

NATIONAL INSTITUTE OF TECHNOLOGY SILCHAR SILCHAR-788 010 (ASSAM) OFFICE OF THE TEQIP-II

Assistantship for MSc and PhD (Physics, Chemistry and Mathematics) students under TEQIP-II

National Institute of Technology Silchar, Assam.

As per the E-mail from NPIU dated 3rd July, 2013 it is proposed to provide "Teaching and Research Assistantship" to the MSc and non-GATE/ non-NET PhD (**Physics, Chemistry and Mathematics**) students under TEQIP-II.

The assistantship shall be starting from the date of Registration, July 2013 for all regular eligible students and **shall be continued till the TEQIP–II exists**.

The amount of the TEQIP-II assistantship will be as per the following tables:

Sl.No.	Programme	Rate of Assistantship
1	MSc	Rs. 6,000/- per month for a period of maximum 2 years or till the
		TEQIP-II exists.
2	PhD	Rs. 14,000/- per month for first 2 years and Rs. 16,000/- per month for
		next 2 years (for a period of maximum 4 years in total) or till the
		TEQIP-II exists. An amount of Rs. 10,000/- per year per student shall
		also be reimbursed as contingency grant.

The Amount of Assistantship for MSc and PhD (Physics, Chemistry and Mathematics)

Guidelines for Teaching & Research Assistantship:

(A) MSc Students.

ELIGIBILITY CRITERIA:

All the regular students, enrolled under MSc Programmes in the Applied Science Departments (Physics, Chemistry and Mathematics) as per the prevailing institute norms and regulations, are eligible for the assistantship subject to the fulfilment of following conditions.

- 1. The student must be Indian National only.
- 2. The student must be enrolled under REGULAR (Full Time) MSc Programme in the above mentioned departments only. In the event of his/her conversion from full time to part time, the assistantship shall be ceased to continue forthwith without any intimation. The information of such conversion shall be communicated by the Dean (Academic/RC) to the office of the TEQIP-II.
- Students, who are receiving assistantship from the Institute or from any other funding agencies, will not be considered for assistantship under TEQIP-II until and unless the same is discontinued.
- 4. The students who are receiving assistantship will be required to **devote 8-10 hours per week** as teaching/ research assistant in their respective departments. This could include tutorials, laboratory classes, development and maintenance of laboratories, assistance in research and development activities undertaken by faculty members, maintenance and operation of computers and other central facilities. The HOD will certify the engagement of each of the student for the release of the assistantship every month.
- 5. Renewal of the assistantship will be done in three stages (a) after completion and declaration of result of 1st Semester, (b) after completion and declaration of result of 2nd Semester and (b) after completion and declaration of result of 3rd Semester. The student must obtain a minimum SPI of 6.0 in 1st Semester and a minimum CPI of 6.5 after 2nd and 3rd Semester, without failing in any subject for continuation of the assistantship.
- 6. The student must abide by the existing LEAVE RULE of the institute for the MSc Programme. As per existing rule, an MSc Student is eligible for 30 days of leave in an academic year. Any absence over and above the prescribed limit of admissible leave shall entail deduction from the assistantship, besides other actions as may be decided by the Institute, which may be up to the extent of discontinuation of assistantship.

7. The student must abide by CONDUCT RULES of the institute for the MSc Programme. If any disciplinary action is taken by the Institute authority against a student, his/her assistantship shall be discontinued from the date of effect of such order. The Institute authority shall intimate such order (for MSc students) to the office of the TEQIP-II for implementation of this clause.

(B) PhD Students.

ELIGIBILITY CRITERIA:

All the regular students, enrolled under PhD Programmes in the Applied Science Departments (Physics, Chemistry and Mathematics) as per the prevailing Institute norms and regulations, are eligible for the assistantship subjected to the fulfilment of following conditions.

1. The student must be Indian National only.

- 2. The student must be enrolled under REGULAR (Full Time) PhD Programme in the above mentioned departments only. In the event of his/her conversion from full time to part time, the assistantship shall be ceased to continue forthwith without any intimation. The information of such conversion shall be communicated by the Dean (Academic/RC) to the office of the TEQIP-II.
- Students, who are receiving assistantship from the Institute or from any other funding agencies, will not be considered for assistantship under TEQIP-II until and unless the same is discontinued.
- 4. The students who are receiving assistantship will be required to devote **8-10 hours per week** as teaching/ research assistant in their respective department. This could include tutorials, laboratory classes, development and maintenance of laboratories, assistance in research and development activities undertaken by faculty members, maintenance and operation of computers and other central facilities. The HOD will certify the engagement of each of the student for the release of the assistantship every month.
- 5. Assistantship will initially be for a period of one year and it can be extended up to a maximum period of 4 years **subject to the availability of TEQIP-II fund**. The assistantship will be **renewed every year**. The Doctoral Committee (DC) will assess the progress of the research work of the student and the assistantship will be renewed only on

satisfactory performance report by the DC. The chairman of the DC shall arrange such assessment and send a report to the TEQIP-II office for further processing.

- 6. The student must abide by the existing LEAVE RULE of the institute for the PhD Programme. As per existing rule, a PhD student is eligible for 30 days of leave in an Academic Year. A female PhD student is eligible for 3 months of maternity leave once during the entire period of her PhD programme. Any absence over and above the prescribed limit of admissible leave shall entail deduction from the assistantship, besides other actions as may be decided by the Institute, which may be up to the extent of discontinuation of assistantship.
- 7. The student must abide by CONDUCT RULES of the institute. If any disciplinary action is taken by the Institute authority against a student, his/ her assistantship shall be discontinued from the date of effect of such order. The Institute authority shall requested to intimate such order (for Ph.D. students) to the office of the TEQIP-II for implementation of this clause.