## Name: Jyotsna rani

## **Designation: Assistant Professor**

Department: Pharmaceutics

Research area of interest: Novel drug delivery, Hydrogels

## **Teaching methodologies**

• Teaching through Design with 3D Printing

- Discuss student progress and at-home educational strategies with parents.
- Measure progress in different ways, through projects, portfolios and participation.
- An effective classroom discussion can be achieved by probing more questions among the students
- student seminars and conducting quiz to improve communication skills.
- Motivate the student with good examples like live experiments
- Direct the students toward cooperative as well as collaborative learning activities
- Explaining the student with a basic knowledge
- Developing self-learning habits at their own pace and time
- Creativity of different Examples to reach each individual student.
- student feedback for better improvement
- Develop problem solving abilities and ultimately gain confidence

## Papers published:

Academic year	Number of publications	
2015	02	Total citations 5
2023	02	h- index 4
2024	01	i10 index - 0