PERIYAR ARTS COLLEGE, CUDDALORE-1

DEPARTMENT OF PHYSICS



Name	Dr. T. KASTHURY
Designation	ASSOCIATE PROFESSOR
Qualification	MSc. MPhil. Ph.D.
Date of Birth& Age as on 31-05-2024	06/03/1976 & 48years
Work Experience as on 31-5-2024	13 years 3 months
Research experience: field of interest/area of specialization	Spectroscopic and non- spectroscopic field
Research scholars	1
Details of Papers Published	1. National:1 a. FTIR analysis on nilavembu kudineer churamam and acetaminophen. Journal of chemical and pharmaceutical research, 2016,8(3); 634-639 2. International:2 a. Literature review; synthesis of nano particles using natural and synthesis methods international journal of advance and innovative research vol 6 issue 1(V) jan-mar 2019 b. theoretical evaluation of ultrasonic velocities in the ternary liquid mixtures of methyl isobutyl ketone +benzene+ alkanols international journal of modern review and literature vol 3,issue 6 199-202 june 2014. c. Currently published 4 papers in the year 2024
Details of Participation in Conferences	1. National : 9 2. International:8
Administrative Responsibilities in College	Admission work, Examination work, Class in-charge
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