Intramural Research Projects 2020

S. No.	File No.	Department	Principal Investigator	Title of the Project	Approval Date	Duration
1.	ELMC/R_Cell/Fac/I-204/2020	Biochemistry	Prof. Farzana Mahdi	Fostering first professional student wellbeing during lockdown at Era's Lucknow Medical college	28.05.2020	03 Months
2.	ELMC/R_Cell/Fac/I-205/2020	Psychiatry	Dr. A. Q. Jilani	Cognitive impairment in major depression.	04.09.2020	03 Months
3.	ELMC/R_Cell/Fac/I-206/2020	Psychiatry	Dr. Shantanu Bharti	Internalized stigma coping strategies and functioning in remitted bipolar disorder	04.09.2020	02 Year
4.	ELMC/R_Cell/Fac/I-207/2020	Biochemistry	Dr. S. Mohd. Shiraz Rizvi	Screening for blood lead levels in children in Najaf, Iraq	04.09.2020	03 Months
5.	ELMC/R_Cell/Fac/I-208/2020	Community Medicine	Dr. Syed Abid Asghar	A study on perception, attitude and quality of life in cases of scabies in rural areas of Lucknow	04.09.2020	06 Months
6.	ELMC/R_Cell/Fac/I-209/2020	Community Medicine	Dr. Ariba Hasan	Evaluation of awareness and utilization of JSSK scheme and out of pocket expenditure in rural area of Lucknow district, Uttar Pradesh	04.09.2020	12 Months
7.	ELMC/R_Cell/Fac/I-210/2020	Community Medicine	Dr. Ruby Khatoon	Knowledge attitude and practices of adolescent girls regarding reproduction health in madrassas of district Lucknow	04.09.2020	06 Months
8.	ELMC/R_Cell/Fac/I-211/2020	Pharmacy	Dr. Mohini Chaurasia	Preparation and testing of Andrgapholide nanoemulsion for circumventing multidrug resistant breast cancer in vitro and in vivo	04.09.2020	18 Months
9.	ELMC/R_Cell/Fac/I-212/2020	Biochemistry	Dr. Aparna Misra	Comparative study of anticancer activities of Curcumin and Ar-Turmerone on breast cancer cell lines against Doxorubicin	07.09.2020	02 Years

10.	ELMC/R_Cell/Fac/I-213/2020	Biochemistry	Dr. Anu Chandra	Gene expression of Androgen receptor, IGF-1 receptor and PSA gene in diabetic an non-diabetic prostate cancer patients	07.09.2020	02 Years
11.	ELMC/R_Cell/Fac/I-214/2020	Personalize Medicine	Dr. Farzana Mahdi Dr. Anuja Bhargava	Hands on training for donning and doffing of PPE using OSCE	10.10.2020	03 Months
12.	ELMC/R_Cell/Fac/I-215/2020	E.N.T	Dr. Anuja Bhargava	Development and Evaluation of an Interprofessional collaborative practice module for the Tracheostomy procedure	31.10.2020	10 Months
13.	ELMC/R_Cell/Fac/I-216/2020	Personalize Medicine	Dr. Farzana Mahdi Dr. Syed Tasleem Raza	Association of single Nucleotide Polymorphism in IL-10, IFN-γ, CCR5, BDKRB2 & FC-γ IIb genes with severity of SARS Cov-2 infection.	31.10.2020	01 Year
14.	ELMC/R_Cell/Fac/I-217/2020	Personalize Medicine	Dr. Farzana Mahdi Dr. Zeba Siddiqui	Association of ACE2, TMPRSS2, IL1 and IL-6 gene polymorphisms with severity of COVID-19	31.12.2020	01 Year