

**DARSHAN DENTAL COLLEGE AND HOSPITAL DEPARTMENT OF**

**ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS**

**Ongoing Research Projects In Department (from 2006 till date)**

<b>S no.</b>	<b>Post Graduate Student</b>	<b>Title</b>	<b>Guide</b>
<b>Batch 2024-27</b>			
1.	Dr. Kshemya Parmar	Assesment of the correlation between facial and cephalic indices in different skeletal jaw base relations in sagittal and vertical planes	Dr. Nitin Dungarwal
2.	Dr. Meghana Sharma	Comparative evaluation of impact of thermoforming and simulated intra oral conditions on physical and mechanical properties of different thermoplastic aligner material - an in vitro study	Dr. Nitin Dungarwal
3.	Dr. T. Giffin Mathew	Efficacy of conventional niti, cuniti and epoxy coated super aesthetic niti wires in alleviation of lower anterior crowding: a randomised clinical trial	Dr. Nitin Dungarwal
<b>Batch 2023-26</b>			
4.	Dr. Komal Advani	Assessment of relationship between body mass index percentile, skeletal maturation and growth pattern in patients with early permanent dentition	Dr. Nitin Dungarwal
5.	Dr. Pratyank Shriwastava	The effect of different consumable liquids on the force degradation of various orthodontic elastomeric chains	Dr. Nitin Dungarwal
6.	Dr. Sarfaraz Akhtar	Comparative assessment of analgesic (topical and systemic) and chewing gum in the management of orthodontic pain: a randomized controlled trial	Dr. Nitin Dungarwal