

Faculty Research – Ongoing as of May 2026

1. A Novel Paradigm for Teaching Pupillary Reflexes Using a Wearable Camera Model
2. P-P Interval Variability (PPV): A novel biomarker for direct assessment of autonomic nervous system activity compared to traditional R-R interval HRV
3. Impact of Micro-Nanoplastics on Male Fertility: A Semen-based Case Control Study – (PG Thesis)
4. Impact of a Cloud-Based Tele-Triage Emergency Readiness Platform (BLIVE) on Hospital Preparation Time and Time-To-Treatment in Acute Medical Emergencies: A Prospective Cohort Study
5. Cardiovascular and hemodynamic effects of lowerlimb warm water immersion on healthy young adults.
6. Association between mindful eating, taste and smell threshold, capillary blood glucose level, and body mass index among young adults
7. Cardiovascular and hemodynamic effects of lower limb warm water immersion on healthy young adults.

- 8.** A Study of the Effect of Facial Exercises on Facial Wrinkles and their Correlation with Facial Fat Infiltration in Middle Aged People in India
- 9.** Influence of Heath and Carter's Somatotypes on Nerve Conduction, Muscle Strength and Serum Lipoprotein Level Among Adult Male Badminton Players with Normal Body Mass Index
- 10.** Impact of the timing of the largest meal on sleep, dreams, anthropometric measures and gastrointestinal function among young individuals
- 11.** Effect of etymology on learning