

Uttar Pradesh State University (Formerly Kanpur University, Kanpur 208024)
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Office Order

It is hereby notified that after evaluation of submitted research projects of one year duration, the following faculty have been sanctioned seed money for the financial year **2017-18** to conduct research on their aforesaid projects.

S/No.	Name of Teacher	Title	Amount Sanctioned (In Rs)	Duration
1	B. P Singh	Chemical Synthesis Of Agno3 Particles	5804	1 Year
2	Smt. Brishti Mitra	Analysis Of Drinking Water In University Premises	6179	1 Year
3	Anand Kumar Gupta	Comparative Efficiency Analysis Of Carbon Zinc, Zinc Air And Silver Oxide Batteries	10000	1 Year
4	Dr. Anand Kumar Gupta	Electrochemistry: Utilizes A Method Of Cleaning Metals.	10000	1 Year
5	Dr. Niranjan	Development Of Nanofluid As A Lubricant	10093	1 Year
6	Mr. R. S. Niranjan	Application Of Nanofluid Lubricants In Engineering Devices	10382	1 Year
7	Dr. Sandesh Gupta	Synthesis Of Face Image At A Desired Pose From A Give Pose	10488	1 Year
8	Sandesh Gupta	How The Frontal Face Generation Be Done From Profile Face Image	10488	1 Year
9	Dr. M. Kumar	Prevalence Of Helicobacter Pylori In Symptomatic Paediatric Patients Attending Outpatient Department In A Tertiary Hospital	12083	1 Year
10	Sri Praveen Bhai Patel	Biocompatible, Biodegradable Peptides For Heavy Metal Toxicity Removal	13585	1 Year
11	Dr Richa Verma	Elements Of Confessional Poetry – A Comparative Assessment Of Sylvia Plath And Kamala Das	15000	1 Year
12	Dr. Arpita Yadav	Non-Covalent Carriage Of Anticancer Agents By Humanized Antibody Trastuzumab	15000	1 Year
13	Dr. R.S. Niranjan	Estimation Of Mass Transfer Limitation In Heterogeneous Catalyzed Reaction For Biodiesel Production	15000	1 Year
14	Dr. Katiyar P	Study Of Vitamins, Antioxidant And Trace Elements On Various Spirometric Parameters And Quality Of Life In Patients Of Bronchial Asthma	16064	1 Year
15	Dr. V. Gupta	Fish Metallothionein Gene Expression: A Good Bio-Indicator Of Heavy Metal Pollution In Aquatic Ecosystem	18955	1 Year



16	Dr. N. Sharma	Solvent Substitution Evaluation Of Limestone Water As A Medium For Benzoylation	19551	1 Year
17	Dr. B. Mitra	Characterization And Reactivity Of Vanadium Oxide Supported On Tio2-Sio2 Mixed Oxide Support	19619	1 Year
18	Miss Nisha Sharma	Crossed Aldol Condensation (CAC) As A Feasible Route For Synthesis Of A 1, 2-Unsaturated Carbonyl Compound-1,3 Diphenylpropenone	20070	1 Year
19	Sri Shobhit Garg	Surey On ICT Education In Various College Of Kanpur Region	24000	1 Year
20	Dr. N. Sharma	Phytocatalytic Utility Of Unripe Banana Peel Water As A Novel Matrix For Benzoylation Of Amino Containing Functionality	25000	1 Year
21	Dr. (Smt.) Arpita Yadav	Arginine-Rich Cyclic Peptides Enhance Cellular Delivery Of Anticancer Agents: Molecular Insights	25395	1 Year
22	Dr. Alok Kumar	Effect Of DMSO On Micellization Behavior Of SDS In Aqueous Mixtures Of L-Tryptophan At Different Temperatures	29000	1 Year
23	Dr. Shilpa	Efficacy Of Phage And Ciprofloxacin Co-Therapy On The Formation And Eradication Of Pseudomonas Aeruginosa Biofilms	29579	1 Year
24	Dr. Dwivedi	Training On Computer Infrastructure To Newly Appointed Non- Teaching Staff	34113	1 Year
25	P. Katiyar	Facts On Generic Drugs To Meet Out Worldwide Challenges For Implementing Generic Medicine Related Policies Of Health Schemes	34123	1 Year
26	Sri Ramendra Singh Niranjan	Experimental Investigation And Optimization Of Machining Parameters In Turning Of Aluminum Alloy 075-T651	35475	1 Year
27	Dr. B. P. Singh	Synthesis And Characterization Of Inorganic Polymer Nano- Composites	35540	1 Year
28	Dr. Nisha	Sodium Bicarbonate Aqueous Matrix As Novel Industrial Solvent For Benzoylation Of Some Ar-OH, Ar-NH And R-HN Functionalities	36200	1 Year
29	Sri Alok Kumar	Enhanced Dielectric Constant And Impedance Of PVDF Due To Incorporation Of PZT In Its Matrix	36000	1 Year
30	Praveen	A Comparative Study Of Role Of Deferasirox And Allopurinol In Prevention Of Ischemic Reperfusion Myocardial Injury In Albino Rabbits	45000	1 Year
31	Nisha Sharma	Chemistry Of Fluorimetric Analysis And Their Gradient In Validation Of Therapeutic Molecules	45146	1 Year
32	Dr Prakash Chandra Gupta	Formulation And Evaluation Of Nanostructured Lipid Carriers For Antifungal Drug	48000	1 Year
33	Shuchitra Mishra	Lack Of Communication Skills Among The Under Graduate Students Of Hindi Medium	48000	1 Year
34	Er. Neeraj	Speed Control OF Single Phase Induction Motor Using Arduino	48111	1 Year



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35	Dr Nisha Sharma	Formulation And Characterization Of Graphene Based Nanoconjugate Loaded Topical Formulation For Effective Treatment Of Dermatophyutosis	48500	1 Year
36	Bhumika Yadav	Synthesis And Characterization Of High Dielectric Constant Material Calcium Copper Titanate Doped With Ba Via Solid State Route And Molten Salt Method	50000	1 Year
37	Dr Ajay Kumar	Chromosomal Karyotype, Banding DNA Extraction And Identification As A Tool For Taxonomic Identification Of Earthworm Species Under Varied Land Use Pattern In Raebarelli	50000	1 Year
38	Dr Anita Rai	Synthesis, Characterization And Application Of Rare Earth Doped Organic Molecules	50000	1 Year
39	Dr Grijesh Lal Srivastava	Solid Waste Disposal And Its Management: A Case Study Of Kanpur Metropolis	50000	1 Year
40	Dr Hemant Kumar Pal	History Of Migration In Assam: Case Study Of Bangali Muslim Community	50000	1 Year
41	Dr Madhulika Singh	Low Cost Micropropogation Protocol Development For Bioactive Phytochemical Production From An Useful Medicinal Plant: Eclipta Alba L(Hassk)	50000	1 Year
42	Dr Mamta Gangwar	स्वामी दयानन्द सरस्वती के सामाजिक चिंतन की वर्तमान उपादेयता :नारी उत्थान के विशेष संदर्भ में	50000	1 Year
43	Dr Mohammad Sameem	Transgender Issues In Indian Writing In English	50000	1 Year
44	Dr Neeru Tandon	English Language Teaching Through CALL(Computer Assisted Language Learning) In Uttar Pradesh	50000	1 Year
45	Dr Pramila Tripathi	Screening Of Extract And Essential Oils Of Common Angiospermic Texa Of Kanpur For Antifungal Activity Against Fruit Rotting Fungus Botryodiplodia Theobromae Pat.	50000	1 Year
46	Dr Samar Bahadur Singh	राष्ट्रवाद स्वामी विवेकानंद के विचार एवं उनकी प्रासंगिकता	50000	1 Year
47	Dr Sarfraz Ahmed	A Study Of The Environmental Of Madarsas In Kanpur City	50000	1 Year
48	Dr Satish Chandra	Study Coronal Rotation Using Image Analysis Techniques	50000	1 Year
49	Dr Shakti Jaisawal	यथार्थ धरातल पर भोजन का अधिकार) पुखरायां नगर पालिका क्षेत्र के विशेष संदर्भ में(50000	1 Year
50	Dr Shikha Mishra	औचित्य सिद्धांत की दृष्टि से वेणीसंहार नाटक का परिशीलन	50000	1 Year
51	Dr Shilpa Kaistha	Bacteriophage Control Of Muliple Antibiotic Resistant Biofilm Forming Pathogen Pseudomonas Aeroginosa	50000	1 Year
52	Dr Tunira Bhadoria	Role Of Earthworm In Soil Nutrient Management Under Varied Land Use Pattern In District Raebarelli	50000	1 Year



