Question Paper Preview

Notations :

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

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

Question Paper Name :	Pharmacy 31st Aug 2020 Shift 2
Subject Name :	Pharmacy
Creation Date :	2020-09-01 11:53:57
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

Pharmacy

Group Number :	1
Group Id :	76439058
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

Pharmaceutics

Section Id :	764390223
Section Number :	1
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	50
Number of Questions to be attempted :	50
Section Marks :	50
Display Number Panel :	Yes

Group All Questions :	Yes
Mark As Answered Required? :	Yes
Sub-Section Number :	1
Sub-Section Id :	764390253
Question Shuffling Allowed :	Yes

Question Number : 1 Question Id : 76439011425 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Insufflations are the dosage forms meant for application into

Options :

76439045601. ✖ Only nose and throat

76439045602. ✖ Only nose and ear

76439045603. ✖ Only throat and ear

76439045604. ✔ Any body cavity

Question Number : 2 Question Id : 76439011426 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

How much volume of 4.2% w/v of a substance x in aqueous solution is to be diluted with water to get 84 ml of 2.8 w/v solution of that substance?

Options :

76439045605. ✖ 28 ml

76439045606. ✔ 56 ml

76439045607. ✖ 33.3 ml

76439045608. ✖ 42 ml

Question Number : 3 Question Id : 76439011427 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Which of the following packing material should not be sterilized in autoclave?

Options :

76439045609. ✗ Soda lime glass

76439045610. ✗ Butyl rubber

76439045611. ✗ Polypropylene

76439045612. ✓ Polystyrene

Question Number : 4 Question Id : 76439011428 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical
Correct Marks : 1 Wrong Marks : 0

Which of the following statements are not true?

P. Rubber closure should have high water vapour permeability

Q. Rubber closure should have more hardness

R. Rubber closure should have high elasticity

Choose the correct option from the following

Options :

76439045613. ✗ Q & R

76439045614. ✓ P & Q

76439045615. ✗ Only P

76439045616. ✗ Only Q

Question Number : 5 Question Id : 76439011429 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical
Correct Marks : 1 Wrong Marks : 0

Size distribution of the product from hammer mill depends on

Options :

76439045617. ✖ Only rotational speed of hammers

76439045618. ✖ Only rotational speed of hammers and mesh size

76439045619. ✔ Only rotational speed of hammers, mesh size and mesh thickness

76439045620. ✖ Only rotational speed of hammers, mesh size and mesh thickness and time operation

Question Number : 6 Question Id : 76439011430 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Regarding continuous sedimentation task used for size separation,

Assertion (A): The coarsest particle settles nearest to the outlet of the tank.

Reason (R): The sedimentation rate is directly proportional to size of particle.

Choose the correct option

Options :

76439045621. ✖ Both A & R are correct, R is correct reason for A

76439045622. ✖ Both A & R are correct, R is not correct reason for A

76439045623. ✖ Only A is correct, R is wrong

76439045624. ✔ Only R is correct, A is wrong

Question Number : 7 Question Id : 76439011431 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Regarding mixing of liquids, match the following

Impeller type	Type of primary flow pattern
a. Propeller	i. Axial
b. Turbine	ii. Tangential
c. Paddle	iii. Radial

Choose the correct matching

Options :

76439045625. ✔ a-i, b-iii, c-ii

76439045626. ✖ a-i, b-ii, c-iii

76439045627. ✖ a-i, b-i, c-iii

76439045628. ✖ a-iii, b-i, c-ii

Question Number : 8 Question Id : 76439011432 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Regarding filtration, which of the following statements are true?

P. Plate & frame filter press works by pressure as driving force

Q. Centrifugation is the driving force for candle filters

R. Asbestos filter do not leach fibres into filtrate

Choose the correct option

Options :

76439045629. ✔ Only P

76439045630. ✖ P & Q

76439045631. ✖ Q & R

76439045632. ✖ Only R

Question Number : 9 Question Id : 76439011433 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Which of the following statements are true regarding evaporation?

P. Evaporating pans produce dry products

Q. Evaporating stills produce liquid products

R. Evaporation under low pressure is rapid.

Choose the correct option

Options :

76439045633. ✖ Only R

76439045634. ✖ P & R

76439045635. ✖ Q & R

76439045636. ✔ P, Q, R

Question Number : 10 Question Id : 76439011434 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Match the dryers with the most suitable material that can be dried in them

Dryers	Most suitable materials
a. Tray dryer	i. Oxidizable material
b. Vacuum tray dryer	ii. Sticky material
c. Fluidized bed dryer	iii. Granular Material
d. Freeze dryer	iv. Biological material

Choose the correct matching

Options :

76439045637. ✖ a-i, b-ii, c-iii, d-iv

76439045638. ✖ a-i, b-iv, c-iii, d-ii

76439045639. ✔ a-ii, b-i, c-iii, d-iv

76439045640. ✖ a-iii, b-i, c-ii, d-iv

Question Number : 11 Question Id : 76439011435 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

What is the minimum sterilization time required in moist heat sterilization to completely destroy pyrogens at 120 ^{0}C ?

Options :

76439045641. ✔ 23 min

76439045642. ✖ 84 min

76439045643. ✖ 3.5 min

76439045644. ✖ 22 hours

Question Number : 12 Question Id : 76439011436 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Match the following sterilization techniques to their most appropriate application

Techniques	Mostly applicable to
a. Gaseous sterilization	i. Cross contamination in hospitals
b. UV light	ii. Hypodermic needles on commercial scale
c. Gamma rays	iii. Surgeons gloves

Choose the correct matching

Options :

76439045645. ✖ a-i, b-ii, c-iii

76439045646. ✖ a-ii, b-i, c-iii

76439045647. ✔ a-iii, b-i, c-ii

76439045648. ✖ a-iii, b-ii, c-i

Question Number : 13 Question Id : 76439011437 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Triple antigen contains combined vaccines of

Options :

76439045649. ✖ Diphtheria, Polio and Cholera

76439045650. ✖ Diphtheria, Polio and Tetanus

76439045651. ✖ Diphtheria, Polio and Pertussis

76439045652. ✔ Diphtheria, Tetanus and Pertussis

Question Number : 14 Question Id : 76439011438 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Statement A: Diphtheria antitoxin is an antibody containing preparation

Statement B: Diphtheria vaccine is a modified toxin containing preparation

Choose the correct option

Options :

76439045653. ✔ Both A & B are correct

76439045654. ✖ Both A & B are wrong

76439045655. ✖ A is Correct & B is wrong

76439045656. ✖ A is Wrong and B is correct

Question Number : 15 Question Id : 76439011439 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Find the correct combination of the diluents in "Celutab"

Options :

76439045657. ✔ Dextrose: 90-92% & Maltose 3-5%

76439045658. ✖ Dextrose: 90-92% & Lactose 3-5 %

76439045659. ✖ Dextrose: 90-92% & Fructose 3-5%

76439045660. ✖ Dextrose: 90-92% & Sucrose 3-5 %

Question Number : 16 Question Id : 76439011440 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Regarding sugar coating

Assertion (A): Seal coating is the preliminary step in sugar coating

Reason (R): Seal coating is to prevent moisture penetration into tablet core

Choose the correct option:

Options :

76439045661. ✖ Both A & R are correct , R is not correct explanation to A

76439045662. ✖ Both are wrong and R is not an explanation to A

76439045663. ✔ Both are correct and R is correct explanation to A

76439045664. ✖ A is correct R is wrong

Question Number : 17 Question Id : 76439011441 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Bloom strength required for gelatin to prepare capsule ranges from_____

Options :

76439045665. ✖ 150-250 mg

76439045666. ✔ 150-250 g

76439045667. ✖ 150-200 kg

76439045668. ✖ 150-160 g

Question Number : 18 Question Id : 76439011442 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Which of the following capsule size has maximum fill capacity?

