

MSBTE CODE - 1946

Rashtriya Shikshan Mandal's

DTE CODE - 5478

**N. N. SATTHA COLLEGE OF PHARMACY**

Anad dham road, near to Sahakar Sabhagruha

Ahmednagar, Tq. Nagar, Dist. -Ahmednagar 414001

Approved by : AICTE, PCI, DTE, Govt. Maharashtra, DBATU Lonere, MSBTE Mumbai.

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**Name of Teaching Staff:** Miss.Sharmila Deepak Kuskar

**Designation:** Assistance Professor

**Qualification:** M.Pharm QAT

**E-mail Id:**sharmilakuskar1@gmail.com

**Date of joining:**01/08/2019

**Research Area:** Validation

**Total experience in Years:** Teaching: 4 , Industry: 7months, Hospital-3.5years

**Papers published:** National: 02      International: 04

**Book Published:** 02

**Patents (Granted):** 05

**Professional Memberships:** Registered Pharmacist, Einstein Research Academy (ERA)

**Honours/Awards/Achievements:**

- Presented a poster “ Formulation and Evaluation of herbal scrub” in state level seminar (Fen 2020) 1<sup>st</sup> PRIZE

**Core Competency Area:** Communication Skill

**ORCID ID:** <https://orcid.org/0000-0003-1836-8383>

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**List of publications (On separate sheet)**



SR. NO	Title of Publication	Research /Review/ Book Chapter	Name of Author	Journal	Volume	Year
1.	Development And Validation Of Uv, First-Order Derivative, Second Order Derivative And Area Under Curve Spectrophotometric Methods For The Determination Of Naproxen In Bulk Material And In Tablets	Research	Dr. Ravindra Y. Patil, Dr. Vijaya Uday Barge*, Sharmila Deepak Kuskar, Sushama Vishwanath Patil	WJPPS	3	2014
2.	Fabrication And Characterization Of Microsponge Impregnated Gel For Topical Delivery Of Luliconazole	Research	Pande Vishal* 1 , Patil Sayali2 , Shinde Aishwarya3 , Kuskar Sharmila4 , Autade Kalyani5 , Joshi Ashvini	The International journal of analytical and experimental modal analysis	XIV,	2022
3.	Design And Development Of Modified Release Tablet By Mixed Solvency Assisted Solid Dispersion Of Valsartan	Research	Vaibhav V. Landge 1 , Sachin N.Kothawade , Sharmila D. Kuskar 2Shubhangi N. Albhar 2,Sampada S.Netane 2,Vishal V. Pande	International journal of pharmaceutical science and research	14(6)	2022

4.	Formulation And Evaluation Of Herbal Face Scrub	Research	Sharmila D. Kuskar, Sampada S.Netane, Ashvini V.Joshi, Pranaya L.Misar	International journal of pharmaceutical and application		2022
5.	Formulation and evaluation of herbal soap	Research	Sharmila D. Kuskar, Aishwarya A.Shinde	High technology letters	28(11)	2022
6.	Review on Hydrotropic Solubilization Technique	Research	Sampada Netane,Ashvini Joshi,Sharmila Kuskar Pranaya Misar	International Journal of All Research Education and Scientific Methods	12(10)	2022
7.	A novel formulation of chitosan nanoparticle	<b>Patent</b>	Dr,Vishal V. Pande, Vaibhav S Wagh, Sharmila D Kuskar, Vikas S.Ahhirao, Sudhir Parbhane, Aishwarya A.Shinde	Australian Patent	Gov. of Australia	2021
8.	Methodology for formulation of nanotechnology based delivery system of nano carriers to cell of	Patent	Dr. vishal pande, Mr.V.Wagh Mr.V.Gawali,Mrs.K.Autade,Ms.S.Kuskar,Mrs.A.Joshi ,Mr.S.Prbhane,Mrs.R.Sumble,Mrs.S.Diwate,Mrs.P.Misar	Govt of india	Indian	Published in 2022

	immune system					
9.	Methodology for formulation of nanotechnology based delivery system of nano carriers to cell of immune system	German Patent	Dr. vishal pande, Mr.V.Wagh Mr.V.Gawali,Mrs.K.Autade,Ms.S.Kuskar,Mrs.A.Joshi ,Mr.S.Prbhane,Mrs.R.Sumb e,Mrs.S.Diwate,Mrs.P.Mi sar	Govt of German	German	2022
10.	Design and full patent Bio sensing biodegradable panty liner	Indian	Dr. vishal pande, Mr.V.Wagh,Mrs.K.Autade, Ms.S.Kuskar,Mrs.A.Joshi, Mr.S.Prbhane,Mrs.R.Sumb e,Mrs.S.Diwate,Mrs.P.Mi sar,Mr.Kothawade S.N.,Mr.Raut K.N.	Govt. of India		2022