53	Dr. Anju Dixit	Structural And Dielectric Proper Ties Of Cacu3ti4o12 Thin Film. Deposited Using Laser Ablation.	50000	1 Year
54	Dr. Praveen	A Comparative Study Of Role Of Oral Iron Chelators And Certain Antioxidants In Prevention Of Ischemic Reperfusion Myocardilal Injury In Albino Rabbits	51200	1 Year
55	Dr B. P. Singh	Synthesis, Spectral Characterization And Biological Activity Of Schiff - Base Metal Complex	51940	1 Year
56	Saroj Dwivedi	Maintenance Of Existing Computer System In Data Center	52875	1 Year
57	B. Mitra	The Effect Of Modifiers On Supported V2O5/Al2O3 Catalysts: Methanol Oxidation And Propane ODH	56885	1 Year
58	P.Katiyar	Anthropometric Indicators As Predictor Of Pre-Diabetes In Indian Adolescents	58270	1 Year
59	Arpita Yadav	An NBO-TS Predictive Approach For Torque Selectivity Of Ring Opening In 3-Substituted Cyclobutenes	59245	1 Year
60	Neeraj	Improved Object Detection Using A Robotic Sensing Antenna With Vibration Damping Control	59538	1 Year
61	Dr. Saswati Sarkar	Generation Of Phenomenology Model Of Extended Neutrino Physics	60000	1 Year
62	Neeraj Kumar	Impedance Matching Antenna-Integrated High-Efficiency Energy Harvesting Circuit	60375	1 Year
63	Deepak Verma	A Comparison Of Spectral Clustering Algorithms	60463	1 Year
64	Dr. Praveen Katiyar	Evaluating Hypoglycemic Potential Of Kasni (Cichorium Intybus) Seed Preparations In Thyroid Patients	60957	1 Year
65	Dr. D Verma	Graphical Models For Planning And Imitation In Uncertain Environments	62540	1 Year
66	Dr. Deepak	Graphical Models For Action Selection In Dynamic Partially Observable Environments	80712	1 Year
67	Dr. B. Singh	Chemical Investigation Of Seed Of Ipomoea Hederacea And Its Biological Activity	83612	1 Year
88	Dr. A Dixit	Sol-Gel Synthesis And Characterization Of Bifeo3-Pbtio3 Thin Films	84999	1 Year
6 9	Dr. P. Katiyar	Evaluating Hypoglycemic Potential Of Kasni (Cichorium Intybus) Seed Preparations In Type 2 Diabetes Mellitus Patients	95384	1 Year
70	Dr. P. Katiyar	Assessment Of Coronary Artery Disease Risk Factors Among Adolescents In Kanpur, India	97586	1 Year
71	Dr. P. B. Patel	Self-Assembling, Stimuli Responsive, Surfactant-Like Cyclic Amphiphilic Peptides	97874	1 Year
72	Rudraksh Sarkar	Development Of Computational Model For Placement And Progression Of Engg. Student	98500	1 Year
73	Katipar P	Kasni (Cichorium Intybus L.) A Propitious Traditional Medicinal Herb	99750	1 Year



	5 16 11	Effect Of Kasni Seed Preparations On Serum Glutamic Pyruvic		1 Year
74	Dr. Katiyar	Transaminase And Glutamic Oxaloacetic Transaminase Levels In Newly Diagnosed Patients Of Type 2 Diabetes Mellitus	100393	
75	Dr. P.B. Patel	Behavior Of Bio Surfactant Iturin A At Liquid-Liquid Interface	103600	1 Year
76	Dr. Praveen Patel	118 Current Status Of Eco-Friendly Techniques For Heavy Metal Toxicity Removal From Polluted Soil And Water	112600	1 Year
77	Neeraj Kumar	Online Sensor Fault Detection Based On An Improved Strong Tracking Filter	123690	1 Year
78	Dr. Nisha Shrama	2,3-Diaryl-3H-Imidazo[4,5-B]Pyridine Derivatives As Potential Anticancer & Anti-Inflammatory Agents.	126626	1 Year
79	Dr. Mitra	A Mechanistic Study Of Propane ODH Over Supported V 2 O 5/Al 2 O 3 And Moo 3/Al 2 O 3 Catalysts	133855	1 Year
80	Dr. Nath R	Insulin Chart Prediction For Diabetic Patients Using Hidden Markov Model (HMM) And Simulated Annealing Method	138500	1 Year
81	Er. Neeraj	A Reliable And Real-Time Tracking Method With Color Distribution	166320	1 Year
82	Dr. S. Dwivedi	Analysis And Purchase Of Software For University Examination Work	171750	1 Year
83	Dr. S. Kaistha	Analysis Of Vancomycin Resistance Among Methicillin Resistant Staphylococcus Aureus In Hiv Patients Suffering From Respiratory Illness	171849	1 Year
84	Dr. Shilpa Kaistha	Reversal Of Antibiotic Resistance By Phage Resistant Pseudomonas Aeruginosa PA01	182400	1 Year
85	Dr. S. Dwivedi	Maintenance Of Data Center In CSJMU, Kanpur	183200	1 Year
86	Dr. Rashi Agarwal	A Survey Of Face Recognition Techniques And Comparative Study Of Various Bi-Modal And Multi-Modal Techniques	204101	1 Year
87	Dr. Saroj Dwivedi	Development Of Data Center In CSJMU, Kanpur	299401	1 Year
88	Dr. Ajay Gupta	Indian Tribe's And Villager's Health And Habits: Popularity Of Apocynaceae Plants As Medicine	411835	1 Year
89	Dr. R Agarwal	Facial Expression Recognition Using Multistage Hidden Markov Model.	504101	1 Year
90	Dr. Bristi	Enhancing P-Xylene Productivity For Disproportionation Of Toluene In Microstructured Reactors	554083	1 Year
		Total	6886552	



REGISTRAR
Chhatrapati Shahu Ji Maharaj University,
Kanpur



Chhatrapati Shahu Ji Maharaj University, Kanpur Uttar Pradesh State University (Formerly Kanpur University, Kanpur 208024)

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It is hereby notified that after evaluation of submitted research projects of one year duration, the following faculty have been sanctioned seed money for the financial year 2018-19 to conduct research on their aforesaid projects.

S/No.	Name Of Teacher	Title	Amount Sanctioned (In Rs)	Duration
1	Awadesh Pratap	Analysis Of Hb In Boys And Girls Hostel Of University Campus	1476	1 Year
2	Shashwat Katiyar	Kit Based Bod And Cod Analysis Of Supply Water In University Campus.	1770	1 Year
3	Dr. Vijay Ns. Pal	Mathmatical Model For Defining A Problem Related To Students Admission In Btech Programme	2399	1 Year
4	Dr. Vijay Narayan Pal	Mathmatical Model For Defining A Problem Related To Engineering Students Progression In Higher Studies	2399	1 Year
5	Dr B. P. Singh	Bioefficacy And Phytotoxicity Study Of Fosetyl Al 80 Wp On Tomato Seedlings Against The Damping Off Disease	5000	1 Year
6	Dr. Bhoomika Yadav	Degradation Of Organic Micro-Pollutants By Ultraviolet Radiation	5000	1 Year
7	Dr. Birendra Pratap Singh	Effect Of Growth Regulators On Seed Germination, Seedling Growth, Vigour And Field Emergence Of Freshly Harvested Seeds Of Linseed (Linum Usitatissimum L.)	5000	1 Year
8	Dr. Brishti Mitra	Exsolution Of Re-Alloy Catalysts With Enhanced Stability For Methane Dry Reforming	5000	1 Year
9	Dr. R. Nath	In-Silico Protein-Ligand Docking Studies Against The Ns5 Methyltransferase Protein Of Dengue Virus	5000	1 Year
10	Dr. Vinay Sachan	Two Dimensional Modelling Of Water Uptake In Proton Exchange Membrane Fuel Cell	5000	1 Year
11	Dr. Vishal Awasthi	A Survey On The Algorithms Of Fast Digital Adders	5000	1 Year
12	Ranu Jain	Faculty Evaluation System	5000	1 Year
13	Smt Pushpa Mamoriya	Stability Analysis Of Epidemic Modeling Based On Spatial Correlation For Wireless Sensor Networks	5000	1 Year
14	Smt. Bhoomika Yadav	Assessment Of The Role Of Wastewater Treatment Plant In Spread Of Antibiotic Resistance And Bacterial Pathogens	5000	1 Year