Options :

76439045669. ✖ '3' size

76439045670. ✖ '1' size

76439045671. ✖ '2' size

76439045672. ✔ '0' size

Question Number : 19 Question Id : 76439011443 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Quoti die means _____ .

Options :

76439045673. ✖ four times a day

76439045674. ✔ every day

76439045675. ✖ every fourth hour

76439045676. ✖ every quarter of an hour

Question Number : 20 Question Id : 76439011444 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

One drop is equal to

Options :

76439045677. ✖ 0.6 ml

76439045678. ✖ 0.1 ml

76439045679. ✔ 0.06 ml

76439045680. ✖ 0.01 ml

Question Number : 21 Question Id : 76439011445 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Strychnine hydrochloride with aromatic spirit of ammonia produces _____ incompatibility.

Options :

76439045681. ✖ Physical

76439045682. ✔ Chemical

76439045683. ✖ Therapeutic

76439045684. ✖ Tolerable

Question Number : 22 Question Id : 76439011446 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Paediatric dose calculation using Young's rule is based on _____ .

Options :

76439045685. ✖ Body weight

76439045686. ✖ Body volume

76439045687. ✖ Body surface area

76439045688. ✔ Age

Question Number : 23 Question Id : 76439011447 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

The adult dose is 100 mg and the weight of child is 36 lb. Using Clark's formula calculate dose of child.

Options :

76439045689. ✖ 12 mg

76439045690. ✖ 30 mg

76439045691. ✖ 36 mg

76439045692. ✔ 24 mg

Question Number : 24 Question Id : 76439011448 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Cachets are also known as _____ .

Options :

76439045693. ✔ Wafer capsules

76439045694. ✖ Emoforms

76439045695. ✖ Sensoforms

76439045696. ✖ Snuffs

Question Number : 25 Question Id : 76439011449 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

What proportions of 20% and 4% of powders are to be mixed to make 100 grams of 16% powder?

Options :

76439045697. ✔ 75 & 25 g

76439045698. ✖ 25 & 75 g

76439045699. ✖ 60 & 40 g

76439045700. ✖ 40 & 60 g

Question Number : 26 Question Id : 76439011450 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Which of the following powders is eutectic mixture?

Options :

76439045701. ✖ Aspirin and lactose

76439045702. ✖ Paracetamol and lactose

76439045703. ✔ Aspirin and thymol

76439045704. ✖ Paracetamol and mannitol

Question Number : 27 Question Id : 76439011451 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical
Correct Marks : 1 Wrong Marks : 0

The self preservative action of simple syrup is due to

Options :

76439045705. ✖ Presence of preservative

76439045706. ✔ Hypertonic action

76439045707. ✖ Hypotonic action

76439045708. ✖ Isotonic action

Question Number : 28 Question Id : 76439011452 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical
Correct Marks : 1 Wrong Marks : 0

Solution used for cleansing the mouth or treating the diseases of oral mucosal membrane is called as _____ .

Options :

76439045709. ✔ Mouth wash

Gargle

76439045710. ✖

76439045711. ✖ Throat paint

Elixir

76439045712. ✖

Question Number : 29 Question Id : 76439011453 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Bentonite is an example of _____ suspending agent.

Options :

Organic

76439045713. ✖

Synthetic

76439045714. ✖

Semisynthetic

76439045715. ✖

Inorganic

76439045716. ✔

Question Number : 30 Question Id : 76439011454 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Which of the following is a diffusible solid?

Options :

76439045717. ✔ Bismuth carbonate

76439045718. ✖ Quinine salicylate

76439045719. ✖ Phenacetin

Acetyl salicylic acid

76439045720. ✖

Question Number : 31 Question Id : 76439011455 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Addition of cobalt chloride to o/w emulsion results in _____ colour.

Options :

76439045721. ✖ Red

76439045722. ✖ Blue

76439045723. ✔ Pink

76439045724. ✖ Brown

Question Number : 32 Question Id : 76439011456 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Lard is an example for _____ base.

Options :

76439045725. ✖ Oleogenous

76439045726. ✖ Absorption

76439045727. ✔ Emulsion

76439045728. ✖ Water soluble

Question Number : 33 Question Id : 76439011457 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Lassar's paste contains _____ .

Options :

Dithranal and salicylic acid

76439045729. ✖

Zinc oxide and salicylic acid

76439045730. ✔

Zinc oxide and starch

76439045731. ✖

Zinc oxide and sulphur

76439045732. ✖

Question Number : 34 Question Id : 76439011458 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

What is the percentage (w/w) of sodium alginate used in the preparation of dermatological jellies?

Options :

76439045733. ✖ 2-5

76439045734. ✖ 1.5-2

76439045735. ✔ 5-10

76439045736. ✖ 10-20

Question Number : 35 Question Id : 76439011459 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Formation of white powdery deposit on the surface of suppository on storage is called _____

Options :

76439045737. ✖ Orange peel

76439045738. ✖ Fragility

76439045739. ✔ Bloom

76439045740. ✖ Synergies

Question Number : 36 Question Id : 76439011460 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Which one of the following is abrasive used in the dentifrices?

Options :

76439045741. ✔ Calcium carbonate

76439045742. ✖ Zinc oxide

76439045743. ✖ Bentonite

76439045744. ✖ Glycerin

Question Number : 37 Question Id : 76439011461 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Maximum volume of intramuscular injection is

Options :

76439045745. ✖ Up to 1ml

76439045746. ✖ Up to 2ml

76439045747. ✖ Up to 3ml

76439045748. ✔ Up to 4ml

Question Number : 38 Question Id : 76439011462 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Sterilization limits to obtain pyrogen free containers is

Options :

76439045749. ✖ 175^0C for 3hrs

76439045750. ✖ 165^0C for 4hrs

76439045751. ✖ 174^0C for 3hrs

76439045752. ✔ 172^0C for 3hrs

Question Number : 39 Question Id : 76439011463 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Isotonic solution which should not be used to prepare ophthalmic products is

Options :

76439045753. ✖ 1.9% boric acid

76439045754. ✖ Sodium phosphate buffer

76439045755. ✖ 0.5 to 2% sodium chloride

76439045756. ✔ 12% sodium chloride

Question Number : 40 Question Id : 76439011464 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Contact lenses are usually made from

Options :

76439045757. ✔ Polymethyl methacrylate

76439045758. ✖ Polyethyl glycol

76439045759. ✖ Polyethylene oxide

76439045760. ✖ Silicone dioxide

Question Number : 41 Question Id : 76439011465 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Which of the following is used as preservative in ophthalmic preparations?

Options :

76439045761. ✖ Chlorobutanol

76439045762. ✖ Sodium benzoate

76439045763. ✖ Benzoic acid

76439045764. ✔ Butyl hydroxyl anisole

Question Number : 42 Question Id : 76439011466 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Which of the following is unethical as per pharmaceutical ethics relating to trade?

Options :

76439045765. ✔ Following fair trade practices

76439045766. ✖ Purchase of drugs from authorised sources

76439045767. ✖ No display of any material for advertisement relating to drugs

76439045768. ✖ Hawking of drugs

Question Number : 43 Question Id : 76439011467 Question Type : MCQ Option Shuffling : Yes Display Question

Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Drugs enquiry committee (D.E.C) was constituted under the chairmanship of

Options :

76439045769. ✔ Col. R. N. Chopra

76439045770. ✖ Mr. Bathgate

76439045771. ✖ Prof. T. K. Gajjar

76439045772. ✖ Mr.Lachmann

Question Number : 44 Question Id : 76439011468 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Government has restricted the practice of pharmacy only to

Options :

76439045773. ✖ Pharmacist

76439045774. ✔ Registered pharmacist

76439045775. ✖ Medical officer

76439045776. ✖ Nurse

Question Number : 45 Question Id : 76439011469 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

In State pharmacy council all the following are ex-officio members except

Options :

76439045777. ✔ Ministry of education

76439045778. ✖ Chief Administrator Medical Officer of State

76439045779. ✖ The office In Charge of Drug Control Organization

76439045780. ✖ Government analyst

Question Number : 46 Question Id : 76439011470 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

If the drug contains in whole or in part of any filthy, putrid or decomposed substance then it is known as

Options :

76439045781. ✖ Misbranded drug

76439045782. ✔ Adulterated drug

76439045783. ✖ Spurious drug

76439045784. ✖ True drug

Question Number : 47 Question Id : 76439011471 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

As per D and C act, identify the schedule that presents list of minimum equipment to run pharmacy.

