MEMORUNDUM OF UNDERSTANDING FOR ACADEMIC AND SCIENTIFIC COOPERATION BETWEEN DEPT.OF PHYSICS MATA JIJABAI GOVT.GIRLS PG COLLEGE MOTI TABELA,INDORE (M.P.)AND I.P.S. COLLEGE RAU (M.P.) SESSION: 2016-2017 (JULY to JUNE)

The representatives of department of Physics, I.P.S. college. Indore (M.P.) and department of physics Mata Jijabai Govt. girls PG college Moti Tabela, Indore (M.P.) agree to this memorandum of understanding,

Both the departments agreed to cooperation programs.

1.OBJECTIVE OF THE AGREEMENT:

- 1)To establish a mutually beneficial relationship built on academic and scientific cooperation.
- 2)Areas of cooperation between the Department of Physics, I.P.S.college Rau (M.P.) DEPARTMENT OF PHYSICS.Mata jijabai Govt. Girls PG college Moti Tabela ,Indore (M.P.).Include the Exchange of Researchers students academy programs.
- 3) To conduct study tour a mutually agreed in writing between the both departments prior commencement of this activity.

2. GOALS AND FORMS OF COOPERATION

The signing institutions agree to provided opportunity as appropriate for the following activities towards the completion of the objective of this MOU.

- Exchange of students with the objective of offering courses and realizing projects in areas mutually agreed upon by both institutes through prior invitation and in accordance with the procedures and expectations established by each institute and specific department.
- Exchange of books, scientific publications study programs, academic projects course information seminar, conferences and other data and information of common interest.
- Develop joint research project and joint publications.
- 4) Lectures of faculty members on special topics.
- 5) All Joint activities will be realized through the mutual agreement and clearly established conditions and mutual obligations of the appropriate institute entity.

3. IMPLEMENTATION OF THE MEMORANDUM OF UNDERSTANDING

The objectives the MOU will be implemented and regulated in the following manner.

- (A). Student may visit the corresponding departments of these institutes after finalizing a mutually acceptable schedule.
- (B). All the expenses shall be the direct responsibility of the student concerned.

THESE EXPENSES INCLUDE.

- 1.Travel expenses
- 2. Internet usage expenses
- 3. Required student services fess at the host institution.
- 4. Books and academic supplies.
- 5. Exchange of research through faculty members.

With the objective of strengthening ties through joint projects and research activities of both institute the MOU allows for the creation of researcher.

Entry into force, duration & termination

This MOU shall enter into force on the date of signing & shall be valid for one year period . The agreement may be terminated by either dept. by providing 180 days written notice to the Head of Dept.

July, 2016 to june, 2017

ACTIVITY:- In this MOU, students will perform activity of Advance Nuclear Physics. Experiment as well as advanced practical of general properties of matter & using practical (Physics) on computer & research activity. The data derived would further be used for plotting graph on computer & thus there would immense learning from the practical & knowing research activity.

py odverno 11.7.2016

्री पाचार्य Deptt. of Physics
Institute of Science & Lab Education
IPS Academy, Indore