

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

FACULTY PROFILE

1. **Name** : Dr.G.S.Anandha Mala
2. **Date of Birth** : 28 / 04 / 1971
3. **Designation** : Professor
4. **Educational Qualification** : M.E., M.S.,Ph.D.
5. **Work Experience** : 15 ½ years
6. **Area of Specializations** : Natural Language Processing,
Object Oriented Analysis and Design



7. **Subjects Teaching at Under Graduate / Post Graduate Level:**

- Digital Logic Design
- Software Quality Assurance
- Object Oriented Programming
- Programming Languages – C, C++, COBOL
- Compiler Design
- Design & Analysis of Algorithms
- Database Management Systems
- Resource Management Techniques
- Data Structures
- Computer Architecture
- Operating Systems
- Natural Language Processing
- Object Oriented Analysis and Design

8. **Papers Published** :

➤ **International Journals proceedings:**

- i. P.Muthuchelvi, G.S.Anandha Mala and V.Ramachandran “Knowledge Based Grid Resource Management for Compromised Alternate Solution”, International Transactions on Systems Science and Applications, Vol 3, No 4, Jan 2008, pp.338-345.
- ii. G.S.Anandha Mala, Dr.G.V.Uma, “Object Oriented Visualization of Natural Language Requirement Specification and NFR Preference Elicitation”, International Journal of Computer Science and Network Security, VOL.6 No.8A, August 2006, pages 91-100.
- iii. G.S.Anandha Mala & G.V.Uma, “Design and Development of ontology for Natural Language Requirement Specification by Eliciting Object Oriented Element”, Asian Journal of Information Technology 5(9), 2006, pages 985-989.
- iv. G.S.Anandha Mala & G.V.Uma, “Elicitation of Non-Functional Requirement Preference for Actors of Usecase from Domain Model”, LNAI - 4303, Springer-verlag, 2006, pages 238 – 243.
- v. G.S.Anandha Mala, G.V.Uma, “Automatic Construction of Object Oriented Design Models from Natural Language Requirements Specification”, Pacific Rim International Conference on

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Artificial Intelligence – PRICAI'06, Guilin , China, LNAI - 4099, Springer-Verlag, 2006, pages 1155 - 1159. National Journals

➤ *International Conference proceedings:*

- i. P.Muthuchelvi, Dr.G.S.Anandha Mala, Dr.V.Ramachandran “ARDNAS: Agent based Resource Discovery with Negotiated Alternate solution”, International Conference on Computing Communication and Control – ICAC3-09, Organized with ACM-SIGART 23-January 23–24, 2009, Mumbai, Maharashtra, India, Copyright 2009 ACM 978-1-60558-351-8 pp. 239 - 245
- ii. G.S.Anandha Mala & G.V.Uma “Elicitation of Non-Functional Requirement Preference for Actors of Usecase from Domain Model”, Pacific Rim Knowledge Acquisition Workshop – PKAW-2006, Guilin, China, 2006
- iii. G.S.Anandha Mala & G.V.Uma “Elicitation of Non-Functional Requirement Preference for Actors of Usecase from Domain Model”, Pacific Rim International Conference on Artificial Intelligence – PRICAI'06, Guilin , China, 2006.
- iv. G.S.Anandha Mala & G.V.Uma “Restructuring Natural Language Text to Elicit Software Requirements”, International Conference on Cognition and Recognition – ICCR-05, Mandya, Mysore, India, 2005, pages 521 – 525.

➤ *National Conference proceedings:*

- i. Muthuchelvi P , Anandha Mala G.S. and Ramachandran V, “Non Functional Requirement Preferences for users of Grid Environment”, National Conference on Information and Software Engineering-NCISE-09, organized by IEEE CS Students branch chapter and department of IT, Arupadai Veedu Institute of Technology, Vinayaga Missions University, Feb 13-14, 2009, Chennai.
- ii. S.Venkatesh., G.S.Anandha Mala, “Delay-Tolerant Trajectory Compression and Encryption for Object Tracking Sensor Networks”, Second National Conference on Innovations in Computing Techniques-07, on 16th March 2007.
- iii. G.S.Anandha Mala, G.V.Uma, “IRE – Intelligent Requirement Elicitor”, National Conference on Signals, Systems and Communication NCSSC-06, AnnaUniversity, India, 2006