Options :

76439045785. ✖ Schedule R

76439045786. ✔ Schedule N

76439045787. ✖ Schedule S

76439045788. ✖ Schedule O

Question Number : 48 Question Id : 76439011472 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

"To be sold by retail on prescription of RMP only" label particulars appear for

Options :

76439045789. ✖ Schedule G drugs

76439045790. ✖ Schedule C drugs

76439045791. ✖ Schedule X drugs

76439045792. ✔ Schedule H drugs

Question Number : 49 Question Id : 76439011473 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Talisman, Mantras, kavachas comes under

Options :

76439045793. ✖ Psychotropic drugs

76439045794. ✖ Poisonous drugs

76439045795. ✔ Magic remedies

76439045796. ✖ Narcotic drug

Question Number : 50 Question Id : 76439011474 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Medicinal and Toilet Preparations Act and Narcotics and Psychotropic Substances Act were enacted in the respective years

Options :

76439045797. ✖ 1953 & 1984

76439045798. ✖ 1984 & 1953

76439045799. ✖ 1985 & 1955

76439045800. ✔ 1955 & 1985

Pharmaceutical Chemistry

Section Id :	764390224
Section Number :	2
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	50
Number of Questions to be attempted :	50
Section Marks :	50
Display Number Panel :	Yes
Group All Questions :	Yes
Mark As Answered Required? :	Yes
Sub-Section Number :	1
Sub-Section Id :	764390254
Question Shuffling Allowed :	Yes

Question Number : 51 Question Id : 76439011475 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

_____ colour is produced in the limit test for arsenic

Options :

76439045801. ✖ Red

76439045802. ✔ Yellow

76439045803. ✖ Pink

76439045804. ✖ Green

Question Number : 52 Question Id : 76439011476 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

The addition of glycerine in the assay of boric acid forms a complex which behaves as a _____ to give a satisfactory end point.

Options :

76439045805. ✔ Monobasic acid

76439045806. ✖ Dibasic acid

76439045807. ✖ Tribasic acid

76439045808. ✖ Tetrabasic

Question Number : 53 Question Id : 76439011477 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Compound used for treating cyanide poisoning is _____

Options :

76439045809. ✖ Hypophosphorous acid

76439045810. ✖ Sulphur dioxide

76439045811. ✖ Sodium bisulphite

76439045812. ✔ Sodium thiosulphate

Question Number : 54 Question Id : 76439011478 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Compound which possess laxative properties along with antacid properties is

Options :

76439045813. ✖ Aluminium hydroxide gel

76439045814. ✖ Sodium bicarbonate

76439045815. ✔ Magnesium oxide

76439045816. ✖ Calcium carbonate

Question Number : 55 Question Id : 76439011479 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Hypochlorhydria is treated with

Options :

76439045817. ✖ Magnesium carbonate

76439045818. ✔ Dilute Hydrochloride acid

76439045819. ✖ Aluminium Phosphate

76439045820. ✖ Milk of Magnesia

Question Number : 56 Question Id : 76439011480 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Compound which is also called is Rochella Salt is_____

Options :

76439045821. ✔ Sidium Potassium tartrate

76439045822. ✖ Magnesium Sulphate

76439045823. ✖ Bismuthsubcarbonate

76439045824. ✖ Kaolin

Question Number : 57 Question Id : 76439011481 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Weak Iodine solution is used as

Options :

76439045825. ✖ Antacid

76439045826. ✖ Antidiarrheal

76439045827. ✔ Antiseptic

76439045828. ✖ Laxative

Question Number : 58 Question Id : 76439011482 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Sublimed sulphur is prepared by

Options :

76439045829. ✖ Acidifying a solution of thiosulphate with mineral acid

76439045830. ✖ Oxidation of sulphides

76439045831. ✖ Reduction of sulphides

76439045832. ✔ Heating the sulphur and its vapours are lead to a chamber, which is suitably cooled

Question Number : 59 Question Id : 76439011483 Question Type : MCQ Option Shuffling : Yes Display Question

Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Alum is prepared by adding

Options :

76439045833. ✔

Hot concentration solution of potassium sulphate to a hot solution of aluminium sulphate

76439045834. ✖ Hot solution of barium sulphate to hot solution aluminium sulphate

76439045835. ✖ Cold solution of $MgSo_4$ to hot solution of potassium sulphate

76439045836. ✖ Cold solution of sodium sulphate to cold solution of potassium sulphate

Question Number : 60 Question Id : 76439011484 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

The usual dose of sodium fluoride as anticaries agent is

Options :

76439045837. ✖ 1.2 mg/day

76439045838. ✔ 2.2 mg/day

76439045839. ✖ 3.2 mg/day

76439045840. ✖ 4.2 mg/day

Question Number : 61 Question Id : 76439011485 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

The use of Ammonium bicarbonate is

Options :

76439045841. ✖ Astringent

76439045842. ✔ Respiratory stimulant

76439045843. ✖ Antibacterial

76439045844. ✖ Analgesic

Question Number : 62 Question Id : 76439011486 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

An antidote is

Options :

76439045845. ✖ Ammonium chloride

76439045846. ✖ Potassium Iodide

76439045847. ✖ Antimony potassium tartrate

76439045848. ✔ Sodium nitrite

Question Number : 63 Question Id : 76439011487 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Sodium chloride is used as

Options :

76439045849. ✔ Electrolyte replenisher

76439045850. ✖ Topic agents

76439045851. ✖ Cathartic

76439045852. ✖ Astringent

Question Number : 64 Question Id : 76439011488 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Systemic alkaliser is

Options :

76439045853. ✖ Sodium chloride

76439045854. ✖ Magnesium chloride

76439045855. ✔ Sodium citrate

76439045856. ✖ Ammonium chloride

Question Number : 65 Question Id : 76439011489 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

_____ is used in Hypokalaemia treatment

Options :

76439045857. ✖ Sodium chloride

76439045858. ✖ $MgCl_2$

76439045859. ✖ $CaCl_2$

76439045860. ✔ Potassium chloride

Question Number : 66 Question Id : 76439011490 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Assay of ferrous sulphate is by

Options :

76439045861. ✖ Neutralization titration method

76439045862. ✔ Redox titration method

76439045863. ✖ Complexometric titration method

76439045864. ✖ Precipitation titration method

Question Number : 67 Question Id : 76439011491 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

_____ is used as diagnostic agent for pernicious anaemia

Options :

76439045865. ✔ Cyanocobalamin $\left[{}^{57}\mathrm{Co}\right]$ solution

76439045866. ✖ Iodinated $\left[{}^{125}\mathrm{I}\right]$ albumin solution

76439045867. ✖ Colloidal gold $\left[{}^{198}\mathrm{Au}\right]$ injection

76439045868. ✖ Sodium phosphate $\left[{}^{32}\mathrm{P}\right]$ injection

Question Number : 68 Question Id : 76439011492 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

_____ reagent is used to produce white opalescence in the limit test for chloride

Options :

