

**INDIAN INSTITUTE OF TECHNOLOGY DELHI**  
**Industrial Research & Development Unit**

No.IITD/IRD/SURA-2016/ 14666

Dated: 10/02/2017

Office Memorandum

After technical evaluation by the concerned facilitator(s) and the committee(s) constituted by the Competent Authority, the following projects have been awarded to the students concerned under SURA-2016.

**Deptts. of Computer Sc. & Engg. & Mathematics**

#	Title of the Project	Name of the Students	Entry No.	Name of the Project Facilitator
1	Study of Docker on IITD Academic Cloud Service (Baadal)	Harsh Arya Mohit Bajaj CSE	2014CS10221 2014CS10237	Prof. Huzur Saran CSE
2	Parallelizing a Dynamic Verification Engine	Rishubh Singh Ayush Bhardwaj CSE	2014CS50293 2014CS10091	Prof. Subodh Sharma CSE
3	Extractive Text Summarization Using Evolutionary Algorithms	Gurkirat Singh Bajwa Gautam Jain Mathematics	2014MT10591 2014MT10590	Dr. Niladri Chatterjee Mathematics
4	To Analyse the Validity of French-Fama 5 Factor Model in BSE 500 Stock Market Index	Ajinkya Joshi Saksham Singh Kushwaha Mathematics	2014MT10583 2014MT10608	Prof. Aparna Mehra Mathematics

**Deptts. of Mechanical Engineering & Civil Engineering**

5	Behaviour of Basalt Fiber Reinforced Polymer (BFRP) Pre-Stressed Concrete Beams	Riya Agarwal Shubham Chaudhary Civil Engg.	2014CE10370 2014CE10384	Dr. Vasant Matsagar Civil Engg.
6	Study of Pet Waste Aggregates for Making Eco Friendly Light Weight Bricks	Seema Shrotriya Abhishek Goswami Civil Engg.	2014CE10936 2014CE10305	Dr. Shashank Bishnoi Civil Engg.
7	Evaluation of Swelling and Shrinkage Characteristics of Basalt Fiber-Reinforced Soils	Anil Basak Tushar Goyal Civil Engg.	2014CE10157 2014CE10398	Dr. R Ayothiraman Civil Engg.
8	Study of Mortar Under Various Saturation Conditions	Varun Mustyala Sameer Tripathi Civil Engg.	2014CE10348 2014CE10373	Prof. B Bhattacharjee Civil Engg. Dr. Abhijit Ganguli Civil Engg.
9	Land Mine Walker (Use of Mobile Robots for Maneuvering Minefields)	Shreyansh Gattani Aditya Jain Mech. Engg.	2014ME10687 2014ME20707	Prof. Sudipto Mukherjee Mech. Engg.
10	Smart Navigation of Semi-Autonomous Robot	Rohit Patel Mech. Engg. Amal George Physics	2014ME20757 2014PH10784	Prof. S.K. Saha Mech. Engg.

S.K. Saha ✓

