

Gujarat Technological University

Schedule for Research Week - 2015 (PhD Students of Engineering)

Ref. GTU/PhD/RW-E/Schedule/2015/2038

Date: 25-02-2015

Sr. No.	Branch	Enrollment No.	Name of Student	Name of Supervisor	Research Topic	Viva Date	Hall No.
1	Computer Science	119997493005	DUDHREJIA MIHIR N.	Dr. C. B. Bhatt	Grain quality analysis using image processing approach	17-03-2015	1
2	Computer IT Engineering	119997107004	DARSHANA MISTRY	Dr. Asim Banerjee	Issues in Image Registration - multimodal image acquisition & image super-resolution.	17-03-2015	1
3	Computer IT Engineering	119997107012	SUDHIR P VEGAD	Dr. Tanmay Pawar	Image retrieval using statistical and semantic content descriptors	17-03-2015	1
4	Computer IT Engineering	119997107014	MRS. ZANKHANA HARISHCHANDRA SHAH	Dr. Vikram Kaushik	Automatic analysis and recognition of facial expression invariant to pose and illumination	17-03-2015	1
5	Computer IT Engineering	119997107001	BHAGIRATH P. PRAJAPATI	Dr. Dhaval Kathiriya	Knowledge Discovery and Data Mining In Agricultural Database Using Machine Learning Techniques	17-03-2015	2
6	Computer IT Engineering	119997107008	PATEL MUKESH MOHANBHAI	Dr. Nilesh K. Modi	Improving efficiency and utility in mining association rules	17-03-2015	2
7	Computer IT Engineering	119997107013	DINESHKUMAR VAGHELA	Dr. Priyanka Sharma	A Dynamic and Scalable Evolutionary Data Mining & KDD for Distributed Environments	17-03-2015	2
8	Computer Science	119997493009	MONICA GAHLAWAT	Dr. Priyanka Sharma	Virtual Machine Allocation in Federated Clouds	17-03-2015	3
9	Computer IT Engineering	129990907002	CHIRAG A. PATEL	Dr. J. S. Shah	Resource management in cloud computing environment	17-03-2015	3
10	Computer Science	139997431006	NAIR VINITA NARAYAN	Dr. Harshal Arolkar	Enhansing the efficiency of data access in mobile clouds during mobile mobility	17-03-2015	3
11	Civil Engineering	119997106001	P. I. BHATT	Dr. R. K. Gajjar	Enhansing the mechanical properties using nano material as admicture	17-03-2015	4
12	Civil Engineering	119997106002	B. J. PANCHAL	Dr. Harshvadan S. Patel	Design of foldable braces for the passive control of soft storey effect	17-03-2015	4
13	Civil Engineering	129990906001	ADESARA ALPESHKUMAR JAGDISHCHANDRA	Dr. R. K. Gajjar	Evaluation of response reduction factor for an elevated tank using Is 1893 Part - II code and other foreign codes	17-03-2015	4
14	Civil Engineering	119997106007	ASHUTOSH K PATEL	Dr. P. J. Gundaliya	TRAFFIC FLOW MODELLING FOR AN URBAN ROAD NETWORK USING CELLULAR AUTOMATA	17-03-2015	5
15	Civil Engineering	1.29991E+11	PRANAYKUMAR M. SHAH	Dr. H. R. Varia	Development of model for pre-timed traffic signal coordination on urban ro network	17-03-2015	5
16	Electronics & Communication Engineering	119997111002	CHARUSHILA PATEL	Dr. C. H. Vithalani	Applying Software Defined Radio (SDR) as a Tool for Improving Throughput Efficiency of Wireless Adhoc networks	17-03-2015	6

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17	Electronics & Communication Engineering	119997111007	MR. VYOMAL N. PANDYA	Dr. Prashant M. Dolia	Improvement of wireless network efficiency	17-03-2015	6
18	Electronics & Communication Engineering	119997111008	PATEL AMI AMIT	Dr. Vipul Shah	Controlling Energy distribution in BAN with wireless sensor network	17-03-2015	6
19	Electronics & Communication Engineering	139997111012	PANKAJ M. PATEL	Dr. C. B. Bhatt	Heterogeneous sensor Network	17-03-2015	6
20	Electronics & Communication Engineering	119997111001	BALVANT MAKWANA	Dr. S B Sharma	Investigation on efficient feeds for offsets parabolic reflector entina with wide cross polar bandwidth	17-03-2015	7
21	Electronics & Communication Engineering	129990911005	MAKWANA SANJAYKUMAR NATVARLAL	Dr. Ashalata Kulshreshtha	Investigation on microstrip antenna for wireless communication devices	17-03-2015	7
22	Electronics & Communication Engineering	119997111009	MANISH. I.PATEL	Dr. V. K.Thakar	Image registration algorithms for satellite and remote-sensing applications	17-03-2015	8
23	Electronics & Communication Engineering	119997111011	SACHIN SHARMA	Dr. D. J. Shah	Design and development of an efficient control algoritham for intelligent highway safety.	17-03-2015	8
24	Electronics & Communication Engineering	129990911006	GEETALI SAHA	Dr. Narendrasinh Chauhan	Development of efficient frameworks and techniques for image mining	17-03-2015	8
25	Electrical Engineering	119997109002	MRS. RITAL GAJJAR	Dr. B. R. Parekh	Optimize performance of Electric Drive for Electric Vehicle	17-03-2015	9
26	Electrical Engineering	139997109002	JADAV JAYANTILAL AMRUTLAL	Dr. I. N. Trivedi	POWER AND ENRGEY MANAGMENT OF DUAL ENERGY STORAGE SYSTEMS IN ELETRICAL VEHICLES	17-03-2015	10
27	Electrical Engineering	139997109004	KARKAR HITESH MAKANBHAI	Dr. I. N. Trivedi	Fuzzy logic based speed control system of three phase induction motor drive	17-03-2015	10
28	Electrical Engineering	119997109001	KALPESH CHUDASAMA	Dr. Vipul A. Shah	To study induction motor external faults detection and classification using ann and fuzzy soft computing techniques	17-03-2015	10
29	Electrical Engineering	139997109001	BARIA BHUPENDRASINH BUDHABHAI	Dr. Vithal N. Kamat	Fault locator using travelling waves for transmission and distribution lines	17-03-2015	11
30	Electrical Engineering	139997109006	SARASWAT N SHIVANI	Dr. Bhavesh Bhalja	Protection of Compensated EHV/UHV Long Transmission Line	17-03-2015	11
31	Electrical Engineering	119997109004	KRISHNABEN ISHVARBHAI PATEL	Dr. B. R. Parekh	Prediction & Monitoring of Leakage Current & its Significance to Optimize Design of Composite Insulator	17-03-2015	11