76439045869. ✖ Potassium nitrate

Barium nitrate

76439045870. ✖

Lead nitrate

76439045871. ✖

Silver nitrate

76439045872. ✔

Question Number : 69 Question Id : 76439011493 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Substance is dissolved in 5ml of water, five drops of ammonium acetate solution and five drops of 0.1 % w/v solution of Mordant blue 3 are added to get an intense purple colour. The substance dissolved is

Options :

Barium

76439045873. ✖

Cadmium

76439045874. ✖

Arsenic

76439045875. ✖

Aluminium

76439045876. ✔

Question Number : 70 Question Id : 76439011494 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Choose the correct statement with regard to Betamethasone;

Options :

It is a glucocorticoid

76439045877. ✔

Mineralocorticoid

76439045878. ✖

Used to treat male infertility

76439045879. ✖

76439045880. ✖ Used to maintain pregnancy

Question Number : 71 Question Id : 76439011495 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Methotrexate, the antineoplastic agent, belongs to:

Options :

76439045881. ✖ Aromatic nitrogen mustards

76439045882. ✖ Antibiotics

76439045883. ✔ Antimetabolites

76439045884. ✖ Plant products

Question Number : 72 Question Id : 76439011496 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Dapsone is:

Options :

76439045885. ✖ Pyridine-4-carbohydrazide

76439045886. ✖ Anttubercular agent

76439045887. ✔ 4,4'-Diaminodiphenylsulphone

76439045888. ✖ 10-Dihydrophenazine

Question Number : 73 Question Id : 76439011497 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Choose the two antiamoebic agents from the following:

Options :

76439045889. ✖ Metronidazole & Pipezine

76439045890. ✖ Emetine &D.E.C

76439045891. ✔ Diloxanide furoate & Iodoquinol

76439045892. ✖ Paramomycin & Mebendazole

Question Number : 74 Question Id : 76439011498 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

The broad spectrum antibiotic useful in the treatment of typhoid:

Options :

76439045893. ✖ Carbenicillin

76439045894. ✖ Neomycin

76439045895. ✖ Cephaloridine

76439045896. ✔ Chloramphenicol

Question Number : 75 Question Id : 76439011499 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Amphotericin B is:

Options :

76439045897. ✖ Used only orally

76439045898. ✖ Freely soluble in water

76439045899. ✔ Used orally, topically and parenterally

76439045900. ✖ Less active than amphotericin A

Question Number : 76 Question Id : 76439011500 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

The antimalarial agent, chloroquine is also useful as:

Options :

76439045901. ✖ Antileprotic

76439045902. ✔ Antiamoebic and in treatment of rheumatoid arthritis

76439045903. ✖ Antiarrythmic

76439045904. ✖ Anthelmitic

Question Number : 77 Question Id : 76439011501 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Haloperidol is:

Options :

76439045905. ✔ Major tranquilizer

76439045906. ✖ Sedative and hypnotic

76439045907. ✖ Antiepileptic

76439045908. ✖ Antidepressant

Question Number : 78 Question Id : 76439011502 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Choose the correct statement:

Options :

76439045909. ✖ Triclofos sodium is insoluble in water

76439045910. ✖ Triclofos sodium is bitter in taste and not hygroscopic

76439045911. ✔ Paraldehyde is a trimer of acetaldehyde

76439045912. ✖ Nitrazepam is amidederivative

Question Number : 79 Question Id : 76439011503 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

The following is a potent gaseous anaesthetic:

Options :

76439045913. ✖ Diethyl ether

76439045914. ✖ Trichloroethylene

76439045915. ✔ Cyclopropane

76439045916. ✖ Thiopentone

Question Number : 80 Question Id : 76439011504 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

One of the following is not a tricyclic antidepressant

Options :

76439045917. ✖ Amitriptyline

76439045918. ✖ Imipramine

76439045919. ✔ Phenelzine

76439045920. ✖ Nortriptyline

Question Number : 81 Question Id : 76439011505 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

The adrenergic agent useful locally in nasal congestion:

Options :

76439045921. ✖ Isoprenaline

76439045922. ✖ Terbutaline

76439045923. ✖ Epinephrine

76439045924. ✔ Phenylephrine

Question Number : 82 Question Id : 76439011506 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Choose the **incorrect** statement:

Options :

76439045925. ✖ Practolol is useful to treat hypertension

76439045926. ✔ Propranolol is useful in bronchial asthma

76439045927. ✖ Propranolol is useful in angina pectoris

76439045928. ✖ Tolazoline also stimulates gastric secretion

Question Number : 83 Question Id : 76439011507 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Atropine is:

Options :

76439045929. ✔ Used as a mydriatic

76439045930. ✖ used as sedative

76439045931. ✖ Not to used in Parkinsonism

76439045932. ✖ Cholinomimetic

Question Number : 84 Question Id : 76439011508 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

With regard to Furosemide, which one of the statements is **false**:

Options :

76439045933. ✖ It is a loop diuretic

76439045934. ✖ It is a high-ceiling diuretic

76439045935. ✖ It is a sluphamoyl anthranilic acid

76439045936. ✔ Its solution can be mixed with dextrose injection.

Question Number : 85 Question Id : 76439011509 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Glyceryl trinitrate is:

Options :

76439045937. ✖ An antiarythmic

76439045938. ✔ Used in angina pectoris

76439045939. ✖ A calcium channel blocker

76439045940. ✖ A lipid lowering agnet

Question Number : 86 Question Id : 76439011510 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Popular brand name of ∝ - methyl dopa is

Options :

76439045941. ✔ Aldomet

76439045942. ✖ Akramin

76439045943. ✖ Aquatag

76439045944. ✖ Atromid

Question Number : 87 Question Id : 76439011511 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Biguanides act as hypoglycemic agents due to

Options :

76439045945. ✔ By potentiating action of insulin on glucose transfer

76439045946. ✖ By stimulating gluconeogenesis

76439045947. ✖ Stimulating the Intestinal absorption

76439045948. ✖ By stimulating insulin release

Question Number : 88 Question Id : 76439011512 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Menadion is a derivative of

Options :

76439045949. ✖ 1,3 -naphthoquinone

76439045950. ✔ 1,4 -naphthoquinone

76439045951. ✖ 1,5 -naphthoquinone

76439045952. ✖ 1,6 –naphthoquinone

Question Number : 89 Question Id : 76439011513 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Procaine injection is

Options :

76439045953. ✖ Highly irritant

76439045954. ✖ Moderately irritant

76439045955. ✖ Mildly irritant

76439045956. ✔ Non-irritant

Question Number : 90 Question Id : 76439011514 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Which anti-histanine is less sedative

Options :

76439045957. ✖ Diphenhydrmine

76439045958. ✖ Pheniramine

76439045959. ✔ Chlorpheniramine

76439045960. ✖ Promethazine

Question Number : 91 Question Id : 76439011515 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Phenyl butazone is _____ derivative

Options :

76439045961. ✖ Monocarboxylic acid

76439045962. ✖ Pyrazolidine

76439045963. ✖ Propanoic acid

76439045964. ✔ Dialkyl

Question Number : 92 Question Id : 76439011516 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Which of the following diagnostic agent is used as diagnostic aid to test hepto biliary function

Options :

76439045965. ✖ Fluorescein sodium

76439045966. ✖ Evans blue

76439045967. ✔ Sulfobromopthalein sodium

76439045968. ✖ Indigo carmine

Question Number : 93 Question Id : 76439011517 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Which of the following statement is false

Options :

76439045969. ✖

Proteins contain Aromatic aminoacids give positive test for xanthoprotic reagent

76439045970. ✖ Hopkin's -Cole test is specific for tryptophan

76439045971. ✔ Gelatin give positive test for Millon's reagent

76439045972. ✖ Cysteine containing proteins give red colour for Nitroprosside reaction

Question Number : 94 Question Id : 76439011518 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Conversion of glucose to lactate is _____

Options :

76439045973. ✖ Diabates mellitus

76439045974. ✖ Glucose tolerance

76439045975. ✔ Glycolysis

76439045976. ✖ Glycogensis

Question Number : 95 Question Id : 76439011519 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Which is an essential fatty acid.

