


VLSI & Chip Design


G. Suresh
V. Ramya
Dr. M. Pradeep
B. Thenmozhi

CHARULATHA PUBLICATIONS


AUTHORS PROFILE




Mr. G. Suresh is working as an Assistant Professor in the Department of Electronics and Communication Engineering at Sengunthar Engineering College (Autonomous), Tiruchengode, Namakkal (DT), Tamilnadu, India. He is pursuing Ph.D in VLSI Design at Anna University, Chennai. He completed M.E (VLSI Design) from Anna University Chennai & B.E (Electronics and Communication Engineering) from Anna University. He has 17+ years of Teaching and Industry experience. His area of interest includes Digital Electronics, VLSI Design, Image processing, Signal processing. He has published 1 research article, participated and attended more than 50+ International conferences, National conferences, Faculty development programmes, Workshops, Seminar, Webinars etc.




Mrs. V. Ramya is currently working as an Assistant Professor in the Department of Electronics and Communication Engineering at Dhanalakshmi College of Engineering, Tambaram, Chennai. She has 14+ years of experience in the field of teaching. She completed B.E. ECE and M.E. Applied Electronics and pursuing a PhD degree at Anna University, Chennai. She has published more than 20 research articles in International Journals and National Conferences.



Dr. M. Pradeep is working as an Assistant Professor in the Department of Electronics and Communication Engineering at RVS college of Engineering and Technology, Coimbatore. He completed his B.E in Electronics and Communication Engineering, M.E in Network Engineering and Ph.D. in Wireless Networks from Anna University, Chennai. He further earned his M.B.A in Entrepreneurship and MHRM in Human resource Management Specialization. He has more than 17 years of strong academic and research experience in the areas of wireless communication, wireless networks and Data Communication. His teaching and research interests include modern communication systems, VLSI and advanced networking technologies. He published 25 international journals and actively involved in academic activities and technical development, contributing effectively to the growth of students and the institution. He is lifetime member of IAENG, UACEE and IACSIT.




Mrs. B. Thenmozhi is currently working as an Assistant Professor in the Department of Electronics and Communication Engineering at CMS College of Engineering and Technology. She completed B.E in Electronics and Communication Engineering and M.E in VLSI Design. She has around five years of experience in teaching. She authored a patent and presented papers in national and international seminars and conferences. Her interested areas are Digital system design, VLSI and chip design, IOT processors and Linear integrated circuits. Her passion for fostering research, innovation and academic excellence has firmly established her as a leading professional in the field of engineering education.



34/56, 1st Floor, 48th Street, Ashok Nagar,
Chennai - 600 083. Phone : 98404 28577
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Mr. G. Suresh, Assistant Professor in the Department of Electronics and Communication Engineering (ECE), has authored a book titled “VLSI & Chip Design”, which has been published by Charulatha Publications, Chennai. The publication focuses on key concepts and advancements in Very Large Scale Integration (VLSI) and chip design, offering insights for students, researchers, and professionals in the field of electronics and semiconductor technology.

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STUDENTS CORNER

Proud Achievement: Sengunthar Students Shine at CEREBRATE '26



We are thrilled to celebrate the outstanding success of our students from the Department of Pharmaceutical Technology at the recently concluded CEREBRATE '26, hosted by the Department of Biomedical Engineering at Sri Shanmugha Educational Institutions.

The Winning Team

Our talented students displayed exceptional academic rigor and presentation skills to secure 3rd Place in the competitive Paper Presentation event held on April 18, 2026. In recognition of their hard work and excellence, the team was awarded a cash prize of ₹500.

Please join us in congratulating our winners:

R. Gowtham

K. Kaviya

K. Dhivya

A Testament to Excellence



This achievement is a wonderful reflection of the high standards of research and innovation fostered within our Pharmaceutical Technology department. Their ability to articulate complex concepts in a competitive, inter-college environment is a matter of great pride for the entire Sengunthar Engineering College community.

Congratulations to our winners on this well-deserved success! We look forward to seeing your future contributions to the field.

SENGUNTHAR Daily News



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CIRCULAR

20.04.2026

Ref.: 048 / SEC / Attendance / 2026

The Management and the Principal appreciate our Students for their **100% (Cent per Cent) Attendance Today (20.04.2026)**.

Sl.No	Department	Strength	Year
1.	ECE	55 / 55	II
2.	R&A	10 / 10, 6 / 6	II, III
3.	Pharm.Tech	13 / 13	III


20/4/2026
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குறள் 756:

உறுபொருளும் உல்கு பொருளும் தன் ஒன்னார்த்
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வரியும், சுங்கமும், வெற்றி கொள்ளப்பட்ட பகை நாடு
செலுத்தும் கப்பமும் அரசுக்குரிய பொருளாகும்

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- ❖ காரணம் கருதி பொதுச் சொல்லால் அழைப்பது காரணப் பொதுப்பெயர் என்பர்.
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