

**Ph.D./M.Phil. Degrees Awarded with Title of the Thesis****Details of M.Phil. Degree Awarded**

Name of Department	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
Business Studies	-	-	25	32	30
English	10	-	3	-	9
Gujarati	29	22	17	20	22
Hindi	10	26	27	33	37
Library and Information Science	-	5	6	-	-
Material science	2	1	1	2	5
Mathematics	1	8	9	5	-
Physics	10	10	4	6	-
Political Science	-	-	5	3	1
Psychology	7	7	9	15	6
Sanskrit	8	2	2	10	8
Social Work (MSW)	-	4	1	5	1
Sociology	5	10	-	2	-
Total	82	95	109	133	119

Details of Ph.D. Degree Awarded**2010-2011**

Sr. No.	Name of Supervisor	Name of the Student	Title of the Thesis	Date of the Award of the Degree
Biosciences				
1	Dr. Sujata Bhatt	Mr. Sandeep G Chovatiya	An integrated approach for feed development for Indian Major Carps (IMCs) to enhance their production by using probiotics, enzymes and different agrobased unconventional feed	04-02-2011
Physics				
2	Prof. B. Y. Thakore	Mitesh. J. Joshi	Physical properties of several elements, compounds and alloys using pseudopotential theory	12-07-2010



3	Dr. G. K. Solanki	Dipika B. Patel	Growth and characterization of Ge _x Se _{1-x} (x=0,0.25,0.5,0.75,1.0) single crystals.	26-08-2010
Hindi				
4	Dr.D.S.Tripathi	Vipul Raval	Harishankarparshai Ka Vyang Sahitya:Ek Adhyayan	12-10-2010
5	Dr.D.S.Tripathi	Sunita K.Supahiya	Jagdishchandra Ke Upanyasho Main Dalit Chitran Aue Samvedna	17-02-2011
6	Dr.N.K.Chauhan	Maheshchandra Gupat	Pichle Dedh Dashak Ki Hindi Gazal Ek Vishleshnatmak Adhyayan	25/08/2010
7	Dr.N.K.Chauhan	Bharat Dodiya	Hamidullah Ka Natya Sahitya: Ek Adhyayan	08/04/2011
Psychology				
8	Prof.Samir J. Patel	Ashok J. Zala	આણંદ જીલ્લામાં માધ્યમિક કક્ષાએ ખો-ખો અને કબ્બડીની રમતમાં ભાગ લેતા વિદ્યાર્થીઓની ચિંતા, માનસીક સ્વાસ્થ્ય અને સિક્કિ પ્રેરણા નો મનોવૈજ્ઞાનીક અભ્યાસ	2014
9	Prof. S.M. Makvana	Mukesh B. Bhatt	A study of Mental health, adjustment and life satisfaction among the homosexual, female sex worker, social men-women and Aids patient from Gujarat	2014
10	Prof. S.M. Makvana	Mitesh D.Swami	A study of Mental health, stress and adjustment of secondary and higher secondary schools teachers	2013
11	Prof. S.M. Makvana	Arpita Jagdishkumar Chavda	A study of work value, achievement Motivation and emotional maturity among Government and	2014



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			Non-Government Employees	
12	Dr.Sangeeta N. Pathak	Laxami R. Sahani	A study of spiritual intelligence frustration and mental health among students	
Sociology				
13	Dr. J M Trivedi	Manoj Pandiya	A stase trible elites	28-10-2010
14	Dr. I. M. M.	Rakesh Bhatia	“Families of NRG’s Residing in India – A Sociological Study” (Ref. Anand Disitric)	01-01-2011
15		Mahesh .L.Patel	A Sociological Study of Rawal Bhil Scheduled Tribe Of North Gujrat	09-07-2010
16	Dr.R.H.M	Manoj K. Patdia	A Sociological Study of Condition and Problems of Rural Women in Context of Human Right. (With special of Ahmadabad, reference to Distract Gujarat State)	09/03/2010
17	Dr.R.H.M	Bachu L.Pawar	A Sociological Study of Conversion in Tribal Community (With special reference to Dang District ,Gujarat State.)	11/10/2010
18	Dr.R.H.M	Tannu G.Gayakwad	A Sociological Study of Social Change in Bhil Community (With special reference to Dang District, Gujarat State.)	07/04/2011
19	Dr.R.H.M	K.B.Chaudhary	A Sociological Study of Mobility in Chaudhary Tribe (With special reference to District : Surat Gujarat State)	11/10/2010
20	Dr.R.H.M	Paresh R. Patel	Social Change in Dungeri Garasia Tribal Community :A Sociological Study (With special reference to Sabarkhantha District, Gujarat)	17/02/2011



21	Dr.R.H.M	Ghanshayam M. Butani	Role of Women in Panchayat :A Sociopolitical Study (With special referenceto Kachchh Region,Gujarat State.)	22/03/2011
Materials Science				
22	Prof L M Manocha	Imad ali disher	Microstructure and engineering properties of nanocompositescontaining hydroxyl apatite	23/06/2010
23	Prof L M Manocha	Harshad.D.Patel	Development and Characterization of nano Materials reinforced carbon matrix composites	03/07/2010
24	Prof L M Manocha	A.D.Patel	Studies on mechanical engineering properties of thermoplastic materials	24/12/2010
25	Prof L M Manocha	Nilesh P. Parmar	Development and characterization of pitch based carbon fiber	18/03/2011
26	Prof.L.M.Manocha	Rajesh B. Pande	Studies on development of mesophase carbon matrix composite using CVD technique	19/03/2011

2011-2012

Sr. No	Name of Supervisor	Name of the Student	Title of the Thesis	Date of the Award of the Degree
Biosciences				
1	Dr. J. S. S. Mohan	Durgesh Nandini	Induction of systemic acquired resistance (SAR) in Arachis hypogaea L. (groundnut) by Sclerotium rolfsii, Aspergillus flavus and A. parasiticus derived elicitors	02-08-2011
2	Prof. R B Subramanian	Ms. Yachana Jha	Identification of novel inoculants and their effects on biotic and abiotic stress in Oryza sativa GJ-17.	02-12-2011
3	Dr. Haresh Keharia	Khyati Pathak	Identification and characterization of antifungal compounds produced by Banyan endophytic Bacilli	11-10-2011
4	Dr. Haresh Keharia	B. Kavita	Bioremediation of chromium containing wastewaters	02-01-2012



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5	Mrs. Amita R. Shah	Digantkumar G. Chapla	Microbial production of xylanases from agro-residues and liquid industrial wastes, its purification and applications	01-01-2012
6	Prof. Kiran Kalia	Hitesh Patel	Potential Biological Mechanisms of Arsenic Induced Diabetes Mellitus	01-04-2012
7	Dr. U B Trivedi	Mr. Hardik Bhatt	Production, purification and applications of lipases from solvent tolerant <i>Pseudomonas aeruginosa</i> BH5	02-02-2012
8	Prof. Datta Madamwar	Mr. Varun Shah	Metagenomics : Isolation, Identification and Characterization of Genes of Biotechnological Prospects	27-02-2012
9	Prof. Datta Madamwar	Ms. Asha Parmar	Cynobacterial Phycobiliproteins : Production Purification and Characterization	03-01-2012
10	Dr. K.S. Rao	Pramod Sivan	Structural, histochemical and biochemical studies on xylem wall in <i>Leucaena leucocephala</i> (Lam.) De Wit	27-06-2012
Chemistry				
11	Dr M N Patel	Parmar Pradhuman Amrutsinh	DNA Interaction and Antimicrobial Potency of Square Pyramidal Copper(I) and Square Planar Platinum(I) Complexes	08-08-2011
12	Dr M N Patel	Gandhi Deepenkumar Sureshbhai	Synthesis, Characterization, Biological Studies of Some Drug Based Copper(I) and Polypyridyl Ruthenium(I) Mixed-Ligand Complexes	24-08-2011
13	Dr M N Patel	Promise Abhaykumar Dosi	Synthesis, characterization, in- vitro antimicrobial and dna interaction studies of some novel coordination compounds of copper(ii) and palladium(ii)	5-04- 2012
14	Dr M P Patel	Pushpak M Shah	Synthesis and medical application of new heterocyclic compounds	11-10-2012
15	Dr H S Patel	P J Shah	Synthesis of novel heterocyclic compounds	Mar-12
16	Dr D I Brahmbhatt	Apoorva A Patel		31-03-2012



