

2.3.1

Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences

Table 2.3.1.1: Experiential learning practices andtheir activity outcomes

Table 2.3.1.2: Participative learning practices andtheir activity outcomes

Table 2.3.1.3: Problem solving practices and theiractivity outcomes

Table 2.3.1.1: Experiential learning practices and their activity outcomes

Experiential learning practices

- Add-on Courses/ Certificate courses (Value Added courses
- Survey-based activity (F. Y. B. Pharm.) involving sustainability
- Summer Internship: students get hands-on training while working in the company
- Industrial Visits to engage them in experiential learning
- Chemtastic, competitive event involving presentation of projects based on Chemistry

Activity outcomes

- To provide knowledge, skills, and exposure to latest technology and activities in pharmaceutical industry and to create awareness about environmental issues
- To bridge curriculum gaps and make the students more employable

Table 2.3.1.2: Participative learning practices and their activity outcomes

Participative learning practices	
•	Campus to Corporate transition
•	Live Projects for Final year students
•	JCA activity for Third year B. Pharm and M. Pharm students
•	Poster Club activity
•	Language Lab
•	Competitive Exam practice
•	Annual lecture series
•	Seminars/ Workshops
•	Regular Quizzes/Assignments
•	Seminar Presentations/ Research Progress presentation/Publications
•	Department of lifelong learning extension
•	Industry-Institute Interaction Cell activities
•	Public Health office
•	Arogyadaan activity
Activity outcomes	
•	To empower students with tools for improving their personal and professional
	excellence leading to improved employability and professional effectiveness.
•	To develop the habit of reading, analysing, critical thinking and communication
	skills in students
•	To develop research antitude, problem solving ability and communication skills in

- To develop research aptitude, problem solving ability and communication skills in students
- To acquire knowledge within and beyond syllabus from Industry resource persons and increase exposure to the professional world
- To promote entrepreneurial skills in students, motivate and train them to become successful entrepreneurs
- To help understand the problems prevalent in the society and create awareness about prevention and cure
- To develop team spirit

Table 2.3.1.3: Problem solving practices and their activity outcomes

Problem solving practices

- Tutorial classes allotted for certain problem-oriented subjects
- Case Studies
- Assignments based on problems

Activity outcomes

- To facilitate the students in working out solutions
- To find a real-life application of a theoretical concept or solution