

**-: PROGRAM SCHEDULE:-**

Spot Registration (in cash) : 8.30 a.m. -10.00 a.m.

**Inaugural Function : 10.00 a.m.-11.00 a.m.**

Chief Guest: **Dr.P.B.Patil, Ex. Professor & Head**  
Department of Physics, Dr.B.A.M.U. Aurangabad.

**Technical Sessions**

**Session-I**

Lead Lecture on Paper Writing and Presentation in  
Physical Sciences by **Dr.P.B.Patil, Ex. Professor & Head**  
Dept.of Physics, Dr.B.A.M.U. Aurangabad.

Guest Lecture on Paper Writing and Presentation in Life  
Sciences by **Dr.R.N.Gacche, Professor & Head, Dept.of**  
Botany School of Life Sciences, S.R.T.M.U., Nanded.

**Lunch Break**

**Session-II**

Guest Lecture on Paper Writing and Presentation in  
Chemical Sciences by **Dr.Y.B.Vibhute, Ex. Associate**  
Professor, Dept.of Chemistry, Yeshwant College, Nanded  
Guest Lecture on Paper Writing and Presentation in  
Mathematical Sciences by **Dr.Darkonde, Asst.Professor,**  
Dept. of Mathematics, S.R.T.M.U., Nanded.  
Guest Lecture on skill of research paper presentation in  
seminars/conferences by **Prof.K.Vijaykumar, School of**  
Earth Sciences, S.R.T.M.U., Nanded.

**Valedictory Function: 4.30 p.m.-5.30 p.m.**

Chief Guest: **Dr.L.M.Waghmare**  
Director

SGGS Institute of Engineering and Technology, Nanded.

**Distribution of Certificates 5.30 Onwards**

**Registration on or before 15.09.2014**

**- Registration Fees-**

M.Sc.Students ..... 100/- (Spot Reg.-150/-)

Ph.D.students ..... 150/- (Spot Reg.200/-)

Faculty cum Ph.D.student .....400/-, Faculty-400/-

Delegates are requested to submit registration fees on  
bank account No.20153000552 (Bank of Maharashtra,  
Peoples College, Nanded, IFSC code MAHB0001285)

In favor of Principal, Science College, Nanded & submit  
the receipt along with duly filled registration form.

**Venue: Purnamalji Auditorium, Science College, Nanded**

**-: PATRONS:-**

**Hon.Dr. Venkateshji Kabde**  
President, Nanded Education Society, Nanded.  
**Hon.Shri. Sadashivraoji Patil**  
Vice-President, Nanded Education Society, Nanded.  
**Hon.Adv.Shri. Gopalrao Aundhekar**  
Secretary, Nanded Education Society, Nanded.  
**Hon.Mrs. Shyamal Patki**  
Joint -Secretary, Nanded Education Society, Nanded.

**-: CHIEF-ORGANIZER:-**

**Dr. G.M. Kalamse**  
Principal, Science College, Nanded

**CONVENER**

**Dr. P.R.Wesanekar**

**-: Organizing Committee:-**

**Dr.B.D.Gachande** -Organizing Secretary

**Dr.D.D.Pawar** -Joint Organizing Secretary

**MEMBERS**

**Dr.A.S.Bansode** **Dr.R.V.Sangvikar**

**-: Advisory Committee:-**

**Dr G.N.Shinde**

Dean, Faculty of Science, S.R.T.M.U., Nanded.

**Dr.R.A.Pathani (Vice-Principal, Science College,**  
Nanded)

**Dr.P.P.Sharma (Vice-Principal, Science College, Nanded)**

**Dr.V.A.Jadhav**

Head, Deptt.of Stats. &Comp. Science

**Dr. N. M. Sontakke**

Head, Deptt.of Chemistry, Anal.Chem. & Agro. Chem.

**Dr. D.U.Gawai**

Head, Deptt.of Botany, Microbiol. & Biotechnology

**Shri. N.P.Pawar**

Head, Deptt.of Physics

**Dr. M.K.Fugare**

Head, Deptt.of Electronics

**Dr.P.B.Deshmukh**

Head, Deptt.of Zoology

**Dr.K.L.Bondar**

Head, Deptt.of Mathematics

**Dr.K.S.Shillewar**

Head, Deptt.of Fishery Science

**Shri.S.L.Jadhav (Librarian)**



Nanded Education Society's  
**SCIENCE COLLEGE, NANDED.**  
(Reaccredited with 'A' Grade by NAAC with CGPA 3.47)  
One-Day Regional Workshop

On

**"Research Paper Writing & Presentation Skill  
For M.Sc. & Research Students"**

Sponsored By

Swami Ramanand Teerth Marathwada University, Nanded

(Wednesday 17<sup>th</sup> Sept.,2014)



Organized By

Research & Consultancy Unit  
N.E.S.Science College, Nanded.

**-Contact-**

Dr.P.R.Wesanekar 07588423860 Dr.B.D.Gachande 09423760803

Po.Box. 62, Sneh Nagar, Nanded - 431605.