17	Dr. N. V. Sastry	Nilesh R Vaghela	Synthesis, characterization and antimicrobial activity of some heterocyclic substituted and heterocyclic fused coumarin derivatives	Mar-12
18	Dr. N. V. Sastry	Amitkumar Thummar	Surfactant like ionic liquids – synthesis and studies on surfacechemical and aggregation behavior in aqueous media	Apr-12
Home Science				
19	Dr. V.H. Patel	Neeta R. Dave	Honey as nutraceutical ingredient for functional food.	06-07-2012
Mathematics				
20	Patel AB and Bhatt SJ	Shaker Al-Zouraiqi	Contribution to the Theory of Linear Algebra	2011
Physics				
21	Prof K N Joshipura	Harshit N Kothari	Theoretical study of electron and positron collision processes with atomic and molecular targets of applied interest	Jul-11
22	Prof V M Pathak	Mr Haresh S Patel	Investigations of MoSe ₂ / Polyaniline heterostructure solar cells	Dec.-2011
23	Prof P C Vinodkumar	Ajay A Majethiyar	Properties of Heavy Flavour Baryons using quark models	Jan.-2012
24	Prof P C Vinodkumar	Pragna A Vadher	Theoretical modeling of tribological problems using magnetic fluids as lubricants	Mar-12
25	Prof. B. Y. Thakore	Mr. Shyam. Khambholja	Study of certain physical properties of technologically important materials using Pseudopotentials and density functional Theory	29-05-2012
26	Prof K D Patel	Mayurkumar M Patel	Growth and characterization of WSe ₂ thin films and its application in Schottky diode.	Aug.-2012
27	Prof K D Patel	Keyurkumar S. Hingarajiya	Growth and characterization of TMDC and II-IV compound semiconductor thin films for their use in Schottky barrier and field effect devices	18-12-2012



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28	Prof. G. K. Solanki	Mr.Sandip R. Unadkat	Growth and characterization of mixed germanium sulphoselenide (Ge _{Sx} Se _{1-x}) single crystals by vapour transport technique.	29-10-2012
Statistics				
29	Prof. Ashok Shanubhogue	Mrs. Madhu B Patidar	A Study of Logistic Regression and its Applications	2011
30	Prof. Ashok Shanubhogue	Mr.Riyadh Rustam Al-mosawi	Some Contribution on Estimation Following Selection.	2011
31	Dr. Jyoti Divecha	Mrs. Tejal Prajapati	User guide for classical experimental designs	2011
English				
32	Dr J H Khan	Mr Ashutosh K Yagnik	A Representation of Identity, Power and Freedom in J M Coetzee's Major Novels	17.09.2011
33	Dr J H Khan	Mr Kaushal B Kotadia	Self Directed Learning and Self Assessment- An In-depth Study of their Efficacy	26.09.2011
34	Dr P J Dave	Ms Rupalben Savjibhai Patel	Novels of Monika Ali and Kiran Desai: A Comparative Study	31.12.2011
Gujarati				
35	M.H.Patel	Asha K. Gohil	Gujarati NavalkathamaNayika – Nirupan (Pratinidhi Navalkathaona Sandrabhe)	2011
36	M.H.Patel	Ashokbhai P. Solanki	Janpadi Navalkathama Gramchetnanu Aalekhan (Chuntela Sarjakoni Chunteli Krutione Aadhare)	2011
37	Dr.Bhagirth Brahmbhatt	Hitesh Pandya	Gujarati NibandhmaVyatitragnuAalekhan (PanchNibandhkaronaSandarbhe)	2011
38	Dr.Bhagirth Brahmbhatt	Rajendrasinh J. Gohil	Svatantryottar Gujarati Kavitama Nagar Chetna : Ek Abhyas	2011
Sanskrit				



39	Prof. Dr.N.P.Patel	Khushbu Pancholi	Dharmaraj Adhvarendu Pranit Vedant Paribhasha: Ek Adhyayan	2012
Psychology				
40	Prof.Samir J. Patel	Diptee R. Thakur	A study of spiritual intelligence frustration and mental health among students	2015
41	Prof. S. M. Makvana	Shah Pratika Sundarbhai	A study of Mental Health, Aggression, Anxiety and Adjustment among internet addicts and non addicts	
Hindi				
42	Dr. N. K. Chauhan	Prakash Patel	Athave Dashak Ki Kahaniyan: Shaili Aur Sandarya	27/09/2011
Sociology				
43	Dr. R. H. Makwana	Parsotambhai D.Vaghela	An Impact of Tribal Sub-Plan Scheme on the Tribal Community: A Sociological and Managerial Study (With special reference to Dang District,Gujarat State)	12/12/2011
44	Dr. R. H. Makwana	Ram S. Sondarva	Role of N.G.O in Rural Development : A Sociological Study, (With special reference to Kachchh Region Gujarat State.)	01/12/2011
45	Dr. R. H. Makwana	Navghan V.Ahir	Political Awareness among Ahir Caste Youth :A Study (With special referenceto district of Kachchh,Gujarat State)	01/12/2011
46	Dr. R. H. Makwana	Manish Jansari	Family System in Lower Caste of Rural Community Continuity and Change :A Sociological Study , (With special reference to Taluka : Saland ,Dist Ahmedabad,Gujarat State)	24/01/2012
47	Dr. R. H. Makwana	Vasant P.Sadhu	Sociological Study of The Role of Gram Mitra in Gram Panchayat (With special reference to Gandhinagar District,Gujarat State)	24/01/2012
48	Dr. R. H. Makwana	Magan . M. Makwana	Comparative Sociological Study of the Role of Women & Men Sarpanch in Gram Panchayat(With special reference to Rajkot District,Gujarat State)	15/02/2012



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49	Dr. R. H. Makwana	Satish Gamit	The Impact of Vanbandhu Kalyan Yojana on Tribal Community: A Sociological Study(With special reference to Tapi District,Gujarat State)	24/01/2012
Education				
50	Dr. Vinubhai D. Mogaria	Taweesak Kakkaew	“A study of relationship between school effectiveness and school culture of secondary schools in Thailand”	30/12/2011
51	Dr. Vinubhai D. Mogaria	Lawan Trinet	“A study of Physical education activities organized in secondary school of southern Thailand and its effect on students health awareness”	29/10/2012
52	Dr. M.K. Yagnik	Taweetri Jun-Eam	“A study of education quality of secondary schools in relation to supervisory performance”	30/12/2011
53	Dr. M.K. Yagnik	Kittipong Pipatsivapo ng	“A study of the relationship between total quality management and secondary school practices”	28/06/2012
54	Dr. V.V. Baraiya	Kiran Virajibhai Jivani	“A study of Value and Professional value of secondary school teachers in relation to certain variables”	28/06/2012
Materials Science				
55	Prof L M Manocha	Vishal Makadia	Studies on Synthesis and Characterization of graphene and its composites	31/12/2011
56	Prof (Mrs) S Manocha	Hemang Patel	Studies on Development of light weight porous biomorphic Silicon carbide ceramic from pine wood	30/03/ 2012

