

## **GUJARAT TECHNOLOGICAL UNIVERSITY**

Schedule for Research Week - 2015 (PhD Student of Pharmacy) (18-02-2015 to 28-02-2015)

Ref. GTU/PhD/RW-P/Schedule/2015/1820

Date: 13-02-2015

	U/PhD/RW-P/Sch		Name of Companies	Descend Tonic	Cula Duan ala		3-02-2015
Sr. No.	Enrollment No.	Name of Student	Name of Supervisor	Research Topic	Sub Branch	Viva Date	Hall No.
1	119997290012	Harsha D. Jani	Madhira Bhawanishankar,	Formulation and characterization of Phytosome - a novel approach for herbal drug delivery system.	PT	18-Feb-15	Hall - 01
2	119997290002	Mrs. Akansha Tiwari	Dr. Naazneen Surti	Colon Specific delivery of anticancer agents	PT	18-Feb-15	Hall - 03
3	119997290003	Mr. Ankit Vyas	Dr. Vipul P. Patel	Formulation, development and evaluation of self nanoemulsifying drug delivery system of cardioprotecting drugs	PT	18-Feb-15	Hall - 05
4	119997290015	Ms. Jill Shukle	Dr. GIRISH K. JANI	Formulation and EVALUATION of solid selfmicroemulsifying drug delivery system	PT	18-Feb-15	Hall - 06
5	129990990006	MEHTA PRATIK SUKHDEVJI	Dr. Vandana B. Patel	Analytical method development and validation for some selected anti - obesity drugs	QA	18-Feb-15	Hall - 11
6	119997290014	Ms. Jignasa Derasari	Dr. Vandana B. Patel	Development and validation of analytical methods for the estimation of drugs used in the treatment of arthritis	QA	18-Feb-15	Hall - 12
7	119997290020	Milan Dhirajlal Limbani	Dr. L.D. Patel,	FORMULATION & EVALUATION OF SELF NANOEMULSIFYING DRUG DELIVERY SYSTEM OF POORLY WATER SOLUBLE ANTILITIDEMIC DRUGS	PT	19-Feb-15	Hall - 01
8	119997290024	Mrs. Meenakshi Patel	Dr. Naazneen Surti	FORMULATION AND EVALUATION OF GASTRORETENTIVE DRUG DELIVERY SYSTEM OF ANTIDIABETIC DRUGS	PT	19-Feb-15	Hall - 03
9	119997290025	Milind A. Thosar	Dr. S.S. Pancholi,	Formulation and Evaluation of oral delivery systems for poorly absorbed drugs used in asteoporesis.	PT	19-Feb-15	Hall - 04
10	119997290018	Jignasaben Rupjibhai Khant	Dr. Girishkumar N. Patel	Formulation development of sublingual fast dissolving film and evaluation of comparative parameters.	РТ	19-Feb-15	Hall - 05
11	119997290056	Mr. Virag R. Gophane	Dr. Vandana B. Patel	Analytical Method Devlopment and Validation Protocol for Seleted Pharmaceutics	QA	19-Feb-15	Hall - 13
12	119997290027	Mrs. Jaswandi Girme	Dr. Naazneen Surti	A Colloidal Drug Delivery System for Anti-Allergic Drug	PT	20-Feb-15	Hall - 01
13	119997290028	Prachi Pandey	Dr. S.S. Pancholi,	Novel carrier systems for targeted drug delivery in the treatment of arthritis	PT	20-Feb-15	Hall - 03
14	119997290029	Mukesh B. Jadeja	Madhira Bhawanishankar,	Formulation and evaluation of phytosome as a novel herbal drug delivery system.	PT	20-Feb-15	Hall - 06
15	119997290034	Kunal Parmar	Dr. Praful D. Bharadia	Development and Characterization of Novel Drug Delivery System for Protein and Peptide Molecules	PT	20-Feb-15	Hall - 07

