BHAVESH PANCHAL

M.E. Information Technology
B.E. in Computer Engineering

Email: bhavesh.panchal@mctrgit.ac.in
Cell No: 02226707026

Designation: Assistant Professor in Computer Engineering Department.
Experience: Educational Years 15

Areas of Interest: Networking,Simulation,Algorithm,Data Structures, Programming.

Publications

Journals:
IEEE Explorer Health Care application for Android Smartphones Using Internet of Things (IoT) Bhavesh Panchal **,**"Computing for Sustainable Global Development", Proceedings of the 10thINDIACom; BharatiVidyapeeth's Institute of Computer Applications and Management (BVICAM), New Delhi (INDIA),2016.

Conference:
Implementation of Routing Algorithm Based on ACOfor Improvement of Adaptive Routing using Fuzzy,INTERNATIONAL FORUM OF RESEARCHERS STUDENTS AND ACADEMICIAN,Bhavesh Panchal,PUBLISHED IN IJMAN, VOLUME 3, ISSUE 3, AUG 2013

National Conference:
"Cloud Computing with Azure Platform" National Level Technical Colloquium Dated 23 February 2011,Bhavesh Panchal ,Amrutvahini College of Engineering SangamnerMaharasthra.

NPTEL Couse:
- **Completed NPTEL online certification course in "Programming In C Langauge"** 12 week Couse successfully completed in April 2018 with 71% score.
- **Completed NPTEL online certification course in "Anaylsis of Algorithm"** 8 week Couse successfully completed in April 2018 with 42% score.

Project Supervisor
UG level:

- Cloud Based Virtual Laboratory.
- Drop Out Predication Of Students.
- Health Care System Using IOT