

	HITEC - Institute of Medical Sciences		
	Student Research Projects		
	Doc #: SRP-01	ISSUE # 01	ISSUE DATE: 01-12-2020

RESEARCH CELL HITEC-IMS

STUDENT RESEARCH PROJECTS

Total number of research projects approved: 17

Total number of research projects Sent for Publication/ Published: 01

Total number of research projects in the pipeline: 16

Following Student research, ERB / IRB was approved in 2022. (February 2023 Update)

S.No.	Title	Status	Presenter
1.	Honey Dressing -A Preventive Procedure for Post-Surgical Site Infection.	Data collection is to be started.	Syed Muhammad Ali Haider 5 th Year
2.	Breast Cancer; Clinical Spectrum and Genetic Abnormalities in Women of Reproductive Age.	Discussion Writing	Syed Muhammad Ali Haider 5 th Year
3.	Workplace issues of junior doctors and outcomes on their performance among doctors of HITEC-IMS.	Manuscript Writing	Qurat-ul-ain, Areej Khan Asghar 5 th Year
4.	Prevalence of astigmatism in myopic patients.	Discussion Writing	Najeeba Harim 5 th Year
5.	Low-cost vein finder using pure red LEDs: an approach using the near-infrared (nir) spectrum.	Manuscript writing	Taha Naveed 5 th Year
6.	Association between urban residence and postpartum depression in mothers; A case-control study.	Manuscript writing completed Ready for publication	Muhammad Moeed Azwar Bhatti 2 nd Year
7.	Effect of health education on attitude to choose different labor analgesic methods in mothers visiting HIT hospital, Taxila.	Data collection in progress	Hafsa Niazi 5 th Year
8.	Determining the awareness regarding labor analgesia and choices available to multigravida women attending antenatal clinics in a town of Punjab, Pakistan.	Data collection in progress	Hera Rashid 5 th Year
9.	Frequency Of Misuse of SSRIs Among Medical Students.	Data analysis in progress	Syed Muhammad Ali Haider 5 th Year
10.	Perinatal Anxiety Prevalence - Among Primary Gravida and Multigravida to Distinguish the High-Risk Group in Pregnant Women Attending Antenatal Hospitals in Taxila.	Data collection in progress	Tehniat Bashir 5 th Year



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11.	Evaluation of levels of awareness of PCOS among female students of medical and non-medical institutes.	Discussion Writing	Syed Muhammad Ali Haider 5 th Year
12.	The attitude of School Teachers Towards ADHD-like behaviour in Students; a survey in HITEC.	Data collection in progress	Muhammad Ahmed Student
13.	Patterns of inheritance and diagnostic features of Spinal Muscular Atrophy in areas with high rates of consanguineous marriages.	Published in "The Professional Medical Journal"	Syed Muhammad Ali Haider 5th Year
14.	Self-medication of anxiolytics, Antidepressants, and psychoactive stimulants, Among Medical and Dental Students of HITEC-IMS Taxila	Discussion Writing	Supervisor Dr. Anwar Bibi (4 th -year MBBS)
15.	Internet Gaming Disorder in Students Of HITEC-IMS	Discussion Writing	Supervisor Dr. Roma Salman (4 th -year MBBS)
16.	Awareness of Patient Safety Goals in 3rd, 4th and Final Year Medical Students and House Officers at HITEC-IMS	Discussion Writing	Supervisor Dr. Saima Umair (4 th -year MBBS)
17.	Learning Style of 4th-year MBBS students and their effect on academic performance	Discussion Writing	Supervisor Dr. Nadia Nisar (4 th year MBBS)