**Question Paper Name :** PHARMACY 06th May 2024 Shift1  
**Subject Name :** Pharmacy  
**Creation Date :** 2024-05-06 19:15:17  
**Duration :** 180  
**Total Marks :** 200  
**Display Marks:** No  
**Share Answer Key With Delivery Engine :** Yes  
**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

PHARMACY
Group Number: 1
Group Id: 76144614
Group Maximum Duration: 0
Group Minimum Duration: 180
Show Attended Group?: No
Edit Attended Group?: No
Break time: 0
Group Marks: 200
Is this Group for Examiner?: No
Examiner permission: Cant View
Show Progress Bar?: No

Pharmacognosy
Section Id: 76144651
Section Number: 1
Section type: Online
Mandatory or Optional: Mandatory
Number of Questions: 50
Number of Questions to be attempted: 50
Section Marks: 50
Enable Mark as Answered Mark for Review and Clear Response: Yes
Maximum Instruction Time: 0
Sub-Section Number: 1
The substitution of Alexandrian Senna with Arabian senna is an example of

Options:

76144610401. Substitution with superficially similar drug but inferior drug

76144610402. Substitution by substandard commercial varieties

76144610403. Substitution with artificially manufactured substitutes

76144610404. Substitution with exhausted drugs

Most commonly used classification for practical purpose and study of pharmacognostic character.

Options:

76144610405. Morphological classification
Alphabetical classification

Taxonomical classification

Pharmacological classification

Question Number : 3 Question Id : 7614462613 Question Type : MCQ Option Shuffling : Yes
Display Question Number : 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
Choose the correct source of the drug
a) Vegetable drug 
   (i) shark liver oil
b) Animal drug 
   (ii) talc
c) Mineral and metal 
   (iii) ergot
d) Microorganism 
   (iv) hyoscyamus
Options :
76144610409. ✗ a-iii, b-i, c-ii, d-iv
76144610410. ✗ a-iv, b-ii, c-i, d-iii
76144610411. ✓ a-iv, b-i, c-ii, d-iii
76144610412. ✗ a-iv, b-i, c-iii, d-iv

Question Number : 4 Question Id : 7614462614 Question Type : MCQ Option Shuffling : Yes
The alkaloids are the basic _____ organic products, having marked physiological action when administered internally.

Options:

Nitrogenous

Oxygenated

Polyhydroxy benzoic

Amorphous

Japanese isinglass is synonym of which drug

Options:

Acacia

Pectin

Agar
Guar gum

Question Number : 6 Question Id : 7614462616 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

The oil which has antibacterial effect against Mycobacterium leprae.

Options :

76144610421. Olive oil

76144610422. Castor oil

76144610423. Chaulmoogra oil

76144610424. Shark liver oil

Question Number : 7 Question Id : 7614462617 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

The crude drugs colchicum and squill belongs to the family

Options :

76144610425. Liliaceae
76144610426. **Leguminosae**

76144610427. **Combretaceae**

76144610428. **Zingiberaceae**

Question Number : 8 Question Id : 7614462618 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

Which part of the Podophyllum hexandrum is used as drug

Options :

76144610429. **Seed**

76144610430. **Bark**

76144610431. **Rhizome**

76144610432. **Heartwood**

Question Number : 9 Question Id : 7614462619 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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
Thea Sinensis contains ______ type of alkaloids

Options:

76144610433. ✗ Indole

76144610434. ✗ Tropane

Pyridine

76144610435. ✗

Purine

76144610436. ✗

---

The plant drugs used as Antitussives

Options:

Vasaka, Tulsi

76144610437. ✗

Neem, Vinca

76144610438. ✗

Pterocarpus, Gynemma

76144610439. ✗

Gokhru, Punerva

76144610440. ✗
Question Number: 11 Question Id: 7614462621 Question Type: MCQ Option Shuffling: Yes
Display Question Number: 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

The biological source of Nutmeg is

Options:

76144610441. Cinchona calisaya

76144610442. Cassia angustifolia

76144610443. Coriandrum sativum

76144610444. Myristica fragrans

Question Number: 12 Question Id: 7614462622 Question Type: MCQ Option Shuffling: Yes
Display Question Number: 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

In this system of medicine the treatment is based on "Law of Similars"

Options:

76144610445. Homoeopathic system of medicine

76144610446. Unani system of medicine
Question Number : 13 Question Id : 7614462623 Question Type : MCQ Option Shuffling : Yes
Display Question Number : 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

These are the powdered form of the substance obtained by calcination of metals, minerals or animals.

Options :

- Taila
- Vati or Gutika
- Asava
- Bhasma

Question Number : 14 Question Id : 7614462624 Question Type : MCQ Option Shuffling : Yes
Display Question Number : 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

Omega 3 fatty acids rich foods are

Options :
Flax seeds, Walnuts

Garlic, Ginger

Chaulmoogra oil, Castor oil

Pancreatic, Diastase

---

**Question Number : 15 Question Id : 7614462625 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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**

The main chemical constituent of Sandal wood oil is

**Options :**

- Santonin
  - 76144610457. ✗

- Santalol
  - 76144610458. ✔

- Linalool
  - 76144610459. ✗

- Scillaren A
  - 76144610460. ✗
Question Number : 16 Question Id : 7614462626 Question Type : MCQ Option Shuffling : Yes
Display Question Number : 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
An interaction of these factors is necessary to initiate the disease
Options :

76144610461. ✗ Person, Place, Time

76144610462. ✗ Entry, colonisation Exit

76144610463. ✗ Incidence, Prevalence, Environment

76144610464. ✔ Agent, Host, Environment

Question Number : 17 Question Id : 7614462627 Question Type : MCQ Option Shuffling : Yes
Display Question Number : 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
A state of balance between the Individual and the surrounding world and a state of harmony between oneself and others refer to
Options :

76144610465. ✗ Spiritual dimension

76144610466. ✗ Physical dimension

76144610467. ✔ Mental dimension
Vocational dimension

Question Number : 18 Question Id : 7614462628 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

The National Health policy were launched in the year Options :


1983, 2000, 2017

Question Number : 19 Question Id : 7614462629 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

Protection offered to the infant by immunisation of mother during pregnancy is Options :

Artificial active immunity

Artificial passive immunity
Which of the following are true about MDG’s?

