

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

REPUBLIC OF YEMEN

Medical Council
Pharmacist Pen Team

قلم صيدلي
PHARMACIST PEN FOR TRAINING

الجمهورية اليمنية

المجلس الطبي
فريق قلم صيدلي

امتحان الحفلة الأولى
لمزاولة المهنة الطبية
١-٦-٢٠٢٣م
(مخاطبة باب)
كابلوو صيدلة

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إعداد وتجميع فريق قلم صيدلي

شكر خاص للدكتور/ عز الدين الشغدري

إعداد وتجميع / نجم الدين السبيعي

I: Choose the best answer for the following questions:

1) Pernicious anemia deficiency in:

- a. Iron
- b. Folic acid
- c. Vitamin B₁₂
- d. B & c are correct

2) Rational anti-microbial combination is used to:

- a. Provide synergism when microorganisms are not effectively eradicated with a single agent
- b. Provide broad coverage
- c. Prevent the emergence of resistance
- d. All of the above

3) Antibiotic inhibiting bacterial DNA synthesis is:

- a. Erythromycin
- b. Rifampin
- c. Chloramphenicol
- d. Ciprofloxacin

4) Which of the following drugs is used for dermatomycosis treatment?

- a. Nystatin
- b. Griseofulvin
- c. Amphotericin B
- d. All of the above

5) Tick the drug of choice used for clostridium difficile as first choice:

- a. Metronidazole
- b. Tinidazole
- c. Vancomycin

6) **All of the following antibiotics regard to macrolides, except:**

- a. Erythromycin
- b. Clarithromycin
- c. Kanamycin
- d. Roxythromycin

7) **Tick the side effects of metronidazole:**

- a. Nausea, vomiting, diarrhea.
- b. Disulfiram like reaction
- c. Metallic and bitter taste
- d. All of the above

8) **Systemic or deep mycosis are caused by**

- a. Saprotic
- b. Dimorphic fungi
- c. Tinea infection
- d. Candida

9) **In sulphonylureas sulphonyl group is**

- a. Increase activity
- b. Decrease activity
- c. Essential
- d. No effect

10) **One of the following inhibits the 14- α -demethylase**

- a. Miconazol
- b. Nystatin
- c. Dithiocarbamate
- d. Griseofluvin

11) A hormone that increase glycogenolysis and gluconeogenesis

- a. Insulin
- b. Glucagon
- c. Somatostatin
- d. Thyronine

12) One of the following is used for treatment giardiasis and trichomoniasis

- a. Diloxanide
- b. Tinidazole
- c. Iodoquinol
- d. Albendazole

13)  is the chemical structure of local anesthetic?

- a. Benzocaine
- b. Lidocaine
- c. Procaine
- d. Thiopental

14) Water sugar absorption by:

- a. Ion-pair absorption
- b. Convective absorption.
- c. Vesicular transport.
- d. Facilitated transport

15) Fat soluble vitamin absorption by:

- a. Ion-pair absorption.
- b. Convective absorption.
- c. Vesicular transport.
- d. Facilitated transport.

16).....are solid dosage forms in which drug substance is enclosed within hard or soft soluble shell.

- a. Tablets.
- b. Capsule.
- c. Powder.
- d. Granules.

17).....are a solid dosage form containing a unit dose of one or more medicaments & prepared by compression.

- a. Tablets.
- b. Capsule.
- c. Powder.
- d. Granules.

18) Capsule can be administered by:

- a. Oral.
- b. Rectum.
- c. Vaginal.
- d. All the above.

19) One of the following is not route of administration.

- a. Oral route.
- b. Inhalation.
- c. Spray.
- d. Nasal route.

20) Semisolid dosage forms are:

- a. Cream & ointment.
- b. Lotion.
- c. Suspension.
- d. A + b.

21) Factors effect on drug:

- a. Temperature.
- b. Light.
- c. Moisture.
- d. All the above.

22) The active constituent juice in aloe is concentrated in:

- a. Leaf.
- b. Seed.
- c. Fruit.
- d. All the above.

