



### FACULTY PROFILE

Ph.D	04
NET	03
SET	03
PG with M.Phil	03

### BEST PRACTICES

- Technical support has been rendered to the following activities.
- Technical support rendered towards E-Governance.
  - QR Code generation for plants and trees of our College.

**Total Number of Library Books : 2604**

### Strength

- Well dedicated, motivated and talented teaching faculties.
- Availability of extraordinary E-Learning resources.
- Well equipped labs for UG & PG students with systems of higher configuration & software.
- Excellent Administrative support for the students to extend their skills(internal & external activities like inter collegiate cultural & technical events, association activities, social & environmental responsibility).
- Sophisticated teaching facilities (SMART class rooms with Digital Visualizer, Mobile Speech Amplifier Support, LCD TV & Projector based visual teaching aids).

### Weakness

- Lack of IT based industries in rural areas.
- Lack of collaboration with technical institutes for student community.
- Lack of employment for students such as entrepreneur training programmes.

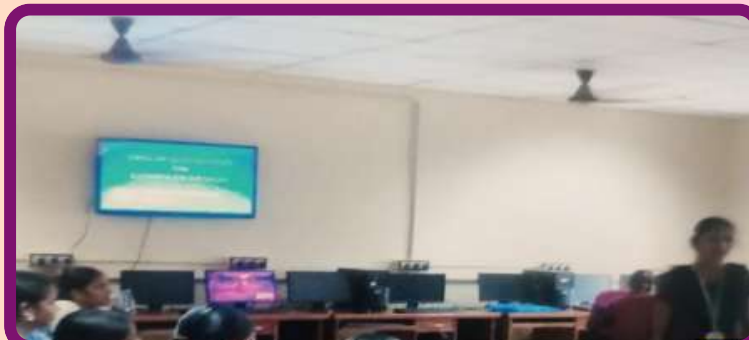
### INTERNSHIP

Trainee in Various Companies

2019 - 2020	55
2020 - 2021	59
2021 - 2022	59
2022 - 2023	59

**Students Strength : 421**

### INFRASTRUCTURE



**GOVERNMENT COLLEGE FOR WOMEN**  
**(AUTONOMOUS),**  
**KUMBAKONAM**  
 Affiliated to Bharathidasan University  
 DST - CURIE Sponsored Institution  
 IV Cycle of Accreditation



## PG & Research Department of Computer Science



**Dr. F. Kurus Malai Selvi, M.Sc., M.Phil., Ph.D.**  
 Associate Professor & Head of the Department,  
 PG & Research Department of Computer Science,  
 IQAC Coordinator.

### Contact Details

Phone : 0435 - 2420153

Email : [f.kurusmalaiselvi@gcwk.ac.in](mailto:f.kurusmalaiselvi@gcwk.ac.in)



# ABOUT THE DEPARTMENT

The Department of Computer Science was established in 1990. To provide a strong under-graduate and post-graduate education that prepares students to enter the profession with a foundation for continued study and growth.

- ★ B.Sc Computer Science - 1990
- ★ M.Sc Computer Science - 2003
- ★ M.Phil Computer Science - 2018
- ★ Ph.D Computer Science - 2018

## VISION

To ignite the inner potential of the students and inculcate creatively among the students through academic and co-curricular activities.

## MISSION

To impart high quality education in computer science and prepare the students to face contemporary challenges arising in the information technology domain.

## MILESTONE

Dr. F. Kurus Malai Selvi acted as a Co-Principal Investigator in DST-CURIE project.

## UNIVERSITY RANK HOLDERS

### UNDER GRADUATES

2018 - 2019	S. Sindhuja	10 <sup>th</sup>
2019 - 2020	S. Bharanika	18 <sup>th</sup>
2020 - 2021	G. Priya	5 <sup>th</sup>
2021 - 2022	S.Gunavathi	22 <sup>th</sup>
2022 - 2023	E. Uma Maheswari	15 <sup>th</sup>
	M. Sneha	22 <sup>th</sup>

### POST GRADUATES

2018 - 2019	G.Dhivya	4 <sup>th</sup>
2019 - 2020	M.Pavatharani	9 <sup>th</sup>
2020 - 2021	S.Sindhuja	8 <sup>th</sup>
2021 - 2022	S. Keerthika	5 <sup>th</sup>

# VALUE ADDED COURSES

2022 - 2023

COURSES	NO.OF BENEFICIARIES
Web Designing	30
PC Hardware and Troubleshooting	30
.Net Programming	30
Digital Image Processing using MAT Lab	30
DTP (Page Maker & Coreldraw)	30

2023 - 2024

COURSE	NO.OF BENEFICIARIES
Fundamentals of Photoshop Lab	106

## Prominent Alumnae



**Accounts Coordinator**  
Affordable Guarding Services L.L.C  
UAE



**Assistant Professor**  
Idhaya College of Arts and Science  
Kumbakonam



**Associate Manager**  
Accenture  
Chennai



**Assistant Manager**  
City Union Bank  
Nagapattinam



**Postal Assistant**  
Natchiyarkoil



**IT Analyst**  
Tata Consultancy Services  
Chennai



**Professional Makeup Artist,**  
Mehandhi Artist  
Vihan Vaibzzz



**Senior Software Engineer**  
Mindgate Solutions  
Chennai



**Tata Consultancy Service**  
Chennai



**Warehouse Associates**  
Amazon - ASSPL  
Coimbatore



**Sutherland Software Solutions,**  
Perungalathur,  
Chennai



**Software Developer**  
ISYS Technologies (L&T)  
Velachery , Chennai

Students got placement at TCS, GTS, Infosys, Wipro, Accenture, Wipro, Cognizant, Amazon, Banks, Post Office, Schools, Colleges, Entrepreneur and UAE etc.,

# SEMINARS / WORKSHOPS / EXHIBITIONS / FACULTY DEVELOPMENT PROGRAMME / REFRESHER COURSE



- Seminars - 01
- Webinars - 01
- Workshops - 05
- FDP - 03
- Exhibitions - 01
- Refresher Course - 12



## Paper Publications

- Faculties Published - 47 Papers



National Level Technical Meet (ITRNIX - 2023) on 05.10.2023 (Received Overall Shield)



Received First Prize in Kalaka Varanga Tamil Pasanga at Anna Arangam in Thanjavur on 30.09.2023



Two Days National Level Seminar on 13.07.2019 & 14.07.2019



Received First Prize in Kalaka Varanga Tamil Pasanga at Anna Arangam in Thanjavur on 30.09.2023



Acted as a Resource Person at Annai Velankanni Polytechnic College, Panruti on 08.03.2021



Acted as a Resource Person at Mass College of Arts and Science, Kumbakonam on 22.12.2021



Acted as a Resource Person at Idhaya College for Women, Kumbakonam on 16.12.2021