

Proforma for submission of information by Universities / Institutions Deemed to be Universities with regard to M. Phil / Ph.D programmes

1. Name and Address of the Deemed to be University

i. Main Campus **International Institute of Information Technology, Gachibowli
Prof. C.R.Rao Road, Gachibowli, Hyderabad, Andhra Pradesh**

ii. Off-Campuses (if any) _____

2. Whether M. Phil and Ph.D programmes are offered by the university through Distance Mode

Yes No

Part 1: Conformity to UGC Regulation

3. Whether the UGC (Minimum Standards for Award of M. Phil/Ph.D. Degree) Regulation, 2009 is being followed in respect of:

(A) Procedure for Admission in the year 2012-13

(i) When did you issue the advertisement for Admission into M. Phil/Ph.D, Program

Date		Month		Year	
2	7	0	2	1	2

(ii) Date of the Entrance Test, if conducted by the institution

Date		Month		Year	
1	5	0	4	1	2

(iii) Mode of Advertisement

- Through Website Yes
- Publication in Newspapers (National/Regional/Local) Yes – National, Regional and Local
- Any other (Please specify) ----

(iv) No. of seats for admission notified in the Advertisement

Intake will be based on no. of applications and potential of the candidates. Selection through PG Entrance Examination and interview conducted by IIIT-H.

(v) Number of candidates appeared in the Entrance Test

849

(vi) Date of interview of the candidates, if any

21-23 June 2012

(vii) Number of candidates shortlisted/ appeared for the Interview

38

(viii) No. of students admitted to Ph.D without obtaining M. Phil

PhD - 16

(ix) Of the admitted students, no. of students who have done their Masters/M. Phil from the same University

2

(x) Number of candidates registered who belong to

Gen	SC	ST	OBC	PH
17	0	0	0	0

(xi) Number of girls and boys registered for M. Phil / Ph.D

Girls	Boys
4	13

(xii) The number of seats for M. Phil/Ph.D are Decided well in advance and Notified in the University website or advertisement

Yes

No

*** In the IT areas, there is a lack of high quality PhD students and hence institutions always have excess capacity. We admit all students who are found suitable by our admissions process.**

(xiii) No. of candidates who carry out Coursework Inside or outside the University/institution for Which credits are given

Within University	In association with other University
16	

(B) Eligibility Criteria for M. Phil/Ph.D Supervisor

(i) Whether criteria is laid-down by the University For the faculty to be recognized as Research Supervisor (if yes, a copy of the criteria may be enclosed)

Yes

No

*** Copy of the Criteria is enclosed at [Annexure](#).**

(ii) Whether the number of research scholars attached to a Research Supervisor is as per the Regulation

Yes

No

(C) Allocation of Research Supervisor

How is the Research Supervisor identified?

Research supervisor is identified by the student and faculty member, based on the area of interest and mutual consent. This process is monitored by the PG Committee consists of PG-Chair, Dean (R&D) and Director.

(D) Course Work

No. of semesters set aside for course work (in case requirements other than course work are followed may please specify): _____

2-3 Semesters

(E) Evaluation and Assessment

- (i) Whether the candidates is allowed to take up actual research work for M. Phil/Ph.D only after successful completion of t he course work Yes No
- (ii) Whether prior to submission of thesis, a presentation open to all is prescribed Yes No
- (iii) Whether the candidates is mandated to publish one research paper in a refereed journal before submission of thesis Yes No
- (iv) Whether the evaluation of the thesis is done by at least two experts, with at least from outside the state or from outside the country Yes No
- (v) Whether student undergoes viva voce examination and an open defence of the thesis Yes No
- (vi) No. of publications in refereed journals by Students registered for Ph.D programme before Submission of thesis
- (vii) No. of students awarded Ph.D degrees in the last two years

The research work should be accepted by the experts / peers in the area through publications in reputed journals and conferences.