2012-2013

Sr. No.	Name of Supervisor	Name of the Student	Title of the Thesis	Date of the Award of the Degree
Biosciences				
1	Dr. Sujata Bhatt	Dhiraj V. Chavada	Biomonitoring of hygienic condition of aquaculture units and their effect on health status of cultivable	09-08-2012



			prawns and fishes	
2	A.V.R.L.NARASIMHA CHARYA	Ms. Rupal A Vasant	An investigation on the alternative remedial measures to ameliorate fluoride toxicity	01-11-2012
3	Prof. J. S. S. Mohan	Purvesh B. Bharvad	In vitro propagation, phytochemical analysis and antidiabetic properties of a rare medicinal herb: Schweinfurthia papilionacea A. Br.	20-08-2012
4	Dr. A. S. Reddy	Ms. Anjali K Sharma	Studies on the diversity, distribution and local utility of medicinal plants in Shoolpaneshwar wildlife sanctuary, Gujarat	17-09-2012
5	Dr. A. S. Reddy	Sandip Patel	Floristic studies on Climbing Plants of Gujarat	
6	Prof. Kiran Kalia	Sandesh Mohan	A Study on Type 2 Diabetic Patients Using IgG as Prognostic Biomarker for Diabetic Nephropathy	01-11-2012
7	Dr. V. R. Thakkar	Harsurbhai M. Jajda	Investigation of molecular mechanism of Tikka disease caused by hemibiotroph, Cercospora species and Collar rot disease caused by necrotroph, Aspergillus niger in Araschis hypogaeae L.	21-01-2013
8	Prof. Datta Madamwar	Niraj Kumar Singh	Biotechnological Exploitation of Cyanobacteria for High Value Compounds	22-02-2013
Chemistry				
9	Dr. D. I. Brahmhatt	Mr. Patel Chiragbhai V.	Synthesis and antimicrobial activity study of nitrogen containing heterocyclic substituted and heterocyclic fused	20-08-2012



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			coumarin derivatives	
10	Dr. D. I. Brahmbhatt	Mr. Bhila Varun G.	Studies on synthesis and antimicrobial efficiency of pyridine and pyrazole substituted/fused coumarin derivatives	24-09-2012
11	Dr. D. I. Brahmbhatt	Mrs. Lad Hemali B.	Synthesis, characterization and anti-microbial screening of some coumarin derivatives containing modified pyridine and pyrazole moieties	04-03-2013
12	Dr. H. S. Patel	Visha P. Modi	Synthesis of novel heterocyclic compounds	Dec-12
13	Dr. H. S. Patel	Khyati D. Patel	Studies on co- ordination polymers based on novel bis –ligands	Dec-12
14	Dr. H. S. Patel	Paresh N. Patel	Synthesis of novel heterocyclic compounds based on THTPs and their biological activities	Feb-13
15	Dr. M. N. Patel	Bhupesh Shantilal Bhatt	Synthesis, characterization and evaluation of gold(iii) and ciprofloxacin based copper(ii) complexes as antibacterial,metallonuclea ses and cytotoxic agents	15-12-2012
16	Dr. N. J. Parmar	Shashikant Bhikhubhai Teraiya	Tetrabutylammonium hydrogen sulfate mediated domino reaction: synthesis and biological studies of some pyrano-, and chromeno-fused heterocycles.	08.08.2012
17	Dr. N. J. Parmar	Rikinkumar Ashvinkumar Patel	Improved protocols for domino reaction: synthesis and biological studies of some novel pyran-annulated heterocycles.	21.02.2013
Computer Science				



18	Dr. P. V. Virparia	Mr. Himanshu Patel	Automatic Text Conversion of Continuous Speech for Indian Languages	24-08-2012
19	Dr. P. V. Virparia	Mr. Atul Patel	Development of Protocols and Algorithms to Secure Integration of Adhoc Network and Wired Network	29-08-2012
20	Dr. D. B. Choksi	Narayan Arvindkumar Joshi	Development of Algorithms for Optimized Process Migration for Load-Balancing in Distributed Systems	29-10-2012
21	Dr. P. S. Sajja	Vishal Dahiya	Graphics rendering through human perception	18-Feb-13
22	Dr. P. S. Sajja	Jiggar Trivedi	Design of neuro-fuzzy advisory system using type-2 fuzzy logic	22-Mar-13
Mathematics				
23	Hasmani AH	Adnan K. Al-Salihi	Study of Similarity Techniques in Differential Equations and Applications	2012
Physics				
24	Prof. M. P. Deshpande	Miss Bindiya. H. Soni	Preparation, characterization of ZnO and Mn doped ZnO nanostructures	Jan-13
25	G. K. Solanki	Nitingiri N. Gosai	Synthesis and characterization of pure and copper doped SnSe nanoparticles.	24-05-2013
26	K. D. Patel	Mr. Kiranbhai K. Patel	Study on conduction mechanism in surface barrier devices	24-05-2013
27	P. C. Vinodkumar	Arpit S. Parmar	Decay properties of heavy flavour hadrons	Dec.-2013
Statistics				
28	Prof.P.A.Patel	Mrs. Rina Shah	Inference in Survey Sampling	2012
29	Dr. Jyoti .M.Divecha	Mrs. Chhaya D. Sonar	Design of Mixture Experiments	2012
Business Studies				
30	Dr. P. K. Rathod	Divyesh Vyas	An in-depth study on Financial Analysis of Glassline Vessels and its Allied Industry in India.	



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31	Dr. S.K.Bhatt	Gaurang C. Barot	A Comparative Study of Selected micro-finance institutions in Gujarat.	Apr-12
32	Dr. S.K.Bhatt	Mahesh .R. Prajapati	Accounting Practices in - Business: A Study of Wholesalers and Retailers in Gujarat.	Apr-12
33	Dr. S.K.Bhatt	Gautam V. Mistry	The Impact of Dividend Policy on Shareholder's Wealth of selected Major Pharmaceutical Units in India.	Jun-12
34	Dr. S.K.Bhatt	Raghavbhai M. Patel	Policies and Practices of Fund Management of District Co-operative Banks (DCCBS) for Uplifting rural areas of Gujarat.	Nov-12
35	Dr. C. K.Sonara	Chinmayee J. Bhatt	An analytical study of financial performance of selected nationalized banks in India.	Jan-13
36	Dr. P. R. Sheth	Mrs. Tejorati Prabhu	Role of GIDC in developing Engineering and Chemical industrial units in Vadodara and Bharuch Districts	05-10-2012
Gujarati				
37	Dr.Manilal H. Patel	Ajay Chauhan	Aadhunikottar Gujarati Kavita	May-13
38	Dr.Manilal H. Patel	Padmaben C. Patel	Gujarati Aitihāsik Navalkathona NariPatrono Abhyas (PasndginiNavalkathaona Aadhare)	Oct-12
39	Dr.ParamPathak	Anil vala	Kavi tama Dhvarikana Sandarbho Ane Aarthgatano (Gujarati Kavitanī Pasandgini Krutiona Visesh sandarbhe)	April – 13
40	Dr.ParamPathak	Harshada Shah	Ved Vyas Virachit Mahabharat Ane Bhilonu Bharath Ma Aalekhayela Nari Patro : Ek Tulnatamak Abhyas	April – 13



