



# J.C. BOSE UNIVERSITY OF SCIENCE AND TECHNOLOGY, YMCA, FARIDABAD

(Formerly YMCA University of Science and Technology, Faridabad)

(NAAC Accredited 'A' Grade State Govt. University)

## Detail of Research Scholars in the Department of Environmental Sciences

Sr. No.	Name of Research Scholar	Registration No.	Date of Registration	Mode of PhD (Part time/full time)	Category	Topic of Research	Details of Funding/ Fellowship, if any (Name, Amount, period)	Name of Supervisor with affiliation	Name of Co-supervisor with affiliation	Status Awarded /Submitted with date/Pursuing
1	Puspinder Kaur	YMCAUST/P h05/2014	24-05-2015	Part Time	General	Distribution, Transfer and Risk Analysis of Heavy Metals in Agricultural System in Faridabad and Palwal Districts, Haryana, India	No	Dr. Renuka Gupta J.C. Bose UST YMCA, Faridabad	Prof. V.K. Garg, Central University of Punjab, Bhatinda	Pursuing
2	Monika Mago	YMCAUST/P h06/2014	24-05-2015	Part Time	General	Assessment of Vermitechnology in Solid Waste Management	No	Dr. Renuka Gupta J.C. Bose UST YMCA, Faridabad	Prof. V.K. Garg, Central University of Punjab, Bhatinda	Pursuing
3	Heena Chauhan	16001305006	03-06-2019	Full Time	General	Removal of Heavy Metals and Dyes from Wastewater by Nanomaterials	URS, 10,000/- pm	Dr. Renuka Gupta J.C. Bose UST YMCA, Faridabad	-----	Pursuing
4	Anjali	20001906001	----	Full Time	BC-A	Appraisal of Environmental Implications of Leachate on Groundwater Quality in the Vicinity of Landfill Site	No	Dr. Somvir Bajar J.C. Bose UST YMCA, Faridabad	-----	Pursuing
5	Divya Bhushan	20001906002	----	Full Time	ROHC	Synthesis and Utilization of Nanocomposites for Removal of Heavy Metals from Water	UGC-JRF	Dr. Renuka Gupta J.C. Bose UST YMCA, Faridabad	-----	Pursuing
6	Himani Sabherwal	20001906003	----	Full Time	SC	Development of Eco-friendly Nanomaterials and their Potential Application in the	UGC-JRF (NFSC)	Dr. Navish Kataria J.C. Bose UST YMCA, Faridabad	Dr Ravi Kumar (JC Bose, Faridabad)	Pursuing



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						Pharmaceuticals Removal from Water				
7	Kajal Saini	20001906004	----	Full Time	HOGC	Development of microbial consortium for sustainable treatment of Landfill Leachate	UGC-JRF (NFOBC)	Dr. Smita J.C. Bose UST YMCA, Faridabad	Prof. Vivek Kumar (IIT, Delhi)	Pursuing
8	Manjeet Kumar	20001906005	----	Full Time	HOGC	Removal of Heavy Metals from Simulated Wastewater using Biochar and its Nanocomposites	UGC-JRF	Dr. Renuka Gupta J.C. Bose UST YMCA, Faridabad	----	Pursuing
9	Neha Yadav	2001906006	----	Full Time	ROHC	Attribution of Sources Contributing to Fine Particulate Matter (PM <sub>2.5</sub> ) in Ambient Environment of Faridabad, Haryana using Receptor Models	UGC-JRF	Dr. Somvir Bajar J.C. Bose UST YMCA, Faridabad	Dr. Sudhir Kumar (NPL, Delhi)	Pursuing
10	Shefali Upadhyay	20001906007	----	Full Time	HOGC	Development and Assessment of Integrated Nature-Based Technology for Landfill Leachate Treatment	UGC-JRF	Dr. Smita J.C. Bose UST YMCA, Faridabad	Dr. Pooja Ghosh (IIT, Delhi)	Pursuing
11	Kavita	21001906001	----	Full Time	BC-B	----	UGC-JRF	Dr. Somvir Bajar J.C. Bose UST YMCA, Faridabad	----	Pursuing