

JAMAL MOHAMED COLLEGE (AUTONOMOUS), TIRUCHIRAPPALLI
DEPARTMENT OF PHYSICS



1. Name : P. MOHAMED ANWAR

2. Date of Birth : 15 ,MAY 1975

3. Address :

Residential :

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4. Designation : Assistant Professor

5. Educational Qualifications :

	Examination Passed	Year
i) Master's Degree	M.Sc	2010
ii) Research Degree	M.Phil	2014
iii)	P.G.D.C.A	2014
iv)	B.Ed (Hindi)	2013
	Dip R/AC	1997

6. Experience:

i) UG : 2 Years 6 Months

ii) PG : 2 Years 6 Months

7. Area of Specialization : Ultrasonics

8. Languages Known : Tamil, English and Hindi.

9. Subject Taught :

Undergraduate: Wave mechanics, Electricity & Magnetism, Optics, Heat and Thermo dynamics, Essential of Nano Science, Properties of Matter and Sound, Laser Physics

Postgraduate: Mathematical Physics, Electromagnetic theory, Classical dynamics, Computational Physics

10. Details of Seminars / Conferences / Workshops attended : 07

- 1st National Level Workshop on PCR, SOUTHERN BLOTTING AND FINGER PRINTING ON 25th and 26th March, 2008 held at Department of Microbiology, Jamal Mohamed College, Tiruchirappalli -20.
- Two day Hands on Training programme on PCR, Gel Documentation and Nikon photo Microscopy” on 24th and 25th September 2008 held at Department of Microbiology, Jamal Mohamed College, Tiruchirappalli -20.
- A one day seminar on “ Recent Advances in Spectroscopic Techniques” organized by the Department of Physics, Bishop Heber College, Tiruchirappalli on 7th September 2010.
- A one day UGC sponsored intercollegiate seminar on “Nano Science and Technology” on 7th October 2010, held at Department of Physics, Jamal Mohamed college, Tiruchirappalli -20.
- A one day Seminar on ‘Frontier in Nanoscience & Nanotechnology conducted on 13th February 2012.
- UGC sponsored State level seminar on “Advanced Research in Physics – a few Perspectives” (ARPP) held at P.G. and Research Department of Physics, Jamal Mohamed College (Autonomous), Tiruchirappalli on 28th February 2012.
- One day National Seminar on Examination Reforms held at Jamal Mohamed College (Autonomous), Tiruchirappalli on 24th February 2012.
- UGC sponsored National level seminar on recent trends in Crystal Growth & Nano Material (NSCGNM-2013). Organized by PG Research Department of Physics, National College (Autonomous), Tiruchirappalli on 13-15, MARCH 2013.
- UGC sponsored National level seminar on “Nano Science and Laser Materials Processing, NLMP - 2013” organized by P.G. and Research Department of Physics, Jamal Mohamed College (Autonomous), Tiruchirappalli on 9th March 2013.
- Participated in the UGC Sponsored International Seminar on “Crystalline Materials and Optoelectronic Devices” on 3rd February, 2014 held at Jamal Mohamed College (Autonomous), Tiruchirappalli 20.

- Participated in three day workshop on “Amateur Radio” on 13th to 15th March, 2015 held at Jamal Mohamed College (Autonomous), Tiruchirappalli – 20.
- Participated in National level seminar on “Laser and its Applications” on 16th March 2015 held at Jamal Mohamed College (Autonomous), Tiruchirappalli – 20.

11. Details of In-charge / Membership in committees for Autonomous programme

Implementation:

- Member - Board of studies

Signature of HOD

Signature of the Staff

Date: