मक पेशीप्रेरक प्रभाव
4. ✘ डोबुटामाइन – घटी हुई हृद दर

**Question Number : 81 Question Id : 63068075304 Option Shuffling : Yes Is Question Mandatory : No**  
**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**  
**Correct Marks : 1 Wrong Marks : 0.25**

Which of the following agents is NOT a teratogen?

**Options :**

1. ✘ Thalidomide

2. ✘ Tetracycline
3. ✘ Streptomycin
4. ✔ Amphotericin B

**Question Number : 81 Question Id : 63068075304 Option Shuffling : Yes Is Question Mandatory : No**  
**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**  
**Correct Marks : 1 Wrong Marks : 0.25**

निम्न में से कौन-सा कर्मक एक टेरटोजन (teratogen) नहीं है?

**Options :**

1. ✘ थैलिडोमाइड
2. ✘ टेट्रासाइक्लिन
3. ✘ स्ट्रेप्टोमाइसिन
4. ✔ एम्फोटेरिसिन B

**Question Number : 82 Question Id : 63068075314 Option Shuffling : Yes Is Question Mandatory : No**  
**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**  
**Correct Marks : 1 Wrong Marks : 0.25**

Which of the following is NOT an inducer of drug-metabolising enzyme?

**Options :**

1. ✘ St. John's wort
2. ✘ Cigarette smoking
3. ✘ Chronic alcohol use
4. ✔ Grapefruit juice

**Question Number : 82 Question Id : 63068075314 Option Shuffling : Yes Is Question Mandatory : No**  
**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**  
**Correct Marks : 1 Wrong Marks : 0.25**

निम्न में से कौन-सा, औषधि-चयापचय एंजाइम (drug-metabolising enzyme) का विप्रेरक (inducer) नहीं है?

**Options :**

1. ✘ सेंट जॉन वॉर्ट
2. ✘ सिगरेट धूम्रपान
3. ✘ चिरकारी एल्कोहॉल उपयोग
4. ✔ चकोतरा (ग्रेपफ्रूट) का रस

**Question Number : 83 Question Id : 63068080323 Option Shuffling : Yes Is Question Mandatory : No**  
**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**  
**Correct Marks : 1 Wrong Marks : 0.25**

Which of the following terms denotes the average duration in days between placing of an order and receipt of material?

**Options :**

1. ✘ Reorder time
2. ✔ Lead time

3. ✘ Lag time
4. ✘ Supply time

**Question Number : 83 Question Id : 63068080323 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

निम्न में से कौन-सा शब्द ऑर्डर देने और सामग्री प्राप्त करने के बीच के दिनों की औसत अवधि को दर्शाता है?

**Options :**

1. ✘ पुनरादेश समय (Reorder time)
2. ✔ अग्रता समय (Lead time)
3. ✘ पश्चता समय (Lag time)
4. ✘ आपूर्ति समय (Supply time)

**Question Number : 84 Question Id : 63068080337 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

In ADR, unusual and unexpected drug effects are known as:

**Options :**

1. ✘ excessive pharmacological effects
2. ✘ secondary pharmacological effects
3. ✔ idiosyncrasy
4. ✘ allergic drug reactions

**Question Number : 84 Question Id : 63068080337 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

ADR में, असामान्य एवं अप्रत्याशित औषधि प्रभाव क्या कहलाते हैं?

**Options :**

1. ✘ अतिशय भेषजगुणविज्ञानीय प्रभाव
2. ✘ द्वितीयक भेषजगुणविज्ञानीय प्रभाव
3. ✔ प्रकृतिविलक्षणता (idiosyncrasy)
4. ✘ एलर्जीजन्य औषधि अभिक्रिया (allergic drug reactions)

**Question Number : 85 Question Id : 63068080339 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

The TDM refers to:

**Options :**

1. ✘ Therapeutic Dose Management
2. ✘ Therapeutic Dose Monitoring
3. ✔ Therapeutic Drug Monitoring
4. ✘ Treatment Drug Monitoring

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**Question Number : 85 Question Id : 63068080339 Option Shuffling : Yes Is Question Mandatory : No**  
**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**  
**Correct Marks : 1 Wrong Marks : 0.25**

TDM का अर्थ है:

**Options :**

1. ✘ थेराप्यूटिक डोस मैनेजमेंट (Therapeutic Dose Management)
2. ✘ थेराप्यूटिक डोस मोनिटरिंग (Therapeutic Dose Monitoring)
3. ✔ थेराप्यूटिक ड्रग मोनिटरिंग (Therapeutic Drug Monitoring)
4. ✘ ट्रीटमेंट ड्रग मोनिटरिंग (Treatment Drug Monitoring)

**Question Number : 86 Question Id : 63068080341 Option Shuffling : Yes Is Question Mandatory : No**  
**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**  
**Correct Marks : 1 Wrong Marks : 0.25**

Which of the following is used to improve medication adherence in patients with tuberculosis?

**Options :**

1. ✔ Directly Observed Therapy
2. ✘ Regular monitoring of the patient
3. ✘ Simplification of the regimen
4. ✘ Clinical treatment

**Question Number : 86 Question Id : 63068080341 Option Shuffling : Yes Is Question Mandatory : No**  
**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**  
**Correct Marks : 1 Wrong Marks : 0.25**

निम्न में से किसका उपयोग, क्षयरोग वाले रोगियों में औषध प्रयोग अनुपालन सुधारने के लिए किया जाता है?

**Options :**

1. ✔ प्रत्यक्ष प्रेक्षित चिकित्सा (Directly Observed Therapy)
2. ✘ रोगी की नियमित निगरानी
3. ✘ रेजिमें का सरलीकरण (Simplification of the regimen)
4. ✘ क्लिनिकी उपचार

**Question Number : 87 Question Id : 63068080345 Option Shuffling : Yes Is Question Mandatory : No**  
**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**  
**Correct Marks : 1 Wrong Marks : 0.25**

The first step of patient counselling after meeting the patient is:

**Options :**

1. ✘ to evaluate the patient's knowledge of medicines
2. ✔ introduction
3. ✘ to discuss the information required by the patient
4. ✘ to tell about medicines and their importance

**Question Number : 87 Question Id : 63068080345 Option Shuffling : Yes Is Question Mandatory : No**



**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time :**

**0 Correct Marks : 1 Wrong Marks : 0.25**

रोगी से मिलने के बाद रोगी परामर्श का पहला चरण क्या है?

**Options :**

1. ✘ औषधियों के बारे में रोगी के ज्ञान का मूल्यांकन करना
2. ✔ परिचय
3. ✘ रोगी के लिए आवश्यक जानकारी पर चर्चा करना
4. ✘ औषधियों एवं उनके महत्व के बारे में बताना

**Question Number : 88 Question Id : 63068089596 Option Shuffling : Yes Is Question Mandatory : No**

**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0.25**

\_\_\_\_\_ is the space required for a hospital pharmacy in a 200-bedded hospital.

**Options :**

1. ✔ 1200 sq.ft
2. ✘ 630 sq.ft
3. ✘ 205 sq.ft
4. ✘ 420 sq.ft

**Question Number : 88 Question Id : 63068089596 Option Shuffling : Yes Is Question Mandatory : No**

**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0.25**

200-बेड वाले अस्पताल में अस्पताल फार्मसी के लिए \_\_\_\_\_ स्थान की आवश्यकता होती है।

**Options :**

1. ✔ 1200 sq.ft
2. ✘ 630 sq.ft
3. ✘ 205 sq.ft
4. ✘ 420 sq.ft

**Question Number : 89 Question Id : 63068089600 Option Shuffling : Yes Is Question Mandatory : No**

**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0.25**

In ABC analyses, the A items are:

**Options :**

1. ✔ 10%–20% of items and 70%–80% of the expenditures
2. ✘ 1%–2% of items and 70%–80% of the expenditures
3. ✘ 10%–20% of items and 90%–95% of the expenditures
4. ✘ 1%–2% of items and 90%–95% of the expenditures

**Question Number : 89 Question Id : 63068089600 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

ABC विश्लेषण में, A वस्तुएं \_\_\_\_\_ होती हैं।

**Options :**

1. ✓ वस्तुओं का 10%-20% of और व्यय का 70%-80%
2. ✘ वस्तुओं का 1%-2% और व्यय का 70%-80%
3. ✘ वस्तुओं का 10%-20% और व्यय का 90%-95%
4. ✘ वस्तुओं का 1%-2% और व्यय का 90%-95%

**Question Number : 90 Question Id : 63068089601 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

\_\_\_\_\_ is an important inventory control technique that is useful in determining how much to order.

**Options :**

1. ✘ ABC
2. ✘ VED
3. ✘ VEN
4. ✓ EOQ

**Question Number : 90 Question Id : 63068089601 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

\_\_\_\_\_ एक महत्वपूर्ण इन्वेंट्री नियंत्रण तकनीक है जो यह निर्धारित करने में उपयोगी है कि कितना ऑर्डर करना है।

**Options :**

1. ✘ ABC
2. ✘ VED
3. ✘ VEN
4. ✓ EOQ

**Question Number : 91 Question Id : 63068090509 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

Which of the following is considered the heart of the patient counselling session?

**Options :**

1. ✘ Preparing for the session
2. ✘ Opening of the session

3. ✓ Counselling content
4. ✘ Closing of the session

**Question Number : 91 Question Id : 63068090509 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

निम्न में से किसे रोगी परामर्श सत्र का मर्म माना जाता है?

**Options :**

1. ✘ सत्र के लिए तैयारी
2. ✘ सत्र का उद्घाटन
3. ✓ परामर्श विषय-वस्तु
4. ✘ सत्र का समापन

**Question Number : 92 Question Id : 63068090512 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

Which category of ABC analysis consists of approximately 70% of expenditure and 10% of drugs?

**Options :**

1. ✓ A
2. ✘ B
3. ✘ C
4. ✘ D

**Question Number : 92 Question Id : 63068090512 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

ABC विश्लेषण की किस श्रेणी में लगभग 70% व्यय और 10% औषधियां शामिल हैं?

**Options :**

1. ✓ A
2. ✘ B
3. ✘ C
4. ✘ D

**Question Number : 93 Question Id : 63068090520 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

Which type of drug information resources do indexing and abstracting services come under?

**Options :**

1. ✘ Primary
2. ✓ Secondary
3. ✘ Tertiary
4. ✘ Quaternary

**Question Number : 93 Question Id : 63068090520 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

अनुक्रमणीकरण और सारकरण सेवाएं किस प्रकार के औषधि सूचना संसाधन के अंतर्गत आती हैं?

**Options :**

1. ✘ प्राथमिक
2. ✔ द्वितीयक
3. ✘ तृतीयक
4. ✘ चतुर्थक

**Question Number : 94 Question Id : 63068090525 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

The time interval between placing the order for purchase and receipt of items is called \_\_\_\_\_.

**Options :**

1. ✘ buffer time
2. ✔ lead time
3. ✘ reorder time
4. ✘ waiting time

**Question Number : 94 Question Id : 63068090525 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

क्रय के लिए ऑर्डर देने और वस्तुओं की प्राप्ति के बीच का समय अंतराल \_\_\_\_\_ कहलाता है।

**Options :**

1. ✘ बफर समय
2. ✔ समय-सीमा
3. ✘ पुनरादेश समय
4. ✘ प्रतीक्षा काल

**Question Number : 95 Question Id : 63068090554 Option Shuffling : Yes Is Question Mandatory : No  
Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0  
Correct Marks : 1 Wrong Marks : 0.25**

In which drug distribution system are medications ordered, packed, handled, administered and charged in multiples of single-dose units containing a pre-determined amount of drug?

**Options :**

1. ✘ Individual prescription system
2. ✘ Complete floor stock system
3. ✔ Unit dose dispensing method
4. ✘ Centralised distribution system



**Question Number : 95 Question Id : 63068090554 Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 1 Wrong Marks : 0.25**

किस औषधि वितरण प्रणाली में औषधियों का ऑर्डर दिया जाता है, पैक किया जाता है, नियंत्रण किया जाता है, प्रबंधन किया जाता है और औषधि की पूर्वनिर्धारित मात्रा वाली एकल डोज यूनिट के गुणकों में चार्ज किया जाता है?

**Options :**

1. ✘ व्यक्तिगत औषधपत्र प्रणाली
2. ✘ पूर्ण फ्लोर स्टॉक प्रणाली
3. ✔ यूनिट डोज औषध योजन विधि
4. ✘ केंद्रीकृत वितरण प्रणाली

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**Question Number : 96 Question Id : 63068092760 Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 1 Wrong Marks : 0.25**

Which of the following is NOT an advantage of the coding system for materials?

**Options :**

1. ✔ It helps identify spurious drugs.
2. ✘ It assists in keeping records.
3. ✘ It facilitates quick identification.
4. ✘ It eliminates the chances of duplication of items.

**Question Number : 96 Question Id : 63068092760 Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 1 Wrong Marks : 0.25**

निम्न में से कौन-सा, पदार्थों के लिए कोडिंग सिस्टम का एक लाभ नहीं है?

**Options :**

1. ✔ यह नकली औषधियों की पहचान करने में सहायता करता है।
2. ✘ यह रिकार्ड रखने में सहायता करता है।
3. ✘ यह त्वरित पहचान की सुविधा प्रदान करता है।
4. ✘ यह वस्तुओं के दोहराव (duplication) की संभावना को समाप्त करता है।

**Question Number : 97 Question Id : 630680118638 Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 1 Wrong Marks : 0.25**

Which of the following is the WHO Collaborating Centre for Pharmacovigilance in Public Health Programmes and Regulatory Services?

**Options :**

1. ✘ Uppsala Monitoring Centre
2. ✔ Indian Pharmacopoeia Commission
3. ✘ The Netherlands Pharmacovigilance Centre Lareb
4. ✘ Norwegian Institute of Public Health

**Question Number : 97 Question Id : 630680118638 Option Shuffling : Yes Is Question Mandatory : No**

**Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 1 Wrong Marks : 0.25**

निम्नलिखित में से कौन जन स्वास्थ्य कार्यक्रमों और नियामक सेवाओं में फार्माकोविजिलेंस (औषधि सतर्कता) के लिए WHO सहयोग केंद्र है?

**Options :**

1. ✘ उप्साला निगरानी केंद्र
2. ✔ भारतीय भेषज-संहिता आयोग
3. ✘ द नीदरलैंड्स फार्माकोविजिलेंस सेंटर लारेब
4. ✘ नॉर्वेजियन इंस्टीट्यूट ऑफ पब्लिक हेल्थ

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**Question Number : 98 Question Id : 630680118639 Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 1 Wrong Marks : 0.25**

Understanding the reduction/elimination of signs and symptoms is a part of \_\_\_\_\_.

**Options :**

1. ✘ collection and interpretation of patient-specific information
2. ✔ assessment of therapeutic goals
3. ✘ identification of drug-related problems
4. ✘ medication chart endorsement

**Question Number : 98 Question Id : 630680118639 Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 1 Wrong Marks : 0.25**

संकेतों और लक्षणों में न्यूनन/विलोपन को समझना \_\_\_\_\_ का एक भाग है।

**Options :**

1. ✘ रोगी-विशिष्ट जानकारी के संग्रहण और विवेचन
2. ✔ चिकित्सीय लक्ष्यों के आकलन
3. ✘ औषधि संबंधी समस्याओं की पहचान
4. ✘ औषध प्रयोग चार्ट अनुमोदन

**Question Number : 99 Question Id : 630680121854 Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0 Correct Marks : 1 Wrong Marks : 0.25**

Which of the following statements related to the location of drug information services/centre is INCORRECT?

**Options :**

1. ✘ It should be away from inpatient and outpatient departments.
2. ✘ It should be near the pharmacy department.
3. ✔ It should be near the operation theatre.
4. ✘ It should be near the hospital library.

**Question Number : 99 Question Id : 630680121854 Option Shuffling : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**Correct Marks : 1 Wrong Marks : 0.25**

दवा सूचना सेवाओं/केंद्र के अवस्थान के संबंध में निम्नलिखित में से कौन-सा कथन असत्य है?

**Options :**

1. ✘ यह अंतःरोगी और बाह्य रोगी विभागों से दूर होना चाहिए।
2. ✘ यह फार्मसी विभाग के पास होना चाहिए।
3. ✔ यह ऑपरेशन थियेटर के पास होना चाहिए।
4. ✘ यह अस्पताल के पुस्तकालय के पास होना चाहिए।

**Question Number : 100 Question Id : 630680144685 Option Shuffling : Yes Is Question Mandatory :****No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0****Correct Marks : 1 Wrong Marks : 0.25**Reduced bronchodilation by a beta<sub>2</sub> agonist prescribed with a non-selective beta-blocker is an example of:**Options :**

1. ✘ behavioural drug–drug interaction
2. ✘ pharmaceutical drug–drug interaction
3. ✘ pharmacokinetic drug–drug interaction
4. ✔ pharmacodynamic drug–drug interaction

**Question Number : 100 Question Id : 630680144685 Option Shuffling : Yes Is Question Mandatory :****No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0****Correct Marks : 1 Wrong Marks : 0.25**एक गैर-चयनात्मक बीटा-ड्रॉकर के साथ प्रेस्क्रीब किए गए बीटा<sub>2</sub> एगोनिस्ट द्वारा ब्रोन्कोडाइलेशन में कमी निम्न में से किसका एक उदाहरण है?**Options :**

1. ✘ व्यवहारिक दवा-दवा अन्योन्यक्रिया (इंटरैक्शन)
2. ✘ फार्मास्युटिकल दवा-दवा अन्योन्यक्रिया (इंटरैक्शन)
3. ✘ फार्माकोकाइनेटिक दवा-दवा अन्योन्यक्रिया (इंटरैक्शन)
4. ✔ फार्माकोडायनामिक दवा-दवा अन्योन्यक्रिया (इंटरैक्शन)