

Project Synopsis of 'B' Level Final Level Project

Project Synopsis

After finalizing the topic and the selection of the guide, students should send the Project Proposal Proforma (**Annexure – V** doc format (<http://www.nielit.gov.in/sites/default/files/headquarter/education/Synopsis.doc>) pdf format (<http://www.nielit.gov.in/sites/default/files/headquarter/education/Synopsis.pdf>)) along with the synopsis and latest resume of the guide to NIELIT. Incomplete proposal in any respect will be straightaway rejected.

Eligibility criteria for submission of Project Synopsis at 'B' Final Level Project

The Project Synopsis can be submitted after the candidate has completed at least first 15 papers and has appeared in the remaining papers of the 4th semester of 'B' Level Course.

How to submit Project Synopsis at 'B' Final Level

a) Supervisor/Guide for 'B' Final Level Project Synopsis

A supervisor/Guide should be a person of eminence in the area in which the student has chosen the Project Synopsis. In the case of a Candidate from an institute conducting the accredited course, all help including the nomination of the supervisor/guide will be rendered by the institute concerned. In the case of a direct Candidate, the Candidate should ensure that the facilities are available in the organization (where the Project is taken up) and also the same are extended to them. The guide of 'B' Level Final Project Synopsis would be a person having MCA / B.Tech / M.Sc. (CS) /M.Tech. (CS) / 'C' Level with 5 years of experience in the field of Information Technology.

b) Format of 'B' Final Level Project Synopsis

The synopsis document should ideally contain the following description in NOT MORE THAN 10-15 A4 sized paper.

- 1.1 Statement about the problem
- 1.2 Why is the particular topic chosen?
- 1.3 Methodology
- 1.4 Objectives and Scope.
- 1.5 Process Description including DFD's (Level 0/ Level 1) and ER diagram
- 1.6 Hardware & Software to be used – Server, Clients, Back End Tools, Software platform programming language etc.
- 1.7 Your role in the Project
- 1.8 Testing technologies and Security Mechanisms
- 1.9 What contribution would the Project make?
- 1.10 Limitations
- 1.11 Conclusion
- 1.12 Reference and bibliography

Detailed Bio-Data of the Guide/Supervisor indicating the year of attainment of qualification (not more than 2 pages) should be a part of Synopsis Document. No. Fee is required at this stage. Fee is required only at the time of submission of the Project Document. The synopsis document should be neatly typed with proper binding. The Synopsis document should be submitted along with the Proforma (given at **Annexure – V**:

doc format (<http://www.nielit.gov.in/sites/default/files/headquarter/education/Synopsis.doc>)

pdf format (<http://www.nielit.gov.in/sites/default/files/headquarter/education/Synopsis.pdf>))

duly filled – in and signed by both the Candidate and his/her Supervisor/Guide.

Communication of Approval to the Candidate

A written communication regarding the Approval/ Non approval / Resubmission of the Project Proposal will be sent to the Candidate.

Contact Details

In case of any other query, please feel free to contact us at projects@nielit.gov.in or 011-24364335.