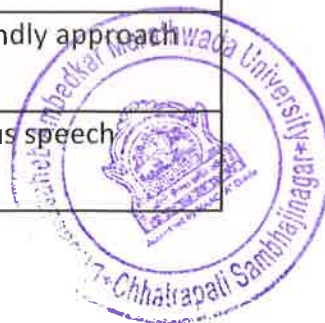


LIST OF FACULTY WHO HAVE BEEN PROVIDED WITH SEED MONEY FOR RESEARCH ALONG WITH THE TITLE OF THE PROJECT, DURATION AND AMOUNT YEAR-WISE FOR THE LAST FIVE YEARS

S.No	Year	Name of the faculty recipient of Seed Money	Date of grant DD-MM-YYYY	Amount granted (INR in Lakhs)	Project Title
1	2022-23	Dr. Aniket Sarkate	31-12-2022	2.00	Development of Small Molecules as mutant EGFR inhibitors targeting resistance in non-small cell lung cancer
2	2022-23	Dr. Aparna Ashtaputre	31-12-2022	1.50	Effect of Screen Time on Brain Waves, Anxiety and Attention among Young Adults
3	2022-23	Dr. Asha Chate	31-12-2022	2.20	Search for Novel Potent Drug Candidates Against TB Infection with Multidisciplinary protocol Based on Green Catalysis: for Sustainable
4	2022-23	Dr. Babu Shingate	31-12-2022	2.60	Click Chemistry Inspired Synthesis of TacrineTriazole Conjugates as Multi-Target Potent AChE and BChE Inhibitors for Alzheimer's Disease
5	2022-23	Dr. Bharati Gore	31-12-2022	1.35	Stree Sahitya ka Saundaryashastra
6	2022-23	Dr. Bina Sengar	31-12-2022	1.00	Historical Investigation of Rural-Urban Trade Networks in Tapi-Godavari Valley,C.16thto 18th Century
7	2022-23	Dr. C. Namrata	31-12-2022	2.20	Identification of Conceptual Equivalence Among Sentences: Under Question Answering System
8	2022-23	Dr. Kailas Ambhure	31-12-2022	2.00	Sanganakeey Upyojnateel Navinyapurna Saudnyanchi Nirmiti va Tyanche Vyavharik Upyojan : Ek Abhyas
9	2022-23	Dr. M. K. Patil	31-12-2022	1.00	Development of photocatalytic material for degradation of emerging contaminants



10	2022-23	Dr. Madan Suryawanshi	31-12-2022	1.00	Assessment of Soil erosion and its impact on agriculture in Osmanabad district
11	2022-23	Dr. Prashant Dixit	31-12-2022	1.00	Exploring halophiles for industrial applications
12	2022-23	Dr. Satish Bhalshankar	31-12-2022	1.30	RASPBERRYBOT using Marathi Vocal Commands and Deep Learning Approach
13	2022-23	Dr. Sunita Borde	31-12-2022	2.00	Diversity Study of Parasites and their effects on domestic cattle host from Aurangabad district (M.S.) India.
14	2022-23	Dr. Sucheta Yambal	31-12-2022	1.00	Online higher education courses and its effect on employability:A student's perspective
15	2022-23	Dr. Prabhakar Undre	31-12-2022	3.00	Functionalization of Metal Oxide Nanoparticles and Their Biological Activity in Vitro
16	2022-23	Dr. Vandana Hivrale	31-12-2022	2.00	Screening of mangroves plant tissues against bollworm for evaluating insecticidal properties for developing new insect control strategy
17	2022-23	Dr. Y. L. Padme	31-12-2022	1.35	A Potential Biotechnological Approach for the Treatment of Wastewater by Using DUCKWEED A Aquatic Tiny Plant
18	2022-23	Dr. J. A. Kulkarni	31-12-2022	2.00	Development and optimization of simple reactor vessels for the production of bacterial consortium derived from DESI COW
19	2022-23	Dr. Kishan Haval	31-12-2022	2.20	Molecular hybridization approach for the synthesis of new 1,2,3, triazole derivatives and their biological screening
20	2022-23	Dr. N. P. Patil	31-12-2022	1.15	Evaluation and impact assessment of watershed management programme in surdi watershed using remote sensing and gas
21	2022-23	Dr. R. M. Khobragade	31-12-2022	1.00	Treatment of E-wast using Microorganisms-an eco-friendly approach
22	2022-23	Prof. Bharti Gawali	01-09-2022	3.50	Design and development of large vocabulary continuous speech recognition (LVSCR) for Marathi Language



