



NAME	Mrs Seementhini Carol Fernandes
DESIGNATION	Assistant Professor
QUALIFICATION	Master's in Computer Applications (MCA)
EMAIL	seementhini@stagnescollege.edu.in
WORK EXPERIENCE (IN YEARS)	10
EDUCATIONAL DETAILS	MCA from Manipal University
SPECIALIZATION PG	Computer Applications
SUBJECTS TAUGHT AT UG/PG	Python Programming, Web Technologies, C# and Dot Net Framework, Computer Multimedia & Animation, Advanced Java and J2EE, C Programming, Data Structures, Fundamentals of Computers, Operating Systems, Computer Networks, Cloud Computing and Web Development using HTML
SKILL SETS	<ul style="list-style-type: none">• Languages known: English, Hindi, Kannada, Tulu, Konkani

- **Software's known:** Microsoft Visual Studio, NetBeans, MySQL, Microsoft SQL Server, Python IDLE, Adobe Premiere Pro
- **Programming Languages known:** C, C++, C#, Java, Python
- **Scripting Languages known:** PHP, Servlets, JSP, JavaScript, HTML5, CSS3

PARTICIPATION IN CONFERENCES/ SEMINARS/ WORKSHOPS

DATE	NATIONAL/ INTERNATIONAL LEVEL	TITLE	DETAILS OF ORGANISERS	PLACE	TITLE OF PAPER PRESENTED
22/06/2024	National Level	Workshop on “Unlocking Open AI’s Potential: Custom GPTs vs. API Assistants”	NPTEL	Online	-
15/06/2024	National Level	Workshop on “Data Analytics & AI”	Centre for Computer Science and Information Technology (CCSIT), Manjeri, University of Calicut in association with IPSR solutions limited	Online	-
28/02/2024	International Level	Workshop on “Containers and OpenShift”	IPSR Solutions Limited with Valin - UK, USA and Canada	Online	-
10/03/2023	International Level	Webinar on “Demystifying Cloud, Containers & Automation”	Botho University, Botswana in association with IPSR Solutions Limited, India	Online	-

13/01/2023	National Level	NPTEL E-Awareness workshop	NPTEL	Online	-
21/09/2021	International Level	Webinar on “Career Prospectives through Red Hat Technologies”	Computer Science Department of BCM College, Kottayam in association with Red Hat and IPSR Solutions Limited	Online	-
11/08/2021	College Level	Workshop on “How to Write an Acceptable Manuscript”	Research Committee in association with PG Department of Psychology, St Agnes College (Autonomous), Mangaluru under Paramarsh Scheme	St Agnes College (Autonomous), Mangaluru	-
26/06/2021	National level	Webinar on “Multimodal Human Computing”	AIMIT, St Aloysius College (Autonomous), Mangaluru	Online	-
03/06/2021	National level	Webinar on “Prospects & Challenges of Cryptocurrency in India”	Department of BBA and EDF, St Agnes College (Autonomous), Mangaluru	Online	-

27/06/2020	International Level	Webinar on “Post Covid-19 Superpowers - Computer Science, Healthcare, Information Technology & Personal Branding”	Sangam University Bhilwara Rajasthan	Online	-
15/06/2020	National level	Webinar on “Roadmap to Academic Research & Hidden Opportunities”	St Xavier’s College, Palayamkottai	Online	-
26/05/2020	National level	Webinar on “Successfully Managing Stress during Lockdown”	Department of Computer Science and Engineering, RajaRajeswari College of Engineering, Bangalore	Online	-
16/05/2020	National level	Webinar on “Tips on how to select a conference to publish your research work”	AISSMS College of Engineering and ISB&M School of Technology under IEEE Bombay Section	Online	-

