

TEMPLATE OF THE PROFORMA FOR UPLODING DATA REGARDING PH.D. SCHOLARS

Name and Address of the University : Rajiv Gandhi Proudyogiki Vishwavidyalaya (Uni. of Tech. of M.P.) Airport Road, Gandhi Nagar, Bhopal-462033

List Registered candidates as per New Ph.D. Ordinance 11 UGC Regulation 2009

S. No.	Faculty	Department	Name of Supervisors	Name of the Ph.D. Scholar with Aadhaar number/ Photo ID	Mode of Ph.D. (Full Time/Part Time)	Registration No.	Date of Registration	Approved Research Topic	Likely date of Completion of Ph.D.	Availing Fellowship Yes/ No	Funding Agency of Fellowship
1	Energy & Environment	Energy Technology	Dr. Mukesh Pandey, Professor, SoEEM. UTD, RGPV Bhopal. Dr. V.K. Sethi, Ex-Director UIT-RGPV Bhopal (Co-Guide)	Mr. Anurag Gour	Full Time	0101EN10PD01	16.02.2012	Experimental Investigation, Optimization and Performance Prediction of Wind Turbines for Complex Terrain.	Min. 02 years after successful completion of Course work and not later than 05 calander years from the date of registration.	No	No
2	-do-	Energy Technology	Dr. Mukesh Pandey, Professor, SoEEM., RGPV Bhopal. Dr. Prasant Baredar, Asso. Prof. MANIT Bhopal (Co-Guide)	Mr. Ashish Kumar Rai	-do-	0101EN10PD06	17.02.2012	Performance Analysis of Supercritical Power Plant using Imported Coal and Enhancement of Plant Availability by Optimization of Pulveriser.	-do-	-do-	-do-
3	-do-	Energy Technology	Dr. V.K. Sethi, Ex-Director UIT-RGPV Bhopal. Dr. Rajnish Kurchania, Associate Professor, Deptt. of Physics, MANIT Bhopal	Mr. Shashi Kant Sharma	-do-	0101EN10PD02	15.02.2012	Optimum Sizing of Biomass based Power Plants, Life Cycle Assessment and Techno Economic of Different Crop for M.P. (India)	-do-	-do-	-do-
4	-do-	Energy Technology	Dr. Mukesh Pandey, Professor, SoEEM.UTD, RGPV Bhopal. Dr. V.N. Bartaria, Prof. & Head, Deptt. of Mech. Engg., LNCT Bhopal	Mr. Suresh Kumar Soni	-do-	0101EN11PD05	08.01.2013	Experimental Analysis of Ground Coupled Heat Exchange System to Improve its Effectiveness.	-do-	-do-	-do-

5	-do-	Energy Technology	Dr. Mukesh Pandey, Deen & Prof. Deptt. of EEM UTD, RGPV Bhopal	Mr. Aseem Shrivastava	-do-	0003EN11PD01	20.10.2012	"Modeling & Simulation of Downdraft Gasifier Using Aspen and Validating Result with Experimental Data"	-do-	-do-	-do-
6	-do-	Energy Technology	Dr. Mukesh Pandey, Prof. Deptt. of EEM, RGPV Bhopal. Dr. V.K. Sethi, Ex-Director, UIT-RGPV Bhopal	Mr. Shamim Uddin	-do-	0101EN11PD03	17.07.2013	"Coal Substitution in Coal Fired Thermal Power Plants By using New CL-CSP Technology"	-do-	-do-	-do-
7	-do-	Energy Technology	Dr. Anil Kothari, Prof.&HOD (T&P) UIT, RGPV Bhopal	Mr. Suresh Kumar Badholiya 343931412172	-do-	0101EN10PD03	27.02.2012	Modeling and Optimization of Ash Agglomeration Phenomenon in Cirulating Fluidized Bed Combustion Boiler.	-do-	-do-	-do-
8	-do-	Energy Technology	Dr. Mukesh Pandey, Prof. UIT RGPV Bhopal	Mr. Ram Narain Tiwari	-do-	0101EN10PD04	29.02.2012	Evaluation of Different cooling system for solar PV Plant.	-do-	-do-	-do-
9	-do-	Energy Technology	Dr. Rakesh Saxena, Prof.& Head, DoEE, SGSITS, Indore Dr. Yogesh Pahariya, Prof.& Head DoEE, LNCT Bhopal	Mr. Ramkrishan Khatri	-do-	0801EN11PD02	31.10.2012	The Investigation of Grid Instability due to Integration of Solar PV Wire.	-do-	-do-	-do-
10	-do-	Energy Technology	Dr. Mukesh Pandey, Deen & Prof. Deptt. of EEM, RGPV Bhopal Dr. V.K. Sethi, Director, UIT-RGPV Bhopal Dr. Maneesh Choubey, Group Director, Gyan Ganga Group & Inst. Jabalpur	Mrs. Ruchi Pandey	-do-	0101EN11PD06	31.01.2013	Efficiency Optimization of a 100 MW Integrated Gasification Combined Cycle (IGCC) Power Plant for Coal.	-do-	-do-	-do-
11	-do-	Energy Technology	Dr. Sunil Kumar, Prof. Mech.Engg., Presently OSC, AFRC Bhopal -Dr. Mukesh Pandey, Dean & Prof. Deptt of EEM, RGPV Bhopal	Mr. Ajeet Kumar Soni	-do-	0101EN11PD06	02.04.2013	Studies on Sustainability of Microalgae as a Feedstock for Biodiesel in Indian Context.	-do-	-do-	-do-

12	Applied Science	Applied Chemistry	Dr. Manju Singh, Deptt. of Chemistry UIT-RGPV Bhopal. Dr. C.P. Paul, Scientific Officer-G, Laser Material Processing Division & Associate Professor, Homi Bhabha National Inst. Raja Ramanna Centre for Advanced Technology Indore.	Mrs. Veronica W. Anthony	-do-	0101AC10PD01	30.04.2012	An Experimental Investigation of Corrosion Behaviour of Porous Titanium Structures for Biomedical Application.	-do-	-do-	-do-
13	-do-	Applied Chemistry	Dr. Anil Kumar Mishra, Prof. UEC, Ujjain. Dr. Anil Kumar Dubey, Principal Scientist AEP Division CIAE, Bhopal	Mrs. Lata Tripathi	-do-	0101AC11PD01	11.10.2012	Investigations on Waste Water of Biomass based Power Plant and its Treatment Process for Recycling and Safe Disposal.	-do-	-do-	-do-
14	-do-	Applied Chemistry	Dr. Manju Singh, Deptt. of Chemistry, UIT-RGPV Bhopal. Dr. Manoj Datar, Prof. Deptt. of Applied Chemistry SATI Vidisha	Mr. Ravi Tiwari	-do-	0108AC11PD02	20.09.2012	Water Quality Index: A Comparative Study with Special Reference to Selected Lakes of Bhopal (Madhya Pradesh)	-do-	-do-	-do-
15	-do-	Applied Chemistry	Dr. Anita Dutt Konar, UGC Assistant Professor, DoAC/SoPS, RGPV Bhopal. Dr. A.K. Mishra, Prof., DoAC, UEC, Ujjain	Ms. Radha Rani Mehra	-do-	0101AC12PD01	25.03.2014 / 22.02.2014	Self-Assembled Peptide Based Hydrogels as Effective Carriers in Drug Delivery.	-do-	-do-	-do-
16	-do-	Applied Chemistry	Dr. A.K.S. Bhadoria, Controller (Exam) Vyapam Bhopal. Dr. Anita Dutt Konar, UGC Assistant Professor, DoAC/SoPS, RGPV Bhopal	Mrs. Vinita Nema	-do-	0101AC12PD02	04.08.2014	Thermal Responsive Shape Memory Self Heal Composite for Space and Structure Applications"	-do-	-do-	-do-
17	-do-	Applied Chemistry	Dr. Anita Dutt Konar, UGC Assistant Professor, DoAC/SoPS, RGPV Bhopal	Ms. Ankita Sharma	-do-	0101AC12PD05	31.07.2014	Peptide Based Self-Assembled Synthons as Efficient Candidates for Bioinspired Materials.	-do-	-do-	-do-

18	-do-	Applied Chemistry	Dr. Manoj Datar, Prof., Applied chem., SATI Vidisha	Ms. Aarti Patel	-do-	0108AC12PD04	11.04.2014	Study of Water Quality Index of Betwa River with Special Reference to Vidisha District (M.P.)	-do-	-do-	-do-
19	-do-	Applied Physics	Dr. Prerana Sharma, Assoc. Prof., UEC Ujjain. Dr. R.K. Chhajlani, Professor (Retd.) School of Studies in Physics, Vikram Uni., Ujjain	Ms. Shweta Jain	-do-	0701AP11PD06	04.10.2012	A Study of Instabilities in Gravitating Gaseous, Quantum and Dusty Plasma.	-do-	-do-	-do-
20	-do-	Applied Physics	Dr. Purnima Swarup Khare, Prof. & Head of Physics Deptt. UIT-RGPV Bhopal	Ms. Neelam Swarnkar	-do-	0101AP11PD01	11.09.2012	Doping of Ge, in β -Zn ₄ Sb ₃ Nanowire for Thermoelectric Applications.	-do-	-do-	-do-
21	-do-	Applied Physics	Dr. Purnima Swarup Khare, Prof. & Head of Physics Deptt. UIT-RGPV Bhopal	Mr. Yashwant Singh Chandel	-do-	0101AP11PD04	17.10.2012	Theoretical Investigation of Thermal Transport Properties of SrTiO ₃ Based Nanostructured Superlattice Thermoelectric Materials for the Thermoelectric Applications.	-do-	-do-	-do-
22		Applied Physics	Dr. Purnima Swarup Khare, Prof. & Head of Physics Deptt. UIT-RGPV Bhopal	Ms. Smita Jain	-do-	0101AP11PD03	11.09.2012	Exploring and Enhancing the Figure of Merits of Nickle Oxide (NiO) Based Nanostructures for Thermoelectric Applications.	-do-	-do-	-do-
23	-do-	Applied Physics	Dr. Prerana Sharma, Reader UEC Ujjain -	Mr. Bharatlal Vyas	-do-	0701AP11PD05	24.12.2012	Study of Waves and Instabilities in Weekly and Strongly Coupled Plasma .	-do-	-do-	-do-
24	-do-	Applied Mathematics	Dr. Vikas Shinde, Professor, Deptt. of Applied Mathematics, MITS Gwalior.	Mr. Jitendra Kumar	-do-	0901AM10PD02	22.02.2012	Performane Analysis of Some Queueing Models.	-do-	-do-	-do-

25	-do-	Applied Mathematics	Dr. Anil Goyal, Prof. & Head UIT-RGPV Bhopal. Dr. Shailesh Kumar Jaloree, Assoc. Prof., DoAM, SATI Vidisha,	Mrs. Vibha Jain	-do-	0108AM11PD02	05.12.2012	Optimization and Reliability Modeling of Software Systems.	-do-	-do-	-do-
26	-do-	Applied Mathematics	Dr. Deepak Singh, Prof. Corporate Inst. of Sci. & Tech., Bhopal. Dr .Anil Goyal, Prof & Head UIT-RGPV Bhopal	Mr. Bilal Ahmad Dar	-do-	0101AM11PD01	19.11.2012	Interval Valued Nonlinear Programming Problems	-do-	-do-	-do-
27	-do-	Applied mathematics	Dr. Vijay Gupta Prof. & Head, DoMathsUIT-RGPV,Bhopal. Dr. Joydip Dhar, Assoc., Prof., IIITM Gwalior	Mr. Ankur Kumar Jain	-do-	0101AM12PD01	18.07.2013	Computational Mathematical Models of Rumor and New Propagation Dynamics with Control Strategies.	-do-	-do-	-do-
28	-do-	Applied mathematics	Dr. Vijay Gupta, Prof. & HoD, Deptt. of Mathematics ,UIT-RGPV,Bhopal. Dr. Rajesh Shrivastava, Prof. & Head, Deptt. of Maths, Govt. Sci. & Comm. Benezeer College Bhopal	Mrs. Neena Vijaywargi	-do-	0101AM12PD02	20.07.2013	'Some Results on Common Fixed Points in Intuitionistic Fuzzy Metric Space'	-do-	-do-	-do-
29	Construction Technology	Architecture	Dr. R.K. Pandit, Prof, MITS Gwalior. Dr. G.V. Kulkarni, Director, IPS Academy, Indore	Mrs. Soma Anil Mishra	-do-	0901AR11PD01	11.09.2012	Urban Transformation and Sustainability Modeling Evaluation of Indore City.	-do-	-do-	-do-
30	Applied Science	Biotechnology	Dr. Neeru Singh, Director, RMRCT, Jabalpur. Dr. Archana Tiwari, Prof. & Head, SoBT RGPV Bhopal. Dr. Nirbhay Kumar, Prof. & Chairman, Deptt. of Tropical Medicine, Tulane Uni., New Orleans.	Ms. Neha Chaturvedi	-do-	0017BT10PD01	01.08.2012	Study on Natural Immune Response and Genetic Diversity of Malarial Vaccine Candidates Genes (Pfs48/45, Pfs25 and Pfs 47) in Plasmodium Falciparum prevalent in Central India.	-do-	-do-	-do-