9. Details of Books Published :

- “Database Management System”, Charulatha Publications

FACULTY PROFILE

1. **Name** : Dr.T.Kalyani
2. **Date of Birth** : 27.07.1970
3. **Designation** : Professor
4. **Educational Qualification** : M.Sc., M.Phil B.Ed., Ph. D.
5. **Work Experience** : 15 Years
6. **Area of Specializations** : Formal Languages and Automata Theory
7. **Subjects Teaching at Under Graduate / Post Graduate Level:**
Engineering Mathematics, Discrete Mathematics, Special Functions, Nurn Methods, Random Process, Probability and Statistics

8. Papers Published:

➤ *National Journals:*

1. Learning k-tabled Triangular Pasting Systems, Journal of Mathematics and System Sciences, Volume 3, No.2, 55-64,2007



Kalyani

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

➤ *International Journals :*

1. P system generating ISO-picture languages, International Journal of Progress in Natural Science, vol.18,4,617-622.
2. Trajectory P systems, International Journal of Progress in Natural Science, vol.18,4,611-616, Elsevier,2008.
3. Rewriting P Systems Generating Iso-Picture Languages, Lecture Notes in Computer Science,4958,pp.352-362,2008.
4. Iso-Array Grammars and Picture Languages, International Journal of Mathematical Sciences, Volume 6, No.3-4,375-390,2007.
5. Arrays, Special sub arrays and computation, International Journal of Applied Mathematical Analysis and Applications, Volume 2, No. 1-2,277-295,2007
6. Triangular pasting systems, In K. Rangarajan, K. G. Subramanian and Mukund, Editors, Formal Models, Languages and Applications, World Scientific MPAI Series, 196-212, 2006.
7. Iso-Array Acceptors and Learning. Lecture Notes in Artificial Intelligence, 4201:327-349, 2006
8. Local and recognizable Iso Picture Languages, Lecture Notes in Computer Science, 3316:738-743, 2004.
9. Line Languages, Electronic notes in Discrete Mathematics, Volume 12, 2002.

➤ *International / National Conference Proceedings:*

1. College of ISO-Picture Languages, Proceedings of the International Conference on Mathematics and Computer Science 2008, pp 222-229
2. Tabled ISO-array grammars and Tabled ISO –array rewriting P system, Proceedings of ICMCS 2008, pp 216-221.
3. Hexagonal sub array complexity, Proceedings of ICMCS 2008, pp 102-108.
4. On the Combinations of 3D rectangular array, Proceedings of ICMCS 2008, pp 288-295.
5. 3-Dimensional Rectangular Array Acceptors and Learning, Image Analysis from theory to Application research Sciences, pp 205-214, IWCA 2008, Buffalo, USA.
6. Recognizability of ISO-Picture Languages by Wang Systems, Image Analysis from theory to Application research Sciences, pp 147-156, IWCA 2008, Buffalo, USA.
7. P System generating Iso-picture languages, Accepted for Presentation and Publication in the International Conference BICTA 2007, China
8. Trajectory P Systems, Accepted for Presentation and publication in the International conference BICTA 2007, China.
9. Iso-Rewriting P Systems, Proceedings on National Conference of Emerging Trends in Automata, pp 90-100, Allied Publications.
10. Partial Trajectories, Proceedings on National Conference of Mathematical and Computational Models, pp 418-426, Narosa Publications.
11. Hexagonal Tile Rewriting Grammars, Proceedings on National Conference on Emerging Trends in Automata, pp 101-115, 2007, Allied Publications.
12. Tilings of Rectangles with Triangular-tetrominoes, presented in the Fourteenth International Conference (CMASM 2007), IIT Chennai.
13. Learning k-tabled Triangular Pasting Systems, Proceedings of the International conference on Mathematics and Computer Science (ICMCS 2007) 460-463, 2007.
14. Tilings of Rectangles with Triangular – tetrominoes, presented in the the Fourteenth International Conference (CMASM 2007), IIT Chennai.
15. Learning k-tabled Triangular Pasting Systems, Proceedings of the International conference on Mathematics and Computer Science (ICMCS 2007) pp 460-463, 2007.

