# DEPARTMENTAL RESEARCH FUND BY INSTITUTE 2019-20 TO 2015-16



# GONDWANA UNIVERSITY, GADCHIROLI

## Department of Innovation, Incubation and Linkages

Final Award List of Minor Research Project Scheme (MRPS) Proposals

## Faculty of Humanities, Commerce and Management & Inter-Disciplinary Studies

Sr. No.	Name of the Researcher teacher	Faculty	Title of the Project/Study	Sanctioned Financial Support
1	Shri. Mohan s. Ratkanthiwar, Y.P. arts college, Talodhi (Ba) District. Chandrapur	Library and Information Science	Impact of E- Resource on college Libraries affiliated to the Gondwana University within Chandrapur District: A Case Study	Rs. 70,000/-
2	Dr. Dilip k. Barsagade, Fule- Ambedkar college of Social work, Gadchiroli	Social work	Impact of Gaokar Custom on social and economical Status of Women belongs to Madia-Gond Community of Gadchiroli tahsil.	Rs. 50,000/-
3	Dr. Subhash M. Shekokar, Nevjabai Hitkarini College, Bramhapuri Dist- Chandrapur	Sports / Physical Education	"Analysis of poor participation of females in Sports at college level in Gondwana University"	Rs. 60,000/-
4	Mr. Omprakash A Sonone Chintamani College of Commerce, Pombhurna, Distt - Chandrapur	Commerce	"A Short Study on Acceleration of Employment Opportunities in Forest Area"	Rs. 75,000/-
5	Dr. Amrin Surya, Rennaisance Institute of Management Studies, Chandrapur Another 5 projects are recommended for f	Management	Impact of Pre-Employment Training on Enhancement of Employability	Rs. 40,000/-

Note: Another 5 projects are recommended for financial support subject to submission of modified proposal as suggested by Chairman of the expert committee.

Prof. M. D. Uttarwar

Director
Innovation, Incubation & Linkages
Condwana University, Gadchiroli (M.5.)



## GONDWANA UNIVERSITY, GADCHIROLI

#### Department of Innovation, Incubation and Linkages

Final Award List of Minor Research Project Scheme (MRPS) Proposals

#### **Faculty of Science and Technology**

Sr. No.	Name of the Researcher teacher	Subject	Title of the Project/Study	Sanctioned Financial Support
1	Dr. Kavita S. Raipurkar, Sardar Patel College, Chandrapur	Environmental Science	Sensitization of Biogas Technology with special reference to Adaptation and Rural Livelihood Improvements	Rs. 40,000/-
2	Dr J W Gabhane and Mr. U. K. Warghane, Chintamani College of Arts and Science, Gondpipri, Dist. Chandrapur	Bio-chemistry	A Model Study of Green Belt for Dumpsite Modification with Rapid Composting and Algal Blooming	Rs. 60,000/-
3	Prof. S. Y. Kamdi and Prof. A. N. Akkewar, Rajiv Gandhi College of Engineering, Research and Technology, Chandrapur	Electrical Engineering	Smart Protection for Crops Using Renewable Sources	Rs. 80,000/-
4	Dr. Ratnaprabha J. Rudey, Rashtrapita Mahatma Gandhi Arts and Science College, Nagbhid, Dist - Chandrapur	Zoology	"Study on Role of Wild Resources, Nutraceuticals in the Enhancement of Health and Socio-economic Condition of Tribal of Gadchiroli District (M.S.)"	Rs. 1,20,000/-
5	Dr. Kishor S. Naktode, Nevjabai Hitkarini College, Bramhapuri Dist - Chandrapur	Chemistry	"Antioxidant Components and Properties of Four Rice Bran Extracts from Commercially Available Cultivars in Chandrapur Region of Maharashtra"	Rs. 1,20,000/-

6	Dr. Sachin S. Wazalwar, Rajiv Gandhi College of Engineering, Research and Technology, Chandrapur	Applied Chemistry	Synthesis, Characterization and Anticancer Activity Study of Some Novel Synthetic Heterocyclic Compounds	Rs. 2,00,000/-
7	Dr. Vasanta Istaru Kahalkar, Mahatma Gandhi Art, Science and late N.P. Commerce College, Armori Dist - Gadchiroli	Botany	"Study of Aquatic plant (Angiosperm) of three talukas (Wadasa, Gadchiroli & Armori) of Gadchiroli District."	Rs. 60,000/-
8	Dr. Atul N. Yerpude, Nevjabai Hitkarini College, Bramhapuri Dist- Chandrapur	Physics	Development of environment friendly rare earth activated phosphors for the solid-state lighting application	Rs. 1,00,000/-
9	Mr.Maneesh B. Matte, Rashtrapita Mahatma Gandhi Arts & Science College, Nagbhid	Physics	Studies on Non- equilibrium Phase transition on Networks	Rs. 80,000/-
10	Dr. Prena R. Modak, Rashtrapita Mahatma Gandhi Arts, Commerce & Science College, Saoli, Dist. Chandrapur	Physics	"Investigation of conducting Polymer/Graphene/Carbon based ternary Nanocomposites for Electro-magnetic Interference Shielding"	Rs. 80,000/-
11	Dr. Amol Nande, Gurunanak College of Science, Ballarpur, Dist. Chandrapur	Physics	Synthesis of Eu, Ce and Dy doped inorganic phosphor and its applications as energy storage phosphor	Rs. 60,000/-
12	Dr. Dilip B. Kamdi, Rashtrapita Mahatma Gandhi Arts, Commerce & Science College, Saoli	Mathematics	"Studies of some Problems on Fractions Order Theory of Thermoelasticity"	Rs. 50,000/-
13	Dr. Sushil Burle, High Tech College of Pharmacy, Chandrapur	Pharmacy	Screening Of Small Amino Acid And Peptide Hybrid Molecules For Liver Cancer	Rs. 80,000/-

Prof. M. D. Uttarwar

Director Innovation, Incubation & Linkages
Gondwana University, Gadchiroli (M.S.):