

Dhaven V. Rughani

- **Designation** : Assistant Professor
- **Experience** : 3 years Teaching and 3 years Industrial Experience
- **Educational Qualification** : M.E CIVIL ENGINEERING (Hydraulic Structures)
- **Specialization** : Hydraulic Structures
- **Mail Id** : dhaven.rughani@gperi.ac.in dhavenrughani@gmail.com

Research

1. Climate Change Impact on Annual and Monthly Rainfall on Bhadar River Basin, India using Linear Regression and Innovative Trend Method, International Journal of Engineering and Advanced Technology IJEAT ISSN [2249 – 8958](#), Volume-9 Issue-1, October [2019](#).
2. Experimental Investigation on Concrete Using Nano Silica and Used Foundry Sand,IJSRD - International Journal for Scientific Research and Development Vol. 5, Issue 02, [2017](#) ISSN online - [2321-0613](#).
3. Experimental Investigation on Concrete using Silica Fume and used Foundry Sand,IJSRD - International Journal for Scientific Research and Development Vol. 5, Issue 01, [2017](#) ISSN online [2321-0613](#).

TRAINING PROGRAMMES/WORKSHOPS/SCHOOLS ATTENDED

1) **Short Term Training Programme on: Capacity Building for Interdisciplinary Research on Climate Change** from 3rd to 8th December, 2018. The STTP is supported by the Science and Engineering Research Board (SERB), Department of Science and Technology, GoI and The Gujarat Council on Science and Technology (GUJCOST), GoG.

Achievements

- GATE-2022 Qualified.
- AIEEE-2012 Exam Qualified.
- 1st in class, in MEFGI college " campus to corporate " program.