41	Dr.ParamPathak	Kirit Patel	Ramkatha Aadharit Arvachin Natya-Sahitya	Jan-13
42	Dr.Bhagirath Brahmbhatt	Ashwin Brahmbhatt	Gujarati Rangbhoomi Kshetre Sakshar nagrina Panch Natyakaronu Pradan : Ek Adhyayan	2012
43	Dr. Gunvant Vyas	Sajidali y saiyad	Gujarati sahyana samprat nimbandh pravahma bhagvatikumar Sharma, chandrakant sheth, ratilal anil nu yogdan – ek abhyas	May-13
44	Dr. Gunvant Vyas	Dharmesh P Surati	Harindra dave, dinkar joshi ane gunvant shah na dharma, chintanatmak nibandho – ek abhyas	May-13
45	Dr.Naresh Ved	Hari Vala	Gujarati Hasya Navalkathao : Ek Samikshatamak Adhyayan	
46	Dr.Naresh Ved	Satish Priyadarshi	Gujarati Gazaloma Aadhyatmik Bhavonu Nirupan : Ek Adhyayan	Feb-13
47	Dr.Naresh Ved	Pallavi Thakar	Bhartiya Navalkath sahityama Gruhsansar Ane Gruh Bhang: EkTulnatmakAbhyas	Jul-12
48	Dr.P.D.Pandya	ShivSankar Joshi	Saman Motif Dhravta Gujrati Natko:Ek Abhyas	Nov-12
49	Dr.P.D.Pandya	Sivshankar H. Joshi	Saman Motif Dharavta Natkonotulnatmak Abhyas	Dec-12
Hindi				
50	Dr.M.M.Sharma	Anubha P.Negi	Surkavya Main Balmanovaygyanik: Ek Anushilan	25-07- 2012
51	Dr.M.M.Sharma	Jayendra M.Mahida	Shushilkumarsinh Ke Natako Main Samajik Rajanaitik chetna: Ek anushilan	01-03- 2013
52	Dr.M.M.Sharma	Suresh F.Patel	Samsamayik Hindi Vigyapano Ka Swarup Aur Prabhav: Ek Adhyayan	29-06- 2013



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53	Dr.D.S.Tripathi	Narendra Rathor	Bhakti Andolan Aur Meera Ka Kavya: Ek Adhyayan	01-03-2013
Sanskrit				
54	Prof. Dr.N.P.Patel	Divya D. Patel	Chitsukhacharya Pranit Tatva Pradipika nu Vivechanatmak Adhyayan: Dwitiy Parichhed na Sandarbham	2013
55	Ajit I. Thakor	Diksha Savla	Kuntakno vakrokti prapanch: Vibhavana Ane Kruti prayojana: Ek adhyayan	2013
History				
56	J. M. Pandya	BhavnaPraja bpati	AnandNagarpalika: A Historical Study (1947–1947)	22.8.2012
57	J. M. Pandya	Mukesh Joshi	Major Hindu Sects of Charotar Region and Their Social Contribution: A Historical Study	17–4–2013
Psychology				
58	Prof.Samir J. Patel	Dipsangbhai G. Gohil	A Comparative Study of Volleyball & Basketball Players With Respect To Their Motivation, Personality & Emotional Maturity	
59	Prof.Samir J. Patel	Mahesh B. Bharvad	A study of Self-Concept and Adjustment of Adolescent in relation to family size	2015
Sociology				
60	Dr. J M Trivedi	Anil Nakum	A sociological study of Tribble Widows	29-10-2012
61	Dr. J M Trivedi	Nikunj Patel	A sociological study of Displsd Muslim Affected by Communlriots	16-01-2013
62	Dr. J M Trivedi	Bard H.L	Conditions Problems of Farmers Living in vadi vasahat(Farm Colony)	07-02-2013
63	Dr. I.M.Macwan	Hitesh vala	Role of tribal women sarpanch in panchayat- a sociological study	23-01-2013



64	Dr. I.M.Macwan	Dharmendra Soneri	“The Elite Class in Scheduled Caste of Gujarat – A Sociological Study”	31-12-2012
65	Dr. I.M.Macwan	Nilesh Shah	“Domestic Violence on Women and Its Social & Legal Dimension”	29-12-2012
66	DrN.K.Chauhan	Rekha Sharma	Vishnu Virat Ke Prabandh Kavya: Ek Adhyayan	16/01/2013
67	Dr.R.H.M	Babu T. Kathiya	Sociological Study of Machhi Community (With special referenceto Kachchh Region, Gujarat State.)	22/11/2012
Education				
68	Dr. Pinakin K. Yagnik	Kaumudi Sharadkumar Bhartiya	“A study of self confidence of higher secondary school students in relation to their achievement educational aspiration and curiosity”	25/09/2012
69	Dr. Pinakin K. Yagnik	Manojkumar Chhelbhai Talajiya	“A study of proficiency in Hindi Language of secondary teacher trainees in relation to certain variables”	05/11/2012
70	Dr. Pallavi A. Patel	Sandeep Ramanlal Lad	“Construction and Standardization of critical thinking test for secondary school students of Gujarat”	25/07/2012
71	Dr. Pallavi A. Patel	Ushadevi Shreegopal Sharda	“A study of teaching aptitude of B.Ed. trainees of Gujarat State”	01/11/2012
72	Dr. Pallavi A. Patel	Sak Inpirud	“A Study of attitude towards life of secondary school students in relation to their participation in physical education activities”	28/06/2012
73	Dr. Sulbha Natraj	Rita Anup Basu	“Environmental Education at the Mumbai University: an impact study”	27/11/2012



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74	Dr. Vinubhai D. Mogaria	Tararat Ruangjit	“A study of learning Management through ict in education”	21/01/2013
75	Dr. Vinubhai D. Mogaria	Phoothorn Chanthahong	“A study of teachers learning management in primary schools of Thailand”	29/06/2012
76	Dr. Vinubhai D. Mogaria	Watchira Saksanit	“A study of personality traits of Physical education students at University level in relation to certain variables”	29/06/2012
77	Dr. Maheshkumar R. Solanki	Nilesh Babubhai Gajjar	“Effect of Yoga exercise on achievement memory and reasoning ability”	31/03/2013
78	Dr. Mahendra Chotalia	Nileshkumar Shrikantbhai Pandya	“Developing a learning centered activity package for selected topics in philosophy and sociology of education”	01/03/2013
79	Dr. Manjulaben R.Patel	Nishant Sharadkumar Joshi	“Development of an orientation programme to orient selected perceptions of educational in B.Ed. students teachers”	27/05/2013
80	Dr.A.B. Kagathala	Busaba Tawai	“Development and try out of instructional package for enhancing thinking skills of primary school students”	28/01/2013
81	Dr.A.B. Kagathala	Wichian Phumphanong	“A study of the effectiveness of Computer assisted instruction on learning achievement in career and technology subject for tenth grade students”	28/01/2013
82	Dr.A.B. Kagathala	Luksika Meekusol	“A study of the effectiveness of Computer assisted instruction on learning achievement in career and technology subject	21/01/2013



			for eleventh grade students”	
83	Dr.A.B. Kagathala	Gurangbhai Babubhai Patel	‘A study of professional awareness of English teachers at secondary school level of Gujarat state”	21/03/2013
84	Dr.A.B. Kagathala	Chatra Klodpeng	“A study of efficient participative management system in Physical Education Institute in Thailand”	20/04/2013