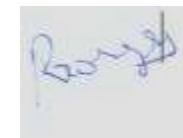
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

16. Recognizability of 3D Rectangular Picture Languages by 3D Domino System, In proceedings of the Indian conference on intelligent systems(ICIS 2007),265-271,2007.
 17. Arrays and special Sub Arrays, In M.Sethumadhavan, editor, Discrete Mathematics and its Applications, 175-183, Narosa Publishing House, 2006.
 18. Recognizability of Iso-Picture Languages by Wang Systems, In proceedings of the National Conference on recent Advance in Computing (NCRAC 2006), 93-99, 2006.
 19. Sub array Complexity of finite arrays, In S. Arumugam, B.D. Acharya and S.B. Rao, editors, Graphs Combinatorics Algorithms and Applications, Narosa Publishing House, 59-70, 2004.
 20. Controlled Sequential Pasting System, In K. Thangavel, editor, Algorithms and Artificial Systems, 137-151, 2003.
 21. Generation of Pictures by ISO Array Grammar, In Proceedings of 2nd National Conference on Mathematical on Computational Models (NCMCM 2003), 260-266, 2003.
 22. Sub Word Complexity of Partial Words. In Proceedings of 2nd National Conference on Mathematical and Computational Models (NCMCM 2003), 253-259, 2003.
 23. Triangular Pasting Systems, Presented in the 18th Annual Conference of the Ramanujan Mathematical Society, (2003).
 24. Learning Two Tabled triangular pasting systems, presented in the National conference on Recent Trends in computational Mathematics, Gandhigram, March 18-19, 2004.
 25. Automata for 3D Rectangular Picture languages and learning, in Proceedings of the National Conference on recent advances in computing (NCRAC 2006), 83-92, 2006.
 26. Recognizability of Iso-Picture Languages by Domino Systems, In proceedings of the 3rd National Conference on recent Advance in Computing (NCMCM 2005), 772-779, 2005
9. **Details of Books published:**
- Engineering Mathematics -I, J.B. Publications, 2006

FACULTY PROFILE

1. **Name** : D. Rosy Salomi Victoria
2. **Date of Birth** : 22/09/1969
3. **Designation** : Assistant Professor
4. **Educational Qualification** : M.E., M.S., (Ph.D)
5. **Work Experience** : 18 years
6. **Area of Specializations** : Computer Science and Engg.
7. **Subjects Teaching at Under Graduate / Post Graduate Level:**
 - Object oriented analysis and design,
 - Operating Systems
 - Computer Architecture
 - System software, Knowledge Based Decision Support System
 - Computer Networks
8. **Papers Published** :
 - **National Conference Proceedings:**
 - Multistack framework autonomous mobile peer-to-peer networking with web services, NCRDCS '07, Trichy.
9. **Details of Books Published** :

1. Object analysis and design, Charulatha Publications, 2006
2. Computer architecture, Charulatha Publications, 2003



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

FACULTY PROFILE

1. **Name** :G. Maria Kalavathy
2. **Date of Birth** :12/07/1972
3. **Designation** :Assistant Professor
4. **Educational Qualification** :M.E., M.B.A.(Ph.d)
5. **Work Experience** :15 years
6. **Area of Specializations** : Computer Science and Engg.



7. **Subjects Teaching at Under Graduate / Post Graduate Level:**

- Web Technology, Multimedia Systems, Software Testing
- Software Quality Management, Total Quality Management
- Internet Programming, Distributed Computing
- Operating Systems, Object Oriented Programming,
- System Software, Computer Architecture-II

8. **Papers Published** :

➤ **International Journals:**

- G. Maria Kalavathy, P. Seethalakshmi, “Parallel Performance Monitoring Service for Dynamically Composed Media Web Services”, Journal of Computer Science, Vol 5, No. 7, pp. 487 – 492, 2009
- G. Maria Kalavathy, P. Seethalakshmi, “Monitoring the Run-time Performance and Improvisation of Dynamically Composed Media Web Services”, Accepted for publication in International Transaction on Systems Science and Application.