1. MDG’s have 8 international development goals
2. Goals were approved by 191 UN member states
3. Goals were measured by 40 targets
4. MDG’s succeeded the SDG’s

Options:

1, 3, 4

1, 2

3, 4
Question Number : 21 Question Id : 7614462631 Question Type : MCQ Option Shuffling : Yes
Display Question Number : 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
An example of mechanical contraceptive is

Options :

Soluble tablets
Copper containing IUD’s
Oral Contraceptives
Temperature method

Question Number : 22 Question Id : 7614462632 Question Type : MCQ Option Shuffling : Yes
Display Question Number : 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
The treatment of alcohol dependence includes all except

Options :

Detoxification
Medications

Medications to increase craving

Management of relapse

Question Number : 23 Question Id : 7614462633 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

Neutraceuticals are categorised as

Options :

Probiotics, Prebiotics, Omega-3-fatty acids

Macronutrients, Pharmaceuticals

Tablets, Capsules, Soft gels

Vitamins, Minerals, Herbs

Question Number : 24 Question Id : 7614462634 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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
One of the following is not a benefit of Genetically modified foods

Options:

- Limited use of pesticides
- Drought resistant
- Faster growing plant
- Decreased nutritional content

Question Number: 25  Question Id: 7614462635  Question Type: MCQ  Option Shuffling: Yes
Display Question Number: 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

A drug-food interaction that causes risk for hypertension

Options:

- Methotrexate - folic acid
- Amoxicillin – Food
- Naproxen - Milk
- MAO inhibitors – Tyramine
All National Health Programmes in India are implemented by
Options :

76144610501. Integrated Disease Surveillance Programme
76144610502. Director General of Health Sciences
76144610503. National Centre for Disease control
76144610504. Indian Pharmaceutical Association

Option Number : 27 Question Id : 7614462637 Question Type : MCQ Option Shuffling : Yes
Display Question Number : 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

__________ describes a disease that is present in a region or population permanently.
Options :

76144610505. Pandemic
76144610506. Epidemic
76144610507. Endemic
Outbreak

Question Number : 28 Question Id : 7614462638 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

All drugs under DOTS therapy are provided by Government of India for the treatment of

Options :

- Hepatitis
- Polio
- Typhoid
- Tuberculosis

Question Number : 29 Question Id : 7614462639 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

The following are the clinical presentation of Dengue

Options :
Question Number : 30 Question Id : 7614462640 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

The role of Pharmacist in control of Malaria by informing to the community about

Options :

- Availability of DPT, Tetanus Vaccine
- Early case detection, Multi drug therapy
- Presumptive treatment. Radical treatment, Community participation
- Education, Prevention of blood transmission, Antiretroviral treatment
Question Number : 31 Question Id : 7614462641 Question Type : MCQ Option Shuffling : Yes
Display Question Number : 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

How many pharmacists are required for 200 bed strength hospital?

Options :

76144610521. ✗ 3

76144610522. ✗ 5

76144610523. ✔ 8

76144610524. ✗ 10

---

Question Number : 32 Question Id : 7614462642 Question Type : MCQ Option Shuffling : Yes
Display Question Number : 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

What is NABH stands for?

Options :

76144610525. ✗ National accreditation board for hospital pharmacies

76144610526. ✗ National accreditation board for health services
National accreditation board for hospital services

National accreditation board for hospitals and health care providers

Question Number : 33 Question Id : 7614462643 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

Pharmacy Therapeutic Committee (PTC) is composed of following members

Options :

3 doctors, 1 pharmacist, 1 nursing staff and hospital administrator.

2 doctors, 2 pharmacist, 1 nursing staff and hospital administrator

2 doctors, 1 pharmacist, 2 nursing staff and hospital administrator

3 doctors, 2 pharmacist, 2 nursing staff and hospital administrator

Question Number : 34 Question Id : 7614462644 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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
The type of formulary that limit drugs to specific Physicians, patient care areas or disease states is

Options:

76144610533. ✗ Open formulary

76144610534. ✔ Closed formulary

76144610535. ✗ Formulary

76144610536. ✗ Drug store

Question Number: 35 Question Id: 7614462645 Question Type: MCQ Option Shuffling: Yes Display Question Number: 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

The main objective of Hospital infection control committee (HICC) is

Options:

Minimising the risk of infections to patients healthcare personnel’s and visitors

76144610537. ✔

Development of drug policies

76144610538. ✗

To monitor benefits-risk profile of medicines

76144610539. ✗
To monitor adverse drug reactions in population

Question Number : 36 Question Id : 7614462646 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

The factors that influence Economic order quantity are

Options :

- Average inventory at cost, Average inventory in units, Net sales

76144610541. ✗

- Cost of goods sold, Average cost of opening and closing stock

76144610542. ✗

- Procurement costs, Inventory carrying cost, Annual demand

76144610543. ✓

- Cost, Profits, volume of sales

76144610544. ✗

Question Number : 37 Question Id : 7614462647 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

The disposal methods of expiry drugs include all except

Options :

- Landfill

76144610545. ✗

- Burning at low temperature

76144610546. ✓
Question Number : 38 Question Id : 7614462648 Question Type : MCQ Option Shuffling : Yes
Display Question Number : 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
What is the range of cool temperature as per Indian|pharmacopoeia?
Options :

76144610549. ✗ Any temperature between 2-8 degrees Celsius

76144610550. ✓ Any temperature between 8-25 degrees Celsius

76144610551. ✗ Any temperature between 8-15 degrees Celsius

76144610552. ✗ Any temperature between 30-40 degrees Celsius

Question Number : 39 Question Id : 7614462649 Question Type : MCQ Option Shuffling : Yes
Display Question Number : 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
Device designed for hospitals for storing, dispensing and tracking medications near the point of care
Options :
Automated dispensing machines

Mobile dispensing system

Prescription drug monitoring device

Unit dose drug dispensing system

Question Number : 40 Question Id : 7614462650 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

The following system is not used for distribution of medicine to inpatients

Options :

76144610557. Individual prescription order system

76144610558. Unit dose dispensing system

76144610559. Complete floor stock system

76144610560. Pharmacy management systems

Question Number : 41 Question Id : 7614462651 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

One of the following function which is NOT related to the modern Hospital computer system?

Options:

76144610561. Entries of medication orders

76144610562. Patient medication profile

76144610563. Drug use review

76144610564. Adverse drug reaction detection

Question Number : 42 Question Id : 7614462652 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

The following are the common complications of TPN except

Options:

76144610565. hypokalemia

76144610566. hypercapnia

76144610567. hyperkalemia

76144610568. hyperglycemia
Question Number : 43 Question Id : 7614462653 Question Type : MCQ Option Shuffling : Yes
Display Question Number : 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
All are the benefits of Electronic health records (EHR) except

Options :

76144610569. ✗ Improved patient care

76144610570. ✗ Increase patient participation

76144610571. ✓ Effective purchase management

76144610572. ✗ Improved diagnostics and patients outcomes

Question Number : 44 Question Id : 7614462654 Question Type : MCQ Option Shuffling : Yes
Display Question Number : 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
The objective of National pharmacovigilance Program is (NPP)

Options :

76144610573. ✓ To develop a sustainable ADR monitoring

76144610574. ✗ To develop Medication error reporting

76144610575. ✗ To develop selection of drug Therapy
To develop effective patient counselling

Question Number : 45 Question Id : 7614462655 Question Type : MCQ Option Shuffling : Yes
Display Question Number : 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
HBA1c is a marker used to detect

Options :

- Haemoglobin

- Diabetes mellitus

- Jaundice

- Malaria

Question Number : 46 Question Id : 7614462656 Question Type : MCQ Option Shuffling : Yes
Display Question Number : 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
The physiological Antidote for Organophosphorus poisoning is

Options :

- Acetylcholine
Question Number : 47 Question Id : 7614462657 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

The normal level of Blood–Urea Nitrogen is

Options :

75- 90mg/100ml

99 - 110mg/100ml

112- 130mg/100ml

16- 40mg/100ml

Question Number : 48 Question Id : 7614462658 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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
is the responsible provision of drug therapy for the purpose of achieving definite outcomes that improve patient quality of life.