2013-2014

Sr. No.	Name of Supervisor	Name of the Student	Title of the Thesis	Date of the Award of the Degree
Biosciences				
1	Dr. V.R. Thakkar	Ms. Pinaki B. Patel	Study of Nutraceutical Modulation of cell growth and apoptosis in transformed cells	06-07-2013
2	Dr. V.R. Thakkar	Mr. Amit N. Thakkar	Study of disease resistance mechanism in potato plants	11-06-2013
3	Dr. V.R. Thakkar	Shivani Patel	Marker assisted selection for high oil yielding varieties in Jatropha Curcus L.	17-05-2014
4	Prof. Datta Madamwar	Ms. Tripti Raghavendra	Study of microemulsion based organogels and multiwalled carbon nanotubes as potential supports for lipase immobilization and application in non-aqueous catalysis	13-07-2013
5	Prof. Datta Madamwar	Ms. Vilas Patel	Taxonomic profiling of bacterial community structure from marine ecosystem of Alang-Sosiya ship breaking yard, Gujarat and exploitation of the bacterial wealth for	23-04-2014



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			PAH bioremediation	
6	Dr. R.B. Subramanian	Mr. Bhaumik Dave	Biochemical properties of native, recombinant and genetically modified cellulase from microorganisms	25-07-2013
7	Dr. R.B. Subramanian	Mrs. Sunitha Mary	Biochemical and molecular studies on Fusarium wilt in pigeon pea (<i>Cajanus cajan</i> (L) Mill sp.)	01-08-2013
8	Dr. R.B. Subramanian	Shivani Patel	Marker assisted selection for high oil yielding varieties in <i>Jatropha Curcus</i> L.	17-05-2014
9	Dr. U B Trivedi	Mr. Umang Bharucha	Siderophore production and plant growth promoting activities of Rhizobacteria from alfalfa (<i>Medicago sativa</i> L.)	13-08-2013
10	Dr. Haresh Keharia	Anjali Bose	Microbial Technology for value addition of agrowaste	29-08-2013
11	Dr.K.S. Rao	Vinay Patel	Lignification during xylogenesis	29-08-2013
12	Dr. T.V.Raman Rao	Neeta B. Gol	Postharvest quality maintenance and shelf life extension of some commercially important perishable horticultural commodities	23-12-2013
13	Dr. Amita Shah	Madhuri Narra	Microbial production, characterization and applications of cellulases: application in biofuel production	01-04-2014
14	Dr. J. S. S. Mohan	Rita Mahapatra	Induction of systemic acquired resistance (SAR) in <i>zea mays</i> L. by using different elicitors	01-05-2014



15	Dr. J. S. S. Mohan	Dhananjay Patel	Induciton of systemic acquired resistance in Cuminum cyminum L. (cumin) against Alternaria burnsii and Fusarium oxysporumm f.Sp. cumini derived elicitors	29-01-2014
16	Dr. A.S. Reddy	Vaghela Jigisha	Melittopalynological studies from different forests of Gujarat	11-04-2014
17	Dr. A.S. Reddy	Prajapati Sujit R	Ecological studies on selected wetlands of the Central Gujarat	22-04-2014
Chemistry				
18	Dr. N. J. Parmar	Bhaves Rranchhodbhai Pansuriya	Synthesis of some heterocycles of biological interest via azomethine ylide and oxabutadiene intermediates.	Jul-13
19	Dr. N. J. Parmar	Hitesh Ajabhai Barad	Efficient synthesis and biological screening of some benzodiazepinones and pyrano - fused heterocycles.	Aug-13
20	Dr. K. H. Patel	Kinnari Bharatbhai Trivedi	Studies in graft copolymers from renewable resources	Jun-13
21	D.I. Brahmbhat t	Kinnar R. Pandya	Synthesis and antimicrobial activity study of some bipyridinyl /pyrazolyl pyrazoline substituted and pyrazolo/pyrrolo fused coumarins	Oct-13
22	D.I. Brahmbhat t	Jigar Lalbhai Patel	Synthesis, characterization and antimicrobial screening of some pyridyl /bipyridinyl substituted and pyrido/furo fused coumarins	Mar-14
23	D. K. Raval	Vaibhav K. Patel	Ionic liquid as homogeneous catalyst for one pot multicomponent heterocyclic synthesis	Sep-13



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24	D. K. Raval	Bhautik B. Thummar	Synergy of ionic liquid and non-conventional energy sources towards facile syntheses of diverse application oriented heterocyclic compounds using 5(4H)-pyrazolones	Jan-14
25	D. K. Raval	Jemin R. Avalani	Novel and efficient protocols for the Synthesis of some heterocyclic motifs Using various catalysts	Jan-14
26	D. K. Raval	Umesh P. Tarpada	Polymer supported sulphanilic acid: A green heterogeneous catalyst for Synthesis of some heterocycles [Benzimidazoles, Benzoxazoles, Quinoxalines and benzimidazole Quinazolinones]	Feb-14
27	D. K. Raval	Devji S. Patel	Green protocols for heterocyclic synthesis using ionic liquids [DBU][ac] for imidazo[1,2-a]quinolines and chromenes PEG-DIL for quinolones	Feb-14
28	M.N. Patel	Hardikkumar Nareshbhai Joshi	DNA interaction, antimicrobial and cytotoxic activities of copper(II), ruthenium(II) and ruthenium(III) complexes	Jul-13
29	M.N. Patel	Chintankumar Ramanbhai Patel	Synthesis, Characterization, DNA Interaction, Antimicrobial and Cytotoxic Studies of Square Pyramidal Copper(II) and Square Planar Platinum(II) Complexes	Sep-13



30	M.P. Patel	Harshad G. Kathrotiya	Synthesis and biological evaluation of new 2-phenyl indole and 2-aryloxyquinoline based heterocycles.	Dec-13
31	M.P. Patel	Yatin N. Patel	Studies of new ionic superabsorbent hydrogels for removal of dyes and heavy metals from aqueous solution.	Dec-13
32	M.P. Patel	Hardik H. Jardosh	Synthesis, characterization and biological exploration of diverse heterocycles library of N-allyl quinolone.	Feb-14
33	S. S. Soni	Deepali A. Kotadia	Development of Homogeneous and Heterogeneous Catalysts for Cross – coupling, biofuels, and industrially important reactions	Jan-14
Computer Science				
34	Dr. D. B. Choksi	Jyoti Tiwari	Harnessing Knowledge Management Through ICT	27-08-2013
35	Dr. D. B. Shah	Patel Biraj V.	Designing Model for Meta-Search Engine	07-10-2013
36	Dr. D. B. Shah	Mistry Mijal R.	A Methodical Approach for Communication & Co-operation between agents using ontology for Healthcare	30-10-2013
37	Dr. D. B. Shah	Pandit Hardik B.	Decision Support System for Healthcare on the Basis of Medical Palmistry through Digital Image Processing and Analysis	
38	Dr. P. S. Sajja	Sanskriti V Patel	Development of multi-agent knowledge-based system accessing distributed database grid	13th August 2013