Research Week 2015 : Schedule : Pharmacy

16	139997390007	PATEL ROSHNIBEN KHANDUBHAI	Dr. Harsha U. Patel	Development and Validation of Analytical Methods for drugs used in Ischemic Stroke	QA	20-Feb-15	Hall - 11
17	119997290035	Mayank A. Patel	Dr. D. M. Patel	Design, formulation & optimization of fast dissolving formulations of antiemetic drugs	PT	21-Feb-15	Hall - 02
18	119997290037	Miss. Vaishali R. Patel	Dr. Jayvadan Patel	Development and Evaluation of Gastroretentive Drug Delivery System using Herbals	PT	21-Feb-15	Hall - 03
19	119997290038	Ms. Jalpa S. Paun	Dr. H.M. Tank	Design, development and evaluation of nanosuspensions for enhancement of oral bioavailability of poorly soluble drugs	PT	21-Feb-15	Hall - 05
20	129990990010	PATEL SHITAL SUKHABHAI	Dr. Pasha T. Yunus	Forced degradation study of selective Hi - antihistaminic drugs in bulk and formulation	QA	21-Feb-15	Hall - 10
21	119997290030	Nirav A. Jansari	Dr. Patel Piyushkumar M.	A novel approach in prediction of drug interation using heatocytes isolated by two steps enzymatic perfusion of liver and to further study the in-vitro in-vivo co-relation.	QA	21-Feb-15	Hall - 15
22	119997290046	Harsh K. Shah	Dr. D. M. Patel	Pulsincap Drug Delivery System of Etoricoxib	PT	23-Feb-15	Hall - 02
23	119997290044	Ronak Shah	Dr.Hemraj Tank	Formulation, Development and Evaluation of orally Disintegrating Tablet Dosage form of selected ANTI- MIGRIANE drugs	PT	23-Feb-15	Hall - 03
24	119997290048	Ms. Shaikh Farhatjahan I.	Dr. Vandana B. Patel	SOLUBILITY ENHANCEMENT AND DISSOLUTION METHOD DEVELOPMENT OF SOME POORLY SOLUBLE DRUGS	PT	23-Feb-15	Hall - 05
25	119997290040	Prachiben M. Patel	Dr. V.H.Bhaskar	Formulation development & evaluation of bioadhesive drug delivery system containing selected phytopharmaceuticals	PT	23-Feb-15	Hall - 07
26	129990990014	SURATI JASMINA SHIVLAL	Dr. Vandana B. Patel	Development and validation of stability indicating assay methods for estimation of anti diabetic drugs	QA	23-Feb-15	Hall - 12
27	119997290019	Ms NIDHI CHHABILKUMAR KOTECHA	Dr. Jayvadan Patel	Development and validation of analytical methods for the estimation of antidiabetic drugs	QA	23-Feb-15	Hall - 13
28	119997290052	Ms. Shweta Gupta	Dr. Rajesh KS	Nanoformulation for brain targeting and bioavailabiliy enhancement of anti-viral drug	PT	24-Feb-15	Hall - 01
29	119997290054	Vidya Thombare	Dr. L.D. Patel,	Formulation development and evaluation of prokinetic aget	PT	24-Feb-15	Hall - 02
30	119997290055	Vijay L. Ghori	Dr. D. M. Patel	Formulation, development and evaluation of self nanoemulsifying drug delivery system of selected drugs	PT	24-Feb-15	Hall - 05
31	119997290057	Bhavika Zala	Dr. Mukesh C. Gohel	Formulation and development of improvised dosage forms of selective active pharmaceutical ingredient employing the concept of BOE	PT	24-Feb-15	Hall - 06

