

Pharmacology Interview Questions And Answers Guide.



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Pharmacology Job Interview Preparation Guide.

Question # 1

Explain DOC for cisplatin induced vomiting:
metoclopramide
domperidone
ondansetron
prochlorperazine?

Answer:-

ondansetron

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Question # 2

Indicate the irreversible alpha receptor antagonist:
Tolazoline
Labetalol
Prazosin
Phenoxybenzamine

Answer:-

Phenoxybenzamine

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Question # 3

Explain Hypnotic drugs are used to treat:
Psychosis
Sleep disorders
Narcolepsy
Parkinsonian disorders

Answer:-

Sleep disorders

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Question # 4

Indicate a beta receptor antagonist, which has very long duration of action:
Metoprolol
Propranolol
Nadolol
Pindolol

Answer:-

Nadolol

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Question # 5

Explain Which of the following is an antifungal
Flucytosin
Cytosine arabinoside
5 fluourasil
Procarbazine

Answer:-

Flucytosin



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Question # 6

Explain Which of the following hypnotic agents is absorbed slowly?

Phenobarbital
Flurazepam
Triazolam
Temazepam

Answer:-

Temazepam

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Question # 7

Explain Ciprofloxacin act by

Inhibiting protein synthesis
Inhibiting DNA function
Inhibiting cell wall synthesis
Inhibiting glycolysis?

Answer:-

Inhibiting DNA function

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Question # 8

Explain the hypnotic drugs induce:

Increase the duration of REM sleep
Decrease the duration of REM sleep
Do not alter the duration of REM sleep
Increase the duration of slow wave sleep

Answer:-

Decrease the duration of REM sleep

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Question # 9

Explain Flumazenil blocks the actions of:

Phenobarbital
Morphine
Zolpidem
Ethanol

Answer:-

Zolpidem

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Question # 10

Explain Which type of immunoglobulin level will increase when an individual is exposed to a parasite?

Answer:-

Serum IgE levels will increase and remain until the parasite is washed out from the body.

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Question # 11

Explain Which of the following barbiturates is an ultra-short-acting drug?

Secobarbital
Amobarbital
Thiopental
Phenobarbital?

Answer:-

Thiopental

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Question # 12

Explain Oral contraception failure can occur with A/E:

ampicillin
phenytoin
rifampicin
mebendazole

Answer:-

mebendazole



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Question # 13

Explain with an example of haemopoietic growth factor is
platelet derived growth factor
epidermal growth factor
iron dextran
erythropoietin

Answer:-

erythropoietin

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Question # 14

MOA of moricizine:
prolongs APD
shortens APD
no change in APD
calcium channel blocker

Answer:-

prolongs APD

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Question # 15

Explain Do you know how the dose for children is being estimated based on preclinical data?

Answer:-

There are a number of ways of estimating children's doses from preclinical (adult) data - often depends on the therapeutic index of the drug in question (the wider the therapeutic window the less accurate the child's dose needs to be). Sometimes straight weight-basis i.e. 7kg child gets 1/10 dose of 70kg adult.

More accurate (so they say) is a dose based on body surface area (child's surface area is greater in proportion to its body weight than an adult is). There are normograms to calculate surface area from weight and height of child.

All of these may be wrong if clearance of drug in child is significantly different from adult e.g. different metabolism or different route of clearance.

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Question # 16

Explain All of the following agents are beta receptor agonists EXCEPT:

Epinephrine
Isoproterenol
Methoxamine
Dobutamine?

Answer:-

Methoxamine

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Question # 17

Explain Which of the following is not used in enterococcal infection?

Vancomycin
Linezolid
Teichoplanin
Cephalexin

Answer:-

Cephalexin

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Question # 18

Explain indirect-acting adrenoreceptor blocking drug:

Tolazoline
Reserpine
Carvedilol
Prazosin

Answer:-

Reserpine

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Question # 19

Explain which of the following antitubercular drug contraindicated in pregnancy.

INH
ethambutol



rifampicin
streptomycin

Answer:-

streptomycin

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Question # 20

Explain Which of the following benzodiazepines is used mainly for hypnosis?

Clonazepam

Lorazepam

Flurazepam

Midazolam

Answer:-

Flurazepam

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Question # 21

Explain Dose of acetaminophen in children

5-10mg/kg/day

5-10mg/kg/dose

10-15mg/kg/day

10-15mg/kg/dose

Answer:-

10-15mg/kg/dose

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