



ANIL NEERUKONDA INSTITUTE Of DENTAL SCIENCES

Sangivalasa, Visakhapatnam, Andhra Pradesh

PROGRAM OUTCOMES (PO)

MDS:

- The objective is to train a candidate so as to ensure higher competence in both general and special areas of interest and prepare him for a career in teaching, research and speciality practice. A candidate must achieve a high degree of clinical proficiency in the subject matter and develop competence in research and its methodology as related to the field concerned.
- The above objectives are to be achieved by the time, the candidate complete the course. The objectives may be considered as under;
 1. Knowledge (cognitive domain)
 2. Skills (psycho motor domain)
 3. Human values, ethical practice and communication abilities

KNOWLEDGE

- Demonstrate understanding of basic sciences relevant to speciality.
- Describe etiology, pathophysiology, principles, diagnosis and management of common problems within specialty in adults and children.
- Identify social, economic, environmental and emotional determinants in a given case and take them into account for planning treatment.
- Recognize conditions that may be outside the area of specialty / competence and to refer them to an appropriate specialist.
- Update knowledge by self study and by attending courses, conferences and seminars relevant to specialty.
- Undertake audit, use information technology and carry out research both basic and clinical with the aim of publishing or presenting the work at various scientific gatherings.

SKILLS

- Take a proper history, examine the patient, perform essential diagnostic procedures and order relevant investigations and interpret them for proper diagnosis.
- Acquire adequate skills and become competent in performing various procedures as required in the specialty.

HUMAN VALUES, ETHICAL PRACTICE AND COMMUNICATION SKILLS

- Adopt Ethical Principles in all aspects of practice
- Professional honesty and integrity are to be fostered.
- Patient care is to be delivered irrespective of social status, caste, creed or religion of the patient.
- Develop communication skills in maintaining rapport with patient and to obtain true informed consent from the patient.
- Provide leadership and get the best out of his team in a congenial working atmosphere.
- Apply high moral and ethical standards while carrying out human or animal research.
- Be humble and accept the limitations in knowledge and skill and ask for help from colleagues when needed.
- Respect patient's rights and privileges including patient's right to information and right to seek second opinion.

Head of the Department