

**Details of the Research Projects/Schemes during last five years (01.01.2018 to till date).**

Sr.No.	Name of P.I. and Department	Name of the Project	Amount Sanctioned (Rs.)	Sanction letter No.	Date/Year of award	Tenure/ Duration of award	Agency/Name of Scheme
1	Dr. Priti Sharma, Commerce	Relationship between intellectual capital and firm's market value and financial performance: an empirical investigation on BSE (S & P) listed firms	895600	5-33/2014 (HRP)	09.05.2015	3	UGC
2	Dr. Promila Batra, Psychology	Towards establishing progressive muscle Relaxation and sudarshan kriya yoga as integrative medicines	895400	5-338/2014(HRP)	09.08.2015	3	UGC
3	Dr. Anil Kumar, CMBT	The Study of Xenobiotic Metabolizing gene polymorphisms and their association with cytogenetic biomarkers in pesticides exposed workers	1789000	43-80/2014 (SR)	08.05.2015	3	UGC
4	Dr. Harish Dureja, Pharmacy	Statistical Designed Nanoliposomal Delivery for Anticancer	1419000	43-485/2014(FD-III)	15.10.2015	3	UGC
5	Dr. Mahesh Kumar, Pharmacy	Synthesis, Charactersization and Anti-Tubercular Evaluation of Novelisatin derivatives	1415000	43-501/2014 (SR)	30.10.2015	3	UGC
6	Dr. Bhawna Kalra, Genetics	Impact of Global climatic warning on stress adaptation in wild Drosophilids	2180000	BT/Bio-CARe/06/868/2011-12	22.04.2015	3	DBT Project
7	Dr. K.K.Dubey	TREAT-AFTER-TOO-Targeting the elimination of antineoplastic compounds in hospital wastewaters: novel frontiers in sustainable treatment	5990000	BT/INNO-INDIGO/26/MKM/2015-16	26.11.2015	3	DBT Project
8	Dr.(Mrs.)Pooja Gulati, Microbiology	Bacterial arginine deiminase Characterization cloning and evaluating their efficacy as anti cancerous agent	2680000	SB/YS/LS-145/2014	25.5.2015	3	SERB Project
9	Dr. Vinita Hooda Botany	Fabrication of silver nanoparticles loaded epoxy membrane and its use for defluoridation of contaminated water	573500	HSCST.688	23.02.2015	3	HSCST
10	Dr. Manish Sainger UIET	A non –tissue culture based agrobacterium –mediated transformation for generation of market-free transgenic plants of mung bean	3277000	SB/YS/LS-190/2014	22.09.2015	3	DST_SERB
11	Dr. Promod Mehta CBT	Detection of mycobacterial RD antigens by nanoparticle based immuno-PCR for the diagnosis of pulmonary and extrapulmonary tuberculosis.	2094000	BT/PR8054/MED/29/710/2013	30.12.2015	3	DBT
12	Dr. Rajesh Dabur	Comparative chemo-profiling of Tinospora cord folia in different sessions and with different supporting trees using RRLC-QTOFMS and multivariate analysis to maximize its use to treat diabetes.	1000000	HSCT/R&S/2015-2380	12.08.2015	3	HSCST Project
13	Dr. Veer Bhan UIET	Studies on neuroprotective effects of some Indian medicinal plants on paraquat-induced neurotoxicity in Drosophilla melanogaster.	1100000	SB/EMEQ-078/2014	08.03.2016	2	DST_SERB
14	Dr. N.P. Singh	Proteome mining of barley: search for the salt and drought stress tolerant proteins.	1100000	SB/EMEQ-085/2014	03.09.2016	2	DST_SERB

15	Dr. Jitendra Singh Laura Deptt. Of Environment	Spatial distribution of uranium and water quality parameter in five districts of Haryana	1825950	NO. 36(4)/14/27/2015-BRNS	29.03.2016	2	DAE
16	Dr. Govind Singh Deptt. of Pharmaceutical Science	IN Vitro Models of Cerebral Stroke : Tool for Evaluation of Neuroprotective Potential of Durugs.	1100000	SB/EMEQ-130/2014	08.03.2016	2	DST_SERB
17	Dr. S.K. Tiwari	Characterization of Bacteriocins to establish mechanism of action against target microganism	1816080	5/9/1117/2013-nut	21.12.2016	3	ICMR
18	Ms. Akansha Behl, CBT	Design and development of biodegradable polymeric nanoparticles for concomitant delivery of anti cancer agents.	1600000	SR/WOS-A/LS-252/2016(G)	19.09.2016	3	DST
19	Dr. Munish Garg, Coordinator, Deptt. of Pharma.	Quality, efficacy and safety studies of some Indian herbal formulation	11450000	3-14/2018/DRS-II (SAP-II)	01.04.2018	5	SAP-II
20	Dr. Harish Dureja, Pharma. Science	Formulation and Evaluation of Anticancer Potential of lens culinaris Medikus Seeds	700000	HSCST/R&D/2017/66	06.01.2017	3	HSCST
21	Dr. Bijender Singh, Deptt. of Microbiology	Development of an ideal pretreatment and saccharificaiton process for rice straw using microbial cellulases	575000	HSCST/R&D/2017/646	19.01.2017	3	HSCST
22	Dr. Mukesh Tanwar	entitled juvenile open angle glaucoma: an exploratory study	3325934	5/4/6/7/oph/14-NCD-II	23.02.2017	3	ICMR
23	Dr. Devender Singh, Chemistry	Fluorescence characteristics of II conjugated lanthanide metalopolymers for light metalopolymers of light emitting application.	3431890	EMR/2016/006135	12.07.2017	3	DST
24	Dr.S.S. Yadav, Botany	Bioprospection of Medicinal Flora of Aravalli Hill Ranges of Haryana	501380	HSCST/R&D/2017/68	06.01.2017	3	HSCST
25	Dr. Parmod Mehta, CBT	Detection of Mycobacterial protein antigens by Immuno-PCR for an early diagnosis of Pulmonary and extra pulmonary.	1401000	5/8/5/38/2014-ECD-1	19.09.2017	3	ICMR
26	Dr. Babita Khosla, Environment	Spatial distribution of uranium in groundwater/Drinking water in churu and jhujhnu districts of rajasthan	2039400	36(4)14/18/2017-BRNS/36189	04.12.2017	2	BRNS
27	Dr. Meenakshi Nandal, Environment Science	Spatial Distribution of Uranium in Ground & Drinking water in Bikaner and Nagaur Districts of Rajasthan.	2576900	36(4)/14/25/2017-BRNS/36199	12.12.2017	2	BRNS
28	Dr. Sapna Garg, Coordinator, Deptt. of Chemistry	Thermodynamic of Multicomponent liquid Mistures & Luminescent Materials	11800000	540/17/DRS-I/2016(SAP-I)	29.02.2016	5	SAP-I
29	Dr. Anil Kumar Chillar, Coordinator, Deptt. of Bio- technology	Development of Diagnostics and prophylactics for malaria and tuberculosis	11500000	3-3/2018/DRS-II (SAP-II)	01.04.2018	5	SAP-II
30	Dr. V.K. Sharma, Chemistry	Topological and thermodynamical investigation of misture containing iconic liquids with organic solvents; and blends/biodiesel with diesel or petrol or alkanols	692000	21(1061)/18/EMR-II	31.08.2018	3	CSIR Emeritus Scientistship (ES)
31	Dr. Pratyosh Shukla, Microbiology	Process development for the cost effective production of fungal endogllucanase, lipase and amylase for deinking of newsprints and mixed office waste papers.	6291700	BT/PR27437/BCE/8/1433/2018	20.08.2018	3	DBT

32	Dr. Ramphul, IMSAR	impact of Economic Violence on Muslim Women's Access to developmental Opportunities: A Study of Minority, Concentrated Backward District of Haryana.	716900	F.NO-16(22)/2017-18)/NCW(RS)	13.03.2018	2	NCW
33	Dr. Madhuri Hooda, Education	Capacity Building Programme for Teacher Educators at P.G. Level in Harayna Though Constructivist Pedagogy Based on MOOC Approach: Design & Development of E-Learning Course.	525000	F.NO.02/137/2017-18/RP/Major	10.01.2018	2	ICSSR
34	Dr. Madhuri Hooda, Education	Faculty Development Centre(FDC) under the Scheme Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching.	22000000	F.No.1-116/2018-PN.II	27.09.2018	2	MHRD
35	Dr. Vikas Kumar, UIET	Study of quantile Based Information Theoretic Measures on Order and Record Statistics.	1756260	F.No.ecr/2017/001987	17.05.2018	3	SERB Project
36	Director, CBT		7150000	SR/FST/LS-II/2017/105©	25.01.2019	5	DST-FIST
37	Head, Microbiology		8800000	SR/FST/LS-I/2017/4©	04.02.2019	5	DST-FIST
38	Dr. Parmod Mehta, CBT	Immunological and molecular methods for the diagnosis of Genitourinary tuberculosis	860000	21(1068)/19/EMR-II	24.05.2019	3	CSIR Emeritus Scientistship (ES)
39	Dr. Satyender Pal Khatkar, Chemistry	Synthesis and Characterization of Luminescent nanomaterials for energy saving display devices	860000	21(1077)/19/EMR-II	24.05.2019	3	CSIR Emeritus Scientistship (ES)
40	Dr. Anita Rani Santal, Microbiology	Conjoint Approaches of Microbial Consortia an sNanobiotechnology for Biodegradation of Low Density Polyethylene.	5057863	EEQ/2018/000892	18.03.2019	3	SERB Project
41	Dr. K.K. Sharma, Deptt. of Microbiology	Effect of urbanization on gut microbiome mycobiome and virome in patients with Inflammatory Bowel Disease from Northern India.	2451700	No.5/4/8-1/2019-NCD-II	09.10.2019	3	ICMR
42	Dr. Priti Sharma, Deptt. of Commerce	A Inchpin for sustainable growth of Indian Small & Medium Enterprises.	800000	IMPRESS/P1834/402/2018-19/ICSSR	09.09.2019	2	ICSSR
43	Dr. Seema Rathee, Deptt. of Commerce	Farmer's Awareness and Perception on Various Crop Insurance Schemes in Haryana	800000	IMPRESS/P2027/304/2018-19/ICSSR	13.09.2019	2	ICSSR
44	Dr. S.K.Tiwari , Deptt. of Genetics	Scheme for Trans-disciplinary Research for India's Developing Economy (STRIDE)	4000000	2-16/2019 (STRIDE-1)	03.12.2020	3	UGC-STRIDE
45	Dr. V.B.Taxak , Deptt. of Chemistry	Synthesis and structural analysis of energy efficient luminescent nanomaterials for multifunctional application	702000	21 (1114) 20/EMR-II	21.09.2020	3	CSIR Emeritus Scientistship (ES)
46	Prof. S.C. Malik, Statistics	Mathematical Approach for Reliability Evaluation of Non-Series Parallel System.	660000	MTR/2019/000336	11.02.2020	3	SERB Project
47	Dr. Vinita Hooda, Botany	Composite Hydrogels for Enhanced Water and Fertilizer use Efficiency	2000000	HSCSIT/R&D/2020	07.02.2020	3	HSCST
48	Dr. Rashmi Bhardwaj, CMBT	Non-invasive identificaiton of early predictive lung cancer biomarkers through exosomes	4195441	5/3/8/48/2020-ITR	16.12.2020	3	ICMR
49	Dr. Nar Singh Chauhan , Deptt.of Bio-Chemistry	Water Security-Delhi Research Implementation and Innovation (DRIIV)	1141300	Prn.SA/Delhi Hub/2018 (.C.)	07.12.2020	3	IIT, Delhi
50	Dr. Hari Mohan, Deptt. of CMBT	Assessment of the clinical protection induced by two different vector HVT-based Newcastle Disease vaccines against genotype XIII NDV challenge	577940	Private Company Project	19.03.2021	1	CEVA Polchem Private Lmt., Pune