31	-do-	Biotechnology	Dr. Sunita Sharma, Assistant Prof., DoBT MITS Gwalior	Mr. Sarika Saxena	-do-	0901BT11PD02	30.11.2012	Therapeutic potential of Pterocarpus Marsupium against alloxan induced diabetes in mice.	-do-	-do-	-do-
32	-do-	Biotechnology	Dr. Sunita Sharma, Assistant Prof., DoBT MITS Gwalior	Mrs. Savita Gupta	-do-	0901BT11PD01	30.11.2012	"Evaluation of Anti-rheumatic effect of Allim Sativum in Mice: An Alternate therapy".	-do-	-do-	-do-
33	-do-	Biotechnology	Dr. N. Gopalan, Scientist, 'F' Bioprocess Faculty, DRDE, Gwalior. Dr. Shriram Prasad, Assoc. Prof. Deptt., of Chemical Engg., MITS, Gwalior	Mr. Hotam Singh Chaudhary	-do-	0901BT10PD02	03.12.2012	Identification of actinomycetes species and their charecterization for the production of novel antibacterial compound'	-do-	-do-	-do-
34	Electrical & Electronics	Biomedical	Dr. P.P. Bansod, Assoc. Prof. SGSITS Indore -	Aniket Kulkarni	-do-	0801BM14PD01	29.05.2015	Development of Segmentation algorithms for Medical Image Processing.	-do-	-do-	-do-
35	-do-	Biomedical	Dr. Prashant P. Bansod, Asso., Prof., SGSITS Indore-	Ms. Vibha Bhatnagar	-do-	0801BM14PD02	29.05.2015	Human Tongue Image Analysis for Diseases Diagnosis.	-do-	-do-	-do-
36	Energy & Environment	Chemical Engineering	Prof. D.P.Agrawal, Ex-Chairman, UPSC., New Delhi. Prof. Sanjeev Jain, Ex-Director, MITS Gwalior. Dr. V.S. Sapkal, VC, Nagpur Uni.	Mrs. Vandana Sakhre	-do-	0901CM10PD01	28.02.2012	Application of Soft Sensors for Enhancing the Performance of Reactive Distillation Colum.	-do-	-do-	-do-
37	Construction Technology	Civil Engg.	Dr. Sudhir.S. Bhadauria, Professor DoCivil UIT-RGPV Bhopal. Dr. Saleem Akatar, Prof. & Head Civil UIT-RGPV Bhopal	Mr. Geeta Batham	-do-	0101CE11PD03	24.09.2012	Ultra-Fine Fly Ash Modified Green Concrete:Performanc e Evaluation and Related Application For Structural Concrete.	-do-	-do-	-do-

38	-do-	Civil Engineering	Dr. S.M.Narulkar, Professor, DoCE., SGSITS Indore. Dr. Saleem Akhtar, Professor, DoCE., UIT-RGPV Bhopal	Mr. Abhay Kumar Jha	-do-	0101CE10PD01	18.02.2012	Optimal Water Utilization in Irrigation Reservoir by Evaluatory Algorithms.	-do-	-do-	-do-
39	-do-	Civil Engineering	Dr. Umesh Pendhorkar, Director, School of Engg. & Tech., Vikram Uni., Ujjain	Mr. Patil Kishore Madhukar	-do-	0701CE10PD06	07.02.2012	Optimization of Mix Proportions of High Performance Green Concrete	-do-	-do-	-do-
40	-do-	Civil Engineering	Dr. R.K.Shrivastava, Professor, CE-AMD, SGSITS Indore	Mr. Satish Kumar Jain	-do-	0801CE10PD19	08.10.2012	A Critical Study on Sedimentation Prediction Techniques to Evaluate Reservoir life.	-do-	-do-	-do-
41	-do-	Civil Engineering	Dr. Savita Maru, Professor & Head, DoCE., UEC Ujjain	Mr. Shailendra Kumar Verma	-do-	0701CE10PD07	25.02.2012	Behavioural study of expansive soils & its effect on structures in Malwa Region.	-do-	-do-	-do-
42	-do-	Civil Engineering	Dr. Umesh Pendhorkar, Director, School of Engg. & Tech., Vikram Uni., Ujjain	Mrs. Bhagyashree Naik	-do-	0701CE10PD08	14.02.2012	Perfomance Study and Design of Combined Footing with Skirts in Clayey Soil.	-do-	-do-	-do-
43	-do-	Civil Engineering	Dr. R.K.Khare, Professor, CE-AMD., SGSITS Indore	Mr. Vijay Kumar Baradiya	-do-	0801CE10PD12	18.02.2012	Seismic Mitigation of RC Structural Wall System.	-do-	-do-	-do-
44	-do-	Civil Engineering	Dr. Savita Maru, Professor & Head, DoCE., UEC Ujjain	Mr. Gajendra Kumar Verma	-do-	0701CE10PD09	07.02.2012	Some Studies on Behasvior of Steel Plate Shear Wall in Earthquake Prone Area.	-do-	-do-	-do-
45	-do-	Civil Engineering	Dr. Rakesh Khare, Professor, CE-AMD.,SGSITS Indore. Dr. U.B.Choubey, Professor, DoCE., SGSITS Indore	Mr. Dhananjay Maruti Rao Patil	-do-	0801CE10PD16	07.02.2012	Evaluation of Seismic Damage to Concrete Bridges.	-do-	-do-	-do-
46	-do-	Civil Engineering	Dr. Rakesh Khare, Professor, CE-AMD.,SGSITS Indore	Mr. Amit Melani	-do-	0801CE10PD14	08.02.2012	Earthquake Risk Analysis of Reinforced Concrete Frame Structures.	-do-	-do-	-do-

47	-do-	Civil Engineering	Dr. Saleem Akatar, Prof. & Head Civil UIT-RGPV Bhopal	Mr. Sanjay Kumar Verma	-do-	0101CE10PD17	06.08.2012	Study of Engineering Problems related to Major Structures Built on Reclaimed Lands in Jabalpur.	-do-	-do-	-do-
48	-do-	Civil Engg.	Dr. Uttamsha Gupta, Prof. DoCE, SGSITS Indore	Raksha Parolkar	-do-	0801CE10PD13	07.06.2012	A Study on Flexural Behaviour of Fly Ash Based Green Concrete under Cyclic Loading.	-do-	-do-	-do-
49	-do-	Civil Engineering	Dr. Umesh Pendhorkar, Director, School of Engg. & Tech., Vikram Uni., Ujjain	Mr. Sandeep Nighojkar	-do-	0701CE10PD10	14.02.2012	Analysis & Design of Isolated Footing with Bi-Angle Shaped Skirts.	-do-	-do-	-do-
50	-do-	Civil Engineering	Dr. Saleem Akhtar, Professor, DoCE., UIT-RGPV Bhopal. Dr. J.S.Chouhan, Professor & Head, DoCE, SATI Vidisha	Mrs. Rashmi Sakalle	-do-	0101CE10PD02	29.02.2012	An Integrated Diagnostic Approach for Condition Assessment of Historical Masonry Structures of Bhopal City.	-do-	-do-	-do-
51	-do-	Civil Engg.	Dr. S.S. Bhadauria, Professor, Do Civil, UIT, RGPV, Bhopal Dr. Sarvesh Kumar Jain, Prof., DoCE, MITS Gwalior	Mr. Ashutosh Shanker Trivedi	-do-	0901CE11PD12	26.12.2012	Corrosion Behavior of Steel in Reinforced Concrete.	-do-	-do-	-do-
52	-do-	Civil Engg.	Dr. K.K. Pathak, Prof.DoCE & Env.Engg. NITTTTR Bhopal, B.Tech. -CE, ME-Stru.Engg., Ph.D-Solid Mechanics.	Mr. Sunil Shrivastava	-do-	0012CE11PD02	28.09.2012	“Training Needs Analysis & Development of Models for Construction Projects”	-do-	-do-	-do-
53	-do-	Civil Engg.	Dr. (Mrs.) Vandana Tare, Prof. CE&AMD , SGSITS Indore	Mr. Atul Bhatore	-do-	0801CE11PD07	20.09.2012	Pavement Performance Modeling for Rural Roads	-do-	-do-	-do-
54	-do-	Civil Engg.	Dr. S.M. Narulkar, Prof., SGSITS, Indore	Ms. Usha Dwivedi	-do-	0801CE11PD11	21.10.2012	Impact Assessment of a Large Reservoir –A Hydraulic and hydrologic perspective in Reference to Climate Change.	-do-	-do-	-do-

55	-do-	Civil Engg.	Dr. Saleem Akhtar professor, DoCE UIT-RGPV Bhopal. Dr. J.S. Chauhan, Prof. & Head, Civil Engg. Deptt. SATI Vidisha	Mr. Satyendra Singh Narwariya	-do-	0108CE11PD06	20.09.2013	Sustainable Solution based expert System for Retrofitting of Indian Railway Bridges.	-do-	-do-	-do-
56	-do-	Civil Engg.	Dr. K.K. Pathak, Prof. DoCE & Env. Engg. NITTTTR Bhopal, B.Tech. - CE, ME-Stru. Engg., Ph.D- Solid Mechanics,	Mrs. Megha Jain	-do-	0012CE11PD01	03.12.2012	Transforming Existing Residential Buildings Into Green Building: In Context to Bhopal Microclimate.	-do-	-do-	-do-
57	-do-	Civil Engineering	Dr. Saleem Akhtar Professor, DoCE UIT-RGPV Bhopal	Mr. Aslam Hussain	-do-	0101CE12PD01	23.08.2013	Structural Health Monitoring A Case Study of a Historical Monument Taj-ul-masajid	-do-	-do-	-do-
58	-do-	Civil Engineering	Dr. R.K. Shrivastava, Prof., CE-AMD, SGSITS Indore	Mr. Krishna Kumar Shrivastava	-do-	0801CE12PD03	01.08.2013	Municipal Liquid Waste Management Pollution Abatement Strategies for River Khan and River Kshipra.	-do-	-do-	-do-
59	-do-	Civil Engineering	Dr. S.M. Narulkar, Prof., SGSITS, Indore	Mrs. Priya Chauhan	-do-	0801CE12PD02	25.07.2013	Optimization of a multiple Reservoir System using Evolutionary algorithm.	-do-	-do-	-do-
60	-do-	Civil Engineering	Dr. R.K. Shrivastava, Prof., CE-AMD, SGSITS Indore	Mr. Ramkishore Shukla	-do-	0801CE12PD04	13.08.2013	Urban Municipal Solid Waste Management- Development of a Strategic Plan for Gwalior City.	-do-	-do-	-do-
61	-do-	Civil Engineering	Dr. Vijay R. Rode, Dean (S.W.) & Prof. Deptt. of Civil Engg., SGSITS Indore	Mr. Vasaiakar Hemant Babulal	-do-	0801CE12PD05	23.07.2013	Elasto-Plastic Analysis of various Types of plates with holes by using higher order shear deformation theory.	-do-	-do-	-do-
62	-do-	Civil Engineering	Dr. S.S. Kushwaha, Associate Professor, DoCE., UIT-RGPV, Bhopal	Mr. Vedant Shrivastava	-do-	0101CE11PD13	10.12.2013	Development & Statistical Models for Prediction of Shear Strength Parameters Based on Grain Size & Index Properties -A Case Study.	-do-	-do-	-do-

63	-do-	Civil Engineering	Dr. R.K. Shrivastava, Professor, DoCE., SGSITS, Indore	Mr. Devendra Dohare	-do-	0801CE11PD08	18.09.2012	Optimization & Municipal Waste Water Treatment Systems.	-do-	-do-	-do-
64	Computer & Information Technology	Computer Science & Engineering	Prof. R.K. Gupta, HoD CSE&IT MITS, Gwalior	Mr. Arvind Kumar Sharma	-do-	0901CS10PD03	07.02.2012	Development of new algorithms for trend detection and prediction in spatial databases.	-do-	-do-	-do-
65	-do-	Computer Science & Engineering	Prof. Narendra S. Chaudhari, Prof. CSE, IIT Indore. Dr. Sanjay Silakari, Professor & Head, DoCSE., UIT-RGPV Bhopal	Mr. Kshitij Pathak	-do-	0801CS10PD01	16.02.2012	Investigations in Privacy Preservation and Performance Enhancement for Data Mining Process.	-do-	-do-	-do-
66	-do-	Computer Science & Engineering	Dr. Sanjay Silakari, Prof. & Head CSE, UIT-RGPV Bhopal	Mr. Ujjwal Nigam	-do-	0101CS11PD01	14.09.2012	Design & Analysis of an Adaptive Cross-layer Routing Algorithm for Vanet.	-do-	-do-	-do-
67	-do-	Computer Science & Engineering	Dr. Sarita Singh Bhadauria, Prof., MITS Gwalior	Ms. Jaimala Jha	-do-	0901CS12PD02	26.10.2013	A Frame Work for Fast Retrieval and Identification of Monument Images Using Visual Features and Data Mining Techniques.	-do-	-do-	-do-
68	-do-	Computer Science & Engineering	Dr. Akhilesh Tiwari, Associated Professor, DoCSE & IT MITS Gwalior Dr. Sanjeev Jain, Vice-Chancellor, Shri Mata Vaishno Devi University, Katra, I&K	Ku. Archana Gupta	-do-	0901CS10PD04	27.02.2012	A Novel System for Mining Incremental Frequent Itemset Without Candidate Generation.	-do-	-do-	-do-
69	-do-	Computer Science & Engg.	Dr. Piyush Shukla, Assistant Prof., DoCSE, UIT-RGPV Bhopal Dr. Akhilesh Tiwari, Assoc. Prof., DoCSE, UIT-RGPV, Bhopal	Ms. Shraddha Viraj Pandit	-do-	0103IT11PD06	26.12.2012	Study and Analysis of Video Compression with Special Reference to Fractal Video'	-do-	-do-	-do-
70	-do-	Computer Science & Engineering	Dr. Piyush Shukla, Assistant Professor, DoCSE, UIT-RGPV Bhopal	Mr. Anoop Kumar Chaturvedi	-do-	0103IT11PD03	15.09.2012	Non Seperable Reversible Data Hiding using Inverse S-order and Skew Tent Map.	-do-	-do-	-do-

