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Designation : Assistant Professor

Department : Pharmaceutics

Research area of interest: Hydrogels, Liposomal DDS, Nanoparticulate DDS

### Teaching methodologies

- ❖ Explore the use of technology in effective teaching-learning process.
- ❖ Explore teaching and learning methods to put student in charge of their own learning through meaningful activities.
- ❖ Enable the development of skills engaging latest technologies deliver as aids to teaching, learning.
- ❖ Providing students the opportunity to learn through real-life work experiences.
- ❖ Promoting independent, critical and creative thinking.
- ❖ Blending traditional classroom teaching with online learning and independent study.
- ❖ Conduct quiz to escalate the logical reasoning and problem solving skills.
- ❖ Conducting a 'flipped' approach by asking students to watch video content before the class session, and devote in-class time exercises, projects and discussions.
- ❖ Pose logical and reasoning questions to improve the concentration and attention.
- ❖ Encourage student seminars to improve communication skills.
- ❖ Training students on softwares like DoE & QbD for optimization, Disso for Drug Release & Pharmacokinetics Graphs, Endnote and Mendley for inserting citations in manuscripts & thesis.
- ❖ Collect constructive feedback for betterment.

### Papers published

Academic year	Number of publications	
2019	04	<b>Total citations – 08</b>
2020	02	<b>h- index – 02</b>
2021	02	<b>i10 index - 0</b>