



Mr.

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Professor in Biochemistry

Department of Biosciences

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Education Qualification:

Pursuing Ph.D. as Part Time Research Scholar at P.G. DEPARTMENT OF BIOSCIENCES, Sardar Patel University. (Ph.D. Guide: Dr. MNataraj)

Competitive Examination

- Junior Research Fellow (UGC JRF2015-2017).
- GSET, 2015 & GSET, 2017 (*Gujarat State Eligibility Test for Assistant Prof.*).
- UGC-CSIR NET LS. 2016 & UGC- CSIR NET LS.2017.
- ICAR NET in Plant Physiology, 2017(ASRB).

B. Ed. Degree (Bachelor of Education) (2014-2015)

Bachelor of Education (B. Ed.) in Maths & Sciences with 78.6% (first class Distinction) M. B. Patel College of Education, Sardar Patel University, Anand, Gujarat, India.

Master Degree (2012-2014)

Master of Science (M.Sc.) in Biochemistry with 66.80% (first class) Department Biosciences, Sardar Patel University, Vallabh Vidyanagar, Gujarat, India.

Bachelor Degree (2009-2012)

Bachelor of Science (B. Sc.) in Biochemistry with 60.50% (first class Distinction) M. B. Patel Science College, Sardar Patel University, Anand, Gujarat, India.

Teaching Areas:

- Biochemistry (Cellular Metabolism)
- Nutritional Biochemistry
- Human Physiology
- Cell Biology
- Plant Biochemistry
- Biomolecules & Bioenergetics
- Plant Biotechnology

Research Area:

- Micropropagation and conservation of important medicinal plant through tissue culture technique.
- Secondary metabolite study from the *in vitro* grown plant tissues.

M.Sc. Dissertation carried out under my guidance:

1. Anilkumar M Meena (2019) on “Effect of Plant Growth Regulator on Nodal Explants of *Asparagus racemosus* Wild.”. From M.Sc. Industrial Biotechnology.
2. Varsha L. Bhutadiya on (2019) “ Axillary Shoot Proliferation of *Aegle marmelos* (L.) Corre., A medicinal Tree. From M.Sc. Biochemistry.
3. Krupali n. Damania (2020) on In vitro shoot multiplication and callus induction of highly medicinal value plant: *asparagus racemosus* wild.