


Name of Teaching Staff	:	Mrs. Savyasaachi Pandit	
Designation	:	Assistant Professor	
Department	:	Information Technology	
Date of Joining the Institution	:	26/08/2023	
Email ID	:	savyasaachi.pandit@djsce.ac.in	
Office Contact	:		
Google Scholar Link	:	https://scholar.google.com/citations?hl=en&user=E2ULBS4AAAAJ	
Vidwan Link	:	https://vidwan.inflibnet.ac.in/profile/445345	
Researchgate Link:	:	https://www.researchgate.net/profile/Savyasaachi-Pandit-2/research	
ORCID	:	https://orcid.org/0009-0008-3784-983X	
Publons Researcher ID	:	https://www.webofscience.com/wos/author/record/JKJ-5951-2023	
Qualifications with Class / Grade	:	<ol style="list-style-type: none"> 1. S. S. C. (2002 with Distinction), Gujarat Secondary Education Board, Gandhinagar, Gujarat. 2. Diploma in Computer Engineering (2005 with Distinction), Technical Education Board, Gandhinagar, Gujarat. 3. BE Computer Engineering (2009 with Distinction), Veer Narmad South Gujarat University, Surat, Gujarat 4. ME Computer Engineering (2013 with Distinction), Gujarat Technological University, Ahmedabad, Gujarat. 	
Total Experience in Years	:	12 Years in Teaching. 1 Year Industry.	
Papers Published in Journal:	:	<ol style="list-style-type: none"> 1. International Journal of Advanced Computer Research (ISSN (print): 2249-7277 ISSN (online): 2277-7970) Volume-2 Number-4 Issue-6 December-2012 303 “A Survey on Energy Consumption in Routing Protocols for MANET Using Cross Layer”. Pandit Savyasaachi J. Gujarat Technological University, Dept.: M.E. Computer Engineering Gujarat Technological University, Ahmedabad, Gujarat. 2. International Journal of Advanced Computer Research (ISSN (print): 2249-7277 ISSN (online): 2277-7970) Volume-3 Number-2 Issue-10 June-2013 24 “Cross Layer Energy Conservation in Routing Protocol for MANET” Pandit Savyasaachi J. , Shah Niyati. Gujarat Technological University, Dept.: M.E. Computer Engineering Gujarat Technological University, Ahmedabad, Gujarat. 3. International Journal of Engineering Research and General Science Volume 2, Issue 5, August-September, 2014 ISSN 2091-2730 690 	

		www.ijergs.org Blog-Spam Detection Using intelligent Bayesian Approach - Krushna Pandit, Savyasaachi Pandit.
Papers Presented in Conferences		1. 2 nd National Conference Elixir 2.0 at IITB, “Transluminal Staple Resection Gun for curity vaccination using 1mm Margin.”
Area of Specialization		Artificial Intelligence, Design of Algorithm
PhD Guide ? Give field & University	:	Field: <u>NA</u> University:
PhDs / Projects Guided	:	PhDs : NA Projects at Masters level:
Books Published / IPRs / Patents	:	Books (Editors for conference Proceedings on Springer) NA
Professional Memberships	:	ISTE
Grants fetched	:	Minor Research Grant (University of Mumbai)
Interaction with Professional Institutions	:	<p>Guest Lectures:</p> <ul style="list-style-type: none"> Organized Guest Lecture: “Women Health: Genital herpes, Genital warts and Getting active” Dr. Sujata Shah, Under Women Cell, At District Level. At MBIT, Anand. <p>Other Achievements and Responsibilities:</p> <p>Worked as Workshop Coordinator For One Week FDP “Design of Algorithm” with the collective collaboration IIT Kharagpur, 2013 Under NMEICT, Ministry of MHRD.</p>
Subjects Taught		UG Level: Design of Algorithm, Data Structure, Operating System PG Level: NA

Projects Guided	:	<u>UG Level: 13</u> <u>PG Level: NA</u>	
Recommended Students for Higher Education		<u>Name of the Student</u>	<u>University/Industry</u>
Institute/Department Responsibility handled:		Department coordinator: National Techfest, Placement cell Institute Coordinator: Sound System Committee	
Pedagogy Development		Participated in Padagogy FDP, Under NMEICT UHV-II, July, 2023.	