

*List of faculty provided the seed money for research (yearwise / title / duration)*  
**2018 - 2023**

S. No.	Name of the teacher	Amount (In Lakh)	Year of receiving	Title of the Work/Research	Duration
<b>2018-19</b>					
1	Dr. Ashutosh Tripathi	0.02	2018-19	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
2	Dr. Arbind Singh	0.05	2018-19	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
3	Dr. Ramesh Singh	0.05	2018-19	Development of integrated disease management modules for major fungal disease Basmati rice and fungicide residue analysis	One Year
4	Dr. R.A. Siddique	0.06	2018-19	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
5	Dr. Atul kumar Verma	0.07	2018-19	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
6	Dr. Rekha Dixit	0.07	2018-19	Accumulation of heavy metals in rice grains in western uttar pradesh	One Year
7	Dr. Rajendra Singh	0.07	2018-19	1. "Studies on population fluctuation of Helicoverpa armigera (Hub.), and Erias vettella (Feb.) and eco-friendly management on Okara in Western Plane Zone of U.P." 2. Studies on population fluctuation of Mango hopper Amaritodus atkinsoni (Leth) and their management in Western Plane Zone of U.P."	One Year
8	Dr. Ajit Kumar	0.08	2018-19	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
9	Dr. Satendra Kumar	0.08	2018-19	1. Effect of tillage, crop residue and nitrogen management on soil health, nutrient uptake and performance of wheat (Triticum aestivum L). 2. Effect of PSB inoculation with and without P and S application on physico-chemical properties of soil, nodulation, nutrients uptake and productivity of mungbean (Vigna radiata L.) in western UP.	One Year
10	Dr. Ashutosh Tripathi	0.09	2018-19	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
11	Dr. Vinod Kumar varun	0.09	2018-19	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
12	Dr. Naresh Pratap Singh	0.10	2018-19	Strengthening commercial biotechnology facility in college of Biotechnology	One Year
13	Dr. Gaje Singh	0.10	2018-19	Evaluation of novel chemical insecticides against Etiella zinckenella (Treitschke) and Helicoverpa armigera (Hubner) in field pea	One Year
14	Dr. Hem Singh	0.11	2018-19	Bio-efficacy of Some newer insecticides and bio-pesticides for management of brown plant hopper Nilaparvatalugens (Stal.).	One Year
15	Dr. Akshay Garg	0.13	2018-19	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
16	Dr. Suresh Chandra	0.1340	2018-19	Strengthening of laboratory for UG practical	One Year



17	Dr. Shailja Katoch	0.15	2018-19	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
18	Dr. Mukesh Kumar	0.15	2018-19	To facilitate the irrigating system at PCP Unit	One Year
19	Dr. Ram Kumar Singh	0.15	2018-19	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
20	Dr. Amit Kumar Verma	0.16	2018-19	Prevalence of clinical mastitis in dairy animals	One Year
21	Dr. Yogesh Kumar	0.18	2018-19	1. Forecasting Agricultural Output Using Space Agro Meteorology And Land Based Observation (FASAL) SVP UA & T, Meerut Modipuram Meerut & 2. "Effect of tillage practices on rice crop, water productivity and soil health."	One Year
22	Dr. Rajesh Mandil	0.18	2018-19	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
23	Dr. Akash Tomar	0.19	2018-19	Isolation, Identification and Characterization of native Probiotic Lactobacillus isolates from different curd samples.	One Year
24	Dr. B.P. Dhayani	0.19	2018-19	Nutrient Availability, Growth and Yield of Rice as Influenced by Basal Application Timings of Organic sources of Nitrogen in INM Approach.	One Year
25	Dr. Ajit Kumar Singh	0.19	2018-19	Management of surgical cases in small and large animals	One Year
26	Dr. Devesh Kumar yadav	0.20	2018-19	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
27	Dr. Nazim Ali	0.20	2018-19	Study on egg production and egg quality parameters with dietary supplementation of Shatavari (Asparagus racemosus)	One Year
28	Dr. Vineet Kumar	0.20	2018-19	Management of surgical cases in small and large animals	One Year
29	Dr. Harshit Verma	0.28	2018-19	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
30	HOD, Soil Science	0.42	2018-19	1. Purchase of input for different trials and maintenance of the instruments. 2. "Nutrient Availability, Growth and Yield of Rice as Influenced by Basal Application Timings of Organic sources of Nitrogen in INM Approach."	One Year
31	Dr. Gopal Singh	0.44	2018-19		
32	Dr. Akhlesh K. Verma	0.4664	2018-19	Quality and storage life of sorghum using finger millet	One Year
33	Dr. Akhilesh Kumar Verma	0.47	2018-19	Quality and storage life of sorghum using finger millet	One Year
34	Dr. D.V. Singh	0.47	2018-19	Succession of insect pest in maize and management of maize stem borer Chiloptartellus (Swinhoe).	One Year
35	Dr. D.S. Sahu	0.51	2018-19	Effect of inorganic and organic zinc supplementation on growth performance and hematobiochemical profile of Murrah buffalo calf	One Year
36	Dr. S.P. Yadav	0.57	2018-19	Effect of dietary supplementation of yeast on growth performance and hemato-biochemical status of broilers.	One Year
37	Dr. Akhil Patel	0.61	2018-19	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year


