

Department	Name of the faculty Qualification IMR Number	Current Designation & Date of promotion	Nature of employment (Regular/permanent or contract/outsource)	Details of Service in the Last 5 years					Number of lectures taken/year. Topics covered
				2017	2018	2019	2020	2021	
Pharmacology	Dr. Anupama Desai M.D. (Pharmacology) G-12382	Prof & Head 30-06-2021	Regular – Permanent	Associate prof.	Associate prof.	Associate prof.	Associate prof.	Prof & Head	80 Hrs (Lectures+SGD+AETCOM+Practical/tutorials)
	Dr Arvind S Panwar M.D. (Pharmacology) G-37986	Associate Professor	Regular – Permanent	Associate prof.	Associate prof.	Associate prof.	Associate prof.	Associate prof.	80 Hrs (Lectures+SGD+AETCOM+Practical/tutorials)
	Dr. Chaitali Mehta M.D. (Pharmacology) G-12359	Associate Professor 30-06-2021	Regular – Permanent	Assistant Professor	Assistant Professor	Assistant Professor	Assistant Professor	Associate prof.	80 Hrs (Lectures+SGD+AETCOM+Practical/tutorials)
	Mrs. Chaitali Tailor M.Sc. (Medical Pharmacology)	Assistant Professor	Regular – Permanent	Assistant Professor	Assistant Professor	Assistant Professor	Assistant Professor	Assistant Professor	80 Hrs (Lectures+SGD+AETCOM+Practical/tutorials)
	Dr. Kirti Saxena M.D. (Pharmacology) G-26290	Tutor	Regular – Permanent	Tutor	Tutor	Tutor	Tutor	Tutor	60 Hrs (Practicals/Tutorials+SGD+AETCOM)
	Dr. Neeta Banzal M.D. (Pharmacology) G-26107	Tutor	Regular – Permanent	Tutor	Tutor	Tutor	Tutor	Tutor	60 Hrs (Practicals/Tutorials+SGD+AETCOM)
	Dr. Payal Naik M.D. (Pharmacology) G-27418	Tutor	Regular – Permanent	Tutor	Tutor	Tutor	Tutor	Tutor	60 Hrs (Practicals/Tutorials+SGD+AETCOM)
	Dr. Sadhana Hingorani M.D. (Pharmacology) G-28495	Tutor	Regular – Permanent	Tutor	Tutor	Tutor	Tutor	Tutor	60 Hrs (Practicals/Tutorials+SGD+AETCOM)

Department	Name of the faculty	Designation	Medical Educator Training and Date	Basic Course Research Methodology and Date
Pharmacology	Dr. Anupama Desai	Professor & Head	BCW - 12 th to 14 th Dec, 2011 rBCW - 19 th to 21 st Dec, 2017 ACME - 7 th Batch (2018-19)	March-June 2021, Cycle 4 Completed
	Dr. Arvind S Panwar	Associate Professor	BCW - 14 th to 16 th Dec, 2010 rBCW - 27 th to 29 th July, 2021	Enrolled for Cycle 5 Sept to Dec 2021
	Dr. Chaitali Mehta	Associate Professor	BCW - 7 th to 9 th Dec, 2011 rBCW - 27 th to 29 th July, 2021	March-June 2021, Cycle 4 Completed
	Mrs Chaitali Tailor	Assistant Professor	BCW - 21 st to 24 th August, 2012 rBCW - 12 th to 14 th October, 2021	March-June 2021, Cycle 4 Completed
	Dr. Kirti Saxena	Tutor	BCW - 3 rd to 6 th March,2014	March-June 2021, Cycle 4 Completed
	Dr. Neeta Banzal	Tutor	BCW - 3 rd to 6 th March,2014	March-June 2021, Cycle 4 Completed
	Dr. Payal naik	Tutor	--	March-June 2021, Cycle 4 Completed
	Dr. Sadhana Hingorani	Tutor	--	March-June 2021, Cycle 4 Completed