Options :

76439045977. ✖ Steric acid

76439045978. ✔ Linoleic acid

76439045979. ✖ Myristic acid

76439045980. ✖ Palmitic acid

Question Number : 96 Question Id : 76439011520 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Net yield of ATP from each mole of palmitic acid oxidized to Co_2 is __

Options :

76439045981. ✖ 35

76439045982. ✖ 96

76439045983. ✔ 130

76439045984. ✖ 131

Question Number : 97 Question Id : 76439011521 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Vitamin B3 is a component of

Options :

76439045985. ✔ NAD^+

76439045986. ✖ FAD

76439045987. ✖ TPP

76439045988. ✖ CoA

Question Number : 98 Question Id : 76439011522 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Goitre causes due to the deficiency of

Options :

76439045989. ✖ Fluorine

76439045990. ✔ Iodine

76439045991. ✖ Iron

76439045992. ✖ Chloride

Question Number : 99 Question Id : 76439011523 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Blood platelets are formed in the

Options :

76439045993. ✔ Kidney and bone marrow

76439045994. ✖ Liver and spleen

76439045995. ✖ Brain and Kidney

76439045996. ✖ Stomach and bone marrow

Question Number : 100 Question Id : 76439011524 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Dirty green or blue colour of urine is due to

Options :

76439045997. ✔ Cholera

76439045998. ✖ Phenol poisoning

76439045999. ✖ Pus corpuscles

76439046000. ✖ Sarcoma

Pharmacognosy

Section Id : 764390225

Section Number :	3
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	50
Number of Questions to be attempted :	50
Section Marks :	50
Display Number Panel :	Yes
Group All Questions :	Yes
Mark As Answered Required? :	Yes
Sub-Section Number :	1
Sub-Section Id :	764390255
Question Shuffling Allowed :	Yes

Question Number : 101 Question Id : 76439011525 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical
Correct Marks : 1 Wrong Marks : 0

Organised and unorganised drugs of plant on animal are classified in

Options :

76439046001. ✔ Morphological classification

76439046002. ✖ Taxonomical classification

76439046003. ✖ Pharmaceutical classification

76439046004. ✖ Alphabetical classification

Question Number : 102 Question Id : 76439011526 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical
Correct Marks : 1 Wrong Marks : 0

Ayurveda means

Options :

76439046005. ✖ Art of life

76439046006. ✖ Basics of science

76439046007. ✔ Science of life

76439046008. ✖ Basics of life

Question Number : 103 Question Id : 76439011527 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Borntrager's test is employed for identification of

Options :

76439046009. ✖ Coumarin

76439046010. ✖ Isothiocyanate glycosides

76439046011. ✔ Anthraquinone glycosides

76439046012. ✖ Glucosidal bitters

Question Number : 104 Question Id : 76439011528 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Exudations of dried latex is an example of

Options :

76439046013. ✖ Ipecac

76439046014. ✖ Coca

76439046015. ✖ Ephedra

76439046016. ✔ Opium

Question Number : 105 Question Id : 76439011529 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Adsorbent cotton is prepared from trischomes or hairs of

Options :

76439046017. ✖ Cannabis sativa

76439046018. ✖ Corchorus capsularis

76439046019. ✖ Lignum usitassimum

76439046020. ✔ Gossypium harbaceum

Question Number : 106 Question Id : 76439011530 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Datura leaf consists of _____type of trichomes

Options :

76439046021. ✖ Glandular

76439046022. ✔ Covering

76439046023. ✖ Hydathodes

76439046024. ✖ Special type

Question Number : 107 Question Id : 76439011531 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Ispaghula is a

Options :

76439046025. ✖ Purgative

76439046026. ✖ Stimulant – laxative

76439046027. ✔ Bulk laxative

76439046028. ✖ Lubricant laxative

Question Number : 108 Question Id : 76439011532 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Balsam of Tolu is obtained from

Options :

76439046029. ✔ Myroxylon balsamum

76439046030. ✖ Ocimum sanctum

76439046031. ✖ Commiphora mukul

76439046032. ✖ Hydnocourpus wightiana

Question Number : 109 Question Id : 76439011533 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Rauwolfia serpentina root is mainly used for _____ activity

Options :

76439046033. ✖ Antimalarial

76439046034. ✔ Antihypertensive

76439046035. ✖ Antispasmodic

76439046036. ✖ Anticancer

Question Number : 110 Question Id : 76439011534 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Which of the following is gum resin?

Options :

76439046037. ✖ Colchicum

76439046038. ✖ Vinca

76439046039. ✔ Guggul

76439046040. ✖ Vasaka

Question Number : 111 Question Id : 76439011535 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Tribulus terristrics is used as

Options :

76439046041. ✖ Antidysentery

76439046042. ✖ Disinfectant

76439046043. ✖ Antidiabetic

76439046044. ✔ Diuretic

Question Number : 112 Question Id : 76439011536 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Which of the following has antileprotic activity?

Options :

76439046045. ✖ Pterocarpus

76439046046. ✔ Chaulmoogra oil

76439046047. ✖ Punarnava

76439046048. ✖ Neem

Question Number : 113 Question Id : 76439011537 Question Type : MCQ Option Shuffling : Yes Display Question

Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Cephalis ipecacuanha is used as

Options :

76439046049. ✖ Antiseptic

76439046050. ✔ Antiamoebic

76439046051. ✖ Disinfectant

76439046052. ✖ Astringent

Question Number : 114 Question Id : 76439011538 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Cinchona consists of

Options :

76439046053. ✖ Indole alkaloids

76439046054. ✖ Tropane alkaloids

76439046055. ✔ Quinoline alkaloids

76439046056. ✖ Imidazole alkaloids

Question Number : 115 Question Id : 76439011539 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Shark liver oil is source of

Options :

76439046057. ✔ Vitamin A

76439046058. ✖ Vitamin B6

76439046059. ✖ Vitamin C

76439046060. ✖ Vitamin D3

Question Number : 116 Question Id : 76439011540 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Which of the following enzyme helps in digestion of milk

Options :

76439046061. ✖ Pepsin

76439046062. ✖ Pancreatin

76439046063. ✖ Urokinase

76439046064. ✔ Rennin

Question Number : 117 Question Id : 76439011541 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Source for pectin is

Options :

76439046065. ✖ Zea mays

76439046066. ✔ Citrus aurantium

76439046067. ✖ Arachis hypogoae

76439046068. ✖ Olea europoea

Question Number : 118 Question Id : 76439011542 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Tragacanth gum is used as

Options :

76439046069. ✖ Substitute for blood plasma

76439046070. ✖ Treatment of peptic ulcer

76439046071. ✔ Binding agent in tablets

76439046072. ✖ Treatment of diabetes

Question Number : 119 Question Id : 76439011543 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Goods purchased from one country and sells the same goods to another country is known as

Options :

76439046073. ✖ Foreign trade

76439046074. ✔ Export

76439046075. ✖ Import

76439046076. ✖ Entrepot trade

Question Number : 120 Question Id : 76439011544 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

When items to be purchased are proprietary in nature, the supplier is dealing with the items of specific specification, then the type of tender procedure is

Options :

76439046077. ✔ Single tender

Oral tender

76439046078. ✖

Global tender

76439046079. ✖

Limited tender

76439046080. ✖

Question Number : 121 Question Id : 76439011545 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

The minimum area required to open a new wholesale drug store is_____

Options :

