



# Curriculum vitae

**DR. DIVYA JITESHBHAI JETHAVA**

## OBJECTIVE:

*Enthusiastic individual with excellent academic, organizational and interpersonal abilities and a passion for teaching.*

### E-MAIL :

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### CONTACT DETAILS :

7874258134

### PERMANENT ADDRESS:

Shambhu Nagar,  
Near Vikas Appartment,  
Bus stand Road, JUNAGADH-362001

### PERSONAL DATA:

DATE OF BIRTH : 18/07/1995

GENDER : FEMALE

NATIONALITY : INDIAN

CATAGERY : OBC

LANGUAGES : GUJARATI, HINDI

ENGLISH

## EDUCATION QUALIFICATION:

Academic Qualification	University/Board	Year of Passing	Result %
H.S.C. 12 <sup>th</sup> Std	GSHEB Gandhinagar	MARCH 2012	60.15 %
Bachelors of Science Degree	Saurashtra Uni. Rajkot	APRIL 2015	62.48 %
Masters of Science Degree	Gujarat Uni. Ahmedabad	APRIL 2017	66.90 %
M.Phil.	Gujarat Uni. Ahmedabad	OCTOBER 2018	76.00 %
Ph.D	Gujarat Uni. Ahmedabad	MAY 2022	-

## PROFESSIONAL EXPERIENCE:

POST	PERIOD	INSTITUTION
Lab Assistant	22-08-2022 To 23-08-2023	Patel Kelavani Mandal, Junagadh
Assistant lecturer	24-08-2023 To Till date	Patel Kelavani Mandal, Junagadh

## EXTRA CURRICULAR ACTIVITIES AND ACHIEVEMENTS:

<b>Research of Ph.D. work</b>	“Target Based Design, Synthesis and Biological Applications of Novel Compounds”
<b>Research of M.Phil work</b>	“Target based design, synthesis and applications of new chemical entities”
<b>Oral Presentation</b>	International Conference on “Recent Trends in Pharmaceutical, Medical and Applied Science for Global Development” at Pharma Medical Sciences Development Society (PMSDS), Majhra Ghat, Rampur, U.P. India.
<b>Poster Presentation</b>	1. International Conference on Emerging Trends in Medicinal Chemistry (ETMC-2021) Sardar Vallabhbhai National Institute of Technology, Surat, Gujarat. India.

	2. Novel Trends and Advances in Pure and Applied Biological Sciences” at Natubhai V. Patel College of Pure And Applied Sciences, Vallabh Vidhyanagar, Gujarat, India.
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### TRAINING COURSE OP/RC/STC/WORKSHOP

SR. NO	THEME	ORGANIZERS	COURSE	DATE	DAY	YEAR
1	Bioinformatics leads in Gujarat	Gujarat University, Ahmedabad	Workshop	21-12-2017 To 22-12-2017	02	2017-2018
2	Industrial training	Piramal Pharma Solutions	Short Term Training	09-01-2018 To 17-01-2018	09	2017-2018
3	Molecular Docking and Virtual Screening	Dept. of Chemistry, Gujarat University, Ahmedabad	Workshop	30-01-2018 To 31-01-2018	02	2017-2018
4	Nuclear Magnetic Resonance Spectroscopy	Gujarat University, Ahmedabad	Seminar	24-08-2018 To 25-08-2018	02	2018-2019
5	Computational tools for drug design – Schrodinger	Dept. of Chemistry, Gujarat University, Ahmedabad	Workshop	06-03-2019 To 07-03-2019	02	2018-2019
6	Intellectual Property Rights (IPR)	Gujarat University, GUSEC and IPPO	Faculty Development Programme	28-11-2019	01	2018-2019
7	Role of Pharmacy on Drug Discovery	Institute of Pharmacy & Technology, Salipur, Odisha, India	Workshop	03-07-2021 To 04-07-2021	02	2021-2022
8	Recent advances in Science with emphasis on career focus	PKM College, Junagadh	Symposium	05-02-2023	1	2022-2023
9	NEP 2020 Orientation & Sensitization Programme	Central University of Punjab, Bathinda	Teacher Training Programme	18-12-2023 To 27-12-2023	10	2023-2024

### PUBLISHED PAPERS IN JOURNALS

SR. NO.	TITLE WITH PAGE NO.	JOURNAL	ISSN/ISBN NO.	YEAR
1	Design, synthesis, biological evaluation and computational study of novel triazolo [4, 3-a] pyrazin analogues.	Journal of Molecular Structure.	0022-2860	2019-May
2	New dimensions in triazolo [4, 3-a] pyrazine derivatives: The land of opportunity in organic and medicinal chemistry	Arabian Journal of Chemistry	1878-5352	2020-Dec

### PATENT

SR. NO.	TITLE
1	Title: R- (3-(trifluoromethyl)-5, 6-dihydro- [1, 2, 4] triazolo [4, 3-a] pyrazin-7(8H)-yl)-alkyl-1-one derivatives and their use of. Patent Application No – IN 201921053348; Ref: PTIN/0019435