



L. N. Mithila University, Darbhanga

PRT- 2012,

TEMPLATE OF THE PROFORMA FOR UPLOADING DATA REGARDING Ph.D. SCHOLARS

Name and Address of the University : L.N. Mithila University, Kameshwaranagar, Darbhanga.

Sl. No.	Faculty	Department	Name of the Supervisor	Name of the Ph.D. Scholar with Aadhaar number/Photo ID	Mode of Ph.D. (Full Time/Part Time)	Registration Number	Date of Registration	Research Topic	Likely date of completion of Ph.D.	Availing Fellowship Yes/No	Funding Agency of Fellowship
1	2	3	4	5	6	7	8	9	10	11	12
1	Science	Biotechnology	Dr. Jaykar Jha, Retd. Univ. Profssro & Head, University Deptt. of Biotechmology, L.N.M.U., Dar.	Shikha Shirsh	Full Time		Wanting	"Isolation and characterization of endophytic bacterial diversity from Eleusine coracana and assessment of their metabolic potential."		No	
2	Science	Biotechnology	Dr. Abhaya Kumar Associate Professro Deptt. of Botany, Samastipur College, Samastipur	Raza Ahmad	Full Time		12.11.2013	"Microbiological studies of water of different sources at Samastipur Bihar"		No	
3	Science	Biotechnology	Dr. Ajoy Kumar Sinha, University Professor and Head, Samastipur College, Samastipur	Rahul Mehta	Full Time		Wanting	"Evaluation of Medicinal properties of Mushroom and study its growth potential"		No	
4	Science	Biotechnology	Abhay Kumar, Associate Professor, P.G. Deptt. of Botany, Samastipur College, Samastipur	Ajay Kumar	Full Time		12.11.2013	"Comparative screening and genetic analysis of biocontrol agents for late blight of potato in North Bihar."		No	
5	Science	Biotechnology	Dr. Anil Shankar Mishra Univ. Professor & Head, P.G. Deptt. of Bogany, G.D. College, Begusarai.	Shwet Nisha	Full Time		Wanting	"Isolation and augmentation of efficient bacteria for colour removal and degradation of lignin from waste water of pulp & paper mills."		No	
6	Science	Biotechnology	Dr. Bhaweshwar Singh, Professor of Zoology, L.N. Mithila University, Dar.	Chaman Ara	Full Time		Wanting	"Assessment of certain physiobiochemical indices of cardiovascular fitness in older adults – A population based study."		Yes	INSPIRE Fellowship



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7	Science	Biotechnology	Dr. Jaykar Jha, Retd. Univ. Profssro & Head, University Deptt. of Biotechnology, L.N.M.U., Dar.	Sneha Navin	Full Time		12.11.2013	"To study hypoglycaemic effect of Nigella satica dnd Finospora cordifolla in comparison to metformin of diabetic mice."		No	
8	Science	Biotechnology	Dr. Vidyanath Jha, Prof. of Botany & Principal, M.R.M. College, Dar.	Chandra Bhushan Kumar Sinha	Full Time		Wanting	"Morphological, Phytochemical and morphogenetic studies in Euryale ferox Salisb and Biotechnological Application."		No	
1	2	3	4	5	6	7	8	9	10	11	12
1	Science	Chemistry	Dr. R.K. Choudhary, Deptt. of Chemistry, C.M.Sc. College, Darbhanga.	Hira Kant Mishra	Full Time		Wanting	Synthesis, Characterization, spectral studies of oxovanadium (IV), oxomolybdenum (V) Cu(II), Ni(II) & Co(II) complexes of benzimidazole derivatives.		No	
2	Science	Chemistry	Dr. P.M. Mishra, Deptt. of Chemistry, MLSM College, Darbhanga	Lalan Kumar Jha	Full Time		23.12.2013	Physico chemical evaluation of thermodynamic stability and related parameters of transition metal complexes with ligand derived from amino acids.		No	
3	Science	Chemistry	Dr. B.N. Jha, Deptt. of Chemistry, MLSM College, Darbhanga	Jyoti Kumari	Full Time		23.12.2013	Structural Studies of The complexes of 1 st series transition metal With schiff's bases containing N,O,S Donar atoms.		No	



