#### **ACADEMICPROFILE**

Name(inBlockLetters) :Dr. E. S. Samundeeswari

**Designation**:Associate Professor**Department**:Computer Science

**Domain id** :samundeeswari@vcw.ac.in

Mobile Number (optional) :9442590900

AcademicQualification : M.C.A., M.Phil., Ph. D

Examination	Subject(s)	University	Year of Passing
Under Graduate	B.Sc Physics	Bharathiar	1985
Post Graduate	M.C.A	Bharathiar	1988
M.Phil.,	Computer Science	Bharathiar	1995
Ph.D.,	Computer Science	Bharathiar	2008

# **TeachingExperience**

P.G.:16Years U.G.:32Years

Date of Retirement:31.05.2023

ResearchExperience:26Years

# Field(s)ofSpecialization

- Machine Learning
- Information modeling
- Image Processing

# Research Guidance

- Awarded Ph.D.:3 M.Phil.:32
- Guiding Ph.D.:3

## **Publications**

- Journals
- International :33
- Conference Proceedings
- International :12
- National :20
- Book Chapters
  - International :2
  - National :1

# **Projects**

- Completed:1
  - Funding agency Scheme : UGC MRP Duration 2 years
  - Title of the Project : "A Soft Computing Prediction Model For Breast Cancer Prognosis"

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### **Membership**

## Academic Bodies

- Board of Studies Member in various universities and autonomous colleges
- Approved Ph.D. Guide in Bharathiar University and Alagappa University
- Member / Convenor in Inspection Committee of Bharathiar University

# On Campus Committees / Clubs / Forums

- Controller of Examinations (July 2018 Nov. 2021)
- IQAC Co-ordinator (2015-2018)
- E-content Cell Coordinator (2014-2018)
- Coordinator of Website Committee (2006-2011)
- Programme Officer of NSS for the period 1993-96
- Founder Secretary of the Alumni Association of the college

# Membership of Professional Bodies, Societies etc.,

- Life member of ISCA(Indian Science Congress Association)
- Life member of ISTE (Indian Society for Technical Education)