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					CFD Modeling of 3D Viscoplastic Flow & Heat		
32	Mechanical Engineering	1.29991E+11	MUKESH N MAKWANA	Dr. A. M. Trivedi	Transfer in Friction Stir Welding using Multivariate Optimization of Uncertain Parameters	17-03-2015	12
33	Mechanical Engineering	129990919016	MITESH SHAMJI VEGAD	Dr. Nilesh M. Bhatt	Numerical simulation of transport process during growth of single crystal using Czochralski crystal growth technique	17-03-2015	12
34	Mechanical Engineering	119997119003	B J SONANI	Dr. J K Ratnadhariya	Energy analysis and optimization of oxygen plant cycle with computerised model	17-03-2015	13
35	Mechanical Engineering	119997119011	SAPRAMER HAMIRBHAI R.	Dr. G.D.Acharya	Design and Development of Magneto Rheological Fluid base Damper	17-03-2015	14
36	Mechanical Engineering	129990919006	TUSHAR P. GUNDARNEEYA	Dr. D. P. Vakharia	Performance analysis of hybrid journal bearing with nano - lubricants	17-03-2015	14
37	Mechanical Engineering	129990919015	VAGHELA PRIYAKANT AATMARAM	Dr. J. M. Prajapati	Optimization of bending stress at critical section of asymmetric spur gear	17-03-2015	14
38	Textile Engineering	119997125001	MS. KRISHMA S. DESAI	Dr. P. A. Khatwani	Development of System for online/offline quality control of non woven fabrics/functional fabrics using digital image processing techniques	17-03-2015	15
39	Textile Engineering	139997127001	SAMRAT MADANSINH ZALA	Dr. P. A. Khatwani	Studies on influence of material parameters for development of highly water repellent woven fabric	17-03-2015	15
40	Computer IT Engineering	129990907008	SWEETY MANIAR	Dr. J. S. Shah	Content based image retrieval (CBIR) using novel Gaussian Fuzzy Feed Forward - Neural Network	18-Mar	1
41	Computer Science	129990931004	RUTVI SHAH	Dr. Priyanka Sharma	Decision support system for automatic identification of ROI for medical images	18-Mar	1
42	Computer IT Engineering	139997107005	MAZIN MOHAMED ASHOOR ALKATHIRI	Dr. M B Potdar	Knowledge discovery in Geospatial database for/and Decision Support Systems development	18-Mar	1
43	Computer Science	129990931003	RAJENDRA SOMCHAND PARMAR	Dr. Bhushan Trivedi	Optimized Algorithm for predicting, detecting vehicular congestion to achieve uniform vehicular density	18-03-2015	2
44	Computer Science	139997431001	JONITA MEKIE	Dr. Devershi R. Mehta	Intelligent content sequencing through preferences and feedback of special need learner	18-03-2015	2
45	Computer IT Engineering	139997107001	CHAUHAN UTTAMKUMAR GHANSHYAMBHAI	Dr. Apurva Shah	Big Data and Sentiment Analysis	18-03-2015	3
46	Computer IT Engineering	139997107004	JIGNA PATEL	Dr. Priyanka Sharma	Effecient computing of Big data harmonization	18-03-2015	3
47	Civil Engineering	119997106005	NILESH S. JHA	Dr. R. K. Gajjar	Study of multihazard on urban habitats of india : A case study of ahmedabad city	18-03-2015	4
48	Civil Engineering	119997106010	TARAK P. VORA	Dr. Bharat J. Shah	Critical study for shear capacity of beam having frp reinforcement	18-03-2015	4

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49	Civil Engineering	119997106003	DHARA SHAH	Dr. Bharat J. Shah	Fragility analysis of pile supported wharf structure using conventional design & performance based design approach	18-03-2015	4
50	Civil Engineering	129990906005	UJJAVAL Y. NANAVATI	Dr. P. J. Gundaliya	System optimization of mass transit systems of metro city	18-03-2015	5
51	Civil Engineering	139997106003	KETAN LABHSHANKAR TIMANI	Dr. Rajeshkumar Jain	EFFECT OF COHESION ON CALIFORNIA BEARING RATIO	18-03-2015	5
52	Electronics & Communication Engineering	129990911002	BHUPENDRA PARMAR	Dr. K. G. Maradia	Analysis & optimization of routing techniques for wireless Ad-Hoc Networks	18-03-2015	6
53	Electronics & Communication Engineering	129990911003	HITESH T LORIYA	Dr. Ashalata Kulshreshtha	Optimization of security algorithms in wireless networks	18-03-2015	6
54	Electronics & Communication Engineering	129990911004	KERALIYA DIVYESH RUDABHAI	Dr. Ashalata Kulshreshtha	Optimization of cooperative spectrum sensing in cognitive radio	18-03-2015	6
55	Electronics & Communication Engineering	129990911010	SHATRUGHNA PRASAD YADAV	Dr. Subhash Chandra Bera	Investigations on Nonlinearity Effects in Communication Systems and their Compensation Techniques.	18-03-2015	7
56	Electronics & Communication Engineering	129990911011	PARMAR YOGESHKUMAR	Dr. Subhash Chandra Bera	INVESTIGATION OF SUBSTRATE INTEGRATED WAVEGUIDE FILTERS AND CONSTRUCTION TECHNIQUES	18-03-2015	7
57	Electronics & Communication Engineering	129990911016	RATANSING NANJIBHAI PATEL	Dr. Vipul A. Shah	Rectangular Microstrip Patch Antenna Design for Satellite Image vision System Application	18-03-2015	8
58	Electronics & Communication Engineering	139997111008	NARESH MOHANLAL PATEL	Dr. Himanshu B. Soni	Digital Image Forensic	18-03-2015	8
59	Electrical Engineering	119997109005	PATEL RAKESH	Dr. Axay Mehta	Sliding mode control of electrical machine	18-03-2015	9
60	Electrical Engineering	119997109006	PATEL URVI NIKUNJ	Dr. Hiren H. Patel	Investigation into issues related to microgrid	18-03-2015	9
61	Electrical Engineering	139997109003	JYOTI IYER	Dr. B. N. Suthar	POWER SYSTEM APPLICATION USING MODEL PREDICTIVE CONTROL	18-03-2015	10
62	Electrical Engineering	139997109005	KELA KALPESH BANSIDHAR	Dr. B. N. Suthar	Reliability Assessment and Enhancement of Electrical Distribution System	18-03-2015	10
63	Electrical Engineering	119997109012	ZENIFAR BHADRESH PAREKH	Dr. B. N. Suthar	REACTIVE POWER PRICING IN RESTRUCTURED POWER SYSTEMS	18-03-2015	11
64	Mechanical Engineering	139997119001	CHIRAG AMRUTLAL MARADIYA	Dr. J. A. VADHER	DESIGN AND FEM STUDY OF GROUNDNUT DIGGER CUM SEPARATOR	18-03-2015	12
65	Mechanical Engineering	139997119018	UTPAL VINODCHANDRA SHAH	Dr. G. H. UPADHYAY	ANALYSIS AND OPTIMIZATION OF CONTAINER LIFTING DEVICE USED FOR SOLID WASTE MANAGEMENT	18-03-2015	12

