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NEET PG 2023

QUESTION PAPER



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Question Paper

Pharmacology

(Based on Memory Recall)

Q1. Farmer with OPC poisoning, was treated with IV atropine and pralidoxime- after that he presented with hyperthermia, what could be the reason for the present complaint ?

A) OPC poisoning
B) Side effects pralidoxime
C) Side effects of Atropine
D) Aspiration pneumonia

Correct answer : C

Q2. Regarding ARBs, which is the true statement?

A) Telmisartan undergoes renal clearance
B) Irbasartan undergoes hepatic and renal clearance
C) Candesartan undergoes renal clearance
D) Losartan has TXA2 antagonistic action

Correct answer : D

Q3. Digoxin plasma conc 4 ng/dl, doctor wants 1 ng/dl, how much time the will with hold for next dose, if half life is 40 hrs?

A) 40 hr
B) 80
C) 120
D) 160

Correct answer : B

Q4. MOA of t-PA-

A) Anti thrombin

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B) Inhibits extrinsic pathway
C) Fibrinolysis
D) None of the above

Correct answer : C

Q5. ECG Changes (tall T wave), patient is on antihypertensive drug, what can an be the cause



A) Spironolactone
B) Prazosin
C) Atenolol
D) Hydrochlorothiazide

Correct answer : A

Q6. Drug useful for dialysis disequilibrium syndrome is

A) Ethacrynic acid
B) Mannitol
C) Bumetanide
D) Nesiritide

Correct answer : B

Q7. Nebulize with oral thrush (candidiasis) - what antifungal?

A) Clotrimazole/nystatin
B) Terbinafine
C) Flucytosine
D) Griseofulvin

Correct answer : A

Q8. Patient was on haloperidol, now added to the new drug A. Now complain of excessive salivation, hyperlipidemia (metabolic syndrome) , what is the drug A?

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A) Clozapine
B) Aripiprazole
C) Risperidone
D) Ziprasidone

Correct answer : A

Q9. A patient consumed 100 tablets of Aspirin. What could be the treatment?

A) N acetyl cysteine
B) Iv sod bicarbonate
C) Glucogen
D) None of the above

Correct answer : B

Q10. Alcoholic patients developed confusion, nystagmus and ataxia - which vitamin deficiency?

A) B1
B) B2
C) B3
D) B4

Correct answer : A

Q11. Bronchial asthmatic patients developed thyroid storms with atrial fibrillation. Nextstep in management?

A) PTU
B) Propranolol
C) Diltiazem
D) Esmolol

Correct answer : C

Q12. Drug useful for treating chemotherapy induced thrombocytopenia is

A) Oprelvekin
B) Darbepoetin
C) Filgrastim
D) None of these

Correct answer : A

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Q13. Drug therapy for Hepatitis B-

A) PEG INF alpha
B) Tenofovir
C) Sofosbuvir
D) Velpatasvir

Correct answer : B

Q14. Surgical prophylaxis in 50 years old pat posted for cardiac surgery

A) Penicillin G
B) Doxycycline
C) Cefazolin
D) Ciprofloxacin

Correct answer : C

Q15. A smoker was on nicotine therapy for smoking dependence and clonidine hypertension. He stopped clonidine but continued nicotine and developed a headache. The mechanism of headache is due to

A) Rebound hypertension
B) Receptor hypersensitivity
C) Postural hypotension
D) Receptor upregulation

Correct answer : A

Q16. Patient having recurrent attack of gout, which of the following drugs inhibits synthesis of uric acid?

A) Allopurinol
B) Probenecid
C) Colchicine
D) Diclofenac sodium

Correct answer : A

Q17. A 3 week old child with paroxysm of cough, fever, TLC>50000 with absolute lymphocytosis, what will the management do?

A) Amoxicillin

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B) Azithromycin
C) Clarithromycin
D) Cotrimoxazole

Correct answer : B

Q18. PPH with asthma - drug contraindicated-

A) Carboprost (PGF2alpha agonist)- aggravates bronchial asthma
B) Carbonize
C) Both are correct
D) None of these

Correct answer : A

Q19. Sub arachnoid hemorrhage, next of management

A) Nimodipine
B) Look for aneurysm
C) Immediate surgery
D) None of these

Correct answer : A

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