2010-11 → 11
2011-12 → 3

(F) Depository with the UGC

- (i) Whether the list of the M. Phil and Ph.D students Currently enrolled with the University is posted on the University's website along with name of scholar, title of Research, name of the department and name of Research guide? Yes No
- (ii) Whether soft (electronic) copy of M. Phil and Ph.D Thesis has been submitted to the UGC/INFLIBNET (if yes, please give details of M. Phil and Ph.D Thesis submitted to the UGC along with the date of submission) Yes No **

**** We are uploading the soft copy of PhD thesis in our website http://web2py.iit.ac.in/research_centres/publications/ which is accessible to the public. We are in the process of signing MoU with INFLIBNET shortly.**

Sl. No	Name of the Candidate	Thesis Defended			Journal/Conferences in which the paper of the Ph.D student was published
		M. Phil	Ph.D	Date of submission Year-Month	
1	MILLION MESHESHA	-	PhD	2008-07	<ul style="list-style-type: none"> C.V. Jawahar, A. Balasubramanian, Million Meshesha and Anoop M. Namboodiri, Retrieval of Online Handwriting by Synthesis and Matching, <i>Proceeding of the International Journal on Pattern Recognition</i>, 42(7), 1445-1457, 2009. Million Meshesha and C.V. Jawahar, Matching word image for content-based retrieval from printed document images, <i>Proceeding of the International Journal on Document Analysis and Recognition</i>, IJDAR 11(1), 29-38, 2008.

					<ul style="list-style-type: none"> • Million Meshesha and C.V. Jawahar, Indigenous Scripts of African Languages, <i>Proceeding of the African Journal of Indigenous Knowledge Systems</i>, Vol. 6, Issue 2, pp. 132-142, 2007. • Million Meshesha and C.V. Jawahar, Optical Character Recognition of Amharic Documents, <i>Proceeding of the Africal Journal of Information and Communcation Technology ISSN 1449-2679, Volume 3, Number 3, December 2007.</i>
2	PRASAD RAO P V V		PhD	2009-07	<ul style="list-style-type: none"> • A Lexical Similarity Based Approach for Extracting Subjectivity in Documents, Kiran Sarvabhotla, Prasad Pingali, Vasudeva Varma, <i>In the Journal of Information Retrieval, Special Issue on Web Mining for Search.</i>, Volume 1 / 1999 - Volume 13 / 2010, 1386-4564 (Print) 1573-7659 (Online), November 2010 . • Supervised Learning Approaches for Rating Customer Reviews, Kiran Sarvabhotla, Prasad Pingali, Vasudeva Varma, <i>Published In the Journal of Intelligent Systems</i>, Vol 19-(1), 2010., December 2009 :79-94. • Multilingual Indexing Support for CLIR using Language Modeling, Prasad Pingali, Vasudeva Varma, <i>IEEE Data Engineering Bulletin</i>, March 2007, June 2008.
3	SEBSIBE HALIEMARIAM DADI		PhD	2010-07	<ul style="list-style-type: none"> • Unit Selection Voice for Amharic Using Festvox, Sebsibe H/Mariam, S P Kishore, Rohit Kumar, Alan W Black, Rajeev Sangal, <i>Proceedings of 5th ISCA Speech Synthesis Workshop</i>, 14-16 June 2004, Pittsburgh, PA , December 2004 . • Sebsibe Hailemariam and Kishore S. Prahallad, "Extraction of Linguistic Information with the Aid of Acoustic Data to Build Speech Systems", in Proc. IEEE Int. Conf. Acoustics, Speech and Signal Processing (ICASSP-2007), Honolulu, USA, 2007.
4	ANIL KUMAR SINGH		PhD	2010-07	<ul style="list-style-type: none"> • A Graph Based Method for Building Multilingual Weakly Supervised Dependency Parsers. Jagadeesh Gorla, Anil Kumar Singh, Rajeev Sangal, Karthik Gali, Samar Husain and Sriram Venkatapathy. <i>In Advances in Natural Language Processing, Lecture Notes in Computer Science. Vol. 5221. Springer Berlin/Heidelberg. 2008, pp.148.</i> • Transliteration as Alignment vs. Transliteration as Generation for the Purpose of Crosslingual Information Retrieval. Anil Kumar Singh, Sethuramalingam Subramaniam and Taraka Rama. <i>Traitement Automatique des Langues, Special Issue on Multilingualism and NLP. Vol. 51, Number 2. 2010.</i>
5	LINI THOMAS		PhD	2010-07	<ul style="list-style-type: none"> • Lini Thomas, Satyanarayana R Valluri, Kamal Karlapalem, MARGIN: Maximal Frequent Subgraph Mining, ACM Transactions on Knowledge Discovery from Data (JKDD), 2010.
6	P RADHA KRISHNA		PhD	2010-07	<ul style="list-style-type: none"> • P. Radha Krishna, Kamalakar Karlapalem, Dickson K. W. Chiu: An EREC framework for e-contract modeling, enactment and monitoring. <i>Data Knowl. Eng. (DKE)</i> 51(1):31-58 (2004) • P. Radha Krishna, Kamalakar Karlapalem, Ajay R. Dani: From Contracts to E-Contracts: Modeling and Enactment. <i>Information Technology and Management (ITM)</i> 6(4):363-387 (2005) • P. Radha Krishna, Kamalakar Karlapalem: Electronic Contracts. <i>IEEE Internet Computing (INTERNET)</i> 12(4):60-68 (2008)
7	V SRIRAM		PhD	2010-12	<ul style="list-style-type: none"> • Discriminative Machine Translation using Global Lexical Selection, Sriram Venkatapathy and Srinivas Bangalore,

