

PSPS'S INDIRA INSTITUTE OF PHARMACY, SADAVALI

Fourth Year B. Pharm. Sem- VII

Subject: Pharmacology III (CBGS)

SAMPLE MCQS FOR PRACTICE

Question Number	Question
1.	Duloxetine belong to which class of antidepressants? a) TCAs b) SSRIs c) SNRIs d) RIMAs
2.	MAO stands for a) Methylamino Oxalate b) Monoamine Oxidase c) Methylamino Oxidase d) Monoamine Oxalate
3.	An example of Butyrophenone is a) Risperidone b) Trifluoperazine c) Trifluoperazine d) Haloperidol
4.	Sodium cromoglycate belongs to which of the following class? a) Anti-IgE antibody b) Leukotriene antagonist c) Mast cell stabilizers d) Bronchodilators
5.	An example of osmotic purgative is a) Magnesium sulfate b) Magnesium chloride c) Magnesium phosphate d) Magnesium tartarate
6.	Emetics induce vomiting by a) Stimulating the CTZ b) Inhibiting the CTZ c) Inhibiting 5-HT receptors d) Inhibiting the H ₁ receptors
7.	An example of second generation antihistaminic is a) Diphenhydramine b) Cetirizine c) Chlorpheniramine d) Meclozine
8.	Lidocaine has a) Low potency, short duration b) Intermediate potency and duration c) High potency, long duration d) Low potency, long duration
9.	NSAIDs act by inhibiting a) LOX b) COX c) MAO d) Dehydrogenase

10.	<p>Indomethacin is a</p> <ul style="list-style-type: none"> a) Propionic acid derivatives b) Enolic acid derivatives c) Acetic acid derivatives d) Pyrazolone derivatives
11.	<p>Which of the following is used for treatment of peptic ulcer</p> <ul style="list-style-type: none"> a) Amoxicillin b) Penicillin c) Doxycycline d) Benzyl-penicillin
12.	<p>An example of 5-HT antagonist used as antiemetic is</p> <ul style="list-style-type: none"> a) Bromocriptine b) Clozapine c) Ketanserin d) Ondansetron
13.	<p>Effect of alcohol on endocrine system includes</p> <ul style="list-style-type: none"> a) Hyperglycaemia b) Hyperthyroidism c) Hypoaldosteronism d) Hypothyroidism
14.	<p>β blockers are used to control the symptoms of anxiety due to</p> <ul style="list-style-type: none"> a) Sympathetic overactivity b) Serotonergic overactivity c) Dopaminergic overactivity d) Parasympathetic overactivity
15.	<p>Prochlorperazine acts by</p> <ul style="list-style-type: none"> a) Blocking H_1 receptors b) Blocking D_2 receptors c) Blocking NK_1 receptors d) Blocking 5-HT₃ receptors
16.	<p>The only drug effective in drug induced Parkinsonism is</p> <ul style="list-style-type: none"> a) Levodopa b) Ropirinole c) Trihexyphenidyl d) Atomoxetine
17.	<p>Actions of chlorpromazine on CNS include</p> <ul style="list-style-type: none"> a) Extrapyramidal motor disturbances b) Hallucinations c) Irrational behaviour d) Anxiety
18.	<p>Which of the statement is correct for Amphetamines</p> <ul style="list-style-type: none"> a) Have no abuse liability b) Is an Analeptic c) Acts by releasing NA, DA and 5-HT in the periphery d) Is one of the drugs included in the 'dope test' for athletes
19.	<p>Sodium Potassium tartarate is known as</p> <ul style="list-style-type: none"> a) Epsom salt b) Glauber's salt c) Rochelle salt d) Milk of magnesia
20.	<p>Loperamide is an</p> <ul style="list-style-type: none"> a) Absorbants b) Antisecretory drugs c) Antimotility drugs d) Adsorbants

21.	<p>Which of the statement is correct for SSRIs?</p> <p>a) Frequent anticholinergic side effects b) Selectively inhibit membrane associated SERT c) Relatively low safety margin d) Lag time 2 - 3 weeks before antidepressant action manifests</p>
22.	<p>Which of the statement is correct for Carbamazepine</p> <p>a) Prolongs the activated state of voltage sensitive Na⁺ channels b) Carbamazepine is an enzyme inducer c) The only indication is absence seizure d) Carbamazepine is an enzyme inhibitor</p>
23.	<p>The only LA capable of anesthetizing intact skin is</p> <p>a) Tetracaine b) Eutectic lidocaine/prilocaine c) Benzocaine d) Lidocaine</p>
24.	<p>Which statement is true for pethidine</p> <p>a) More potent than morphine b) Metabolised to meperidinic acid c) No abuse liability d) Used as a cough suppressant</p>
25.	<p>Actions of PGs include</p> <p>a) Increase acid secretion in the stomach b) Decrease water, Na⁺ & K⁺ excretion c) Inhibits pain d) Enhance release of growth hormone, prolactin, ACTH, FSH and LH</p>