71	-do-	Computer Science & Engineering	Dr. Piyush Shukla, Assistant Professor, DoCSE, UIT-RGPV Bhopal	Mr. Preeti Tiwari	-do-	0103IT11PD04	17.09.2012	Machine Learning based Algorithms for Analysis of Geo-spatial Environment'	-do-	-do-	-do-
72	-do-	Computer Science & Engineering	Dr. Sanjay Silakari, Prof. CSE, UIT RGPV Bhopal	Mr. Rajeev Pandey	-do-	0101CS12PD01	15.07.2013	Optimizing Performance of the Distributed Computing in Heterogeneous Environment using Machine Learning Techniques for Large Scale Data Set.	-do-	-do-	-do-
73	-do-	Computer Application	Dr. Rakesh Singh Jadon, HoD,MCA Deptt., MITS Gwalior	Ms. Parul Saxena	-do-	0901CA11PD04	04.01.2013	Semantic Video Interpretation for Surveillance using Machine Learning Techniques	-do-	-do-	-do-
74	-do-	Computer Application	Dr. Rakesh Singh Jadon, HoD,MCA Deptt., MITS Gwalior	Mr. Mahendra Pratap Singh Dohare	-do-	0901CA11PD03	05.01.2013	An Innovative approach for User Profile Based Online Searching on Web Content.	-do-	-do-	-do-
75	-do-	Computer Application	Dr. R.C. Jain, Ex-Director, SATI, Vidisha. Dr. Rakesh Singh Jadon, HoD,MCA Deptt., MITS Gwalior	Mr. Satyam Maheshwari	-do-	0108CA11PD06	24.12.2012	A Novel Approach for Identification and Analysis of rare Classes.	-do-	-do-	-do-
76	-do-	Computer Application	Dr. Rakesh Singh Jadon, HoD,MCA Deptt., MITS Gwalior	Mr. Sandeep Kumar Singh Rathor	-do-	0901CA11PD05	02.02.2013	A Novel Approach for Speech Recognition Using Machine Learning	-do-	-do-	-do-
77	Electrical & Electronics	Electrical Engg.	Dr. S.C. Choube, Prof., Electrical & Elex, UIT-RGPV Bhopal. Dr. Rajesh Arya, Asso. Prof., Acropolis Technical Campus, Indore	Mr. Pradeep Kumar Purey	-do-	0101EE11PD05	21.09.2012	Voltage Stability Constrained Real and Reactive Power Optimization.	-do-	-do-	-do-
78	-do-	Electrical Engg.	Dr. K.T. Chaturvedi, Assistant Professor, DoEE, UIT RGPV, Bhopal	Mrs. Leena Daniel	-do-	0101EE11PD03	17.09.2012	A Novel Approach for Economic Load Dispatch in Power System.	-do-	-do-	-do-

79	-do-	Electrical Engg.	Dr. D.K. Sakravdia, Asso. Prof. Elec. Engg. UEC Ujjain	Mr. Chandrakant Dondariya	-do-	0701EE11PD07	02.11.2012	Investigation of Voltage Stability Assessment and Improvement.	-do-	-do-	-do-
80	-do-	Electrical Engg.	Dr. S.C. Choube, Prof., Electrical & Elex, UIT-RGPV Bhopal. Dr. Sushma Gupta, Asso Prof., MANIT, Bhopal	Mr. Saurabh Gupta	-do-	0101EE11PD06	19.09.2012	Power Quality Improvement of DFIG based Wind Energy Conversion System	-do-	-do-	-do-
81	-do-	Electrical Engg.	Dr. H.K. Verma, Prof. DoEE, SGSITS, Indore	Mr. Ashutosh Kashiv	-do-	0801EE11PD12	25.09.2012	Power Quality Analysis of Doubly Fed Induction Generator Connected Wind Energy Conversion Systems.	-do-	-do-	-do-
82	-do-	Electrical Engg.	Dr. V.S. Pande, Asso. Prof. Elec. Engg. UEC Ujjain	Mrs. Taruna Shukla	-do-	0701EE11PD09	26.09.2012	Performance Analysis of High Voltage Transmission and Distribution System With Aspect of System up gradation.	-do-	-do-	-do-
83	-do-	Electrical Engg.	Dr. S.C. Choube, Prof., Electrical & Elex, UIT-RGPV Bhopal	Mr. Namami Krishna Sharma	-do-	0101EE11PD04	24.09.2012	Improvement of Voltage Stability Margin with Consideration of Uncertainty on Reactive Power Control Variables and Line Parameters.	-do-	-do-	-do-
84	-do-	Electrical Engg.	Dr. H.K. Verma, Prof. Deptt. of Electrical Engg., SGSITS, Indore	Mr. Animesh Kumar Masih	-do-	0801EE11PD11	20.09.2012	Optimal Operation of Hybrid Energy Systems.	-do-	-do-	-do-
85	-do-	Electrical Engg.	Dr. (Mrs.) Mridula Shrivastava, Prof., Deptt. of Electrical Engg., UEC, Ujjain	Mrs. Sonali Pandey	-do-	0701EE11PD08	25.09.2012	A Novel Technique for Voltage Stability Assessment and Enhancement.	-do-	-do-	-do-
86	-do-	Electrical Engg.	Dr. (Mrs.) Mridula Shrivastava, Prof., Deptt. of Electrical Engg., UEC, Ujjain	Mr. Updesh Pandey	-do-	0701EE11PD10	25.09.2012	Planning and Implementation of Distributed Generation for Distribution System.	-do-	-do-	-do-

87	-do-	Electrical Engg.	Dr. S.C. Choube, Prof., Electrical & Elex, UIT-RGPV Bhopal	Mrs. Deena Yadav Lodwal	-do-	0101EE11PD02	24.09.2012	Real Power Loss Minimization in Distribution Network.	-do-	-do-	-do-
88	-do-	Electrical Engineering	Dr. Manjaree Pandit, Prof. MITS Gwalior	Ms. Poonam Gupta	-do-	0901EE10PD04	16.02.2012	Solutions Based on Meta-Heuristic Techniques for Electrical Power System Operation.	-do-	-do-	-do-
89	-do-	Electrical Engineering	Dr. L.D. Arya , Professor, DoEE SGSITS Indore	Ms. Cheshta Jain	-do-	0801EE10PD02	16.02.2012	Optimal Automatic Generation Control	-do-	-do-	-do-
90	-do-	Electrical Engineering	Dr. Seema N. Pandey, DoEE, Dr. Bhimrao Ambedkar Polytechnic College Gwalior Dr.(Mrs.) Laxmi Shrivatava, Prof. DoEE, MITS Gwalior	Ms. Anjali Agrawal	-do-	0901EE10PD14	16.02.2012	Development of Financial Mechanisms for Managing Congestion in Competitive Power Markets.	-do-	-do-	-do-
91	-do-	Electrical Engineering	Dr.(Mrs.) Laxmi Shrivatava, Prof. DoEE, MITS Gwalior. Dr. (Mrs.) Manjaree Pandit, Prof. MITS Gwalior	Ms. Sarika Varshney	-do-	0901EE10PD05	24.02.2012	Integrated Security Assessment of Power System using Distributed Computing and its Enhancement.	-do-	-do-	-do-
92	-do-	Electrical Engineering	Dr. L.D. Arya , Professor, DoEE SGSITS Indore. Dr. Mridula Shrivastava, Prof., DoEE, UEC Ujjain	Mr. Mohammed Atique Khan	-do-	0701EE10PD01	27.02.2012	Indication and Mitigation of Voltage Collapse Using Evolutionary Optimization Techniques”	-do-	-do-	-do-
93	-do-	Electrical Engineering	Dr. Seema N. Pandey, DoEE, Dr. Bhimrao Ambedkar Polytechnic College Gwalior. Dr.(Mrs.) Laxmi Shrivatava, Prof. DoEE, MITS Gwalior	Mr. Abhishek Saxena	-do-	0901EE10PD15	16.02.2012	Assessment and Analysis of Wheeling Prices in Restructured Power System using AI Techniques	-do-	-do-	-do-
94	-do-	Electrical Engineering	Dr. A.K. Wadhvani, Professor, DoEE, MITS Gwalior	Mr. Manoj Kumar Bandil	-do-	0901EE10PD06	23.02.2012	Multi-Resolution Epileptic Classification of Electroencephalogram Using Hybrid Soft Computing Techniques.	-do-	-do-	-do-

95	-do-	Electrical Engineering	Dr. S. Wadhvani, Reader MITS Gwalior. Dr. A.K. Wadhvani, Prof. MITS Gwalior (Co-Guide)	Ms. Alka Thakur	-do-	0901EE10PD07	22.02.2012	Fault Detection and Analysis in Rotating Electrical Machine Using Soft Computing Techniques.	-do-	-do-	-do-
96	-do-	Electrical Engineering	Dr. L.D. Arya , Professor, DoEE SGSITS Indore. Dr. S.C. Choube, Prof. & head, DoEE, UIT, RGPV Bhopal (Co-Guide) Dr. Rajesh Arya, Asso. Prof., DoEC Acropolis Technical Campus Indore (Co-Guide)	Mr. Aditya Tiwari	-do-	0801EE10PD02	10.02.2012	'Reliability Evaluation of Distribution System with Random repair time Omission and Optimization'	-do-	-do-	-do-
97	-do-	Electrical Engineering	Dr. Manjaree Pandit , Prof. MITS Gwalior. Dr. B.K. Pani Grahi, IIT Delhi (Co-Guide)	Mr. Hari Mohan Dubey	-do-	0901EE10PD08	16.02.2012	"Bio-Inspired Optimization Techniques for Economic Load Dispatch"	-do-	-do-	-do-
98	-do-	Electrical Engineering	Dr.(Mrs.) Laxmi Shrivatava, Prof. DoEE, MITS Gwalior	Mr. Himmat Singh Ahirwar	-do-	0901EE10PD09	16.02.2012	Evolutionary Computing based approach for Reactive Power Management in Power System.	-do-	-do-	-do-
99	-do-	Electrical Engineering	Dr. A.K. Wadhvani, Prof. DoEE MITS Gwalior. Dr. Yogendra Kumar, Prof., DoEE., MANIT Bhopal	Pallavi Bondriya	-do-	0901EE10PD11	24.02.2012	Optimal Location and Size of Distributed Generation Using Soft Computing Techniques	-do-	-do-	-do-
100	-do-	Electrical Engineering	Dr. Sulochana Wadhvani, MITS Gwalior. Dr. Manjaree Pandit , Prof., DoEE MITS Gwalior	Ms. Rupali Parmar	-do-	0901EE10PD12	19.02.2012	Investigation on Congestion Management in Restructured Power Systems	-do-	-do-	-do-
101	-do-	Electrical Engineering	Dr. A.K. Wadhvani, Prof. DoEE MITS Gwalior. Dr. Yogendra Kumar, Prof., DoEE., MANIT Bhopal	Mrs. Shilpi Sisodia	-do-	0901EE10PD13	19.02.2012	Transmission System Planning Using Evolutionary Techniques.	-do-	-do-	-do-
102	-do-	Electrical Engineering	Dr. Rakesh Saxena, Prof. Deptt. of Electrical Engg. SGSITS Indore	Mr. Ravindra Singh Mandloi	-do-	0801EE10PD16	10.09.2012	Design, Analysis and Performance Comparison of Inverter Fed AC Motor Drive.	-do-	-do-	-do-

103	-do-	Electrical Engineering	Dr. H.K. Verma, Prof., DoEE, SGSITS, Indore	Ms. Prachi Mafidar	-do-	0801EE12PD06	17.12.2013	Optimal Operation of Smart Grid	-do-	-do-	-do-
104	-do-	Electrical Engineering	Dr. A.K. Wadhvani, Prof. & Head, DoEE, MITS Gwl.-	Mr. Hemant Amhia	-do-	0901EE14PD05	1.09.2015	Design & Development of ECG Signal based Disease Diagnostic system.	-do-	-do-	-do-
105	-do-	Electrical Engineering	Dr. Krishna Teerth Chaturvedi, Assistant Prof., DoEE., UIT-RGPV Bhopal -	Mrs. Shobhna Jain	-do-	0101EE12PD11	17.11.2014	Reactive Power Optimization using soft computing techniques.	-do-	-do-	-do-
106	-do-	Electrical Engineering	Dr. Manjaree Pandit, Prof. & Head, Elec. Engg., MITS, Gwalior -Dr. D.P. Kothari, Director, JB Group of College, Hyderabad Ex. Asstt. Director,IIT Delhi	Mr. Peeyoosh Gupta	-do-	0901EE12PD07	22.01.2014	Economic Operation of Power System with Integration of Renewable Energy Using Nature Inspired Optimization Techniques.	-do-	-do-	-do-
107	-do-	Electrical Engineering	Dr. Rakesh Saxena, Prof. DoEE, SGSITS, Indore-	Ms. Shilpa Patel	-do-	0801EE12PD05	11.09.2013	“Power System harmonics : Monitoring Measurement & its Alleviation Techniques.”	-do-	-do-	-do-
108	-do-	Electrical Engineering	Dr. A.K. Wadhvani, Prof., DoEE, MITS, Gwalior - Dr. Abha Rajoriya, Prof. & Head, BIST, Bhopal	Ms. Rashmi Saxena	-do-	0901EE12PD08	22.07.2015	Implementation of Optimized Hybrid Renewable energy system for rural electrification.	-do-	-do-	-do-
109	-do-	Electrical Engineering	Dr. Manjaree Pandit, Professor DoEE, MITS Gwalior -	Mr. Vishal Chaudhary	-do-	0901EE13PD02	07.11.2014	Operational issues due to integration of Renewable Energy Resources into the Power System: Investigation & Solution.	-do-	-do-	-do-
110	-do-	Electrical Engineering	Dr. Rakesh Saxena, Prof. DoEE, SGSITS, Indore-Dr. Shailendra Kumar Sharma, Asstt. Prof. SGSITS, Indore	Shyam Sunder Sharma	-do-	0801EE14PD03	04.06.2015	“Power Quality Improvement in Energy Efficient Lighting System”	-do-	-do-	-do-

111	-do-	Electrical Engineering	Dr. Rakesh Saxena, Prof. DoEE, SGSITS, Indore-Dr. Shailendra Kumar Sharma, Asstt. Prof. SGSITS, Indore	Menka Dubey	-do-	0801EE14PD01	29.05.2015	“Solar Photo Voltaic Energy System for Autonomous application employing AC Drive ”	-do-	-do-	-do-
112	-do-	Electrical Engineering	Dr. R.K. Saxena, Professor, Elec. Engg., SGSITS Indore -	Patil Sunil Vasantao	-do-	0801EE14PD02	20.05.2017	Performance Evaluation of S.R.M. & P.M.B.L.D.C. Motor Drive for Industrial Applications.	-do-	-do-	-do-
113	-do-	Electrical Engineering	Dr. Manjaree Pandit, Professor DoEE, MITS Gwalior -	Sunita Shukla	-do-	0901EE14PD08	02.06.2017	Investigation of Dynamic economic Dispatch Problem with Renewable energy Sources.	-do-	-do-	-do-
114	-do-	Electronics	Dr. Yogendra Kumar Jain, Asso. Prof. SATI Vidisha	Mrs. Chhayarani Ram Kinkar	-do-	0108EC11PD11	25.09.2012	Natural Language Speech Recognition and Processing for Communicating with non-human Devices.	-do-	-do-	-do-
115	-do-	Electronics	Dr. Alok Jain, Prof. & Head, Deptt.of EI SATI Vidisha. Dr. R.S. Gamad, Assoc. Prof.. DoEI SGSITS Indore	Mr. Manish Sahajwani	-do-	0801EC11PD21	29.12.2012	Performance Analysis of Cooperative Communication in Nakagami-m Channel.	-do-	-do-	-do-
116	-do-	Electronics & Communication	Dr. Shailaja Shukla, Prof. & Head, DoCSE, JEC Jabalpur	Mr. Raj Tiwari	-do-	0201EC10PD03	08.02.2012	User Identification by Iris and Plamprint Using Watermarking Technology.	-do-	-do-	-do-
117	-do-	Electronics & Communication	Dr. S.N. Sharma, Assoc.Professoer and Head Elex. & Commu. Engg. SATI Vidisha. Dr. Alok Jain, Prof. & Head, DoEI, SATI Vidisha	Mrs. Divya Jain	-do-	0108EC10PD11	15.09.2012	Efficient and Optimal Design of Digital FIR Differentiators	-do-	-do-	-do-
118	-do-	Electronics & Commu. Engg.	Dr. P.K. Singhal, Prof. & Head MITS Gwalior	Mr. Shashi Bhushan Kumar	-do-	0901EC10PD07	21.02.2012	Planar Microstrip Patch Antennas with Fractal Geometry	-do-	-do-	-do-
119	-do-	Electronics & Commu. Engg.	Dr. P.K.Singhal, Professor & Head, MITS Gwalior	Mr. Sumanta Kumar Kundu	-do-	0901EC10PD08	22.02.2012	Patch Antennas Confromable to Planar and Non Planar Surfaces	-do-	-do-	-do-

