# GURU NANAK DEV ENGINEERING COLLEGE LUDHIANA

No. TEQIA-11/13-A

Dated 4-9-14

## TEQIP - II

## OFFICE ORDER

1. The students projects are funded as per terms under Annexure -I.

2. UG / PG / Ph.D. research scholars of engineering will be sponsored for attending national / international conference in India for paper presentation only under TEQIP-II as per conditions specified in Annexure – II.

Co-ordinator TEQIP-II

#### ANNEXURE - I

## GURU NANAK DEV ENGINEERING COLLEGE LUDHIANA – 141006

(TEQIP PHASE - II)

### NOTIFICATION

There is a provision of the developing research interest among UG students (3<sup>rd</sup> and 4<sup>th</sup> year), PG & Ph.D students under Technical Education Quality Improvement Programme of Government of India and World Bank being implemented at GNDEC, Ludhiana (PUNJAB). Under this scheme fiscal incentive is permitted to students that voluntarily associate with industry oriented R & D projects. Besides this, the travel cost of students that associate with an industry for about 3 – 4 weeks during vacations to continue work on R&D projects is also permissible.

In light of aforesaid information and as approved by the competent authority, project proposals are invited from 3<sup>rd</sup> and 4<sup>th</sup> year students, PG students and Ph.D. research scholars. The types of projects could be development of small technology products / technology intensive projects. The projects proposals must have industry orientation. Each such project shall have at-least one mentor from the institute faculty. Such projects can be interdisciplinary nature and therefore, students can form their own teams by choosing students from different disciplines. Each project team will have maximum four students. Each project proposal should contain following components:-

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(1	) Project	title

- (ii) Scope of project
- (iii) Expected project outcomes
- (iv) Required hardware / software
- (v) Financial estimate

Sub components of financial estimate

(i)	Hardware components	Rs.
(ii)	Software	Rs.
(iii)	Travel expenses by students / Faculty	Re

The maximum cost of the project should not exceed Rs. 50,000/-. However, in case of project with exceptionally high quality, this limit of Rs. 50000/- can be enhanced with due approval of competent authority. Patent filing will be financially supported for good quality projects. A certificate of merit will be awarded to students on their successful completion of the project. All the project proposals shall be scrutinized by a duly constituted committee before recommending the same for sanction.

Sd/-Co-ordinator TEQIP-II GNDEC, Ludhiana (PUNJAB)

#### ANNEXURE - II

# BOARD GUIDELINES FOR SPONSORING UG / PG / Ph.D Research Scholars excluding Architecture for attending National / International Conferences in India under TEQIP-II

- 1. Request for financial assistance to attend National / International Conference within India on account of oral presentation will be considered as under:-
  - (i) B.Tech. students one time in 3<sup>rd</sup> year (5<sup>th</sup> & 6<sup>th</sup> semester) and one time in Final Year (i.e. 7<sup>th</sup> & 8<sup>th</sup> semester).
  - (ii) M.Tech. students only one time in Second Year (i.e. 3<sup>rd</sup> & 4<sup>th</sup> Semester only).
  - (iii) Ph.D. scholared (Admitted under TEQIP-II) once in a Academic Year (i.e. Ist July to  $30^{th}$  June).
- 2. In case of joint authors only one of the authors will be considered for Financial Assistance.
- 3. For UG and PG students a percentage of 70% will be pre-requisite for availing financial assistance.
- 4. In order to ensure that only quality papers are presented in reputed conferences organizated by premier institutions / organizations, request of the candidate for financial assistance will be considered only if it is duly recommended by the concerned Head of the Department in case of UG students and by respective Supervisor and Head of Department in case of PG and Ph.D scholar (s).
- A candidate meeting the above requirements will be provided financial assistance towards full registration fee and travel expenses up to a maximum of AC-3 tier to and fro fare on submission of actual payees receipts (APRs).
- 6. Support under TEQIP-II from 1 to 5 above can be availed by only full time regular students admitted under TEQIP-II subject to proven credentials of their research output and no loss to their academic schedule.

NOTE :- The guidelines are suggestive in nature. The students / Research Scholars can submit proposals keeping in mind the deliverables or end products of TEQIP-II