

BIODATA

1. PERSONAL DATA

Name : Aju S S.
PEN : 819568
Designation : Assistant Professor
Department : Production Engineering
Institution : Government Engineering College Thrissur
Date of joining service : 13/12/2017
KTU ID : KTU-F34178
Email ID : ajusainu@gectcr.ac.in



2. QUALIFICATION

Degree	University/Board	Institution	Year of passing
B.Tech	Calicut University	MES College of Engineering	2005
M.Tech	Anna University	CSI Institute of Technology	2008
Ph.D	Got admitted Under QIP 2022-2023	College of Engineering, Trivandrum	

3. EXPERIENCE

Designation	Institution/Organization	Period
Lecturer/senior Lecturer	Sarabhai Institute of Science&Technology, Trivandrum	08.08.2008-11.08.2011
Assistant Engineer	Kerala Water Authority,Kerala	15.09.2011-12.12.2017
Assistant Professor	Government Engineering College Thrissur	13.12.2017-Till Date

4. JOURNAL PUBLICATION

Aju S S and Athulsankar Vijay., “Study on the defects and to improve the process capability of Thread rubber using DMAIC Methodology” published in IJRSET Vol. 9, Issue 7 on July2022, e-ISSN: 2395-0056

Aju S S and Mohammed Shibily O, “Model development and Performance Enhancement of Solar Pavement Energy Collector”, published in IRJETVolume: 06 Issue: 07| JULY2019, e-ISSN: 2395-0056

5. CONFERENCE PAPER

Aju S S and Avinash Sen., “Detection and Pose estimated Grasping in Industrial robot for bin Picking Operations ” Proceedings of the International Colloquium on Recent Trends in Engineering (IC@MACE)-2020

6. TRAINING PROGRAM ATTENDED

Course Name	Conducted by	Sponsoring Agency	Period	
			From	To
Statistics for researchers	GEC Thrissur	TEQIP	23.05. 2022	25.05. 2022
Incorporating UNIVERSAL HUMAN VALUE	AICTE	AICTE	01.02.2021	05.02.2021
Project Management	GEC Barton Hill	DTE	22.02.2021	27.02.2021
Modern trends in Manufacturing Techniques	Dept of Chemical Engg,GEC Thrissur	TEQIP	25.02.2019	02.03.2019
Life Skills	GEC Barton Hill	APJ KTU	25.11.2019	27.02.2019
Teaching Methodologies	SIST ,Trivandrum	APJ KTU	03.12.2018	07.12.2018

7. TRAINING PROGRAM CONDUCTED

Course Name	Position handled	Sponsoring Agency	Period	
			From	To

8. POSITION HELD/HOLDING

- 1. Assistant Warden Mens Hostel
- 2. Group Tutor 2019-2023 Batch
- 3. Institute Water Committee Member
- 4. Institute Green Protocol Convinor
- 5. Department Library In charge
- 6. Series Examination Co ordinator 2019-2021 (2 years)
- 7. Time Table Coordinator 2019-2021 (2Years)
- 8. APJ KTU External audit Dept Coordinator 2019-2021(2 Years)
- 9. Resident Tutor Mens Hostel 2017 till Date
- 10.APJKTU District Examination Squad Member
- 11. Department ISO coordinator and ISO auditor, GEC Thrissur during 2019-2021
- 12. Department Exam QP Scruteny committee member, 2021-till date