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66	Mechanical Engineering	139997119002	HALVADIA HIREN R.	Dr. R. L. ZALA	Investigation into effect of Nano-particles in electrolyte on performance of photon exchange membrane fuel cell	18-03-2015	13
67	Mechanical Engineering	139997119003	JAIPRAKASH V BHOLANDA	Dr. RAJESH IYER	Design and development of batch type vacuum pyrolyser for lignocellulosic constituents of municipal solid waste	18-03-2015	13
68	Mechanical Engineering	129990919005	KULDIP TAKHTASINH DODIYA	Dr. Nilesh M. Bhatt	Investigation and performance analysis of louvered fins for compact heat exchanger	18-03-2015	14
69	Textile Engineering	139997127002	UNNATI S. THAKOR	Dr. P. A. KHATWANI	Studies on influence of introduction of textile materials on performance of various civil construction applications	18-03-2015	15
70	Computer Science	119997493010	MS. MEDHA PATEL	Dr. Devershi R. Mehta	Use of ANN in biological data	19-03-2015	1
71	Computer IT Engineering	129990907001	BHARATKUMAR VIKRAMBHAI CHAWDA	Dr. J. M. Patel	Applying natural computing to stock market portfolio management	19-03-2015	1
72	Computer Science	119997493014	SHALVI DAVE	Dr. Bhushan Trivedi	Network admission and access restriction using traffic analysis and vulnerability detection.	19-03-2015	2
73	Computer Science	139997431002	RASHMI A. GANDHI	Dr. ATUL GOSAI	Design and Development of Audio Encryption Algorithm with High Energy efficiency for Secure Communication	19-03-2015	2
74	Computer Science	119997493008	MONIKA DARJI	Dr. Bhushan Trivedi	Two -tier security solution for implantable medical devices	19-03-2015	3
75	Computer Science	119997493011	MR. SANKET R. TRIVEDI	Dr. J. M. Patel	Visual Cryptography Scheme: A Study, Analysis and Model Generation for Security Data Hiding in Biometrics Applications	19-03-2015	3
76	Computer IT Engineering	119997107011	NISHA V SHAH	Dr. Nilesh K. Modi	Enhancing Security of smartphone devices	19-03-2015	3
77	Civil Engineering	119997106012	MEROOL D VAKIL	Dr. Harshvadan S. Patel	Investigations on flexural capacity of steel concrete composite deck with diverse bond patterns	19-03-2015	4
78	Civil Engineering	139997106001	JASWANTSINGH HARISINGH GABRA	Dr. N K Arora	Assessment of strength of Mortar / Concrete using RCA	19-03-2015	4
79	Civil Engineering	139997106005	NAKUM ABHAY VIRABHAI	Dr. Arora Narendra	Utilization Of waste Foundry Sand in concrete production	19-03-2015	4
80	Civil Engineering	139997106006	NIMODIYA PARESHKUMAR NARAYANSINH	Dr. Harshvadan S. Patel	UTILIZATION OF MARBLE WASTE IN CEMENT AND CONCRETE TO DEVELOPE SELF COMPACTING CONCRETE	19-03-2015	4
81	Civil Engineering	119997106006	NEELAM DALAL	Dr. Dholakia Mrugen B.	Knowledge Based Classifier for Wetland Features Extraction	19-03-2015	5
82	Civil Engineering	119997106008	SHRIVASTAVA RUCHI PANKAJ	Dr. Dilip T. Shete	Consolidation by Dissipating Radial Seepage Flow Using Prefabricated Vertical Geodrain Reinforced claybased	19-03-2015	5

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83	Electronics & Communication Engineering	129990911012	DARSHANKUMAR CHANDRAKANT DALWADI	Dr. Himanshu B. Soni	Proposed algorithm for MIMO - OFDM systems on fast time - varying multipath fading channel using Fuzzy method	19-03-2015	6
84	Electronics & Communication Engineering	129990911014	CHANDRESH DHULABHAI PAREKH	Dr. J. M. Patel	Synchronization optimization in orthogonal frequency division multiplexing	19-03-2015	6
85	Electronics & Communication Engineering	129990911017	SAMIRKUMAR D. TRAPASIYA	Dr. Himanshu B. Soni	Cross layer Optimization for packet scheduling in wireless sensor network	19-03-2015	6
86	Electronics & Communication Engineering	129990911015	PATEL MANISH P.	Dr. Mihir V. Shah	Digital beamforming for synthetic aperture radar	19-03-2015	7
87	Electronics & Communication Engineering	139997111006	KASHISH MUKESH MAKHIJANI	Dr. K. G. Maradia	Designing of multifeed slot antenna for RFID tag	19-03-2015	7
88	Electronics & Communication Engineering	119997111004	GHEDIA N. S.	Dr. C. H. Vithalani	Design and implementation of 2- dimensional and 3- dimensional object detection and tracking algorithms	19-03-2015	8
89	Electronics & Communication Engineering	129990911007	PARMAR NILESHKUMAR KANTIBHAI	Dr. C. H. Vithalani	Improving video compression ratio by optimization of wavelet and time lapse coding	19-03-2015	8
90	Electrical Engineering	119997109003	PANDYA MANISH MAHENDRABHAI	Dr. Bhavesh Bhalja	Matrix converter and PMSG based wind energy conversion system an optimal control approach	19-03-2015	9
91	Electrical Engineering	119997109008	SHAH ANKIT P	Dr. Axay Mehta	Control of doubly-fed induction generator	19-03-2015	9
92	Electrical Engineering	119997109010	CHIRAG TRIVEDI	Dr. S. S. Mehta	Artificial Intelligence Based Classification technique for delineation of wave component in 12 lead Electro cardiogram.	19-03-2015	10
93	Electrical Engineering	129990909002	PRAJAPATI YOGESHKUMAR RAMANLAL	Dr. Vithal N. Kamat	Price Based intelligence automatic generation and control	19-03-2015	10
94	Instrumentation & Control Engineering	119997117001	BRIJESH NAIK	Dr. Axay Mehta	Sliding Mode Control for Power Converters with Modified Sliding Function for Improved Performance	19-03-2015	11
95	Electrical Engineering	129990909001	ATUL V. KUNPARA	Dr. Vithal N. Kamat	Control of Voltage Source Converter (VSC) in weak Grid conditions	19-03-2015	11
96	Mechanical Engineering	129990919002	CHARULA H. PATEL	Dr. Nilesh M. Bhatt	Investigation on performance characteristics of catalytics converter made from selective transient metals under different engine operating condition	24-03-2015	15
97	Mechanical Engineering	129990919007	HEMANG JITENDRA PAREKH	Dr. Bharat M. Ramani	Performance investigation of high speed low rating diesel engine	19-03-2015	12