					ACL Transactions on Asian Language Information Processing Volume 8 Issue 2, May 2009 Article No. 8
8	T RAGUNATHAN		PhD	2010-12	Speculation-based Protocols for Improving the performance of Read-only Transactions , T Ragunathan, P Krishna Reddy, <i>International Journal of Computational Science and Engineering</i> , January 2009 .
9	V R SATYANARAYANA		PhD	2011-07	Lini Thomas, Satyanarayana R Valluri, Kamal Karlapalem, MARGIN: Maximal Frequent Subgraph Mining , ACM Transactions on Knowledge Discovery from Data (JKDD), 2010.
10	V SOUJANYA		PhD	2011-07	Molecular simulations on the thermal stabilization of DNA by hyperthermophilic chromatin protein Sac7d, and associated conformational transitions , Soujanya Vadapalli, G Harika, Suresh Gorle, U Deva Priyakumar, <i>J. Phys. Chem. B</i> , 114, 49, December 2010 :16548-16557.
11	V R L RAVINDRA J		PhD	2011-07	Model Order Reduction of Linear Time Variant High Speed VLSI Interconnects using Frequency Shift Technique , R Ravindra J V , M.B Srinivas, <i>International Journal of Electronics, Circuits & Systems (IJECS)</i> . , Vol. 2 , No. 4, December 2008 :205-210.
12	SENTHILKUMAR R		PhD	2011-07	<ul style="list-style-type: none"> • R.Senthilkumar and R.K.Mishra. 2009. “Novel motifs distinguish multiple homologues of Polycomb in vertebrates: expansion and diversification of the epigenetic toolkit”. <i>BMC Genomics</i>. 10:549 • R.P Kumar, R.Senthilkumar, V.Singh and R.K Mishra.2010. “Repeat performance: how do genome packaging and regulation depend on simple sequence repeats?”. <i>Bioessays</i>. 32:165-74. • S.Kallappagoudar, P.Varma, R.U Pathak, R.Senthilkumar, and R.K Mishra. 2010. “Nuclear matrix proteome analysis of Drosophila melanogaster”. <i>Mol Cell Proteomics</i>. 9:2005-18. • Narendra p Singh, Sri R Madabhusi, Surabhi Srivastava, R Senthilkumar, C Neeraja, Sanjeev Khosla, and R K Mishra. “Epigenetic profile of the euchromatic region of human Y chromosome”. <i>Nucleic Acids Research</i>, 2011.
13	SAMAR HUSAIN		PhD	2011-07	Husain, S., Agarwal, B. (2012): Analyzing parser errors to improve parsing accuracy and to inform treebanking decisions . In: Linguistic Issues in Language Technology, 7(1).
14	PURSHOTAM SHARMA		PhD	2011-07	<ul style="list-style-type: none"> • Protonation of Base Pairs in RNA: Context Analysis and Quantum Chemical Investigations of Their Geometries and Stabilities, Mohit Chawla, Purshotam Sharma, Sukanya Halder, Dhananjay Bhattacharyya, Abhijit Mitra, <i>J. Phys. Chem. B</i>, 115, 6, January 2011 :1469-1484. • On the Role of the cis Hoogsteen: Sugar-Edge Family of Base Pairs in Platforms and Triplets—Quantum Chemical Insights into RNA Structural Biology, Purshotam Sharma, Judit E Sponer, Jiri Sponer, Sitansh Sharma, Dhananjay Bhattacharyya, Abhijit Mitra, <i>J. Phys. Chem. B</i>, 114, 9, February 2010 :3307-3320. • On the role of Hoogsteen: Hoogsteen interactions in RNA: Ab initio investigations of structures and energies, Purshotam Sharma, Mohit Chawla, Sitansh Sharma, Abhijit Mitra, <i>RNA</i> 2010, 16, March 2010 :942-957. • Design of laser pulses for selective vibrational excitation of the N6-H bond of adenine and adenine-thymine base pair using optimal control theory, Sitansh Sharma, Purshotam Sharma, Harjinder Singh, Gabriel Balint-Kurti, <i>Journal of Molecular Modeling</i>, 15 (2009) 623-631., September 2009 . • A Theoretical Study on Interaction of Small Gold Clusters Aun (n = 4, 6, 8) with xDNA Base Pairs, Purshotam Sharma, Sitansh Sharma, Abhijit Mitra, Harjinder