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39	Dr. P. S. Sajja	Kunjal B Mankad	A genetic-fuzzy approach to measure multiple intelligence	28th October 2013
40	Dr. P. S. Sajja	Anita M Gutta	A multi-agent framework for agricultural activities	28th January 2014
41	Dr. P. V. Virparia	Sohil D Pandya	Uncovering Knowledge Patterns using data Mining Techniques from Databases in an Indian University	Mar-14
Home Science				
42	Dr. M.S. Acharya	Anita Patel	A comparative study of decision making ability of male and female child in Anand District.	07-04-2014
43	Dr. M.S. Acharya	Ranjit Kaur	An ergonomic assessment of selected activities carried out in food units.	27-03-2014
44	Dr. M.S. Acharya	Sulaiman Ahmed	An ergonomic Investigation in the interior design of living room in the residence of Hodaidah City.	2013
Mathematics				
45	Deheri GB	N. D. Abhangi	Numerical Methods of Some Problems Related to Lubrication in Tribology	2013
Physics				
46	G. K. Solanki	Yunus Gafur Mansur	Synthesis of $(\text{GeS}_x\text{Se}_{1-x})$ ($x=0, 0.25, 0.5, 0.75$ & 1.0) crystals by vapour transport technique and its Characterizations.	11-12-2013
47	G. K. Solanki	Ruchita R. Patel	Synthesis, characterization of lead doped germanium monoselenide single crystals.	24-12-2013
Statics				
48	Prof. Ashok Shanubhogue	Miss Bimla Negi	A study on the the measures of Correlation Coefficients.	05-07-1905



49		Mr.Nirmal R Jain	Some studies on non-regular families of distributions	2013
Business Studies				
50	Dr. S. K. Bhatt	Viral .H. Kachhia Patel	Micro Finance in India: An Analytical Study of its Financial, Human Resource and Managerial Aspects of Selected Institutions.	October – 2013
51	Dr. S. K. Bhatt	Falguni Solanki	A Study of Financial Performance of Selected District Central Co-operative Banks in Gujarat.	October – 2013
52	Dr. P. R. Sheth	Ankita R. Brahmbhatt	Women Empowerment: An Empirical Study of Selected Ngos In India	2013-14
53	Dr. P. R. Sheth	Ashwin Patel	A Study On Factors Related To Work Environment Affecting To The Job Satisfaction And Work Efficiency of Employees of Selected District Co-Operative Dairy Units In Gujarat.	2013-14
English				
54	Dr R K Mandalia	Mr Bhaskar K Pandya	Nativism in the Select Works of VS Naipaul, Chinua Achebe and Bapsi Sidwa	08.10.2013
55	Dr P J Dave	Mr Vaibhav R Joshi	Bertolt Brecht’s Epic Theatre in the Light of Non-Aristotelian Theory and Postmodernism	03.08.2013
56	Dr P J Dave	Ms Monika G Shah	Form of Novel of Ideas with Special Reference to Five Selected Novels of 20th Century	
57	Dr P J Dave	Mr Rajit H Yadav	The Study of Cultural History in the Selected Novels of Graham Swift and Amitav Ghosh	17-10-2013
Gujarati				



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58	Dr. gunvant Vyas	Harendra Pandya	Gujarati navalkatha par adharit filmsarjanma rupantar prakriyani tapas – ek abhyas	Jan-14
59	Dr.Pinakin i Pandya	RameshchandraCh audhri	Svatantroyattar Gujarati Hindi Gazalo Tulnatamk Abyas	March – 14
Hindi				
60	Dr.M.M.S harma	Jigyasha Shah	Agyey KE Upanyasho Ka MamovishleshnatmaAd hyayan	09-07-2013
61	Dr.D.S.Tri pathi	Harkishan Vyas	Nirmal Varma Aur My Dear Jayu Ke Upanyasho Ka Tulnatmak Adhyayan	14-02-2014
62	Dr.D.S.Tri pathi	Shushila Vyas	Hindi Ke Stri Atmakathayen:Ek Anushola	11-04-2014
63	Dr.D.S.Tri pathi	Govind Nandaniya	Hindi Main Pragativad Alochana Ka Vikas	21-04-2014
Sanskrit				
64	Prof. Dr.N.P.Patel	Hemant Vaishnav	Shri Ramanujacharya Pranit Vedant Deep Ek Adhyayan	2013
65	Prof. Dr.N.P.Patel	Pravin Amin	Chitsukhacharya Pranit Tatvapradi-pika nu Vivechanatmak Adhyayan: Pratham Parichhed na Sandarbham	2013
66	Dr. P. V. Joshi	Paresh Trivedi	Shri Brahmananda Shukl Virachit Shri Naheru Charitam ane Dr. Satyavrat Shastri Virachit Indira Gandhi Charitam-Ek Adhyayn	2013
History				
67	J. M. Pandya	MauleshPandya	Patanmahal Under the Rule of the Gayakwads: A Historical Study from 1766 AD to 1949	8–10–2013
68	J. M. Pandya	Vinubhai B. Talpada	Borsad (1947–1997): A Study in the Field of Urban History in Post-Independent India	6–12–2013



69	J. M. Pandya	DharmishthaModi	Life and Works of Maniben V. Patel (1903–1990) A Historical Study	18–3–2014
Sociology				
70	Dr. H. N. Patel	Shailesh B. Gosai	Female Foeticide Migrant female Tribal fam Labourers of Rural Area.	Apr-14
71	Dr. I.M.Macwan	Sonal n rana	Feale feticides – a sociological study	12-09-2013
72	Dr. I.M.Macwan	Krutika Chaudhari	“Sickle Cell Anemia – A Biological Disease”	2014
73	Dr. I.M.Macwan	Parvin Mansuri	“Live in Relationship – A New Dimension of Family System : Reference of	07-05-2014
74	Dr.R.H.M	Nikhil A. Desai	Social Change Among Desai Chaudhary Community: A Sociological Study(With special referenceto Mahesana District, Gujarat State.)	01/03/2014
75	Dr.R.H.M	Rakesh D. Bhedi	The Role and Problems of The Members of Toluca Panchayat (With special reference to Panchmahal District, Gujarat State.)	02/05/2014
76	Dr.R.H.M	Virendrsinh R.Jadav	Drivers and HIV/AIDS: A Sociological Study((With special reference to Anand District, Gujarat State.) (2015 Continue)	27/11/2013
Hindi				
77	Dr.N.K.Chauhan	Vishnu Machhi	Rangey Raghav Ka NATya Sahitya	05/09/2013
Education				
78	Dr. K.S. Likhia	Oratai Kirdpibal	“A study of knowledge management practices of primary schools in relation to certain variables”	18/06/2013



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79	Dr. K.S. Likhia	Narong Sopa	“A study of participation of primary school teachers in curriculum development in the context of sufficiency economy philosophy”	01/01/2014
80	Dr. K.S. Likhia	Dharmisthaben Khumansinh Solanki	“Analyses of zone of proximal development (ZPD) in secondary teacher training programme of Sardar Patel University, Vallabh Vidyanagar”	25/02/2014
81	Dr.A.B. Kagathala	Pratixa Krushnakant Shah	“Effectiveness of Computer Assisted learning programme for selected topics in science for Std.IX”	18/07/2013
82	Dr.A.B. Kagathala	Jayesh Mangaldas Patel	“Effectiveness of Communicative approach structural approach and conventional method of elt at secondary level”	22/05/2014
83	Dr. Manjulaben R. Patel	Jaydip Purusottamdas Parmar	“A study of relationship between creativity, Anxiety and Self concept of PTC Trainees”	06/09/2013
84	Dr. Sulbha Natraj	Deepalee Ambalal Mahida	“Educational leadership as emerging from interpretation of auto / biographies of selected leaders”	05/09/2013
85	Dr. I.N. Vaghela	Prabhatbhai Maganbhai Kasra	“Thinking of Shrimad Rajchandra in Educational perspective”	16/09/2013
86	Dr. Nusrat Kadri	Mayurkumar Dajibhai Parmar	“Preparation & Try-out o a multimedia programme in English for B.Ed. (Eng) students to remedy their errors in selected areas of writing”	28/11/2013
87	Dr. Pallavi P. Patel	Pathanee Sakdechanon	“A study of teachers morale in relation to leader behavior of their	13/08/2013