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38	Dr. Gulab Chandra	0.749	2018-19	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
39	Dr. Vivek Malik	0.79	2018-19	Managemnet of surgical cases in small and large animals	One Year
40	Dr. Sweta Anand	0.99	2018-19	Chemicals for Pharmacy practicals	One Year
41	Dr. M.K. Shukla	1.48	2018-19	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
42	Md. Yousuf Dar	1.87	2018-19	Strengthening of laboratories, classrooms and anatomy department for smooth conduct of practicals and theory classes for UG & PG students	One Year
43	Dr. Shriya Rawat	1.93	2018-19	Isolation and antibiogram of E. coli and Salmonella from poultry	One Year
44	P.G. Lab	1.94	2018-19	Upgradation and refreshment of P.G. Lab	One Year
45	Dr. Sweta Mishra	2.17	2018-19	Impact of elevated temperature stress on aroma and its gene expression in different developmental stages of photoinensitive basmati rice	One Year
46	Dr. S.P. Singh	3.11	2018-19	1. Response of Mahadan Zinco bensef to Wheat Crop. 2. "Application effect of micronutrients in conjunction with FYM on availability of nutrients in soil and growth performance of late sown wheat."	One Year
47	Dr. Pankaj Kumar CoB	5.50	2018-19	1. Identification, Characterization and gene expression of ZIP gene family in Glycine max. 2. Biochemical analysis of hydroponically grown chickpea (Cicer arietinum L.) with different levels of zinc 3. De novo assembly and characterization of the garlic (Allium sativum L.) transcriptome by Illumina sequencing	One Year
48	Dr. Jitendra Singh	7.89	2018-19	Epidemiological studies and molecular characterization of phytoplasma associated with sugercane.	One Year
49	Dr. U.P. Sahi	17.73	2018-19	1. "Effect of new formulation of Micronutrients on soil fertility, nutrient Grain density and yield of wheat in sanday loam soil of western uttar Pradesh." & 2. "Effect of Zinc Oxide Nano Particles on Zinc Use Efficiency, Growth and Yield of Basmati Rice."	One Year
<b>2019-20</b>					
1	Dr. Rekha Dixit CoB	0.04	2019-20	Accumulation of heavy metals in rice grains in western uttar pradesh	One Year
2	Dr. Prashant Mishra	0.08	2019-20		
3	Dr. Gaje Singh	0.08	2019-20	Screening of genotypes and evaluation of bio-rational and botanical insecticides against major pod borers in black gram.	One Year
4	Dr. Akash Tomar	0.09	2019-20	Studies on characterization of microorganisms for solubilization of phosphate, potassium and zinc.	One Year
5	Dr. Ajit Kumar Singh	0.09	2019-20	Managemnet of surgical cases in small and large animals	One Year
6	Dr. Vinod Kumar varun	0.10	2019-20	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year

