

Resume

I General Information



Name : **K. ANNBUSELVI**
 Father's Name : **C. KANNAYAN**
 Age & Date of Birth : **56 Years, 04-06-1965**
 Designation : **Associate Professor**
 Department : **Computer Science(Aided)**
 Mobile No : **9487168269**
 Email ID : **annbuselvi@vvvcollege.org**
 Service in other colleges : **33 Years 1Month**
 Date of appointment : **08-08-1988**
 Date of retirement : **30-06-2025**

II Educational Qualification

Examination Passed	Board/University	Subject	Year of Passing	Class / Percentage
SSLC	Board of Secondary Education, Tamilnadu		April 1980	I 80%
PUC/ Higher Secondary	Board of Higher Secondary Education, Tamilnadu	Bio -Maths	April 1982	I 75%
Bachelor's Degree	Bharathidasan University, Trichy	Maths	April 1985	I 78%
Master's Degree	Regional Engineering College, Trichy	Operations Research	May 1987	I 77%
M.Phil.	Alagappa University, Karaikuddi	Computer Science	April 1996	I 69%
PGDCA	Madurai Kamaraj University, Madurai	Computer Science	May 1992	I
Ph.D.	Madurai Kamaraj University, Madurai	Computer Science	Pursuing	-

III Teaching Experience : UG : 33 Years
 : PG : 10 Years
 Field of Specialization : **Bio – Metrics (Pattern Recognition)**

IV Research Experience
Minor Research Project

Topic	Period	Funding Agency	Amount sanctioned in `
A Computational study of Computer Aided Drug Design for HIV-1 and Development of an innovative computer program for discovery of new drug	2007 - 2009	UGC	Rs.80,000/-

Papers presented

Date	Seminar / Conference	Title of the paper	Venue
22 – 03 – 2018 to 23 – 03 - 2018	International Conference on Advanced Computing and Communication Systems (<i>ICACCS</i> -2017	Excellences of Combining Gait and Face in Multimodal Biometric System: A Contemporary Study	Sri Eshwar College of Engineering Coimbatore, India.

Articles published in Books / Conference Proceedings

Year	Book title / Conference	Venue	Article title
05-08-2021 to 06 – 08 - 2021	The Second International Conference on Innovations in Computational Intelligence and Computer Vision (ICICV-2021)	School of Computing and Information Technology, Manipal University Jaipur	An Efficient Gabor Scale Average (GSA) based PCA to LDA Feature Extraction of Face and Gait Cues for Multimodal Classifier
14 – 02 - 2019 to 16 - 02- 2019	Conference Proceedings : International Conference on Dynamical Systems Mathematical Modelling and Computing Techniques	Department of Mathematics, The Gandhigram Rural Institute (Deemed to be University), Gandhigram, Tamilnadu	An Efficient Principle Component Analysis based Feature Extraction with Different Similarity Distance Classifiers for

			Appearance Based Face recognition
March, 2018	UGC Sponsored National Conference on Biological Sciences : the Amalgamation and Advancement of multidisciplinary Life Sciences	(IJERCSE). Vol 5, Issue 3, March 2018, ISSN (Online) 2394-2320	Performance Analysis of Feature Extraction Techniques: PCA and LDA for Face Recognition
06-07-2017 to 07-07-2017	International Conference on Computer Vision, Networks and Informatics (ICCVNI 2018)	The Gandhigram Rural Institute (Deemed to be University), Gandhigram, Tamilnadu IJCSE - Volume-5, Issue, -8, E-ISSN: 2347-2693	Role of Feature Extraction Techniques : PCA and LDA for Appearance Based Gait Recognition

V

Seminars/Conferences/Workshops attended

Date	Level	Name of the Seminar / Conference / Workshop	Organiser
20.07.2021 to 24.07.2021	FDP - Act as an Assignment Evaluator	Digital Skills for enhancing Smart Teaching	IQAC, V.V.Vanniaperumal College for Women, Virudhunagar
13-07-2021 to 17-07-2021	FDP	E-Content for Effective Teaching	IQAC of Rani Anna Government College for Women, Tirunelveli
28-06-2021 to 30-07-2021	FDP	Multi Technologies	Dept. of Computer Engineering, CSMSS College of Polytechnic, Aurangabad(M.S)
27-06-2021 to 03 -07-2021	FDP	Multi Technologies	Dept. of Computer Science and Engineering, MVSR Engineering College, Telangana in Collaboration with Brainovision & National Youth Council of India,

