

## Shivaji University, Kolhapur

MoU signed between Rajiv Gandhi Science and Technology Commission, Mumbai and Shivaji University, Kolhapur

“Assistance for Science and Technology Application through University system”

Status of the Pre-proposals scrutinized by Committee of Peers (CoP) held on 20<sup>th</sup> January 2018 (Lot-6)

### Appendix – I

#### Pre-proposal received under S & T Category

Sr. No.	Proposal Reference	Name of the Principal investigator	Name of the Co-investigator	Title of proposal	Subject	Remark
1	SUK/RGSTC/CoP/L-6/ 6-01/20 January 2018	Dr. S. K. Patil Rajarambapu Institute of Technology, Islampur.		“Multipurpose cleaning and polishing Machine for Occupational hygiene”	<b>Technology</b>	<b>Rejected</b>
2.	SUK/RGSTC/CoP/L-6/ 6-02/20 January 2018	Dr. Jayshri S. Awati Rajarambapu Institute of Technology, Rajaramnagar, Islampur, Dist. Sangali, Maharashtra.	Dr. M. S. Kumbhar Rajarambapu Institute of Technology, Rajaramnagar, Islampur, Dist. Sangli, Maharashtra.	“Wireless Environment Monitoring System in Chemical Laboratory”	<b>Technology</b>	<b>Rejected</b>
3.	SUK/RGSTC/CoP/L-6/ 6-03/20 January 2018	Dr. Amol C. Adamthe Institute of Technology, Dist. Sangali.		“Company Connect”	<b>Technology</b>	<b>Shortlised</b>
4.	SUK/RGSTC/CoP/L-6/ 6-04/20 January 2018	Dr. Sanjay A. Pardeshi Professor, Dept. of FTC, RTI, Rajarambapu Institute of Technology, Islampur.		“Automatic Sugarcane bud Chipper”	<b>Technology</b>	<b>Rejected</b>

5.	SUK/RGSTC/CoP/L-6/ 6-05/20 January 2018	Prof. M. V. Pisal Professor Mechanical Dept & head Incubation Center. Rajarambapu Institute of Technology, Islampur.		“Affordable stone Milling/engraving Machine for stone Carvers”	<b>Technology</b>	<b>Shortlisted</b>
6.	SUK/RGSTC/CoP/L-6/ 6-06/20 January 2018	Dr. Kiran D. Pawar School of Nanoscience & Technology, Shivaji University, Kolhapur.		“Production of Micro/Nano-cellulose through biodegradation of lignocellulosic biomass wastes”	<b>Science</b>	<b>Shortlisted</b>
7.	SUK/RGSTC/CoP/L-6/ 6-07/20 January 2018	Dr. Bharti S. Wali Assistant Professor Dept. of Zoology, Shri Yashwantrao Patil Science college, solankur, Tal – Radhanagri.	Dr. Vishwajeet Patil Assistant Professor Civil & Environmental Dept. DKTE’S Textile & Engineering Institute, Ichalkaranji.	“Biomass fuel & its impact on respiratory system of rural woman”	<b>Science</b>	<b>Rejected</b>
8.	SUK/RGSTC/CoP/L-6/ 6-08/20 January 2018	Dr. Sandeep S. Ahankari Head, Mechanical Dept. Annasaheb Dange College of Engineering & Technology, Ashta, Sangli.		“Chemically treated bagases fiber rainforced epoxy composites for autotive applications”	<b>Technology</b>	<b>Shortlisted</b>
9.	SUK/RGSTC/CoP/L-6/ 6-09/20 January 2018	Dr.(Mrs.) P. B. Dandge Dept. of Biochemistry, Shivaji University, Kolhapur.		“Novel by-products from fish waste: use of an underutilized food biomass & its incredible applications in food & agriculture industries”	<b>Science</b>	<b>Shortlisted</b>

10	SUK/RGSTC/CoP/L-6/ 6-10/20 January 2018	Dr. Milind M. Sutar Assistant Professor Dept. of Physics, Dr- Bapuji Salunkhe College, Miraj, Dist- Sangli.		“Establishment of Shivaji University Scrap CFL/LEDs lamos repairing centre under e-waste management”		<b>Shortlisted</b>
11.	SUK/RGSTC/CoP/L-6/ 6-11/20 January 2018	Dr. Tekchand C. Gaupale Vivekanand College, Kolhapur (Co-PI).		“Association of Neuropeptide Y(NPY) & Hypothalamo – Hypophysical system in the Osmoregulation in fish”	<b>Science</b>	<b>Rejected</b>
12.	SUK/RGSTC/CoP/L-6/ 6-12/20 January 2018	Mr. S. B. Kubal Assistant Professor	Ms. V. V. Misal Assistant Professor Ms. N. M. Patil Assistant professor Dept. of Microbiology, Vivekanand College, Kolhapur.	“Enhanced biodegradation of polyethylene by development of a consortium”	<b>Science</b>	<b>Shortlisted</b>
13.	SUK/RGSTC/CoP/L-6/ 6-14/20 January 2018	Dr. Amol C. Adamuthe Assistant Professor Institute of Technology, Dist. Sangali, Industry Partner App Vishwa Software solution Private Ltd.	Mr. Ravindra Mandale Assistant Professor Institute of Technology, Dist. Sangli.	“ One stop healthcare services for Urban and rural area people”	<b>Technology</b>	<b>Rejected</b>

**Note:** The Principal Investigators of the Shortlisted Pre-proposals are requested to submit the proposals as “Detailed Proposal” for further process of evaluation.