76439046081. ✔ 10 Sq metre

76439046082. ✖ 15 Sq metre

76439046083. ✖ 20 Sq metre

76439046084. ✖ 25 Sq metre

Question Number : 122 Question Id : 76439011546 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Bin card is a document maintained by store-keeper consists of information about

Options :

76439046085. ✖ Cost of items

76439046086. ✖ Weight of items

76439046087. ✖ Supplier

76439046088. ✔ Materials in store

Question Number : 123 Question Id : 76439011547 Question Type : MCQ Option Shuffling : Yes Display Question

Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

The scarp results when material, machine etc, becomes obsolete due to change in design is called

Options :

76439046089. ✖ Defective scrap

76439046090. ✔ Administrative scrap

76439046091. ✖ Control of scrap

76439046092. ✖ Legistrative scrap

Question Number : 124 Question Id : 76439011548 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

_____ is a certificate that entitles its holder to a specified saving on the purchase of a specific product

Options :

76439046093. ✖ Free samples

76439046094. ✔ Coupons

76439046095. ✖ Trading Stamps

76439046096. ✖ Premium

Question Number : 125 Question Id : 76439011549 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

A customer is allowed to draw cheques even if there is no balance in his account is called_____

Options :

76439046097. ✖ Laon

76439046098. ✖ Cash credit

76439046099. ✖ Primary credit

76439046100. ✔ Overdraft

Question Number : 126 Question Id : 76439011550 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

To keep the record of all transactions related to the cash receipt and payments are recorded

Options :

76439046101. ✖ Ledger

76439046102. ✖ Account book

76439046103. ✔ Cash book

76439046104. ✖ Payments book

Question Number : 127 Question Id : 76439011551 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

The statement of accounts prepared in a financial year for the exact financial position of business of company on firm is

Options :

76439046105. ✔ Balance sheet

76439046106. ✖ Profit loss

76439046107. ✖ Order of liquidity

76439046108. ✖ Current liabilities

Question Number : 128 Question Id : 76439011552 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

When all the functional budgets are combined into one harmonious unit is called

Options :

76439046109. ✖ Cash budget

76439046110. ✖ Capital budget

76439046111. ✖ Sales budget

76439046112. ✔ Master Budget

Question Number : 129 Question Id : 76439011553 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Which of the following is not the wellness dimensions

Options :

76439046113. ✖ Spiritual

76439046114. ✖ Intellectual

76439046115. ✖ Social

76439046116. ✔ Physiological

Question Number : 130 Question Id : 76439011554 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Vitamin A deficiency causes_____

Options :

76439046117. ✖ Puillegra

76439046118. ✖ Scurvy

76439046119. ✔ Xeropthalmia

76439046120. ✖ Rickets

Question Number : 131 Question Id : 76439011555 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical
Correct Marks : 1 Wrong Marks : 0

Demography covers the study of following all except

Options :

76439046121. ✖ Change in the population size (births & deaths)

76439046122. ✖ Composition of population

76439046123. ✖ Distribution of population

76439046124. ✔ Living standards of population

Question Number : 132 Question Id : 76439011556 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical
Correct Marks : 1 Wrong Marks : 0

Intravenous injection of atropine sulphate is used an antidote for the poisoning caused by_____

Options :

76439046125. ✖ Morphine

76439046126. ✖ Corrosive acid

76439046127. ✔ Organophosphorus compounds

76439046128. ✖ Aspirin

Question Number : 133 Question Id : 76439011557 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

The major component of composition of air is____

Options :

76439046129. ✖ Oxygen

76439046130. ✔ Nitrogen

76439046131. ✖ Co_2

76439046132. ✖ Argon

Question Number : 134 Question Id : 76439011558 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

The following all are different steps following in Acid fast staining method except

Options :

76439046133. ✖ Staining with carbon fusion

76439046134. ✖ Decolourization with acid alcohols

76439046135. ✔ Counter staining with safranin

76439046136. ✖ Counter staining with methylene blue

Question Number : 135 Question Id : 76439011559 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Plague infectious disease is caused by

Options :

76439046137. ✖ Virus

76439046138. ✔ Bacteria

76439046139. ✖ Fungi

76439046140. ✖ Protozoa

Question Number : 136 Question Id : 76439011560 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

The following all are surface infections except

Options :

76439046141. ✔ Filariasis

76439046142. ✖ Rabies

76439046143. ✖ Tetanus

76439046144. ✖ Leprosy

Question Number : 137 Question Id : 76439011561 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Necrosis (or) irreversible death of muscles in the heart due to prolonged lack of oxygen supply to heart muscles is _____

Options :

76439046145. ✖ Rheumatoid heart disease

76439046146. ✖ Angina pectoris

76439046147. ✖ Hypertension

76439046148. ✔ Myocardial infarction

Question Number : 138 Question Id : 76439011562 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Isolation of healthy and normal persons until the completion of incubation period of a disease is called _____

Options :

76439046149. ✖ Isolation

76439046150. ✖ Investigation

76439046151. ✔ Quarantine

76439046152. ✖ Disinfection

Question Number : 139 Question Id : 76439011563 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

The subject which deals with the study of joints is_____

Options :

76439046153. ✔ Arthrology

76439046154. ✖ Osteology

76439046155. ✖ Splanchology

76439046156. ✖ Osteoporosis

Question Number : 140 Question Id : 76439011564 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Proteins are synthesized is the cell by _____

Options :

76439046157. ✖ Centrosomes

76439046158. ✖ Lysosomes

76439046159. ✖ Mitochondria

76439046160. ✔ Ribosomes

Question Number : 141 Question Id : 76439011565 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Adipose tissue is an example of_____ tissue

Options :

76439046161. ✖ Epithelial

76439046162. ✔ Connective

76439046163. ✖ Muscular

76439046164. ✖ Nerve

Question Number : 142 Question Id : 76439011566 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

The longest base of the human Skelton is

Options :

76439046165. ✔ Femur

76439046166. ✖ Tibia

76439046167. ✖ Fibula

76439046168. ✖ Humerus

Question Number : 143 Question Id : 76439011567 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Which of the following cells produces antibodies

Options :

76439046169. ✖ Monocytes

76439046170. ✖ Neutrophils

76439046171. ✔ Lymphocytes

76439046172. ✖ Basophils

Question Number : 144 Question Id : 76439011568 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Which of the following serves as reservoir of blood

Options :

76439046173. ✖ Thymus gland

76439046174. ✔ Spleen

76439046175. ✖ Liver

76439046176. ✖ Lymph nodes

Question Number : 145 Question Id : 76439011569 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

The valve situated at atrioventricular orifice between the right atrium and right ventricle is_____

Options :

76439046177. ✖ Mitral valve

76439046178. ✖ Aortic valve

76439046179. ✔ Tricuspid valve

76439046180. ✖ Semilunar valve

Question Number : 146 Question Id : 76439011570 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Which of the following process is not involved in Urine formation in kidneys

Options :

76439046181. ✔ Glomerular reabsorption

76439046182. ✖ Glomerular filtration

76439046183. ✖ Tubular reabsorption

76439046184. ✖ Tubular secretion

Question Number : 147 Question Id : 76439011571 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Which of the following statement is correct

Options :

76439046185. ✖ Pulmonary arteries carry impure blood to the heart from the lungs

76439046186. ✖ Pulmonary arteries carry pure blood to the heart from the lungs

76439046187. ✔ Pulmonary veins carry oxygenated blood from lungs to the heart

76439046188. ✖ Pulmonary veins carry oxygenated blood from the heart to the lungs

Question Number : 148 Question Id : 76439011572 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Which part of the brain is the highest control of Autonomic Nervous System?

