## INSTITUTE OF CHEMICAL TECHNOLOGY

(UNIVERSITY UNDER SECTION-3 OF UGC ACT 1956)

NATHALAL PAREKH MARG, MATUNGA-EAST, MUMBAI-400019

11<sup>th</sup> Novermber 2014

## WALK-IN-INTERVIEW

For a Junior Research Fellow Project and Project Assistant to work on following projects

Post	:	Junior Research Fellow
Number of Posts	:	One
Duration	:	Till March 2017 (Initially for 6 Months)
Remuneration	1	As per DST Guidelines
Date of Interview	:	27 <sup>th</sup> November, 2014
Time	:	2.00 pm
Essential Qualification	:	M. Tech. /M. Pharm.
Research Experience	:	Computational chemistry, Bioinfomratics,
11.000		Understanding of Molecular Biology
Project	1	Development of siRNA-loaded nanomedicines and
,		their evaluations in pre-clinical cellular and
		computational models, DST Nanomission
About the Project		The Candidate should be able to develop a cellular
,		and computational model for interaction between lipid
		membrane and nanoparticles

Post	:	Project Assistant
Number of Posts	:	One .
Duration		6 Months
Remuneration	:	Rs. 8000/- per month (consolidated)
Date of Interview	:	27 <sup>th</sup> November, 2014
Time	;	2.00 pm
Essential Qualification	:	B. Pharm. (Desirable: M Pharm)
Research Experience	:	Knowledge of formulation of solid, semi solid and
		liquid dosage forms
Project	:	Synthesis and evaluation of natural polymer and
		metal nanoparticles Sponsored by Nanoxpert
		Technologies, Mumbai

Interested candidates may appear for a "walk-in-interview" at the CE Conference Room, Department of Chemcial Engineering, Institute of Chemical Technology, Matunga, Mumbai 400019 on Thursday, Novemebr 27<sup>th</sup>, 2014 at 2.00 pm, with a detailed resumes. Candidate may be allowed to register for PhD degree as per Instituttional guidelines. No TA/DA will be paid and candidate has to bear their own expenses.

Dean (RCRM)

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