  
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7	Dr. Atul Gupta	0.10	2019-20	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
8	Dr. Gopal Singh	0.19	2019-20		
9	Dr. Naresh Pratap Singh	0.20	2019-20	Strengthening commercial biotechnology facility in college of Biotechnology	One Year
10	Dr. Rajesh Mandil	0.20	2019-20	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
11	Dr. Jitendra Pratap	0.26	2019-20	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
12	Dr. Hem Singh	0.27	2019-20	Bio- efficacy of newer insect insecticides against brown plant hopper Nilaparvatalugens (Stal.) in basmati rice.	One Year
13	Dr. Gulab Chandra	0.282	2019-20	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
14	Dr. Rajendra Singh	0.30	2019-20	"Studies on the seasonal incidence and Management of shoot and fruit borer, Leucinodes orbonalis (G.) on brinjal in Western Plane Zone of U.P."	One Year
15	Dr. D.V. Singh	0.31	2019-20	Biology of shoot and fruit borer and evaluation of biopesticides and novel chemical insecticides against brinjal shoot and fruit borer Leucinodes orbonalis (Guenee.).	One Year
16	HOD, Soil Science	0.37	2019-20	1. Purches of input for different trials and maintenance of the instruments. & 2. "Soil carbon pools and cationic micronutrient fractions under prominent systems of Western Uttar Pradesh."	One Year
17	Dr. Surbhi K. Tyagi	0.40	2019-20	Management of surgical cases in small and large animals	One Year
18	Dr. Shriya Rawat	0.49	2019-20	Prevalence of ESBL E. coli in poultry kept under different rearing pattern	One Year
19	Dr. Pankaj Kumar CoB	0.64	2019-20	De novo assembly and characterization of the garlic ( <i>Allium sativum</i> L.) transcriptome by Illumina sequencing	One Year
20	Dr. Ajit Kumar	0.70	2019-20	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
21	Dr. Akhil Patel	0.77	2019-20	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
22	Dr. Suresh Chandra	0.8272	2019-20	Strengthening of laboratory for UG practical	One Year
23	Dr. Amit Kumar Verma	0.85	2019-20	Multidrug resistant zoonotic pathogens and their antibiograms in the clinical cases of bovine diarrhoea	One Year
24	Dr. Akshay Garg	1.00	2019-20	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
25	Dr. M.K. Shukla	1.04	2019-20	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
26	Dr. B.R. Singh	1.04	2019-20	Purchase of Survey instrument for lab work	One Year
27	Dr. Vineet Kumar	1.17	2019-20	Management of surgical cases in small and large animals	One Year

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28	Dr. Akhlesh K. Verma	1.24	2019-20	Efficacy of essential oil as a natural preservative for storage stability of chicken meat emulsion and nuggets	One Year
29	Dr. Akhilesh Kumar Verma	1.24	2019-20	Efficacy of essential oil as a natural preservative for storage stability of chicken meat emulsion and nuggets	One Year
30	Dr. Sweta Anand	1.29	2019-20	Chemicals for Pharmacy practicals	One Year
31	P.G. Lab	1.39	2019-20	Upgradation and refreshment of P.G. Lab	One Year
32	Dr. Debashis Roy	1.52	2019-20	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
33	Dr. Jitendra Singh	1.99	2019-20	Molecular characterization and identification of virus infecting garlic.	One Year
34	Md. Yousuf Dar	2.70	2019-20	Strengthening of laboratories, classrooms and anatomy department for smooth conduct of practicals and theory classes for UG & PG students	One Year
35	Dr. S.P. Singh	3.51	2019-20	1. Response of Mahadan Zinco bensef to Wheat Crop. & 2. "Effect of Zinc Fortification on Zinc availability in soil and growth, yield and quality of wheat.	One Year
36	Dr. Yogesh Kumar	6.00	2019-20	1. Forecasting Agricultural Output Using Space Agro Meteorology And Land Based Observation (FASAL) SVPUA & T, Meerut Modipuram Meerut. & 2. "Collection and Characterization in Soils of KVK Moradabad."	One Year
37	Dr. Mukesh Kumar	7.74	2019-20	Strengthening of Practical Crop Production Unit, Upgradation of UG Lab for smooth conducting practicals, Repairing of instruments needed for research on various crops such as wheat	One Year
38	Dr. U.P. Sahi	11.26	2019-20	1. "Effect of Level and Timing of Potassium Application on Growth and Yield of Rabi Onion and Residual Soil Fertility in Light Textured Soil." & 2. "Effect of Level and Timing of Potassium Application on Growth and Yield of Rabi Onion and Residual Soil Fertility in Light Textured Soil."	One Year
<b>2020-21</b>					
1	Dr. Gaje Singh	0.04	2020-21	Evaluation of novel insecticides against Spotted pod borer, Maruca vitrata (Geyer) in Green gram.	One Year
2	Dr. Rekha Dixit CoB	0.05	2020-21	Network analysis of nitrogen and phosphorus utilization efficiency genes in wheat.	One Year
3	Dr. Harshit Verma	0.08	2020-21	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
4	Dr. Akash Tomar	0.10	2020-21	Studies on isolation and characterization of rhizospheric fungi for phosphate solubilisation activity under in vitro condition	One Year
5	Dr. Naresh Pratap Singh	0.10	2020-21	Strengthening commercial biotechnology facility in college of Biotechnology	One Year
6	Dr. Hem Singh	0.10	2020-21	Studies on bio-efficacy of some chemical insecticides and biopesticides against Rice yellow stem borer, Scirpophagaintertulas (Walker) and Rice leaf folder, Cnaphalocrocismedinalis (Guenee) in basmati rice	One Year
7	Dr. B.R. Singh	0.10	2020-21	Purchase of Tools for workshop for Practical work	One Year
8	Dr. Gulab Chandra	0.115	2020-21	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year



