

# CRPF Pharmacist Previous Paper PDF

## Answer Key

**The Main Constituent of Asafoetida?**

- a. Tannins
- b. Emetin
- c. Asaresinotannol
- d. Diosgenin

**Which is a Non Polar group?**

- a. Ketone
- b. Olefins
- c. Nitro
- d. Halogens

**Chemically Morphine is?**

- a. Aminoglycosides
- b. Terpenes
- c. Glycoside
- d. Alkaloid

**Which drug come under the GABA derivative?**

- a. Mephenasine
- b. Diazepam
- c. Tizanidine
- d. Baclofen

**Which is a competitive antagonist of NMJ Nicotinic cholinergic receptors?**

- a. Dantrolene
- b. Atracurium
- c. Mecyclamine
- d. Isoflurophate

**Schirmer's Test is used for diagnosis of?**

- a. Dry Eye
- b. Infective Keratetitis
- c. Watering Eye
- d. Horner's Syndrome

**Band shaped keratopathy is common cause of?**

- a. Magnesium Salt
- b. Calcium Salt
- c. Ferrous Salt
- d. Copper Salt

**Drug contraindicate in the Primary Glucoma?**

- a. Pilocarpine
- b. Acetazolamide
- c. Homotropine
- d. Timolol

**Fourth generation antibiotic used in the treatment of Bacterial Conjunctivitis?**

- a. Nalidixic Acid
- b. Gatifloxacin
- c. Ciprofloxacin
- d. Moxifloxacin

**Which General Anaesthetic inhibit excitatory NMDA receptors?**

- a. Thiopentane
- b. Halothane
- c. Desflurane
- d. Ketamine

**Night Blindness is caused by?**

- a. Central retinal vein occlusion
- b. Dystrophies of the retinal cones
- c. Dystrophic of retinal rods
- d. Retinal Detachment

**Which of the following increase Risk of the Digoxin induced Arrhythmias?**

- a. Hyperkalemia
- b. Hypokalemia
- c. Hypermagnesemia
- d. Hypercalcemia

**Absorption of Iron increase in the presence of?**

- a. Vitamin A
- b. Vitamin B
- c. Vitamin B3
- d. Vitamin B12

**Which Anaesthetic used by the Open Drop Method?**

- a. Isoflurane
- b. Halothane
- c. Desflurane
- d. Ketamine

**Which Ca Channel Blocker is excreted predominantly in the feces?**

- a. Nifedipine
- b. Diltiazem
- c. Verapamil
- d. Felodipine

**Which of the following is a sialoglycoprotein?**

- a. Heparin
- b. Adrenaline
- c. Erythropoietin
- d. Serotonin

**Antagonist of Heparin?**

- a. Heparan Sulphate
- b. Dextran Sulplate
- c. Protamine Sulphate
- d. Anerod

**All of the following increase cardiac output except?**

- a. Eating
- b. Pregnancy
- c. Sleep
- d. High EVP

**Drug used to eradicate H. Pylori infection?**

- a. Metronidazole
- b. Clarithromycin
- c. Amoxicillin
- d. All

**Drug affect Cyp450 metabolizing system?**

- a. Renitidine
- b. Cimetidine
- c. Roxatidine
- d. Famotidine

**Ondansetron produce antiemetic effect through which receptor?**

- a. Muscrainic
- b. Nicotinic
- c. GABA
- d. Serotonergic

**Which is the Preoperative Antiemetic?**

- a. Domperidol
- b. Metoclopramide
- c. Both
- d. none

**Renal correction of acute hypercalemia result in?**

- a. Alkalosis
- b. Acidosis
- c. Increase secretion of H ions
- d. Increase secretion of Na ions

**Amiloride is?**

- a. Decrease Ca excretion
- b. Increase Ca excretion
- c. Increase Osmotic Pressure
- d. Decrease Osmotic Pressure

**Hypothalamus will affect the release of ADH in response to all the following stimuli except?**

- a. Dehydration
- b. Decrease blood osmolarity
- c. Severe hemorrhage
- d. Nicotine

**Which of the following is incorrectly paired?**

- a. Cytokinin – Local Regulator
- b. Estrogen – Steroid Hormone
- c. Ecdysone – Steroid Hormone
- d. PGs – Peptide Hormone

**Which of the following develop from Endoderm?**

- a. Brain
- b. Gonads
- c. Kidneys
- d. Lungs

**Which enzyme particularly activate in the time of food shortage?**

- a. Epinephrine
- b. Glucagon
- c. Oxytocin
- d. Insulin

**Which of the following is anti vertigo drug?**

- a. Buspiron
- b. Cyproheptadine
- c. Cinnarizine
- d. Prostacycline

**Prostaglandins and LTs both are derivative of?**

- a. Ergotamine
- b. 5 HT
- c. Arachidonic Acid
- d. Glycopeptide

**Montelukast is a?**

- a. Serotonin Antagonist
- b. H2 Antagonist
- c. PGs Analogue
- d. Leukotriene Antagonist

**Chemotherapeutic Drug toxic to Gonads?**

- a. Adriamycin
- b. Vinblastine
- c. Paclitaxel
- d. Procarbazine

**Drug cause cross linking with DNA is?**

- a. Hydroxylurea
- b. Mitomycin C
- c. Cisplatin
- d. Bleomycin

**Which Antihistaminic is 5HT effect?**

- a. Cetrizine
- b. Cyproheptadine
- c. Fexofenadine
- d. Promethazine

**Which PGs Analogue is used for Glucoma?**

- a. Alprostadil
- b. Carboprost
- c. Dinoprostone
- d. Latanoprost

**Drug belongs to the Antimetabolite category?**

- a. Methotrexate
- b. Polutamide
- c. Procarbazine
- d. Vinblastin

**Drug inhibit conversion of testosterone to dihydrotestosterone in prostate carcinoma?**

- a. Finasteride
- b. Dutasteride
- c. Both
- d. None

**The Age of Neonate between?**

- a. 1 to 4 years
- b. 6 months to 2 years
- c. 1 to 2 years
- d. Birth to 30 days

**Which of the following is Amine Hormone?**

- a. Thyroxin
- b. Glucagon
- c. Testosterone
- d. Insulin



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