

9. Best Practices and Innovations:

1. Title of practice: Visit to the scene of crime/Exhumation

Objectives of the practice:

- 1 To give experiential learning for undergraduate students in attending scene of crime.
- 2 To demonstrate concepts of conducting autopsies in various causes of deaths

The context:

- ❖ Training the students in conducting wide spectrum of autopsies
- ❖ Providing experiential learning in managing autopsies and exhumations

The practice:

- ❖ The students are taken to the scene of crime
- ❖ The 'Crime scene examination' & 'Autopsy' are demonstrated with experiential learning

Evidence of success: Positive feedback obtained from students

Problems encountered and resources required:

- ❖ Logistics support
- ❖ Number of students is limited to small batch

2.Title of practice: Concept maps

Objectives of the practice:

1. To enrich the performance of slow learners.
2. To do appropriate mentoring

The context:

- ❖ Identifying slow learners and supporting them to enhance their academic performance

The practice:

- ❖ At the end of each term– Slow learners are identified and additional personalized classes are conducted.
- ❖ Concept maps are given to slow learners for better understanding of the topics.
- ❖ The part completion tests/ MCQ tests are conducted to assess the improvement.

Evidence of success:

- ❖ Part completion tests/ MCQ tests showed improvement in slow learners after teaching through concept maps.

Problems encountered and resources required:

- ❖ Students follow up after term completion
- ❖ Student's active participation

INNOVATIONS:

1. POISON DETECTION CENTRE

Poison Detection Center

The Poison Detection Centre was established in the month of November 2015 in collaboration with Dept. of Biochemistry. The center is equipped to perform Color tests, Thin Layer Chromatography, drugs of abuse tests and quantitative analysis by UV Spectrophotometry. This helps us in early detection of poisoning cases and assisting the clinicians in treating poisoning cases.



2. MOCK COURT TEACHING

Mock Court

Mock Court, a court room simulation was conducted as a skit by the 2nd year MBBS students of Sri Devaraj Urs Medical College on 19th August 2015 from 2:30 PM to 3:30 PM. The skit was conducted with the aim of familiarizing the students with regard to the court room procedures which is a part of the syllabus taught to them. The simulation was done under guidance of the faculty of Dept. of Forensic Medicine, which was convened by Dr. Kiran J, Professor.

The skit began with the doctor being served the summons by the police. The scene then shifted to the court room where the doctor's evidence was recorded under oath. The examination-in-chief was done by the Public Prosecutor and the cross examination by the Defence Lawyer. Questions and clarifications were asked by the Judge too.



Mock court session was conducted on 19-08-2015 for Vth term students.

The students actively participated taking up roles of all the characters in the skit. Props like the witness boxes and Judge's table were prepared by the students which helped to simulate the exact court scene. The skit concluded with the introduction of actors who participated in the skit. Certificates of appreciation were given to the students who were a part of the skit. The event was attended by the staff of Para-clinical departments of the medical college.



A mock court trial was conducted for 2016-17 Batch Vth term students, on 06-11-2017 in the model court room of the Dept. of Forensic Medicine under supervision of Prof. Dr.Srinivasa Reddy P.