



# SRM Valliammai Engineering College


SRM Nagar, Kattankulathur-603203, Kancheepuram District, Tamil Nadu

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## Department of Information Technology

### Personal Details

<b>Name :</b>	M.Asan Nainar	
<b>Designation :</b>	Assistant Professor(Sel.G)	
<b>Educational Qualification :</b>	MCA.,M.Tech.	
<b>Experience:</b>	16 years	
<b>Area of Specialization :</b>	Computer Networks	
<b>Date of Joining :</b>	28/11/2005	
<b>Email ID :</b>	asanm.ge@valliammai.co.in	
<b>Contact Numbers :</b>	9444496074	

### Educational Details

S.No	Degree	Branch/Specialization	Institution / University	Year
1	B.Sc	Mathematics	S.A.College, Manonmaniam Sundaranar University	1999
2	MCA	Computer Applications	S.A.College, Manonmaniam Sundaranar University	2002
3	M.Tech	Computer Science and Engineering	SRM University	2010

### Professional Society Memberships

1. Indian Society of Technical Education: Life Member
2. Computer Society of India : Life Member
3. The Indian Science Congress Association : Annual Member

### Publication Details

#### Journals:

1. "Dynamic Security Technique for Content Management Repository System" Volume 2, Issue 1, January 2014, pp.:10-15, International Journal of Research in Advent Technology (IJRAT).
2. "A study of secured design of smart meter with energy efficient in smart grid" Volume 2, Issue 2, May 2015, pp.:588-590, International Research Journal of Engineering and Technology (IRJET).
3. "Privacy Preserving on Public Cloud Computing Security in Intellectual Documents" Vol. 2, No. 12, December 2015, pp.:9-12, International Journal of Advent Research in Computer and Electronics (IJARCE).
4. "An Enhanced Systematic Approach for Changing Mobile Settings and Detecting Mobile Device" Vol.4, Issue 6, June 2016, pp.:540-546, International Journal of Advanced Research (IJAR).
5. "Women Protection Mechanism with Emergency Communication using Hand Waving Pattern" Vol. 4, Issue 6, November 2017, pp.: 31-35, International Journal for Innovative Research in Science & Technology (IJIRST).
6. "A Real Time Childcare Management Analytics based on Data Science" Vol. 2, Issue 10, April 2019, pp.:190-195, Iconic Research and Engineering Journals (IRE), an International Peer-Reviewed Journal.
7. "Repeat State Inputs in Echo State Networking Environment Through Bash Script Kernel Scanning" Vol. 2, Issue 11, May 2019, pp.: 241 - 245, Iconic Research and Engineering Journals (IRE), an International Peer-Reviewed Journal.

8. "Android Based Smart Automation System Using Multiple Authentications" Vol. 3, Issue 6, December 2019, pp.: 59-65, Iconic Research and Engineering Journals (IRE), an International Peer - Reviewed Journal.
9. "A Survey of Edge Computing Market Analysis and Estimation" Volume 8, Issue 6, June 2020, pp.:2382-2388, International Journal of Innovative Research in Computer and Communication Engineering.

### Other Particulars

- Completed NPTEL Online certification course for the subject "Introduction to Modern Application Development" during the exam October, 2016.
- Completed NPTEL Online certification course with ELITE for the subject "Cloud Computing" during the exam October, 2017.
- Completed NPTEL Online certification course with ELITE for the subject "Introduction to R Software" during the exam September, 2018 with a consolidated score of 88%.
- Has participated in the Faculty Development Programme on "Service Oriented Architecture" held on 3<sup>rd</sup> & 4<sup>th</sup> May, 2018 at Valliammai Engineering College.
- Has successfully completed the workshop on "Digital Transformation" conducted by ECS Inc in Nov 2017.
- Delivered Expert Lecture for Faculty Development Program on "Internet Programming" held on 8<sup>th</sup> & 9<sup>th</sup> May 2017 organized by Department of Computer Applications, Valliammai Engineering College.
- Delivered Expert Lecture for Staff Development Program on "PHP Programming" held on 10<sup>th</sup> May 2017 organized by Department of Computer Applications, Valliammai Engineering College.
- Attended a two days Faculty Development Programme on "Professional Ethics" organized by the Department of Computer Applications, Valliammai Engineering college held on 29<sup>th</sup> and 30<sup>th</sup> June 2016.
- Has participated in the National Cyber Defence Summit'16 which is held on 30<sup>th</sup> Sep & 1<sup>st</sup> Oct , 2016 at Anna University ,Chennai.
- Has participated in the National Cyber Defence Summit'16 which is held on 30<sup>th</sup> Sep & 1<sup>st</sup> Oct , 2016 at Anna University ,Chennai.
- Has participated in the UGC sponsored short term course on "Research Methodology, Techniques of writing Research Articles and thesis preparation" conducted by the Department of Information Technology , Anna University , Chennai held on March 2013.
- Achieved 100 % result in six number of theory courses subject in the Anna university Examination held in the SRM VEC college.
- Organized Symposium-1, Conference-1 and various Guest lecture-3 Coordinator at Valliammai Engineering College, Kattankulathur.
- Obtained Gold Medal for University First Rank in M.Tech. Degree.
- Attended a Six days Faculty Development Programme on "Tools Explored with Disruptive Technologies" organized by the Dept .of IT,CSE & ECE, Sri Sairam Institute of Technology, Chennai. held from 11.05.2020 to 16.05.2020.
- Completed successfully Value Added Course on "Machine learning for Data Science and Analytics" organized by the Dept .of Information Technology, SRM Valliammai Engineering college held from 06.07.2020 to 14.07.2020.
- Completed Short course on "Learn to design your own Solar Home System" organized by Energy Swaraj Foundation ,AICTE during the exam on 20.07.2020.
- Attended a Five days Faculty Development Programme on "Data Science " organized by the Dept .of Information Technology, SRM Valliammai Engineering college held from 07.09.2020 to 11.09.2020.

- Attended a Five days Faculty Development Programs on “ Open source tools for Data Analytics” organized by the Dept .of CSE, Sri Sairam Engineering College, Chennai. held from 21.05.2021 to 28.05.2021.
- Attended one day workshop on SQL for Data Science organized by Department of Computer Science Engineering, SRM Valliammai Engineering college held on 05.06.2021,
- Attended workshop on Grid connected solar PV systems organized by Dept, of EEE ,SRM Valliammai Engineering college held on 29.09.2021,
- Attended National Webinar on Insights of Paper Publication held on 29th January,2022 organized by Computer Society of India Kancheepuram Chapter.