➤ **International / National Conference proceedings:**

- M.P. Shalini, G.Maria Kalavathy, “Fragment Enabled Cache in Dynamic Web Pages”, National Conference on Computer Communication & Networking (NCCCN-07), K.C.G College of Technology, India, 2007.
- Melba Reena, G.Mariakalavathy, “Monitoring faults in semantic web service Composition” National Conference at Noorul Islam College of Engg.
- G. Maria Kalavathy, P.Seethalakshmi, “Service Oriented Architecture for Deploying Real-Time Interactive Multitmedia Applications”, in the proceedings of the First International Conference on Emerging Technologies and Applications in Engineering, Technology and Sciences (ICETAETS 2008), Vol II, p. 2052 – 2056, Raajkot, Gujarat, India.
- G. Maria Kalavathy, P.Seethalakshmi, “Enhancing the Availability of Composite Real-Time Multimedia Web Service”, in the proceedings of the IEEE Workshop on QoS and Performance Metrics in High Performance Computing (QPMHPC-2008), p 1001-1006, Dalian, China.
- G. Maria Kalavathy, P.Seethalakshmi, “Enhancing the Reliability of Composite Real-Time Multimedia Web Service”, in the proceedings of 4th International Conference on Information Technology & Multimedia at UNITEN (ICIMU 2008), p.689-696, Malaysia.

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

FACULTY PROFILE

1. **Name** : Armstrong Joseph
2. **Date of Birth** : 15/04/1969
3. **Designation** : Assistant Professor
4. **Educational Qualification** : M.E.,
5. **Work Experience** : 9 years
6. **Area of Specializations** : Computer Science and Engg.
7. **Subjects Teaching at Under Graduate / Post Graduate Level:**
 - Computer Networks, Operating Systems, Web Technology
 - C Programming, Multimedia, Fundamentals of Computing



FACULTY PROFILE

1. **Name** : G.Murugesan
2. **Date of Birth** : 09 / 06 / 1971
3. **Designation** : Assistant Professor
4. **Educational Qualification** : M.E.,(Ph.D.)
5. **Work Experience** : 12 years
6. **Area of Specializations** : Systems Engineering & Operations Research
7. **Subjects Teaching at Under Graduate / Post Graduate Level:**
 - Object Oriented Programming, Algorithm Analysis & Design
 - Operating Systems, Computer Architecture
 - Data Structures using C++, Database Management system
 - Object Oriented Analysis & Design,
 - Data Communication & Computer Networks.
 - System Software, Digital System Design
 - System Analysis and Design, Microprocessor and Interfacing
 - Computer Graphics, Mobile Communications
8. **Papers Published** :



o *National Conference proceedings:*

1. Published a paper on “ Economic model for management of resources in Grid Computing using Linear Programming ” in a National Conference on “Extreme Engineering and Technological Advancements” organised by Jeyam College of Engineering and Technology, Dharmapuri
2. Published a paper on “Optimal Allocation of Resources for Grid Computing using Linear Programming ” in a National Conference on “Advances in Computer Science and Information Technology” organised by Jerusalem College of Engineering, Chennai.
3. Published a paper on “Optimal Allocation of Resources for Grid Computing using Linear Programming ” in a National Conference on “Networks, Intelligence and Computing Systems” organised by SNS College of Technology, Coimbatore.

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

4. Published a paper on “Context aware goal oriented frame work for requirement Engineering” in a National Conference on “The Advances in Embedded System and VLSI Design” organised by Vel Sri Rangarajan Sakunthala College of Multimedia, Avadi, Chennai-62.

○ **International Conference proceedings:**

1. G.Murugesan, Dr.C.Chellappan, “An Optimal Allocation of Loads from Multiple Sources for Grid Scheduling” International Conference on Emerging Trends in Computing (ICETIC2009), pp 151-154
2. G.Murugesan, Dr.C.Chellappan, “An Economic Allocation Resources for Multiple Grid Applocation”, International Conference on Advances in Opthoelectronics, Information and Communication Technologies (ICOICT2009), pp 486-490.

FACULTY PROFILE

1. **Name** : A.Chandra Sekar
2. **Date of Birth** : 16/06/1977
3. **Designation** : Assistant Professor
4. **Educational Qualification** : M.E., (Ph.D)
5. **Work Experience** : 9 years
6. **Area of Specializations** : Computer Science and Engineering.
7. **Subjects Teaching at Under Graduate / Post Graduate Level:**



- Introduction to Analysis of Algorithm
- Data structure and Algorithms
- Object Oriented Programming
- Network security protocols and Management
- Total Quality Management
- C# and .NET Framework
- Network Security

8. **Papers Published** :

International Journals:

1. Chandrasekar A. and Radhakrishnan S (2006), ‘Time Bound Authorization in PKI’, Asian Journal of Information Technology, Vol. 5, Issue 12, pp. 1323-1327.
2. Chandrasekar A. and Paul Rodriques (2008), ‘Multisignature Based Signcrypt with Order Flexibility’, International Journal of Image Processing and Network Techniques, Vol. I, Issue1, pp. 32-38.

