

DUMPS ARENA

Foreign Pharmacy Graduate Equivalency Examination

NABP FPGEE

Version Demo

Total Demo Questions: 20

Total Premium Questions: 426

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Topic Break Down

Topic	No. of Questions
Topic 1, Volume A	99
Topic 2, Volume B	100
Topic 3, Volume C	100
Topic 4, Volume D	127
Total	426

QUESTION NO: 1

The presence of mitochondria in the living cell can be detected by:

- A. Neutral reagent
- B. Jenus green
- C. Morquis reagent
- D. Methylene blue
- E. Phenolphthalein

ANSWER: D

QUESTION NO: 2

Which of the following vitamin is derivated from the amino acid tryptophan?

- A. Thiamine
- B. Riboflavin
- C. Niacin
- D. Pyridoxine
- E. Folic acid

ANSWER: B

QUESTION NO: 3

Concentration of a drug in breast milk exceeds that in plasma, if the drug:

- A. Is basic.
- B. Is protein bound.
- C. Is acidic but not protein bound.
- D. Has a small volume of distribution.

E. Has a large volume of distribution.

ANSWER: A

QUESTION NO: 4

Which of the following drugs is associated with the reaction of Stevens-Johnson syndrome?

- A. Valproic acid
- B. Quinidine
- C. Isoniazid
- D. Ethosuximide

ANSWER: D

QUESTION NO: 5

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

- A. Antidepressant
- B. Protease inhibitor
- C. Beta antagonist
- D. H2 antagonist

ANSWER: B

QUESTION NO: 6

Which of the following statements refers to flunisolide?

- A. Penetrates placenta less readily than MMI
- B. Causes fetal complications more frequently than PTU.
- C. Is not as effective for acute attacks as beta-2 agonists.
- D. Used only for maintenance/prophylaxis. Systemic steroids are used in case of acute exacerbations.

E. Cigarette smoking increases metabolism. Liver failure - decreases metabolism.

ANSWER: D

QUESTION NO: 7

Physicochemical factors affecting the rate and extent of percutaneous drug absorption include:

I the partition coefficient of the drug molecule

II the presence of surfactants in the formulation

III the type of ointment base

A. I only

B. III only

C. I and II only

D. II and III only

E. I, II and III

ANSWER: E

QUESTION NO: 8

A patients with allergy to Sulphonamides (i.e.: Sulphametoxazole). can take all of the following medications, EXCEPT:

A. Penicillin

B. Lidocaine

C. Celecoxib

D. Clindamycin

E. Tetracycline

ANSWER: C

QUESTION NO: 9

Drug considered as the drug of choice in a specific asthma emergency treatment include:

- A. Salmeterol
- B. Adrenaline
- C. Albuterol
- D. Cortisone
- E. Zafirlukst

ANSWER: C

QUESTION NO: 10

Which of the following agents may best treat Meningococcal encephalitis?

- A. Sulfametoxazole
- B. Erythromycin
- C. Cephalexin
- D. Tetracycline
- E. Penicillin

ANSWER: E

QUESTION NO: 11

Goals of gout treatment may include:

- I- Reduce inflammation during acute attacks
- II- Accelerate renal excretion of uric acid
- III- Reduce the conversion of purine to uric acid

- A. I only
- B. III only
- C. I and II only
- D. II and III only

E. All are correct

ANSWER: E

QUESTION NO: 12

Erythromycin:

I is effective against gram-positive cocci.

II is a macrolide antibiotic.

III can increase gastrointestinal tract motility.

A. I only

B. III only

C. I and II only

D. II and III only

E. I, II and III

ANSWER: E

QUESTION NO: 13

Diazepam Injection U.S.P

Diazepam 5 mg/ml

Ethanol 10%

Propylene glycol 40%

Benzyl alcohol 1.5%

Water for Injection qs 100%

In the formulation given above, the following ingredient(s) function(s) as a cosolvent(s):

I ethanol

II propylene glycol

III benzyl alcohol

- A. I only
- B. III only
- C. I and II only
- D. II and III only
- E. I, II and III

ANSWER: C

QUESTION NO: 14

For highly polar drugs (e.g. mannitol) what primarily determines elimination rate?

- A. Excretion rate
- B. Metabolism rate
- C. Absorption rate
- D. Distribution rate
- E. All of the above

ANSWER: A

QUESTION NO: 15

Which of the following is the main carbohydrate of body blood?

- A. Sorbitol
- B. Mannitol
- C. Fructose
- D. Glucose
- E. Lactase

ANSWER: E

QUESTION NO: 16

Indication of aspirin is:

- A. Insomnia
- B. Cyanide poisoning
- C. Cardiac arrest
- D. Inflammation
- E. Subarachnoid hemorrhage

ANSWER: D

QUESTION NO: 17

Which of the following is considered the FIRST precursor of vitamin A formation?

- A. Retinoic acid
- B. Carotenoids
- C. Cobalt
- D. Calciferol
- E. Pantothenic acid

ANSWER: B

QUESTION NO: 18

Which of the following statements is FALSE regarding tablet formulation?

- A. Diluents are fillers to add bulk to the tablet.
- B. Lubricants help the patient to swallow the tablet more easily.
- C. Binding agents may be added dry or in solution.
- D. Disintegrants draw water into the tablet causing it to burst.
- E. Glidants promote the flow of materials during compression.

ANSWER: B

QUESTION NO: 19

How much of a 10 mg dose of morphine reaches the systemic circulation given $F = .24$?

- A. 24mg
- B. 0.24 mg
- C. 2.4 mg
- D. 4.1 mg

ANSWER: C

QUESTION NO: 20

Class of nitrogen mustard is:

- A. Aquaretics
- B. Alkylating agents
- C. Lipid lowering drugs
- D. Drugs affecting calcium homeostasis
- E. Antivirals

ANSWER: B