Options:

- Pharmaceutical Management

- Pharmacy practice

- Pharmaceutical care

- Pharmaceutical monitoring

Question Number : 49 Question Id : 7614462659 Question Type : MCQ Option Shuffling : Yes
Display Question Number : 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

The steps involved in conducting Patient Profile Review are

Options:

- Medication review, Laboratory test, Nursing chart, Patient history

- Patient history, Medication review, Laboratory test, Nursing chart

- Ordering, Sample taking, Analysis, Result issue

- Sample taking, Analysis, Result issue, Ordering
Expand the abbreviation **IPCP**

Options:

76144610597. ✗

**Interprofessional collaboration in pharmacy**

76144610598. ✓

**Interprofessional collaboration in practice**

76144610599. ✗

**Interprofessional collaboration in professionals**

76144610600. ✗

**Interprofessional collaboration in production**

**Pharmacology**

<table>
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Choose the correct statement

Options:

1. Rifampicin reduces the metabolism of drugs like phenytoin
   
2. Rifampicin has no influence on metabolism of phenytoin

3. Phenobarbitone causes increase in metabolism of drugs like phenytoin
   
4. Phenobarbitone has no influence on metabolism of drugs like warfarin

Phocomelia caused by thalidomide is an example of:
The NSAID which is free from antiplatelet activity

Options:

- Aspirin
- Celecoxib
- Ketorolac
- Diclofenac
Question Number : 54 Question Id : 7614462664 Question Type : MCQ Option Shuffling : Yes
Display Question Number : 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

Pilocarpine is

Options :

76144610613. Anti cholinergic agent used for its mydriatic effect

76144610614. Anti cholinergic agent useful in myasthenia gravis

76144610615. An ester of choline used in peripheral vascular disease

76144610616. Cholinomimetic useful for the treatment of glaucoma

Question Number : 55 Question Id : 7614462665 Question Type : MCQ Option Shuffling : Yes
Display Question Number : 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

One of the following is not a potassium sparing (retaining) diuretic

Options :

76144610617. Furosemide

76144610618. Amiloride
**Triamterene**

**Spiranolactone**

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**Question Number : 56**

**Question Id : 7614462666**

**Question Type : MCQ**

**Option Shuffling : Yes**

**Display Question Number : 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**

**Options :**

1. Methadone is
   - Opioid antagonist with respiratory stimulant activity
2. Useful in Opioid poisoning
3. A synthetic opioid with analgesic action
4. Antitussive agent

---

**Question Number : 57**

**Question Id : 7614462667**

**Question Type : MCQ**

**Option Shuffling : Yes**

**Display Question Number : 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**

**Options :**

Choose the correct statement
Mephensin is a benzodiazepine derivative

Chlorzoxazone is used to treat muscle spasms

Baclofen is an analgesic (Pain killer)

Chloromezamone is a benzodiazine muscle relaxant

---

Question Number : 58 Question Id : 7614462668 Question Type : MCQ Option Shuffling : Yes
Display Question Number : 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

One of the following does not belong to SSRI class (Selective serotonin reuptake inhibitors)

Options :

- Citalopram
- Bupropion
- Fluoxetine
- Adrenaline
Question Number : 59 Question Id : 7614462669 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

In anaphylactic shock parenteral injection of ----is given

Options :

Normal saline 76144610633. ✗

Dextrose 76144610634. ✗

Whole blood 76144610635. ✗

Adrenaline 76144610636. ✓

Question Number : 60 Question Id : 7614462670 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

Dicoumarol

Options :

acts by inhibiting thrombin mediated conversion of fibrinogen to fibrin 76144610637. ✗

76144610638. ✗
inhibits synthesis of thrombin from prothrombin

acts as competitive antagonist of Vitamin K

is used in vitro to preserve blood

Question Number : 61 Question Id : 7614462671 Question Type : MCQ Option Shuffling : Yes
Display Question Number : 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
Calcium channel blockers like amlodipine cause
Options :

increase in bradykinin levels and produce dry cough

are contraindicated in patients with asthma

have intrinsic natriuretic action

have very poor oral bioavailability

Question Number : 62 Question Id : 7614462672 Question Type : MCQ Option Shuffling : Yes
Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time
Choose the correct pair

Options:

- Captopril: HMG CoA reductase inhibitor
- Losartan: ACE inhibitor
- Atorvastatin: Angiotensin antagonist
- Dipyridamole: antiplatelet agent

Question Number: 63 Question Id: 7614462673 Question Type: MCQ Option Shuffling: Yes
Display Question Number: 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
Isosorbide dinitrate is an

Options:

- diuretic
- antihyperlipidemic
- antianginal
The antiasthmatic, which acts by preventing mast cell degranulation

Options:

Aminophylline

Sodium Chromoglycate

Orciprenaline

Ephedrine

Lactulose is

Options:

a polysaccharide
structurally related to phenolphthalein

a bulk purgative

Osmotic laxative

Question Number : 66 Question Id : 7614462676 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

Choose the correct statement

Options :

Aluminium hydroxide is an antacid with laxative side effect

Loperamide increases the peristalsis by releasing acetyl choline

Diphenoxylate is meperidine analog with anti-diarrheal properties

Bisacodyl is a bulk laxative

Question Number : 67 Question Id : 7614462677 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
One of the following is not associated with anti-emetic activity

Options:

Hyoscine

Apomorphine

Cisapride

Haloperidol

Endogenous mineralocorticoid with salt retaining effect

Options:

Triamcinolone

Prednisolone

Dexamethasone
Question Number : 69 Question Id : 7614462679 Question Type : MCQ Option Shuffling : Yes
Display Question Number : 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

The hormone, which opposes the action of the parathyroid hormone

Options :

76144610673. ✗ Triiodothyronine

76144610674. ✗ TSH

76144610675. ✔ Calcitonin

76144610676. ✗ Progesterone

Question Number : 70 Question Id : 7614462680 Question Type : MCQ Option Shuffling : Yes
Display Question Number : 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