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

3. Chandrasekar A. and Vasudevan V (2009), 'Evolutionary Approach for Network Anomaly Detection Using Effective Classification', International Journal of Computer Science and Network Security, Vol. 9, Issue 1, pp. 296-302.
4. Chandrasekar A. Vasudevan V and V.R. Rajasekar (2009), 'Improved Authentication and key agreement protocol using elliptic curve cryptography', Accepted for publication in International Journal of Computer Science and Security ,Vol. 3 Issue: 4

International / National Conference proceedings

1. A.Chandrasekar & Dr S.Radhakrishnan, " Time Bound Authorization in PKI"-MobiComNet-2004 Conducted by VIT Deemed University
2. S. Jayamurugan & A.Chandrasekar, "Integrating Web Caching and Web Prefetching in Client-Side Proxies conducted by Annamalai University
3. Chandrasekar A. and Paul Rodriques, "separating and encrypting control plane" NCACMC-07, March 30th-2007 Conducted by
4. Chandrasekar A, K.L Shanmuganathan, "Design and Evaluation of Network -wide time synchronization using multi-agent reference broad casts using retsina" National conference on Information technology- Feb-2008
5. Chandrasekar A, K.L Shanmuganathan, "Intelligent Intrusion detection system of mobile agent using Neural network approach"-ETES-2008.

FACULTY PROFILE

1. **Name** : R.Ramkumar
2. **Date of Birth** : 23/05/1975
3. **Designation** : Assistant Professor
4. **Educational Qualification** : M.E.
5. **Work Experience** : 9 years 6 months
6. **Area of Specializations** : Computer Science
7. **Subjects Teaching at Under Graduate / Post Graduate Level:**
 - Data Structures, Object Oriented Programming
 - Advanced Java Programming, Software Engineering, DBMS
 - Environmental Science & Engineering



FACULTY PROFILE

1. **Name** : U.Sakthi
2. **Date of Birth** : 03.06.1980
3. **Designation** : AP
4. **Educational Qualification** : M.E., (Ph.D)
5. **Work Experience** : 6 Years
6. **Area of Specializations** : Grid Computing
7. **Subjects Teaching at Under Graduate / Post Graduate Level:**
 - Computer networks, Data Structures, Design and Analysis of Algorithm , OOAD
8. **Papers Published** :



i. International Journals proceedings:

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

- U.Sakthi,R..S.Bhuvaneshwaran,Mobility Prediction of Mobile Users in Mobile Environments Using Knowledge Grid,International Journal of Computer Science and Network Security vol.1,No.9,January 2009.
- U.Sakthi,R..S.Bhuvaneshwaran Incremental DataGrid Mining Algorithm for Mobility Prediction of Mobile Users,Journal of Computer Science 5(2),2009,pp 146-153.
- **International conference proceedings:**
- U.Sakthi,R..S.Bhuvaneshwaran ,Parellel and Distributed Mining of Association Rule on Knowledge Grid,International Conference on Cluster and Grid Computing Systems 2008,Proceedings of World Academy of Science,Engineering and Techonology,Singapore,Volume 32,August 2008,pp.346-350.

FACULTY PROFILE

1. **Name** : D. Kavitha
2. **Date of Birth** : 10/05/1979
3. **Designation** : Lecturer
4. **Educational Qualification** : B.E., M.Tech
5. **Work Experience** : 8.6 Years
6. **Area of Specializations** : Computer Science & Engineering
7. **Subjects Teaching at Under Graduate / Post Graduate Level:**
 - System Software
 - Data Structures
 - Database Management Systems
 - Visual Programming
 - C# & .Net Framework
 - Advanced Java Programming