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4	Science	Chemistry	Dr. Ashok Kr. Jha, Deptt. of Chemistry, C.M.Sc. College, Darbhanga.	Randip Kumar Sada	Full Time		23.12.2013	Spectral investigation and biological studies of newly synthesized metal complexes with some achlhydrazones		No	
5	Science	Chemistry	Dr. A.K. Kanth , Deptt. of C.M.Sc. College, Darbhanga.	Rajeev Kumar Karn	Full Time		Wanting	Studies of Synthesis and structure of some quinazalones		No	
6	Science	Chemistry	Dr. P.M. Mishra, Deptt. of Chemistry, MLSM College, Darbhanga	Naresh Yadav Mohan	Full Time		03.01.2014	Determination of stability constant and evaluation of related themodynamic paramaters of chelation of transition metal compounds with schiff's base ligands		No	
7	Science	Chemistry	Dr. S.R. Kumar, Deptt. of Chemistry, LNM University, Darbhanga	Sanjay Kumar	Full Time		03.01.2014	Study on the synthesis and characterization of some new thiazolidinones and complexed metal derivatives along with biological activity		No	
8	Science	Chemistry	Dr. Bipin Kumar, Deptt. of Chemistry, G.D. College, Begusarai	Gautam Kumar Roy	Full Time		23.12.2013	Studies & development of the hydrocarbon fuel from waste LDPE, LIDPE, MDPE and MDPE type of polyethylene by hydropyrolysis proceses and their physical & chemical characterization		No	
9	Science	Chemistry	Dr. D.K. Choudhary, Deptt. of Chemistry, C.M.Sc. College, Darbhanga	Rajesh Kumar	Full Time		Wanting	Impact of different sources of water in and around Darbhanga city (Bihar) In the structure on DNA		No	



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10	Science	Chemistry	Dr. Kailash Sahu, Deptt. of Chemistry, B.R.B. College, Samastipur	Hari Mohan Pd. Singh	Full Time		23.12.2013	Schiff's base metal chelates and some other related compounds		No	
11	Science	Chemistry	Dr. S.N. Singh, Deptt. of Chemistry, G.D. College, Begusarai.	Shivani Kumari	Full Time		23.12.2013	Isolation, characterization and biological properties of Bioactive compounds of Ginger		No	
12	Science	Chemistry	Dr. S.R. Kumar, Deptt. of Chemistry, LNM University, Darbhanga.	Rinky Kumari	Full Time		23.12.2013	Synthesis and characterization of some azacinnoline starting from substituted hydrazines, hydrazone & hydrazides using freidel crafts reaction.		No	
13	Science	Chemistry	Dr. K. Yadav, Deptt. of Chemistry, Samastipur College, Samastipur	Sanjay Kumar Sinha	Full Time			Studies of some copper complexes with Schiff base macrocyclic ligands		No	
14	Science	Chemistry	Dr. Ashok Kumar Jha, Deptt. of Chemistry, C.M.Sc. College, Darbhanga.	Ashutosh Kr. Mishra	Full Time		08.01.2014	Isolation, Complexation, Characterization and biological studies of Onion constituents.		No	
15	Science	Chemistry	Dr. D.K. Choudhary, Deptt. of Chemistry, C.M.Sc. College, Darbhanga.	Sohail Ahmad	Full Time		Wanting	Metal complexws with ligands containing Hetro donar sites		No	
16	Science	Chemistry	Dr. P.K. Jha, Principal, R.N. College, Pandaul, Madhubani.	Chandralekha Kumari	Full Time		Wanting	Potentiometric studies On lanthanide metal chelates with Tridentate ligands containing Nitrogen of Oxygen as donar atoms		No	
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1	Science	Physics	Dr. Pramod Kumar Mishra, Assitt. Prof. Univ. Deptt. of Physics, LNMU, Darbhanga	Alpana Kumari	Full Time		10.01.2014	Determination of Leaky-Mode Losses For Optical Fibers.		No	
2	Science	Physics	Dr. Rajan Kumar, H.O.D., Physics, R.C.S.S. College, Bihat.	Kala Nand Jha	Full Time		Wanting	Realization of Optical Communication Systems Using Modulation Techniques.		No	
3	Science	Physics	04.02.2015	Rama Raman Acharya	Full Time		11.01.2014	Electromagnetic Response of Composite Metamaterial Media.		No	
4	Science	Physics	04.02.2014	Bikendra Kesari	Full Time		09.01.2014	Relaization of Double Walled Carbon Nano Tubes (DWCNS) in Magnetic Field.		No	
5	Science	Physics	Dr. Ashok Kumar, Prof. of Physics, MLSM College, Darbhanga	Reena Kumari	Full Time		11.01.2014	Radiation Characteristics of DRAS with Application To Matallic Strips.		No	
6	Science	Physics	Dr. Ashok Kumar, Prof. of Physics, MLSM College, Darbhanga	Dorik Narayan Yadav	Full Time		11.01.2014	Study of Fractal Antennas For Wireless Communication System.		No	
7	Science	Physics	Dr. Sachchida Nand Singh, Head, Deptt. of Physics, C.M.Sc. College, Darbhanga.	Anand Mohan	Full Time		10.01.2014	Study of Optical Nano Antenna And Their Application		No	
8	Science	Physics	Dr. Amresh Jha, Prof. Univ. Deptt. of Physics LNMU., Darbhanga.	Md. Asir Ali	Full Time		11.01.2014	Study of the Radiowave Propagation in Urban and Suburban Environment.		No	
9	Science	Physics	Dr. A.K. Yadav, Assot. Prof., Deptt. of Physics, LNMU, Darbhanga.	Upendra Kumar	Full Time		11.01.2014	Modeling of Compact Size Fractal Based Microstrip Slot Antenna For GPS Applications.		No	



