

B.Pharm_5th Sem_Industrial Pharmacy - I

Internal Practical Examination

BATCH - C (Synopsis)

Date: 23/09/2020

Time: 1.30 to 1.45 pm

* Required

1. Email address *

2. 1. The spreadability of cold Cream is increased by adding _____. *

Mark only one oval.

- a) Hard paraffin
- b) Ozokerite
- c) Vegetable oil
- d) Isopropyl myristate

3. 2. Vanishing creams are called so because _____. *

Mark only one oval.

- a) They disappear during formulation mix
- b) They vanish during removal from skin surface
- c) They disappear after rubbing application
- d) None of the above

4. 3. Tablets are prepared by _____ method. *

Mark only one oval.

- a) Compression
 b) Rolling
 c) Tubing
 d) None of the above

5. 4. Disintegration time for uncoated tablets _____ minutes. *

Mark only one oval.

- a) 10
 b) 15
 c) 30
 d) 60

6. 5. For weight variation test _____ capsules are taken. *

Mark only one oval.

- 10
 20
 30
 40

7. 6. Which of the following formulations would not be applicable to ocular administration? *

Mark only one oval.

- a) Solution
 b) Liniment
 c) Suspension
 d) Ointment

8. 7. Which of the following is base used for eye ointment preparation? *

Mark only one oval.

- a) Hydrocarbon base
- b) Non-emulsified absorption base
- c) Water soluble base
- d) All of the above

9. 8. EDTA is added into Ascorbic acid Injection as a _____? *

Mark only one oval.

- a) Isotonicity adjuster
- b) Buffer
- c) Chelating agent
- d) All of the above

10. 9. Which test is performed to check the quality of type III glass? *

Mark only one oval.

- a) Water attack test
- b) Powder glass test
- c) Pyrogen test
- d) None of the above

11. 10. Type IV glass is _____. *

Mark only one oval.

- a) Soda lime silica glass
- b) Borosilicate glass
- c) Treated sodalime glass
- d) None of the above

B.Pharm_5th Sem_Industrial Pharmacy - I

Internal Practical Examination

BATCH - B (Synopsis)

Date: 22/09/2020

Time: 1.30 to 1.45 pm

* Required

1. Email address *

2. 1. Creams are basically _____.*

Mark only one oval.

- a) Semisolids
 b) Emulsions
 c) Ointment like preparation
 d) None

3. 2. Vanishing Cream is an emulsion that may be classified as ____.*

Mark only one oval.

- a) Water in oil
 b) Oil in water
 c) Both of the above
 d) None of the above

4. 3. _____ tablets are used for oral cavity to avoid metabolism by GIT. *

Mark only one oval.

- a) Compressed tablets
 b) Bilayered tablets
 c) Sugar coated tablets
 d) Buccal tablets

5. 4. SSG in tablets used as _____? *

Mark only one oval.

- a) Disintegrating agents
 b) Binders
 c) Glidants
 d) Coloring agents

6. 5. For weight variation test _____ tablets are taken. *

Mark only one oval.

- 10
 20
 30
 40

7. 6. Ocular administration involves the treatment of which area? *

Mark only one oval.

- a) The skin
 b) The eyes
 c) The ears
 d) The lungs

8. 7. Which of the following is base used for eye ointment preparation? *

Mark only one oval.

- a) Hydrocarbon base
- b) Non-emulsified absorption base
- c) Water soluble base
- d) All of the above

9. 8. _____ is used as Isotonicity adjuster. *

Mark only one oval.

- a) EDTA
- b) Sodium Chloride
- c) Phosphate buffer
- d) All of the above

10. 9. Which test is performed to check the quality of type I glass? *

Mark only one oval.

- a) Water attack test
- b) Powder glass test
- c) Pyrogen test
- d) None of the above

11. 10. Type I glass is _____. *

Mark only one oval.

- a) Soda lime silica glass
- b) Borosilicate glass
- c) Regular sodalime glass
- d) None of the above

B.Pharm_5th Sem_Industrial Pharmacy - I

Internal Practical Examination

BATCH - A (Synopsis)

Date: 21/09/2020

Time: 1.30 to 1.45 pm

* Required

1. Email address *

2. 1. Cold Cream is an emulsion that may be classified as ____.*

Mark only one oval.

- a) Water in oil
- b) Oil in water
- c) Both of the above
- d) None of the above

3. 2. In cold cream reaction occurs between beeswax and _____ to form sodium(alkali) soap.*

Mark only one oval.

- a) Mineral oil
- b) Borax
- c) Stearic acid
- d) None of the above

4. 3. _____ tablet produces prolong effect by release for prolonged time. *

Mark only one oval.

- Film coated tablet
 Sustained release tablet
 Disintegrating tablet
 Compressed tablet

5. 4. Povidone K30 in tablets used as _____? *

Mark only one oval.

- a) Disintegrating agents
 b) Binders
 c) Glidants
 d) Coloring agents

6. 5. Aerosil and Cab-O-sil are chemically _____.*

Mark only one oval.

- a) Calcium diphosphate
 b) Colloidal silicone dioxide
 c) Magnesium trisilicate
 d) Magnesium stearate

7. 6. Which route is selected for eye drops? *

Mark only one oval.

- a) Pulmonary administration
 b) Parenteral administration
 c) Otic administration
 d) Ocular administration

8. 7. Different types of PEG mixtures used in preparation of ____ type of eye ointment base. *

Mark only one oval.

- a) Hydrocarbon base
 b) Non-emulsified absorption base
 c) Water soluble base
 d) None of the above

9. 8. Sodium chloride used as a _____. *

Mark only one oval.

- a) Buffering agent
 b) Preservative
 c) Isotonicity adjuster
 d) All of the above

10. 9. Which test is performed to check the quality of type II glass? *

Mark only one oval.

- a) Water attack test
 b) Powder glass test
 c) Pyrogen test
 d) None of the above

11. 10. Type II glass is _____. *

Mark only one oval.

- a) Soda lime silica glass
 b) Borosilicate glass
 c) Regular sodalime glass
 d) None of the above