24-06-2021 to 30-06-2021	FDP	Emerging Trends in Automation and e-Communication Technologies	Department of Electronics and Communication Engineering, Sathyabama Institute of Science and Technology, Chennai
04-06-2021 to\06-06-2021	FDP	Machine Learning	RISE Krishna Sai Prakasam Group of Institute ::Ongole, Prkkasam Dist., Andra Pradesh
07-06-2021	FDP	E-learning Platforms: Reaching New Heights in the New Normal	College Library and Internal Quality Assurance Cell (IQAC), H. H. The Rajah's College (Autonomous) Pudukkottai-622 001, Tamilnadu
21-07-2020 to 23-07-2020	FDP	Rethinking on Quality Teaching and Academic Strategies in Higher Education	G.T.N Arts College, Dindigul
13-07-2020 & 14-07-2020	WEBINAR	Conceptual view of Machine Learning & Deep Learning	Madurai Kamaraj University, Madurai
06-07-2020 to 11-07-2020	FDP	Java Programming	Syed Ammal Engineering College, Ramanathapuram
30-06-2020 to 04-07-2020 (Morning)	FDP	Inclusive Procedures and Processes in Assessment and Accreditation by NAAC	IQAC, St. Joseph's College, Trichy
29-06-2020 to 04-07-2020 (Evening)	FDP	Effective e-Content Development Tools	V.V.Vanniaperumal College for Women, Virudhunagar
25 – 06 - 2020	FDP	Technological Tools for Teaching : TTT	V.V.Vanniaperumal College for Women, Virudhunagar
18 – 06 – 2020 to 24-06-2020	FDP	Walk Through in Python for Machine Learning	Department of Software Engineering, Periyar Maniammai Institute of Science & Technology, Thanjavur

16 – 06 - 2020	FDP	Simplified Pathway to Implement OBE	V.V.Vanniaperumal College for Women, Virudhunagar
01 - 06 - 2020	FDP	OBE Assessment Tools and Methods	V.V.Vanniaperumal College for Women, Virudhunagar
03-07-14 To 05-07-14	UGC Sponsored National Workshop – WATRCC - 14	Analytical Tools for Researchers in Commerce & Computer Science	V.V.Vanniaperumal College for Women, Virudhunagar
30.01.2012	Inter-Collegiate Seminar	Current Research Issues in Data Mining and Image Processing	V.V.Vanniaperumal College for Women, Virudhunagar
06.03.12 & 07.03.12	National-Level Conference	Innovative Strategies in Teaching-Learning and Evaluation Process	V.V.Vanniaperumal College for Women, Virudhunagar
31.10.2011 & 01.11.2011	FDP	Re-training Teacher's Programme	V.V.Vanniaperumal College for Women, Virudhunagar
08-10-2010	National-Level Seminar	Image Processing and its Applications '10	Dept. of IT, Kamaraj College of Engineering and Technology, Madurai
15-02-2010	National-Level Seminar	Quality Sustenance and Enhancement in Higher Education Institutions	IQAC, Aditanar College Of Arts & Science, Tiruchendur
02.12.2009	Workshop	Curriculum Designing and evaluation for autonomous colleges	V.V.Vanniaperumal College for Women, Virudhunagar
26.09.2008 & 27.09.2008	UGC sponsored Two Day State Level Seminar	Recent Trends in Information Technology	S.V.N. College Madurai
21.08.2009	Seminar	Research trends in Semantic Web and Webservices,	M.K.University Madurai

02.02.2008 & 03.02.2008	Workshop organized by IBM	Web development on free and open source software	Fatima College, Madurai
11.12.2007 & 12.12.2007	NAAC Sponsored National Level Seminar	Quality and Excellence – The Prime Mantras of Higher Education	V.V.V.College for Women Virudhunagar
29.06.2007 & 30.06.2007	TNSCST sponsored Regional Seminar	Recent advances of computing in computer science	V.H.N.S.N. College, Virudhunagar
24.02.2006 & 25.02.2006	UGC Sponsored Regional Seminar	Perspectives on thrust areas in computer applications	V.V.V.College for Women Virudhunagar
23-12-1996		Client Server Computing	M.K.University Madurai
02.07.1988 & 03.07.1988	Workshop	Selecting and Managing a small computer	Arasan Ganesan Polytechnic, Sivakasi
	Seminar	Sri.Vidya College of engineering, Virudhunagar	

