

Karnataka State Council for Science and Technology

Indian Institute of Science Campus, Bengaluru - 560012

41st Series of Student Project programme

LIST OF PROJECTS SELECTED FOR COMMERCIALISATION

1. ATRIA INSTITUTE OF TECHNOLOGY, BENGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	BRANCH	NAME OF THE GUIDE/S	STUDENT 1 & TEAM LEADER	STUDENT 2	STUDENT 3	STUDENT 4
1.	41S_BE_0581	DESIGN AND FABRICATION OF PORTABLE 3D PRINTER	MECHANICAL ENGINEERING	Mr. HARSHA N	Mr. ISHTIAQ AHMED	Mr. MOHAMMED SHOAIB SHARIFF	Mr. M SYED ISMAIL ZEESHAN	Mr. PRASHANTH S

2. VIVEKANANDA COLLEGE OF ENGINEERING AND TECHNOLOGY, PUTTUR

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	BRANCH	NAME OF THE GUIDE/S	STUDENT 1 & TEAM LEADER	STUDENT 2	STUDENT 3	STUDENT 4
2.	41S_BE_0630	PEPPER SEPARATOR AND CLEANING SYSTEM	MECHANICAL ENGINEERING	Dr. DEEPAK K.B	Mr. UDAYA SHANKARA K	Mr. PRASANNA KUMAR D R	Mr. ROHITH U	Mr. PRASAD

3. R.V. COLLEGE OF ENGINEERING, BENGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	BRANCH	NAME OF THE GUIDE/S	STUDENT 1 & TEAM LEADER	STUDENT 2	STUDENT 3	STUDENT 4
3.	41S_BE_0518	DEVELOPMENT OF A BIO-RESIN FROM ORGANIC WASTE AND IT'S APPLICATION TO MAKE HIGH STRENGTH WOOD COMPOSITES	CHEMICAL ENGINEERING	Prof. VINUTHA MOSES	Ms. SUMEDHA BHAT	Mr. SNEHIL KUMAR B	Mr. AKSHAY C.B	Mr. RISHIL RAI

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List of projects selected under further development / development of prototype of 40th Series

Projects to Associate with Industry for Improvement

1. A.M.C. ENGINEERING COLLEGE, BENGALURU

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	BRANCH	NAME OF THE GUIDE/S	STUDENT 1 & TEAM LEADER	STUDENT 2	STUDENT 3	STUDENT 4
4.	41S_BE_2290	ADVANCED AUTOMATED PROSTHETIC LIMB	MECHANICAL ENGINEERING	Prof. MADHU MOHAN R Dr. GIRISHA C	Mr. AKSHIT G	Mr. MADHU KUMAR S	-	-

2. K.L.E. Dr. M.S. SHESHGIRI COLLEGE OF ENGINEERING AND TECHNOLOGY, UDYAMBAG, BELAGAVI

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	BRANCH	NAME OF THE GUIDE/S	STUDENT 1 & TEAM LEADER	STUDENT 2	STUDENT 3	STUDENT 4
5.	41S_BE_2756	WIRELESS SAFE, SMART AND SECURED DRIVING SYSTEM VERSION 2.0	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. RAJASHRI KHANAI	Mr. PRAFUL PANDURANGAS A KABADI	Mr. SANJAY SOMANNAVAR	Mr. SHIVAKUMAR DOLLIN	Mr. SUMEET S. MUDIGOUDAR

3. K.L.E. INSTITUTE OF TECHNOLOGY, HUBBALLI

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	BRANCH	NAME OF THE GUIDE/S	STUDENT 1 & TEAM LEADER	STUDENT 2	STUDENT 3	STUDENT 4
6.	41S_BE_0511	AUTOMATED ELECTRICITY USAGE MONITORING AND BILLING SYSTEM	INFORMATION SCIENCE AND ENGINEERING	Mr. NAVEEN N M Dr. BASAVARAJ S. ANAMI	Mr. KIRAN N PATEL	Ms. ANUSHA A OGALAPUR	Ms. ANUSHA S KULAGERI	Ms. MADHU P BHUSNUR

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PROJECTS READY FOR PRODUCTION

4. MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING, MOOBBIDRI

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	BRANCH	NAME OF THE GUIDE/S	STUDENT 1 & TEAM LEADER	STUDENT 2	STUDENT 3	STUDENT 4
7.	41S_BE_0004	MULTINOZZLE MANUALLY OPERATED SPRAYER	MECHANICAL ENGINEERING	Prof. ELTON DYLAN NAZARETH	Mr. HARSHA RAHUL CRASTA	Mr. MANJUNATH SHET	Mr. SAWOOD SHARIEF S	Mr. VISHAL M SUVARNA

5. V.S.M. INSTITUTE OF TECHNOLOGY, NIPPANI

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	BRANCH	NAME OF THE GUIDE/S	STUDENT 1 & TEAM LEADER	STUDENT 2	STUDENT 3	STUDENT 4
8.	41S_BE_0005	SMART ARECANUT FARMING AND HARVESTING ROBOT MACHINE	MECHANICAL ENGINEERING	Prof. AMAR V. NAVALIHALKAR Prof. RAKESHKUMAR G	Mr. TUSHAR N. KAMATE	Mr. UDAY R. SOLANKURE	Mr. PAVANKUMAR LOHAR	Mr. PRASHANT D. GANTHADE
9.	41S_BE_0006	DESIGN - OPTIMISATION AND DEVELOPMENT OF ROBUST MULTIPURPOSE CUTTING MACHINE FOR AGRICULTURAL USAGE	MECHANICAL ENGINEERING	Prof. MAHADEV N. HARKUDE	Mr. AKASH A. DESHPANDE	Mr. AKSHAY A. KAMATE	Mr. BALAGOUDA B. MALAGOUDANA VAR	Mr. ABDULBASIT M. BAGBAN