

CURRICULUM VITAE



Name : RAMESHKUMAR R
Date of Birth : 25-05-1970
Sex : Male
Designation : Jr. Lecturer, Department of Physics,
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Payyanur – 670307
Kannur District, Kerala

Educational Qualifications

| Course | Year of Passing | Class / Grade | University |
|--------------|-----------------|---------------|---|
| M Sc Physics | 1992 | I | University of Calicut |
| B Ed. | 1994 | II | University of Calicut |
| M Phil | 2003 | I | Cochin University of Science and Technology |

Other Qualifications

Typewriting English (Lower) conducted by Government Technical Examinations, Government of Kerala

Research Experience

1. As Junior Research Fellow in Project Entitled *Fabrication and Characterization of High Temperature Super Conducting Microwave Integrated Circuits* Sponsored by DST under Dr. C.G. Nair At Department of Electronics, Cochin University of Science and Technology
2. As Junior Research Fellow in Project Entitled *Artificial Neural Network for Automatic Speech Recognition (ANNASR)* Sponsored by KSCSTE under Dr. N. K. Narayanan at Govt. College Madappally affiliated to University of Calicut.

Teaching Experience

| | |
|----|----------|
| UG | 26 Years |
| PG | 20 Years |

Participation in Institutional Social Responsibility and Extension activities

- Honorary Secretary, Nehru Arts and Science College Employees Co-operative Society – from 2013 onwards
- Master Trainee for polling officials, Election to Legislative Assembly Kerala in 2016.
- Regional Coordinator for All Kerala Physics Talent Search Examination for B Sc Physics students conducted by Academy of Physics Teachers (APT)Kerala (2014-2015)
- Master Trainee for Enumerators for The National Population Register (NPR) and Census 2011
- Staff in charge for Education Concessions for SC/ST/OBC Students - 2012-2015
- Secretary, Padnekat Basketball Club associated with the College , From 2010 -2017
- College level Scholarship Verifying Officer from 2009-2012
- Member of various committees in colleges from 1996 onwards

Membership in Academic bodies

- Member, Board of Studies (UG) in Physics , Kannur University during 2018 -2020
- Camp Director, Kannur University Centralized Valuation Camp at NAS college Kanhangad during 2018-2020
- Member, PG Board of examination in Physics, Kannur University
- Member, UG Board of examination in Physics, Kannur University
- Member, State Resource Group (SRG) for teacher training in Higher Secondary level in 2009.

Orientation/Refresher courses

| SI No | Details of Course | Institute |
|--------------|--|--|
| 1 | UGC Sponsored Short term course in Research Methodology – Sciences from 21-12-2018 to 18-12-2018 | UGC – HRDC (Academic Staff College), Kannur University |
| 2 | UGC Sponsored Refresher Course (Special Summer School) in Human Rights and Civil Laws at Kannur University from 28-04-2015 to 18-05-2015 | UGC – HRDC (Academic Staff College), Kannur University |
| 3 | Special Summer School in Quantum Mechanics from 03/04/2013 to 23/04/2013 | Academic Staff College, Kannur University |
| 4 | UGC Sponsored Refresher Course in Physics from 21-10-2002 to 15-11-2002 | Department of Physics CUSAT |

Certificate Course /Training Attended

- Successfully completed Part time course with necessary hands on training on Personal Computer Hardware Maintenance Techniques at Regional Centre IHRDE, Calicut from 17-10-1994 to 01-12-1994.
- Successfully completed *Hands-on training on Solar Study Lamp Assembly* offered by IITBombayX, an online learning initiative of Indian Institute of Technology Bombay, recognized by Skill Council for Green Jobs, conducted from 01 May 2019 to 31 Dec 2019 for Student Solar Ambassador Workshop 2019.
- Successfully passed the online Basic Certificate Course on Right to Information Act 2005 conducted by the Institute of Management in Government (An Autonomous Body Constituted by the Government of Kerala) during 12 February 2020 to 24 February 2020.
- Participated in Faculty Development Programme from 17-08- 2020 to 21-08-2020 on Moodle Learning Management System (LMS) organized by SR Institute of Management & Technology, Lucknow with course material provided by Spoken Tutorial Project, IIT Bombay.
- Participated and completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Astronomy & Astrophysics - Elementary" from 21-02-2022 to 25-02-2022 at Regional Science Centre and Planetarium Calicut.

Nehru Arts & Science College

☎ 640335 (Nileshwar)

KANHANGAD.

. D. PADNEKAT - 671 328

KASARAGOD DISTRICT

Ref. No. E2/631/96

Date 7-9-96

PROCEEDINGS OF THE MANAGER NEHRU ARTS & SCIENCE COLLEGE, K A N H A N G A D.

Sub:- Establishment-Teaching Staff-Nehru Arts & Science College, Kanhangad- Junior Lecturer (Pre-Degree) in Physics- Shri.R.Remeshkumar, M. Sc. B. Ed-Appointment orders issued.

Ref:- Proceedings dated 7-9-96 of the staff selection committee for Teaching Staff(96-97)

O R D E R

Shri R.Remesh kumar, M. Sc. B. Ed s/o Ramanathan P.S, Sudha Nivas, Perole, Nileshwar is appointed Junior Lecturer (Pre-Degree) in Physics on probation in Nehru Arts & Science College, Kanhangad on a pay of Rs.2060/-per mensem, in the scale of pay of Rs.2060-60-2300-75-3200 with the usual allowances. This appointment is subject to the approval of University and the Government.

He is directed to report for duty immediately before the Principal of the college with relevant records in support of his qualification, age, experience etc.

TO
Shri R.Remesh kumar, M. Sc. B. Ed;
Sudha Nivas, Perole, Nileshwar.

Copy to:-

1. The Principal, Nehru Arts & Science College, Kanhangad.
2. The Registrar University of Calicut & Kannur.
3. The Dy. Director of Collegiate Education, Calicut.
4. S.B.
- 5) File.

MANAGER
NEHRU ARTS & SCIENCE COLLEGE
KANHANGAD