51	Dr. Rajesh Dabur , Deptt. of Bio-Chemistry	In vivo efficacy of 17-) acetylacuminolide in combination with magnoflorine on oxidative stress and inflammation in sciatic denervation mice model of skeletal muscle atrophy	3992182	52/09/2020/BIO/BMS	05.11.2021	3	ICMR
52	Dr. Anil Kumar Chillar , Deptt. of CBT	DBT-Builder- Interdisciplinary Life Science Programme for Advance Research and Education	38512440	BT/INF/22/SP43043/2021	26.11.2021	5	DST
53	Dr. Darshna Chaundhary , Deptt. of CBT	Nanomaterials mediated topical delivery of RNAi cargo for sustained protection of food legumes against whitefly Bemisia tabaci and the virus they transmit	1800000	HSCSIT/R&D/2021/2931	07.12.2021	3	HSCSIT
54	Dr. Hari Mohan, Deptt. of CMBT	Development of Point of care sensor for detection of Hemorrhagic Septicemia in bovine	1700000	HSCSIT/R&D/2021/2917	07.12.2021	3	HSCSIT
55	Dr. Ritu Pasrija, Deptt. of Bio-Chemistry	To decipher the role of ERMES complex in organelle cross talk and drug resistance in the fungal pathogen Cryptococcus neoformans	5012832	CRG/2020/004986	17.03.2021	3	SERB Project
56	Dr. Surender Singh, Deptt. of Botany	Ecological Status, Impact and Mechanism of Spread of Invasive Flora in Aravali Hill Ranges of Haryana State	3307832	CRG/2021/004237	01.02.2022	3	SERB Project
57	Dr. Nar Singh Chauhan , Deptt.of Bio-Chemistry	Microlabs based Genomic Surveillance of the SARS-CoV-2	8361417	PME/GAP0249/2021-22/MDU/01	15.03.2022	15 months	CSIR- IGIB
58	Dr. Priti Sharma, Deptt. of Commerce	Women in Paramilitary forces- Issue and Challenges Involved With special reference to CRPF and BSF	1633500	16 (80)/2022-23/NCW/CRS	29.09.2022	1	NCW
59	Dr. Rashmi Bhardwaj , Deptt. of Bio-technology	Secretoglobulin and Lipopolysaccharide Immunotherapy on Lung Cancer : A preclinical investigation to evaluate adequacy and assurance on Haryana Population	4505332	HSCSIT/R&D/2022/2969	09.11.2022	3	HSCSIT
60	Dr. Pooja Suneja , Deptt.of Microbiology	Evaluating the role of biopriming and nanopriming in Cicer arietinum : a genomics and proteomics approach under drought stress	4000000	HSCSIT/R&D/2022/2967	09.11.2022	3	HSCSIT
		<b>Total</b>	<b>226915673</b>				