Oral hypoglycemic agent which lowers blood sugar levels only in diabetics but not in normal individuals

Options :
With regard to progesterone choose the correct statement:

Options:

1. If conception does not take place progesterone levels increase abruptly from corpus luteum
   - Correct

2. High level of progesterone (in the luteal phase) inhibits the production of gonadotropin
   - Incorrect

3. Progesterone itself is used for contraception
   - Incorrect
Progesterone causes increase in sodium reabsorption in the kidney

**Question Number : 72** Question Id : 7614462682 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

**Options :**

1. Histamine $H_2$ receptors are associated with the following actions:
   - Gastric acid secretion
   - Contraction of smooth muscles
   - Pancreatic secretions
   - Lacrimal secretions

**Question Number : 73** Question Id : 7614462683 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

**Options :**

Methylsergide is used in the treatment of
Question Number : 74  Question Id : 7614462684  Question Type : MCQ  Option Shuffling : Yes
Display Question Number : 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

Carbenicillin is

Options :

- Aminoglycoside antibiotic
- Anti- Pseudomonal
- Susceptible to pencillinase
- Third generation penicillin
The macroline antibiotic with epigastric distress (Gastric irritation) as main drawback and leading to poor patient compliance

Options:

Clarithromycin
76144610697. ✗

Azithromycin
76144610698. ✗

Erythromycin
76144610699. ✓

Roxithromycin
76144610700. ✗

Antacid are not administered with the following antibiotic:

Options:

Pencillin V
76144610701. ✗

Erythromycin
76144610702. ✗
Ofloxacin

Tetracycline

Question Number : 77 Question Id : 7614462687 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

Methotrexate is

Options :

- Purine analog
- Antimetabolite
- Alkylating agent
- Microtubule inhibitor

Diloxanide furoate is useful in
Choose the correct statement with regard to ketoconazole

Options:

1. Antacids and H2 antagonists, which raise the gastric pH, enhance the absorption of Ketoconazole
   - 76144610713.
2. Ketoconazole inhibits the synthesis of ergosterol main component of fungal membranes
   - 76144610714.
3. Rifampicin enhances the duration of action of ketoconazole
   - 76144610715.
4. Ketoconazole enters CSF to exert its action in brain
   - 76144610716.
Question Number : 80 Question Id : 7614462690 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

Broad spectrum anthelmintic useful also against tapeworm infestations

Options :

- **Mebendazole**

- **Albendazole**

- **Thiabendazole**

- **Diethyl carbamazine**

Question Number : 81 Question Id : 7614462691 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

Imiglucerase is used in the treatment of Gaucher’s disease, does not find a place in essential list of medicines because,

Options :

- **Gaucher’s disease is not a priority health care need of the country**
Safety concerns of the medicine

Not stable medicine

Gaucher’s disease is a rare inborn error of metabolism

Question Number : 82 Question Id : 7614462692 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

Pharmacological management of Alzheimer’s disease includes use of drugs, which

Options :

decrease the levels of acetylcholine

decrease the levels of dopamine

increase the levels of acetylcholine

increase the levels of Norepinephrine

Question Number : 83 Question Id : 7614462693 Question Type : MCQ Option Shuffling : Yes
Non-Pharmacological management of epilepsy include

Options:

- use of valproate
  76144610729. ✗

- avoiding CNS stimulants
  76144610730. ✔

- use of Phenobarbitone
  76144610731. ✗

- use of carbamazepine
  76144610732. ✗

The drug which can trigger asthma

Options:

- Glibenclamide
  76144610733. ✗

- Salbutamol
  76144610734. ✗
Question Number : 85 Question Id : 7614462695 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

Use of one of the following drugs is not considered under pharmacological management of hypertension

Options :

Hydrochlorothiazide

Atenolol

Losartan

Acetazolamide

Question Number : 86 Question Id : 7614462696 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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
The antidiabetic agent acts by inhibiting SGLT-2 (Sodium Glucose Transporter-2)

Options:

1. Dapagliflozin
   - Correct

2. Pioglitazone
   - Incorrect

3. Vildagliptin
   - Incorrect

4. Voglibose
   - Incorrect

Question Number : 87 Question Id : 7614462697 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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
Pharmacological management of Hyperthyroidism does not include

Options:

1. Thyrodeectomy
   - Incorrect

2. Thyroid gland ablation
   - Correct

3. Use of Methimazole
   - Incorrect
Use of Levothyroxine

76144610748.

Question Number : 88 Question Id : 7614462698 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

Prokinetic agent, domperidone is indicated as one of the agents in pharmacological management of

Options :

76144610749. ✗ Ulcerative colitis

76144610750. ✗ Peptic Ulcer disease

76144610751. ✗ Alcoholic liver disease

76144610752. ✓ GERD (Gastro esophageal reflux disease)

Question Number : 89 Question Id : 7614462699 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

Liver Cirrhosis is the clinical manifestation of

Options :

76144610753. ✗ Tuberculosis

76144610754. ✓ Cirrhosis
Question Number : 90 Question Id : 7614462700 Question Type : MCQ Option Shuffling : Yes
Display Question Number : 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
Bezathine Pencilline G is the first line treatment for
Options :

Disseminated gonococcal infection

Urinary tract infection (UTIs)

Syphilis

Hepatitis

Question Number : 91 Question Id : 7614462701 Question Type : MCQ Option Shuffling : Yes
Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A
Isoniazid is

Options:

Used for the treatment of Malaria

First line drug for the treatment of tuberculosis

Used for pneumonia

Useful for the treatment of HIV and opportunistic infections

Folate (Vitamin B9) deficiency is related to

Options:

Megaloblastic anaemia

Iron deficiency anaemia

Scurvey
Blindness

Question Number : 93 Question Id : 7614462703 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

One of the following can be considered as non-pharmacological management of urinary tract infections

Options :

1. To take balance and healthy diet
2. Increase intake of Vitamin C rich foods
3. Avoid consumption of food containing tannins (Tea, coffee)
4. To drink plenty of water

Question Number : 94 Question Id : 7614462704 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

One of the following is a chronic inflammatory autoimmune disorder

Options :
Osteoarthritis

Rheumatoid arthritis

Tendonitis

Carpal tunnel syndrome

Question Number : 95 Question Id : 7614462705 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

Benzyl benzoate is

Options :

Scabicide

Useful in Psoriasis

Useful in atopic dermatitis (Eczema)

Useful chronic inflammatory dermatitis
Question Number : 96 Question Id : 7614462706 Question Type : MCQ Option Shuffling : Yes
Display Question Number : 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
Excess of_________ in mesolimbic tract is responsible for positive symptoms of psychosis

Options :

5-hydroxy tryptamine
76144610781.

Acetylcholine
76144610782.

