

## RESEARCH PROJECTS (LAST THREE YEARS)

S.No.	Name PI	Project Name	Title of Project	Granted by	Year	Amt. (Lacs)
1.	Dr. G.D. Gupta	(CEP)-PCI	Emerging Trends in Pharmaceutical Education & Research	PCI	2018	03.00
2.	Dr. R.K. Narang	INSPIRE-INTERNSHIP	Inspire-Internship Science Camp	DST	2018	13.00
3.	Dr. R.K. Narang	Research	Design and Synthesis of Novel ----- ---	DST	2018	26.86
4.	Dr. R.K. Narang	INSPIRE-INTERNSHIP	Inspire-Internship Science Camp	DST	2018	13.00
5.	Dr. G.D. Gupta	INSPIRE-INTERNSHIP	Inspire-Internship Science Camp	DST	2019	13.00
6.	Dr. R.K. Narang	INSPIRE-INTERNSHIP	Inspire-Internship Science Camp	DST	2019	13.00
7.	Dr. G.D. Gupta	FIST-Program	To strengthen Research Facilities in all Science departments of the College.	DST	2019	80.00
8.	Dr. G.D. Gupta	FDP-IKGPTU	Applications of Tools in Pharmaceutical Education & Research	IKGPTU	2019	00.50
9.	Dr. G.D. Gupta	Skill Vigyan Program	Training Program	DBT	2019	79.80
10.	Dr. R.K. Narang	Research Promotion Scheme (RPS)	Preparation and evaluation silver nanoparticles impregnated biogenic sprayable gel for advanced wound care	AICTE	2019	12.94
11.	Dr. Arti	SERB	Pharmacological Exploration of Mitochondrial Metabolomics to Treat Chemotherapy Induced Cognitive Impairments	DST	2019	34.25
12.	Dr. Charan Singh	IBRO	IBRO Early Career Awards 2019	IBRO	2019	04.00
13.	Dr. Shamsher Singh	YOUNG SCIENTIST	5 <sup>th</sup> World Parkinson	SERB	2019	01.40
14.	Dr. G.D. Gupta	FDP-IKGPTU	Applications of Recent Green Chemistry Techniques for Synthesis and Analysis of Pharmaceuticals	IKGPTU	2019	3.00
15.	Dr. G.D. Gupta	FDP-AICTE	Optimization Techniques and Recent Advances in Drug Delivery Systems	AICTE	2019	04.55
16.	Dr. R.K. Narang	FDP-AICTE	Multidisciplinary approaches in Pharmaceutical Sciences education	AICTE	2019	04.61
17.	Dr. G.D. Gupta	STTP-AQIS	Training in Excellence" with Ethics and Behavioral Science	AICTE	2019	04.07
18.	Dr. Pooja	STTP-AQIS	Target Based Drug Design Strategies	AICTE	2019	02.72

	Chawla		Utilising CADD Tools and Ecofriendly Microwave Assisted Green Synthesis			
19.	Dr. G.D. Gupta	MODROB	Modernization of Central Instrumentation Lab (CIL)	AICTE	2019	19.00
20.	Dr. R.K. Narang	MODROB	Nanodelivery and Nano materials Laboratory for Efficient Treatment of Infectious Diseases	AICTE	2019	19.16
21.	Dr. Charan Singh	SERB	Aerosolized Smart Nanocomposites for the Treatment of Drug Resistant Tuberculosis	DST	2020	37.54
22.	Dr. Vineet K Rai	ICMR Ad-hoc	Squalene integrated NLC based gel of tamoxifen citrate for efficient treatment psoriasis in mice	ICMR	2021	22.59
23.	Dr. Sidharth Mehan	Idea Innovation under Business Incubation	S Maze For Evaluation Of Neurobehavioral And Neuromuscular Activities In Rodents	MSME	2021	18.50
24.	Dr. Alok Sharma-PI Dr. G. D Gupta-Co-PI	AYUSH, NMPB	Q Marker: An Integrated Scientific Approach for Quality Control and Quality Assessment of Selected Indian Medicinal Plants	Ministry of AYUSH	2021	26.51
25.	Mr. Anupam Awasthi	Senior Research Fellowship	Neuroprotective effect of Iron Chelator Deferoxamine alone and combination with necrostatin-1 in LPS and rotenone induced Parkinsonism in animals	ICMR	2021	14.64
26.	Mr. Khadga Raj Aran	Senior Research Fellowship	Cryptotanshinione and Auranofin as neuroprotective tool to combination of proton pump inhibitors and chemotherapy associated alzheimers diseases	ICMR	2021	14.64
27.	Dr. Rojin G Raj	Junior PvPi Associates	Adverse Drug Reaction – Monitoring Centre	PvPi	2021	03.15