120	-do-	Electronics & Commu. Engg.	Dr. R.S.Gamad, Asso.Professor, DoEI , SGSITS Indore. Dr. P.P. Bansod, Associate Professor, DoEI. SGSITS Indore	Mr. Yudhishtir Raut	-do-	0801EC10PD06	16.02.2012	Lossless 4D FMRI Image Compression using High Efficiency Video Coding (HEVC/H.265)	-do-	-do-	-do-
121	-do-	Electronics & Commu. Engg.	Dr. P.K.Singhal, Professor & Head, MITS Gwalior	Ms. Deepti Gupta	-do-	0901EC10PD09	18.02.2012	Design and Development of Microstrip Filters using Matamaterials	-do-	-do-	-do-
122	-do-	Electronics & Commu. Engg.	Dr. P.K.Singhal, Professor & Head, MITS Gwalior	Ms. Kamyaa Das	-do-	0901EC10PD10	21.02.2012	Modelling of Fractal Antenna Using Artificial Neural Network	-do-	-do-	-do-
123	-do-	Electronics & Commu. Engg.	Dr. Anubhuti Khare, Asso. Prof., UIT-RGPV Bhopal	Ms. Monika Kapoor	-do-	0101EC10PD01	11.02.2012	Performance Analysis of Reed Solomon Code for GMSK Modems in FFH FDMA Satellite Communication.	-do-	-do-	-do-
124	-do-	Electronics & Commu. Engg.	Dr. R.S.Gamad, Asso.Professor, SGSITS Indore	Ms. Rajani Gupta	-do-	0801EC10PD05	16.02.2012	QoS Consideration in Medical Data Transmission.	-do-	-do-	-do-
125	-do-	Electronics & Commu. Engg.	Dr. Shailaja Shukla, Professor, JEC Jabalpur	Ms. Vandana Roy	-do-	0201EC10PD04	09.02.2012	ICA Based Artifact Removal from EEG Signal using High Resolution Double Density Wavelet Structure.	-do-	-do-	-do-
126	-do-	Electronics & Commu. Engg.	Dr. S.C. Shrivastava, Director TIT Bhopal	Ms. Kavita Kamerikar	-do-	0111EC10PD02	22.02.2012	Design, Development and Analysis of Micro Strip Dipole Antenna for Wireless Applications at Microwave Frequencies.	-do-	-do-	-do-
127	-do-	Electronics & Commu. Engg.	Dr. R.S. Gamad, Assoc. Prof. SGSITS Indore. Dr. D.K. Mishra, Prof. & Head, DoEI, SGSITS Indore	Mrs. Alpana Amit Deshmukh	-do-	0801EC11PD23	01.08.2013	An Optimum Way to Implement and Test Analog and Mixed Signal Circuits.	-do-	-do-	-do-
128	-do-	Electronics & Commu. Engg.	Dr. R.K. Baghel, Prof. MANIT Bhopal. Dr. Mukesh Pandey, Dean & Prof. Deptt of EEM UTD, RGPV Bhopal	Mr. Anuj Garg	-do-	0101EC11PD22	15.04.2013	Solar Energy Harvesting Method by MPPT for Telecom Industry.	-do-	-do-	-do-

129	-do-	Electronics & Commu. Engg.	Dr. Rakesh Singhai, Profesor, Deptt. of Electronics Engg., UIT-RGPV Bhopal	Mrs. Navneet Kaur 441685675922	-do-	0101EC11PD05	15.09.2012	Performance Improvement of Routing Protocol Through Congestion Control in Mobile Adhoc Network	-do-	-do-	-do-
130	-do-	Electronics & Commu. Engg.	Dr. Rakesh Singhai, Professor, Deptt. of Electronics Engg., UIT-RGPV Bhopal	Mrs. Shruti Dixit 696653343207	-do-	0101EC11PD06	17.09.2012	Performance Optimization of Routing Protocol in Mobile Ad-hoc Networks Using Particle Swarm Optimization.	-do-	-do-	-do-
131	-do-	Electronics & Commu. Engg.	Dr. Yogendra Kumar Jain, Asso. Prof. SATI Vidisha	Mrs. Richa Golash	-do-	0108EC11PD12	18.09.2012	Hybrid Tracking Framework and Online Adaptation in Hand Gesture Recognition System for Real Time Dynamic Application	-do-	-do-	-do-
132	-do-	Electronics & Commu. Engg.	Dr. Rakesh Singhai, Professor, DoEE, UIT-RGPV Bhopal	Mr. Binod Kumar Soni	-do-	0101EC11PD03	17.09.2012	Design & Simulation of Multiband Hybrid Fractal like Antenna for Wireless Communication.	-do-	-do-	-do-
133	-do-	Electronics & Commu. Engg.	Dr. Vineeta Saxena (Nigam) Prof. Deptt. of EC. UIT-RGPV Bhopal	Mr. Avinash Rai	-do-	0101EC11PD02	14.09.2012	Data Automation System Designing for Cold Storage and Medical Applications Using Wireless Sensor Network	-do-	-do-	-do-
134	-do-	Electronics & Commu. Engg.	Dr. Vineeta Saxena (Nigam) Prof. Deptt. of EC. UIT-RGPV Bhopal	Ms. Anjana Shukla 202797313957	-do-	0101EC11PD01	17.09.2012	QoS, Power Allocation Control Scheme and Scheduling Algorithm for Wireless Optical Network.	-do-	-do-	-do-
135	-do-	Electronics & Commu. Engg.	Dr. Rakesh Singhai, Professor, DoEE, UIT-RGPV Bhopal	Mr. Mukesh Tiwari	-do-	0101EC11PD07	17.09.2012	An Efficient Algorithm for Tracking of object in Video Camera Network.	-do-	-do-	-do-

136	-do-	Electronics & Commu. Engg.	Dr. Vineeta Saxena (Nigam) Prof. Deptt. of EC UIT-RGPV Bhopal	Mrs. Manini Singh	-do-	0101EC11PD04	16.09.2012	Design of Enhanced Fuzzy Algorithm to Predict Degree of Malignancy in Brain Tumor: Fuzzy Expert System Approach	-do-	-do-	-do-
137	-do-	Electronics & Commu. Engg.	Dr. Yogendra Kumar Jain, Asso. Prof. SATI Vidisha	Mr. Anil Khandewal	-do-	0108EC11PD10	11.10.2012	Dynamic Clustering Approach for Cluster Head Selection in Data Centric Environment.	-do-	-do-	-do-
138	-do-	Electronics & Commu. Engg.	Dr. Ajay Somkuwar, Deptt. of EC, MANIT Bhopal. Dr. Anubhati Khare, Asso. Prof. UIT-RGPV Bhopal	Mr. Vijay Prakash Singh	-do-	0101EC11PD08	17.09.2012	An Improved Scheme for Multiple Access Techniques for Differential Noise Shift Keying.	-do-	-do-	-do-
139	-do-	Electronics & Commu. Engg.	Dr. P.D. Vyavahare, Prof., Deptt. of ET, SGSITS Indore. Dr. P.P. Bansod, Associate Professor, Deptt. of Elec.& Tele Comm. SGSITS Indore	Mrs. Rekha Jain	-do-	0801EC11PD15	09.10.2012	Performance Analysis of Routing Protocols in Wireless Sensor Network	-do-	-do-	-do-
140	-do-	Electronics & Commu. Engg.	Dr. Vineeta Saxena Nigam, Asso. Prof. Deptt. of EC UIT-RGPV Bhopal	Mr. Virendra Singh	-do-	0101EC11PD09	16.09.2012	Image Analysis using Spectral Transformation Technique.	-do-	-do-	-do-
141	-do-	Electronics & Commu. Engg.	Dr. Alok Jain, Prof. & Head, Deptt.of EI SATI Vidisha. Dr. Ram Kumar Soni, HoD, Elex. & Telecommu. Engg. SATI Vidisha	Mr. Sandeep Shrivastava	-do-	0108EC11PD14	15.09.2012	Analysis and Design of OFDM System Based on Filterbank Technique.	-do-	-do-	-do-
142	-do-	Electronics & Commu. Engg.	Dr. Yogendra Kumar Jain, Asso. Prof. SATI Vidisha	Ms. Rinal Borkar	-do-	0108EC11PD13	10.10.2012	A Novel Technique for Image Denoising using Support Vector Machine with Multiple Caseaded Kernels Functions.	-do-	-do-	-do-
143	-do-	Electronics & Commu. Engg.	Dr. P.K. Singhai, Prof.& Head, MITS Gwalior	Ms. Parul Pathak	-do-	0901EC11PD19	26.10.2012	Design of Broadband Antennas for Wireless Applications	-do-	-do-	-do-

144	-do-	Electronics & Commu. Engg.	Dr. P.K.Singhal, Professor & Head, MITS Gwalior	Ms. Asmita Rajawat	-do-	0901EC10PD11	29.02.2012	Energy Harvesting From Microwave Power Transmission.	-do-	-do-	-do-
145	-do-	Electronics & Commu. Engg.	Dr.Vineeta Choudhary Assoc. Prof. UEC Ujjain	Mr. Gaurav Gupta	-do-	0701EC12PD07	30.07.2013	Channel Estimation For MIMO OFDM.	-do-	-do-	-do-
146	-do-	Electronics & Commu. Engg.	Dr.Rakesh singhai, Prof, DoEC UIT-RGPV ,Bhopal	Mrs. Abha Jain	-do-	0101EC12PD03	31.07.2013	Architecture Design of a Flexible LDPC Decoder for High Throughput Applications.	-do-	-do-	-do-
147	-do-	Electronics & Commu. Engg.	Dr. Vineeta Saxena (Nigam) Prof., Deptt. of EC, UIT-RGPV Bhopal	Mrs. Aparna Singh	-do-	0101EC12PD01	25.07.2013	Optimal Fusion Scheme for Cooperative Spectrum Sensing in Cognitive Radio Networks.	-do-	-do-	-do-
148	-do-	Electronics & Commu. Engg.	Dr Rakesh Singhai Prof., DOEC ,UIT RGPV Bhopal	Mrs. Bhawana Pillai	-do-	0101EC12PD05	23.07.2013	An Approach Towards Solving Congestion Problem in Mobile Adhoc Network (MANET)	-do-	-do-	-do-
149	-do-	Electronics & Commu. Engg.	Dr.Vineeta Choudhary Assoc. Prof. UEC Ujjain	Mr. Saurabh Gaur	-do-	0701EC12PD06	30.07.2013	Mitigating Pilot Contamination in MIMO Systems.	-do-	-do-	-do-
150	-do-	Electronics & Commu. Engg.	Dr. Sarita Singh Bhadauria Professor, Deptt. of Electronics, MITS Gwalior -	Mr. Gaurav Saxena	-do-	0901EC13PD02	1.1.2016	Feature Extraction of Environmental Images'	-do-	-do-	-do-
151	-do-	Electronics & Commu. Engg.	Dr. Vineeta Saxena Nigam, Asso. Prof., Deptt. of Electronics, UIT-RGPV Bhopal -	Ekta Shivhare	-do-	0101EC14PD01	23.09.2015	An Effective Classifying Model for Bio-medical Images.	-do-	-do-	-do-
152	-do-	Electronics & Commu. Engg.	Dr. Sarita Singh Bhadauria, Prof., MITS Gwalior -	R. Jenkin Suji	-do-	0901EC14PD09	6.6.2015	Performance Improvement of Computer Aided Diagnosis System for Biomedical Images.	-do-	-do-	-do-
153	-do-	Electronics & Commu. Engg.	Dr. R.S. Gamad, Assoc. Prof., DoEI, SGSITS Indor - Dr. D.K. Mishra, Prof. & Head, DoEI, SGSITS Indore.	Shiv Ram Mansore	-do-	0801EC14PD07	3.06.2015	Improvement is Design techniques for Stable & Reliable SRAM for Low Power Applications.	-do-	-do-	-do-

