



CHILDREN'S EDUCATION SOCIETY (Regd.)

THE OXFORD DENTAL COLLEGE

(Recognized by the Govt. of Karnataka, Affiliated to Rajiv Gandhi University of Health Sciences, Karnataka & Recognised by Dental Council of India, New Delhi)

Bommanahalli, Hosur Road, Bangalore – 560 068.

Ph: 080-61754680 Fax : 080 – 61754693E-mail:deandirectortodc@gmail.com

Website: www.theoxford.edu

DEPARTMENT OF PHARMACOLOGY

About us:

The objectives of the Pharmacology department are to produce Dentists who are not only equipped with the knowledge in all the modern aspects of Pharmacology, but are also aware of the particular needs of the society. So that they can apply this knowledge when they practice as Dentists.

VISION AND MISSION OF THE DEPARTMENT
DEPARTMENT OF PHARMACOLOGY:

MISSION

Every dental student when he becomes a dental graduate should be able to practice dentistry with the help of his theoretical knowledge in the subjects concerned and the practical skills acquired during the study as well as the knowledge obtained while dealing with the dental patient.

VISION

The aim and objective of the department of Pharmacology is to ensure adequate training these subjects to the dental students, keeping in view of the use of this knowledge for their dental profession

3. OBJECTIVES:

The objectives are dealt under three headings namely

(a) Knowledge and understanding (b) skills and c) attitudes.

a. Knowledge and understanding

The graduate should acquire the following during the period of training.

1. Adequate knowledge of the scientific foundations on which dentistry is based and good understanding of various relevant scientific methods, principles of biological functions and should be able to evaluate and analyse scientifically various established facts and data.



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2. Adequate knowledge of clinical disciplines and methods, which provide a coherent picture of anomalies, lesions and diseases of the teeth, mouth and jaws and preventive, diagnostic and therapeutic aspects of dentistry.

3. Adequate clinical experience required for general dental practice

4. Adequate knowledge of biological function and behaviour of persons in health and sickness as well as the influence of the natural and social environment on the state of health so far as it affects dentistry

B. SKILLS:

A graduate should be able to demonstrate the following skills necessary for practice of dentistry.

1. Able to diagnose and manage various common dental problems encountered in general dental practice, keeping in mind the expectations and the right of the society to receive the best possible treatment available wherever possible.

2. Acquire skill to prevent and manage complications if encountered while carrying out various dental surgical and other procedures.

3. Possess skill to carry out required investigative procedures and ability to interpret laboratory findings.

4. Promote oral health and help to prevent oral diseases wherever possible.

5. Competent in control of pain and anxiety during dental treatment.

C. ATTITUDES

A graduate should develop during the training period the following attitudes.

1. Willing to apply current knowledge of dentistry in the best interest of the patients and the community

2. Maintain a high standard of professional ethics and conduct and apply these in all aspects of professional life.



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3. Seek to improve awareness and provide possible solutions for oral health problems and needs throughout the community.
4. Willingness to participate in the continuing education programmes to update knowledge and professional skills from time to time.
5. To help and to participate in the implementation of national health programmes.

Lab facilities:

Equipment list

1. Transparent dispensing box
2. Dispensing balance
3. Dispensing weight box
4. BP Apparatus
5. Wax paper
6. Beaker
7. China Dish
8. Conical flask
9. Funnel
10. Glass Rod
11. Enamel Trays
12. Glass Slide
13. Dropper bottle
14. Measuring Cylinder
15. Mortar and Pestle
16. Reagent bottle
17. Test tubes
18. Petri dish
19. Spirit lamp
20. Spatula



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Under graduations section:

BDS

Service provided

Adequate number of theory classes in all the topics as prescribed by the university

Students are trained practical classes to perform experiments related to subjects of

Pharmacology independently and perfectly

Clinical experiments conducted demonstration classes.

Periodical internal assessment conducted to ascertain the scholastic performance of the students

Frequent workshops, seminars, assignments and discussion conducted to keep the students abreast with latest trends in clinical and non clinical Pharmacology

FOLLOWING ARE THE LIST OF FACULTIES

SL no	Faculty Name
01	Mrs.Vasantha MN
02	Dr.Sujatha Sowmyanarayan





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