23	2022-23	Dr. C. Namrata Mahender	01-09-2022	2.89	A Digitized slate for visually impaired Marathi learner (Bharati Braille)
24	2022-23	Professor S. N. Deshmukh	01-09-2022	6.92	Design and Development Model to analyze liquid dosage forms by using ASD fieldspec4 spectroradiometer
25	2022-23	Dr. Prabhakar Undre	01-09-2022	5.00	Synthesis Functionalization and photocatalytic activity of metal oxide nanoparticles
26	2022-23	Professor R. R. Manza	01-09-2022	3.50	Early Detection of Diabetic Food Ulcer
27	2022-23	Dr. Beauty Arora	01-09-2022	5.00	Kinematic Analysis Handwriting for Neurological Disease
28	2022-23	Dr. Rajesh Kumar	01-09-2022	7.00	Forensic Detection of Deepfake Videos
29	2022-23	Dr. Charansing N. Kayte	01-09-2022	2.20	Institute, College and University Documents Verification Through QR Code and Digital Signature Using Block Chain
30	2022-23	Dr. Sunil Nimbhore	01-09-2022	3.62	Design and Development of ASR-Based Crop Diseases Prediction Using Python DNN Framework
31	2022-23	Dr. B. S. Sonawane	01-09-2022	3.80	Diskless Client Using Open Source Technology for School Education
32	2022-23	Dr. Sandeep G. Sangle	01-09-2022	3.60	Diatomological Mapping Major Suicidal Prone Water Bodies Across Marathwada (Maharashtra)
33	2022-23	Dr. Sunil U. Tekale	01-09-2022	2.50	Development of Small Fluorescent Probes for Bioimaging and Cancer Detection
34	2019-20	Professor J R Suyawanshi	20-01-2020	3.00	Rural Development in Backward Districts of Marathwada
35	2019-20	Dr. Purushottam Deshmukh	20-01-2020		



36	2019-20	Dr. Rajesh Ragde	20-01-2020		
37	2019-20	Dr. Madhuri Sawant	20-01-2020		
38	2019-20	Dr. Sunil Narwade	20-01-2020		
39	2019-20	Dr. Sunil Narwade	07-11-2019	8.50	Rural Development in Backward Districts of Marathwada
40	2019-20	Dr. P. N. Sahare	07-11-2019		
41	2019-20	Dr. Shuja Shakir	07-11-2019		
42	2019-20	Dr. A. S. Pawar	07-11-2019		
43	2018-19	Dr. Sachin Bhusari	13-06-2019	2.50	Development of QbD based bioequivalent reduced dose formulation of paliperidone using pharmacoenhancer for economic treatment of
44	2018-19	Dr. Ramesh Manza	13-06-2019	2.00	Design of thermal image acquisition system
45	2018-19	Dr. Santwana Mishra	13-06-2019	1.00	Language dependent instructions and brain activity in PG Students
46	2018-19	Dr. Sudhakar Shendge	13-06-2019	1.75	Hindi Marathi Dalit Kavita Me Sanvaidhanik Mulya Aur Sam Samayik Parivartan
47	2018-19	Dr. Bharati Gore	13-06-2019	2.00	Hindi Marathi Lokgeeto me Abhiyakt stree pratirodh
48	2018-19	Dr. Nirmala Jadhav	13-06-2019	1.00	A Study of gender discrimination at school textbooks and educational practices in schools in the region of marathwada



49	2018-19	Dr. Giribala Bondale	13-06-2019	1.50	Synthesis of bioactive molecules using greener protocols
50	2018-19	Dr. Sunil Shankarwar	13-06-2019	1.50	Synthesis and characterization of supported and unsupported keggin-type heteropoly acids and their catalytic application in organic
51	2018-19	Dr. Bapu Shingate	13-06-2019	2.00	Drug Triazole conjugates : synthesis and broad ranging pharmacological evaluations
52	2018-19	Dr. Kishan Haval	13-06-2019	1.50	Synthesis, anticancer and antimicrobial activities of new pyridinyl and thiazolyl bearing hybrid scaffolds
53	2018-19	Dr. Madhuri Sawant	13-06-2019	1.75	A Study of branding Indian Buddhist Tourism
54	2018-19	Dr. Bhaskar Sathe	11-06-2019	3.00	Surface modification of carbon nano tube based electro catalysts for nitrate reduction




 Registrar,
 Dr. Babasaheb Ambedkar
 Marathwada University,