32	119997290007	Ms. Payalben Purushottambhai Chauhan	Dr. Nehal J. shah	Development and validation of Chromatographic methods for some antihyperli didemic drugs in bulk powder and its dosage form	QA	24-Feb-15	Hall - 10
33	119997290050	Avani H Sheth	Dr Nehal J Shah	Development and validation of chromatographic and spectroscopic methods for estimation of some antihypertensive agents and their combined dosage forms.	QA	24-Feb-15	Hall - 11
34	119997290051	Shailesh D. Shingala	Dr. Ragin Shah	Development of validated analytical methods including stability-indicating methods, their applications in analysis of market formulations and Stress degradation studies of selected antipsychotic drugs	QA	24-Feb-15	Hall - 15
35	129990990002	HADIYA BHOOMIKA GOPALII	Dr. Lakshmanbhai D. Patel	Formulation, development and evaluation of nasal mucoadhesive dosage forms containing desmopressin actene: in vivo - in vitro	PT	25-Feb-15	Hall - 01
36	129990990004	DIPA TEJAS PATEL	Dr. Rajesh K. S.	Production and formulation of statins from fungal species using fermentation technique	PT	25-Feb-15	Hall - 03
37	129990990005	THAKKER HITESH VAIKUNTHRAM	Dr. Girish K. Jani	Preparation, evaluation and scale upof extended release oral dosage form of antipsychotic drugs	PT	25-Feb-15	Hall - 05
38	129990990008	SUJIT KUMAR DEBNATH	Dr. Saisivam Srinivasan	Multi drug delivery system of tuberculosis	PT	25-Feb-15	Hall - 06
39	129990990009	PARMAR MAYURBHAI PRAKASHBHAI	Dr. L. D. Patel	Formulation and characterisation of lipid nanoparticles bearing Tazarotene for enhanced topical delivery in psoriasis	PT	25-Feb-15	Hall - 07
40	119997290008	Nidhi Desai	Dr. U.M. Upadhyay,	Development of formulation of ocimum basilicum with or without kanika chwone and their evaluation for nephroprotective activity.	QA	25-Feb-15	Hall - 09
41	119997290043	Mr. Rikin Patel	Dr. Rajesh KS	Analytical method development and validation of some antidepressant drugs in their pharmaceutical dosage forms.	QA	25-Feb-15	Hall - 12
42	129990990011	RAMANI VINODKUMAR DEVCHANDBHAI	Dr. Girish K. Jani	Formulation and evaluation of nanoparticles of HMG - CoA reductase inhibitor	PT	26-Feb-15	Hall - 01
43	129990990013	MISTRY RUJUTA P.	Dr. Rajesh K. S.	Nano - based formulation for intranasal delivery of selected anti - depressant drug	PT	26-Feb-15	Hall - 02
44	139997390009	SHAH BHAVINI BHARATKUMAR	Dr. Mehta Anita A.	Evaluate the mechanism of Gambogic Acid for the Induction of Apoptosis in tyrosine kinase inhibitor-resistant Chronic Myeloid Leukemia Cells	Cology	27-Feb-15	Hall - 01
45	139997390011	VAIBHAVI BIPINKUMAR THACKER	Dr. Manish A. Rachchh	Development of Novel Antiviral Polyherbal Formulations for the Treatment of Dengue.	Cology	27-Feb-15	Hall - 01
46	139997390001	ALKESH PATEL	Dr. Tejal R Gandhi	Pharmacological evaluation of Immunoenhancer with antigenic stimulants in cancer	cology	27-Feb-15	Hall - 02

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47	139997390005	FADADU KUMAR NAVINCHANDRA	Dr Tejal R Gandhi	Evaluation of pharmacological action of Mangiferin on experimentally induced atherosclerosis in rats	Cology	27-Feb-15	Hall - 02
48	129990990001	ANKITA H. SONI	Dr. Anita A. Mehta	Protective effects of CO in diabetes and its' complications	Cology	27-Feb-15	Hall - 03
49	129990990003	DEEPTI KAUSHALKUMAR JANI	Dr. Sunita Goswamy	Pharmacological investigations of polyherbal formulations in metabolic disorders	Cology	27-Feb-15	Hall - 03
50	119997290039	Mrs. Payal Nikhil Bhalodia	Dr. Tejal R. Gandhi	Evaluation of Cyp450 modulators in various metabolic disorders	Cology	27-Feb-15	Hall - 04
51	139997390006	MISTRY JINAL MUKESH	Dr. Mehta Anita A.	Investigation of uropathogens and their antibiotic resistance pattern in Gujarat	Cology	27-Feb-15	Hall - 04
52	119997290013	Pinakin D Jadav	Dr. Manish A. Rachchh	Phytopharmacological investgation of Luffa echinata Roxb fruit with special reference to inflammatary diseases	Cology	27-Feb-15	Hall - 05
53	119997290026	Krupali Mistry	Jigna Samir Shah	Effects of sarpogrelate in the treatment of diabetic nephritis	Cology	27-Feb-15	Hall - 05
54	119997290001	Mr. Ashok Agrawal	Dr. Anita A. Mehta	Evaluation of corticosteroid-vitamin d combination in asthma	Cology	27-Feb-15	Hall - 06
55	119997290004	Mrs. Archana Mohit Navale	Dr. Archana Paranjape	Evaluation of Anogeissus acuminata (Roxb. ex DC.) in Diabetes mellitus and its complications.	Cology	27-Feb-15	Hall - 06
56	119997290006	Nidhi N Chauhan	Dr. Vineet C Jain	Formulation, Standardized and Evaluation of herbal drugs for Kidney stone	Cology	27-Feb-15	Hall - 06
57	119997290032	Mr. Ishan I. Panchal	DR. DHRUBO JYOTI SEN	DESIGN, SYNTHESIS AND BIOLOGICAL EVALUATION OF SOME SUBSTITUTED SULPHONYL UREA AND GUANIDINE DERIVATIVES AS HYPOGLUCEMIC AGENTS	Medchem	27-Feb-15	Hall - 09
58	119997290033	Mr. Parag A. Rabara	Dr. Jivani Nurudin P.,	Design, Synthesis and Preliminary Evaluation of 2-Cyano pyrrolidine derivatives for their DPP-4 inhibiting activity	Medchem	27-Feb-15	Hall - 09
59	119997290047	Mr. Hirenkumar D. Shah	DR. DHRUBO JYOTI SEN	DESIGN, SYNTHESIS AND BIOLOGICAL EVALUATION OF DIHYDROPYRIMIDONE DERIVATIVES AS ANTIHYPERTENSIVE AGENTS	Medchem	27-Feb-15	Hall - 10
60	129990990016	SOLANKI NAISHADH	Dr. Sen Dhrubo Joyoti	Design, synthesis and evaluation of novel heterocyclic compounds fungal N - Myristoyltransferare inhibitors	Medchem	27-Feb-15	Hall - 10
61	139997390002	BASVECHA ARCHANABEN BHARATKUMAR	Dr. C. N. Patel	SYNTHESIS AND BIOLOGICAL EVALUATION OF PYRAZOLO THIAZOLO QUINAZOLINE DERIVATIVES	medchem	27-Feb-15	Hall - 10
62	119997290009	Snehalben Dayalal Fadadu	Dr. Deshpande Shrikalps	Studies on antihyperlipidemic activity of some plants of ficus species	Cology	27-Feb-15	Hall - 14
63	119997290011	Khushboo A. Gandhi	Dr. Tejal R. Gandhi	Investigation of Cancer chemopreventive activity of Polymeric black tea polyphenol	cology	27-Feb-15	Hall - 14
64	119997290021	Darshan Natvarlal Madiya	Dr. Sunil B. Bothara,	Studies on nootropic effects of various extracts of gmelina arborea and cayratia trifolia	Cology	27-Feb-15	Hall - 14