Options :

76439046189. ✖ Thalamus

76439046190. ✖ Medulla oblongata

76439046191. ✖ Cerebrum

76439046192. ✔ Hypothalamus

Question Number : 149 Question Id : 76439011573 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Oxytocin hormone is secreted by____ gland

Options :

76439046193. ✖ Thyroid

76439046194. ✔ Pituitary

76439046195. ✖ Adrenal

76439046196. ✖ Parathyroid

Question Number : 150 Question Id : 76439011574 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Which of the following is not an organ of female reproductive system

Options :

76439046197. ✔ Vas deference

76439046198. ✖ Ovaries

76439046199. ✖ Uterus

76439046200. ✖ Labia minora

Pharmacology and Toxicology

Section Id :	764390226
Section Number :	4
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	50
Number of Questions to be attempted :	50
Section Marks :	50
Display Number Panel :	Yes
Group All Questions :	Yes
Mark As Answered Required? :	Yes
Sub-Section Number :	1
Sub-Section Id :	764390256
Question Shuffling Allowed :	Yes

Question Number : 151 Question Id : 76439011575 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Most of the drugs are metabolized in the organ_____.

Options :

76439046201. ✖ Kidneys

76439046202. ✖ Lungs

76439046203. ✔ Liver

76439046204. ✖ Intestine

Question Number : 152 Question Id : 76439011576 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Peptide drugs cannot be administered by

Options :

76439046205. ✔ Oral route

76439046206. ✖ Intravenous route

76439046207. ✖ Topical route

76439046208. ✖ Intramuscular route

Question Number : 153 Question Id : 76439011577 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Tachyphylaxis means

Options :

76439046209. ✖ Dependence

76439046210. ✖ Antagonism

76439046211. ✖ Synergism

76439046212. ✔ Acute tolerance

Question Number : 154 Question Id : 76439011578 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Which one of the following is not a general mechanism of drug action

Options :

76439046213. ✖ Inhibition of enzymes

76439046214. ✖ Blockade of ion channels

76439046215. ✔ Metabolism of enzymes

76439046216. ✖ Antagonism at receptor site

Question Number : 155 Question Id : 76439011579 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Central and α_2 adrenergic receptor agonist used in anaesthesia is

Options :

76439046217. ✖ Morphine

76439046218. ✖ Diazepam

76439046219. ✖ Atropine

76439046220. ✔ Dexmedetomidine

Question Number : 156 Question Id : 76439011580 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Which one of the following statements is not correct

Options :

76439046221. ✖ NSAIDs causes gastrointestinal bleeding

76439046222. ✖ Local anaesthetics acts by blocking Na^+ Channels

76439046223. ✔ Sedatives and hypnotics referred as anxiety drugs

76439046224. ✖ Benzodiazepines acts as muscle relaxants

Question Number : 157 Question Id : 76439011581 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Which one of the following is not a dopaminergic pathway in the CNS

Options :

76439046225. ✖ Nigrostraital pathway

76439046226. ✔ Hypothalamic pituitary pathway

76439046227. ✖ Tuberoinfundibular pathway

76439046228. ✖ Mesolimbic pathway

Question Number : 158 Question Id : 76439011582 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

The following nervous system gets activated during flight and fight reactions of the body

Options :

76439046229. ✖ Somatic Nervous System

76439046230. ✔ Symapthetic Nervous System

Parasympathetic Nervous System

76439046231. ✖

Central Nervous System

76439046232. ✖

Question Number : 159 Question Id : 76439011583 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Selective antagonist at muscurinic receptors

Options :

Physostigmine

76439046233. ✖

Pilocarpine

76439046234. ✖

Atropine

76439046235. ✔

Nicotine

76439046236. ✖

Question Number : 160 Question Id : 76439011584 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

The anticholinergic drug that selectively acts on bronchial smooth muscle and preferably used in COPD is

Options :

Atropine

76439046237. ✖

Dicyclomine

76439046238. ✖

Ipratropium bromide

76439046239. ✔

Homatropine

76439046240. ✖

Question Number : 161 Question Id : 76439011585 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Which one of the following approaches is not correct to the treatment of asthma

Options :

76439046241. ✖ Suppression of inflammation

76439046242. ✖ Mast cell stabilization

76439046243. ✖ Leukotriene antagonism

76439046244. ✔ Use of sympatholytic drugs

Question Number : 162 Question Id : 76439011586 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Which one of the following is not a mechanism of antiulcer activity

Options :

76439046245. ✖ Antihistaminic activity

76439046246. ✔ Inhibition of prostaglandin synthesis

76439046247. ✖ Inhibition of proton pump

76439046248. ✖ Neutralization of acid

Question Number : 163 Question Id : 76439011587 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

B-blockers are useful in the treatment of following 'except'

Options :

76439046249. ✖ Hypertension

76439046250. ✖ Angina Pectoris

76439046251. ✖ Arrhythmias

76439046252. ✔ Congestive cardiac failure

Question Number : 164 Question Id : 76439011588 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Which one of the following is most essential for the absorption of vitamin B_{12}

Options :

76439046253. ✔ Intrinsic factor in the GI tract

76439046254. ✖ Acidity of the GI tract

76439046255. ✖ Amylase activity in the GI Tract

76439046256. ✖ Motility of the GI tract

Question Number : 165 Question Id : 76439011589 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

First line drug in treatment of Parkinsonism

Options :

76439046257. ✔ Levodopa

76439046258. ✖ Benzodiazepam

76439046259. ✖ Phenytoin

Phenothiazine

76439046260. ✖

Question Number : 166 Question Id : 76439011590 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

The hormone which increases uterine contractions is

Options :

76439046261. ✖ Leutenizing hormone

76439046262. ✖ Follicle stimulating hormone

76439046263. ✔ Oxytocin

76439046264. ✖ Testosterone

Question Number : 167 Question Id : 76439011591 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Which one of the following mechanisms regulates the release of hydrochloric acid from the parietal cells in the stomach

Options :

76439046265. ✔ H^+/K^+ ATPase

76439046266. ✖ Na^+/K^+ ATPase

76439046267. ✖ Na^+/Ca^{2+} ATPase

76439046268. ✖ Na^+/H^+ ATPase

Question Number : 168 Question Id : 76439011592 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Cotrimoxazole is combination of

Options :

76439046269. ✔ Trimethoprim and Sulphamethoxazole

76439046270. ✖ Trimethoprim and Sulphanilamide

76439046271. ✖ Sulphamethoxazole and sulphanilamide

76439046272. ✖ Trimethoprim and sulphadiazene

Question Number : 169 Question Id : 76439011593 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Decreased linear growth of bones in new born is caused by

Options :

76439046273. ✔ Tetracyolines

76439046274. ✖ Cephalosporins

76439046275. ✖ Penicillins

76439046276. ✖ Sulphonamides

Question Number : 170 Question Id : 76439011594 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Penicillinase resistant penicillin

Options :

76439046277. ✖ Carbenicillin

76439046278. ✔ Methicillin

76439046279. ✖ Amoxicillin

76439046280. ✖ Ampicillin

Question Number : 171 Question Id : 76439011595 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Metronidazole is

Options :

76439046281. ✖ Antimalarial

76439046282. ✖ Antihelmenthic

76439046283. ✔ Antiamoebic

76439046284. ✖ Antileishmanial

Question Number : 172 Question Id : 76439011596 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Methotrexate belongs to _____ category

Options :

76439046285. ✖ Alkylating agent

76439046286. ✔ Anti-metabolite

76439046287. ✖ Antibiotic

76439046288. ✖ Vinca alkaloid

Question Number : 173 Question Id : 76439011597 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

_____% of alcohol has antiseptic activity

Options :

76439046289. ✔ 70%

76439046290. ✖ 10%

76439046291. ✖ 20%

76439046292. ✖ 40%

Question Number : 174 Question Id : 76439011598 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

A Substance which is used to kill micro-organisms in the inanimate environment is

Options :

76439046293. ✖ Antiseptic

76439046294. ✖ Antibiotic

76439046295. ✖ Antitussive

76439046296. ✔ Disinfectant

Question Number : 175 Question Id : 76439011599 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

What is the minimum number of pharmacists required in very small hospital?

