

THEMES

Primary Level

Innovations in Teaching of Environment Studies

Secondary Level

Innovations in Science Teaching

Proforma for Seminar paper

1. Name of the participant.....
2. Topic
- 3.Objectives.....
4. Introduction.....
5. Significance
6. Content
7. Method & Findings.....
8. Conclusions
9. References.....



REGISTRATION FORM

1. Name of the participant.....
2. Designation & Address.....
- 3.Phone No & E-mail Address.....
4. Subject.....
5. Papers published (if any).....

VENUE:

Regional Science Centre,
Alipiri, Tirupati, Chittoor District.

DATES:

25th & 26th February, 2014

FOR MORE INFORMATION

Website : www.apscert.gov.in

CONTACT NOS. :

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DEPT. OF MATHS & SCIENCE STATE COUNCIL OF EDUCATIONAL RESEARCH & TRAINING

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Email : apscert@yahoo.com
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State Level Science Seminar 2013-14

THEME

“INNOVATIONS IN SCIENCE TEACHING”

25th & 26th
February 2014



Dept of Mathematics and Science
SCERT, AP, Hyderabad



STATE LEVEL SCIENCE SEMINAR

“A teacher who loves learning earns the right and the ability to help others learn”

- Ruth Beechick

State Council of Educational Research & Training (SCERT) Andhra Pradesh invites participants i.e., Teachers & Teacher Educators working in Govt. Aided & Private Institutions, schools, for two day State Level Seminar on *“Innovations in Science Teaching”*.

The State Council of Educational Research and Training is the State Academic Authority which deals with the various academic aspects of the different levels of education like Primary, Secondary and Teacher Education. One of the functions of SCERT is disseminating of knowledge of innovations related to class room practices and other related aspects. In this perspective a State Level seminar will be organized to promote the capacity building of the science teachers in the state.



About Department of Maths & Science

The Department of Maths & Science plays a key role to popularize science in the State by conducting Seminars, Science Exhibitions, Science Drama Competitions, INSPIRE Award Scheme.

- Providing training programmes to High School Teachers in Maths & Science Subjects.
- Extending resource support to the CTEs, DIETs, School Complexes & School.
- Co-ordinating with various agencies in the field of Science & Technology.
- Conducting research studies on various aspects of teaching Maths & Science.
- Publications in Maths & Science.

Science Seminar, 2014

Science governs every aspect of our lives. It is a powerful way of investigating & understanding the world. Science teaching should kindle the interest of young learners in science and enable them to apply science principles and scientific method in their daily life. It should also introduce

the excitements of science experimenting and inspire students to think as a scientist and also develop desire to become a scientist in future. The science teachers knowledge, beliefs, attitudes & practices influence the teaching of science. It is hoped that some teachers might have tried some new techniques or material ect in teaching of science at their working place. The innovations by the science teachers lead to better teaching practices and result in increased achievement. The Seminar will cater to the Science Teachers, Teacher Educators and field functionaries of Educationa Department of Andhra Pradesh.

OBJECTIVES

- To provide a platform to science teachers for exchanging ideas
- To inculcate interest among science teachers to experiment and find out new techniques.
- To provide inputs for the present-knowledge and practices of science teaching.

Call for paper presentation

Interested Teachers of Primary & Secondary Levels (working / retired), Teacher Educators and field functionaries of School Education Department who are willing to contribute papers to seminar are requested to submit the seminar paper, not exceeding 3 pages, along with their bio-data on or before 31-1-2014 to the SCERT.