15	Smt. Brishti Mitra	Characterization Of Supported Rhenium Oxide Catalysts: Effect Of Loading, Support And Additives	5000	1 Year
16	Sri Vinay Kumar Sachan	Proton Transport Properties Of Sulphanilic Acid Tethered Poly(Methyl Vinyl Ether-Alt-Maleic Anhydride)-Pva Blend Membranes	5000	1 Year
17	Sri Vishal Awasthi	Power Performance Analysis Of Compensated Cascaded Integrator Comb (Cic) Filter In Optimum Computing	5000	1 Year
18	Dr. Anil K Yadav	Link Based Approximation Algorithms For Cds Construction In Wireless Ad Hoc Network	5500	1 Year
19	Sri Anil Kumar Yadav	Approximation Algorithm For The Traveling Salesman Problem	5500	1 Year
20	Ajeet Kumar Srivastava	Graphene/Chitosan-Functionalized Iron Oxide Nanoparticles For Biomedical Applications	7000	1 Year
21	Ajeet K. Srivastava	Localized Pore Evolution Assisted Densification During Spark Plasma Sintering Of Nanocrystalline W-5wt.% Mo Alloy	7000	1 Year
22	Er Neeraj Kumar	Role Of Electronics Vehicle In Reduction Of Environmental Pollution	7000	1 Year
23	Sri Niraj Kumar	Enhancing The Lithium Battery Efficiency By Substituting More Metallic Ions	7000	1 Year
24	Awadhesh Pratap	Rearrange the model related to facial recognition	7498	1 Year
25	Arpita Yadav	Marine Sponge Derived Cyclic Peptides For Removal Of Mercury.	10000	1 Year
26	Dr. Niyati Padhi	How To Improve The Personality By Communication	10000	1 Year
27	Manish K. Gupta	Modeling And Simulation Analysis Of Propylthiouracil (Ptu), An Anti- Thyroid Drug On Thyroid Peroxidase (Tpo), Thyroid Stimulating Hormone Receptor (Tshr) And Sodium Iodide Symporter (Nis) Based On Systems Biology Approach	10000	1 Year
28	Sri Manish Kumar Gupta	Prediction Of Mirna In Hiv-1 Genome And Its Targets Through Artificial Neural Network: A Bioinformatics Approach	10000	1 Year
29	Sri Ravindra Nath	In-Silico Protein-Ligand Docking Studies Against The Ns5 Methyltransferase Protein Of Dengue Virus	10000	1 Year
30	Dr.P. B. Patel	Optimization Of Pretreatment Of Jatropha Oil With High Free Fatty Acids For Biodiesel Production	10020	1 Year
31	Dr. Renu Jain	Role Of Examples In Translation	10500	1 Year
32	Sri Alok Kumar	Impact Of Tcps, Smes And Dfig On Load Frequency Control Of Nonlinear Power System Using Differential Evolution Algorithm	11000	1 Year
33	Shivam Mishra	Survey On Effect Of Social Media On Depressed Youngesters	12000	1 Year
34	Dr. R. S. Niranjan	Experimental Investigation Of Forced Convection On Square Micro- Pin Fins	12638	1 Year
35	Sri Ramendra Singh Niranjan	Estimation Of Mass Transfer Limitation In Heterogeneous Catalyzed Reaction For Biodiesel Production	12638	1 Year
36	Dr. Praveen Katiyar	A Report On Zika Virus Outbreak	15000	1 Year

37	Dr.(Smt. Renu Jain)	Intrusion Detection Using Rrep Messages Of Aodv Routing Protocol	15000	1 Year
38	Dr.(Smt.) Arpita Yadav	Peptides As Pharmaceutical Leads: A Mechanistic Based Exploration Through Molecular Modeling And Docking Studies	15488	1 Year
39	Dr. N. Sharma	Hetero Atom (Nitrogen) Based Synthetic Templates As Anticancer Agents	19706	1 Year
40	Dr. Richa Verma	A Comparative Study Of Students From Metro And Two-Tier Cities In India	20000	1 Year
41	Dr. (Smt.) Arpita Yadav	On The Relative Resonance-Acceptor Abilities	20310	1 Year
42	Sri Shobhit Garg	Survey On Some Educational Based Model	24000	1 Year
43	Pratigya Jaiswal	Marketing Skill Improves The Sell Of Products: A Survey	25340	1 Year
44	Dr. Arpita Yadav	Ts-Torquoselectivity From Global Conformational Profile	25798	1 Year
45	Dr. Rashi Agarwal	Detection Of Coal Mine Fires In The Jharia Coal Field Using Noaa/Avhrr Data	27875	1 Year
46	Dr. R. Agarwal	Effect Of Stochastic Noise On Superior Julia Sets	27875	1 Year
47	Dr. P. B. Patel	Greases And Their Role In Corrosion Control In The Aerospace Industry	31674	1 Year
48	Dr. P Katiyar	Assessment Of Awareness Level Regarding Rabies Amongst School Students In Kanpur Nagar.	31948	1 Year
49	Dr P. Katiyar	Anthropometric Indicators As Predictor Of Pre-Diabetes In Indian Adolescents.	34718	1 Year
50	Nisha Sharma	Hetero Atom (Nitrogen) Based Synthetic Templates As Anticancer Agents	36329	1 Year
51	Sri Gupta	Method And System For Implementing An Automated Migration Tool	39344	1 Year
52	Dr. A. K. Gupta	Systems And Methods For Multi-Domain Application Hosting Platform Migration	40217	1 Year
53	Sri Praveen Bhai Patel	Manufacturing Of Bio-Lubricant With Jatropha Oil Extracted From Seed	41694	1 Year
54	Brishti Mitra	Engineered Rice-Straw Biochar Catalysts For The Production Of Value-Added Chemicals From Furan	43215	1 Year
55	Ajay Kumar Gupta	A Study Of The People's Medicine Scheme In Mumbai And Thane Region, India With Reference To Cancer And Diabetes Medicines	43430	1 Year
56	Dr. A. K Gupta	Prospects Of Traditionally Important Apocynaceae Plants Of India In Cancer Remediation	44303	1 Year
57	Dr. Varsha Gupta	Human Health Risk Assessment And Mitigation Of Heavy Metal Pollution In Agriculture And Environment	44322	1 Year



58	Miss Nisha	Chromatography Based Chemometric Fingerprinting, Isolation And Quality Control Of Phytochemicals	48351	1 Year
59	R. Jain	Pulsexpert: An Expert System For The Diagnosis And Control Of Diseases In Pulse Crops	48506	1 Year
60	Dr. S.K. Katiyar	Heavy Metal Contamination In Vegetables By Flash Tourch And Battery Manufacturing Industry	49733	1 Year
61	Dr. Anil Kumar	Sansad Adarsh Gram Yozna	50000	1 Year
62	Dr. Dharmendra Kumar Pandey	Ultrasonic Study Of Rare Earth Intermetallic Compunds	50000	1 Year
63	Dr. Kasif Imdad	Mapping Of Wetland Change In Lucknow District Using Remote Sensing And Gis Techniques	50000	1 Year
64	Dr. Madhulika Singh	Screening Of In Vitro Culture And Medium Constitutes For Enhanced Biomass And Bioactive Metabolite Production Eclipta Alba L. An Approach Towards Low Cost Protocol Development	50000	1 Year
65	Dr. Manju Gupta	अपचारी एवं वंचित किशोरों की सामाजिक स्थिति का तुलनात्मक अध्ययन	50000	1 Year
66	Sharma N	2, 3-Diaryl-3h-Imidazo [4, 5-B] Pyridine Derivatives As Potential Anticancer And Anti-Inflammatory Agents	50000	1 Year
67	Dr. S.P.S. Badhauria	Women Enterpreneurship, A Step Towards Women Empowerment, An Empirical Study In Knapur	50000	1 Year
68	Dr. Shidanshu Rai	Development Of Tourism In Kanpur	50000	1 Year
69	Dr. Shilpa Kaistha	Developing Bacteriophage Based Biopestisides For The Control Of Bacterial Wilt Causing Phytopathogens	50000	1 Year
70	Dr. Shivani Kapoor	Promoting International Financial Investment In Tourism And Hospitality In India With Special Reference To Uttar Pradesh	50000	1 Year
71	Sudhir Kumar	बीजागरूकता आत्म उनके तथा वातावरण पारिवारिक के प्रशिक्षुओं .एड. का एक अध्ययन	50000	1 Year
72	Dr. P. C. Gupta	Pharmacognostic Study And Establishment Of Quality Parameters Of Garcinia Xanthochymus (Gamboge)	56304	1 Year
73	Sri Prakash Chandra Gupta	Morpho-Anatomical And Physicochemical Standardization Of Diospyros Malabarica (Desr.) Kostel Stem Bark	56304	1 Year
74	Dr. Sharma N	Antiproliferative And Antibacterial Activity Of Some Para-Substituted Benzylideneacetophenones And Establishing Their Structure Activity Relationship	60331	1 Year
75	Dr. P. Katiyar	Study Of Vitamins, Antioxidant And Trace Elements On Various Spirometric Parameters And Quality Of Life In Patients Of Bronchial Asthma	61140	1 Year