154	-do-	Electronics & Commu. Engg.	Dr.Rakesh Singhai Assoc. Prof.,DoEC., UIT-RGPV ,Bhopal -	Mr.Krishna Kant Nayak	-do-	0101EC12PD02	27.07.2013	Effective Minimization Algorithms in mmWave MIMO Systems.	-do-	-do-	-do-
155	-do-	Electronics & Commu. Engg.	Dr. D.K. Sakravdia, Asso. Prof., DoEE ,UEC Ujjain-Engg.	Mr. Yatindra Singh Thakur	-do-	0701EC12PD08	31.07.2013	Reliability Assessment and Enhancement of Electronic Devices and Systems	-do-	-do-	-do-
156	-do-	Electronics & Commu. Engg.	Dr. Rekha Gupta, Asso. Prof. MITS Gwalior -Dr. Aditya Trivedi, Prof. ABV-IIITM Gwalior	Mr. Keshav Mishra	-do-	0901EC11PD17	14.10.2012	Performance Improvement of Resource Allocation Schemes for Cognitive Radio Networks.	-do-	-do-	-do-
157	-do-	Electronics & Commu. Engg.	Dr. P.D. Vyavahare, Prof. & Head, DoEX, SGSITS Indore-Dr. Anjana Jain, Assoc. Prof., SGSITS Indore	Mr. Shah Pradeepkumar Moraribhai	-do-	0801EC13PD01	22.08.2015	"Performance Evaluation of Modern Channel Codes in Wireless Communication System"	-do-	-do-	-do-
158	-do-	Electronics & Instrumentation	Dr. Yogendra Kumar Jain, Asso. Prof. SATI Vidisha	Mr. Sanjeev Kumar Sharma	-do-	0108EI11PD01	03.10.2012	The Design and Implementation of an Adaptive Filter for the Restoration of Impulse Corrupted Digital Images.	-do-	-do-	-do-
159	-do-	Electronics & Instrumentation	Dr. Deepak Kumar Mishra, Prof. & Head Elex & Instu., SGSITS Indore	Mr. Ramchandra Gurjar	-do-	0801EI11PD03	09.10.2012	Design and Performance Analysis of Low Phase Noise Voltage Controlled Oscillator.	-do-	-do-	-do-
160	-do-	Electronics & Instrumentation	Dr. Deepak Kumar Mishra, Prof. & Head Elex & Instu., SGSITS Indore	Ms. Awanee Killedar	-do-	0801EI11PD02	16.10.2012	Modeling and Simulation of System-on-Chip for Biomedical Signal Interface for Body Sensor Networks.	-do-	-do-	-do-
161	-do-	Electronics & Instrumentation Engineering	Dr. R.S. Gamad, Assoc. Prof. SGSITS Indore. Dr. P.P. Bansod, Assoc. Prof., DoEI, SGSITS Indore	Ms. Vaishali Naik	-do-	0801EI10PD04	07.05.2012	Determination of IMT in Ultrasound Images of Carotid Artery using Adaptive Algorithms.	-do-	-do-	-do-

162	-do-	Electronics & Instru. Engg.	Prof. Alok Jain, DoEI, SATI Vidisha	Mrs. Shilpa Datar	-do-	0108E110PD01	23.02.2012	Design and performance evaluation of filter banks based on Some linear and non-linear optimization Techniques.	-do-	-do-	-do-
163	-do-	Electronics & Instru. Engg.	Dr. A.K. Wadhwani, Prof. MITS Gwalior. Dr. Sarita Singh Bhadauria, Professor, MITS Gwalior. Dr. Sulochana Wadhwani, MITS Gwalior	Mrs. Shalini Sahay	-do-	0901E110PD10	19.02.2012	Computer Aided Interpretation of Bioelectric Signals	-do-	-do-	-do-
164	-do-	Electronics & Instru. Engg.	Dr. Alok Jain, Prof. & Head, DoEI, SATI Vidisha. Dr. Vibhakar Shrimali, OSD, National Institute of Technology Delhi	Mrs. Vidhi Rawat 728211297733	-do-	108E110PD02	23.02.2012	Analysis of Ultrasound Images for Detection of Fetal Abnormality using Biometric Parameters	-do-	-do-	-do-
165	-do-	Electronics & Instru. Engg.	Dr. D.K. Mishra, Prof. & Head, DoEI, SGSITS Indore. Dr. R.S. Gamad, SGSITS Indore (Co-Guide)	Mr. Virendra Kumar Verma	-do-	0801E110PD09	16.02.2012	Study of Phase Noise and Jitter in Fractional - N Phase Locked Loop Through Modeling and Simulation.	-do-	-do-	-do-
166	-do-	Electronics & Instru. Engg.	Dr. D.K. Mishra, Prof. & Head, DoEI, SGSITS Indore. Dr. R.S. Gamad, SGSITS Indore (Co-Guide)	Mr. Sandeep Agrawal	-do-	0801E110PD06	16.02.2012	Study and Estimation of Aperture Jitter of Analog to Digital Converter.	-do-	-do-	-do-
167	-do-	Electronics & Instru. Engg.	Dr. D.K. Mishra, Prof. & Head, DoEI, SGSITS Indore	Mr. Rajesh Khatri	-do-	0801E110PD07	16.02.2012	Design and Performance Optimization of Ultra-wide band CMOS RF Receiver Front End.	-do-	-do-	-do-
168	-do-	Electronics & Instru. Engg.	Dr. D.K. Mishra, Prof. & Head SGSITS Indore	Mr. Preet Jain	-do-	9826083664	27.02.2012	Built in Self Test (BIST) for Biomedical System on Chip (Bio-SoC).	-do-	-do-	-do-
169	-do-	Electronics & Instru. Engg.	Dr. D.K. Mishra, Prof. & Head SGSITS Indore. Dr. R.S. Gamad, SGSITS Indore (Co-Guide)	Mr. Manish Barve	-do-	0801E110PD05	16.02.2012	Estimation of Spectrum of Multifrequency signal using FFT based Dynamic Testing of ADC	-do-	-do-	-do-

170	-do-	Electronics & Instru. Engg.	Dr. D.K. Mishra, Prof. & Head, DoEI, SGSITS Indore	Mrs. Bhawana Garg	-do-	0801EI10PD08	21.02.2012	Dynamic Testing of ADC using Noise as Stimuli.	-do-	-do-	-do-
171	-do-	Electronics & Instrumentation Engg.	Dr. Sanjeev Narayan Sharma, Asso. Prof., DoEC, SATI Vidisha	Mr. Yashpal Yadav	-do-	0108EI12PD01	24.02.2014	Development of Signal Processing Based Algorithms for AB-Initio Genome Annotation.	-do-	-do-	-do-
172	-do-	Electronics & Instrumentation	Dr. Anupam Shukla, Prof., ABV-IITM Gwalior- Dr. A.K. Wadhvani, Prof. Deptt. of Elec. Engg., MITS Gwalior	Mrs. Nidhi Sharma	-do-	0901EI11PD05	11.07.2013	Expression Identification of Different Types of Human Phases.	-do-	-do-	-do-
173	-do-	Electronics & Instrumentation	Dr. Ashutosh Datar Assoc. Prof. , DoEI., SATI Vidisha -	Hemant Dangi	-do-	0108EI14PD01	11.07.2015	Development and Implementation of ECG Wave Complexes Detection & Delineation Algorithm Using Reconfigurable Hardware.	-do-	-do-	-do-
174	-do-	Electronics & Instrumentation	Dr. Ashutosh Datar Assoc. Prof. , SATI Vidisha - Dr. Yogendra Kumar Jain, Asso. Prof., DoCSE, SATI Vidisha	Vaibhav Jain	-do-	0108EI14PD02	11.07.2015	Design and Analysis of Digital Image Enhancement Techniques for Radiological Images.	-do-	-do-	-do-
175	-do-	Electronics & Instrumentation Engg.	Dr. P.P. Bansod, Assoc. Prof., DoEI, SGSITS Indore -	Ms. Gauri Gupta	-do-	0801EI14PD03	11.07.2013	Analysis of Foot Pressure Profiles for Staging of a disease Sports Medicin.	-do-	-do-	-do-
176	Computer & Information Technology	Information Technology	Dr. Sanjeev Sharma, Prof. & Head, SoIT, RGPV Bhopal	Ms. Renu Trivedi	-do-	0101IT10PD02	15.02.2012	An Energy-Efficient Integrated Framework for Secure Routing and key Management in Mobile Ad-hoc Networks.	-do-	-do-	-do-
177	-do-	Information Technology	Dr. Sanjeev Sharma, Prof. & Head, SoIT, RGPV Bhopal	Mr. Jitendra Singh Verma 793322181399	-do-	0101IT10PD01	06.02.2012	Design and Implementation of a Distributed Multihead Energy Efficient and Coverage Preserving Clustered Algorithm for Wireless Sensor Network.	-do-	-do-	-do-

178	-do-	Information Technology	Dr. Sanjeev Sharma ,Prof. & Head, SoIT, RGPV Bhopal	Mr. Santosh Sahu 353619292738	-do-	0101IT10PD03	06.02.2012	Design and Development of an Innovative QoS Framework for Mobile Ad-hoc Network with Addition Emphasis on Security and Efficiency.	-do-	-do-	-do-
179	-do-	Information Technology	Dr. Sanjeev Sharma, SoIT, RGPV Bhopal	Mr. Dhananjay Bisen 228537556838	-do-	0101IT10PD04	06.02.2012	Design and Development of Energy Efficient Routing Framework for Mobile Adhoc Network with the Unique Feature of Agent Based Intrusion Detection and Prevention Mechanism.	-do-	-do-	-do-
180	-do-	Information Technology	Dr. Shailendra Singh, Professor, NITTTTR, Bhopal. Dr. Sanjeev Sharma, Prof. & Head, SoIT, RGPV Bhopal	Mr. Damodar Prasad Tiwari	-do-	0012IT11PD05	18.12.2012	Design & Development of Load Balancing Mechanism for Cloud Computing Environment Using Bio-inspired Algorithm.	-do-	-do-	-do-
181	-do-	Information Technology	Dr. J.L. Rana, Ex-Prof., MANIT, Bhopal. Dr. Mahesh Motwani, Prof & Head,, DoCSEUIT-RGPV Bhopal	Mr. Amit Gupta	-do-	0101IT11PD02	16.09.2012	Performance Based Adaptive Algorithms for Cluster Head Selection in Mobile Adhoc Networks.	-do-	-do-	-do-
182	-do-	Information Technology	Dr. R.K. Gupta, Prof. Deptt. of CSE&IT, MITS Gwalior	Mr. Punit Kumar Johari	-do-	0901IT10PD08	17.02.2012	A Novel Approach for Retrieving Images Using Soft Computing Techniques.	-do-	-do-	-do-
183	-do-	Information Technology	Dr. Varsha Sharma, Assistant Professor, SoIT, RGPV Bhopal	Ms. Varshali Jaiswal	-do-	0801IT10PD07	24.02.2012	Development and Implementation of a Novel Algorithm for Image Segmentation Using Artificial Inteligence and Evolutionary Approach.	-do-	-do-	-do-

184	-do-	Information Technology	Dr. J.L. Rana, Retired Professor DoCSE., MANIT Bhopal. Presently work in RITS Bhopal Dr. Jitendra Agrawal, Asstt. Professor, DoCSE, SoIT RGPV Bhopal	Mr. Sandeep Monga	-do-	0101IT10PD10	27.02.2012	Design and Development of an Algorithm for Cluster Head Selection in MANET: A Novel approach based on End-to-End Delay and Link Life”	-do-	-do-	-do-
185	Industrial Technology	Mechanical Engg.	Prof. S.N. Verma, Ex-Prof., UIT-RGPV Bhopal. Dr. Dushyant Singh, CIAE, Bhopal. Dr. D.P. Mondal, AMPRI, Bhopal	Mr. Sukh Lal Ahirwar 260971280468	-do-	0101ME11PD02	17.10.2012	"Effect of Shot Peening Parameters and Heat-Treatment Schedules on Microstructures and Abrasive Wear Behaviour of Medium Carbon Steel"	-do-	-do-	-do-
186	-do-	Mechanical Engg.	Dr. Pratesh Jaiswal, Reader & Head, Deptt. of Mech. Engg. MITS Gwalior	Mr. Pawan Agrawal	-do-	0901ME11PD11	18.10.2012	Development of Expert System for Fault Diagnosis and Prognosis of Rolling Element Bearing Using Vibration Signature Analysis.	-do-	-do-	-do-
187	-do-	Mechanical Engg.	Dr. R.S. Rajput, Professor, DoME, & Director, UIT-RGPV, Bhopal. Dr. Nitin Shrivastava, Asstt. Professor, DoME, UIT-RGPV, Bhopal	Mr. Abhishek Agrawal	-do-	0101ME11PD13	18.12.2012	Development of Computer Aided Machining Sequence Planning For Cylindrical Parts by Using A Hybrid Feature Based & Genetic Algorithm Approach.	-do-	-do-	-do-
188	-do-	Mechanical Engg.	Dr. Sunil Punjabi, Asso. Prof. DoME, UEC Ujjain	Mr. Rajneesh Kumar Rai	-do-	0701ME11PD13	04.03.2013	Efficient Computational Techniques for Synthesis and Analysis of Topological Characteristics of Kinematic Chains and Mechanism.	-do-	-do-	-do-

189	-do-	Mechanical Engineering	Dr. A.C. Tiwari, Prof. & Head, Deptt.of Mech.Engg., UIT-RGPV, Bhopal	Mr. Shiv Kumar Kushwaha	-do-	0101ME10PD05	27.02.2012	Design & Development of Low Cost Energy Efficient Air Conditioning System for Automobile.	-do-	-do-	-do-
190	-do-	Mechanical Engineering	Dr. A.C. Tiwari, Prof. & Head, Deptt.of Mech.Engg., UIT-RGPV, Bhopal	Mr. Sohail Bux	-do-	0101ME10PD06	07.02.2012	Design, Development and Performance Evaluation of Exhaust Waste Heat Recovery System for Automotive Air-Conditioning Using Lithium Bromide Water and Aqua Ammonia Vapour Absorption System.	-do-	-do-	-do-
191	-do-	Mechanical Engineering	6) Dr. Rajesh Kumar, Assoc. Prof., Deptt. of Mechanical Engg. DTU., Delhi. Dr. Pratesh Jayaswal, Asso. Prof., Deptt. of Mechanical Engg., MITS Gwalior. Dr. Abdul Khaliq, Prof. Mech. Engg. , Delhi Technological Uni., Delhi	Mr. Surendra Kumar Agrawal	-do-	0901ME10PD12	10.02.2012	Energy and Exergy Analysis of Solar Thermal Driven Multiple Output 'Thermodynamic Cycle'	-do-	-do-	-do-
192	-do-	Mechanical Engineering	Dr. Alka Bani Agrawal, Professor Mech. Engg.Deptt., UIT-RGPV Bhopal. Dr. Sanjay Srivastava, Associate Professor, Material Science & Metallurgical Engineering, MANIT Bhopal	Mr. Syed Faisal Ahmed	-do-	0101ME10PD03	13.02.2012	Designing and Development of Breaking System if Pulsar Bike by using Stir Die Casted Disc of Al-Metal Matrix Composite having Better Co-efficient of Friction, wear and Thermal Properties.	-do-	-do-	-do-
193	-do-	Mechanical Engineering	Dr. A.C. Tiwari, Prof. & Head, Deptt.of Mech.Engg., UIT-RGPV, Bhopal	Mr. Ravindra Randa	-do-	101ME10PD03	24.02.2012	Experimental Investigation of Performance and Exhaust Emission of CI Engine with Biogas-Biodiesel in Dual Fuel Mode.	-do-	-do-	-do-

