



Reg. No.:

**I Semester B. Pharm (2019 Batch) Degree I Model Practical
Examinations, Jan-2020**

PHARMACEUTICAL ANALYSIS-I

Time: 4 Hr.

Max. Marks: 35

- Answer all questions
 - Draw diagrams wherever necessary
-

Questions

I Synopsis (05)

- 1) Write the principle & Reaction involved in the limit test for Iron.
- 2) Write the principle & Reaction involved in the assay of sodium benzoate

II Major Experiment (20)

- a. Perform the assay of ammonium chloride (15)
- b. Perform the standardization of 0.1 N Sodium hydroxide (5)

III Minor Experiment (5)

Carry out the limit test for chlorides in the given sample

IV Viva Voce (05)



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**I Semester B. Pharm (2019 Batch) Degree I Model Practical
Examinations, Jan-2020**

Human Anatomy and Physiology - I

Time: 4 Hr.

Max. Marks: 35

- Answer all questions
 - Draw diagrams wherever necessary
-

Questions

I. Synopsis (05) (2*2 ½)

- 1) Explain the principle behind determination of total RBC count in blood.
- 2) Explain the Principle behind determination of blood group.

II. Spotters (05)

III. Major Experiment (20)

- 1) To estimate total RBC count of given 2 sample of blood.

OR

IV. Minor Experiment (20) (2*10)

- 1) To estimate hemoglobin content of given blood sample.
- 2) To determine blood group of given blood sample.

V. Viva Voce (05)



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**I Semester B. Pharm (2019 Batch) Degree I Model Practical
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Pharmaceutical Inorganic chemistry I- Practical

Time: 4 Hr.

Max. Marks: 35

- Answer all questions
 - Draw diagrams wherever necessary
-

Questions

I. Synopsis (05)

- 1) Write the principle behind the limit test for chlorides with relevant equations. (3)
- 2) Write any one identification test for ferrous ion. (2)

II. Experiments (25)

1) Major-1

Perform the limit test for sulphates and report (10)

2) Minor-1

Determine the swelling power of bentonite in the given sample and report. (5)

3) Major -2

Prepare and submit the dry product of Boric acid from borax and report. (10)

III. Viva Voce (05)



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**I Semester B. Pharm (2019 Batch) Degree I Model Practical
Examinations, Jan-2020
Pharmaceutics I**

Time: 4 Hr.

Max. Marks: 35

- Answer all questions
 - Draw diagrams wherever necessary
-

Questions

I. Synopsis (05) (2*2 ½)

Write the Principle, procedure, use, dose & label requirements of.

1. Mandl's Paint
2. Strong Ammonium acetate Solution.

II. Major Experiment (15)

- 1) Prepare and dispense 20 ml of liquid paraffin emulsion.

III. Minor Experiment (10) (2*5)

- 1) Prepare and dispense 20ml of calamine lotion.
- 2) Prepare and dispense 4 packets of divided powder.

V. Viva Voce (05)



QP Code:

219102

Reg. No.:

**I Semester B. Pharm (2019 Batch) Degree Final Examination,
January 2020**

BP105P – Communication Skills (Practical) (2017 Scheme)

Time: 1 Hr.

Max. Marks: 15

I. Match column A with column B 1x5=5

- A.**
1. He said, “I have got a toothache.”
 2. Geetha says, “my father is an Engineer.”
 3. “I love you.” He told me.
 4. “Where are you going?” James asked Mary.
 5. She said to me, “you are my only friend.”

- B.**
1. He told me that he loved me.
 2. She told me that I was her only friend.
 3. James asked Mary where she was going.
 4. He said that he had got a toothache.
 5. Geetha says that her father is an Engineer.

II. Read the passage given below and answer the questions that follow:

Human beings are programmed to respond to stories. Stories help us to pay attention, and also to remember things. If you can use stories in your presentation, your audience is more likely to engage and to remember your points afterwards. It is a good idea to start with a story, but there is a wider point too; you need your presentation to act like a story.

1. How do stories help us in listening? **1**



2. What is the impact of the audience in listening to stories? **1**
 3. Opposite of the word **forget**. (Choose from the passage above). **1**
 4. Write a short story that you have heard or read. **2**
- III.** Write a paragraph on the importance of communication. **5**