23) Peel of orange has:

- a. Saponin.
- b. Alkaloid.
- c. Flavoniod
- d. Tannins

24) The nature of active constituent in olive oil, sesame oil, corn oil is:

- a. Oieo-gnm-resin.
- b. Oleo-resin.
- c. Fixed oil.
- d. Volatil oil

25) Acidic drug usually absorbed in:

- a. Stomach
- b. Small intestine
- c. Large intestine
- d. None of the above

26) The general uses of volatile oil are:

- a. Antiseptic.
- b. Carminative.
- c. Flavoring agent.
- d. All the above.

27) Tick the drugs used for typhoid and paratyphoid fever as first choice (has beneficial effect):

- a. Ciprofloxacin
- b. Chloramphenicol
- c. Amoxicillin
- d. All

28) Which of the following main side effect of Lincosamides?

- a. Nephrotoxicity
- b. Pseudomembranous colitis
- c. Ototoxicity
- d. None of the above

29) Which of the following main side effects related to aminoglycosides?

- a. Hypersensitivity reaction
- b. Nephrotoxicity
- c. Ototoxicity
- d. B and c are correct

30) Which of the following an example for mucolytic agent?

- a. Guaifensine
- b. Ipecac
- c. Ambroxol
- d. All of the above

31) Which of the following drugs is used for systemic mycosis (candidiasis) infections treatment?

- a. Co-trimoxazole
- b. Nystatin
- c. Amphotericin B
- d. None of the above

32) Which of the following used to treat toxoplasmosis in pregnant women?

- a. Pyrimethamine +sulfadiazine
- b. Azithromycin
- c. Spiramycin
- d. B and c are correct

33) Some drugs cause nephrotoxicity which the following proceed in organ:

- a. Kidney
- b. Liver
- c. Heart
- d. Gastric

34) Which the following antidote of paracetamol toxicity:

- a. Acetylcysteine
- b. Vit k
- c. Edeta ca
- d. Vit b6

35) Which of the following is the older drug in thyroid disorders?

- a. Loid
- b. Radio therapy iodine
- c. Theoamide
- d. Not above

36) General anesthesia drug I.V its long duration:

- a. Nirtrus
- b. Hallothane
- c. Propofol
- d. All above

37) General anesthesia drug use inhalation is:

- a. Ketamine
- b. Halothane
- c. Diazepam
- d. All above

38) Of the following use in type 1 of diabetes:

- a. Insulin
- b. Metformin
- c. Sulfonylurea
- d. Gliclize

39) Use in H-pylori, it has antibacterial agent use in gastric:

- a. Lansoprazole
- b. Ranitidine
- c. Sucralfate
- d. Bismuth

40) Which of the following is oral anticoagulant?

- a. Heparin
- b. Aspirin
- c. Warfarin
- d. Streptokinase

41) Which of the following anti-malaria used for treatment and prophylaxis : -

- a. Chloroquine
- b. Mefloquin
- c. Quinine
- d. None

42) Tick the beta-lactamase (penicillin's) inhibitor:

- a. Clavulanic acid
- b. Sulbactam
- c. Tazobactam
- d. All of the above

43) Bisacodyl is an example for:

- a. Antimotility agent.
- b. Saline laxative
- c. Stimulant laxative
- d. Bulk laxative

44) The use of cannabis is:

- a. Narcotic analgesic.
- b. Anti-diarrhoea.
- c. Counter irritant.
- d. Mouth wash

45) The use of anise is:

- a. Antihypertension.
- b. Hypoglycemia.
- c. Antispasmodic.
- d. Not all the above.

46) A drug ending in the suffix (tidine) is considered a _____.

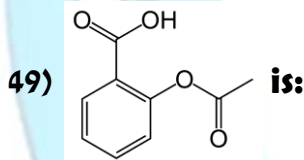
- a. Antidepressant
- b. Protease inhibitor
- c. Beta antagonist
- d. H₂ antagonist

47) Sulfasalazine & mesalazine are used for:

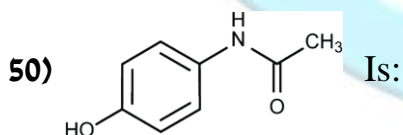
- a. Meningitis
- b. UTI
- c. Ulcerative colitis

48) Which of these drugs should be avoided During pregnancy?

- a. Misoprostol
- b. Methylcellulose
- c. Cinnarizine
- d. Hyoscine



- a. Aspirin.
- b. Paracetamol.
- c. Adrenaline.
- d. Acetylcholine.



- a. Aspirin.
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- c. Adrenaline.
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