				<p>Singh, <i>Published online in Journal of Biomolecular Structure and Dynamics</i>, Vol. 27, August 2009, p 65-82, June 2009 .</p> <ul style="list-style-type: none"> • Modeling the noncovalent interactions at the metabolite binding site in purine riboswitches, Purshotam Sharma, Sitansh Sharma, Mohit Chawla, Abhijit Mitra, <i>Published in Journal of Molecular Modelling</i>, (Springer-verlag), <i>Published online on 10 January 2009 (in press)</i>, http://www.springerlink.com/content/ , January 2009 . • Quantum control of vibrational excitations in a heteronuclear diatomic molecule, Sitansh Sharma, Purshotam Sharma, Harjinder Singh, <i>J. Chem. Sci.</i>, Vol. 119, No. 5, September 2007, pp. 433440., December 2007 . • Binding of gold Nanoclusters with size-expanded DNA bases: A computational study of structural and electronic properties, Purshotam Sharma, Himanshu Singh, Sitansh Sharma, Harjinder Singh, <i>J. Chem. Theory Comput.</i>, December 2007 . • Quantum Chemical Studies of Structures and binding in Noncanonical RNA Base pairs: The Trans Watson Crick/Watson-Crick family, Abhijit Mitra, Harjinder Singh, Purshotam Sharma, Sitansh Sharma, Dhananjay Bhattacharyya, <i>Journal of Biomolecular Structure and Dynamics</i> 25 709-732 (2008), November 2007 . • Base pairing in RNA structures: A computational analysis of structural aspects and interactions energies, Abhijit Mitra, Harjinder Singh, Purshotam Sharma, Sitansh Sharma, <i>Journal of Chemical Sciences</i> Vol.No:119, No:5 Sep 2007 Page No :525-531, July 2007. 	
15	SITANSH SHARMA		PhD	2011-07	<ul style="list-style-type: none"> • Design of optimal laser pulses to control molecular rovibrational excitation in a heteronuclear diatomic molecule, Sitansh Sharma, Harjinder Singh, <i>Journal of Chemical Science</i>, 124, 1, January 2012 :99-104. • Laser pulse shaping for optimal control of multiphoton dissociation in a diatomic molecule using genetic algorithm optimization, Sitansh Sharma, Harjinder Singh, <i>Journal of Chemical Physics</i>, 390, 1, October 2011 :68-74. • Design of an infrared laser pulse to control the multiphoton dissociation of the Fe-CO bond in CO-heme compounds, Sitansh Sharma, Harjinder Singh, Jeremy N Harvey, Gabriel G Balint-Kurti, <i>J. Chem. Phys.</i>, 133, 17, November 2010 :103-113. • On the Role of the cis Hoogsteen: Sugar-Edge Family of Base Pairs in Platforms and Triplets—Quantum Chemical Insights into RNA Structural Biology, Purshotam Sharma, Judit E Sponer, Jiri Sponer, Sitansh Sharma, Dhananjay Bhattacharyya, Abhijit Mitra, <i>J. Phys. Chem. B</i>, 114, 9, February 2010 :3307-3320. • On the role of Hoogsteen: Hoogsteen interactions in RNA: Ab initio investigations of structures and energies, Purshotam Sharma, Mohit Chawla, Sitansh Sharma, Abhijit Mitra, <i>RNA</i> 2010, 16, March 2010 :942-957. • Genetic algorithm optimization of laser pulses for molecular quantum state excitation, Sitansh Sharma, Harjinder Singh, Gabriel Balint-Kurti, <i>J. Chem. Phys.</i>, 132, February 2010 :64108. • Design of laser pulses for selective vibrational excitation of the N6-H bond of adenine and adenine-thymine base pair using optimal control theory, Sitansh Sharma, Purshotam Sharma, Harjinder Singh, Gabriel Balint-Kurti, <i>Journal of Molecular Modeling</i>, 15 (2009) 623-631., September 2009 . • A Theoretical Study on Interaction of Small Gold Clusters Au_n (n = 4, 6, 8) with xDNA Base Pairs,