9	Dr. Arbind Singh	0.13	2020-21	Prevalence and clinical management of anaplasmosis in dairy animals	One Year
10	Dr. Debashis Roy	0.15	2020-21	Establishment of area specific mineral mixture and PG research	One Year
11	Dr. Akhlesh K. Verma	0.163	2020-21	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
12	Dr. Akhilesh Kumar Verma	0.16	2020-21	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
13	Dr. Ramesh Singh	0.19	2020-21	Survey and molecular characterization of major bacterial pathogens of potato ( <i>Solanum tuberosum</i> L.) for export promotion	One Year
14	Dr. Naresh Chandra	0.20	2020-21	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
15	Dr. S.P. Singh	0.22	2020-21	"Nutrient Availability, Growth and Yield of Rice as Influenced by Basal Application Timings of Organic sources of Nitrogen in INM Approach."	One Year
16	Dr. Ahmad Fahim	0.23	2020-21	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
17	Dr. Rajendra Singh	0.23	2020-21	"Study on Biology and feeding potential of ladybird beetle <i>Coccinella septempunctata</i> (Linnaeus) on different natural and artificial diets"	One Year
18	HOD, Soil Science	0.24	2020-21	1. Purches of input for different trials and maintenance of the instruments. & 2 "Effect of organic and inorganic sources of nutrients on soil properties and performance of maize crop ( <i>Zea mays</i> )" in western U.P."	One Year
19	Dr. R.A. Siddique	0.25	2020-21	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
20	Dr. Shriya Rawat	0.26	2020-21	Epidemiology of hemoprotozoans in ruminants of western Uttar Pradesh	One Year
21	Dr. T.K. Sarkar	0.27	2020-21	Prevalence of <i>E. canis</i> in and around Meerut district and its comparative therapeutic	One Year
22	Dr. Vipul Thakur	0.27	2020-21	Seroprevalence of antibodies to BHV-1 and Brucellosis in bovines.	One Year
23	Dr. Ajit Kumar Singh	0.27	2020-21	Management of surgical cases in small and large animals	One Year
24	Dr. Atul Gupta	0.31	2020-21	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
25	Dr. D.V. Singh	0.34	2020-21	Host preference, varietal screening on basmati rice and ecofriendly management of rice weevil, <i>Sitophilus oryzae</i> (Coleoptera: Curculionidae) under storage condition.	One Year
26	Dr. Vineet Kumar	0.36	2020-21	Management of surgical cases in small and large animals	One Year
27	Dr. Ramji Singh	0.40	2020-21	Studies on Epidemiology and management of brown spot in Basmati Rice	One Year
28	Dr. Vinod Kumar varun	0.40	2020-21	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
29	Dr. Akshay Garg	0.46	2020-21	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
30	Dr. Shailja Katoch	0.49	2020-21	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year