Options :

76439046297. ✔ 3

76439046298. ✖ 1

76439046299. ✖ 4

5

76439046300. ✖

Question Number : 176 Question Id : 76439011600 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Head of the health delivery system in India is

Options :

76439046301. ✖ Director General of Health Services

76439046302. ✖ Additional Director General of Health Services

76439046303. ✔ Cabinet rank Minister (Union Ministry of Health and Family Welfare)

76439046304. ✖ Dy. Secretary, Ministry of Health

Question Number : 177 Question Id : 76439011601 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

A Bed-side pharmacist offers advice on drugs to

Options :

76439046305. ✔ Physician and nurse

76439046306. ✖ Drug manufacturer

76439046307. ✖ Medical representative

76439046308. ✖ Drug Distributor

Question Number : 178 Question Id : 76439011602 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

How many methods are there for the dispensing of unit doses

Options :

76439046309. ✖ 4

76439046310. ✖ 6

76439046311. ✔ 2

76439046312. ✖ 5

Question Number : 179 Question Id : 76439011603 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

This is not the part of sterile product area

Options :

76439046313. ✖ Clean up area

76439046314. ✖ Preparation area

76439046315. ✖ Aseptic area (or) Quarantine area

76439046316. ✔ Preparation and compounding

Question Number : 180 Question Id : 76439011604 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

0.9 % solution sodium chloride is

Options :

76439046317. ✖ Hypotonic

76439046318. ✖ Iso osmotic

76439046319. ✖ Hypoosmotic

76439046320. ✔ Isotonic

Question Number : 181 Question Id : 76439011605 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

CT Scanner, CT Stands for_____

Options :

76439046321. ✔ Computed Tomography

76439046322. ✖ Color tomography

76439046323. ✖ Color tomogram

76439046324. ✖ Computation of tomogram

Question Number : 182 Question Id : 76439011606 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

_____ is prerequisite for divisioning a formulary

Options :

76439046325. ✖ Hospital committee

76439046326. ✖ Hospital and Pharmacy

76439046327. ✖ Hospital and Therapy committee

76439046328. ✔ Pharmacy and Therapeutic committee

Question Number : 183 Question Id : 76439011607 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Drug information centre contains

Options :

76439046329. ✖ Drugs

76439046330. ✖ News papers

76439046331. ✔ Pharmacy and Medical text books and journals

76439046332. ✖ Television set

Question Number : 184 Question Id : 76439011608 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Absorbent cotton is tested with

Options :

76439046333. ✔ 4-5% NaoH solution

76439046334. ✖ 1-3% NaoH solution

76439046335. ✖ 10-15% NaoH solution

76439046336. ✖ 1-2% NaoH solution

Question Number : 185 Question Id : 76439011609 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

One of the following is adhesive bandages

Options :

76439046337. ✔ Zinc oxide self-adhesive plaster

76439046338. ✖ Chromium self-adhesive plaster

76439046339. ✖ Cadmium self-adhesive plaster

Mercury self-adhesive plaster

76439046340. ✖

Question Number : 186 Question Id : 76439011610 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Full form of MEDLINE

Options :

76439046341. ✖ Medical on line

76439046342. ✖ Medico pharmaceutical online

76439046343. ✔ Medical literature Analysis and Retrieval system online

76439046344. ✖ Medical legal account research system online

Question Number : 187 Question Id : 76439011611 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

This is one of the data base for information retrieval

Options :

76439046345. ✔ Bibliographic database

76439046346. ✖ Graphic database

76439046347. ✖ Non- Graphic database

76439046348. ✖ Blind database

Question Number : 188 Question Id : 76439011612 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Which is not a role of pharmacist in clinical pharmacy service

Options :

76439046349. ✖ Compounds and dispense the prescription

76439046350. ✖ Detection and reporting the adverse drug reaction

76439046351. ✖ Develop the guidelines for use of Antibiotics

76439046352. ✔ Maintain an information system which will help the management in decision making

Question Number : 189 Question Id : 76439011613 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Clinical pharmacist function is

Options :

76439046353. ✖ Providing the information to student pharmacist with educational experience in clinical service

76439046354. ✖ Considering the treatment and care of patients by member of the health team

76439046355. ✔ Able to dispense knowledge as a product to patient and physician

76439046356. ✖ To develop the independent judgment by following a drug therapy of selected patients

Question Number : 190 Question Id : 76439011614 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

The normal range of Neutrophils

Options :

76439046357. ✖ 20-30%

76439046358. ✔ 60-70%

76439046359. ✖ 10-15%

76439046360. ✖ 0-2%

Question Number : 191 Question Id : 76439011615 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

In Rheumatoid arthritis, Anaemia is one of the manifestation due to

Options :

76439046361. ✖ Iron deficiency

76439046362. ✖ Swelling of joints

76439046363. ✔ Suppression of bone marrow

76439046364. ✖ Formation of nodule on the joint

Question Number : 192 Question Id : 76439011616 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Ketoacidosis is the symptom in

Options :

76439046365. ✖ Hepatitis

76439046366. ✖ Hypertension

76439046367. ✖ Tuberculosis

76439046368. ✔ Diabetes

Question Number : 193 Question Id : 76439011617 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Digitalis should not administered along with

Options :

76439046369. ✖ Acetazolamide

76439046370. ✖ Spiranolactone

76439046371. ✔ Hydrochlorothiazide

76439046372. ✖ Triamtaerene

Question Number : 194 Question Id : 76439011618 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Peptic ulcer is observed with

Options :

76439046373. ✖ Prostaglandins

76439046374. ✖ Sodium bi carbonate

76439046375. ✖ Atropine

76439046376. ✔ Salicyliates

Question Number : 195 Question Id : 76439011619 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Reactivator used in Organophosphorus poisoning

Options :

76439046377. ✖ Neostigmine

76439046378. ✖ Acetylcholine

76439046379. ✖ Atropine

76439046380. ✔ Pralidoxime

Question Number : 196 Question Id : 76439011620 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Antidote used in Barbiturate poisoning

Options :

76439046381. ✖ Flumazenil

76439046382. ✖ Naloxone

76439046383. ✔ Sodium bi carbonate

76439046384. ✖ BAL

Question Number : 197 Question Id : 76439011621 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Antabuse drug used in chronic alcoholism

Options :

76439046385. ✖ Benzodiazepam

76439046386. ✖ Barbiturate

76439046387. ✔ Disulfiram

76439046388. ✖ Naloxone

Question Number : 198 Question Id : 76439011622 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Drugs produce physical dependence

Options :

76439046389. ✖ Amphetamine

76439046390. ✔ Opioids

76439046391. ✖ Pencillins

76439046392. ✖ Fluoxetin

Question Number : 199 Question Id : 76439011623 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Which is correct statement related to Bioavailability

a) The rate & extent of absorption of unchanged drug from its dosage form

b) Process by which drug enter directly in to systemic circulation

c) Drug enter through several body fluid compartments depending upon its physiochemical properties

d) Measured by 'F'& when the drug is given by IV bioavailability is 100%

Choose the correct option from the following

Options :

76439046393. ✔ a & d

76439046394. ✖ a & b

76439046395. ✖ b & c

76439046396. ✖ c & d

Question Number : 200 Question Id : 76439011624 Question Type : MCQ Option Shuffling : Yes Display Question Number : Yes Is Question Mandatory : No Single Line Question Option : No Option Orientation : Vertical Correct Marks : 1 Wrong Marks : 0

Antacids containing calcium can reduce the bioavailability of following drug

Options :

76439046397. ✔ Tetracyclines

76439046398. ✖ Pencillins

76439046399. ✖ Cephalosporin

76439046400. ✖ Amikacin