INICET

Question Paper



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INI CET 2022 (May)

Question Paper

Pharmacology

(Based on Memory Recall)

Q1. Find out the right match, regarding drugs and its adverse effect

A) Hydralazine - heart failure
B) Atenolol - hemolytic anemia
C) Aliskiran - hypokalemia
D) verapamil - constipation

Correct answer : D

Q2. 5 alpha reductase inhibitor is indicated TO

A) Decrease intracellular testosterone
B) Decrease intracellular dihydrotestosterone
C) Decrease serum PSA
D) Increase serum PSA

Correct answer : B

Q3.NAPQI is a metabolite of which drug drug toxicity?

A) Paracetamol
B) Corsin
C) Both A and B
D) None of these

Correct answer : A

Q4. A pregnant lady with 2 type lepra reaction treated with

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A) Stop MDT and add glucocorticoid
B) Add glucocorticoid
C) Thalidomide
D) Cyclophosphamide

Correct answer : B

Q5. Which is the best measure of extent of drug absorption?

A) AUC
B) T max
C) C max
D) T 1/2

Correct answer : A

Q6. Which of the following NOT useful in sickle cell anemia?



A) Hydroxyurea
B) Voxelotor
C) L glutamate
D) None of these

Correct answer : D

Q7. A brand makes paracetamol 400mg, nut it has only 200mg, what it is called as

A) Misbranded
B) Spurious brand

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C) Unethical brand
D) All of these

Correct answer : A

Q8. Which of the following drugs are safe in chronic alcoholics with liver enzyme level elevated?

A) Diazepam
B) Lorazepam
C) Alprazolam
D) Clonazepam

Correct answer : B

Q9. Find out the active metabolite of cyclophosphamide

A) N acetyl cyclophosphamide
B) N methyl cyclophosphamide
C) 4 acetyl cyclophosphamide
D) 4 hydroxy cyclophosphamide

Correct answer : D

Q10. OHA causing bone fracture in female

A) Canagliflozin
B) Rosiglitazone
C) Liraglutide
D) Voglibose

Correct answer : A

Q11. Which of the following ATT acts by inhibiting mycolic acid synthesis with the need of catalase enzyme?

A) INH
B) Rifampicin
C) Streptomycin
D) Pyrazinamide

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Correct answer : A

Q12. A patient on risperidone came to the emergency dept with fixed upper gaze, what is the treatment of this condition?

A) Clonazepam
B) Inj. Promethazine
C) Both A and B
D) None of these

Correct answer : B

Q13. Which of the following is NOT the immune checkpoint inhibitor?

A) Ipilimumab
B) Pembrolizumab
C) Nivolumab
D) Atezolizumab

Correct answer : A

Q14. A female hypomanic pt, past h/o manic episode given, which drug contraindicated if she want to achieve

A) Oxcarbazepine
B) Lithium
C) Valproate
D) None of these

Correct answer : C

Q15. Which one of the following is not the first line drug of rheumatoid arthritis?

A) Methotrexate
B) HCQ

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C) Sulfasalazine
D) Azathioprine

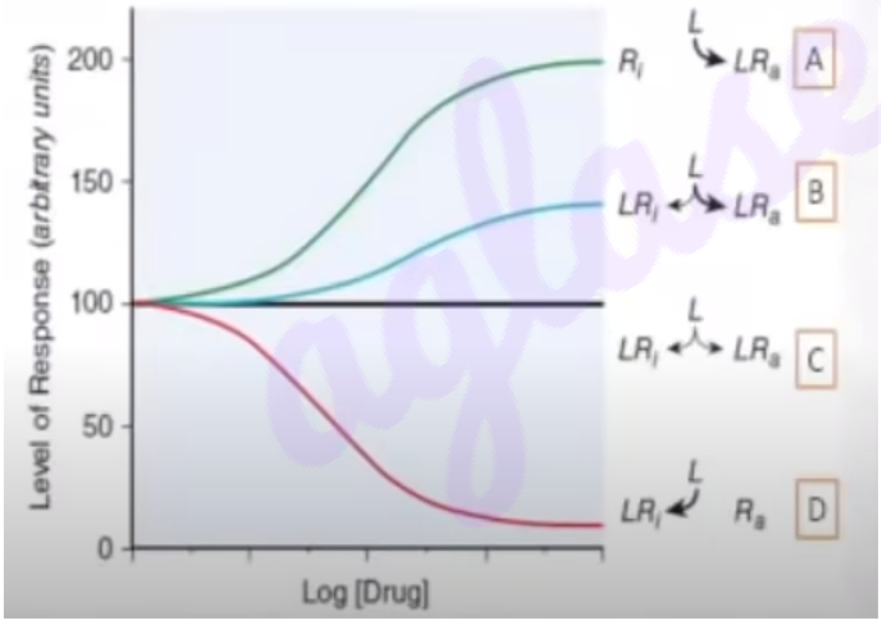
Correct answer : D

Q16. Which antimicrobial agent acts by inhibiting Transpeptidase enzyme?

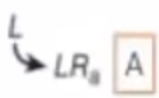
A) Vancomyclin
B) Beta Lactam
C) Both A and B
D) None of these

Correct answer : C

Q17. Which one of the following in this diagram indicate antagonistic action?



A)

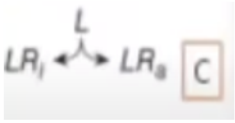


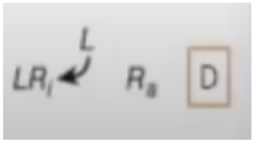
B)



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C) 

D) 

Correct answer : C

Q18. Common symptom of all type of Mushroom poisoning is

A) Muscarine type
B) Anticholinergic
C) Phalloidin type
D) All of these

Correct answer : D

Q19. Half life of letrozole is

A) 45 hrs
B) 70 hrs
C) 90 hrs
D) 120 hrs

Correct answer : A

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