Sr. No	Faculty Name	Publication in Vancouver Referencing Style	Pubmed Indexed Yes/No	Scopus
1.	Dr. Anupama Desai	<p>1. To investigate the effects of ginger-juice (zingiber officinale roscoe) on cns (locomotor activity) parameters in rat s.s.prasad, anupama desai, chaitali shah, kamlesh patel, chandresh dumatar, s.k.vajpeyee, v.h. bhavsar</p> <p>2. To investigate the effect of ginger (zingiber officinale roscoe) on pendular intestine motility of rat S. S. Prasad *, a. Desai , c. Shah, k. Patel, c. Dumatar, s. K. Vajpeyee and v. H. Bhavsar</p> <p>3. Effect Of Ginger on Isolated Intestine of Rat Establishing It's Action On Gastrointestinal Motility & Peristalsis S. S. Prasad *, a. Desai , c. Shah, k. Patel, c. Dumatar, s. K. Vajpeyee and v. H. Bhavsar</p> <p>4. An observational comparative study of intraocular pressure changes in post-operative cataract patients treated with dexamethasone, difluprednate and prednisolone in a tertiary care centre . Sadhana Hingorani, Anupama Desai, Manishs Shastri.</p> <p>5. The Impact of Vitamin D-3 Supplementation On Glycemic Control in Type-2 Diabetes Mellitus At A Tertiary Care Hospital Dr. Neeta Banzal, Anupama Desai</p>	No	Yes
2	Dr. Arvind Panwar	<p>1. The study of adverse drug reactions in indoor patients of tuberculosis taking standardized antitubercular therapy (directly observed treatment short-course and programmatic management of drug resistant tuberculosis) in a tertiary care hospital at Surat. Payal Naik*, Arvind Singh Panwar, SwatiPatel International Journal of Basic & Clinical Pharmacology, Vol 10, Issue 5, May 2021</p> <p>2. Trends in Publication of negative studies in prominent Indian medical Journals Arvind Singh panwar, Aseem Saxena, Jaikaran Charan Original Research article</p> <p>3. Acute toxicity of Aqueous extract of ficus racemosa Bark in Albino mice. Internal Journal of Biological science- 2007 A Panwar, Jaykaran, Pankaj Bhardwaj, N.D. Kantharia, Preeti Yadav.</p> <p>4. Prescribing knowledge of the intern doctors in India International journal of epidemiology-2009 A. Panwar, - 3rd Author</p> <p>4. Perception of faculties regarding the stress in medical education-a quality study- International journal of epidemiology-2009 A. Panwar, - 3rd Author</p> <p>5. Effect of Antihypertensive therapy on some cognitive functions of patients of hypertension ISPUB, Internet journal of internal medicine-2009</p>	No	Yes

		<p>A. Panwar, - 3rd Author 6. Subacute toxicity of Aqueous extract of ficus racemosa bark in rats. Journal of Pharmacy Research-2009-2010</p> <p>A. Panwar - 1st Author 7. Effect of fluoxetine on some cognitive function of patents of Depression Indian journal of Psychological Medicine-2010</p> <p>A.Panwar-2/3 8. Awareness about emergency contraceptive pills in women who come for Medical Termination of Pregnanc. national Journal of Physiology, Pharmacy and Pharmacology -2011</p> <p>A. Panwar, - 3rd Author</p>		
3.	Dr. Chaitali Mehta	<p>1. Analysis of commonly used paediatric systemic antibacterial liquid formulation for rational drug therapy Payal P Naik, Chaitali D Mehta, Sachendra K Srivastava</p> <p>2. Education Intervention to improve knowledge,attitude practice of pharmacovigilance among nursing staff in tertiary care hospital Sadhana Hingorani, Chaitali Mehta, Paresh Gajera, S. K. Srivastava</p> <p>3. To establish the involvement of central Dopaminergic and serotonergic mechanism of ginger juice on Amphetamine and lithium treated rat S. S. Prasad, Shah Chaitali, Desai Anupama ,Vajpayee S.K., Bhavsar V.H.</p> <p>4. Assessment of covid-19 vaccine hesitancy among undergraduate medical students of a tertiary care hospital, Surat: a source of profound concern Awani N shah*, Neeta Banzal, Chaitali Mehta, Anupama Desai International Journal of Basic & Clinical Pharmacology.</p>	No	Yes
4.	Mrs. Chaitali Tailor	<p>1. A retrospective analysis of adverse drug reaction reported in a tertiary care hospital Kirti Saxena*,Chaitali Tailor, Chaitali Mehta, Paresh Gajera, S. K. Srivastava, IJBCP International Journal of Basic & Clinical Pharmacology , May 2017 Vol 6 issue 5 p1146-50</p>	No	Yes
5.	Dr. Kirti Saxena	<p>1. A study to assess awareness amongst pregnant women about the effects of drugs on the fetus and self-medication Neeta Banzal*, Kirti Saxena, MaltiDalal, S. K. Srivastava IJBCP International Journal of Basic & Clinical Pharmacology, April 2017 Vol 6 issue 4</p> <p>2. A retrospective analysis of adverse drug reaction reported in a tertiary care hospital Kirti Saxena*,Chaitali Tailor, Chaitali Mehta, Paresh Gajera, S. K. Srivastava, IJBCP International Journal of Basic & Clinical Pharmacology , May 2017 Vol 6 issue 5 p1146-50</p> <p>3. A study of effect of a single dose of second generation antihistaminics on cognitive and psychomotor function in healthy human volunteers</p>	No	Yes