31	Dr. Kamal Khilari	0.49	2020-21	Screening of trichoderma isolates for there bio-control efficacy against different fungal pathogens of Basmati Rice	One Year
32	Dr. Gopal Singh	0.50	2020-21		
33	Dr. Akhil Patel	0.59	2020-21	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
34	Dr. Amit Kumar	0.63	2020-21	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
35	Dr. D.K. Singh	0.66	2020-21	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
36	Dr. Surbhi K. Tyagi	0.79	2020-21	Managemnet of surgical cases in small and large animals	One Year
37	Dr. M.K. Shukla	0.80	2020-21	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
38	Dr. Mukesh Kumar	0.96	2020-21	Upgradation and strengthening of PCP Unit Integrated nutrient management in rice	One Year
39	Dr. Nazim Ali	0.97	2020-21	Feeding effect of garlic ( <i>Allium sativum</i> ) and moringa ( <i>Moringa oleifera</i> ) leaves on growth and biochemical parameters in broilers Comparative efficiency of Nano mineral on growth performance, blood bio chemical and carcass characteristics in commercial broiler production	One Year
40	Dr. Sweta Anand	0.99	2020-21	In-Vitro Assessment of Antibacterial Activity of Some Plant Extract in Bovine Subclinical Mastitis.	One Year
41	Dr. Amit Kumar Verma	1.09	2020-21	Multidrug restiant zoonotic and their santibiotypes in clincla cases of bovine diarrhea	One Year
42	Dr. Yogesh Kumar	1.12	2020-21	1. Forecasting Agricultural Output Using Space Agro Meteorology And Land Based Observation (FASAL) SVPUA &T, Meerut Modipuram Meerut. & 2. "Study of Macro and Macro Nutrient Availability in Soils of Shamli KVK."	One Year
43	Dr. Pankaj Kumar CoB	1.16	2020-21	Biochemical analysis of hydroponically grown chickpea ( <i>Cicer arietinum</i> L.) with different levels of zinc Molecular and Biochemical Analysis of Hydroponically Grown <i>Cicer arietinum</i> with Different Levels of Zinc	One Year
44	Dr. Jitendra Singh	1.16	2020-21	Identification and molecular characerization of poty virus infecting garlic	One Year
45	Dr. U.P. Sahi	1.59	2020-21	2. Gramin Krishi Mausam Sewa (GKMS). 2. "Effect of Level and Timing of Potassium Application on Growth and Yield of Rabi Onion and Residual Soil Fertility in Light Textured Soil."	One Year
<b>2021-22</b>					
1	Dr. Rajesh Mandil	0.07	2021-22	Evaluation of immunomodulatory activity of Oyster mushroom in Wistar rat	One Year
2	Dr. Atul kumar Verma	0.08	2021-22	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
3	Dr. Rekha Dixit CoB	0.10	2021-22	Assesment of genetic diversity at morpological and molecular levels in genotypes of green gram	One Year



4	Dr. Neelesh Kapoor	0.10	2021-22	Morphobiochemical and molecular characterization of basmati rice germplasm	One Year
5	Dr. Hem Singh	0.12	2021-22	Evaluation of IPM module and screening of okra varieties against shoot and fruit borer Eariasvitellain okra.	One Year
6	Dr. Harshit Verma	0.13	2021-22	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
7	Md. Yousuf Dar	0.14	2021-22	Epidemiology of hemoprotozoans in ruminants of western Uttar Pradesh	One Year
8	Dr. Neelesh Chauchan	0.16	2021-22	Studies on Gamma irradiated Cassava Strach and development of value added products from Cassava flour with their quality assessment.	One Year
9	Dr. Gaje Singh	0.18297	2021-22	1. Field evaluation of novel insecticides against Yellow Stem Borer, Scirpophaga incertulas and leaf folder, Cnaphalocrosis medinalis in basmati rice. 2. Studie on bioefficacy of novel insecticides against Maruca vitrata (Geyer) and Helicoverpa armigera (Hubner) in pigeon pea.	One Year
10	Dr. Ramesh Singh	0.19	2021-22	Morpho pathological and genomic variability assessment of Fusarium oxysporum f.sp. Ciceris incting wilt of chickpea	One Year
11	Dr. Sandeep Kumar CoB	0.19	2021-22	Immobilization of alpha amylase from mungbeans.	One Year
12	Dr. Shriya Rawat	0.20	2021-22	Epidemiology of hemoprotozoans in ruminants of western Uttar Pradesh	One Year
13	Dr. Prashant Mishra	0.20	2021-22		
14	Dr. Kamal Khilari	0.24	2021-22	Studies on root knot nemotade (Meloitogyne incognita) of Tomato Crop	One Year
15	Dr. Ajit Kumar Singh	0.25	2021-22	Managemnet of surgical cases in small and large animals	One Year
16	Dr. D.S. Sahu	0.28	2021-22	Influence of copper and silymarin supplementation on growth, antioxidant and blood metabolites status of muzaffarnagri sheep	One Year
17	Dr. Vivek Malik	0.29	2021-22	Managemnet of surgical cases in small and large animals	One Year
18	Dr. Akhil Patel	0.32	2021-22	Strengthening of laboratories, classrooms and anatomy department for smooth conduct of practicals and theory classes for UG & PG students	One Year
19	Dr. Yogesh Kumar	0.32	2021-22	1. Forecasting Agricultural Output Using Space Agro Meteorology And Land Based Observation (FASAL) SVPUA &T, Meerut Modipuram Meerut. & 2. "Collection, Characterization & Soil health assessment of KVK samples khatuali, Muzaffarnagar"	One Year
20	Dr. Vinod Kumar varun	0.33	2021-22	Strengthening of laboratories, classrooms and anatomy department for smooth conduct of practicals and theory classes for UG & PG students	One Year
21	Dr. Vineet Kumar	0.34	2021-22	Managemnet of surgical cases in small and large animals	One Year
22	Dr. Arbind Singh	0.34	2021-22	prevelance and clinical management of anaplasmosis in adairy animals	One Year
23	Dr. S.P. Yadav	0.37	2021-22	Effect of silymarin and nano zinc on growth, antioxidants and immune status of sahiwal calves	One Year
24	Dr. Surbhi K. Tyagi	0.39	2021-22	Managemnet of surgical cases in small and large animals	One Year
25	P.G. Lab	0.42	2021-22	Upgradation and reflashment of P.G. Lab	One Year