Norepinephrine
76144610783.

Dopamine
76144610784.

Question Number : 97 Question Id : 7614462707 Question Type : MCQ Option Shuffling : Yes
Display Question Number : 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
The agents used as first line treatment of primary dysmenorrhea

Options :

Opiod analgesics
76144610785.

Estrogens
76144610786.
NSAIDs

Letrazole

Question Number : 98 Question Id : 7614462708 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

One of the following is not a clinical manifestations of polycystic ovary syndrome

Options :

- Severe pelvic pain

- Menstrual irregularities

- Hirsutism

- Insulin resistance and associated condition.

Question Number : 99 Question Id : 7614462709 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

Changes in the activity of efflux pumps leading to drug resistance is observed in case of
Conjunctivitis caused by Chlamydia trachomatis can be treated with:

Options:

- Acyclovir
- Fluoromethalone
- Doxycycline
- Gentamycin oral dose
Pharmaceutics

Question Number: 101  Question Id: 7614462711  Question Type: MCQ  Option Shuffling: Yes
Display Question Number: 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

Who is the chairman for the first edition of Indian Pharmacopoeia?

Options:

- Dr. B. Mukherji

76144610801. ✹

- Dr. Nityanand

76144610802. ✹
The process used for the manufacture of rubber is-----

Options:

Sublimation

Vulcanization

Lyophilization

Desiccation
Pigments are------

Options:

1. Colourants of water soluble form
2. Salts of Water soluble colourants
3. Colourants of water insoluble form
4. Colourants synthesized from aniline

Question Number : 104 Question Id : 7614462714 Question Type : MCQ Option Shuffling : Yes
Display Question Number : 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

National Institute of Pharmaceutical Education and Research (NIPER) was established in the year-----

Options:

1. 1998
2. 1948
3. 1945
The principle involved in cyclone separator to separate the particles

Options:

- Vibration
- Oscillations
- Agitation
- Centrifugal force

Which one of the following mechanisms is not for mixing of liquids.

Options:

- 76144610820.

Turbulent mixing

Laminar mixing

Shear mixing

Molecular diffusion

Question Number : 107 Question Id : 7614462717 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

Clarification is the process where the amount of solid to be separated from liquid is------

Options :

Less than 1%

More than 1%

Less than 0.1%

More than 0.1%
Preparation of hot tea or coffee is an example for----

Options:

- Infusion

76144610829.

- Digestion

76144610830.

- Decoction

76144610831.

- Maceration

76144610832.

The medium or solvent used for the disintegration test for tablets

Options:

- Phosphate buffer

76144610833.
0.1N Hydrochloric acid

Ammonium buffer

0.1 N Sodium hydroxide

Question Number : 110 Question Id : 7614462720 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

The ratio of oil: water: gum required to form primary emulsion in case of almond oil

Options :

5:2:1

4:2:1

3:2:1

2:2:1

Question Number : 111 Question Id : 7614462721 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time
Lanolin is an example of ----- ointment base

Options:

Water soluble base

Water miscible base

Hydrocarbon base

Absorption base

Formula used to calculate the Displacement value

Options:

\[ D = \frac{b}{a-c} \]

\[ D = \frac{d}{a-c} \]

\[ D = \frac{c}{d-c} \]
D = \left[ \frac{d}{c-a} \right]

The role of glycerol in the manufacture of soft gelatin capsules is

Options:

- Opacifier
- Plasticizer
- Preservative
- Antioxidant

Aural preparations are also called as---
Ear preparations

Nasal preparations

Ophthalmic preparations

Oral preparations

The pH range of acetate buffer used for approved parenteral products is ________

Options:

- 3.8 – 5.8
- 3.0 – 8.0
- 8.25 – 10.25
- 2.1 – 4.1
Which animal is used for the pyrogen test----

Options:

Mouse

Rat

Rabbit

Guinea pig

COVAXIN vaccine is a-------

Options:

Live attenuated Viral vaccine
Live attenuated Bacterial vaccine

Inactivated Bacterial vaccine

Inactivated Viral vaccine

Question Number : 118 Question Id : 7614462728 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

As per ICH guidelines which one of the following is not related to Analytical method validation parameter

Options :

1. Precision
2. Robustness
3. Operational qualification (OQ)
4. LOD

Question Number : 119 Question Id : 7614462729 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0
Non-ionic surfactant based, multilamellar or unilamellar vesicles are called ------

Options:

- Liposomes
- Ethosomes
- Nanospheres
- Niosomes

The following are the basic requirements for selection of the place to start a pharmaceutical industry except

Options:

- Near to the government regulatory bodies
- Availability of Labour
Availability of Water supply

Transportation networks

Question Number : 121 Question Id : 7614462731 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

As per Pharmacy Act 1948, the section which states that no person other than a Registered Pharmacist can compound, prepare, mix or dispense any medicine on prescription of RMP is

Options :

Section 10

Section 15

Section 31

Section 42

Question Number : 122 Question Id : 7614462732 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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
Pharmacy Practice Regulations (PPR) was enforced by PCI, New Delhi to regulate Pharmacy Practice in India in the year

Options:

- 1999
- 2010
- 2015
- 2020

The storage instruction “To be stored in the refrigerator“ is for the following formulation

Options:

- Suspension
- Lotion
- Suppositories
Question Number : 124 Question Id : 7614462734 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

Identify the factor which is not a physical barrier in patient counselling

Options :

Uncomfortable seating arrangement

Poor lighting

Pharmacist’s poor communication skills

Untidy counselling area

Question Number : 125 Question Id : 7614462735 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

The abbreviation “PIL” stands for

Options :
Poor Medication adherence leads to

Options:

- Improved quality of life
- Better management of chronic conditions
- Increased morbidity
- Increased ability to self manage their health
Question Number : 127 Question Id : 7614462737 Question Type : MCQ Option Shuffling : Yes
Display Question Number : 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

HER2 (Human epidermal growth factor receptor 2) is a tumor marker used for the diagnosis of

Options :

- Lung cancer
- Cervical cancer
- Liver cancer
- Breast cancer

Question Number : 128 Question Id : 7614462738 Question Type : MCQ Option Shuffling : Yes
Display Question Number : 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

Which amongst the following is not a characteristic feature of OTC drugs

Options :

- Low misuse or abuse potential
- 76144610909. ✗
- 76144610910. ✗
Suitable for Self treatment

Potent drug

Good safety margin

Question Number : 129 Question Id : 7614462739 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

The minimum area required to set up a wholesale Pharmacy is

Options :

10 sq m

15 sq m **

20 sq m

25 sq m

Question Number : 130 Question Id : 7614462740 Question Type : MCQ Option Shuffling : Yes
Identify the Pharmacy Operation software

Options:

76144610917. ✔️ Practo

76144610918. ✔️ PharmEasy

76144610919. ✔️ NetMeds

76144610920. ✔️ Pharma Biz

Chapter III of Drugs and Cosmetics act 1940 deals with

Options:

76144610921. ✗ DTAB, DCC, CDL

76144610922. ✔️ Import of drugs & Cosmetics

76144610923. ✗ Introductory
Manufacture, sale and distribution of drugs & cosmetics

**Question Number : 132 Question Id : 7614462742 Question Type : MCQ Option Shuffling : Yes**
Display Question Number : 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

The Indian government appointed Drug Enquiry Committee in the year--------

**Options :**

76144610925. ✗ 1921

76144610926. ✗ 1951

76144610927. ✓ 1931

76144610928. ✗ 1941

**Question Number : 133 Question Id : 7614462743 Question Type : MCQ Option Shuffling : Yes**
Display Question Number : 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

The following members are ex-officio members of PCI except

**Options :**

Director General of health services
Drug controller of India

76144610930. ✗

Director, Central Research Institute

76144610931. ✔

Director of the Central drug laboratory

76144610932. ✗

Question Number : 134 Question Id : 7614462744 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

The licensing authority issues licence to sell, stock or distribute Homeopathic medicines by retail in ---- and wholesale in ----

Options :

76144610933. ✔ Form-20C and 20D

76144610934. ✗ Form-20G and 20F

76144610935. ✗ Form-21A and 21B

76144610936. ✗ Form-20BB and 21BB

Question Number : 135 Question Id : 7614462745 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time : N.A
Rifampicin belongs to the schedule---

Options:

76144610937. ** Schedule- C

76144610938. ** Schedule- X

76144610939. ✔ Schedule- H1

76144610940. ✗ Schedule- G

---

As per the Narcotic and Psychotropic substances act 1985, the medicinal hemp is -----

Options:

76144610941. ✗ The coagulated juice of opium poppy & its mixture with or without neutral material

76144610942. ✔ Any extract or tincture of cannabis

76144610943. ✗ Crude cocaine which can be used directly or indirectly for the manufacture of cocaine
Cocaine, which is methyl ester of benzoyl-ecgonine & its salts

Question Number : 137 Question Id : 7614462747 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

IAEC stands for-----

Options :

76144610945. ✔ Institutional Animal Ethics Committee

76144610946. ✗ Institutional Administrative Ethics Committee

76144610947. ✗ Indian Administrative Ethics Committee

76144610948. ✗ Indian Animal Ethics Committee

Question Number : 138 Question Id : 7614462748 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

Talisman, Mantra and Kavacha comes under----

Options :

76144610949. ✗ Spurious Drug
Misbranded Drug

Narcotic Drug

Magic Remedies

Question Number : 139 Question Id : 7614462749 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

Poisons Act was established in the year-----

Options :

1940

1938

1954

1919

Question Number : 140 Question Id : 7614462750 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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
In retail price calculation, MC means------.

Options:

76144610957. ✗ Marketing Cost

76144610958. ✗ Manufacture Cost

76144610959. ✔ Material Cost

76144610960. ✗ Cost of Manpower

Question Number : 141 Question Id : 7614462751 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

In composition of Food Safety & Standards Authority of India (FSSAI), how many ex-officio members are appointed by central government----.

Options:

76144610961. ✗ 10

76144610962. ✗ 6

76144610963. ✔ 7

76144610964. ✗ 8

Question Number : 142 Question Id : 7614462752 Question Type : MCQ Option Shuffling : Yes
Any formulation, its dosage and strengths of which are not specified in the First Schedule.

Options:

- Non-scheduled formulation
- Pharmaco-economics
- Market base data
- Scheduled formulation

Darjeeling tea, Paithani sarees and Lonavala Chikki are examples of

Options:

- Industrial Design
- Geographical Indications
- Trade Marks
**Question Number : 144** Question Id : 7614462754 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

As per BCS system of classification, Class-II drugs are-----

**Options :**

- High Solubility & Low Permeability
  - 76144610973. ✗

- Low Solubility & High Permeability
  - 76144610974. ✓

- Low Solubility & Low Permeability
  - 76144610975. ✗

- High Solubility & High Permeability
  - 76144610976. ✗

**Question Number : 145** Question Id : 7614462755 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

World Health Organization (WHO) is located at-----

**Options :**

- Geneva, Switzerland
  - 76144610977. ✓

- 76144610978.
Question Number : 146 Question Id : 7614462756 Question Type : MCQ Option Shuffling : Yes
Display Question Number : 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

All the blood banks should be approved by -------

Options :

76144610981. State Drug Controller

76144610982. Drugs Controller General of India

76144610983. Indian Council of Medical Research

76144610984. Pharmacy Council of India

Question Number : 147 Question Id : 7614462757 Question Type : MCQ Option Shuffling : Yes
Display Question Number : 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
Human anatomical wastes (human tissues, organs, body parts etc.) are comes under which category of medical waste ------

Options :

76144610985. ✗ Red category

76144610986. ✗ White category

76144610987. ✓ Yellow category

76144610988. ✗ Blue category

The term “Bioethics” proposed by ------

Options :

76144610989. ✗ Marshall Nireberg

76144610990. ✓ Dr. Potter

76144610991. ✗ Andre Hellegers

76144610992. ✗ Belding Screibner
Question Number : 149 Question Id : 7614462759 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

Consumer protection act 1986 extends to the whole of India except the state of _______

Options:

76144610993. ✔ Jammu & Kashmir

76144610994. ✗ Manipur

76144610995. ✗ Goa

76144610996. ✗ Assam

Question Number : 150 Question Id : 7614462760 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

Who is the chairperson of National Disaster Management Authority (NDMA)?

Options:

76144610997. ✗ Chief Minister of states

76144610998. ✔ President of India

76144610999.
Errors resulting from use of poorly calibrated flasks come under:

Options:

- Random errors
Accidental errors

Systematic error

Indeterminate error

Question Number: 152  Question Id: 7614462762  Question Type: MCQ  Option Shuffling: Yes  Display Question Number: 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

Choose the correct statement with regard to H₂O₂:

Options:

Hydrogen Peroxide exhibits both oxidizing and reducing properties

It is stable in presence of divalent and polyvalent ions

It cannot be used in dentistry as it damage gums & teeth

It should not be stored and sold in aluminium containers

Question Number: 153  Question Id: 7614462763  Question Type: MCQ  Option Shuffling: Yes  Display Question Number: 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

Which of the following is useful as a saline cathartic:

Options:
Calcium Sulphate

Magnesium Sulphate

Zinc Sulphate

Barium Sulphate

The heterocyclic compound which is a ‘five membered ring with two hetero atoms’

Options:

Pyrrole

Imidazole

Furan

Thiophene
Chemically Phenobarbitol is:

Options:

76144611017. ✗ 5, 5- Diethyl barbituric acid

76144611018. ✗ 5,5- Diphenyl barbituric acid

76144611019. ✔ 5- ethyl, 5- phenyl barbituric acid

76144611020. ✗ 1- ethyl, 5- phenyl barbituric acid

Question Number : 156 Question Id : 7614462766 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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
The anti-depressant belonging to tricyclic anti-depressant class:

Options:

76144611021. ✗ Paroxetine

76144611022. ✗ Escitalopram

76144611023. ✗ Venlafaxine

76144611024. ✔ Imipramine

Correct Marks : 1 Wrong Marks : 0
The anti-depressant belonging to tricyclic anti-depressant class:

Options:

76144611021. ✗ Paroxetine

76144611022. ✗ Escitalopram

76144611023. ✗ Venlafaxine

76144611024. ✔ Imipramine
Chemical name of naphazoline:

Options:

76144611025. ✗ 2-(1-naphthylmethyl)-2-pyrazoline

76144611026. ✗ 2-(1-naphthylethyl)-2-imidazole

76144611027. ✔ 2-(1-naphthalenylmethyl)-4,5-dihydro-1H-imidazole

76144611028. ✗ 2-(1-naphthylethyl)-2-pyrazoline

Which of the following agent is not a cholinesterase inhibitor:

Options:

76144611029. ✗ Neostigmine

76144611030. ✗ Tacrine

76144611031. ✔ Ipratropium bromide

76144611032. ✗ Edrophonium chloride
Question Number : 159 Question Id : 7614462769 Question Type : MCQ Option Shuffling : Yes
Display Question Number : 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

Dicyclomine is :

Options :

76144611033. ✔ Antispasmodic agent

76144611034. ✗ Antidote in organophosphate poisoning

76144611035. ✗ Miotic in glaucoma

76144611036. ✗ Ganglionic blocking agent

Question Number : 160 Question Id : 7614462770 Question Type : MCQ Option Shuffling : Yes
Display Question Number : 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

The beta-blocker used to treat life threatening ventricular arrhythmias

Options :

76144611037. ✗ Labetolol

76144611038. ✗ Atenolol

76144611039. ✔ Sotalol

76144611040. ✗ Timolol
Question Number : 161  Question Id : 7614462771  Question Type : MCQ  Option Shuffling : Yes
Display Question Number : 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
One of the following is potassium sparing diuretic
Options :

76144611041. ✗ Acetazolamide

76144611042. ✓ Spiranolactone

76144611043. ✗ Chlorthiazide

76144611044. ✗ Furesamide

Question Number : 162  Question Id : 7614462772  Question Type : MCQ  Option Shuffling : Yes
Display Question Number : 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
The drug which cannot be considered as NSAID (Nonsteroidal anti-inflammatory drugs):
Options :

76144611045. ✗ Aspirin

76144611046. ✗ Analgin

76144611047. ✓ Paracetamol
Question Number : 163 Question Id : 7614462773 Question Type : MCQ Option Shuffling : Yes
Display Question Number : 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
Agents which lower blood glucose levels by inhibiting sodium-glucose co-transporter-2 (SGCT-2):

Options :

76144611049. ✗ Gliptins

76144611050. ✗ Glibenclamide

76144611051. ✗ Metformin

76144611052. ✓ Gliflozins

Question Number : 164 Question Id : 7614462774 Question Type : MCQ Option Shuffling : Yes
Display Question Number : 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
Clonidine Hydrochloride is :

Options :

76144611053. ✗ NSAID

76144611054. ✓ Centrally acting alpha agonist
Question Number : 165 Question Id : 7614462775 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

Choose the correct statement with regard to the use of Fluconazole:

Options :

76144611057. ✗ It is suitable only for oral use

76144611058. ✗ It is used only topically

76144611059. ✔ It can be used both orally and intravenously

76144611060. ✗ It is not suitable for intravenous administration

Question Number : 166 Question Id : 7614462776 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

Isoniazid is

Options :

76144611061. ✔ First line drug for the treatment of tuberculosis
76144611062. ✗ Useful only in MDR-TB

76144611063. ✗ Contraindicated if given with pyridoxine

76144611064. ✗ Contraindicated in patients with hypertension

**Question Number : 167 Question Id : 7614462777 Question Type : MCQ Option Shuffling : Yes**
**Display Question Number : 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**

Acyclovir contains the following heterocyclic system:

**Options :**

76144611065. ✗ Pyrimidine

76144611066. ✔ Guanine

76144611067. ✗ Adenine

76144611068. ✗ Deoxythymidine

**Question Number : 168 Question Id : 7614462778 Question Type : MCQ Option Shuffling : Yes**
**Display Question Number : 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**

Amoxicillin aqueous suspension are

**Options :**
Stable for one week at room temperature

Highly unstable

Stable for 1 year

Stable for one day only at room temperature

Question Number : 169 Question Id : 7614462779 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

Dactinomycin is:

Options :

Anthracycline antibiotics

Alkylating agent

Phenoxazole containing antibiotic

Antimetabolite

Question Number : 170 Question Id : 7614462780 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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
Example for macrolide class of antibiotic:

Options:

76144611077. ✗ Minocycline

76144611078. ✔ Erythromycin

76144611079. ✗ Streptomycin

76144611080. ✗ Doxycycline

Question Number : 171 Question Id : 7614462781 Question Type : MCQ Option Shuffling : Yes
Display Question Number : 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
Maltose is a:

Options:

76144611081. ✗ Monosaccharide

76144611082. ✔ Disaccharide

76144611083. ✗ Polysaccharide

76144611084. ✗ Oligosaccharide

Question Number : 172 Question Id : 7614462782 Question Type : MCQ Option Shuffling : Yes
Display Question Number : Yes Is Question Mandatory : No Calculator : None Response Time
Reducing sugars form Oaszone on heating with

Options:

76144611085. ✗ Benedict’s reagent

76144611086. ✗ Biuret’s reagent

76144611087. ✗ Ninhydrine

76144611088. ✓ Phenylhydrazine

Lysine is an amino acid, which belongs to the following category

Options:

76144611089. ✗ Non-ketogenic

76144611090. ✗ Non-essential

76144611091. ✓ Essential

76144611092. ✗ Indole containing
The disease caused by the deficiency of proteins is called as:

Options:

76144611093. ✗ Cheilosis

76144611094. ✗ Kwashiorkor

76144611095. ✗ Rickets

76144611096. ✗ Gaucher’s disease

Maintaining cholesterol and its esters in dissolved state in plasma is the function of:

Options:

76144611097. ✗ Fats

76144611098. ✗ Nucleic acid complexes of proteins

76144611099. ✗ Lipoproteins

76144611100. ✔ Phospholipids
Question Number : 176 Question Id : 7614462786 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

Choose the correct statement

Options :

