

## MDS PEDODONTICS

Course Code	Programme Outcome	Name of Programme	Name of course	Course outcome
MDS Paedo-101	<p>1) Obtain proper clinical history, methodological examination of the child patient, perform essential diagnostic procedures and interpret them, and arrive at areasonable diagnosis and treat appropriately.</p> <p>2) Be competent to treat dental diseases which are occurring child patient.</p> <p>3) Manage to repair and restore the lost/ tooth structure to maintain harmony between both hard and soft tissues of the oral cavity.</p> <p>4) Manage the disabled children effectively and efficiently, tailored to the needs of individual requirement and conditions.</p>	MDS- Paedodontics & Preventive Dentistry	Applied Basic Sciences	<p>1. Student should be able to understand applied Anatomy, genetics, Applied Physiology, Applied Pathology, Nutrition, Dietics, Growth &amp; Development, Cariology and Fluoride.</p> <p>2. Student will be get acquainted with Dental health concepts, Effects of civilization and environment, Dental Health delivery system, Public Health measures related to children along with principles of Pediatric Preventive Dentistry</p> <p>3. Student should be able develop an attitude of Counselling in Paediatric Dentistry</p> <p>4. Student should be able to do Case History Recording, Outline of principles of examination, diagnosis &amp; treatment planning.</p>
MDS Paedo-102			Clinical Paedodontics	<p>1. Student should be competent to treat dental diseases which are occurring in child patient. Student should be able to manage to repair and restore the lost / tooth structure to maintain harmony between both hard and soft tissues of the oral cavity.</p> <p>2. Student should be able to manage the disabled children effectively and efficiently, tailored to the needs of individual requirement and conditions.</p> <p>3. Student should be able to acquire skills in managing efficiency life threatening condition with emphasis on basic life support measure.</p> <p>4. Student should able to develop an</p>

				attitude to adopt ethical principles in all aspects of Paediatric dental practice along with professional honesty and integrity
MDS Paedo-103			Preventive and Community Dentistry as applied to Paediatric Dentistry	<p>1. Student should be able to create a good oral health in the child with Installing a positive attitude and behaviour in children</p> <p>2. Student should able to understand the principles of prevention and preventive dentistry right from birth to adolescence</p> <p>3. Student should able to guide and counsel the parents in regards to various treatment modalities including different facets of preventive dentistry</p> <p>4. Student should able to deliver care irrespective of the social status, cast, creed, and religion of the patients.</p> <p>5. Student should able to share the knowledge and clinical experience with professional colleagues with own willingness.</p>
MDS Paedo-104			Essay	<p>1. For a given case, the student after a critical assessment should able to adopt new methods and techniques of Paediatric dentistry that is developed time to time, based on scientific researches, which are in the best interest of the child and patient.</p> <p>2. Student should able to respect child patient's rights and privileges, including child patient's right to information and right to seek a second opinion.</p>