26	Dr. Debashis Roy	0.43	2021-22	Strengthening of laboratories, classrooms and department for smooth conduct of practicals. PG student research.	One Year
27	Dr. D.V. Singh	0.45	2021-22	1. Studies on efficacy of novel insecticides against whitefly ( <i>Bemisia tabaci</i> , Gennadius) and leafhopper ( <i>Empoasca kerri</i> , Purthi) in black gram. 2. Evaluation of biopesticides and chemical insecticides against <i>Myzus persicae</i> (SUL.) and <i>Bemisia tabaci</i> (Gen.) in potato crop.	One Year
28	Dr. Atul Gupta	0.46	2021-22	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
29	Dr. Akshay Garg	0.47	2021-22	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
30	Dr. Shailja Katoch	0.53	2021-22	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
31	Dr. Naresh Pratap Singh	0.59	2021-22	Strengthening commercial biotechnology facility in college of Biotechnology	One Year
32	Dr. Mukesh Kumar	0.64	2021-22	Precession nitrogen management in rice	One Year
33	Dr. B.R. Singh	0.71	2021-22	Purchase of Chemical and Tools for Research & Practical Work	One Year
34	HOD, Soil Science	0.74	2021-22	1. Purches of input for different trials and maintenance of the instruments. & 2. "Effect of organic and inorganic sources of nutrients on soil properties and performance of maize crop ( <i>Zea mays</i> )" in western U.P."	One Year
35	Dr. Amit Kumar Verma	0.89	2021-22	Molecular and seroepidemiological studies on FMD in bovine	One Year
36	Dr. M.K. Shukla	0.92	2021-22	MX2 gene mRNA expression and potential biomarker for early pregnancy diagnosis in cattle	One Year
37	Dr. Ajit Kumar	0.98	2021-22	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
38	Dr. D.K. Singh	0.99	2021-22	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
39	Dr. Suresh Chandra	1.1267	2021-22	Strengthening of laboratory for UG practical	One Year
40	Dr. Jitendra Singh	1.25	2021-22	Molecular detection and Characterization of Viruses infecting potato using next generation sequencing.	One Year
41	Dr. U.P. Sahi	1.49	2021-22	1. Source Rate and Time Study of Poly 4 in Sugarcane in north India U.P. & 2. " Assessment of zinc Nanoparticles for the Enhancement of Growth and Nutritional Value of Tomato ( <i>Solanum lycopersicum</i> L.)	One Year
42	Dr. Sweta Anand	1.50	2021-22	Evaluation of Antidiabetic effect of Milky mushroom ( <i>Calocybe indica</i> ) in Wistar Rats	One Year
43	Dr. Pankaj Kumar CoB	1.69	2021-22	Molecular analysis of <i>Hellula undalis</i> and <i>Helicoverpa armigera</i> treated with <i>Metarhizium anisopliae</i> using genomic extraction method	One Year
44	Dr. T.K. Sarkar	5.80	2021-22	Prevalence of <i>E. canis</i> in and around Meerut dist and its comparative therapeutic	One Year
45	E- Deepak Mishra	8.55	2021-22	Purchase of Furniture for Class Room & Lab	One Year

Joint Director Research  
S.V.P.U.A.&T., Meerut

Registrar  
S.V.P. Uni. of Agri. & Tech.  
Meerut-250110 (U.P.)