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98	Mechanical Engineering	129990919011	NIRAV S. JOSHI	Dr. Nilesh M. Bhatt	Feasibility study of exhaust gas re circulation for I C Engine fueled by biodiesel - diesel blends having variable compression ratio	19-03-2015	12
99	Mechanical Engineering	119997119006	MANHAR S. KAGTHARA	Dr. Mangal G. Bhatt	Hybrid Algorithm for job shop scheduling using Metaheuristics	19-03-2015	13
100	Mechanical Engineering	119997119009	PARIKH VINAY ASHOKBHAI	Dr. Mangal G. Bhatt	DEVELOPEMENT OF SUPPLY CHAIN MODEL FOR IMPROVED PRODUCTIVITY IN CAPITAL AND INDUSTRIAL GOODS MANUFACTURING INDUSTRY	19-03-2015	13
101	Mechanical Engineering	119997119012	SONIGRA SUNILKUMAR SURESHCHANDRA	Dr. M. N. Qureshi	Implementation and Computation of Performance Excellence in connecting rod Manufacturing Industries	19-03-2015	13
102	Mechanical Engineering	119997119013	S. H. SUNDARANI	Dr. M. N. Qureshi	Adoption of Flexible Manufacturing System in Industry	19-03-2015	13
103	Mechanical Engineering	119997119005	HEMENDRA ARJUNBHAI MISKIN	Dr. Ajit Kumar N Shukla	Developement of energy material and environment impact model for turning operation in light of sustainable manufacturing	19-03-2015	14
104	Mechanical Engineering	119997119010	PATEL JAYKUMAR BIPINBHAI	Dr. M. B. Patel	MONITORING AND CONTROL OF DELAMINATION IN DRILLING OF GFRP(GLASS FIBRE REINFORCED PLASTICS).	19-03-2015	14
105	Mechanical Engineering	129990919010	NILESH H. PANCHOLI	Dr. Mangal G. Bhatt	Investigation on performance reliability improvement by optimizing maintenance practices through failure analysis in continous process industry	19-03-2015	14
106	Mechanical Engineering	129990919013	PATEL VALLABHBHAI DAHYABHAI	Dr. Anishkumar H. Gandhi	An analysis and investigation of CBN tools for the machining of hardened steel	19-03-2015	14
107	Instrumentation & Control Engineering	129990917001	CHINTAN P. SHAH	Dr. Vipul A. Shah	Medical signal analysis using artificial intelligence	19-03-2015	15
108	Instrumentation & Control Engineering	129990917006	RUTVIK K. SHUKLA	Dr. C. B. Bhatt	Patient Support System	19-03-2015	15
109	Computer Science	129990931001	PATEL FALGUNIBEN BHIKHUBHAI	Dr. Priyanka Sharma	A clinical support system for diagnosis of various diseases in the field of Opthalmology	20-03-2015	1
110	Computer Science	129990931005	SURTI AKILHUSEIN ZULFIKAR	Dr. Priyanka Sharma	Bioinformatics pattern recognition	20-03-2015	1
111	Computer IT Engineering	129990907010	PATEL PINAL JAYANTILAL	Dr. J. S. Shah	Intrusion detection system using machine learning techniques in cloud computing	20-03-2015	2
112	Computer IT Engineering	139997107002	DHARA HITARTH BUCH	Dr. Haresh S. Bhatt	Information Security in Cloud Computing Environment	20-03-2015	2
113	Computer IT Engineering	139997107003	GOHIL BHADRESHSINH GAMBHIRSINH	Dr. Haresh S. Bhatt	Identifying Vulnerabilities in Android OS Kernel	20-03-2015	2

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114	Computer Science	119997493012	DOLLY SANSOWA	Dr.Vikram Kaushik	Analysing & enhancing current web searches by mining relevant information from folksonomies and data-intensive webs to rank search queries.	20-03-2015	3
115	Civil Engineering	119997106011	PARTH THAKER	Dr. N K Arora	Estimation of dosage of superplasticizer for desired workability of mortar concret	20-03-2015	4
116	Civil Engineering	129990906002	VIJAY.P.KUKADIA	Dr. R.K.Gajjar	Behaviour of Reinforced Earth	20-03-2015	5
117	Civil Engineering	139997106007	PHAM THAI BINH	Dr. M. B. Dholakia	The mechanism of landslides through the model taking into account the dynamic factors including the soil properties changing because of raining water and surface water	20-03-2015	5
118	Electronics & Communication Engineering	139997111004	DHIREN BHAGAT	Dr. Himanshu B. Soni	Enhancing Energy Management: WSN and Cyber Physical System	20-03-2015	6
119	Electronics & Communication Engineering	139997111007	KRUNAL P ACHARYA	Dr. Mihir V. Shah	Detection Algorithm for Cognitive Radio (CR) Networks in Presence of Multiple User Interference	20-03-2015	6
120	Electronics & Communication Engineering	139997111010	RAJPUT SANDEEPKUMAR JAWAHARLAL	Dr. Yashwant B Acharya	DESIGN AND DEVELOPMENT OF ROBUST CHANNEL CODING AND SOFT SWITCHING ALGORITHM FOR HYBRID FSO/RF COMMUNICATION SYSTEM" MODIFICATION HAVE BEEN MADE TO BROADEN THE RESEARCH AREA	20-03-2015	6
121	Electronics & Communication Engineering	119997111005	HASMUKH P KORINGA	Dr. Vipul A. Shah	Analog Low Noise Amplifier Circuit Design and Optimization	20-03-2015	7
177	Electronics & Communication Engineering	119997111010	PATEL SUBHASH JAGADISHCHANDRA	Dr. R. A. Thakker	Parasitic aware automatic CMOS analog circuit design using evalutionary algorithms	20-03-2015	7
123	Electronics & Communication Engineering	129990911001	ВНИМІ Р. ВНАТТ	Dr. Subhash Chandra Bera	Investigation of microwave power amplifiers non linearity and linearization techniques	20-03-2015	8
124	Electronics & Communication Engineering	139997111003	CHUDASAMA KALPESHKUMAR RAMNIKBHAI	Dr. Subhash Chandra Bera	CARBON NANOTUBES FOR MICROWAVE APPLICATION	20-03-2015	8
125	Electrical Engineering	119997109007	PATIL KALPESH ROHITBHAI	Dr. Hiren H. Patel	Investigation into power quality issues and harmonic mitigation in modern power systems.	20-03-2015	9
126	Electrical Engineering	119997109009	MRS. NEHA SAURABH SHAH	Dr. Hiren H. Patel	Investigation into issues related to photovolatic based distributed generation system	20-03-2015	10
127	Electrical Engineering	119997109011	VINOD S. TEJWANI	Dr. B. N. Suthar	Control Strategy of AC/DC Hybrid Micro-Grid for Optimal Power Flow Management	20-03-2015	11

