



SHRIMATI INDIRA GANDHI COLLEGE

(Affiliated to Bharathidasan University)

Nationally Accredited at 'A' Grade (4th Cycle) by NAAC | An ISO 9001 : 2015 Certified Institution
Tiruchirappalli - 620 002

Name : Ms G. Bhuvaneswari
Designation : Assistant Professor
Department : Physics
Qualification : M.Sc., M. Phil., PGDCA
Experience : **Teaching: 26** **Research: Nil**
Area of Specialization(s) : Microcontroller and Embedded systems
Email (Official ID) : bhuvaneswari@sigc.edu
Aadhar No : 8862 7871 7363

Academic Qualifications

Degree	Branch	Institution/University Name	Year of Graduation
M.Phil	Physics	St. Josephs's College	1996
M.Sc	Applied Physics (Computer Electronics)	Urumu Dhanalakshmi College	1994
B.Sc	Physics	Shrimati Indira Gandhi College	1991

Additional Qualifications

Diploma / Vocational / Certification	Area of Specialization	Institution /University /Agency Name	Year
PGDCA	Diploma in computer Application	Bharathidasan University (Correspondance)	1996
Typewriting	English – Higher, Tamil - Lower	Tamilnadu Board	
Shorthand	English -Lower	Tamilnadu Board	
Classical Music	Lower Examination	Tamilnadu Board	
Hindi	Praveen	DBHPS	
Sanskrit	Higher Diploma	Madurai Shaka	

Book Publications-01 “DIGITAL FUNDAMENTALS-CDE, BARD, TRICHY-(2011-2012)

Participation in Workshop

“Technology and Tools for Languages and Computation”

– National Institute of Technology, Trichy on Aug 30th and Aug 31st 2024

Participation in Orientation Programme/Short Term Courses

Attended NEP Orientation and Sanitization Programme organized by UGC Malaviya Mission Teacher Training Centre from 18.03.2023 to 27.03.2023

Participation in Faculty Development Programme

1. Attended Online Faculty Development Programme on the topic “Frontiers in Scientific Research and Technology” organized by St. Joseph’s Institute of Technology, OMR, Chennai, from 11th to 13th June 2020 .
2. Attended one day webinar on the topic “Writing a research Grant Proposal” organized by Teerthanker Mahaveer University, Moradabad, on 15.6.2020 .
3. Attended webinar on the topic “An overview of Ancient Indian Astronomy” organized by Seethalakshmi Ramasamy College, Trichy, on 16.6.2020
4. Attended Online workshop and One week National Faculty Development Programme on the topic “Moodle Learning Management System ”organized by Spoken tutorial IIT Bombay remotely at Hindustan College of Arts and Science, Coimbatore, from 10th to 16th June 2020
5. Attended Five Days online Faculty Development Programme on the topic “Hands on training in Python Programming” organized by DRBCCC Hindu College, Chennai in collaboration with Spoken Tutorial Project, IIT Bombay Funded by National mission of education through ICT, NHRD, Govt. of India, From 10th to 15th June 2020.
6. TNSCST -Student Funded Project Scheme 10,000 rupees received in the year (2010-2011)