

**PEOPLE'S COLLEGE OF MEDICAL SCIENCES & RESEARCH CENTRE,  
BHANPUR, BHOPAL  
UNDERGRADUATE COURSE  
MBBS: ENT**

Program outcomes	<p>At the end of the course the student shall be able to:</p> <ul style="list-style-type: none"> <li>➤ Describe the basic pathophysiology of common Ear , Nose and Throat (ENT) diseases and emergencies.</li> <li>➤ Adopt the rational use of commonly used drugs, keeping in mind their adverse reactions;</li> <li>➤ Suggest common investigative procedures and their interpretation</li> </ul>
Program specific outcomes	<p>At the end of the course. The student shall be able to:</p> <ul style="list-style-type: none"> <li>➤ Examine and diagnose common Ear , Nose and Throat (ENT)problems including the premalignant and malignant disorders of the head and neck;</li> <li>➤ Manage Ear, Nose and Throat(ENT) problems at the first level of care and be able to refer whenever necessary:</li> <li>➤ Assist/carry out minor surgical procedures like ear syringing ear dressing, nasal packing etc.</li> <li>➤ Assist in certain procedures such as tracheostomy endoscopies and removal of foreign bodies.</li> </ul>
Course outcomes	<p>The broad goal of the teaching of undergraduate students in Otorhinolaryngology is that the undergraduate students have acquired adequate knowledge and skills for optimally dealing with common disorders and emergencies and principles of rehabilitation of the impaired hearing.</p>

**Chairman  
Board of Studies  
PCMS & RC**

**Dean  
PCMS & RC**

**Course Name: M.S.ENT**

<p>Program outcomes</p>	<p><b>Preamble:</b></p> <p>A post graduate student having undergone the required training should be able to recognize the health needs of the community should be competent to handle effectively medical problems and should be aware of the recent advances pertaining to his specialty. The PG student should acquire the basic skills in teaching of medical / para-medical students. He/She is also expected to know the principles of research methodology and modes of consulting library.</p> <p><b>Programme Objectives</b></p> <p>At the end of postgraduates training the student should be able to:-</p> <ul style="list-style-type: none"> <li>❖ Practice his specialty ethically.</li> <li>❖ Demonstrate sufficient understanding of basic sciences related to his speciality.</li> <li>❖ Diagnose and manage majority of conditions in his speciality (clinically and with the help of relevant investigations).</li> <li>❖ Plan and advise measures for the prevention and rehabilitation of patients belonging to his specialty.</li> <li>❖ Play the assigned role in the implementation of National Health Programs.</li> <li>❖ Developed good teaching skills.</li> </ul>
<p>Program specific outcomes</p>	<p>• <b>Specific learning objectives:</b></p> <p><b>Theoretical knowledge:</b> A student should have fair knowledge of basic sciences (Anatomy, Physiology, Biochemistry, Microbiology, Pathology and Pharmacology) an applied to his speciality. He/She + physics (sound) should acquire in-depth knowledge of his subject including recent advances. HE should be fully conversant with the bedside procedures (diagnostic and therapeutic and having knowledge of latest diagnostics and therapeutics available. Through Modern trends in ENT and recent advances in ENT recent drugs and ENT advancements in ENT surgery.</p> <p><b>Clinical /Practical Skills :</b> A student should be expert in good history taking, physical examination , providing basic life support and advanced cardiac life support, common procedures like FNAC, Biopsy, aspiration from serous , lumber puncture etc. He/She should be able to choose the required investigations.</p> <p><b>Research:</b> He/she should know the basic concepts of research</p>

	<p>methodology plan a research project and should know how to consult library. Basic knowledge of statistics is also required.</p> <p>(d) <b>Teaching:</b> Should learn the basic methodology of teaching and develop competence in teaching medical /paramedical students. Methodology</p> <p>(e) . Has been able to demonstrate adequate management skills to function as an effective leader of the team engaged in teaching and research</p>
Course outcomes	<ul style="list-style-type: none"> <li>• 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 Otorhinolaryngology and recent advances in the subject.</li> </ul> <p>The post graduate student should also acquire skills in teaching anatomy to medical and paramedical students and be able to integrate teaching of Otorhinolaryngology with other relevant subjects, while being aware of her/his limitations.</p>

**Chairman**  
**Board of Studies**  
**PCMS & RC**

**Dean**  
**PCMS & RC**