76	Sharma N	Pharmacognostical, Phytochemical Investigations And Hptlc Fingerprinting Of Pentapetes Phoenicea L. Leaves	63700	1 Year
77	S. Katiyar	Persistence Of Anti-Hbsag In Sera Samples Of Vaccinated Individuals With Special Reference To Different Age Groups	67048	1 Year
78	Meenakshi	Rock Physics Modeling And Simultaneous Inversion To Map Heavy-Oil Bearing Sands In Baghewala Area, Bikaner-Nagaur Basin	68563	1 Year
79	Meenakshi Gupta	Molecular Interaction Study In Binary Mixture Of Dmso With Formamide And N, N-Dimethylformamide	68563	1 Year
80	S. K. Verma	Impact Of New Gst Guidelines On Small Scale Industries	68563	1 Year
81	Dr. Praveen	Fortification Of Micronutrient With Stevia Leaf In Wheat Based Food Products	79800	1 Year
82	Dr. Katiyar	Analysis Of Spetrum Of Chronic Kidney Disease In Ipd And Opd Patients Of Selected Hospitals In Lucknow City	85865	1 Year
83	P. Katiyar	Evaluating Hypolipidemic Potential Of Kasni Seed (Cichorium Intybus) Preparations In Newly Diagnosed Patients Of Metabolic Disorder	88932	1 Year
84	Shaswat Katiyar	Immunological Investigations With Special Reference To Cellular Response And Cytokine Profile On Workers Exposed To Chromium	93380	1 Year
85	Dr. Saswati Sarkar	Generation Of Phenomenology Model Of Extended Neutrino Physics	95506	1 Year
86	Dr. Bristi	Enhancing P-Xylene Productivity For Disproportionation Of Toluene In Microstructured Reactors	96112	1 Year
87	Dr. B. Mitra	Disproportionation Of Toluene On Monoliths Washcoated With Metal Oxide Modified Zsm5	96255	1 Year
88	Praveen Katiyar	Facts On Generic Drugs To Meet Out Worldwide Challenges For Implementing Generic Medicine Related Policies Of Health Schemes	96553	1 Year
89	Dr. Praveen	Anthropometric Indicators As Predictor Of Pre-Diabetes In Indian Adolescents.	97446	1 Year
90	Katiyar P	Kasni (Cichorium Intybus L.) A Propitious Traditional Medicinal Herb	97968	1 Year
91	Praveen	`D-Dimer, An Important Pathophysiological Factor Of Deadly Diseases Including Sars	99120	1 Year
92	Dr. Gupta	Effect Of Organophosphorus Insecticides On Seed Germination Of Moong (Vigna Radiate L.) And Paddy (Oryza Sativa L.)	100000	1 Year
93	Ajay Kumar	A Comprehensive Review On Ethnobotany, Phytochemistry And Pharmacology Of <i>Rauvolfia</i> L. (Apocynaceae)	100000	1 Year
94	Nisha	Antibacterial Effect Of Garlic Extract In Different Solvents Against Pseudomonas Aeruginosa	100000	1 Year



95	Dr Agarwal	A Study On Facial Expression Recognition In Assessing Teaching Skills: Datasets And Methods	100000	1 Year
96	Rashi A	State-Of-The-Art Object Recognition Techniques: A Comparative Study	100000	1 Year
97	Dr. Rashi	Android Application For Recognition Of Indian Origin Agricultural Products	100000	1 Year
98	Dr. Agarwal R	Hidden Markov Models To Estimate The Probability Of Having Autistic Children	100000	1 Year
99	Smt. P Mamoriya	Comparative Analysis Of Contrast Enhancement Techniques On Different Images	100000	1 Year
100	Dr. P Mamoriya	An Analysis Of Images Using Fuzzy Contrast Enhancement Techniques	100000	1 Year
101	Ajay Gupta	Identification Of Oleandrin And Other Cardenolides With Anticancer Activity In Methanolic Extracts From Plants Of The Apocynaceae Family	100000	1 Year
102	Ajay K Gupta	Comparative Antiproliferative Activity Of Aerial Parts Of Few Apocynaceae Plants In Hepg2, Ht29 And Sk-Ov3 Human Cancer Cell Lines	100000	1 Year
103	Katiyar. S	Correlation Of Free Radicals And Reactive Oxygen Species In Oral Premalignant And Malignant Lesions And Their Suppression By Antioxidants	117570	1 Year
104	Dr. Mitra	Effect Of O2 And Temperature On The Catalytic Performance Of Ni/Al2o3 And Ni/Mgal2o4 For The Dry Reforming Of Methane (Drm)	117998	1 Year
105	Shashwat	Prevalence Of Arsenic Exposure In Population Of Ballia District From Drinking Water And Its Correlation With Blood Arsenic Level	120446	1 Year
106	N. Sharma	Brine Shrimp Bioassay Of Pentapetes Phoenicea Linn. And Ipomoea Carnea Jacq. Leaves	122626	1 Year
107	Miss Nisha Sharma	Synthetic Modulation Including Structure Establishment, Antiproliferative Activity Of Some P-Aryl Substituted (Z)-2-Cyanoethylideneacetohydrazides, And Their Structure Activity	128200	1 Year
108	Dr. Katiyar P	Prevent Transmission Of Hiv In Hospitals: Adopt Universal Precautions	149500	1 Year
109	Dr. Nisha	Brine Shrimp Lethality Bioassay Of Careya Arborea Leaves And Aerial Parts Of Cleome Viscosa	171423	1 Year
110	Dr. Katiyar S	Assessment Of Drain Water Receiving Effluent From Tanneries And Its Impact On Soil And Plants With Particular Emphasis On Bioaccumulation Of Heavy Metals	184099	1 Year



111	P. Katiyar	A Stem Cell Preparation Method For Treating Diabetes Mellitus	199606	1 Year
112	Dr. Ajay Kumar	Analysis Of Genetic Trend In Fertility And Production Traits Of Karan Fries (Holstein Friesian Crossbred) Cattle Using Blup Estimation Of Breeding Values	200000	1 Year
113	Ajay Kumar Gupta	Analyses of The Genetic Relationships Between Lactose, Somatic Cell Score, And Growth Traits In Simmental Cattle	200000	1 Year
114	Dr. Mamoriya	An Analysis Of Fuzzy And Spatial Methods For Edge Detection	205000	1 Year
115	Dr. Katiyar S	Impact Of Tannery Effluent With Special Reference To Seasonal Variation On Physico-Chemical Characteristics Of River Water At Kanpur (Up), India	209767	1 Year
116	Dr. Ajay	Development Of A Microstructured Surface Using The Fib	221918	1 Year
117	Dr Shaswat	The Effect Of Interleukin-1 On Recruitment Of Immune Cells In To The Lung	244936	1 Year
118	Ajay Gupta	Effect Of Focused Ion Beam Process Parameter On Tin- Nickel-Copper Micropillars Microfabrication	250011	1 Year
119	Ajay Kumar	Experimental Study On The Surface Modification By Electrical Discharge Process	250011	1 Year
120	Dr. A. Gupta	Facts On Generic Drugs To Meet Out Worldwide Challenges For Implementing Generic Medicine Related Policies Of Health Schemes	268800	1 Year
121	Dr. S. Katiyar	Estimation Of Hbsag In Jaundice Patients With Special Reference To Hepatocellular Carcinoma	289199	1 Year
122	Dr. Anju Dixit	Preparation And Characterization Of Ba And Nb Substituted Srbi2ta2o9 Compounds	350000	1 Year
123	Dr. A. Dixit	Effect Of Heat Treatment On The Structure And Properties Of Chemical Solution Processed Multiferroic Bifeo ₃ Thin Films	350000	1 Year
124	Praveen Katiyar	Identification Of Biomarkers Of Oxidative Stress In Fresh Water Fish (Cirrhinusreba) After Exposure To Industrial Waste In Kanpur	739549	1 Year
125	Dr P. Katiyar	Study Of Therapeutic Outcome And Monitoring Of Adverse Drug Reactions (Adrs) In Patients Coming To Outdoor Patient Department (Opd) Of Dermatology, Venereology And Leprosy In Tertiary Care Hospital Of Northern India	1038844	1 Year
		Total	10429470	





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It is hereby notified that after evaluation of submitted research projects of one year duration, the following faculty have been sanctioned seed money for the financial year **2019-20** to conduct research on their aforesaid projects.