194	-do-	Mechanical Engineering	Dr. A.C. Tiwari, Prof. & Head, Mech.Engg.Deptt., UIT-RGPV, Bhopal	Mr. Amitesh Paul	-do-	0101ME10PD01	27.02.2012	Parametric Evaluation of Performance of Air Curtains.	-do-	-do-	-do-
195	-do-	Mechanical Engineering	Dr. V.K. Sethi, Ex-Director, UIT-RGPV Bhopal. Dr. A.C. Tiwari, Prof.essor, Mech.Engg.Deptt., UIT-RGPV, Bhopal	Mr. Amit Sahay	-do-	0101ME10PD04	10.02.2012	Enhancement of Conversion Efficiency of Thin Film Photovoltaic Cells by Applying Forced Convective Cooling with Under Ground Cooled Air.	-do-	-do-	-do-
196	-do-	Mechanical Engg.	Dr. Milind Dandekar, Assoc. Prof., Deptt. of Indu.Prod. Engg., SGSITS Indore	Mr. Sanjay Jathar	-do-	0801ME11PD09	07.11.2012	Analyzing the Eco-performance of Sand Castings Using Life Cycle Assessment and Multi-variate Tools.	-do-	-do-	-do-
197	-do-	Mechanical Engg.	Dr. Sunil Punjabi, Asso. Prof.DoME, UEC Ujjain. Dr. M.L. Jain, Professor & Head, DoME., SGSITS Indore	Mr. Nitin Kumar Rathi	-do-	0701ME11PD14	21.06.2013	Modeling and Optimization of the Process Parameters for Fused Deposition Modeling.	-do-	-do-	-do-
198	-do-	Mechanical Engineering	Dr. Smita Manepatil, Prof., Mech. Engg., SGSITS, Indore. Dr. Sudhir Tiwari, Asst. Professor, Mechanical Engg. Department, SGSITS, Indore.	Mr. Rajeev Namdeo	-do-	0801ME12PD03	09.07.2013	"Tribological Study Of Maleic Anhydride Grafted Polyethylene Modified Ethylene-Co-Vinyl Acetate / High Density Polyethylene Organomodified Montmorillonite Blended (Eva/Hdpe/Ma-G-Pe/Omnt) Nanocomposites."	-do-	-do-	-do-
199	-do-	Mechanical Engineering	Dr. Alka Bani Agrawal, Prof. UIT-RGPV Bhopal	Mr. Vipin Kumar Titariya	-do-	0101ME12PD01	19.06.2013	Parametric Investigation & Development of the Air Curtain for Open Refrigerated Display Cabinet.	-do-	-do-	-do-

200	-do-	Mechanical Engg.	Dr. R.C. Gupta, Prof. & Head, Deptt. of Ind. & Prod. Engg., SGSITS Indore	Mr. Ramnendra Mandloi	-do-	0801ME11PD08	20.11.2012	Application of Multivariate Techniques in Wire Coating Process Optimization.	-do-	-do-	-do-
201	-do-	Mechanical Engg.	Dr. R.S. Rajput, Director, UIT-RGPV, Bhopal, Dr. Sunil Kumar, Addl., Secretary, DTE, Bhopal	Mr. Ankit Goyal	-do-	0112ME10PD09	29.02.2012	Optimal Design of Hybrid Solar Photovoltaic wind system with Economic Conditions.	-do-	-do-	-do-
202	-do-	Mechanical Engg.	Dr. Anil Kothari, Prof.&HOD (T&P) UIT-RGPV Bhopal , Dr. Rajesh Purohit, Assoc. Prof., MANIT Bhopal	Mr. Pravindra Singh Yadav	-do-	0901ME11PD12	18.10.2012	Development of Epoxy-Kevlar Fiber-Nano Sio2 Composites for Tribological Applications.	-do-	-do-	-do-
203	-do-	Mechanical Engg.	Dr. Pratesh Jayaswal, Reader & Head, Deptt. of Mech. Engg. , MITS Gwalior	Mr. Manish Kumar Agrawal	-do-	0901ME11PD10	22.10.2012	Experimental Investigations of Effect of Process Variables on MRR in Electrochemical Machining in Multi Drilling Operations on Engineering Materials.	-do-	-do-	-do-
204	-do-	Mechanical Engg.	Dr. Nitin shrivastava, Asstt. Prof. DoME, UIT-RGPV Bhopal	Mr. Deepak Tripathi	-do-	0801ME11PD04	02.01.2013	Neural Network based Modelling and Analysis of Diesel Engine using Biodiesel with Different Nano Additives.	-do-	-do-	-do-
205	-do-	Mechanical Engg.	Dr. Alka Bani Agrawal, Prof., DoME, UIT-RGPV Bhopal, Dr. Nitin Shrivastava. Asstt. Prof., DoME, UIT-RGPV, Bhopal	Mr. Abhishek Sharma	-do-	0101ME12PD02	24.09.2013	Numerical Simulation and Modification of Peltier Device Operation Powered by Solar Energy for Refrigeration and air conditioning Application.	-do-	-do-	-do-

206	-do-	Industrial Production Engineering	Dr. Nitin Shrivastava, Asstt. Prof. DoME, UIT-RGPV Bhopal, Dr. M.K. Pradhan, Asstt. Professor, MANIT, Bhopal	Mr. Neeraj Agarwal	-do-	0101IP12PD01	17.07.2013	Modelling and Optimization of Electrical Discharge Machining of Titanium Alloy 685 with the use of Advanced Optimization Techniques.	-do-	-do-	-do-
207	Pharmacy	Pharmacy	Dr. T.R.Saini, Professor, SGSITS Indore	Mr. Saurabh Maru	-do-	0801PY10PD04	15.02.2012	Studies on Bioavailability Enhancement of Calcium.	-do-	-do-	-do-
208	-do-	Pharmacy	Dr. Neha Kawathekar, Associate Professor, Deptt. of Pharmacy, SGSITS Indore	Ms. Priyanka Kamaria	-do-	0801PY10PD03	15.02.2012	Computer assisted design, synthesis and biological evaluation of antimalarial agents.	-do-	-do-	-do-
209	-do-	Pharmacy	Dr. D.K.Jain, Professor & Principal, IPS Academy, Indore	Ms. Prasoon Pandey	-do-	0811PY10PD08	11.02.2012	Development of Peptied Anchored Liposomes Containing Antimalarials agents for Liver Targeting.	-do-	-do-	-do-
210	-do-	Pharmacy	Dr.(Mrs.) Meena Tiwari, Professor, SGSITS Indore	Mr. Vijay Kumar Srivastav	-do-	0801PY10PD06	18.02.2012	HIV-1 Integrase Inhibitors : Molecular modeling synthesis and evaluation	-do-	-do-	-do-
211	-do-	Pharmacy	Dr. Rajesh Singh Pawar, Associate Professor, VNS Institute of Pharmacy, Bhopal	Mr. Fedelic Ashish Toppo	-do-	0106PY10PD02	02.02.2012	Isolation, characterization and biological evaluation of flavonoids form Mucana pruriens (Linn.) and Aegle marmelos (Linn.)for wound healing potential .	-do-	-do-	-do-
212	-do-	Pharmacy	Dr. T.R.Saini, Professor, Deptt. of Pharmacy, SGSITS Indore	Mr. Vineet Dubey	-do-	0801PY10PD07	15.02.2012	Development of Long Acting Depot-Systems of Antipsychotic Drugs.	-do-	-do-	-do-

213	-do-	Pharmacy	Dr. Sanjay Kumar Jain, Professor, Dr. HSG Uni., Sagar (Supervisor) Prof. Piyush Trivedi, Vice Chancellor, RGPV Bhopal	Mr. R. Rajagopalan	-do-	0001PY10PD01	24.02.2012	Development and Characterization of Nanoconstructs based Topical Formulation for the effective Management of Actinic Keratoses.	-do-	-do-	-do-
214	-do-	Pharmacy	Dr. D.K. Jain, Prof. & Principal, CoP, IPS Academy, Indore	Mr. Ankit Jain	-do-	0811PY11PD04	17.09.2012	Synthesis , characterization & Biological Evaluation of Some heterocyclic Derivatives of Chalcone as PTP 1B Inhibitor.	-do-	-do-	-do-
215	-do-	Pharmacy	Dr. D.K. Jain, Prof. & Principal, CoP, IPS Academy, Indore	Mrs. Priya Jain	-do-	0811PY11PD05	17.09.2012	Formulation and Evaluation of Targeted drug Delivery systems of some Antimicrobials for treatment of H. Pylori infections.	-do-	-do-	-do-
216	-do-	Pharmacy	Dr. Deepti Jain, Prof. & Head, SoPS, RGPV, Bhopal	Mrs. Durga Pandey	-do-	0001PY11PD02	19.09.2012	Development of Ocular Drug Delivery System for Enhancement of Drug Retention using Complexation Technique.	-do-	-do-	-do-
217	-do-	Pharmacy	Prof. Piyush Trivedi, Ex-Vice Chacellor, RGPV Bhopal	Mr. Arvind Kumar Jain	-do-	0001PY11PD01	23.11.2012	Structure Based Design, Synthesis, Characterization and Biological Evaluation of Some Small Molecule Inhibitors of Protein Kinase Implicated in Neurodegenerative Diseases.	-do-	-do-	-do-

218	-do-	Pharmacy	Dr. D.K. Jain, Prof. & Principal, CoP, IPS Academy, Indore	Mr. Upendra Singh Bhadoriya	-do-	0811PY11PD06	18.09.2012	Design, Synthesis , Characterization & Biological Evaluation of some new Pyrazoline Derivatives as Potential Cox Inhibitor.	-do-	-do-	-do-
219	-do-	Pharmacy	Dr. N.S. Harinarayan Moorthy, Visiting Prof., RGPV Bhopal. Dr. Piyush Trivedi, Vice- Chancellor, RGPV Bhopal	Mr. Nilesh Maheshwari	-do-	0811PY12PD05	26.02.2014	Structure Based Design, Synthesis and Biological Evaluation of Novel Non Carboxylic Inhibitors of PTPIB Enzyme as Anti Diabetic Agents.	-do-	-do-	-do-
220	-do-	Pharmacy	Dr. Pradeep Kumar Singour, Asso. Prof., VNS Inst. of Pharmacy Bhopal	Ms. Nimisha Jain	-do-	0106PY12PD02	07.09.2013	Synthesis, Characterization and Eevaluation of Anticonvulsant Activity of Quinazolinone Derivatives.'	-do-	-do-	-do-
221	-do-	Pharmacy	Dr. Rajesh Singh Pawar, Asso. Prof., Deptt. of Pharmacy, VNS Inst. of Pharmacy Bhopal	Mrs. Lakshmi PK	-do-	0106PY12PD04	09.09.2013	'Isolation, Phytochemical Characterization and Biological Evaluation of Asteracantha Longifolla (LINN.) Nees and Tinospora Tuberculata (LAM) Beumee in Diet-Induced Insulin Resistance'	-do-	-do-	-do-
222	-do-	Pharmacy	Dr. M.S. Sudheesh, Assoc. Professor, Deptt. of Pharmacy, VNS Bhopal	Mr. Sharad Prakash Pandey	-do-	0106PY12PD05	18.02.2014	Investigations on the effect of Shodhana (Detoxification) on the Physicochemical Properties, Biocompatibility and invivotoxicity of some Ayurvedic Rajat and Naga Bhasmas'.	-do-	-do-	-do-

223	-do-	Pharmacy	Dr. Vipin V. Dhote, Assoc. Prof., VNS Inst. Of Pharmacy Bhopal	Mrs. Manisha Kawadkar	-do-	0106PY12PD03	16.09.2013	Evaluation of some opioid analgesics and reproductive hormone modulators on reperfusion injury of vital organs.	-do-	-do-	-do-
-----	------	----------	----------------------------------------------------------------	-----------------------	------	--------------	------------	-----------------------------------------------------------------------------------------------------------------	------	------	------

List Registered candidates as per Old Ph.D. Ordinance 11

1	Construction Technology	Civil Engineering	Dr. R.K. Shrivastava, Professor, SGSITS Indore, Dr. Ramnarayan Pandey, JNKVV Jabalpur	Mr. Kanhaya Lal Misra	Full Time	0201CE07PD54	13.12.07	A Critical Study of Assessing Lateral Movement of Irrigation water in Agricultural fields to enhance irrigation potential	Min. 02 years & Max. 04 years from the date of Registration .	No	No
2	-do-	Civil Engineering	Dr. U.B. Choubey, Prof. SGSITS Indore, Dr. Uttamsha Gupta Prof. DoCE, SGSITS Indore	Mr. Raj Prakash Pandey	-do-	0801CE08PD59	27.8.08	Investigations on High Strength Concrete subjected to slow cyclic loading	-do-	-do-	-do-
3	-do-	Civil Engineering	Dr. A.K. Dubey, Prof. DoCE JEC Jabalpur	Mr. Mohd. Meekail Khan	-do-	0201CE08PD60	16.10.08	Ground Improvement Techniques Methodology and Need: Case studies	-do-	-do-	-do-
4	-do-	Civil Engineering	Dr. H.K. Mishra, Prof. & Head, DoCE, JEC JBP, Dr. Rajesh Ku. Tripathi, Reader DoCE NIT Raipur	Mr. Rakesh Kumar Grover	-do-	0201CE08PD61	20.11.08	Seismic Hazard Analysis of Dams including Non linear Analysis.	-do-	-do-	-do-
5	-do-	Civil Engineering	Dr. J.S. Chouhan, Prof. DoCE, SATI Vidisha, Dr. V.K. Sethi, Ex-Director UIT-RGPV	Ms. Savita Vyas	-do-	0101CE09PD62	28.05.09	Conversion of captured carbon dioxide into Multipurpose fuel	-do-	-do-	-do-
6	-do-	Civil Engineering	Dr. J.S. Chouhan, Prof. DoCE, SATI Vidisha, Dr. Y.K. Garg, Asstt. Prof. DoCE, MANIT Bhopal	Mr. Amogh Kumar Gupta	-do-	0108CE09PD64	17.07.09	Validation of Traditional Indian Knowledge of Home Building	-do-	-do-	-do-
7	-do-	Civil Engineering	Dr. R.K. Khare, Prof. CE, SGSITS Indore	Mr. Amit Sharma	-do-	0801CE09PD65	25.07.09	Seismic Performance of Existing Brick Masonry Buildings	-do-	-do-	-do-
8	-do-	Civil Engineering	Dr. R.K. Khare, Prof. CE, SGSITS Indore	Mr. Vijay B. Bidwai	-do-	0801CE08PD67	22.06.08	Seismic Design Considerations for Precast Building in Indian Perspective	-do-	-do-	-do-
9	-do-	Civil Engineering	Dr. A.K. Dubey, Prof. DoCE JEC Jabalpur, Dr. R.P. Tiwari, REC Rewa	Mr. Ram Krishna Yadava	-do-	0201CE08PD68	17.10.08	Geotechnical characterization and engineering behaviour of Hybrid Granitic Rocks	-do-	-do-	-do-
10	-do-	Civil Engineering	Dr. H.K. Mishra, Prof. & Head, DoCE, JEC JBP, Dr.	Mr. Raj Kumar Bhatia	-do-	0201CE07PD69	15.11.07	Physiochemical treatment process for the removal of fluoride by low cost locally available adsorbents (an appropriate defluoridation technology for use in flourotic areas of Madhya Pradesh)	-do-	-do-	-do-

