

## Research Projects

Sl. No.	Title	Investigator/ Co Investigator (if any)	Agency	Period	Grant/amount mobilized  (Rs. Lakh)	Consultancy project research / consultancy activities
1.	Corrosion Resistant Coatings based on Polyacrylate /Nano-clay composites (PNC)' The project cost is Rs 5.5 lakhs.	Dr. Indira Nigam and Prof. J.S.P. Rai	All India Council of Technical Education (AICTE)  New Delhi.	2009-2012	Rs. 5.5 lakhs	Research project
2.	Development of high performance polymers from CNSL	Dr. Deepak Srivastava	AICTE,  New Delhi	02 years  Completed	5.00 Lacs	Research project
3.	Development of Polyether Ether Ketone (PEEK) Liquid crystalline Polymer (LCP) Blends.	Dr. Reena Singhal and Dr. A.K. Nagpal	DMSRDE (DRDO) Kanpur	02 years  Completed	3.71 lacs.	Research project
4.	Development of Copolymeric Hydrogels based adsorbents for removal of toxic heavy metal ions & dyes from industrial waste waters	Principal Investigator: Reena Singhal	UGC New Delhi	2011-2014  Completed	7.20 lacs	Research project
5.	Seed Money Superabsorbent hydrogels for soil modification for reducing water requirements and promoting plant growth	Reena Singhal	TEQIP-II, World bank, H.B.T.I.	Running	1.30 lacs TEQUIP-II grant	Research project
6.	Member of centre of excellence on lipids at HBTI,	Reena Singhal, Dr. Deepak	TEQIP-II, World bank, H.B.T.I.I.	Running	400 lacs.	Research Fund

	Kanpur	Srivastava, Dr. Indira Nigam				
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