			institutions”	
88	Dr. Pallavi P. Patel	Kingpet Ngoenthong	“A study of changing roles of teachers in the context of globalization and technological changes”	16/08/2013
89	Dr. Varmala T. Bhamwari	Dipali Bhupendra Gandhi	“Effectiveness of group learning approaches in teaching of science and technology”	02/12/2013
90	Dr. Varmala T. Bhamwari	Bijalben Rajeshbhai Mistry	“Effectiveness of a learning package in Hindi language learning for the IX class students”	09/12/2013
91	Dr. Varmala T. Bhamwari	Bharatkumar Kanabhai Parmar	“Evolving a programme for enhancing achievement in Hindi subject of standard VIII students”	17/12/2013
92	Dr. Pinakin K. Yagnik	Jaykarbhai Shantilal Mecwan	“Development and Try our of educational programme based on multimedia technique for teaching history at secondary level”	24/12/2013
93	Dr. M.K. Yagnik	Kusumarn Prasertsri	“A study of analytical thinking management practices of primary school administrators in Thailand”	01/01/2014
94	Dr. Nusrat Kadri	Anilkumar Kanjibhai Varsat	“A study of pre-service English teachers reflectivity enhanced through a series of action researches on their classroom performance”	22/02/2014
95	Dr. Rasida Diwan	Chiragbhai Mahendrabhai Darji	“Development and Try-Out of sensitivity development programme for B.Ed. students”	18/03/2014
Materials Science				
96	Prof.(Mrs.) S. Manocha	Kalpesh A. Patel	Development and characterization of galssy carbon and silica	27/08/2013



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			derived foam using template method	
97	Prof L M Manocha	Guddu R. Prasad	Studies on the development of carbon ceramic particulate/ fiber reinforced composite and their friction and wear properties	08/10/2013

2014-2015

Sr. No.	Name of Supervisor	Name of the Student	Title of the Thesis	Date of the Award of the Degree
Biosciences				
1	Dr. M. Nataraj	Mafatlal Kher	In-vitro propagation of some medicinally important plant	13-08-2014
2	Dr. J. S. S. Mohan	Ali Ahmed Ben Ahmed	Screening of medicinal plants for their antimicrobial activities and characterization of bioactive compounds	02-10-2014
3	Dr. J. S. S. Mohan	Naynika Patel	Screening and characterization of Indian plants for their antimicrobial activities	01-06-2015
4	Dr. Sujata Subhash Bhatt	Sarasvati M. Sukhanandi	“An investigation into the effect of fermented and probiotic supplemented agrobased feed on growth, metabolism and defense mechanism in carp”	14-10-2014
5	Prof. K. C. Patel	Vimal Prajapati	Production, purification, characterization and application of a yellow antioxidant pigment and glucoamylase from <i>Colletotrichum</i> sp. KCP1	13-12-2014
6	Dr. R. B. Subramanian	Ankit P. Sudhir	Cloning, Expression, characterization and genetic modification of L-asparaginase from	03-02-2015



			Bacillus licheniformis	
7	Dr. A.V.R.L.Narasim hacharya	Sanjay S. Karn	An investigation on the effects of dietary intervention in fluoride toxicity	27-03-2015
8		Shayam D. Khandedia	Reptilian cell and tissue specific responses in growth and regeneration	23-04-2015
9	Prof. Datta Madamwar	Ms. Sananda Chattaraj	Metagenome analysis to assess performance of activated sludge treatment plant and to improve treatment process at CETP	19-05-2015
Computer Science				
10	Dr. P. V. Virparia	Ms. Amisha R Chauhan	Design and Development of Natural Language Queries into Relational Database	Sep-14
11	Dr. P. V. Virparia	Ms. Megha Vaidya	In-Silico Structural and Functional Analysis of H. pylori Proteins responsible for Gastro Intestinal tract diseases in human	Jul-14
12	Dr. D. B. Shah	Pathak Pranv	Artificial Intelligent Game System for Steer Behavior	Sep-14
13	Dr. D. B. Shah	Sagar Shirinkumar Patel	Database designing and analysis of data for Leguminosae family members present in Gujarat state by various Bioinformatics tools	Dec-14
14	Dr. D. B. Shah	Patel Megha K.	Development & Applications of Computer Software to study the structural activity & properties of certain chemicals	Mar-15
Electronics				
15	Dr. V.S.Vaishnav	Panchal Jignesh	Development and Applications of Indium Tin Oxide (ITO) Thin	24-11-2014



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			Film Vapour Sensors	
Home science				
16	Dr. V.H. Patel	Anjali Vijay Bhatt	Evaluation of actual antioxidant intake of traditional Indian Diet with the help of vitro gastro-intestinal model.	10-07-2014
Mathematics				
17	Deheri GB	Snehal Shukla	Rough Bearing Lubricated with Magnetic Fluid	2014
18	Deheri GB	Mukesh Shimpi	Numerical Models Associated with Some Problems in Lubrications	2014
19	Dedania HV	Sanjay Ghevariya	BSM formulas for ML and FP payoff functions	2014
20	Hasmani AH	V.G. Khambholja	Higher dimensional theories of Gravitation	2014
Physics				
21	N. K. Bhatt	Amitkumar B. Patel	Comprehensive study of liquid polyvalent metals using pseudopotential theory.	12-09-2014
22	B. Y. Thakore	Ateka Vohra	First principles study of structural, vibrational and thermodynamic properties of carbides, nitrides and oxides of several elements.	01-12-2014
23	Prof. U. H. Patel	Sahaj A. Gandhi	X-Ray Crystallographic Investigations, Ab-initio Calculations and Antimicrobial Activities of significant N-heterocycles and Chalcone derivatives	12-12-2014
24	V. M. Pathak	Arwa Ahmed Salem Al Hattani	Preparation and characterization of II-IV semiconductor of thin film for optoelectronic and some electronic device applications	Apr-15
25	V. M. Pathak	Ebtesam Abdullah Eazzy Kadash	Synthesis and application of chalcogenides	May-15



Statistics				
26	Prof.Ashok Shanubhogue	Mr.Alaa Khleef Jaheel	A study on shrinkage estimation under progressive type – II censoring	2014
27		Mr.D.B.Jadhav	Some Contributions to Variance Bounds	2014
Business Studies				
28	Prof. (Dr.) P. K. Rathod	Divyang Brahmhatt	An analytical study of Corporate Governance Challenges of selected Public Sector Enterprises in Gujarat.	30-06-2014
29	Prof. (Dr.) P. K. Rathod	Jaimin Trivedi	Impact of Economic Parameters of Commodity Future Price of Selected Commodities at MCX in India.	17-07-2014
30	Prof. (Dr.) P. K. Rathod	Nilesh Shah	Profitability Analysis of District Co-operative Dairy Units in Gujarat.	03-02-2015
31	Prof. (Dr.) P. K. Rathod	Dharmeshkumar K. Raj	Housing Loans – A Comparative Study of Selected Private Financial Institutions in Gujarat	19-02-2015
32	Prof. (Dr.) S. K. Bhatt	Khyati. J. Patel	A Study of economic value added based performance measurement of selected automobile companies in India.	May-15
33	Prof. (Dr.) S. K. Bhatt	Nirav S. Joshi	A Decadal Financial appraisal of Indian railways as second largest public sector of India.	Jan-15
34	Prof. (Dr.) S. K. Bhatt	Miss Poruedee Jarasponj Khlungkorn (Foreign Students)	Human Resource Management Practice in Thai Department Stores: A Study of Achieving Business Strategy in Relation to Organizational Development.	Jan-15
Gujarati				
35	Dr. mansingbhai Chaudhari	Manjulaben chimanbhai Chaudhari		Jan-15