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10	Science	Physics	Dr. S.K. Srivastva, Assoc. Prof., Deptt. of Physics, Samastipur College, Samastipur	Brij Mohan Pd. Singh	Full Time		10.01.2014	Ionising collision of Charged Particles with Atoms and Atomic ions.		No	
11	Science	Physics	Dr. S.K. Srivastva, Assoc. Prof., Deptt. of Physics, Samastipur College Samastipur	Sujeet Kumar	Full Time		13.03.2014	Particle (e^-) and Anti Particle (e^+) Impact Ionisation of Atomic System.		No	
12	Science	Physics	Dr. A.K. Yadav, Assoc. Prof., Deptt. of Physics, LNMU, Darbhanga.	Dilip Kumar Jalan	Full Time		11.01.2014	Modeling of a-si:H Pi Photosensor For Opto-electronic Properties.		No	
13	Science	Physics	Dr. Upendra Kumar, Assoc. Prof., Deptt. of Physics, G.D. College, Begusarai.	Subhash Chandra	Full Time		Wanting	Perturbative Solution of Scattering from Rough Multilayers.		No	
14	Science	Physics	Dr. Arvind Kr. Singh, Assoc. Prof. G.D. College, Begusarai	Arvind Kumar Singh	Full Time		Wanting	Interaction of Electromagnetic Waves With Gold Nano Dipoles.		No	
15	Science	Physics	Dr. Arvind Kr. Singh, Assoc. Prof. G.D. College, Begusarai	Amit Kumar	Full Time		11.01.2014	Study of Digital Modulation Schemes Employed in Wireless Communication.		No	
16	Science	Physics	Dr. Surendra Kumar Assoc., Prof., Deptt. of Physics, R.N. College, Pandaul.	Mishra Laxmi Kaushlendra	Full Time		Wanting	Effect of Shape and Size of Dielectric Resonators Variation on Their ir Radiation Characteristics.		No	
1	2	3	4	5	6	7	8	9	10	11	12
1	Science	Mahtematics	Dr. Bijendra Narayan Sinha, Asst.Prof. & Head, Deptt. of Math, MLSM College, Darbhanga	Shiv Sharan Yadav	Full Time		Wanting	Some problem on Axiomatic structure of Set and its non-standard application		No	
2	Science	Mahtematics	Dr. H.C. Jha	Bipin Kumar Roy	Full Time		Wanting	Study Tensor calculus and its applications on hypersurpaces.		No	



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3	Science	Mahtematics	Dr. R. Prasad, HOD, P.G. Deptt. of Math, LNMU, Darbhanga.	Abu Taher Siddique	Full Time		Wanting	Some Contributions to fixed point theory		No	
4	Science	Mahtematics	Dr. Bharat Lal Mandal, Retd. Head, P.G., Deptt. of Math, LNMU, Darbhanga.	Bhola Nath Thakur	Full Time		04.12.2013	The stability of the steady-motion of a Iravitating Gyrostat and Spheroid.		No	
5	Science	Mahtematics	Dr. Niraj Jha, MLSM College, Darbhanga.	Md. Abbas Shamsa	Full Time		03.12.2013	Some Contributions on the role model of functional analysis in higher mathematics		No	
6	Science	Mahtematics	Dr. K.K. Choudhary	Ganga Prasad	Full Time		03.12.2013	Algebraic Properties of Q Fuzzy group m-Fuzzy group, Fuzzy s-semi group, Intuitionists Fuzzy group and s-Anti Fuzzy left h-deals over Fuzzy group near fing and hemirias.		No	
7	Science	Mahtematics	Dr. R.B. Choudhary, Deptt. of Mathematics, MLSM College, Darbhanga.	Vaidehi	Full Time		21.01.2014	Some Contubution to Fuzzy equalities		No	
8	Science	Mahtematics	Dr. Sachidanand Chy. Deptt. of Math, MLSM College, Darbhanga	Gyan Shekhar	Full Time		03.12.2013	A Study of Spectral theory of two point linear differential operators of finit intervals		No	
9	Science	Mahtematics	Dr. Ram Kalevar Singh, Retd. PG. Deptt. of Mathematics, LNMU, Darbhanga.	Raj Nandan Choudhary	Full Time		03.12.2013	Some Contributions to quadratic equations and their generalized solution by Hindu Mathematicians in Ancient India.		No	
10	Science	Mahtematics	Dr. Niwas Jha, MLSM, College, Darbhanga.	Rakesh Kr. Singh	Full Time		03.12.2014	Study of algebraic structure in the field of modern mathematics		No	