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128	Mechanical Engineering	139997119006	MAHIDA HIRENKUMAR RANJITSINH	Dr. Rajesh Iyer	THEORETICAL & EXPERIMENTAL INVESTIGATION OF A DEDICATED PRODUCER GAS ENGINE TECHNOLOGY	20-03-2015	12
129	Mechanical Engineering	139997119013	RAGADIA SADIQ YAQUB	Dr. Rajesh Iyer	Theoritical and experimental Investigation of a Biogas engine Technology	20-03-2015	12
130	Mechanical Engineering	119997119014	UDAY K. CHHAYA	Dr. M. B. Patel	Decision support using MULTI-CRITERIA DECISION MAKING for reverse logistics networks	20-03-2015	13
131	Mechanical Engineering	129990919003	DAVE DARSHANA KISHORBHAI	Dr. R. Murugesh	Driving operational innovation and excellence by lean six sigma in foundry SMEs : total failure mode effect analysis technique	20-03-2015	13
132	Mechanical Engineering	129990919004	DIPTESHKUMAR R. PATEL	Dr. Mulchandbhai B. Patel	Design & development of an internal milk - run material supply system in automative industry	20-03-2015	13
133	Mechanical Engineering	129990919012	NIRMAL NITAL PRAVINBHAI	Dr. Mangal G. Bhatt	Modeling of supplier selection including risk factors	20-03-2015	13
134	Mechanical Engineering	129990919014	SAURIN MUKUNDBHAI SHETH	Dr. George P. M.	Investigations on geometric dimensioning and tolerancing (GD & T) in context of mechanical design	20-03-2015	14
135	Mechanical Engineering	139997119008	PANKAJBHAI DAHYABHAI AHIR	Dr. KISHORE N MISTRY	EXPERIMENTAL WORK ON JOINING OF DISSIMILAR METALS(AI AND Ti) BY FRICTION STIR WELDING	20-03-2015	14
136	Mechanical Engineering	139997119009	PATEL AMITKUMAR RAMANLAL	Dr. Ajit Kumar N Shukla	EXPERIMENTAL DESIGN OF A PEN LIKE PLASMA TORCH WITH A PARAMETRIC FEA TO IMPROVE EFFECTIVE TREATING AREA.	20-03-2015	14
137	Mechanical Engineering	139997119010	PATEL MITTALBEN DHAVALKUMAR	Dr. P M GEORGE	HIGH SPEED MACHINING OF CARBON/CARBON COMPOSITE	20-03-2015	14
138	Instrumentation & Control Engineering	139997117001	PATEL MITULKUMAR BALDEVDAS	Dr. Vipul A. Shah	Prediction of cardiopulmonary fitness at high physical stress	20-03-2015	15
139	Computer Science	119997493007	MITESH N PATEL	Dr.Himanshu S. Mazumdar	Spectrum Sensing in Cognitive Radio Networks.	21-03-2015	1
140	Computer Science	119997493015	MRS. FALGUNI A. SUTHAR	Dr. J. M. Patel	To study, analysis and implementation for design of wireless adhoc network for real time media using cryptography	21-03-2015	1
141	Computer IT Engineering	119997107002	NIKHIL N GONDALIYA	Dr. Dhaval Kathiriya	Efficient Routing in Disaster Area Wireless Networks using Metaheuristic Approach	21-03-2015	1
142	Computer IT Engineering	119997107003	HARSHAL SHAH	Dr. Madhu Mehta	Enhancement of software Architecture using Slicing	21-03-2015	2
143	Computer IT Engineering	119997107010	KAUSHIK K. RANA	Dr. Durga Prasad Mohapatra	Slicing of SOA based software and its applications to testing	21-03-2015	2
144	Computer Science	139997431004	RUSHABHKUMAR RAMESHCHANDRA SHAH	Dr. Priyanka Sharma	Relevance Feedback Approach for Content Based Image Retrieval (CBIR) Systems	21-03-2015	3

Research Week 2015 Schedule (Engineering)

