


**Department of Applied and Interdisciplinary Sciences  
Applied Chemistry**

**Profile of faculty members and their expertise**

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|--|---|---|
| Name of the Faculty                          | Mr. Hiren K. Machhi   |  |
| Designation                                  | Assistant Professor (Adhoc)   |   |
| Qualifications                               | M.Sc., GSET   |   |
| Department                                   | Department of Applied and Interdisciplinary Sciences  |   |
| Contact Details                              |   |   |
| Phone  | +91 8238171653  |   |
| E-Mail                                       | hirenmachhi1992@gmail.com   |   |
| Specialization                               |   |   |
| Broad area                                   | Inorganic Chemistry   |   |
| Specific field                               | Metal Organic Frameworks, Polymer Gel Electrolytes, Energy Storage devices, Energy Conversion devices |   |
| Major Projects                               | N.A.  |   |
| Completed Projects                           | N. A.   |   |
| Ongoing Projects                             | N. A.   |   |
| Publications                                 | N. A.   |   |
| Research papers/articles                     | 21  |   |
| Books  | N. A.   |   |
| Nature of consultancy services being offered | N. A.   |   |