D. Kavitha

FACULTY PROFILE

1. **Name** : J. Dafni Rose
2. **Date of Birth** : 30.03.81
3. **Designation** : Assistant Professor
4. **Educational Qualification** : M.E.,(Ph.D)
5. **Work Experience** : 5 Years
6. **Area of Specializations** : Computer Science & Engineering
7. **Subjects Teaching at Under Graduate / Post Graduate Level:**
 - Web Technology, Software Engineering, C# & .NET
 - Environmental Science, Data warehousing and Mining
 - Cryptography, Network Security, Computer Networks



J. Dafni

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

FACULTY PROFILE

1. **Name** : J.T.Anita Rose
2. **Date of Birth** : 12.09.1981
3. **Designation** : Lecturer
4. **Educational Qualification** : M.E.
5. **Work Experience** : 4 Years
6. **Area of Specializations** : Computer Science & Engineering
7. **Subjects Teaching at Under Graduate / Post Graduate Level:**
 - System Software, Computer Architecture, DBMS,
 - Data Structures, Computer Programming



FACULTY PROFILE

1. **Name** : P. Mano Paul
2. **Date of Birth** : 01.08.1980
3. **Designation** : Lecturer
4. **Educational Qualification** : M.E (CSE)
5. **Work Experience** : 5.1 Years
6. **Area of Specializations** : Computer Science & Engg.
7. **Subjects Teaching at Under Graduate / Post Graduate Level:**
 - Software Engineering, Database Management and Systems
 - Fundamental of Programming
 - Digital Principles and System Design
 - Information Coding Techniques, Artificial Intelligence
 - TCP / IP and Socket Programming, Network Security (P.G), Graphics and Multimedia
8. **Papers Published** :



➤ **International / National Conference proceedings:**

- “Image Compression Using Daubechies Wavelet”, presented in Erode Arts College at Erode on Feb 2005.
- “A Comparative Analysis of Wavelet Based Image Compression”, presented in St.Joseph’s College, Trichy on April 2005.

FACULTY PROFILE

1. **Name** : S. Jothi
2. **Date of Birth** : 03.01.1981
3. **Designation** : Lecturer
4. **Educational Qualification** : M.E.,(Ph.D)
5. **Work Experience** : 4 Years
6. **Area of Specializations** : Computer Science & Engineering
7. **Subjects Teaching at Under Graduate / Post Graduate Level:**
 - System Software
 - Compiler Design
 - Mobile Computing
 - Network Security
 - Theory of Computation
 - Internet Programming



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

FACULTY PROFILE

1. **Name** : F.Sangeetha Francelin Vinnarasi
2. **Date of Birth** : 16.05.1982
3. **Designation** : Lecturer
4. **Educational Qualification** : M.Tech
5. **Work Experience** : 4 Years
6. **Area of Specializations** : Computer Science and Engineering
7. **Subjects Teaching at Under Graduate / Post Graduate Level:**
 - Data Structures
 - Computer Programming
 - Artificial Intelligence
 - Object Oriented Programming
 - Computer Architecture
 - Environmental Science



FACULTY PROFILE

1. **Name** : K.Vijayalakshmi
2. **Date of Birth** : 03.06.1983
3. **Designation** : Lecturer
4. **Educational Qualification** : M.Tech(IT)
5. **Work Experience** : 4 Years
6. **Area of Specializations** : Information Technology
7. **Subjects Teaching at Under Graduate / Post Graduate Level:**
 - Microprocessors and its applications,
 - Digital Computer Fundamentals
 - Object Oriented Analysis & Design
 - Mobile computing



FACULTY PROFILE

1. **Name** : B. Diwan
2. **Date of Birth** : 12.07.1981
3. **Designation** : Lecturer
4. **Educational Qualification** : M.E
5. **Work Experience** : 3.9 years
6. **Area of Specializations** : Computer Science & Engineering
7. **Subjects Teaching at Under Graduate / Post Graduate Level:**
 - Data Structures
 - Operating Systems, Fundamentals of computing
8. **Papers Published** :
 - **International / National Conference proceedings:**
 - *An Automatic Eye glasses Removal system for Face Images*, National conference, KSR College of Technology , 2005
 - *A classical approach to segment image and text using Fuzy C means*, National conference, GCT Coimbatore, 2005