11	-do-	Civil Engineering	Dr. R. Chandak, Reader DoCE, JEC JBP, Dr. M.P. Pandey, Principal, TIET, Jabalpur	Mr. Mukesh Tiwari	-do-	0201CE08PD70	06.09.08	Environment Impact assessment by designing ambient air quality monitoring network using historical wind & air quality data for coal based thermal power plant of MP - A case study for Sanjay Gandhi Thermal Power Station, Birsinghpur MP)	-do-	-do-	-do-
12	-do-	Civil Engineering	Dr. S.M. Narulkar, Prof CE-AMD SGSITS Indore	Mrs. Kashfina Kapadia	-do-	0801CE07PD76	10.12.07	Real time water Management in Urban Water Supply system - A case study	-do-	-do-	-do-
13	-do-	Civil Engineering	Dr. R.K. Shrivastava, Professor, DoCE, SGSITS Indore	Mr. Mukesh Kumar Chauhan	-do-	0801CE09PD79	12.05.09	Regional Water Resources Planning for Malwa Region - A case study	-do-	-do-	-do-
14	-do-	Civil Engineering	Dr. S.M. Narulkar, Prof CE-AMD SGSITS Indore	Mr. Girish Parulkar	-do-	0801CE09PD83	13.10.09	Development of a Water Demand Management Model for an Urban area - A case study	-do-	-do-	-do-
15	-do-	Civil Engineering	Dr. R.K. Khare, Prof. CE, SGSITS Indore	Mrs. Raana Pathak	-do-	0801CE09PD84	13.10.09	Seismic vulnerability of RC shell and Spatial Structures	-do-	-do-	-do-
16	-do-	Architecture	Dr. R.K. Pandit, DoArch., MITS Gwalior	Mr. Vijay Kumar	-do-	0901AR08PD15	03.04.2008	Critical Appraisal and Analysis of Indian Urban Planning and Development Process for Regulating Architectural Controls and Infrastructural Development in Towns	-do-	-do-	-do-
17	-do-	Architecture	Dr. R.K. Pandit, Director, MITS Gwalior, Dr.S.K.Jain DoCE, MITS Gwalior, Dr.Sanjay Tiwari, Reader DoCE, MITS Gwalior	Mr. Lalitesh Kumar Jain	-do-	0901AR08PD16	10.11.2008	Seismic Protection of Heritage Buildings	-do-	-do-	-do-
18	Electrical & Electronics	Electrical Engg.	Dr. A.K. Sharma, HoD DoEE, JEC Jabalpur, Dr. L.S. Titare, Asso. Prof. DoEE, JEC Jabalpur	Mr. Arun Pachori	-do-	0201EE08PD31	16.04.2008	Reidual Life Analysis of Power Transformer	-do-	-do-	-do-
19	-do-	Electrical Engg.	Dr. Ganga Agnihotri, Prof. MANIT Bhopal, Dr. V.K. Sethi, Ex-Director, UIT-RGPV, Dr. Yogendra Ku., DoEE MANIT Bhopal	Mrs. Manju Khare	-do-	0101EE09PD34	11.05.2009	Performance Analysis and Validation of Grid Integrated PV and Wind Energy System.	-do-	-do-	-do-
20	-do-	Electrical Engg.	Dr. Sulochana Wadwani, MITS Gwalior	Mr. Vishnu Goyal	-do-	0901EE09PD38	03.08.2009	Maximum Power Control of Grid Connected Cycloconverter Excited Induction Machine for Wind Energy Conversion	-do-	-do-	-do-
21	-do-	Electrical Engg.	Dr. Anubhuti Khare, Professor, UIT-RGPV Bhopal	Mr. Parashuram Yadav	-do-	0101EE09PD41	25.05.2009	Compensation of Signals by use of Electrical Properties of Materials in SAR (Synthetic Aperture Radar)	-do-	-do-	-do-

22	-do-	Electrical Engg.	Dr. S.C. Choubey, Prof. & Head, UIT-RGPV Bhopal Dr. L.D. Arya ProfDoEE SGSITS Indor	Mr. Sudhir P. Phulambrikar	-do-	0101EE09PD42	13.11.2009	Soft Computing Techniques for Power System Security Studies.	-do-	-do-	-do-
23	-do-	Elex. & Tele.	Dr. Alok Jain, Prof. DoEI, SATI Vidisha	Mrs. Jyotsna Virendra Ogale	-do-	0108EC08PD14	22.12.2008	Design and Analysis of Uniform and Non-uniform Filter Bank	-do-	-do-	-do-
24	-do-	Elex. & Tele.	Dr. R.P. Singh, Prof. MANIT Bhopal, Dr. Sanjay Silakari, Prof., DoCSE, UIT-RGPV	Mr. Subodh Kumar Pandey	-do-	0101EC07PD15	25.10.2007	Digitization of Chaotic Signal-System Design and its Performance Analysis.	-do-	-do-	-do-
25	-do-	Elex. & Tele.	Dr. Anubhuti Khare, Prof., DoEC, UIT-RGPV Bhopal	Mr. Rajesh Kumar Nema	-do-	0101EC09PD19	23.07.2009	Optimal Multi-bandwidth High Gain Microstrip Antenna for Pervasive Wireless Communication	-do-	-do-	-do-
26	-do-	Elex. & Tele.	Dr. Nilay Khare, MANIT Bhopal, Dr. Sanjeev Sharma, SoIT, RGPV Bhopal, Dr. Anubhuti Khare, Prof. EC Department, UIT, RGPV, Bhopal	Mr. Arun Nahar	-do-	0101EC09PD24	02.02.2009	Analysis and Design of Efficient MAC Protocol for Mobile Ad-hoc Network (MANET)	-do-	-do-	-do-
27	-do-	Elex. & Tele.	Dr. P.D. Vyavahare, DoEC, SGSITS Indore	Ms. Anju Lata Yadav	-do-	0801EC09PD25	21.08.2009	Qos in MPLS and WiMax networks and their Performance Evaluation.	-do-	-do-	-do-
28	-do-	Elex. & Tele.	Dr. Shailaja Shukla, Prof. DoEE, JEC Jabalpur, Dr. S.S. Thakur, Prof. DoAM, JEC Jabalpur	Mr. Prashant Kumar Jain	-do-	0201EC08PD26	25.08.2008	User Authentication using Multimodal Biometrics.	-do-	-do-	-do-
29	-do-	Elex. & Tele.	Dr. Anubhuti Khare, Prof., DoEC, UIT-RGPV Bhopal	Mr. Bhanu Pratap Singh Sengar	-do-	0101EC09PD28	25.05.2009	Compact and High Performance Microstrip Band Pass Filter Design using Defected Ground Structure.	-do-	-do-	-do-
30	-do-	Electronics	Dr. P.K. Singhal, Prof. & Head DoElec., MITS GWL	Mr. Piyush Moghe	-do-	0901EL09PD16	30.10.2009	Design of Broad Band Antennas with Enhanced Gain, Based on Metamaterials	-do-	-do-	-do-
31	Industrial Technology	Mechanical Engineering	Dr. J.P. Modak, Professor & Dean (R&D) Deptt.of Mech. Engg. Priyadarshini College of Engg. Napur, Dr. V.K. Sethi, Ex-Director UIT RGPV Bhopal	Mr. Prashant B.Maheshwari	-do-	0101ME04PD13	30.07.2004	Computer Aided Analysis of Belt Stretch During Starting and Stopping Transient Stage of a Medium Duty Belt Conveyer	-do-	-do-	-do-
32	-do-	Mechanical Engineering	Dr. Lokesh Bajpai, Prof. DoME, SATI Vidisha, Dr. Ajai Jain, NIT Kurushetra Dr. P.K. Jain, IIT Roorkee	Mr. Sanjay Jain	-do-	0108ME04PD14	07.12.2004	Some Simulation Studies on FMS Scheduling.	-do-	-do-	-do-
33	-do-	Mechanical Engineering	Dr. S.R. Lapalikar, UEC Ujjain	Mr. Pravin Ravindra Kale	-do-	0701ME05PD17	29.11.2005	Optimal Control of Car Ride Model of an Automobile with Magneto Rheological Suspension System.	-do-	-do-	-do-
34	-do-	Mechanical Engineering	Dr. Manaklal Jain, Prof., DoME, SGSITS Indore	Mr. Suresh Bhimaroo Batni	-do-	0801ME06PD36	06.06.2006	Studies of Feature based Machine Components Using Reverse Engineering.	-do-	-do-	-do-

35	-do-	Mechanical Engineering	Dr.Prakash Verma, Head DoIP, JEC Jabalpur, Dr.Alok Choubey, DoME, JEC Jabalpur	Mr. Sanjay Soni	-do-	0201ME06PD38	17.08.2006	Policy Planning to Improve Quality of Technic Education a System Dynamic Approach .	-do-	-do-	-do-
36	-do-	Mechanical Engineering	Dr. S.R. Lapalikal, UEC Ujjain	Mr. Satish Balkrishna Purohit	-do-	0801ME08PD53	08.02.2008	Product Development Suspension System	-do-	-do-	-do-
37	-do-	Mechanical Engineering	Dr. Prakash Verma, DoIP JEC Jabalpur, Dr.Nitin Seth, Asso. Prof. IIFT, New Delhi	Mr. Amol Ashok R.Talankar	-do-	0201ME08PD59	08.09.2008	A Systematic Approach towards Application of Six Sigma in Service Industries.	-do-	-do-	-do-
38	-do-	Mechanical Engineering	Dr. Prakash Verma, DoIP JEC Jabalpur, Dr.Alok Choubey, JEC Jabalpur	Mr. Anand Bisen	-do-	0101ME09PD61	19.06.2009	Integrated Approach for Assessing Transport Sector Energy Consumption Demand and Emission.	-do-	-do-	-do-
39	-do-	Mechanical Engineering	Dr. D.A. Hindoliya, Principal, JNCT Bhopal Dr.J.L. Bhagoriya, AP . DoME, MANIT Bhopal	Mr. Shyam Sundar Pawar	-do-	0701ME08PD62	11.10.2008	Experimental Study of Heat Transfer & Friction Characteristics of Solar Air Collector by Using Diamond Shape Roughened Absorber Plate.	-do-	-do-	-do-
40	-do-	Mechanical Engineering	Dr. Sunil Punjabi, Reader DoME., UEC Ujjain	Mr. Santosh Vyas	-do-	0701ME09PD63	14.07.2009	Design Optimization of Solar Dryer	-do-	-do-	-do-
41	-do-	Mechanical Engineering	Dr. Alok Choubey, DoMEJEC Jabalpur	Mr. Adarsh Sachdeva	-do-	0101ME08PD69	20.06.2008	Energy Analysis of Indirect-Direct Evaporative Cooling System.	-do-	-do-	-do-
42	-do-	Mechanical Engineering	Dr. S.P.S. Rajput, Prof.,DoME, MANIT, Bhopal, Dr. Mukesh Pandey, Prof& Head, Energy & Envi, UIT-RGPV Bhopal	Mr. Prashant Kumar Sharma	-do-	0101ME09PD70	03.08.2009	Exergy Analysis of Solar Window Air-conditioning system.	-do-	-do-	-do-
43	-do-	Mechanical Engineering	Dr. Lokesh Bajpai, Prof. DoME, SATI Vidisha, Dr.Rajendra Dubey, Reader, DoME, SATI Vidisha	Mr. Sandeep Jain	-do-	0108ME05PD72	11.08.2005	Elastohydro-dynamic Analysis of Plain Circular and two lobe bearings with Micropolar Fluid.	-do-	-do-	-do-
44	-do-	Mechanical Engineering	Dr. Prakash Verma, DoIP JEC Jabalpur, Dr.Nitin Seth, Asso. Prof. IIFT, New Delhi	Mr. Narendra Varkhedkar	-do-	0201ME08PD73	08.09.2008	Assessing the Impact of Demand Chain Management on Performance of India Manufacturing Industries.	-do-	-do-	-do-
45	-do-	Mechanical Engineering	Dr. V.K. Sukhwani, DoME., UEC Ujjain	Mr. Shubhang Mishra	-do-	0701ME08PD74	04.10.2008	Reduction of Industrial Noise using Eco-Friendly Techniques.	-do-	-do-	-do-
46	-do-	Mechanical Engineering	Dr. D.A. Hindoliya,Joint Controller, VYAPAM, Bhopal, Dr.J.K. Shrivastava, Prof. & Head Deptt. of Chemical Engg., UEC, Ujjain	Mr. Atul Kumar Modi	-do-	0701ME09PD81	16.10.2009	Energy Optimization of Manufacturing System used in Steel Rolling Plants: Case Studies Based Critical Analysis.	-do-	-do-	-do-
47	-do-	Mechanical Engineering	Dr. R.C.Gupta, DoIPE, SGSITS Indore, Girish Thakar, Assoc. Prof. DoIPS, SGSITS Indore	Ms. Pallavi Maheshwarkar	-do-	0801ME09PD82	23.05.2009	Comparative Analysis of Assembly Line Balancing Techniques Using MCDM Approaches.	-do-	-do-	-do-