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145	Civil Engineering	119997106004	GUNDALIA MANOJ J	Dr. Dholakia Mrugen B.	Development of prediction model for Rainfall- Runoff	21-03-2015	4
146	Civil Engineering	119997106009	SHAH DEVANG ARVINDBHAI	Dr. Dilip T. Shete	Attaining Optimal Sustainability for Urban Wastewater Management - Case study of Vadodara Urban Development authority area	21-03-2015	4
147	Civil Engineering	129990906006	VIJAY ANADKAT	Dr. G. P. Vadodaria	Technological Interventions to improve quality of drinking water in urban Gujarat originally submitted: Assessment of quality of drinking water in Urban Gujarat	21-03-2015	4
148	Civil Engineering	139997106002	JUREMALANI DHARMESH RAMESHBHAI	Dr. Krupesh A. Chauhan	Physical Activities in Urban Pockets through Urban Planning	21-03-2015	5
	Electronics & Communication Engineering	129990911008	RATHOD AMIT C.	Dr. R. A. Thakker	Design & implementation of data dependent reconfigurable hardware accelerator System for computational intensive application	21-03-2015	6
	Electronics & Communication Engineering	129990911013	PRAJAPATI PANKAJKUMAR PUNAMCHAND	Dr. Mihir V. Shah	Computer aided CMOS based analog circuit design	21-03-2015	6
	Electronics & Communication Engineering	139997111001	ALPESH HARISHBHAI DAFDA	Dr. K. G. Maradia	Estimation of Bit Error Rate for Satellite Communication in Ka-band under atmospheric disturbances for India	21-03-2015	7
	Electronics & Communication Engineering	119997111006	KSHATRIYA ANILKUMAR JAGDISH PRASADSINGH	Dr. A. K. Aggarwal	Investigations on the performance and improvement of Free Space Optical link in Atmospheric Turbulence	21-03-2015	7
153	Electronics & Communication Engineering	119997111012	VIJAYENDRA DESAI	Dr. V. K.Thakar	Algorithms for Keyword Spotting with Application to Speech Recognition	21-03-2015	8
	Electronics & Communication Engineering	119997111013	VRUSHANK M. SHAH	Dr. A. K. Aggarwal	Enhancing performance of intrusion detection systems using data fusion techniques	21-03-2015	8
155	Electrical Engineering	129990909003	VRUNDA.R.KOTDAWALA	Dr. Vithal N. Kamat	Development of new piezoelectric generator with optimum power flow for energy harvesting	21-03-2015	9
156	Mechanical Engineering	139997119011	PATEL SANDIPKUMAR SOMABHAI	Dr. J. M. PRAJAPATI	Modeling and parametric optimization of wire EDM process using response surface methodology coupled with Taguchi technique	21-03-2015	12
157	Mechanical Engineering	139997119012	PATEL VIJAYKUMAR KANTILAL	Dr. Bharat M. Ramani	Experimental investigation on different patterns of Laser Surface Texturing (LST) on piston ring for friction power reduction in multi cylinder I.C. Engine.	21-03-2015	12
158	Mechanical Engineering	139997119015	SNEHAL VIRANCHIBHAI TRIVEDI	Dr. Anishkumar H. Gandhi	Parametric Investigation on Single Point Incremental Forming for difficult to form material.	21-03-2015	12
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Research Week 2015 Schedule (Engineering)
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159	Mechanical Engineering	139997119007	MODI VINITKUMAR KIRITKUMAR	Dr. Darshak A. Desai	Assessment of Six Sigma Implementation in the foundry industries of Gujarat and development of Six Sigma implementation model for the same.	21-03-2015	13
160	Mechanical Engineering	139997119014	SANDIP MAHESHCHANDRA SHAH	Dr. R.Murugesh	Investigations on implementing Lean Manufacturing Principles in small sized Engineering Organizations	21-03-2015	13
161	Mechanical Engineering	139997119016	TEHSINJAHAN M. SAIYAD	Dr. J. A. Vadher	MULTI-OBJECTIVES OPTIIMIZATION OF CENTRIFUGAL BLOWER USING G.A.	21-03-2015	13
162	Mechanical Engineering	139997119017	THAKOR BHARATKUMAR LAKSHMANBHAI	Dr. M. N. Qureshi	LEAN MANUFACURING IN DISCRETE SMALL AND MEDIUM SCALE INDUSTRIES -AN OPPORTUNITY OR CHALLENGE	21-03-2015	13
163	Mechanical Engineering	119997119001	JEJURKAR AVDHOOT NARENDRA	Dr. Ajit Kumar N Shukla	Design analysis and experimental performance on Vortex Tube Refrigerator	21-03-2015	14
164	Mechanical Engineering	129990919008	GOHEL JIGNESHKUMAR VINUBHAI	Dr. Ragesh Kapadia	Testing of new refrigerant (HFO - 1234yf) as replacement of R - 134a refrigerant in vapour compression refrigeration (VCR) system	21-03-2015	14
165	Instrumentation & Control Engineering	129990917002	DIPESH H. SHAH	Dr. Axay Mehta	Networked Control System	21-03-2015	15
166	Instrumentation & Control Engineering	129990917003	KRUPA D. NARWEKAR	Dr. Vipul A. Shah	Variable structure control approach for nonlinear systems	21-03-2015	15
167	Computer IT Engineering	119997107007	PATEL MANISHKUMAR MANILAL	Dr. A. K. Aggarwal	Security Attacks in WIreless Sensor Networks	23-03-2015	1
168	Computer IT Engineering	119997107009	NILESH B. PRAJAPATI	Dr. Dhaval Kathiriya	Dynamic location area planning in cellular network by virtually personalize location area management	23-03-2015	1
169	Computer Science	139997431003	RAVAL KAMESHKUMAR RAJENDRAKUMAR	Dr. Nilesh K. Modi	Wireless Sensor Networks	23-03-2015	1
170	Computer IT Engineering	129990907005	NILESH MALTARE	Dr. Vithal N. Kamat	Exploiting Concurrency in GUI Applications through Parrelel Patterns	23-03-2015	2
171	Computer IT Engineering	129990907007	PATEL KALPESHKUMAR MANGALBHAI	Dr. J. S. Shah	Unifying design model using patterns to adapt security pattern for software development	23-03-2015	2
172	Computer Science	139997431005	POONAM J DANG	Dr. C. B. Bhatt	Automatic Online Evaluation of Electrical, Electronics and Instrumentation Systems	23-03-2015	3
173	Civil Engineering	139997106004	MADHU SANDIP TRIVEDI	Dr. G. P. Vadodaria	Sustainable Ground Water Management Methods and Recharging Techniques for Urban Lands	23-03-2015	4
174	Civil Engineering	139997106008	DARSHAN VINODKUMAR PATEL	Dr. Lodha Pradeepkumar P.	Planning and Assessment of River Interlinking Scenario in Gujarat State through Hydrological Modeling	23-03-2015	4
175	Civil Engineering	139997106009	SHAIKH MOHDZUNED MOHMEDRAFFI	Dr. Lodha Pradeepkumar P.	Addition of parameters related to climate change in MWSWAT for better prediction of hydrological parameters	23-03-2015	4

Research Week 2015 Schedule (Engineering)