76144611101. ✗ ATP is an example of nucleoside

76144611102. ✗ Adenosine & cytidine are nucleotides

76144611103. ✔ Thymine is a nucleoside

76144611104. ✗ Uridine monophosphate is a nucleoside

Question Number : 177 Question Id : 7614462787 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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

Pepsin belongs to the following class

Options :

76144611105. ✗ Oxidoreductase

76144611106. ✔ Hydrolyase

76144611107. ✗ Transferase
76144611108. ✗ Lyase

Question Number : 178 Question Id : 7614462788 Question Type : MCQ Option Shuffling : Yes
Display Question Number : 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
In infectious hepatitis the following marker enzyme level raises ten times than normal
Options :

76144611109. ✗ Xanthine oxidase

76144611110. ✗ SGOT

76144611111. ✔ SGPT

76144611112. ✗ Creatine kinase

76144611113. ✗ Carrots

76144611114. ✔ Cod liver oil
Question Number : 180 Question Id : 7614462790 Question Type : MCQ Option Shuffling : Yes
Display Question Number : 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

Number of ATP are produced in complete beta oxidation of Palmitic acid

Options :

76144611117. 86

76144611118. 96

76144611119. 139

76144611120. ✓ 129

Question Number : 181 Question Id : 7614462791 Question Type : MCQ Option Shuffling : Yes
Display Question Number : 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

The conversion of muscle lactate to glucose in liver and its re-entry into the muscle is called

Options :

76144611121. Glycosis
76144611122. ✔ Cori cycle

76144611123. ✗ TCA Cycle

76144611124. ✗ Urea cycle

Question Number : 182 Question Id : 7614462792 Question Type : MCQ Option Shuffling : Yes
Display Question Number : 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
Alkaptonuria is associated with high levels of
Options :

76144611125. ✔ Homogentisic acid

76144611126. ✗ Methionine

76144611127. ✗ Ketone bodies

76144611128. ✗ Albumin

Question Number : 183 Question Id : 7614462793 Question Type : MCQ Option Shuffling : Yes
Display Question Number : 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
Polycythemia versa is characterized by
Which of the following is not abnormal constituent of urine?

Options:

- **Bilirubin**
- **Albumin**
- **Bile salts**
- **Creatinine**
Lipid profile tests are conducted to identify

Options:

1. Cardiovascular risk
2. Cancer
3. Asthma
4. Kidney function

Identify correct answer for the term ‘Plantar’

Options:

1. Belonging to the palm of hand
2. Belonging to the sole of foot
3. The upper part nearest to the trunk
Towards front of the body

**Question Number : 187 Question Id : 7614462797 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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**

Lambdoid suture is the type of fibrous joint unique to

**Options :**

1. Face
2. Skull
3. Thorax
4. Limb

**Question Number : 188 Question Id : 7614462798 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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**

Identify the ‘connective tissue’ from the following

**Options :**

1. Cardiac muscle
2. Cartilage
76144611151. **Skeletal muscle**

76144611152. **Visceral muscle**

**Question Number : 189**  
*Question Id : 7614462799*  
*Question Type : MCQ*  
*Option Shuffling : Yes*  
*Display Question Number : 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*  

Blood clot is made up of

**Options :**

76144611153. **Thromboplastin**

76144611154. **Prothrombin**

76144611155. **Fibrinogen**

76144611156. ✅ **Fibrin**

**Question Number : 190**  
*Question Id : 7614462800*  
*Question Type : MCQ*  
*Option Shuffling : Yes*  
*Display Question Number : 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*  

Lymph does not consist of

**Options :**

76144611157. ✗ **White blood cells**
76144611158. ✗ Lymphocytes

76144611159. ✔ Red blood corpuscles

76144611160. ✗ Water

Question Number : 191 Question Id : 7614462801 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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
Identify from the following, which one generates cardiac impulse in normal heart.

Options :

76144611161. ✗ AV node

76144611162. ✔ SA node

76144611163. ✗ AV bundle

76144611164. ✗ PF

Question Number : 192 Question Id : 7614462802 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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
The volume of air that can be breathed out by forced expiration over and above normal expiration
Question Number : 193
Question Id : 7614462803
Question Type : MCQ
Option Shuffling : Yes
Display Question Number : 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

Succus Entericus contains the following enzymes

Options :

76144611169. ✗ Pepsin and Trypsin
76144611170. ✔ Maltase and Amylase
76144611171. ✗ Chymotrypsin and Pepsin
76144611172. ✗ Trypsin and Amylase

Question Number : 194
Question Id : 7614462804
Question Type : MCQ
Option Shuffling : Yes
Display Question Number : 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
Tone of muscle is described as

Options:

76144611173. ✔ Muscles are in a partial state of contraction

76144611174. ✗ All or none law

76144611175. ✗ Refractory period

76144611176. ✗ Treppe

Question Number : 195 Question Id : 7614462805 Question Type : MCQ Option Shuffling : Yes Display Question Number : 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
Lateral ventricles are present in

Options:

76144611177. ✗ Heart

76144611178. ✔ Cerebrum

76144611179. ✗ Cerebellum

76144611180. ✗ Medulla oblongata

Question Number : 196 Question Id : 7614462806 Question Type : MCQ Option Shuffling : Yes
Neurotransmitter acetyl choline is not present in

Options:

- 76144611181. Pre-ganglionic fibres of sympathetic nervous system
- 76144611182. Post-ganglionic fibres of para sympathetic nervous system
- 76144611183. Post-ganglionic fibres of sympathetic nervous system
- 76144611184. Pre-ganglionic fibres of para sympathetic nervous system

Rods & cones are

Options:

- 76144611185. Associated with tympanic membrane
- 76144611186. Photo receptor cells of retina
- 76144611187. Not photo receptor cells
- 76144611188. Associated with lens of eye
Question Number : 198 Question Id : 7614462808 Question Type : MCQ Option Shuffling : Yes
Display Question Number : 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
Lower part of uterus is called

Options :

76144611189. ✗ Fallopian tubes

76144611190. ✗ Vagina

76144611191. ✔ Cervix

76144611192. ✗ Fimbriae

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Question Number : 199 Question Id : 7614462809 Question Type : MCQ Option Shuffling : Yes
Display Question Number : 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
Reduction of urine volume is linked to the hormone

Options :

76144611193. ✔ Vasopressin

76144611194. ✗ Oxytocin

76144611195. ✗ Growth hormone
Question Number: 200  Question Id: 7614462810  Question Type: MCQ  Option Shuffling: Yes
Display Question Number: 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

During Glomerular filtration, identify correct answer:

Options:

76144611197. ** Proteins are filtered

76144611198. ✔ Proteins are not filtered

76144611199. ✗ Glucose is not filtered

76144611200. ✗ Sodium chloride is not filtered