S/No.	Name Of Teacher	Title	Amount Sanctioned (In Rs)	Duration
1	Er. Neeraj Kumar	Enhancing The Lithium Battery Efficiency By Substituting More Metallic lons	2000	1 Year
2	Sri Ravindra Nath	N-Silico Protein-Ligand Docking Studies Against The Ns5 Methyltransferase Protein Of Dengue Viru	3024	1 Year
3	Sri Niraj Kumar	Role Of Electronics Vehicle In Reduction Of Environmental Pollution	4000	1 Year
4	Dr. Vinay Sachan	Proton Transport Properties Of Sulphanilic Acid Tethered Poly(Methyl Vinyl Ether-Alt-Maleic Anhydride)-Pva Blend Membranes	4404	1 Year
5	Sri Vinay Kumar Sachan	Synthesis And Characterization Of Proton Exchange Membrane Prepared From Poly(Pheny!Ene Oxide) And Polyvinyl Alcohol)	4404	1 Year
6	Dr. R. Nath	Scopus Estimated Value Of Hidden Markov Model Parameters For Ns5 Methyltransferase Protein Of Dengue Virus	6048	1 Year
7	Dr. S. Katiyar	Estimated Value Of Hidden Markov Model Parameters For Ns5 Methyltransferase Protein Of Dengue Virus	10000	1 Year
8	Shashwat Katiyar	Persistence Of Anti-Hbsag In Sera Samples Of Vaccinated Individuals With Special Reference To Different Age Groups	10000	1 Year
9	Dr. Shah Alam	Marketing Strategies: Its Role In Selling Products	10980	1 Year
10	Sri Mohd Shah Alam	How Marketing Helps In Improve To Sell Product A Survey	10980	1 Year
11	Dr. D. Verma	Graphical Models For Planning, Policy Learning, And Goal-Based Imitation	11760	1 Year
12	Awadhesh Pratap	Rearrange the model related to facial recognition	13215	1 Year
13	Sri Praveen Bhai Patel	Water Management, Reminding Individual And Analysis Of Water Quality Using lot And Big Data Analysis	15000	1 Year
14	Dr. Richa Verma	Elements Of Confessional Poetry – A Comparative Assessment Of Sylvia Plath And Kamala Das	20000	1 Year
15	Dr. Rashi Agarwal	An Efficient Technique For Facial Expression Recognition Using Multistage Hidden Markov Model	23210	1 Year

16	Dr. S Dwivedi	Maintenance and working of data center lab	25030	1 Year
17	Dr. Dwivedi	Generation of new software for admission of new students in current academic year	29050	1 Year
18	Dr. V. Gupta	1h Nmr Based Serum Metabolic Profiling Reveals Differentiating Biomarkers In Patients With Diabetes And Diabetes-Related Complication	35602	1 Year
19	Deo Buksh Singh	Perspectives And Challenges Of Tropical Medicinal Herbs And Modern Drug Discovery In The Current Scenario	36122	1 Year
20	Dr. P. Katiyar	Prevalence Of Hypertension And Determinants Of Treatment-Seeking Behaviour Among Adolescents And Young Adults In India: An Analysis Of Nfhs-4	40325	1 Year
21	Dr. Ajay Kumar Gupta	Bioprospecting Cellulolytic Fungi Associated With Textile Waste And Invitro Optimization Of Cellulase Production By Aspergillus Flavus Nfcci-4154	45159	1 Year
22	Dr. Anshu Yadav	Participative Strategies For Improved Employee Productivity: A Comparative Study Of Selected Public And Private Organizations	48000	1 Year
23	Dr. D Singh	Computational Approaches In Drug Designing And Their Applications	49849	1 Year
24	Dr. A.P. Singh	Rural women Empowerment through income generation activities in Etwah District of Western UP	50000	1 Year
25	Dr. Jyoti Singh Jadoun	Production of prebiotics (Fructooligossaccharides) from low value suger refinary waste by applying fructan production enzyme	50000	1 Year
26	Dr. Kriti Verma	कानपुर नगर की शिक्षित तथा अशिक्षित संवासिनी महिलाओं की स्थिति का अध्ययन	50000	1 Year
27	Dr. Manoj Kumar Trivedi	Marketing practices and problems of small scale industries an empirical study of kanpur district	50000	1 Year
28	Dr. Reeta Awasthi	Innovating an Ecofriendly and High performance Anticorresive Cating for Industrial Application	50000	1 Year
29	Dr. Sandeep Kumar Srivas	जोखिमपूर्ण व्यवहार के संदर्भ में बीमानसिक के प्रशिक्षुओं .एड. स्वास्थ्य का एक अध्ययन	50000	1 Year
30	Dr. Sanjay Kumar Gupta	Environmental laws and protection of environmental pollution	50000	1 Year
31	Dr. Satish Chandra	Study of coronal & Chromospeheric rotation using radio emissions	50000	1 Year
32	Dr. Shamini Srivastava	Role of resilience IJN managing work family issues among working women	50000	1 Year
33	Dr. Vivek Dwevedi	Fabrication and calorimetric studies of thin film Chalocogenide glasses	50000	1 Year
34	Dr. Praveen Kumar	Medicinal Plants of the Flora of Kazakhstan Used in the Treatment of Skin Diseases	50000	1 Year



35	Dr Praveen	Choleretic and cholagogic effects of anti-cholelithiatic plants	53732	1 Year
36	Praveen	Kasni (Cichorium intybus L) A propitious traditional medicinal herb	53732	1 Year
37	Dr. Gupta	Sun-201 Genome Wide Analysis Study To Evaluate Potential Genetic Risks And Immunological Pathways Associated With Chronic Kidney Disease Of Unknown Etiology	55409	1 Year
38	Dr. Katiyar P	Drug Utilization Pattern Of Antihypertensive Drugs At Tertiary Care Teaching Hospital	58210	1 Year
39	Dr. B. P. Singh	Sustainable Potato Production And The Impact Of Climate Change	61112	1 Year
40	Dr. Praveen Kumar	Methods For Identifying Culprit Drugs In Cutaneous Drug Eruptions: A Scoping Review	62322	1 Year
41	Katiyar P	Association Of Plant-Based Dietary Patterns With Migraine Headache Severity And Duration Among Women	63241	1 Year
42	Renu Jain	Intrusion Detection Using Rrep Messages Of Aodv Routing Protocol	66692	1 Year
43	Dr. Katiyar	Knowledge, Practice And Attitude Of Diabetic Patients Regarding Prevention Of Diabetic Retinopathy	75523	1 Year
44	P. Katiyar	Effects Of Peanut Consumption On 24-Hour Ambulatory Blood Pressure And Endothelial Function In Older Adults: A Pilot Study	78374	1 Year
45	Dr. V. Gupta	Tgf-B1 +869c/T Polymorphism Increases Susceptibility To Rheumatoid Arthritis In North Indian Population.	79942	1 Year
46	Dr. Sharma	Effect of semen hyper viscosity (SHV) on blastocyst formation rate and implantation rate	84600	1 Year
47	R. Jain	Attribute Extraction From Textual Feedbacks For Effective Opinion Analysis	91034	1 Year
48	D.B. Singh	Computer-Aided Drug Design	99698	1 Year
49	Dr. Katiyar	The Prevalence Of Risk Factors For Chronic Non- Communicable Diseases In Student Population	100000	1 Year
50	Dr. Shilpa	Nanotechnology: A Twenty-First-Century Approach Towards The Control Of Antibiotic-Resistant Bacteria	104338	1 Year
51	Dr. Sharma N	Effect Of Semen Hyper Viscosity (Shv) On Blastocyst Formation Rate And Implantation Rate	112528	1 Year
52	Sri Dev Bukesh Singh	Computational Approaches In Drug Discovery And Design	135820	1 Year
53	Dr. S. Kaistha	Extrinsic Antibiotic-Resistant Mechanism In Bacteria	146976	1 Year