VI Course attended (Refresher / Orientation / any other)

Name of the Course	Venue	Duration
Refresher Course	Vivekananda College, Thiruvudakam	01.11.2001- 22.11.2001
Refresher Course	Bharathidasan University, Trichy	09.11.1999 – 29.11.1999
Orientation Course	Madurai Kamaraj University, Madurai	17.02.1999 - 16.03.1999
Refresher Course	Madurai Kamaraj University, Madurai	03.12.1996 – 23.12.1996

VII Role in Academic Bodies : Member in Best College Award Committee, Member in College Union, IQAC Membe as a Senior Administrative Officer, NAAC Committee Member, Academic Council Member as a Senior Teacher

VIII Details of participation in

a) Inspection Commission

- i. Inspected the Infra Structure available to start M.Sc. Computer Science Course in Sri Kaliswari College for fresh affiliation in the academic year **2004 – 2005**
- ii. Inspected the Infra Structure available in PKN College, Thirumangalam for permanent affiliation to B.Sc./BCA/B.Sc.(IT) in the academic year **2005 - 2006**

b) Selection Committee

- i. Acted as an expert in Faculty Selection committee for the department of IT & BCA In Sri Kaliswari College, Sivakasi **Date : 27.05.2010**
- ii. Acted as an expert in Faculty Selection committee for the department of IT & BCA In Sri Kaliswari College, Sivakasi **Date : 11.12.2010**

IX Guest Lectures

1. Topic : Video Conferencing

Organiser: Mathematics Department, VVV College for women, Virudhunagar

2. Topic : On Line Test

Organiser : Mathematics Department, VVV College for women, Virudhunagar

3. Topic : Web Browsers

Organiser : History Department, VVV College for women, Virudhunagar

4. Topic : Introduction to Computers

Organiser : Tamil Department, VVV College for women, Virudhunagar

5. Topic : Mail ID Creation and Registration for Internet Banking

Organiser ICT Forum , VVV College for women, Virudhunagar

6 Topic : Applications of Computers

Organiser Tamil Department, VVV College for women, Virudhunagar

X Student - oriented Service :

Staff - in - charge of various activities in the

i. Institution

1988 - 1989	Residential Tutor
1989 - 1990	Youth welfare
1998 - 1999	NSS
1999 - 2000	NSS
2000 - 2001	Social Service
2001 - 2002	Placement Cell
2002 - 2003	Career Forum
2003 - 2004	College PRO
2005 - 2006	College Magazine Committee
2007 - 2008	IQAC Member

2008 - 2009	ICT Forum
2009 - 2010	Ward system
2010 - 2011	Quiz , Remedial Courses
2011 - 2012	Golden Jubilee Committee & ICT & Soft Skill Cell
2012 - 2013	Academic Audit & General Quiz
2015 - 2016	College Union staff Cabinet member
2016 - 2017	Study circle/ coaching classes for entry in services for SC/ST/OBC(Non Creamy Layer)
2017 - 2018	IQAC member – Senior Administrative Officer, NACC committee member
2018 - 2019	ICT & Soft Skill Cell
2019 - 2020	NPTEL - Online Courses
2020 - 2021	e-Content & College Youtube Channel, DBT Dept. Co-ordinator
2021 - 2022	Ward system, DBT & AQAR Dept Co-ordinator

ii. **Department**

2010 – 2011	Association & Extension Activities
2011 – 2012	Extension
2012 – 2013	Extension & Time Table
2013 – 2014	Association
2014 – 2015	Association & Time Table
2018 - 2019	Extension, Lesson plan, curricular & Co-Curricular , Ward , Mark entry & Result Analysis
2019 - 2020	Association, Lesson plan, curricular & Co-Curricular , Ward , Mark E try & Result Analysis
2020 - 2021	DBT Co-ordinator, Lesson plan, curricular & Co-Curricular , Ward , Mark E try & Result Analysis
2021 - 2022	DBT Co-ordinator, AQAR Co-ordinator, Lesson plan, curricular & Co-Curricular , Ward , Mark E try & Result Analysis

Residential Address : 5/637,Preriyar Street, NGO Colony, Virudhunagar 626001.
Mobile : 9487168269

I hereby declare that the information given above are true and correct to the best of my knowledge.

Signature

K. ANNBUSELVI