					<p>Purshotam Sharma,Sitansh Sharma,Abhijit Mitra,Harjinder Singh, <i>Published online in Journal of Biomolecular Structure and Dynamics, Vol. 27, August 2009, p 65-82, June 2009 .</i></p> <ul style="list-style-type: none"> • Modeling the noncovalent interactions at the metabolite binding site in purine riboswitches, Purshotam Sharma,Sitansh Sharma,Mohit Chawla,Abhijit Mitra, <i>Published in Journal of Molecular Modelling, (springer-verlag), Published online on 10 January 2009 (in press), http://www.springerlink.com/content/ , January 2009 .</i> • Optimally Controlled Vibrational Population Transfer in a Diatomic Quantum System, Praveen Kumar,Sitansh Sharma,Harjinder Singh, <i>Journal of Theoretical and Computational Chemistry, June 2008 .</i> • Quantum control of vibrational excitations in a heteronuclear diatomic molecule, Sitansh Sharma,Purshotam Sharma,Harjinder Singh, <i>J. Chem. Sci., Vol. 119, No. 5, September 2007, pp. 433440., December 2007 .</i> • Binding of gold Nanoclusters with size-expanded DNA bases: A computational study of structural and electronic properties, Purshotam Sharma, Himanshu singh,Sitansh Sharma, Harjinder Singh, <i>J. Chem. Theory Comput., December 2007 .</i> • Quantum Chemical Studies of Structures and binding in Noncanonical RNA Base pairs: The Trans Watson Crick/Watson-Crick family, Abhijit Mitra,Harjinder Singh,Purshotam Sharma,Sitansh Sharma,Dhananjay Bhattacharyya, <i>Journal of Biomolecular Structure and Dynamics 25 709-732 (2008), November 2007 .</i> • Base pairing in RNA structures: A computational analysis of structural aspects and interactions energies, Abhijit Mitra,Harjinder Singh,Purshotam Sharma,Sitansh Sharma, <i>Journal of Chemical Sciences Vol.No:119, No:5 Sep 2007 Page No :525-531, July 2007.</i>
16	HUSSIEN SEID WORKU		PhD	2011-07	Seid, Hussien, B. Yegnanarayana, and S. Rajendran. "Spotting glottal stop in Amharic in continuous speech." <i>Computer Speech & Language</i> (2012)
17	SARASCHANDRA KARANAM		PhD	2011-07	Karanam, S., Oostendorp, H. van., Puerta Melguizo, M.C. & Indurkha. B. Embedding semantic information from pictures into cognitive modeling of web-navigation (in press). <i>Special Issue of European Review of Applied Psychology</i> . doi:10.1016/j.erap.2010.12.002
18	R UDAY KIRAN		PhD	2011-12	R. Uday Kiran, P. Krishna Reddy, M. Kumaraswamy and G. Shyamasundar, Analyzing Dynamics of Crop Problems by Applying Text Analysis Methods on Farm Advisory Data of eSagu , International Journal of Computational Science and Engineering (IJCSE), vol. 5, No.2, 2010,pp.154-164, InderScience Publishers.
19	MONIKA SHARMA		PhD	2012-07	MD simulations of ligand-bound and ligand-free aptamer: Molecular level insights into the binding and switching mechanism of the add A-riboswitch : Monika Sharma, Gopalakrishnan Bulusu and Abhijit Mitra 2009 RNA 15, 1673-1692
20	ASHISH MANGALAMPALLI		PhD	2012-07	Ashish Mangalampalli, Vikram Pudi: FAR-miner: a fast and efficient algorithm for fuzzy association rule mining . IJBIDM 7(4): 288-317 (2012)
21	MOHD AHMED HUSSAIN		PhD	2012-12	Effect of Heterogeneities in Soil on Spatial Variation of Peak Ground Acceleration , Ahmed Hussain, Pradeep Kumar Ramancharla, <i>Journal of Civil Engineering and Architecture, 4, 11, November 2010 .</i>
22	PAWAN KUMAR HARISH		PhD	2013-07	• P Harish and P J Narayanan, Designing Perspectively-Correct Multiplanar Display , <i>IEEE Transactions on</i>