		The Complete Of Male Annual Line To the Complete		
54	Ajay Kumar Gupta	The Correlates Of Violence Against Women In India: Findings From The Recent National Demographic Health Survey	200000	1 Year
55	Ajay Gupta	Transepithelial Collagen Cross-Linking Versus Contact Lens-Assisted Collagen Cross-Linking For Progressive Keratoconus With Borderline Corneal Thickness: A Prospective	200000	1 Year
56	Sri Ajay Kumar Gupta	41p Gender Based Variations In Presentation And Management Of Lung Cancer At A South Asian Tertiary Referral Centre	200000	1 Year
57	Sri Ajay Kumar	Prognostic Model To Predict Postoperative Acute Kidney Injury In Patients Undergoing Major Gastrointestinal Surgery Based On A National Prospective Observational Cohort Study	200000	1 Year
58	Gupta Ajay	Association Of Lactation Persistency With Genetic Variants Of Bovine Growth Hormone Gene In Indian Sahiwal Cows	200000	1 Year
59	Dr. Ajay	Effect Of Season And Parity On Incidence Of Udder, Calving And Uterine Disorders Of Gir Cattle In An Organized Herd	200000	1 Year
60	Dr. Ajay K Gupta	Poly (Vinylidenefluoride-Co-Hexafluoropropylene): An Emerging Host Material For Ion Conducting Gel Polymer Electrolyte-Cum-Separator Membrane	200000	1 Year
61	Dr. A.K. Gupta	Occurrence Of Collar Rot Of French Bean Grown Under Protected Conditions	200000	1 Year
62	A.K. Gupta	An Immunological Algorithm To Defeat Covid-19	200000	1 Year
63	Dr. Katiyar P	Formulation And Evaluation Of Sglt2 Inhibitory Effect Of A Polyherbal Mixture Inspired From Ayurvedic System Of Medicine	209504	1 Year
64	Praveen	Diagnostic Test Accuracy Of Existing Practices Identifying Type 2 Pre-Diabetes In Children: A Systematic Review Of Diagnostic Test Evidence	274541	1 Year
65	P. Katiyar	Best Anthropometric Predictors Of Fasting Blood Sugar, Prediabetes, And Diabetes	276237	1 Year
66	Dr. Kaistha	Enzyme-Linked Immunosorbent Assay Detection Of Bacterial Wilt-Causing Ralstonia Solanacearum	277220	1 Year
67	Miss Nisha	Comparison Between The Outcome Of Sperm Vitrification Protocol And Conventional Slow Freezing Protocol For Semen Cryopreservation	300000	1 Year
68	Nisha S	P–109 Comparison Between The Outcome Of Sperm Vitrification Protocol And Conventional Slow Freezing Protocol For Semen Cryopreservation	300000	1 Year
69	Sharma N	P–082 Effect Of Semen Hyper Viscosity (Shv) On Blastocyst Formation Rate And Implantation Rate	300000	1 Year



70	Miss Sharma	Antibacterial Effect Of Garlic Extract In Different Solvents Against Pseudomonas Aeruginosa	300000	1 Year
71	Dr. Nisha Sharma	Preliminary Green Route Synthesis Of Substituted Hydrazono Thiazolidin-4-Ones	300000	1 Year
72	Miss N. Sharma	A New Simple Method For The Determination Of Carbon-Disulfide	300000	1 Year
73	Dr. N. Sharma	Determination Of Organoisothiocyanates And Organoisocyanates- Reaction With An Excess Of Amine And Measurement Of Residual Amine As Soluble Yellow Nickel (Ii) Dithiocarbamate	300000	1 Year
74	Dr. P. Katiyar	Prevalence Of Prediabetes In Apparently Healthy Population Of Tehsil Kangra And Adjoining Areas	383390	1 Year
75	Dr Praveen	Changes In Impaired Fasting Glucose Among Tehranian Adolescents Through A Decade Of Follow Up: Tehran Lipid And Glucoes Study	812307	1 Year
76	Praveen Katiyar	Pre-Diabetes State: Anthropometric And Haematological Parameters	812307	1 Year
77	Katiyar P	Effect Of Enalapril, Losartan Alone And In Combination On Blood Glucose, Serum Insulin And Serum Cortisol In Rabbits.	987147	1 Year
		Total	10524098	

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REGISTRAR
Chhatrapati Shahu Ji Maharaj University,
Kanpur



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It is hereby notified that after evaluation of submitted research projects of one year duration, the following faculty have been sanctioned seed money for the financial year **2020-21** to conduct research on their aforesaid projects.

S/NO.	NAME OF TEACHER	TITLE	AMOUNT SANCTIONED (IN RS.)	DURATION
1	DR. BHOOMIKA YADAV	INTRODUCTION TO WASTEWATER MICROBIOLOGY: SPECIAL EMPHASIS ON HOSPITAL WASTEWATER\	15000	1 YEAR
2	DR. R. NATH	CONF IEEE Using randomized search algorithms to estimate HMM learning parameters	21413	1 YEAR
3	DR. SHASWAT	GENETIC ALGORITHM APPROACH TO FIND THE ESTIMATED VALUE OF HMM PARAMETERS FOR NS5 METHYLTRANSFERASE PROTEIN	75602	1 YEAR
4	DR. S. KATIYAR	ESTIMATED VALUE OF HIDDEN MARKOV MODEL PARAMETERS FOR NS5 METHYLTRANSFERASE PROTEIN OF DENGUE VIRUS	59624	1 YEAR
5	RAVINDRA NATH	RABIN KARP ALGORITHM BASED MICROSATELLITE SEARCHING IN WHOLE GENOME IF 0.876	21413	1 YEAR
6	SMT. B. YADAV	ASSESSMENT OF THE ROLE OF WASTEWATER TREATMENT PLANT IN SPREAD OF ANTIBIOTIC RESISTANCE AND BACTERIAL PATHOGENS	15000	1 YEAR
7	DR. KATIYAR	ZIKA VIRUS OUTBREAK	500000	1 YEAR



8	DR. PRAVEEN	EFFECT OF KASNI SEED PREPARATIONS ON SERUM GLUTAMIC PYRUVIC TRANSAMINASE AND GLUTAMIC OXALOACETIC TRANSAMINASE LEVELS IN NEWLY DIAGNOSED PATIENTS OF TYPE 2 DIABETES MELLITUS	500000	1 YEAR
9	DR. JAIN	FACULTY EVALUATION SYSTEM	500000	1 YEAR
10	DR. RENU	INTRUSION DETECTION USING RREP MESSAGES OF AODV ROUTING PROTOCOL	500000	1 YEAR
		Total	2208052	

REGISTRAR

Chhatrapati Shahu Ji Maharaj University, Kanpur



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It is hereby notified that after evaluation of submitted research projects of one year duration, the following faculty have been sanctioned seed money for the financial year **2021-22** to conduct research on their aforesaid projects.