2022-23					
1	Dr. Rajendra Singh	0.07	2022-23	“Studies on Biology and management of stored grain pest of <i>Corcyra cephalonica</i> (Stainton)”	One Year
2	Dr. Gaje Singh	0.07	2022-23	Studies on screening of different varieties and field evaluation of bioefficacy of green label insecticides and biopesticides against <i>Helicoverpa armigera</i> (Hubner) and <i>Etiella zinckenella</i> (Treitschke) in Field pea	One Year
3	Dr. Pushpendra Kumar	0.08	2022-23	Molecular characterization of aromatic rice genotypes for BPH resistance using SSR markers.	One Year
4	Dr. Hem Singh	0.08	2022-23	1. Studies on varietal screening and eco-friendly management of gram pod borer <i>Helicoverpa armigera</i> in chick pea. 2. Screening of mustard varieties against mustard aphid <i>Lipaphis erysimi</i> and its eco-friendly management in mustard.	One Year
5	Dr. Gulab Chandra	0.091	2022-23	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
6	Dr. Ashutosh Tripathi	0.10	2022-23	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
7	Dr. M.K. Shukla	0.11	2022-23	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
8	Dr. Ramji Singh	0.11	2022-23	Studies on Epidemiology and Eco Friendly management of brown spot in abiotic stress tolerance in Rice varieties	One Year
9	Dr. Shalini Gupta	0.12	2022-23	Molecular analysis of <i>ocimum sanctum</i> L. induced anti genotoxicity on <i>alleum cepa</i> grown in slurry water.	One Year
10	Dr. Devesh Kumar yadav	0.14	2022-23	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
11	Dr. Prashant Mishra	0.19	2022-23		
12	Dr. Naresh Pratap Singh	0.20	2022-23	Strengthening commercial biotechnology facility in college of Biotechnology	One Year
13	Dr. Sandeep Kumar CoB	0.22	2022-23	Steady state kinetics and inhibition studies of alpha amylase from soyabean.	One Year
14	Dr. Archana Arya	0.23	2022-23	Upgradation and refreshment of U.G. Lab	One Year
15	Dr. Vinod Kumar varun	0.23	2022-23	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
16	Md. Yousuf Dar	0.24	2022-23	Strengthening of laboratories, classrooms and anatomy department for smooth conduct of practicals and theory classes for UG & PG students	One Year
17	Dr. Atul kumar Verma	0.24	2022-23	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
18	Dr. Ram Kumar Singh	0.24	2022-23	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
19	Dr. Rekha Dixit CoB	0.26	2022-23	Estimation of pesticide residue in rice grains in western uttar pradesh.	One Year
20	Dr. B.R. Singh	0.30	2022-23	Purchase of Chemical for Thesis Research Work	One Year



21	Dr Prabhakar Kumar	0.30	2022-23	Strengthening of laboratories, classrooms and anatomy department for smooth conduct of practicals and theory classes for UG & PG students	One Year
22	P.G. Lab	0.37	2022-23	Upgradation and refreshment of P.G. Lab	One Year
23	Dr. Anil Sirohi	0.37	2022-23	Studies on physiological, biochemical and molecular responses of lentil genotypes under abiotic stresses.	One Year
24	Dr. Debashis Roy	0.38	2022-23	Strengthening of laboratories, classrooms and department for smooth conduct of practicals. PG student research.	One Year
25	Dr. Nazim Ali	0.40	2022-23	Effect of nano-minerals supplementation on growth performance, blood-biochemical and carcass attributes in chabro birds.	One Year
26	Dr. D.V. Singh	0.44	2022-23	1. Studies on insect pest dynamics of cabbage and management strategies of diamondback moth, <i>Plutella maculipennis</i> (Linn.) 2. Studies on host plant resistance of mung bean against <i>Maruca vitrata</i> (Fabricius) and management of insect-pest complex with eco-friendly approaches. 3. Studies on bio-efficacy of botanicals and bio-pesticides against yellow stem borer, <i>Scirpophaga incertulas</i> (Walker) in basmati rice. 4. Eco-friendly management of sucking insects pests of green gram ( <i>Vigna radiata</i> L.)	One Year
27	Dr. Ahmad Fahim	0.49	2022-23	Effect of dietary inulin B. subtilis waste probiotics and its symbiotic combination on performance in nutrient and health in barbari goats	One Year
28	Dr. Ajit Kumar	0.49	2022-23	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
29	Dr. Shriya Rawat	0.50	2022-23	Prevalence of methicillin resistant <i>Staphylococcus aureus</i> in small ruminants of Meerut	One Year
30	Dr. Akhlesh K. Verma	0.499	2022-23	Efficacy assessment of terminalia arjuna bark and <i>hylocereus undatus</i> peel extract on chevon meat emulsion and nuggets	One Year
31	Dr. Akhilesh Kumar Verma	0.50	2022-23	Efficacy assessment of terminalia arjuna bark and <i>hylocereus undatus</i> peel extract on chevon meat emulsion and nuggets	One Year
32	Dr. Pankaj Kumar	0.54	2022-23	Molecular Detection and Characterization of Viruses associated with <i>Gladiolus</i>	One Year
33	Dr. Vineet Kumar	0.56	2022-23	Management of surgical cases in small and large animals	One Year
34	Dr. Neelesh Kapoor	0.57	2022-23	( <i>Gladiolus hybridus</i> Hort.) using Metagenomic Approaches	One Year
35	Dr. Akhil Patel	0.64	2022-23	Studies on effect on ascorbic acid and ashwaganda supplementation on post-thaw sperm quality and oxidative stress in frieswal bull semen	One Year
36	Dr. Arbind Singh	0.66	2022-23	Prevalence and clinical management of theileriosis in dairy animals	One Year
37	Dr. Mukesh Kumar	0.68	2022-23	Strengthening of PCP Unit	One Year
38	Dr. R.Kumar	0.73	2022-23	Molecular characterization and gene expression analysis of wheat under heat stress conditions.	One Year



