K.S.R. COLLEGE OF ENGINEERING, TIRUCHENGODE–637 215.
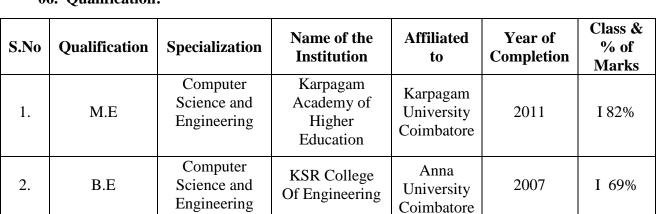
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
FACULTY PROFILE

01. Name   : Mr.P.Palanisamy

02. Designation   : Assistant Professor

03. Date of Birth   : 01.05.1990

04. Date of Joining   : 22.06.2022

05. Professional Membership   :

06. Qualification:

S.No	Qualification	Specialization	Name of the Institution	Affiliated to	Year of Completion	Class & % of Marks
1.	M.E	Computer Science and Engineering	Karpagam Academy of Higher Education	Karpagam University Coimbatore	2011	I 82%
2.	B.E	Computer Science and Engineering	KSR College Of Engineering	Anna University Coimbatore	2007	I 69%

07. **Area of Interest** : Theory of Computation, Computer Architecture and operating systems

S.No.	Name of the Organization	Designation	Period From	Period To
1.	JKK Nattaraja College of Engineering And Technology	Assistant Professor	01-06-2013	09-12-2016
2.	Infant Jesus College Of Engineering	Assistant Professor	05-01-2017	31-01-22
3.	KSR College Of Engineering	Assistant Professor	22.06.2022	Till Now
Total years of Experience				

08. Experience Details:

09. Publication Details:

	National Level Journal(s)	National Level Conference(s)	International Level Journal(s)	International Level Conference(s)
KSRCE	-	-	-	-
Others	-	2	-	1

09.1. Journals & Conference Details:

S.No.	Title of the research paper	Name of the author(s)	Publisher / Journal Name	Year of publicat.	DOI & ISSN No.	IF / SJR & SNIP
National Conference						
-	-	-	-	-	-	-

10. Details of Monographs, Books & Patterns:

S.No.	Title	Name of the author(s)	Publisher Name	Year of publication
1	Machine Learning Techniques	Mr.R.Arulkumar, Mrs.V.Shanmugavalli Mr.P.Palanisamy Mr.M.Namasivayam	KIARA	2022
2	Application Of Artificial Intelligence In Agriculture Weather Management	Dr. M. Ramesh Kumar M. Saravanan Dr. P. Rupa Ezhil Arasi Dr. R. Prakash K. Vijayalakshmi P. Venkateswari Dr. P. Deepa Dr. G. Sumathi P. Palanisamy V. Ramya	Patent	2023

11. Details of Proposal:

S.No.	Title of the Proposal	Funding Agency Details	Date & Duration	Status
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12. Details of Winter/Summer Schools Attended:

S.No.	Name of the programme	Organized by	Date & Duration
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13. Details of Workshops/ Seminars/FDP Attended:

S.No	Name of the programme	Organized by	Date & Duration
1	IMB BLUEMIX	PSG Arts and Science, Coimbatore.	29.12.2016 TO 30.12.2016& 2 Day
2	Designing and Modeling of IoT,AI and ML systems	AICTE,ATAL Academy,ARM Education STMicroelectronics	01.08.2022 to 5.08.2022 & 5

3	Computer Vision and Natural Language Processing	Eswari Engineering College	8-8-2022 to 18-8-2022 & 10
4	Creating Employment Generation opportunities For Students	National Institute of Technical Teachers Training and Research Chandigarh	06.09.2022 to 07.09.2022 & 2
5	National IP Awareness Mission	Intellectual Property Office, India	19.10.2022 & 1
6	Outcome Based Education –Recent Development in Quality Assurance	KSR College of Engineering	12.10.2022 & 1
7	Application of Machine learining and Artificial intelliencein Research and innovations	RCERT	02-05-2023 to 06-05-2023

14. Details of Winter/Summer Schools/Workshops/Seminars organized:

S.No	Name of the programme	Sponsored by	Acted as	Duration	Coordinator

15. Details of the Subjects Handled (in KSRCE):

S.No	Academic Year	Semesters	Name of the Subject	Class	% of Pass
1.	2022-23	ODD	Web Programming	CSE-III	92
			Web Programming Lab	CSE-III	100
			Computer Organization and Architecture	CSE-II	95
2.	2022-23	EVEN	Theory of Computation	CSE - II	-
			Internet of Things	CSE - IV	100

16. Additional Responsibilities:
Dept Level

S.No.	Details of Work	Work allotted by	Duration
1.	Class Advisor	HoD	22.06.2022 to Till Now
2.	PALS Students Chapters	HoD	02.06.2022 to Till Now

17. Self-Appraisal
Major Strengths: 1. Leadership skills   2. Hard work 3. Easily to adopt new environment

Major Weaknesses: 1. Easy to believe   2. Self-Confidence

Signature with Name

(P.Palanisamy)