S/NO.	NAME OF TEACHER	TITLE	AMOUNT SANCTIONED (IN RS.)	DURATION
1	DR. VINAY SACHAN	SYNTHESIS AND CHARACTERIZATION OF ELECTRICALLY CONDUCTING POLYMERS FOR REGENERATIVE ENGINEERING APPLICATIONS: SULFONATED IONIC MEMBRANES	15000	1 YEAR
2	SRI VINAY KUMAR SACHAN	DEVELOPMENT OF REDOX-CONDUCTING POLYMER ELECTRODES FOR NON-GASSING ELECTRO-OSMOTIC PUMPS: A NOVEL APPROACH	15000	1 YEAR
3	DR. N. SHARMA	FORMULATION AND EVALUATION OF PHLOGACANTHUS THYRSIFLORUS NANOSUSPENSION FOR ANTI-LITHIATIC ACTIVITY	18792	1 YEAR
4	PRAVEEN	A COMPARATIVE ANIMAL STUDY OF ANALGESIC EFFECTS OF TRANDOLAPRIL AND NIMODIPINE IN MICE USING EDDY'S HOT PLATE	23952	1 YEAR
5	SRI SHOBHIT GARG	COMPARATIVE ANALYSIS OF THE INDEX FUND AND LARGE CAP FUND	24000	1 YEAR
6	DR. PRAVEEN	FOODS FOR IMMUNO-FITNESS AND MENTAL STRENGTH TO PREPARE AGAINST PANDEMIC.	25000	1 YEAR
7	DR. ARPITA YADAV	HIGH-THROUGHPUT VIRTUAL SCREENING OF DRUG DATABANKS FOR POTENTIAL INHIBITORS OF SARS-COV-2 SPIKE GLYCOPROTEIN	30000	1 YEAR



8	SHOBHIT GARG	COMPARATIVE ANALYSIS OF VSI, CSI AND ZSI FED INDUCTION MOTOR DRIVE SYSTEM	34000	1 YEAR
9	DR. P. KATIYAR	D-DIMER, AN IMPORTANT PATHOPHYSIOLOGICAL FACTOR OF DEADLY DISEASES INCLUDING SARS	45236	1 YEAR
10	D MEENAKSHI GUPTA	TARGETING OXIDATIVE STRESS IN DISORDER THROUGH CONTROLLED DELIVERY OF SUPEROXIDE DISMUTASE(SOD)	50000	1 YEAR
11	DR ARCHANA DIXIT	PHYSIOLOGICAL EFFECT OF NITRATE AND CHROMIUM IN GROUND WATER IN KANPUR REGION	50000	1 YEAR
12	DR DIGVIJAY SHARMA	EFFECT OF COMPREHENSIVE REHABILITATION ON FATIGUE, FUNCTIONAL CAPACITY AND QUALITY OF LIFE IN LONG TERM SEQUELAE OF COVID- 19 SURVIVORS	50000	1 YEAR
13	DR KALPANA AGNIHOTRI	A STUDY OF ABSENTEEISM IN POST GRADUATE STUDENTS WITH REFERENCE TO CLASSROOM CLIMATE AND ACADEMIC ACHIEVEMENT	50000	1 YEAR
14	DR OM KUMARI	SYNTHESIS AND CHARACTERIZATION OF MAGNETIC ACTIVATED CARBON PREPARED FROM IMPREGNATION OF MAGNETITE NANOPARTICLES FOR THE DEVELOPMENT OF COST EFFECTIVE METHOD TO REMOVE ARSENIC FROM WATER AND WASTE WATER	50000	1 YEAR
15	DR P. K. PANDEY	ENFORCING PRISONERS' RIGHTS IN DISTRICT JAIL KANPUR: LAWS, POLICIES AND PRACTICES	50000	1 YEAR
16	DR RAJESH KUMAR	THE ROLE OF SERUM TUMOUR MARKERS FOR THE PREDICATION OF COLORECTAL CANCER IN PATIENTS WITH ADVANCED CRC ADENO CARCINOMA	50000	1 YEAR
17	DR RAMAKANT RAI	राष्ट्रभाषा सिन्दी और पण्डित दीन दयाल उपाध्याय का भाषा सिन्तन	50000	1 YEAR
18	DR REENU KUMARI	MOLECULAR MODELING AND DOCKING OF SOME DRUG MOLECULES USING QSAR THREE DIMENSIONAL APPROACH	50000	1 YEAR
19	DR SHIPRA SRIVASTAVA	A STUDY OF DOMESTIC VIOLENCE AGAINST ADULT AND ADOLESCENT FEMALES IN KANPUR CITY	50000	1 YEAR
20	DR VANDANA DWIVEDI	TO STUDY THE LEVEL OF DEPRESSION OF THE INDIVIDUALS IN REFERENCE TO SPIRITUAL ATTITUDE IN THE PANDEMIC SCENARIO	50000	1 YEAR
21	DR VISHAL AWASTHI	CONTACTLESS BODY TEMPERATURE SCREENING WITH IMAGE TRACKING IN COVID-19	50000	1 YEAR
22	DR. P. KATIYAR	METHOD TO MONITOR RIVER WATER QUALITY	50000	1 YEAR



23	DR. RAJESH PRATAP SINGH	YOGA, NATUROPATHY, PHYSICAL EXERCISE AND HEALTH LITERACY PROGRAMME IN PREVENTION AND TREATMENT OF ADDICTIVE DISEASES	50000	1 YEAR
24	PRAVEEN	IDENTIFICATION OF BIOMARKERS OF OXIDATIVE STRESS IN FRESH WATER FISH (CIRRHINUSREBA) AFTER EXPOSURE TO INDUSTRIAL WASTE IN KANPUR	51562	1 YEAR
25	UTTAM CHAND	PRODUCTION, PURIFICATION, CHARACTERIZATION, AND APPLICATIONS OF LIPASES	53543	1 YEAR
26	P. KATIYAR	A COMPARATIVE ANIMAL STUDY OF ANALGESIC EFFECTS OF TRANDOLAPRIL AND NIMODIPINE IN MICE USING EDDY'S HOT PLATE	57387	1 YEAR
27	DR. P. KATIYAR	FOODS FOR IMMUNO-FITNESS AND MENTAL STRENGTH TO PREPARE AGAINST PANDEMIC.	69354	1 YEAR
28	DR RASHMI GORE	CHALLENGES OF ONLINE TEACHINGLEARNING: A CASE STUDY OF SECONDARY SCHOOLS OF KANPUR CITY	70000	1 YEAR
29	DR SANGEETA SIROHI	EFFECTS OF COVID19 PANDEMIC ON THE SOCIOECONOMIC CONDITIONS OF MIGRANTS IN MORADABAD DISTRICT OF UTTAR PRADESH	70000	1 YEAR
30	DR AKHILENDRA PRATAP BHARATI	INVESTIGATING THE COTRANSCRIPTIONAL ASSOCIATION OF MRNA EXPORT FACTORS WITH CTERMINAL DOMAIN OF RNA POLYMERASE II IN SACCHAROMYCES CEREVISIAE	75000	1 YEAR
31	DR ANITA RAI	STUDIES OF LANTHANIDE-DOPED UP AND DOWN CONVERSION MATERIALS	75000	1 YEAR
32	DR DHANANJAY DEY	PHOTO-CATALYZED TRANSITION METAL FREE CC CROSS COUPLING REACTION	75000	1 YEAR
33	DR MONAL SINGH	NUTRITIONAL ASPECTS AS INFLUENCED BY TRACE ELEMENT APPLICATION IN EDIBLE MUSHROOM A SUSTAINABLE LANDLESS CROP FOR INDIAN FOLKLORE	75000	1 YEAR
34	DR YASHVEER GAUTAM	DESIGN AND SYNTHESIS OF 2- METHOXYESTRA DIOL ANALOGUES ON NON-STEROIDAL PHARMACOPHO RE AS ANTICANCER AGENTS	75000	1 YEAR
35	DR. D. SHARMA		75000	1 YEAR
36	P. KATIYAR	D-DIMER, AN IMPORTANT PATHOPHYSIOLOGICAL FACTOR OF DEADLY DISEASES INCLUDING SARS	75000	1 YEAR