					<i>Visualization and Computer Graphics, Vol.99, 2012.</i> <ul style="list-style-type: none"> • Nirnimesh, Pawan Harish and P.J.Narayanan, Garuda: A Scalable, Tiled Display Wall Using Commodity PCs, <i>Proc. of IEEE Transactions on Visualization and Computer Graphics(TVCG), Vol.13, no.-5, pp.864-877, 2007.</i>
--	--	--	--	--	---

Part 2: Data on M. Phil/Ph.D. Programmes

4. Please submit year-wise list of the M. Phil and Ph.D students enrolled in the university along with the name of the scholar, name of the programme, department, title of research, name and academic qualification of the research supervisor and the employment details of the research supervisor (guide) for the last three academic years i.e. 2010-11, 2011-12 and 2012-13

For the Year **2010 - 2011**

Sl. No	Name of the student	Programme M. Phil/Ph.D	Department	Title/ Topic Research	Name and Academic Qualifications of the Research Supervisor / Institute	Whether Research Supervisor is a permanent/ad-hoc/ temporary/ Visiting faculty
1	Arun Kumar Singh	Ph.D	RRC	Robotics	Madhava Krishna Ph.D / IIIT-H	Permanent
2	Nagendar G	Ph.D	CVIT	Visual Information	C.V. Jawahar Ph.D / IIIT-H	Permanent
3	Gadepalli Sri Pratyak Aditya Swa Prakash	Ph.D	CogSci	Cognitive Science	Bipin Indurkhya Ph.D / IIIT-H	Permanent
4	Naveen N Kulkarni	Ph.D	LTRC-I	Information Retrieval	Vasudeva Verma Ph.D / IIIT-H	Permanent
5	Kumara Swamy Mittapally	Ph.D	CDE	Data Engineering	P.K. Reddy Ph.D / IIIT-H	Permanent
6	Vasala Ravi Kishore	Ph.D	CSTAR	Security	K Srinathan Ph.D / IIIT-H	Permanent
7	Deepti Singhal	Ph.D	CRC	Communications	G Ramamurthy Ph.D / IIIT-H	Permanent
8	V Anandaswarup	Ph.D	LTRC-S	Speech	S.P. Kishore Ph.D / IIIT-H	Permanent
9	Dasari Hima Chandan	Ph.D	EERC	Civil Engineering	Pradeep Ramancharla Ph.D / IIIT-H	Permanent
10	Vinay Kumar Mittal	Ph.D	LTRC-S	Speech	B. Yagnanarayana Ph.D / IIIT-H	Permanent
11	A Srinivas	Ph.D	CRC	Communications	Anubha Gupta Ph.D / IIIT-H	Permanent
12	Sandhya Rai	Ph.D	CCNSB	Bioinformatics	Harjinder Singh Ph.D / IIIT-H	Permanent
13	Shweta Bhardwaj	Ph.D	CCNSB	Bioinformatics	Tapan kumar Sau Ph.D / IIIT-H	Permanent
14	Preethi S P	Ph.D	CCNSB	Bioinformatics	Abhijit Mitra, Ph.D / IIIT-H	Permanent
15	Sohini Bhattacharya	Ph.D	CCNSB	Bioinformatics	Abhijit Mitra, Ph.D / IIIT-H	Permanent
16	P.Kartheek	Ph.D	CCNSB	Bioinformatics	Marimuthu Krishnan Ph.D / IIIT-H	Permanent
17	Ramakrishna Iteboina	Ph.D	CCNSB	Bioinformatics	Tapan Kumar Sau Ph.D / IIIT-H	Permanent
18	Chinmayee Choudhury	Ph.D	CCNSB	Bioinformatics	Deva Priyakumar Ph.D / IIIT-H	Permanent

