# A.M.REDDY MEMORIAL COLLEGE OF PHARMACY

(Appr. by AICTE & PCI New Delhi; Reg. by Govt. of Andhra Pradesh, Affil. to Acharya Nagarjuna University)

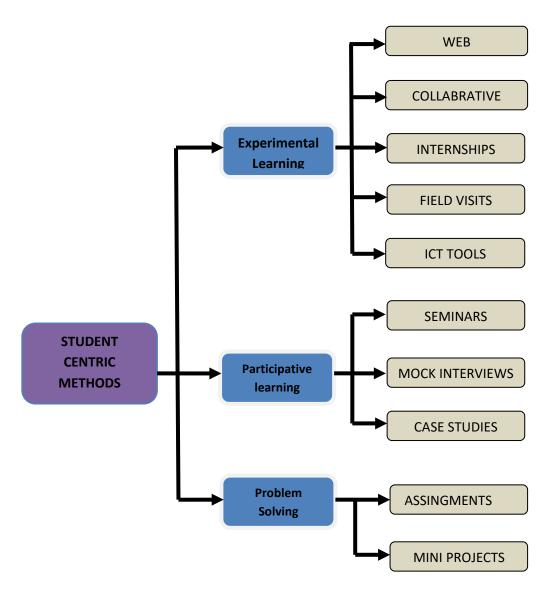
Mastan Reddy Nagar, Petlurivaripalem (Po.), Narasaraopet (Md.), Guntur (Dt.) – 522601, AP, India

Phone: 08647-247194, 247193, Fax: 247192, Email: principalamrmcp2004@gmail.com, Website: www.amreddypharmacy.co.in

2.3.1 Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process

## **Teaching-Learning Process:**

AMRMCP implements student centric methods, such as experiential learning, participative learning and problem solving methodologies for enhancing learning experiences. In a student-centered teaching model, teachers and students play an equally active role in the learning process.



#### 1. EXPERIENTIAL LEARNING:

It is an immersive, participant focused active learning that engageslearners of various backgrounds and experience levels.

- > Technological Integrated Tools: Students are encouraged to enroll in online courses like NPTEL Swayam, online courses like Coursera, Udemy.
- ➤ Internships: Students gain experience, learn new skills and earn real experience for their career prospects. It allows them to have network with professionals and gain hands on experience.
- ➤ Institutional training: The students undertake the institutional training program conducted incollaboration with industries. The main objective is to give optimum exposure to the practical side of the Industry.
- ➤ Industry visits: Students visit companies and get insight into the internal working environment of the company.

#### 2. PARTICIPATIVE LEARNING:

It is a practice where teachers and students co-create a trusting and innovative learning environment, and make use of a variety of teaching methods based on the needs of the learner and the desired outcomes.

- ➤ **Debates and Group discussion:** Encouraging students through debate and discussion to create their own understanding of the content.
- > Seminars: Students learn better while preparing for seminar.
- **Mock interviews:** This is commonly adopted in English and Management classes.
- ➤ **Model Development:** The process of creating and evaluating models may help learners develop and reinforce connections between seemingly disparate ideas for better learning.

### 3. PROBLEM SOLVING LEARNING:

It is a teaching method in which complex real-world problems promote student learning of the concepts and principles.

- > Assignments and quizzes: Assignments and quizzes are conducted at the end of instruction of each unit.
- Case Study Analysis and Discussion: The open ended problems are presented in form of case studies.
- ➤ Think Pair Share: It is a collaborative strategy commonly implemented in classrooms.

## **ICT**

One of the essential life skills in current times is digital literacy. It is imperative for teachers to adopt the latest ICT technologies for teaching.

AMRMCP also has adopted ICT-enabled teaching methods in addition to conventional classroom teaching. The faculty use ICT-enabled learning tools such as PPT, Video clippings, Audio systems, online sources, to impart advanced technologies and practical knowledge.

The faculty use electronic resources from platforms like EX PHARMA, CLINIREX, MICROMEDEX and Digital Library for updating themselves with the state of art technologies.

In the recent pandemic situation, the education sector is one of the affected fields. But ICT tools, enabled teachers to continue the academic activities. The faculty use presentation and video making tools like Google slides, Slide share etc. which can be shared with students.

or. P. Bharghava Bhushan R. D

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