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

FACULTY PROFILE

1. **Name** : R. Hemalatha
2. **Date of Birth** : 30.05.1979
3. **Designation** : Lecturer
4. **Educational Qualification** : M.E.,(Ph.D)
5. **Work Experience** : 3 Years 10 Month
6. **Area of Specializations** : Computer science
7. **Subjects Teaching at Under Graduate / Post Graduate Level:**
 - Data Structures
 - Fundamentals of computing, Compiler design



FACULTY PROFILE

1. **Name** : J. Selvaraj
2. **Date of Birth** : 03.06.1981
3. **Designation** : Lecturer
4. **Educational Qualification** : M.E (CSE)
5. **Work Experience** : 3 Years
6. **Area of Specializations** : Software Testing
7. **Subjects Teaching at Under Graduate / Post Graduate Level:**
 - Object Oriented Programming, Embedded Systems
 - Database Management Systems, Data structures & Algorithms
 - Operating Systems
8. **Papers Published** :
 - *International / National Conference proceedings:*
 - Neural Network based Steganography”
 - Neural Network based Camouflaging in Still Image.



FACULTY PROFILE

1. **Name** : T.Geetha
2. **Date of Birth** : 10.03.1983
3. **Designation** : Lecturer
4. **Educational Qualification** : M.Tech
5. **Work Experience** : 2 ½ Years
6. **Area of Specializations** : Information Technology
7. **Subjects Teaching at Under Graduate / Post Graduate Level:**
 - Computer Programming
 - Visual Programming



FACULTY PROFILE

1. **Name** : Jesline
2. **Date of Birth** : 06/12/1979
3. **Designation** : Assistant Professor
4. **Educational Qualification** : M.E (CSE)
5. **Work Experience** : 5 years
6. **Area of Specializations** : Computer Science & Engineering



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

7. Subjects Teaching at Under Graduate / Post Graduate Level:

- Operating Systems
- Data Structures, Design and Analysis of Algorithms
- Artificial Intelligence
- Computer Networks
- Computer Architecture
- Software Testing
- Object Oriented System Analysis and Design
- Network Protocols, Management and Security
- Microprocessors and Microcontrollers
- Object Oriented Programming and Data Structures

8. Conferences Attended :

- Participated in the National Conference on Network Engineering NCON 2003 organized by TIFAC-CORE in Network Engineering, Arulmigu Kalasalingam College of Engineering during December 19-20, 2003.
- Participated and presented a paper entitled Security in Active Networks at the National Conference on Recent Trends in Communication Techniques NATCON 2004 organized by the Department of Electronics & Communication Engineering, Noorul Islam College of Engineering during April 7-8, 2004.
- Participated in the International Conference on Emerging Adaptive Systems and Technologies EAST 2005 organized by Noorul Islam College of Engineering during December 16-17, 2005.
- Participated and presented a paper entitled Active Networks Making the Next Generation Internet Flexible at the National Conference on Advances and Challenges in Multimedia Communication NCACMC 2007 organized by the Department of Computer Science and Engineering, Noorul Islam College of Engineering during March 30, 2007.

FACULTY PROFILE

1. **Name** : A. Ajoe Sweetlin Jeena
2. **Date of Birth** : 29/08/1985
3. **Designation** : Lecturer
4. **Educational Qualification** : B.E(CSE)
5. **Work Experience** : 1 Year
6. **Area of Specializations** : Computer Networks
7. **Subjects Teaching at Under Graduate / Post Graduate Level:**

- Data Structures, Unix internals, Visual Programming



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

FACULTY PROFILE

1. **Name** : Mrs. Lakshmi Vijay Babu
2. **Date of Birth** : 01.07.1982
3. **Designation** : Lecturer
4. **Educational Qualification** : M.E (CSE)
5. **Work Experience** : 1 Year 6 Months
6. **Area of Specializations** : Computer Science & Engg.
7. **Subjects Teaching at Under Graduate / Post Graduate Level:**
 - Operating system
 - Computer architecture
 - Knowledge based Decision Support Systems.



FACULTY PROFILE

1. **Name** : Ms. Jaya Pratha
2. **Date of Birth** : 31/12/87
3. **Designation** : Lecturer
4. **Educational Qualification** : B.E (CSE)
5. **Work Experience** : -
6. **Area of Specializations** : Computer Science & Engg.
7. **Subjects Teaching at Under Graduate / Post Graduate Level:**
 - Fundamentals of Computing

