ANNUAL REPORT 2024

DATA COLLECTION FORM FOR AFFILIATED COLLEGES/UITs/UTECs/UIM/UCE

Name of College/Institute: College of Applied Science, Perissery

(Year of Est: 2015)

Category: Arts & Science (Specify whether Arts & Science/Law/Training/Management/MBA/Fashion Technology etc)

Nature of management: **Self-Financing College** (Specify whether Govt./Aided/Private/Self-Financing College/Centre of the University)

Postal address with Pin code and Email: Perissery PO, Chengannur, Pin:689126

Name of Principal (with qualifications): Dr. Sreekumar G

MSc (Physics), B.Ed (Physical Science), Ph.D (Physics)

Teaching staff

(a)Permanent: Total: 3 Asst Prof: M: 0 F: 3 Assoc. Prof: M: Nil F: Nil Lect: M: Nil F: Nil (b)Contract :Total: 21 Asst Prof: M: 4 F: 17 Assoc. Prof: M: Nil F: Nil Lect: M: Nil F: Nil

Non- Teaching staff (a) Permanent: Total: 4 M: 2 F: 2

(b) Contract : Total : 6 M: 3 F: 3

I.NAAC Accreditation:

(a) Year accredited(b) Grade.....(c) Points......

II. NIRF ranking

STUDENT PROFILE

	B.A	B.Sc	B.Com	BCA	BEd	M.A	M.Sc	M.Com	MBA	MEd	MPhil	PhD	UGC suppor ted Add on Progra mme	
No. of Students	18	61	96	107	-	-	1	3	1	-	ı	1	-	286
Male	8	45	53	78	-	-	1	1	ı	ı	ı	ı	-	186
Female	10	16	43	29	-	-	0	2	-	-	-	-	-	100
Transgender	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Outside state	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Foreign	-	_	-	-	-	-	-	-	-	-	-	-	-	-
Pass %	41%	36%	15%	32%	-	-	50%	70%	ı	-	1	-	-	-

No. of Research papers published in WoS, Scopus and CARE of UGC etc, during 2024 with 'University of Kerala' mentioned in the paper: Nil

No. of Research papers published in WoS, Scopus and CARE of UGC etc, during 2024 without 'University of Kerala' mentioned in the paper: Nil

No. of Research papers published in other peer reviewed journals with ISSN during 2024 with 'University of Kerala' mentioned in the paper: Nil

No. of Research papers published in other peer reviewed journals with ISSN during 2024 without 'University of Kerala' mentioned in the paper: 2

Revolutionizing Astrophysics through Advanced Imaging Solutions and Deep Learning Innovations Vol 1 No 1, 2023, page 170 – 173

Deconvolution of Astronomical Images using Wiener Deconvolution: Mitigating Ground-Based Telescope Effects and Cosmic Noise

Vol 1 No 2 (2023)

(Dr. Sreekumar G, Principal, College of Applied Science Perissery)

No. of books published with ISBN: Nil

No. of papers presented in conferences/ seminars in 2024: Nil

No. of PhDs awarded from the research centres of the college during 2024: Nil

No. of students who cleared NET/SET/UGC- CSIR during 2024: Nil

No. of patents granted in 2024: Nil

No. of patent requests filed but pending at a patent office: Nil

No. of social activities/outreach programmes: Nil

Details of Research guides working with the centre

S1. No	Name / Discipline	Designation	Ph No:		No. of students currently working with
	NA	NA	NA	NA	NA

Sd/-

PRINCIPAL