CHIEF GUEST/ RESOURCE PERSON/ MODERATOR/ CHAIRPERSON/ CO-ORDINATOR/ ANY OTHER

DATE	POSITION HELD	TITLE OF THE PROGRAM ORGANISED	PLACE
31/01/2026 to 28/02/2026	Coordinator	“bE-Responsible” E-waste Collection Drive	St Agnes College (Autonomous), Mangaluru
22/12/2025	Coordinator	Navidad – Christmas Charity Show	St Agnes College (Autonomous), Mangaluru

15/02/2023 to 22/02/2023	Coordinator	“bE-Responsible” E-waste Collection Drive	St Agnes College (Autonomous), Mangaluru
01/06/2020& 02/06/2020	Resource Person	Workshop on “Online Teaching Methodology”	St Agnes College (Autonomous), Mangaluru
26/05/2020 to 29/05/2020	Resource Person	Workshop on “Online Teaching Methodology”	St Agnes College (Autonomous), Mangaluru

DETAILS OF MEMBERSHIP IN PROFESSIONAL BODIES	<ul style="list-style-type: none"> ● Chairperson, BOS in Computer Science ● Chairperson, BOE in Computer Science
DETAILS OF MEMBERSHIP IN ACADEMIC BODIES	<ul style="list-style-type: none"> ● Member of Academic Council ● Member of Staff Council ● Member of BOAE
ADMINISTRATIVE RESPONSIBILITIES	<ul style="list-style-type: none"> ● In-charge, Department of Computer Science ● Student Welfare Officer ● Secretary, Grievance Redressal Cell ● Member, Anti-Drug Cell

NPTEL/FDP/COURSERA/ CERTIFICATE COURSES COMPLETED

TYPE	YEAR	TITLE	DETAILS OF THE SPONSORS/ORGANISERS	DURATION
FDP	2025	Integrating Swarm Intelligence with Artificial Intelligence and Machine Learning	Department of Artificial Intelligence and Machine Learning, Panimalar Engineering College in association with Pantech eLearning	6 Days
FDP	2025	Balanced Approach to Purposeful Teaching	Internal Quality Assurance Cell (IQAC), St Agnes College (Autonomous), Mangaluru	6 Days
FDP	2024	Empowering Educators: Innovative Teaching Strategies for the Digital Classroom	Gokul Global University, Siddpur, Gujarat in collaboration with Nucleus of Learning and Development (NLD)	7 Days
FDP	2023	Soft Skills for Capacity Building	Joseph's Academy of Soft Skills (JASS), St Joseph's College (Autonomous), Tiruchirappalli, Tamil Nadu, India	5 Days
FDP	2023	Outcome Based Education (OBE)	S.E.S College, Sreekandapuram in association with The Kerala State Higher Education Council (KSHEC)	7 Days
FDP	2021	Outcome Based Education	IQAC, St Agnes College (Autonomous), Mangaluru in association with IPSR	5 Days
FDP	2021	Cyber Security	Department of Computer Applications, St Agnes College under AICTE Training and Learning (ATAL) Academy	5 Days
Coursera	2021	Introduction to Big Data	University of California San Diego	3 Weeks
Coursera	2021	Introduction to Basic Game Development using Scratch	Coursera Project Network	1 Day
FDP	2020	Creating Tech-Savy Teachers for	St Teresa's Institute of Education in collaboration with	5 Days

		Future Classrooms	EdFly	
FDP	2020	Online Teaching & E-content	IIDE, Mumbai	2 Days
FDP	2020	Role of Teachers in Quality Enhancement and Accreditation	IQAC, Kristu Jayanti College (Autonomous), Bengaluru	7 Days
FDP	2020	ICT Tools	Department of Information Technology, Sree Vidyanikethan Engineering College, Tirupati in association with STP - IIT Bombay	6 Days
Coursera	2020	Responsive Website Basics: Code with HTML, CSS, and JavaScript	University of London and Goldsmiths, University of London	4 Weeks
Coursera	2020	Create a Virtual Classroom using Google Slides	Coursera Project Network	1 Day