Sl. No	Name of the student	Programme M. Phil/Ph.D	Department	Title/ Topic Research	Name and Academic Qualifications of the Research Supervisor / Institute	Whether Research Supervisor is a permanent/ad-hoc/ temporary/ Visiting faculty
19	Bhagat Lal Dutta	Ph.D	CCNSB	Bioinformatics	Nita Parekh, Ph.D / IIIT-H	Permanent
20	G Saikrishna	Ph.D	CCNSB	Bioinformatics	Harjinder Singh Ph.D / IIIT-H	Permanent
21	Cheerla Ramesh	Ph.D	CCNSB	Bioinformatics	Marimuttu Krishnan, Ph.D / IIIT-H	Permanent
22	Tatikonda Rajitha Rajeshwar	Ph.D	CCNSB	Bioinformatics	Marimuttu Krishnan Ph.D / IIIT-H	Permanent
23	Pooja Kaul	Ph.D	CEH	Exact Humanities	Navjyothi Singh M.Tech / IIIT-H	Permanent
24	Banatanwi Das Mahapatra	Ph.D	CEH	Exact Humanities	Navjyothi Singh M.Tech / IIIT-H	Permanent
25	Deb Kamal Ganguly	Ph.D	CEH	Exact Humanities	Navjyothi Singh M.Tech / IIIT-H	Permanent
26	Pranav Kumar Vasishtha G V	Ph.D	CEH	Exact Humanities	Navjyothi Singh M.Tech / IIIT-H	Permanent
27	Khushboo Saumya Jha	M. Phil	LTRC-L	Computational Linguistics	Soma Paul Ph.D / IIIT-H	Permanent

For the Year **2011 – 2012**

Sl. No	Name of the student	Programme M. Phil/Ph.D	Department	Title/ Topic Research	Name and Academic Qualifications of the Research Supervisor / Institute	Whether Research Supervisor is a permanent/ad-hoc/ temporary/ Visiting faculty
1	Arunava Chakravarty	Ph.D	CVIT	Visual Information	Jayanthi Sivaswamy Ph.D / IIIT-H	Permanent
2	V. Chiranjeevi	Ph.D	CSTAR	Security	K Srinathan Ph.D / IIIT-H	Permanent
3	Raushan Kumar	Ph.D	SIL	Spatial Informatics	K S Rajan Ph.D / IIIT-H	Permanent
4	Chenna Raja Ram	Ph.D	EERC	Structural Engineering	Pradeep Ramancharla Ph.D / IIIT-H	Permanent
5	K Mohan Maruthi Sena	Ph.D	CCNSB	Bioinformatics	Marimuthu Krishnan Ph.D / IIIT-H	Permanent
6	K. Aruna	Ph.D	LTRC-L	Computational Linguistics	Dipti M Sharma Ph.D / IIIT-H	Permanent
7	Neha Maurya	Ph.D	LTRC-L	Computational Linguistics	Soma Paul Ph.D / IIIT-H	Permanent