Ph.No. 02462- 251648, 250465 Fax: 250465

e-mail:gachandebhagwat@gmail.com

Website: [www.sciencecollegennd.org](http://www.sciencecollegennd.org)

**Vision**

*"To Educate And Transform The Youths To Touch Life At All Points With Human Values"*

### Introduction

Swami Ramanand Teerth Marathwada University, Nanded has recently introduced the project work in UG and PG syllabi. It is found that, student have difficult task in presenting voluminous research in the form of research paper for scientific journals, seminars, conferences etc. Therefore, Swami Ramanand Teerth Marathwada University, Nanded has sponsored one day Regional Workshop on "Research Paper Writing & Presentation Skill" (RPWPS-2014 for M.Sc. & Research Students. Research & Consultancy Unit, N.E.S.Science College, Nanded is organizing this workshop to promote & make aware the students regarding research paper writing and its presentation for scientific research journal/seminars and conferences. This workshop will definitely help the students & researchers in writing & presenting this research work.

Research paper is one of the most important and tiring tasks for students. Research paper is type of recognition for the researchers. But writing a high quality scientific research paper is one of the most difficult and important aspects of scientific research. Student generates research data on a topic it will allow them to make judgments and interpretations. It is the culmination and final product of an involved process of research, critical thinking, source evaluation, organization, and composition. It is, perhaps, helpful to think of the research paper as a living thing, which grows and changes as the student explores, interprets, and evaluates sources related to a specific topic.

Keeping in mind in order to make students an experienced researcher and writer, he/she must not only pay particular attention to the selected topic but also become skilled in researching, outlining, drafting, and revising.

### Aim & Objectives

This workshop aims at inculcating scientific thinking and research attitudes in young minds helping them to stand before academicians to present work confidently. Students would be also exposed to expert advice for writing and presenting research

papers. This advice will help the students to select appropriate research topics for paper writing and present his work in seminars and conferences.

The workshop objectives are -

- ! To provide an opportunity for expression of academic talent in the form of research paper.
- ! To inculcate research culture among students.
- ! To encourage original and novel thinking.
- ! To promote interaction among academia, R & D institutes and industries in academic gatherings.
- ! To identify young talent with research aptitude and interest to take up research as career.
- ! To provide proper incentives to enhance the skill of potential students.

### About the College

- ❖ Nanded Education Society was founded by the great freedom fighter of Hyderabad freedom struggle movement Poojya Swami Ramanand Teerth in 1950.
- ❖ Nanded Education Society's Science College was established in 1963.
- ❖ **National Assessment and Accreditation Council (NAAC), Bangalore** has reaccredited this institution **with 'A' grade with CGPA 3.47.**
- ❖ Well qualified and experienced faculty.
- ❖ The college has healthy and innovative practices like student -teacher guardianship, earn and learn scheme, alumni association, career guidance & placement cell
- ❖ 29 subject combinations of science discipline at UG level and 9 courses at PG level.
- ❖ The institution always strives to imbibe the progressive and scientific attitude in the minds of the students.
- ❖ Research centre in five subjects with 19 research Guides over 51 research scholars are actively engaged in research.
- ❖ Research projects completed by the faculty under UGC XI<sup>th</sup> plan -14 UGC and 09 S.R.T.M.U.,Nanded.
- ❖ Ph.D. awarded during last five years- 25.
- ❖ No.of research papers published by the faculty during last five years over 100.
- ❖ 20 Major/Minor project proposals submitted to

UGC for financial support under XII<sup>th</sup> plan.

- ❖ Near about 32 guides and 26 researchers from other colleges provided research facility.
- ❖ College runs various UGC scheme viz. Remedial coaching, coaching for entry in services, NET/SET guidance and over 5000 books with separate reading room.
- ❖ Strong NCC & NSS units.
- ❖ Internet resource center, library with over 50,000 books & 120 periodicals and separate section of back volumes N- list access e-books, e-journals and reading hall.
- ❖ College has well equipped sports department with Olympic size running track and indoor sports complex.

### About Research Facilities Available

To cater the needs of research activities of the college and also to serve the needs of researcher from other Colleges, the following research facilities are available.

1. FTIR spectrometer for identification and identification of functional groups and characterization of materials.
2. X- band (8-12Ghz) K-band (12-18 Ghz ) KU band (18-22Ghz) microwave benches for dielectric study.
3. 1-10 MHZ multi-frequency ultrasonic interferometer along with low temperature both (-50r to +50r).
4. Susceptibility measurement set-up (for solids & liquids).
5. Equipments for basic parameters such as density, viscosity, surface tension, refractive index, digital balance etc.
6. Double beam spectrophotometer,UV-VI spectrometer, flame photometer etc.
7. Mathematical software's such Matlab, Mapple, Mathematica etc.
8. Petrological microscope and seismograph.
9. HPTLC,PCR,Cooling centrifuge, Microphotography unit, BOD incubator, tissue homogenizer, flame photometer