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11	Science	Mahtematics	Dr. Pawan Kr. Choudhary, HOD, Math, APSM College, Barauni.	Aditya Kr. Anand	Full Time		03.12.2013	Studies on LR- Type Fuzzy numbers and its application to Database Acquisition.		No	
12	Science	Mahtematics	Dr. Pawan Kr. Choudhary, HOD, Math, APSM College, Barauni.	Subhash Kumar	Full Time		04.12.2013	Study of serial rings and its application		No	
13	Science	Mahtematics	Dr. D.C. Jha, Deptt. of Mathematics, MLSM College, Darbhanga	Neeraj Kr. Choudhary	Full Time		04.12.2013	Determination of Probableslip Surface in 3D slope with application to non-linear programming techniques.		No	
14	Science	Mahtematics	Dr. Anisur Rahman, MLSM, College, Darbhanga	Sanjay Kukar Jha	Full Time		Wanting	Extensice study on the ring theoretics methods in Soluble group theory		No	
15	Science	Mahtematics	Dr. Vijay Kumar Jha, C.M. College, Darbhanga	Alok Kumar	Full Time		Wanting	Some problems on Model theoretic structure of algebraic surfaces		No	
16	Science	Mahtematics		Ram Kumar Raman	Full Time		Wanting	A Study of of non-standerd structure of branch algebra and its application.		No	
1	2	3	4	5	6	7	8	9	10	11	12
1	Science	Zoology	Dr. B.L. Gupta	Vishal Kumar	Full Time		Wanting	Diabetes mellitus in ageing: Management by multiple drugs and other herbal extracts		No	
2	Science	Zoology	Dr. B.L. Gupta	Trilok Kumar	Full Time		Wanting	Human Constipation and role of Sanay (Cassia angustifolia) leaves on defensive system of RBCs		No	
3	Science	Zoology	Dr. B.L. Gupta	Anil Kr. Bharti	Full Time		Wanting	Human conspipation paim metabolism end therapenfecal effects of Sanay leaves (Cassia angustiflesia)		No	



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4	Science	Zoology	Dr. A.C. Jha	Babita Kumari	Full Time		Wanting	A comparative study on some aspect of ecology of "Temple Pond" of Kalyaneshwar kalna and "Fish Pond" (Babhandev Pokhar), Basopatti in Madhubani district of Bihar (india)		No	
5	Science	Zoology	Dr. Arun Kumar Ghosh	Lakshmi Kumari	Full Time		Wanting	Physiological and Biochemical responses in freshwater fish (Cyprinus Carpio) exposed to Aluminium Toxicity		No	
6	Science	Zoology	Dr. K.P. Sinha	Sunil Sahu	Full Time		Wanting	Studies on the seasonal dynamics of helminth fauna in some poultry birds from Darbhanga region of North Bihar		No	
7	Science	Zoology	Dr. M.M. Jha	Jyostsna	Full Time		06.01.2014	Seasonal fluctuactions in Aquatic interactions and feeding habits of common carp in certain floodplain wetland of North Bihar		No	
8	Science	Zoology	Dr. M.M. Jha	Rekha Kumari	Full Time		15.01.2014	Study of Eco-biology of two rural area fish culture ponds of Darbhanga with special rerefence to scientiric management for improved fish culture.		No	
9	Science	Zoology	Dr. Md. Rahmatullah	Shagufta Perween	Full Time		15.01.2014	Study on the water quality of selected drinking water sources in and around Darbhanga district of Bihar		No	



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1	Science	Botany	Gajendra Prasad Associate Professor, J.K. College, Biraul.	Nitu Kumari	Full Time		28.12.2013	Impact of phytohormones on physiological and biochemical process in aflatoxin B, treated maize seed (Zea mays L).		No	
2	Science	Botany	Dr. Heera Kant Jha (Professor & Head Deptt. of Botany, Marwari College, Dar.	Manju Pathak	Full Time		Wanting	Studies on the Problems and possibilities of controlling diseases in Betelvine by using organic compounds		No	
3	Science	Botany	Dr. D.P. Choudhary Univ. Prof. & Head Botany Deptt. of C.M.Sc. College, Dar.	Niraj Kumar Singh	Full Time		Wanting	The Biocontrol efficacy of Trichoderma species against selected phytopathogens		No	
4	Science	Botany	Dr. A.M. Mishra, Deptt. of Botany, M.L.S.M. College, Dar.	Trilok Narayan Singh	Full Time		Wanting	Biochemical and Pathological investigation of Red Rot of sugarcane		No	