TATA INSTITUTE OF FUNDAMENTAL RESEARCH

Statement of Marks of Completed Courses

Name & Department	Sandeep Goyal (DCS)

Graduate Courses

Course Title	Type	Instructor	Year	Grade	Marks
Quantum Chemistry	Core	Ranjan Das	Aug-Dec 2007	$\frac{1}{B^+}$	out of 100
Biochemistry/Biophysics Course	Core	H. M. Sonawat	Aug-Dec 2007	A ⁻	53 67
Mathematical Methods	Core	P. K. Madhu	Aug-Dec 2007	В	45
Experimental Techniques (laboratory visits)	Project	DCS Faculty	Aug-Dec 2007	A ⁻	62
Conducting Polymer Poly- (3.4-ethylenedioxythiophene) and Polyaniline	Project	N. Periaswamy	Jan-May 2008	A ⁻	65
Materials Chemistry	Core	Deepa Khushalani	Jan-May 2008	B ⁺	56
NMR in Biological Systems	Core	K.V.R. Chary	Jan-May 2008	B	60
Rate Processes in Chemistry	Core	G. Krishnamoorthy	Jan-May 2008	B ⁺	53.5
ntroduction to Computer Programming in 'C'	Short	A. Sri Rama Koti	July 2008	Passed	
Modulation of Peroxidase Activity in Thermophilic Cytochrome P450	Project	Prof. S. Mazumdar	Jan-May 2009	A	80.5
CYP175Al) Through Rational Protein Engineering					

This is to certify that Mr. Sandeep Goyal has completed the necessary graduate courses and is eligible to register for Ph. D.

Dr. Ranjan Das (Course Co-ordinator)