48	-do-	Mechanical Engineering	Dr. R.C.Gupta, DoIPE, SGSITS Indore, Girish Thakar, Assoc. Prof. DoIPS, SGSITS Indore	Mr. Amit Kumar Marwah	-do-	0801ME09PD83	01.04.2009	Supply Performance for Competitiveness of Indian Manufacturing Organizations.	-do-	-do-	-do-
49	Pharmacy	Pharmacy	Dr. Joshi, Dr. D.C. Jain, BR Nahata College of Pharmacy, Mandsaur	Mr. Swapnadeep Parial	-do-	0703PY06PD17	30.08.06	Pharmacognostical and Pharmacological Evaluation of Artemisia, Ficus and some other Medicinal Plants.	-do-	-do-	-do-
50	-do-	Pharmacy	Dr. (Mrs.) N. Kawathekar, DoPY, SGSITS Indore	Mrs. Varsha Hardikar	-do-	0801PY06PD20	18.04.06	Computer Aided Molecular Modelling Synthesis & Antihypertensive Activity of Some Angiotensin II Receptor Antagonist.	-do-	-do-	-do-
51	-do-	Pharmacy	Dr. Piyush Trivedi, Ex-Vice-Chancellor, RGPV Bhopal	Mr. Brijeshkunvar J.Mishra	-do-	0001PY07PD24	07.12.07	Design and Development of Polymeric Carrier Systems for Nanoparticulate Drug Targeting	-do-	-do-	-do-
52	-do-	Pharmacy	Dr. Piyush Trivedi, Ex-Vice-Chancellor, RGPV Bhopal	Mr. Farhad Firoze Mehta	-do-	0001PY08PD27	18.03.08	Formulation and Characterization of Biodegradable Medicated Chewing Gum.	-do-	-do-	-do-
53	-do-	Pharmacy	Dr. T.R. Saini, Prof. DoPY, SGSITS Indore	Mr. Prakash Kumar Soni	-do-	0801PY08PD31	08.10.08	Design and Development of Nano-carrier Based Ocular Drug Delivery Systems for Glaucoma.	-do-	-do-	-do-
54	-do-	Pharmacy	Dr. T.R. Saini, Prof. DoPY, SGSITS Indore	Mr. Suresh Kumar Paswan	-do-	0801PY07PD33	24.08.07	Design and Development of Drug Delivery System for Breast Cancer.	-do-	-do-	-do-
55	-do-	Pharmacy	Prof. Piyush Trivedi, Ex-Vice-Chancellor RGPV Bhopal	Mrs. Lata Sharma	-do-	0001PY08PD34	25.07.08	Chemical and Enzymatic Degradation (Cytochrome P-450 Metabolism) Studies of some Drugs.	-do-	-do-	-do-
56	-do-	Pharmacy	Dr. T.R. Saini, Prof. DoPY, SGSITS Indore	Mr. Pradeep Chouhan	-do-	0801PY09PD35	17.07.09	Development of Drug Delivery System for Nail Fungal Infection.	-do-	-do-	-do-
57	-do-	Pharmacy	Dr. Neelam S. Balekar, Reader, IPS Academy Indore	Mr. Gaurav Parihar	-do-	0811PY09PD38	22.10.09	Phytochemical and Pharmacological Evaluation of Calotropis Procera (Ait.) for Immunomodulatory Activity.	-do-	-do-	-do-
58	-do-	Pharmacy	Dr. (Mrs.) N. Kawathekar, DoPY, SGSITS Indore	Mr. Mehul Zaveri	-do-	0801PY09PD40	21.08.09	Design, Synthesis and Biological Evaluation of Some Anti-Malarial Agents Effective Against Plasmodium Falciparum.	-do-	-do-	-do-
59	Computer & Information Technology	Computer Application	Dr. Sasikala Tapaswi, Prof., DoCA, MITS Gwalior, Dr.R.C. Joshi, Prof. DoElec.&CA, IIT, Roorkee	Mr. Anil Singh	-do-	0901CA05PD17	10.10.05	Issue in Routing Protocols for Adaptive and Adhoc Mobile Wireless Network.	-do-	-do-	-do-

60	-do-	Computer Science & Engineering	Dr. Sarita Singh Bhadoria, Prof. & Head, DoEL, MITS Gwalior	Mr. Lalji Prasad	-do-	0901CS07PD26	30.07.07	Study of Procedural and Component Based Design of a Full Featured (Holestic) Software Testing Tool	-do-	-do-	-do-
61	-do-	Computer Application	Dr. Ravindra Patel, Prof. & Head,, DoCA, UIT-RGPV Bhopal	Mrs. Ajeeta Satheesh	-do-	0101CA07PD28	06.01.07	Design and Analysis of Effective Classification Rule Mining Algorithms for Object Oriented Databases.	-do-	-do-	-do-
62	-do-	Information Technology	Dr. Roopam Gupta, Prof. & Head, DoIT, UIT-RGPV Bhopal, Dr. Sarita Singh Bhadoria, Prof. & Head,DoEL, MITS Gwalior	Mr. Sushil Kumar	-do-	0101IT07PD35	07.04.07	Development of New Compression Method for Database	-do-	-do-	-do-
63	-do-	Computer Application	Dr. Kanak Saxena, DoCA SATI Vidisha	Mr. Barhate Chetan Purushottam	-do-	0108CA05PD36	28.03.05	Three Dimensional Object Recognition (3 DOR)	-do-	-do-	-do-
64	-do-	Computer Science & Engineering	Dr. Sanjeev Jain, Ex- Director, MITS, Gwalior	Mrs. Rekha Pandit	-do-	0103CS08PD38	31.03.2008	Development of Addaptive Intrusion Detection System in Mobile Adhoc Network.	-do-	-do-	-do-
65	-do-	Computer Application	Dr. Kanak Saxena, DoCA SATI Vidisha	Mr. Purushottam	-do-	0108CA09PD45	12.06.2009	Temporal Weighted Association Rule Mining for Classification	-do-	-do-	-do-
66	-do-	Computer Science & Engineering	Dr. Bhupendra Verma, Prof.TIT Bhopal, Dr.Ravindra Patel, Prof. & Head, DoCA, UIT-RGPV	Mr. Mayank Pathak	-do-	0111CS09PD46	07.03.2009	Modeling and Designing of Intelligent and Adaptive Interface for Human Computer Interaction.	-do-	-do-	-do-
67	-do-	Computer Science & Engineering	Dr. Bhupendra Verma, Prof.TIT Bhopal	Mr. Parneet Sourabh	-do-	0111CS09PD47	18.06.2009	A Framework for Conceptualization and Development of Self Configuring Security Mechanism	-do-	-do-	-do-
68	-do-	Computer Science & Engineering	Dr.Sanjay Silakari, Prof., DoCSE, UIT-RGPV	Mr. Manish Dixit	-do-	0101CS09PD48	01.07.2009	Design and Development of an Efficient and Intelligent Image Recognition Framework.	-do-	-do-	-do-
69	-do-	Computer Science & Engineering	Dr. R.C.Jain, SATI Vidisha	Ms. Geetika Silakari	-do-	0108CS09PD57	26.10.2009	An Efficient Approach for Solving Protein Folding Problem.	-do-	-do-	-do-
70	-do-	Computer Science & Engineering	Dr. Gulab Singh, Director, TIT College Bhopal, Dr.Sarita Singh, Bhadouria, Prof. & Head, DoEL, ,MITS Gwalior	Mrs. Kirti Jain	-do-	0901CS09PD58	17.12.2009	Image Retrieval by Structural based Approach for Partial Matching	-do-	-do-	-do-
71	-do-	Computer Science & Engineering	Dr.Ravindra Patel, Prof. & Head, DoCA, UIT-RGPV Bhopal Dr.Sanjeev Sharma, SoIT, RGPV Bhopal	Mr. Vijendra Singh Bhadauria	-do-	0101CS08PD59	21.05.2008	Development and Evaluation of Location Management Techniques in Cellular Mobile Network	-do-	-do-	-do-
72	-do-	Information Technology	Dr.Narendra S. Choudhari Prof., DoCSE,IIT Indore Dr.Kanak Saxena, Prof. DoCA, SATI Vidisha	Mr. Ravindra Kumar Singh	-do-	0108IT09PD61	12.02.2009	Enhancing Fault Tolerance and Rerouting Strategies in MPLS Networks.	-do-	-do-	-do-
73	-do-	Information Technology	Dr. J.L. Rana, Prof.& Head, DoCSE., MANIT Bhopal, Dr. Bhupendra Verma, Director TIT, BPL	Mr. Anurag Jain (RS approved on 27.10.X	-do-	0111IT09PD67	22.07.2009	An Adaptive and Scalable Scheme for Intrusion Detection.	-do-	-do-	-do-

74	-do-	Computer Science & Engineering	Dr. Abhay Kothari, Prof.& Head, CSE, CST Indore, Dr.Ravindra Patel, Prof UIT-RGPV Bhopal	Ms. Rashmi Yadav (Revi. Syp. Approved on 3.1.11)	-do-	0101CS08PD68	23.08.2008	Evaluatory Study of the Designs of a Generic Reengineering Case Tool.	-do-	-do-	-do-
75	-do-	Computer Science & Engineering	Dr. Sanjeev Sharma, Prof. & Head, , DoIT, UIT RGPV Bhopal	Mr. Sanjay Bansal	-do-	0002CS09PD72	25.03.2009	Design and Development of Algorithms for fault Coverage against Acecstable Performance with capability to handle Multiple Fault in Distributed System.	-do-	-do-	-do-
76	-do-	Computer Science & Engineering	Dr. Aruna Tiwari, Assoc. Prof. DoCSE, SGSITS Indore, Dr. Mahesh Motwani, Prof. & Head, DoCSE, RGPV Bhopal	Mrs. Mahak Motwani	-do-	0101CS09PD73	29.05.2009	Development of Algorithm for Text Classification using ANN for Semi Labeled Data.	-do-	-do-	-do-
77	-do-	Computer Application	Dr. Mahesh Motwani, Prof. & Head,, DoCSE, RGPV Bhopal	Mr. Manoj Kumar Niranjan	-do-	0101CA08PD74	24.12.2008	Methodology for Fault Tolerance in Distributed System.	-do-	-do-	-do-
78	-do-	Applied Chemistry	Dr. Archana Tiwari, Prof. & Head, SOBT, RGPV Bhopal (Co-supervisor)	Ms. Surbhi Jain	-do-	0101AC08PD07	25.11.08	Synthesis and Degradation of Medium Chain-length of PHA and Elastomer in Ralstonia Eutropha and Palmitic Acid.	-do-	-do-	-do-
79	Energy & Environ ment	Chemical Engg.	Dr. A.K. Sharma, Reader Deptt. of Chemical Engg., UEC Ujjain	Mrs. Alka Shrivastava	-do-	0701CM09PD09	06.07.2009	Modelling of Exhaust Emissions (VEHICULAR/INDUSTRIAL) for Assessing the Air Quality in Ujjain City Using Artificial Neural Network.	-do-	-do-	-do-
80	-do-	Chemical Engg.	Dr. A.K. Sharma, Reader DoCM., UEC Ujjain, Dr.J.K. Shrivastava, Prof. & Head DoCM, UEC, Ujjain	Mr. Manoj Kumar Hinge	-do-	0701CM09PD12	24.09.2009	Some Studies on Water Management and Wastewater Treatment of Dairy Processing Plant.	-do-	-do-	-do-
81	-do-	Chemical Engg.	Dr. A.K. Sharma, Reader DoCM., UEC Ujjain, Dr.J.K. Shrivastava, Prof. & Head DoCM, UEC, Ujjain	Mr. Sarvesh Kumar Sachan	-do-	0701CM09PD13	06.07.2009	Modeling of Activated Sludge Process for Treatment of Industrial Effuents using Artificial Neural Network.	-do-	-do-	-do-
82	-do-	Chemical Engg.	Dr. Kanjan Upadhyay, Deptt. of Chemical Engg., UEC, Ujjain Dr. J.K. Shrivastava, UEC Ujjain	Mr. Rajesh Kaushal	-do-	0701CM09PD14	19.06.2009	Modelling and Performance of Low Cost Adsorbents on Heavy Metal Removal from Industrial Wastewater.	-do-	-do-	-do-
83	Applied Science	Biotechnology	Dr. V.K. Sethi, Ex-Director, UIT-RGPV Bhopal, Dr.Santosh Bhargava, SV, Govt. College, Raisen	Mr. Rakesh Maithil	-do-	0004BT06PD07	09.06.06	Bioenergetic Aspects of Salinity and Osmotic Stresses in the Cyanobacterium Nostoc Muscorum.	-do-	-do-	-do-
84	-do-	Biotechnology	Dr. Archana Tiwari, Prof. & Head, SoBT, RGPV Bhopal	Mr. Amitabh Chaturvedi	-do-	0004BT08PD09	11.04.2008	Genomic Signal Analysis of Human Immuno-deficiency Virus Variability: Relavance of Interclade Variation to Vaccine Development.	-do-	-do-	-do-

85	-do-	Biotechnology	Dr. Archana Tiwari, Prof. & Head, SoBT, RGPV Bhopal	Mr. Amit Kumar Mishra	-do-	0004BT08PD11	13.03.2008	Screening and Molecular Characterization of Thalassaemias and Haemoglobinopathies in Bhopal m.p.	-do-	-do-	-do-
86	-do-	Biotechnology	Dr. Archana Tiwari, Prof. & Head, SoBT, RGPV Bhopal	Mr. Roopesh Jain	-do-	0004BT07PD13	18.12.2007	Analysis of the alternative Pathways for the Identification, Expression of Organisms Genes and Function of the Encoded Proteins in the Biosynthesis and Degradation of Bioplastics.	-do-	-do-	-do-
87	-do-	Biotechnology	Dr. V.K. Sethi, Ex-Director, UIT-RGPV Bhopal, Dr. Archana Tiwari, Prof. & Head, SoBT, RGPV Bhopal, Dr. R.N. Shukla, Prof. & Head, Deptt. of Applied Chemistry, SGSITS, Indore	Mrs. Meenakshi Silakari	-do-	0004BT09PD14	30.07.2009	Studies on the Bio Fuel Properties of Algae.	-do-	-do-	-do-