

DEPARTMENT OF CHEMICAL ENGINEERING

N.I.T SRINAGAR

NOTICE REGARDING PROJECTS

The students of 7th Sem. are advised to select the projects from the below mentioned list and register for the same after making groups of at least three to four students and forward their names after consultation with their project guides through mail to undersigned by or before 1-12-2016.

Project Title	Project Guide
1. Modelling of Alcohol production with immobilized whole cells	Dr. M.N.S.Khan
2. Bio waste management in hospitals- A case study	
3. Modelling and Simulation of Sorbose production by fermentation	
4. Membrane fouling	Dr. Faisal Qayoom
5. Micro channels	
6. Membrane synthesis and characterisation	
7. Modelling of Pyrolysis using biomass	Mr. Tanveer Rasool
8. Thermo chemical characterisation of waste biomass	
9. Elemental composition using proximate analysis of biomass	
10. Hydrothermal conversion	Mr. Mushtaq Ahmad
11. Modelling pollution load of stream/river	
12. Kinetics of hydro char in pyrolysis	
13. Study on heat transfer enhancement using nano fluids	Mr. Malik Parveez
14. Study on flow of non-newtonian fluids in packed column	

The students are advised to fill up the form attached below and forward the same to undersigned by or before 10th of Dec.-2016.

Project Coordinator
(Mr. Tanveer Rasool)

E-mail: projectschem2016@gmail.com

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Allotment of Project to 7th Semester students

We the students as under:

S. No.	Name of the Student	Enroll. No.	Phone No./E-mail	Signature

are interested to take the project titled,

under the supervision of

Endorsement of faculty member

Agreed and forwarded to Coordinator for further necessary action.

Signature of the faculty member

Coordinator remarks: Allowed/ Not allowed

Signature of the Coordinator