176	Interdisciplinary	139997775003	VINOD DANANI	Dr. Rajesh Khajuria	MANAGEMENT OF IRRIGATION PROJECTS WORKS CONTRACT AND DISPUTE RESOLUTION MECHANISAM IN GUJARAT	23-03-2015	4
177	Environment Engineering	129990913001	HUMA S SYED	Dr. N. S. Varandani	Energy Neutral Sewage Treatment Plants : Technological options, Evaluation & System design	23-03-2015	5
178	Environment Engineering	129990913002	MINARVA J PANDYA	Dr. N. S. Varandani	Study on Electro Oxi- Floc system for removal of Refractory organics and colour from Industrial waste waters	23-03-2015	5
179	Environment Engineering	129990913003	PRAKRUTI VISHAL SHAH	Dr. N. S. Varandani	System approach to develop the design criteria for inlet distribution system for UAF & EGSB	23-03-2015	5
180	Electronics & Communication Engineering	1.29991E+11	SANDHANI RAJNIKANT P.	Dr. Mihir V. Shah	Error analysis and improvement of automatic speaker recognition systems	23-03-2015	6
181	Electronics & Communication Engineering	139997111002	CHAVDA VIJAYBHAI NANJIBHAI	Dr. Ashalata Kulshreshtha	SPEECH ENHAMCEMENT MULTIPLE SOURCES OF AUDIO NOISE IN REAL WORLD APPLICATION	23-03-2015	6
182	Mechanical Engineering	119997119002	HITESH BHARGAV	Dr. Bharat M. Ramani	INVESTIGATION AND PERFORMANCE ANALYSIS OF SOLAR POWERED HYBRID SYSTEM OF WATER HEATER AND ADSORPTION	23-03-2015	12
183	Mechanical Engineering	119997119004	RAKESH DOLIA	Dr. Bharat M. Ramani	Investigation and performance analysis of solar parabolic traugh collector	23-03-2015	12
184	Mechanical Engineering	119997119007	NISHA V BORA	Dr. Nilesh M. Bhatt	Investigation on Evacuated Tube Solar Collector as Thermic Fluid Heater	23-03-2015	12
185	Mechanical Engineering	139997119005	KAMLESH HIRUBHAI PATEL	Dr. B. M. SUTARIA	TRIBOLOGICAL STUDIES ON I.C. ENGINE UNDER DIFFERENT VERIABLES	23-03-2015	13
186	Instrumentation & Control Engineering	1.29991E+11	PRITESHKUMAR JASUBHAI BAREVADIA	Dr. Vipul A. Shah	Output quality control in polymer processing machinery against various material and process variability	23-03-2015	15
187	Computer Science	119997493002	DARSHANA J. PATEL	Dr. J. S. Shah	Mechanism to provide Compact Database for Mobile Computing	24-03-2015	1
188	Computer Science	119997493006	MR. MILAN SANJAYKUMAR BHATT	Dr. Prashant M. Dolia	Language Processing & Scheduling for Linux based mobile Operating System in regional language	24-03-2015	1
189	Computer Science	119997493013	BHAVIN SHAH	Dr. Bhushan Trivedi	Imptroving ananaly detection process in computer networks having existing IDS using additional behaviour layer, optimized back propagation neural network and mobile agents	24-03-2015	1
190	Computer Science	1.29991E+11	POPAT KALPESH ASHOKKUMAR	Dr. Priyanka Sharma	Analysis, Design and comparative study on location updating strategies in mobile computing	24-03-2015	1
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191	Computer Science	119997493003	MS. HETAL DESAI	Dr. Devershi R. Mehta	A Model for Adaptive e-Learning Content Generation	24-03-2015	2
192	Computer Science	119997493004	KAUSHAR GHANCHI	Dr. Nilesh K. Modi	Knowledge discovery of Electronic Health Records	24-03-2015	2
193	Computer IT Engineering	119997107006	MR. AMIT M. PANCHAL	Dr. J. M. Patel	STOCK PRICE DIRECTION PREDICTION APPLYING SOFT COMPUTING	24-03-2015	3
194	Instrumentation & Control Engineering	129990917004	PRAKASH MANSUKHBHAI PITHADIYA	Dr. Vipul A. Shah	Identification & control of nonlinear system using hybrid soft computing	24-03-2015	3
195	Environment Engineering	129990913004	SONAL DESAI	Dr. N. S. Varandani	Development of Waste Water Reuse Index for water scarce areas considering cost economics	24-03-2015	4
196	Environment Engineering	139997113003	PANCHANI MONIKABEN HIMMATBHAI	Dr. N. S. Varandani	Development of pH & Temperature based Biphasic Novel High Rate Anaerobic Reactor (HRAR) for Generation of Biogas for Multi Feed System	24-03-2015	4
197	Environment Engineering	139997113006	SHUCHI ASHISH GULABANI	Dr. N. S. Varandani	DEVELOPMENT OF NOVEL PHOTOCATALYST FOR REMOVAL OF COLOR FOR INDUSTRIAL EFFLUENT	24-03-2015	4
198	Environment Engineering	139997113002	DARSHANA PATEL	Dr. N. S. Varandani	Establishing cause effect relationship by mathematical approach and vulnerability assessment of grounnd water pollution in and around industrial estates	24-03-2015	5
199	Electronics & Communication Engineering	139997111009	PINKY J. BRAHMBHATT	Dr. K. G. Maradia	Investigations on Speaker Recognition System	24-03-2015	6
200	Electronics & Communication Engineering	139997111011	VAGHELA KINNAR GIRDHARLAL	Dr. Mihir V. Shah	Enhancement of Speech Noise Elimination Technique	24-03-2015	6
201	Mechanical Engineering	119997119008	PREXA H PARIKH	Dr. Nilesh M. Bhatt	Investigation of Active Solar Still with Evacuated Tube Collector (ETC)	24-03-2015	12
202	Mechanical Engineering	119997119015	VORA CHETAN P.	Dr. Nilesh M. Bhatt	Investigations on Evacuated Glass Tube solar collector as air heater	24-03-2015	12
203	Mechanical Engineering	139997119004	JAYANTILAL PITHABHAI HADIYA	Dr. Ajitkumar Shukla	Phase Change Material for Solar System	24-03-2015	12
204	Instrumentation & Control Engineering	119997117002	SHAH MEHUL K.	Dr. C. B. Bhatt	NIr spectroscopy for food grain analysis	24-03-2015	15
205	Computer IT Engineering	119997107005	HITEISHI DIWANJI	Dr. J. S. Shah	Efficient trust and reputation scheme for securing Mobile ad hoc routing	25-03-2015	1
206	Computer IT Engineering	129990907003	GOHIL DHAVALSINH MANSINH	Dr. A. K. Aggarwal	Energy efficient MAC layer protocol in MANET	25-03-2015	1
207	Computer IT Engineering	129990907006	KAJAL S. PATEL	Dr. J. S. Shah	Reliable routing protocol for mobile Adhoc Network	25-03-2015	1
208	Computer IT Engineering	129990907009	TUSHAR J. RAVAL	Dr. J. S. Shah	Improving Geographic Routing for low density mobile ad - hoc	25-03-2015	1

