

Sr.No	Title of the project	Subject Area of Research Proposal	Level of Participation	Name of the Guide	Category
1	Computational study of Mycobacterial iron transport system as a target for novel antitubercular agents	Pharmacy	Undergraduate Students (UG)	Dr. Mushtaqe Shaikh	Engineering and Technology
2	Microplastics a silent killer	Pharmacy	Undergraduate Students (UG)	Divya Menon	Pure Science
3	Ketconazole	Pharmacy	Undergraduate Students (UG)	Rajashree Hirlekar	Medicine &Pharmacy
4	Eazy QRC: Scanning towards easy healthcare	Engineering and Technology	Undergraduate Students (UG)	Ms. Prachitee Ayare	Engineering and Technology
5	SUMOSOME CR - A Targeted Release Sumatriptan Novel Drug Delivery System for Acute Migraine Attacks	Pharmacy	Undergraduate Students (UG)	Mr. Ojas Kumar Agrawal	Medicine &Pharmacy
6	Herbal based biodegradable mask	Pharmacy	Undergraduate Students (UG)	Mrs.Aparna Palshetkar	Pure Science
7	5 PLUS 2: A NOVEL PROPHYLACTIC THERAPY TO AVERT BREAST CANCER	Pharmacy	Undergraduate Students (UG)	Shivali Tank	Medicine &Pharmacy
8	Formulation of Rifabutin -Based Rescue Therapy and seeds of Osicum Basilicum to eradicate Helicobacter Pylori Disease.	Pharmacy	Undergraduate Students (UG)	Reshma Pore	Pure Science
9	Gell-O Long-lasting Sanitizer	Pharmacy	Undergraduate Students (UG)	Dr. Chaitali Surve	Pure Science
10	herbal solution of topical applications for vitiligo treatment	Pharmacy	Undergraduate Students (UG)	Ms.Bhagyashri Parab	Pure Science
11	Chewable Tablets : Enhancing Immunity and cell regeneration by using natural immunomodulators for Armed Forces	Pharmacy	Undergraduate Students (UG)	Ms. Bhagyashree Parab	Medicine &Pharmacy
12	Congeso Clear: A Novel Microemulsion Herbal Nasal Spray For Treatment of Allergic Rhinitis	Pharmacy	Undergraduate Students (UG)	Shivali Tank	Pure Science
13	Emetine and Ondansetron sprinkle capsules for the treatment of amoebiasis	Pharmacy	Undergraduate Students (UG)	Prachitee Ayare	Medicine &Pharmacy
14	Dual drug-loaded nanoparticles on self-integrated scaffold for controlled delivery	Pharmacy	Undergraduate Students (UG)	Prachitee Ayare	Medicine &Pharmacy
15	Preparation of Tinidazole Nano suspension for Gastro-retentive drug delivery	Pharmacy	Undergraduate Students (UG)	Dr. Aparna Darshan Palshetkar	Engineering and Technology
16	DETECT. PREVENT. LIVE.	Pharmacy	Undergraduate Students (UG)	Mrs. Mamta Venna	Engineering and Technology
17	HYPOSAL-Treatment for Ptyalism in pets.	Veterinary	Undergraduate Students (UG)	Mrs Mamta Venna	Agriculture and animal husbandary
18	Ketorolac tromethamine polymeric nanoparticulate mouth spray for local action	Pharmacy	Undergraduate Students (UG)	Dr. Vaishali Jadhav	Engineering and Technology
19	Sensocure - complete care for diabetic foot ulcers.	Pharmacy	Undergraduate Students (UG)	Mrs. Pradnya Korlekar	Engineering and Technology

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1	DESIGN, SYNTHESIS AND ANALYSIS OF A DIPEPTIDE PRODRUG OF ACYCLOVIR	Pharmacy	Postgraduate Students (PG)	MR. OJAS KUMAR D. AGRAWAL	Medicine & Pharmacy
2	APPLICATION OF A HYPHENATED TECHNIQUE IN CHARECTERIZATION OF A COMPOUND	Pharmacy	Postgraduate Students (PG)	Mr. Ojaskumar D. Agrawal	Engineering and Technology
3	Formulation and in vitro evaluation of transdermal patch containing Firocoxib and Palmitoylethanolamide	Veterinary	Postgraduate Students (PG)	Dr. Rajashree Hirlekar	Animal Husbandary
4	Film-forming moisturizing Emulgel for cracked heels	Cosmeceuticals	Postgraduate Students (PG)	Dr. Rajashree Hirlekar	Pure Sciences
5	Formulation and Optimization of self-emulsifying drug delivery system for immuno-modulatory activity.	Pharmacy	Postgraduate Students (PG)	Mrs. Vidhi Bhatia	Medicine & Pharmacy
6	Design, synthesis and characterization of lead molecule	Pharmacy	Postgraduate Students (PG)	Dr. Mushtaque Shaikh	Medicine & Pharmacy
7	Invisible keratolytic and desensitizer tape for the treatment of Corns and Calluses.	Cosmetics	Postgraduate Students (PG)	Dr. Harsha Kathpalia	Pure Sciences
8	Herbal Shampoo in Soapbottle for Antifungal Action on Scalp & skin	Cosmeceuticals	Postgraduate Students (PG)	Bhagyashri Parab	Pure Sciences
9	Chew On This: The Gum That Relieves Tension	Pharmacy	Postgraduate Students (PG)	Dr. Reshma Tendulkar	Medicine & Pharmacy
10	Folvit-C nanogel for anti-aging and antioxidant effect	Cosmetics	Postgraduate Students (PG)	Dr. Chaitali Surve	Pure Sciences
11	'Go Allergy' marshmallow: an antiallergic confectionary for kids.	Pharmacy	Postgraduate Students (PG)	Dr. Supriya Shidhaye	Medicine & Pharmacy
12	Potentiating antifungal activity of drug with herbal functional excipient: Strategy to Battle Antimicrobial Resistance	Pharmacy	Postgraduate Students (PG)	Mrs. Ashwini Wani	Medicine & Pharmacy
13	Virtual screening, synthesis and structure elucidation of coumarin compounds as potential inhibitors of the M. tuberculosis FtsZ protein.	Pharmacy	Postgraduate Students (PG)	Dr. Mushtaque Shaikh	Engineering and Technology
14	Your scrap can be a blessing to others	Pharmacy	Postgraduate Students (PG)	Dr Nutan rao	Pure Sciences
15	Polyherbal gel in the management of vitiligo skin disease	Pharmacy	Postgraduate Students (PG)	Supriya Maam & Anita Ayre Maam	Pure Sciences
16	Skin disruption using dry ice - A novel technique for extraction of molecules from tissue samples	Pharmacy	Postgraduate Students (PG)	Dr. Anita Ayre	Engineering and Technology