		<p>Kirti Saxena*, Sachendra K. Srivastava, Chaitali Mehta, International Journal of Basic & Clinical Pharmacology . Int J Basic Clin Pharmacol. 2020 Dec; 9(12):1836-1843</p> <p>4. Assessment of knowledge, attitude and practice of reporting of adverse drug reaction among family physicians in Surat city</p> <p>Kirti Saxena*, Sachendra K. Srivastava International Journal of Basic & Clinical Pharmacology . Int J Basic Clin Pharmacol. 2021 Jul; 10(7):820-823 http://www.ijbcp.com</p> <p>5. A perceptual analysis of online and offline mode of lectures in sec year undergraduate medical students at SMIMER</p> <p>Antra M. Patel*, Kirti Saxena, Arvind Singh Panwar</p> <p>International Journal of Basic & Clinical Pharmacology . Int J Basic Clin Pharmacol</p>		
6.	Dr. Neeta Banzal	<p>1. A study to assess awareness amongst pregnant women about the effects of drugs on the fetus and self-medication</p> <p>Neeta Banzal*, Kirti Saxena, Malti Dalal, S. K. Srivastava</p> <p>International Journal of Basic & Clinical Pharmacology . Int J Basic Clin Pharmacol</p> <p>2. The impact of vitamin D3 supplementation on glycemic control in type-2 diabetes mellitus at a tertiary care hospital</p> <p>Neeta Banzal, Anupama Desai*</p> <p>International Journal of Basic & Clinical Pharmacology . Int J Basic Clin Pharmacol</p> <p>3. Assessment of covid-19 vaccine hesitancy among undergraduate medical students of a tertiary care hospital, Surat: a source of profound concern</p> <p>Awani N shah*, Neeta Banzal, Chaitali Mehta, Anupama Desai</p> <p>International Journal of Basic & Clinical Pharmacology . Int J Basic Clin Pharmacol</p> <p>4. Comparison of small group discussions and didactic lectures in pharmacology for medical undergraduate students</p> <p>Anupama Desai, Neeta Banzal*</p> <p>International Journal of Basic & Clinical Pharmacology . Int J Basic Clin Pharmacol</p>	No	Yes
7	Dr. Payal Naik	<p>1. Analysis of commonly used pediatric systemic antibacterial oral liquid formulations for rational drug therapy.</p> <p>Payal Naik*, Chaitali Mehta, Sachendra K. Srivastava</p> <p>National journal of physiology, pharmacy and pharmacology, Vol7, issue 3, 2017</p> <p>2. The study of adverse drug reactions in indoor patients of tuberculosis taking standardized antitubercular therapy (directly observed treatment short-course and programmatic management of drug resistant tuberculosis) in a tertiary care hospital at Surat.</p> <p>Payal Naik*, Arvind Singh Panwar, Swati Patel</p>	No	Yes

		<p>International Journal of Basic & Clinical Pharmacology, Vol 10, Issue 5, May 2021</p> <p>3. A study to assess knowledge, attitude and practice regarding h1n1 influenza a vaccination among residents and interns in a tertiary care hospital at surat Payal Naik*, Arvind Singh Panwar, SwatiPatel, Rachana Prasad, Vipul Sriavastava World journal of pharmacy and pharmaceutical sciences, Vol 10, Issue 11, 2021.</p> <p>4. An observational study of adverse drug reactions in hospitalized patients of drug resistance tuberculosis taking PMDT therapy in a tertiary care hospital Payal Naik*, Arvind Pandey, SwatiPatel International Journal of Basic & Clinical Pharmacology, Vol 10, Issue 9, September 2021</p> <p>5. A pharmacovigilance study of adverse drug reactions in indoor patients of tuberculosis taking antitubercular therapy (DOTS) in a tertiary care hospital Payal Naik*, SwatiPatel World journal of pharmacy and pharmaceutical sciences, Vol 10, Issue 11, 2021.</p>		
8	Dr. Sadhana Hingorani	<p>1.Educational intervention to improve knowledge, attitude and practice of pharmacovigilance among nursing staff in tertiary care hospital. Sadhana K Hingorani*, Chaitali Mehta ,S.K.srivastava, Paresh Gajera International Journal of Basic and clinical Pharmacology. April 2017</p> <p>2. An Observational comparative study of intraocular pressure changes in post-operative cataract patients treated with dexamethasone and difluprednate. Sadhana K Hingorani*,Anupama Desai,Manisha shastri International Journal of Basic and clinical Pharmacology. March 2020</p> <p>3.Self –medication among elderly poses challenges in urban settings. Sadhana K Hingorani*, Anupama Desai,Sakshi Desai,Raj Kumar Bansal ,Shubham Agarwal International Journal of Basic and clinical Pharmacology. March 2021</p> <p>4.An Observational comparative study of intraocular pressure changes in post-operative cataract patients treated with dexamethasone and difluprednate and prednisolone. Sadhana K Hingorani*,Anupama Desai,Manisha shastri International Journal of Basic and clinical Pharmacology. sept 2021</p>	No	Yes