39	Dr. Desh Deepak	0.76	2022-23	Effect of L carnitine administration around periparturient period on oxidative stress and metabolic parameters of buffaloes	One Year
40	Dr. Ramesh Singh	0.85	2022-23	Detection and identification of Karnal bunt (Tilletia indica) in Meerut region	One Year
41	Dr. Naresh Chandra	0.90	2022-23	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
42	Dr. Jitendra Singh	0.96	2022-23	Molecular detection and characterization of virus associated with gladiolus using metagenomic approach.	One Year
43	HOD, Soil Science	0.98	2022-23	1. Purches of input for different trials and maintenance of the instruments.& 2. "Effect of different levels of Humic Acid & Nitrogen on Soil Properties Nutrient use Efficiency and performance of Basmati Rice."	One Year
44	Dr. Amit Kumar	0.98	2022-23	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
45	Dr. L.B. Singh	0.99	2022-23	Strengthening of laboratories and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
46	Dr. Shailja Katoch	1.00	2022-23	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
47	Dr. Amit Kumar Verma	1.09	2022-23	Molecular and sero epidemiological studies on FMD in bovines	One Year
48	Dr. Sweta Anand	1.39	2022-23	Evaluation of Nephroprotective effects of Peepal ( Ficus religiosa) in Wister Rats	One Year
49	Dr. Surbhi K. Tyagi	1.44	2022-23	Management of surgical cases in small and large animals	One Year
50	Dr. Suresh Chandra	1.5050	2022-23	Strengthening of laboratory for UG practical	One Year
51	Dr. Vikas Jaiswal	1.70	2022-23	Molecular detection pathology of avian pox in naturally infected pigeons of Meerut	One Year
52	Dr. Pankaj Kumar CoB	1.74	2022-23	Comparative Analysis of High and Low Yielding Sugarcane Rhizospheric Microbiome Using High-Throughput Sequencing	One Year
53	Dr. Harshit Verma	1.91	2022-23	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
54	Dr. Atul Gupta	2.81	2022-23	Strengthening of laboratories, classrooms and department for smooth conduct of practicals and theory classes for UG & PG students	One Year
55	Dr. Yogesh Kumar	3.11	2022-23	1. Forecasting Agricultural Output Using Space Agro Meteorology And Land Based Observation (FASAL) SVPUA &T, Meerut Modipuram Meerut. &2."Soil Water Dynamics and water productivity under Crop establishment Methods and Organic Source of Nutrient of Rice in Rice-Wheat System."	One Year
56	Dr. U.P. Sahi	4.45	2022-23	1. Source Rate and Time Study of Poly 4 in Sugarcane in north India U.P.& 2."Impact of Nutrient Management and cropping system on soils aggregates, aggregate – associated carbon and soil quality index in upper Indo Gangetic Plains."	One Year
57	Dr. Pankaj Kumar, OSD, S	80.44	2022-23	Establishment of Laboratory facilities in different departments, College of Sugarcane Science & Technology	One Year
58	E- Deepak Mishra	205.00	2022-23	Establishments of Surveying, Lab, Material Testing Lab, Irrigation Engg. Lab, Tractor & Power Lab and Workshop	One Year