Sl. No	Name of The Student	Programme M. Phil/Ph.D	Department	Title/ Topic Research	Name and Academic Qualifications of the Research Supervisor / Institute	Whether Research Supervisor is a permanent/ad-hoc/ temporary/ Visiting faculty
1	Harit Pandya	Ph.D	RRC	Robotics	Madhava Krishna Ph.D / IIIT-H	Permanent
2	Pritish Mohapatra	Ph.D	CVIT	Visual Information	C. V. Jawahar Ph.D / IIIT-H	Permanent
3	K Sai Deepak	Ph.D	CVIT	Visual Information	Jayanthi Sivaswamy Ph.D / IIIT-H	Permanent
4	R.Vijay Kumar	Ph.D	CVIT	Visual Information	Anoop Namboodiri Ph.D / IIIT-H	Permanent
5	Aravinda Mantravadi	Ph.D	LTRC-I	Information Retrieval	Vasudeva Verma Ph.D / IIIT-H	Permanent
6	Mulualem Teku	Ph.D	CRC	Communications	Shatrunjay Rawat Ph.D / IIIT-H	Permanent
7	Lavanya Prahallad	Ph.D	LTRC-L	Computational Linguistics	Radhika Mamidi Ph.D / IIIT-H	Permanent
8	Aniket Singh	Ph.D	CVIT	Visual Information	Anoop Namboodiri Ph.D / IIIT-H	Permanent
9	R.Swathi Ramasahayam	Ph.D	CVEST	VLSI & Embedded Systems	Shubhajt Roy Ph.D / IIIT-H	Permanent
10	Satyasai Aravind Prasad.M	Ph.D	CCNSB	Bioinformatics	Deva Priyakumar Ph.D / IIIT-H	Permanent
11	Veena S	Ph.D	CCNSB	Bioinformatics	Nita Parekh Ph.D/ IIIT-H	Permanent
12	Sunil M Lohar	Ph.D	CEH	Exact Humanities	Navjyothi Singh M.Tech / IIIT-H	Permanent
13	Sharmistha Kar	Ph.D	CEH	Exact Humanities	Navjyothi Singh M.Tech / IIIT-H	Permanent
14	Arora Naini	Ph.D	CEH	Exact Humanities	Navjyothi Singh M.Tech / IIIT-H	Permanent
15	Aviruch Bhatia	Ph.D	CBS	Building Sciences	Vishal Garg Ph.D / IIIT-H	Permanent
16	Lavanya Prahallad	Ph.D	LTRC-L	Computational Linguistics	Radhika Mamidi Ph.D / IIIT-H	Permanent
17	Devadath V V	M. Phil	LTRC-L	Computational Linguistics	Radhika Mamidi Ph.D / IIIT-H	Permanent

Date: 5.6.2013

Sd/-
(P.J.Narayanan)
Director

International Institute of Information Technology, Hyderabad
[A Deemed University under S/3 of UGC Act 1956]

Criteria for the faculty to be recognized as Research Supervisor

The research supervisor should have a PhD degree or equivalent research experience and be active in research through publications.

The Institute is having 23 research centers in various research areas like Communications, Signal Processing, VLSI and Embedded Systems, Robotics, Visual Information Processing, Speech Systems/Processing, Computational Natural Sciences, Building Science, Algorithms, Data Engineering, Networks/Security, Language Processing / Information Extraction, Systems/CVEST, Spatial Informatics and etc.,

Currently we require that every PhD / MPhil students be guided by an in-house faculty. External experts may act as co-guide. The institute expects that no faculty member guides more than 8 PhD students and 5 MPhil students as the sole supervisor. The number of PhD students guided by a faculty is primarily determined by the capacity of the faculty member.

Date: 5.6.2013

Sd/-
(P.J.Narayanan)
Director