

**Rajasthan Aryan Arts, Shri M. K. Commerce and Shri S. R. Rathi
Science College, Washim.**

Best Practice VII:

Title of the Practice:: Developing Research Competencies in Post Graduate Students

Objective

To develop research competencies among post graduate students.

To publish research papers as an output of the allotted research project in the Journals.

2. Needs Addressed and the Context

Post Graduate students need to be trained as researchers to inculcate effective research values

in their students. They need to be creative and innovative in their research approach which requires some level of research competencies. The need is to equip them for the task.

3. The Practice

The Post Graduate Students are guided to take up investigatory and action research projects in order to develop research and inquiry skills / competencies in them. The topics assigned for investigation / action research are as to fulfil the demand of curriculum prescribed by the university, that develop research habits and aptitude on various thrust areas on environmental issues, knowledge of research methodology, pattern project writing. Each teacher trainee is guided by a teacher faculty and after completing studies the student is asked to present research finding in Research Project and facing an open forum during viva-voce. The same project and research findings then transformed in the form of research paper that can be published in reputed journal of National or International level so as to disseminate the project work on large scale.

4. Evidence of Success

Students have developed interest in higher education specially to continue postgraduate studies and research in education. They also learn and adopt effective research strategies, methodology and encouraged to extend their research in the form of research paper that are published in Journals. Post Graduate students of Department of Zoology have published 12 research papers out of their project in ISRJ during the year 2015-16.

5. Resources

College library, internet connectivity, multimedia facilities, CDs, technology lab, community resources, expert teachers for supervision.

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