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36	Dr. Mansingbhai Chaudhari	Shantivan j Konkani	Manilal H Patelna Katha Sahityama Gram Chetananu Nirupan	Apr-15
37	Dr. Bhagirath Brahmhatt	Nila Champavat	Varsha Aadalaja Ane Himanshi Shelatnu Vaartavishva : Ek Adhyayan	Dec-14
38	Dr. Pinakini Pandya	Sudha Rathva	Sidhdhasuri Krut 'BatrisPutalioni Katha'	Dec-14
Hindi				
39	Dr. M. M. Sharma	Harita R. Joshi	Nirala Ka Katha Sahitya: Manavatavadi Drishti Ka Anushilan	10-09-2014
40	Dr. D. S. Tripathi	Bhavna Thakkar	Hindi Gujarati Rup Rachna: Tulnatmak Adhyayan	17-11-2014
41	Dr. D. S. Tripathi	Ramsinh Parmar	Nirala Ke Kavya Main Manviya Samvedna	20-12-2014
42	Dr. N. K. Chauhan	Maheshchandra Gupat	Pichle Dedh Dashak Ki Hindi Gazal Ek Vishleshnatmak Adhyayan	
History				
43	J. M. Pandya	Jaydeep Desai	Socio-economic Upliftment of Rabari Samaj in Charotar: A Historical Study (AD 1960–AD2000)	26–9–2014
Political Science				
44	Dr. Baldev Agja	Mr. Paskorn Vatayu	“A Study of Political Culture of Thai Labourer”	17-04-2015
Sociology				
45	Dr. I. M. M.	Suvera Snajivani	“Inter Caste – Inter Religion Marriages : Problem & Challenges”	19-09-2014
46	Dr. I. M. M.	Sakkarin Bamphensamai	“ The Roles of sub – Districts and Village Headman to uphold public peace and order : A Case study on three provincern border Thailand	03-04-2015
47	Dr. R. H. M	Rinkesh A. Patel	Position and Problems of Tribal Women in the context of Human Rights (With special referenceto Navasari District, Gujarat State.)	22/08/2014



48	Dr.R.H.M	Rina R.Gamit	A Sociological Study of Role of Gram Mitra in Gram Panchayat(With special reference to Tapi, Surat and Navasari District, Gujarat State.)	22/08/2014
49	Dr.R.H.M	Vishnu L.Hadal	Development and Problems of Varli TribalCommunity :A Sociological Study(With special referenceto Valsad District, Gujarat State.	09/09/2014
50	Dr.R.H.M	Mala D.Gamit	A Study of Tribal Families Displaced by Ukai Project (With special reference to Tapi District, Gujarat State.)	18/04/2015
51	Dr.R.H.M	Vinod M.Chaudhary	A Sociological Study of North Gujarat’s Anjana Chaudhary’s Social Traditions (With special referenceto Mehsana and Gandhinagar District of Gujarat State)	18/04/2015
52	Dr.R.H.M	Raju N. Pateliya	Rural Development through Development Schemes: A Sociological Study(With special referenceto Sabarkantha district, Gujarat State)	06/07/1905
Economics				
53	Dr. D.J.Chauhan	Sejal B Patel	Economics of Cotton Cultivation in Gujarat- A case study of Bharuch District.	08/05/2015
Education				
54	Dr.A.B. Kagathala	Mitesh Jagdischandra Doshi	“Effect of vedic mathematical techniques on mathematical skills at class VII”	22/01/2015
55	Dr.A.B. Kagathala	Sunilkumar Harjivanbhai Dethariya	“A study of opinion towards professional training achievement motivation and attitude towards profession of PTC lecturers of Saurashtra region”	04/02/2015



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56	Dr.A.B. Kagathala	Maheshkumar Kanubhai Chaudhary	“A study of value preference among medical, engineering, management and education students in relation to certain variables”	30/06/2014
57	Dr. Pallavi P. Patel	Traithep Hoko	“Development and try out of distance learning curriculum for school leaders in Thailand”	19/08/2014
58	Dr. Pallavi P. Patel	Harnpakorn Lordngien	“A development and tryout of the scaffolded instructional model for self-esteem promotion of physical education students”	07/01/2015
59	Dr. M.K. Yagnik	Ashish Girishbhai Thaker	“A study of effectiveness in teaching through dramatization at primary school level”	24/11/2014
60	Dr. M.K. Yagnik	Vaibhaviben Pradymanbhai Dave	“Citizenship understanding of higher secondary school students in relation to certain variables”	02/01/2015
61	Dr. Maheshkumar B. Solanki	Tejendrakumar Vitthalbhai Patel	“Construction and Standardization of science ability test for the students of standard VII”	30/06/2014
62	Dr. D. U. Patel	Narmadaben Ratilal Patel	“A study of interaction effect of the general intelligence and social intelligence on Academic achievement of secondary schools students”	10/07/2014
63	Dr. D. U. Patel	Manishkumar Hiralal Sevek	“A study of development and try out a programme for developing problem solving ability in mathematics for 8th standard”	01/04/2015
64	Dr. J.J. Rana	Nileshkumar Manharlal Gandhi	“A critical study of PTC colleges with special reference to different training aspects”	28/08/2014



65	Dr. K.S. Likhia	Wisute Tongdecharoen	“A Study of effectiveness of e-learning on the learning achievement and research skills in educational research skills in educational research methodology for University students”	03/01/2015
66	Dr. Bharatkumar N. Pandya	Ramesh Mavjibhai Patoliya	“Effectiveness of Yoga programme on memory relation and value of P.T.C. Trainees”	03/02/2015
67	Dr. N.R. Patel	Amrutlal Kodarlal Modhpatel	“A case study of sarva vidyalaya kelavani mandal kadi in development perspective”	12/03/2015
68	Dr. Dilipbhai G. Patel	Jenifar Ashokkumar Christian	“Effectiveness of Metaconitive thinking programme for 9th Standard students of Gujarat State”	27/03/2015
69	Dr. Ushaben K. Kher	Prernaben Paulbhai Macwan	“Preparation and Try out of the learning task packages in Sanskrit for the students of the sixth & seventh standards”	01/05/2015
Materials Science				
70	Prof.(Mrs.)S. Manocha	Ankur Darji	Synthetics of Characterization High temp. Siloxanes	15/11/2014
71	Prof.(Mrs.)S. Manocha	Parth Joshi	Separation Study of Heavy Metals using Hydroxy apatite.	15/11/2014
72	Prof LM Manocha	Karsan.A.Ram	Utilisation of Fly Ash in Composite Materials	15/11/2014
73	Dr. Miss. R. H. Patel	M.D.Shah	Studies on flame retardant polymer blends	01/04/2015
74	Prof.(Mrs.)S. Manocha	Ramjibhai H.Patel	Carbon enhancement of gemstones by thermal treatment under controlled environment	15/05/2015