37	SRI DIGVIJAY SHARMA	Effectiveness of Maitland's Mobilization and Therapeutic Exercises with Ultrasound in Patients with Osteoarthritis of Knee.	75000	1 YEAR
38	DR. PRAVEEN	NANOMOTORS – AN EMERGING CONTRIVANCE FOR CANCER REMEDIATION	78374	1 YEAR
39	P. KATIYAR	IDENTIFICATION OF BIOMARKERS OF OXIDATIVE STRESS IN FRESH WATER FISH (CIRRHINUSREBA) AFTER EXPOSURE TO INDUSTRIAL WASTE IN KANPUR	80539	1 YEAR
40	KATIYAR. P	PREVENT TRANSMISSION OF HIV IN HOSPITALS: ADOPT UNIVERSAL PRECAUTIONS	90634	1 YEAR
41	DR. KATIYAR	A STEM CELL PREPARATION METHOD FOR TREATING DIABETES MELLITUS	93941	1 YEAR
42	DR. P. KATIYAR	EVALUATING HYPOLIPIDEMIC POTENTIAL OF KASNI SEED (CICHORIUM INTYBUS) PREPARATIONS IN NEWLY DIAGNOSED PATIENTS OF METABOLIC DISORDER	95300	1 YEAR
43	PRAVEEN KATIYAR	EFFECT OF KASNI SEED PREPARATIONS ON SERUM GLUTAMIC PYRUVIC TRANSAMINASE AND GLUTAMIC OXALOACETIC TRANSAMINASE LEVELS IN NEWLY DIAGNOSED PATIENTS OF TYPE 2 DIABETES MELLITUS	95748	1 YEAR
44	DR. P. KATIYAR	EVALUATING HYPOGLYCEMIC POTENTIAL OF KASNI (CICHORIUM INTYBUS) SEED PREPARATIONS IN TYPE 2 DIABETES MELLITUS PATIENTS.	95760	1 YEAR
45	DR. P. KATIYAR	LEVEL OF SERUM SODIUM AND SERUM POTASSIUM IN ACUTE MYOCARDIAL INFARCTION	96444	1 YEAR
46	DR ABHA SINGH	IMPACT OF PSYCHOLOGICAL INTERVENTION ON ANXIETY, DEPRESSION, AND INSOMNIA ALONG WITH BIOCHEMICAL CHANGE (CORTISOL)	100000	1 YEAR
47	DR ABHISHEK K CHANDRA	IMPACT OF FABRIC CARE PRODUCTS AND WASHING CONDITION ON MICROFIBER RELEASE FROM CONSUMER LAUNDRY	100000	1 YEAR
48	DR AJAY K. PANDEY	PROCESS DEVELOPMENT FOR LIGNOCELLULOSIC ETHANOL PRODUCTION THROUGH EFFICIENT SCARIFICATION AND COFERMENTATION	100000	1 YEAR



49	DR AJAY KUMAR	SYNTHESIS, , ANTICANCER SCREENING AND MOLECULAR CHARACTERIZATION DOCKING OF SOME NOVEL INDOLE DERIVATIVES	100000	1 YEAR
50	DR ALOK PANDEY	UNDERSTANDING THE INDUCTION OF RICE DEFENSE RESPONSES BY AN ATTENUATED MUTANT OF XANTHOMONAS ORYZAE PV. ORYZAE	100000	1 YEAR
51	DR ANJU DIXIT	EFFECT OF COBALT AS BINDER ON MECHANICAL AND ELECTRICAL PROPERTIES OF TUNGSTEN CARBIDE	100000	1 YEAR
52	DR ANURADHA KALANI	GENETIC ASSESSMENT OF PROTECTIVE GENES AGAINST SARS-COV-2 IN INDIAN POPULATION.	100000	1 YEAR
53	DR ARUN K GUPTA	HIGH PERFORMANCE BIOGREASE PRODUCTION FROM JATROPHA OIL	100000	1 YEAR
54	DR CHANDRESH SHARMA	GENERATION OF HIGH QUALITY CANDIDATE IMMUNOGENS FROM VARIANTS OF CONCERN (VOC) OF SARS-COV-2 FOR THEIR TRANSLATIONAL USE	100000	1 YEAR
55	DR GAURAV KUMAR	IDENTIFICATION AND BIOLOGICAL NETWORK ANALYSIS OF THE CYSTATHIONINE BETASYNTHASE (CBS) INTERACTOME IN THE GLIOMA CELL LINE	100000	1 YEAR
56	DR MANISHI TRIPATHI	BIOFORMULATION OF HEAVY METAL RESISTANT AND PLANT GROWTH PROMOTING BACTERIA TO ENHANCE PLANT GROWTH IN METAL CONTAMINATED SOIL.	100000	1 YEAR
57	DR MANJU BHASKAR	STUDY OF PARASITIC INFESTATION OF GANGETIC FISHES IN KANPUR DISTRICT	100000	1 YEAR
58	DR RAJEEV MISHRA	IMPACT OF TOBACCO EXTRACT EXPOSURE ON ORAL CANCER CELL IN GENERATING CANCER STEM CELLS (CSCS).	100000	1 YEAR
59	DR RASHI AGARWAL	IOT BASED AIR POLLUTION/QUALITY MONITORING ON THINGSPEAK	100000	1 YEAR
60	DR SHIKHA SHUKLA	DEVELOPING EMERGING ENGINEERING MATERIALS OF NON-CRYSTALLINE CHALCOGENIDES BY USING THERMAL AND MECHANICAL CHARACTERIZATION	100000	1 YEAR
61	DR SHILPA KUKREEJA	GENDER AND CREATIVITY: INSIGHTS INTO THE PROCESS OF CREATIVITY OF INDIAN WOMEN WRITERS USING LIFE HISTORY METHOD	100000	1 YEAR



62	DR SIDDHARTH KUMAR MISHRA	ASSESSMENT OF THE IMPACT OF ENVIRONMENTAL TOXICANTS ON LIVER FUNCTION AND THEIR REMEDIAL MANAGEMENT	100000	1 YEAR
63	DR SONI GUPTA	IDENTIFICATION AND SPATIO-TEMPORAL EXPRESSION PROFILING OF UDPTRANSFERASE INVOLVED IN SENNOSIDE BIOSYNTHESIS IN SENNA ALEXANDRINA MILL.	100000	1 YEAR
64	DR SURENDRA PRATAP SINGH	GENOME-WIDE ANALYSIS OF SENESCENCEASSOCIATED GENES (SAGS) IN COTTON AND THEIR ROLE IN DEVELOPMENT & STRESS RESPONSES	100000	1 YEAR
65	DR VIJAY KASYAP	FORMATION AND CHARACTERIZATION OF MIXED IONIC AND ELECTRONIC CONDUCTING OXIDES USING SOL-GEL METHOD	100000	1 YEAR
66	DR VINOD KUMAR VERMA	KARYOLOGICAL STUDY OF SOME GANGATIC FISHES IN KANPUR DISTRICT	100000	1 YEAR
67	DR. AJAY KUMAR	SYNTHESIS, CHARACTERIZATION, ANTICANCER SCREENING AND MOLECULAR DOCKING OF SOME NOVEL INDOLE DERIVATIVES	100000	1 YEAR
68	DR. NISHA SHARMA	FORMULATION AND EVALUATION OF PHLOGACANTHUS THYRSIFLORUS NANOSUSPENSION FOR ANTI-LITHIATIC ACTIVITY	100000	1 YEAR
69	DR. S. KAISTHA	BIODIVERSITY STUDIES OF SOILS TREATED WITH BACTERIOPHAGE AS PHYTOPATHOGEN CONTROL AGENT	122510	1 YEAR
70	DR. KATIYAR	KASNI (CICHORIUM INTYBUS L.) A PROPITIOUS TRADITIONAL MEDICINAL HERB	124164	1 YEAR
71	KATIYAR. P	FACTS ON GENERIC DRUGS TO MEET OUT WORLDWIDE CHALLENGES FOR IMPLEMENTING GENERIC MEDICINE RELATED POLICIES OF HEALTH SCHEMES	158924	1 YEAR
72	DR. D. VERMA	IMPACT OF COVID – 19 ON MENTAL HEALTH AND PHYSICAL LOAD ON WOMEN PROFESSIONALS: AN ONLINE CROSS-SECTIONAL SURVEY	180060	1 YEAR
73	PRAVEEN KATIYAR	DRUG UTILIZATION ŞTUDY OF ANTIHYPERTENSIVE TREATMENT BEING PRESCRIBED IN PATIENTS COMING TO MEDICINE OPD OF A TERTIARY CARE HOSPITAL IN NORTHERN INDIA	187997	1 YEAR



74	DR. V. MITRA	CHARACTERIZATION OF SUPPORTED RHENIUM OXIDE CATALYSTS: EFFECT OF LOADING, SUPPORT AND ADDITIVES	190786	1 YEAR
75	DR. S. DWIVEDI	ANTIBIOTIC HETEROGENEITY: FROM CONCEPT TO PRACTICE	273288	1 YEAR
76	DR. P. KATIYAR	ANTHROPOMETRIC INDICATORS AS PREDICTOR OF PREDIABETES IN INDIAN ADOLESCENTS.	287221	1 YEAR
77	P. KATIYAR	CORRELATION BETWEEN HYPERTENSION AND HYPERGLYCEMIA AMONG YOUNG ADULTS IN INDIA	478220	1 YEAR
		Total	6932736	