


Faculty Name	Prof. Govinda M R	
Department	Electronics & Communication Engg	
Experience in Years	13 Yrs	
Area of Interest	VLSI Design	
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Seminar/Workshop Attended:

1. Participated and successfully completed One Week AICTE–VTU Joint Teachers Training Programme on **“Introduction to Web Programming”** from **27th to 31st March 2023** Organized by Visvesvaraya Technological University, Centre for PG Studies, VIAT, Muddenahalli, Chikkaballapur (Dist.) - 562101.
2. Participated and successfully completed One Week AICTE–VTU Joint Teachers Training Programme on **“Analog VLSI Design using EDA Tools”** from **20th to 25th March 2023** Organized by Visvesvaraya Technological University, Centre for PG Studies, VIAT, Muddenahalli, Chikkaballapur (Dist.) - 562101.
3. Participated and successfully completed One Week AICTE–VTU Joint Teachers Training Programme on **Introduction to Python Programming & its Applications”** from **13th to 17th March 2023** Organized by Visvesvaraya Technological University, Centre for PG Studies, VIAT, Muddenahalli, Chikkaballapur (Dist.) - 562101.
4. Participated and Successfully completed One Week AICTE – VTU Joint Training Programme for Teachers on **“An Overview of Teaching Techniques in Basics of Electronics and Communication Engineering”** on 13th to 17th December 2021 Organized by VTU Human Resource Development Centre (VTU - HRDC), Centre for PG Studies, VIAT, Muddenahalli, Chikkaballapur (Dist.) - 562101.
5. Attended FDP on **“VLSI Design for Beginners and advanced Users”** on 17th -21st April 2021 at Ballari Institute of Technology & Management, Ballari.
6. Attended webinar on **“Chip Design and Its Application”** organized by SJBIT, Bangalore on 28/05/2020.
7. Attended webinar on **“Design of Analog Layout & Opportunities and challenges in semiconductor”** organized by KLEIT, Chikodi on 1st and 2nd June 2020.
8. Attended ATAL webinar on **“Research Methodology”** on Dec 1 to Dec 5, 2020.
9. Attended two days FDP on **“NBA & OBE”** 7/02/2020 to 8/02/2020 at VSMSRKIT, Nipani.
10. Attended FDP on **“Drone Technology”** during 15/05/2020 to 17/05/2020 by GSSSIETW Mysore.
11. Attended FDP on **“Contemporary Research Trends in Electronics & Communication and Computer science”** during 06/07/2020 to 10/07/2020 by VTU Kalaburgi.
12. Attended FDP on **“System Modeling – Mathematics to Describe Engineering Applications”** during 15/06/2020 to 19/06/2020 by VTU Kalaburgi.
13. Attended 3 days Webinar Series on **“Recent Trends in Communication System”** at VSMSRKIT, Nipani during 03/06/2020 to 05/06/2020.

14. Attended 1 day Webinar Series on “**Intellectual Property Rights**” at SJBIT, Belagavi during 24th May 2019.

Paper Publication:

1. Published a Paper titled , "Comparison of Power Dissipation for CMOS and FinFET Dependent 6T SRAM at 18 nm Technology," *2021 International Conference on Recent Trends on Electronics, Information, Communication & Technology (RTEICT)*, Bangalore, India, 2021, pp. 975-979, doi: 10.1109/RTEICT52294.2021.9573749.
2. Published a technical paper titled “Estimation of Power Dissipation of CMOS and finFET based 6T SRAM Memory” in *International Journal on Emerging Technologies (Special Issue on ICRIET-2016) 7(2): 347-353(2016)*.

Conference attended:

1. Participated and presented a paper entitled “**Comparison of Power Dissipation for CMOS and FinFET Dependent 6T SRAM at 18 nm Technology**” in the AICTE sponsored National level “**e-Conference on Sustainable Green Computing in Intelligent Research - ABACon 2.0(Abacus Conference)**” organized by the Department of Computer Science and Engineering of Sahrdaya College of Engineering and Technology, Kodakara held on 18 th and 19 th of December 2020.
2. Participated and presented a paper entitled “**Power Dissipation analysis of 6T SRAM using CMOS and FinFET**” in the National level conference on NCESC – 2017 with IETE Mysore centre and *International Journal of Computer Applications* on 29th May 2017.
3. Attended National conference at **R. V. College of Engineering, Bangalore** May, 2016.

Recognized State/National/International Projects:

1. UG guided project got 2nd Place with cash prize of 25000 RS in Abdul Kalam Innovation held at Chennai.
2. UG guided project got consolidated Prize with cash prize of 30000 RS at State Level Project Exhibition and Regional level at Anveshana Project Exhibition organized by Agastya Foundation.
3. UG guided project selected for sponsored scholarship from KSCST, Bangalore.