

**ARKA JAIN University, Jharkhand**

1st Semester 2nd Internal Examination – 2023-2024

**Subject: Pharmaceutics I (Practical)**

**Course: B. Pharm** **Full Marks: 40**

**Time: 4hr**

* **All Questions are compulsory**.

**GROUP - A**

1. **Synopsis (10)**

What is the definition of suspension? Write a note on the different types of suspension.

1. **Experiment (25)**

To prepare and dispense 10 ml of Magnesium Hydroxide mixture.

1. **Viva voce (05)**

**GROUP - B**

1. **Synopsis (10)**

Write a note on semisolid dosage form.

1. **Experiment (25)**

To prepare and dispense 10 gm of sulphur ointment.

1. **Viva voce (05)**

**GROUP - C**

1. **Synopsis (10)**

Write a note on semisolid dosage form.

1. **Experiment (25)**

To prepare and dispense 1 gm of Coca butter suppository.

1. **Viva voce (05)**

**GROUP - D**

1. **Synopsis (10)**

Write a note on solid dosage form.

1. **Experiment (25)**

To prepare and dispense 10 gm of Effervescent granules.

1. **Viva voce (05)**