

**PEOPLE'S COLLEGE OF MEDICAL SCIENCES & RESEARCH CENTRE, BHANPUR,
BHOPAL**

UNDERGRADUATE COURSE MBBS: DERMATOLOGY

Program outcomes	Program specific outcomes	Course outcomes
<p>At the end of the course the student shall be able to:</p> <ul style="list-style-type: none"> • Demonstrate good and complete knowledge about basic skin anatomy including hair and nails • Demonstrate good knowledge of common skin diseases, clinical manifestations, and bedside investigations with special emphasis on clinical diagnosis. • Demonstrate comprehensive knowledge of various models of topical therapy • Describe mode of action of commonly used dermatological drugs, their doses, side effects, toxicity, indications, contraindications and interactions. • Identify basic infectious and non- infectious skin diseases including allergies, dermatological emergencies, with special emphasis on leprosy and sexually transmitted diseases 	<ul style="list-style-type: none"> • Understand the complete anatomy of skin and its appendages with primary and secondary skin lesions • Identify common skin diseases with knowledge about clinical manifestations, investigations and various treatment modalities • Understand different dermatological drugs and their usage in various skin diseases • Clinically identify Hansens's disease, with reactions along with comprehensive knowledge about its management • Identify various sexually transmitted diseases along with Syndromic management, HIV counseling and treatment of contacts. 	<p>At the end of the course the student should have a comprehensive knowledge of the skin anatomy and all the common skin diseases to provide a basis for understanding the clinical correlation of the disease with the desired interventional treatment.</p>

**Chairman
Board of Studies
PCMS & RC**

**Dean
PCMS & RC**

PEOPLE'S COLLEGE OF MEDICAL SCIENCES & RESEARCH CENTRE, BHANPUR, BHOPAL

**P.G.COURSE
DERMATOLOGY**

Program outcomes	Program specific outcomes	Course outcomes
<p>A Student upon successfully qualifying in the M.D (Dermatology) Examinations should be able to:</p> <ul style="list-style-type: none"> • Recognize the importance of Dermatological, Venerological & Leprosy diseases, with the health needs of the community. • Practice the field of Dermatology, Venerology & Leprosy ethically. • Demonstrate the understanding of the basic sciences relevant to skin, hair & nail. • Diagnose and treat most of the Dermatological, Venerological & Leprosy disorders on the basis of clinical assessment and properly selected and conducted investigations. • Plan and advise measures for prevention and rehabilitation of the patients suffering from dermatological, Venerological diseases & Leprosy disorders and disability related to those diseases. • Play an important role in the implementations of 	<p>At the end of the program a student should:</p> <ul style="list-style-type: none"> • Have fair knowledge of basic sciences (Anatomy, Physiology, Biochemistry, Microbiology, Pathology and Pharmacology) as applied to dermatology, Venerology & Leprosy . • Be fully conversant with the bedside procedures (diagnostic and therapeutic) and having knowledge of latest diagnostics and therapeutics available. • Able to do basic diagnostic procedures like smears, and staining. He/she should be able to do skin biopsy and various basic operative procedures of the speciality. • Provide basic and advanced life saving support services (BLS) in emergency situations. Undertake complete monitoring of the patient. • Should know basic concepts of research methodology should learn the basic methodology of teaching and develop competence in teaching medical / paramedical students. • Be trained for biopsy techniques, electrocautery , radiofrequency , curettage, and excision biopsies, vitiligo grafting , tattoo removal grafting, microdermabrasion, Laser Therapy . • Be able to study the 	<ul style="list-style-type: none"> • At the end of the course the student, after undergoing the training, should be able to deal effectively with the needs of the medical community and should be competent to handle all problems related to the specialty of Dermatology and recent advances in the subject. <p>The post graduate student should also acquire skills in teaching Dermatology to medical and paramedical students and be able to integrate teaching of Dermatology with other relevant subjects, while being aware of her/his limitations.</p>

<p>National Health Programmes.</p> <ul style="list-style-type: none"> • Demonstrate competency in research methodology. <p>Develop good teaching skills.</p>	<p>histopathology of various D.V.L. diseases. They Should report the studies related clinicopathological correlation of various dermatological cases of DVL diseases.</p>	
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