Research Week 2015 Schedule (Engineering)

209	Computer IT Engineering	139997107006	PIMAL KHANPARA	Dr. Pravin Jagnnath Nikumbh	Intelligent and secure routing in Mobile Ad hoc Networks	25-03-2015	1
210	Computer Science	119997493001	MS. ANKITA DWIVEDI	Dr. Devershi R. Mehta	A study and analysis of DNA micro array data for classification and customization in biomedical research	25-03-2015	2
211	Computer IT Engineering	129990907004	JHUMMARWALA ABDUL TAIYAB A	Dr. Madhukar B. Potdar	Open cloud based distributed geo-ICT services	25-03-2015	3
212	Environment Engineering	119997113001	SWETA PARMAR	Dr. Akshay Bhargav	Evaluation of pollutant carrying capacity of MAHI River	25-03-2015	4
213	Environment Engineering	139997113004	PRIYANKA P. JADHAV	Dr. K. N. Sheth	A STUDY IN SIMULTANEOUS BIOREMOVAL OF COLOUR AND HEAVY METALS FROM IDENTIFIED WASTE STREAM	25-03-2015	4
214	Environment Engineering	139997113001	ASHISH GULABANI	Dr. N. S. Varandani	DEVELOPMENT OF RELIABILITY BASED MANAGEMENT TOOL FOR WATER DISTRIBUTION SYSTEM(WDS)	25-03-2015	5
215	Environment Engineering	139997113005	SHETH BRIJESH N	Dr. K. N. Sheth	A STUDY ON GENERATION OF ENERGY FROM IDENTIFIED HAZARDOUS WASTE FOR USING AS A FUEL	25-03-2015	5
216	Chemical Engineering	129990905001	JOSHI JIGAR SHASHANKBHAI	Dr. S. A. Puranik	Evaluation of petroleum fractions and their blends with special reference to adulteration	27-03-2015	14
217	Chemical Engineering	129990905002	RAJESH VIJAY NAGOTKAR	Dr. Shrikant J. Wagh	Synthesis and charactrization of polymeric membranes for gas separation	27-03-2015	14
218	Chemical Engineering	129990905003	PARESH HARIBHAI RANA	Dr. Parimal A. Parikh	Bioethanol Oxidation to value added products	27-03-2015	14
219	Chemical Engineering	139997105005	ESTHER AKANSHA SACHA	Dr. Jigisha Parikh	Photocatalytic Oxidation of Organic Pollutants in Waste water	27-03-2015	14
220	Chemical Engineering	119997105001	HIREN D. RAVAL	Dr. Subarna Maiti	IMPROVEMENT IN ENERGY EFFICIENCY OF SOLAR POWERED RO BY MODIFICATION IN MEMBRANE MORPHOLOGY AND RECOVERY OF THERMAL ENERGY FROM SOLAR PHOTO VOLTAIC PANEL	27-03-2015	15
221	Chemical Engineering	139997105003	CHAROLA SAMIRKUMAR KANJIBHAI	Dr. Subarna Maiti	SUSTAINABLE ENERGY PRODUCTION THROUGH BIOMASS GASIFICATION COUPLED WITH SOLAR THERMAL ENERGY CONVERSION	27-03-2015	15
222	Chemical Engineering	139997105007	PRASANTA DAS	Dr. Subarna Maiti	ENERGY AND VALUE ADDED PRODUCTS FROM MARINE BIOMASS AND WASTELAND DERIVED BIOMASS	27-03-2015	15
223	Civil Engineering	129990906003	MEHUL RAMNIKLAL VITHALANI	Dr. Mrugen B. Dholakiya	Solar desalination through air gap membrane distillation	30-03-2015	13
224	Chemical Engineering	119997105002	DARSHAN B.JOSHI	Dr. S. C. Shit	Composites of polylactic acids	30-03-2015	14

Research Week 2015 Schedule (Engineering)
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225	Chemical Engineering	129990905004	UJVALA CHRISTIAN	Dr. Shrikant J. Wagh	Studies on synthesis, Characterization and applications of microencapsulation process via interfacial polymerization	30-03-2015	14
226	Chemical Engineering	129990905005	YASHAWANT PRAHLAD BHALERAO	Dr. Shrikant J. Wagh	Experimental investigation in microencapsulation of pharmaceutical active ingradients	30-03-2015	14
227	Chemical Engineering	139997105001	BEENA K. SHETH	Dr. Kaushik Nath	Separation of sulfuric acid from spent acid using selective separation processes	30-03-2015	15
228	Chemical Engineering	139997105002	BHATT RAJUL PRADYUMNBHAI	Dr. S. A. Puranik	STUDIES IN VAPOUR - LIQUID EQUILIBRIA	30-03-2015	15
229	Chemical Engineering	139997105006	HARESHKUMAR KANTILAL DAVE	Dr. Kaushik Nath	Studies on the performance of Pervaporation for the Separation of aqueous-organic Mixtures	30-03-2015	15
230	Interdisciplinary	139997775002	VIKRANT SRIVASTAVA	Dr. K. N. Sheth	STUDY OF E-WASTE MANAGEMENT SYSTEMS IN SELECTED SECTORS OF GUJARAT	30-03-2015	15
231	Chemical Engineering	139997105004	DHARMESH V. KAPATEL	Dr. Yogesh C. Rotliwala	Production of Bio Oil by Pyrolysis of Municipal Sewage Sludge(MSS)	31-03-2015	14
232	Chemical Engineering	139997105008	WILLIAMS J. KOSHY	Dr. S. A. Puranik	Industrial effluent treatment by multisolute adsorption using low cost adsorbents and Draft Tube Bubble Column	27-03-2015	15
233	Chemical Engineering	139997105009	ZOHER Z. PAINTER	Dr. S. A. Puranik	Liquid effluent treatment by adsorption with special reference to mixed feed	31-03-2015	14
234	Chemical Engineering	139997105010	RUPANDE N DESAI	Dr. S. A. Puranik	Multi-Objective Optimization: Algorithm Development and Applications in Rubber Technology	27-03-2015	13

NOTE:

- 1) No requests for change of timings, schedule etc. will be entertained. The candidates have to strictly adhere to the above schedule.
- 2) If the candidate is not present for the Research Week 2015 review, the term would not be granted.
- 3) All Candidates must report at 9:00 am sharp at their respective Hall as menioned in the schedule above at GTU, Chandkheda Campus, Ahmedabad.

-sd/-I/c Registrar