



Ph. D. STUDENT DETAILS

Department of Civil Engineering; JUIT Waknaghat

S. No.	Student Name	Roll No.	Supervisor(s)	DPMC Members	Research Topic
Completed					
1	Saurabh Rawat	126602	Dr. Ashok Kumar Gupta	Prof. P.B. Barman Prof. Ashok Kumar Gupta Dr. Ashish Kumar Dr. Rajiv Ganguly	Testing and Modelling of Soil Nailed Slopes
2	Rishi Rana	146601	Dr. Rajiv Ganguly Dr. Ashok Kumar Gupta	Prof. S.P. Ghrera Prof. Ashok Kumar Gupta Prof. Veeresh Gali Dr. Ashish Kumar Dr. Rajiv Ganguly	Municipal Solid Waste Characterization and Analysis in Tri-City
3	Saurav	126601	Dr. Ashok Kumar Gupta	Prof. Sudhir Syal Prof. Ashok Kumar Gupta Dr. Ashish Kumar Dr. Rajiv Ganguly	Experimental Studies of Strength and Durability Analysis of Concrete Incorporating Ultrafine Slag

S. No.	Student Name	Roll No.	Supervisor(s)	DPMC Members	Broad Research Area
Ongoing					
1.	Disha Thakur	166603	Dr. Ashok Kumar Gupta Dr. Rajiv Ganguly	Prof. S.P. Ghrera Dr. Ashish Kumar Dr. Gyani Jail Singh	Solid waste management
2.	Anchal Sharma	166604	Dr. Rajiv Ganguly Dr. Ashok Kumar Gupta	Prof. S.P. Ghrera Dr. Ashish Kumar Dr. Gyani Jail Singh	Solid waste management in Himachal Pradesh
3	Aakash Gupta	166605	Dr. Ashok Kumar Gupta Dr. Ashish Kumar	Prof. S.P. Ghrera Dr. Rajiv Ganguly Dr. Gyani Jail Singh	Prioritization of maintenance management decisions for rural road network in Himachal Pradesh
4	Ankit Thakur	166606	Dr. Ashok Kumar Gupta	Prof. Sudhir Syal Dr. Ashish Kumar Dr. Rajiv Ganguly	Study of the process of heat of hydration of cement using different chemicals
5	Niraj Singh Parihar	166607	Dr. Ashok Kumar Gupta	Prof. S.P. Ghrera Dr. Ashish Kumar Dr. Gyani Jail Singh	Stabilization of black cotton soil using industrial waste
6	Sachin Verma	166608	Dr. Ashok Kumar Gupta	Prof. Sunil Khah Dr. Ashish Kumar Dr. Rajiv Ganguly	Activation of industrial by-product copper slag as partial replacement of cement
7	Adity Kumar Tiwari	166610	Dr. Ashok Kumar Gupta	Prof. Sudhir Syal Dr. Rajiv Ganguly Dr. Gyani Jail Singh	Post fire exposure behavior of composite materials

8	Gurinder Kaur	176601	Dr. Gyani Jail Singh	Prof. Sunil Khah Dr. Ashish Kumar Dr. Rajiv Ganguly	Analysis and design of composite structures
9	Preetpal Singh Rihal	176602	Dr. Gyani Jail Singh	Dr. Pradeep Kumar Gupta Dr. Ashish Kumar Dr. Rajiv Ganguly	Application of geosynthesis in road pavement
10	Amanpreet Tangri	176603	Dr. Gyani Jail Singh	Dr. Hemraj Saini Dr. Ashish Kumar Dr. Rajiv Ganguly	Effect of soil nailing on stability of slope
11	Gagandeep	176604	Dr. Gyani Jail Singh	Dr. Amit Kumar Singh Dr. Ashish Kumar Dr. Rajiv Ganguly	Soil structure interaction
12	Ankur Choudhary	176605	Dr. Ashish Kumar Dr. Sudhir Kumar	Dr. Jata Shankar Prof. Ashok Kumar Gupta Dr. Rajiv Ganguly	Biogas production for sustainable energy generation in rural Himachal Pradesh
13	Pankaj Sharma	176606	Dr. Saurabh Rawat	Prof. Sudhir Kumar Dr. Rajiv Ganguly Dr. Gyani Jail Singh	Soil nailing and ground improvement
14	Poonam	176608	Dr. Ashok Kumar Gupta	Prof. Sudhir Kumar Dr. Rajiv Ganguly Dr. Gyani Jail Singh	Fragility assessment of structures subjected to seismic excitation considering soil structure interaction