Research Week 2015 : Schedule : Pharmacy

65	119997290022	Mr. Javid I. Mansuri	Dr. Archana Paranjape	Pharmacological Evaluation of dopamine containing plants in Obesity	Cology	27-Feb-15	Hall - 14
66	119997290045	Sangeetha L.A. Rajbanshi	Dr. Archana Paranjape	EVALUATION OF CARDIOPROTECTIVE EFFECT OF THESPESIA POPULNEA WITH SPECIAL REFERENCE TO ANTIOXIDANT ACTIVITY	Cology	27-Feb-15	Hall - 14
67	119997290049	Shailendra S. Bhatt	Dr.Sunita Goswami	Association between central neurotransmitters and inflammatory mediators in depressive state- An experimental study	Cology	27-Feb-15	Hall - 14
68	129990990012	RUCHIR SHAH	Dr. U. M. Upadhyay	Anticounterfit medication Technique	Cology	27-Feb-15	Hall - 14
69	129990990015	PATEL SURESHKUMAR VISHNUBHAI	Dr. Anand I. Singh	Phytopharmacological evaluation of blumea hieracifolia DC	Cology	27-Feb-15	Hall - 14
70	139997390004	BINA JAYANTILAL AGHERA	DR. SAISIVAM SRINIVASAN	SCREENING OF NATURAL RESOURCES FOR THE ANTIMICROBIAL POTENTIAL AGAINST MULTIDRUG RESISTANT STRAINS	РТ	28-Feb-15	Hall - 03
71	139997390008	RANA HARDIKKUMAR BHUPENDRAKUMAR	Dr. Mukesh C. Gohel	Development & Evaluation of New Drug Delivery of Antialzheimer Drug	PT	28-Feb-15	Hall - 05
72	119997290005	Kinjal M. Bera	Dr. U.M. Upadhyay,	Phyto pharmacological investigation of various herbs & poly herbal formulation	Cognosy	28-Feb-15	Hall - 10
73	119997290016	Jitesh Jariwala	Dr.K.N.Patel,	Study of herbal drugs, leaves of barleria priorities and chleichera oleasa for antiarthritic activity	Cognosy	28-Feb-15	Hall - 10
74	119997290031	Hiteksha S. Panchal	Dr. Mamta B. shah	Standardization of some hepatoprotective drugs medicinal plants	Cognosy	28-Feb-15	Hall - 10
75	119997290053	Tanvi D Patel	Dr. Vineet C Jain	Pharmacognostic, phytochemical and evaluation of oldenlandia corymbosa and grangea maderaspatana	Cognosy	28-Feb-15	Hall - 10
76	129990990007	MIMANSHA CHANDRAKANT PATEL	Prof. P. Malai Rajan	Studies on principle components of some maliaceae family plants	Cognosy	28-Feb-15	Hall - 10

## 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.

Section Head (PhD) Section Head (Mpharm)

-sd/-I/c Registrar