## India Rankings-2020 Sponsored Research Details MLSU, 2018-19

				Institute ID IR-O-	-U-0413				
S.No.	Name of Faculty (Principal Investigator)	Department	Name of the Funding agency	Title of the Project	Sanctioned order no.	Sanctioned date	Total Amount Sanctioned	Amount Received	Amount received
							(In Rupees)	(In Rupees) during the year	(in words)
1	Prof. Harsh Bhu	Geology	MoES	Tectonogeomorphic and geodatic studies around faults and lineaments in South Western rajasthan	233/2014	20.08.2015	3768800	878750	Eight lac seventy eight thousand seven hundred and fifty
2	Prof. Harsh Bhu	Geology	ISRO	Application of L & S band for mineral idetification around Zawar and Jahajpur Rajasthan	15/2017	20.08.2015	1983200	455000	Four lac fifty five thousand
4	Prof. S.R. Jakhar	Geology	UGC-SAP		550/2015	01.04.2015	11000000	168750	One lac sixty eight thousand seven hundred and fifty
5	Dr. B.L. Ahuja	Physics	SERB, New Delhi	Compton spectroscopy and electronic propetties of some technologically important materials.	EMR/ 2016/001400	18/02/2017	21,22,560	800000	Eight lac only
6	Dr. B.L. Ahuja	Physics	UGC-DAE-CSR, Indore	Electrical and magnetic properties of spinel oxides: Utilization of Indus Synchrotron beamlines.	CSR-IC/BL-03/CRS- 100/2014-15/1196	27/03/2015	8,11,742	315000	Three lac fifteen thousand only
7	Dr. N. Lakshmi	Physics	SERB, New Delhi	Study of electronic structure and magnetic properties in Half metalic Heusler alloys and their surfaces.	EMR/2015/000408	30/10/2015	22,29,100	150000	One lakh fifty thousand only
8	Dr. M.S. Dhaka	Physics	SERB, New Delhi	Compton spectroscopy and electronic propetties of some technologically important materials.	EMR/2017/003330	4/6/2018	34,42,100	2147560	Twenty one lakhs forty seven thousand five hundred and sixty

9	Dr. M.S. Dhaka	Physics	DST Rajasthan	Growth and characterization of Zn- based compound semiconductor thin films as buffer layer for solar cell applications	F.7(3)ST/R&D/ 2016/5677	22/03/2018	7,00,000	244600	Two lakhs forty four thousand six hundred only
10	Prof. Anand Paliwal	Law	Indian Council of Social Science Research	"Marginalized Population Groups of Jammu and Kashmir: A Socio-Legal Study"			176,500	1000000	Ten lacs only
11	Dr. Dinesh Yadav	Chemistry	DST,SERB,New Delhi	Phytochemicalinvestigation of Manilka rahexandra (Roxb.) and Litsea glutinosa (Lour) in search of potentbioactive Lead	ECR/2017/001254	29/06/2017	2560000	650000	Six Lakh Fifty Thousand
12	Dr. Prabhat K Baroliya	Chemistry	SERB, New Delhi	Studies on catalytic applications of solid supported catalysis of palladium and nickel over marble slurry for the C-C clopping reaction	TAR/2018/000282	5/11/2018	1803000	275000	Two lakh Seventy Five Thousand
13	Dr. Siddharth Sharma	Chemistry	UGC BSR Startup research grant, New Delhi	Microchips(Microreactor) : Advanced tool for organic transformation	No.F.30-455/2018 (BSR)	21/01/19	1000000	800000	Eight Lakh
14	Dr. Rama Kanwar	Chemistry	UGC-BSR-Start-up-rant Project	Synthesis and Structure Activity Relationship of Sugar- Derived Fluorovinylic Phosphonatesan d Sugar-Derived Fluoroalkenes	No.F.30-476/2019 (BSR)	24/5/19	1000000	800000	Eight Lakh
15	Dr. GangotriPemawat	Chemistry	UGC-BSR-Start-up-rant Project	New approach to the synthesis of heterocyclic compound and their bio-evaluation	UGC Ref. NO. 30- 476/2019 (BSR)	18-Sep-19	1000000	800000	Eight lakh
16	Dr. DevendraSingh	Department of Chemistry, MLSU		Synthesis and applications of hollow polyimide nano- and microparticles as model system for biomimetic pollen particles	No.F.30-476/2019(BSR)	6/9/2019	1000000	800000	Eight lakh
ı	Dr. Namita Ashish Singh	Microbiology	UGC, New Delhi	To study the bacterial flora, their antimicrobial properties and shelf life of goat milk of Udaipur district, Rajasthan	F-30-476/2019(BSR)	24.05.2019	1000000	800000	Eight Lakh only

18	Dr. Tikam Chgand Dakal	Biotechnology	SERB	Characterization of genetics determinants of industrially beneficial physiological traits using QTL mapping	ECR/2017/000454	27.09.2018	3259000	838000	Eight Lakh Thirty Eight thousand Only
19	Dr. Tikam Chgand Dakal	Biotechnology	UGC, New Delhi	Evaluation of anti-cancer potential of Agnps & their cytofoxic & penotoxic effect on cancerous cell line.	F30-455/2018(BSR)	21.01.2019	1000000	800000	Eight Lakh
20	Prof. P.R. Vyas (Retd. In Oct. 2018)	Geography	RUSA, MHRD, GoI	Gender Atlas of Rajasthan	No. F30 (07)SPD/RUSA/2016/163 3	28.05.2018	1203000	1000000	Ten lac only
21	Prof. Seema Jalan	Geography	NRDMS Division, DST, GoI, New Delhi	Grant for conducting 21 days National level winter School in Geospatial Technologies	F.No. NRDMS/11/1848/011-6	31.12.2018	1000000	500000	Five lac only
22	Prof. G. Soral	ABST	UGC	Activity Based costing in Service Industry: An Empirical Study with special reference to banking services in India	UGC 5-28/2014	10.09.2015	1100000	250000	Two lac fifty thousand
23	Prof. S.S. Bhanawat	ABST	ICSSR	Socio-Economic Implication of Carbon Taxation: An Exploratory Study			300000	180000	One lac eighty thousand
24	Prof. Meera Mathur	FMS, MLSU	UGC	An Empirical Study of Issues, Challenges and Prospects of Sustainable Consumption in Selected	UGC letter No.F.5- 267/2014 (HRP)	1.07.2015	7.99 lakhs	86960	Eighty six thousand nine hundred and sixty
25	Prof. Hemant Diwedi	Visual Arts	MLSU	Spring Udaipur		19-28 Feb.		640000	Six lakh Forty Thousand
26	Prof. M.S. Rathore	Visual Arts	Trible Area Development , Govt. Raj., Udaipur. Rajasthan State Mines &	Lok Lore		10-14 March		1605000	One crore six lac five thousand
			Minerals, Udaipur						
Total								16897660	