



संत लॉंगोवाल अभियांत्रिकी व प्रौद्योगिकी संस्थान, लॉंगोवाल
SANT LONGOWAL INSTITUTE OF ENGINEERING AND TECHNOLOGY
Longowal, Distt. Sangrur (Punjab), India
(Deemed-to-be University under Section 3 of UGC Act, 1956)
(Academics Section)

Performa-I

PERFORMA FOR CONSENT OF SUPERVISOR FOR ADMISSION TO Ph.D.
PROGRAMME DEPARTMENT OF _____ CATEGORY _____

1. Name of candidate : _____
2. Father's name : _____
3. Set roll no. (entrance exam) : _____
4. Proposed research topic/area

5. Name of supervisor : _____

6. Name of supervisor (ii) / co-supervisor:
(if any) [attach brief bio-data
(if supervisor from other institute)
& separate consent form]

1.	2.
----	----

SIGNATURES OF CANDIDATE
DATE _____

Supervisor

- A.) Following are the details of the research scholars, already register/to be registered under my supervision pursuing their Ph.D. on full time/part time basis:

B.)

Sr. No.	Name of research scholar	Registration No.	Whether the research scholar is full time (with/ without fellowship) /part time	Place of Ph.D registration
1.				
2.				
3.				
4.				
5.				

- C.) Agreed to act as supervisor : YES/NO
(Strike whichever is not applicable)

- D.) Certified that the above information, furnished/given by me is true and correct to the best of my knowledge and nothing has been concealed therein and the consent to supervise the above research scholar is given, keeping in view the approved Rules of the institute.

SIGNATURES OF SUPERVISOR
DATE _____



संत लॉंगोवाल अभियांत्रिकी व प्रौद्योगिकी संस्थान, लॉंगोवाल
SANT LONGOWAL INSTITUTE OF ENGINEERING AND TECHNOLOGY
Longowal, Distt. Sangrur (Punjab), India
(Deemed-to-be University under Section 3 of UGC Act, 1956)
(Academics Section)

Performa-I

Chairperson, DRC

1. Information given/furnished by the supervisor at Sr. No. A above is verified
2. RECOMMENDED/NOT RECOMMENDED
(strike whichever is not applicable)

SIGNATURES OF CHAIRMAN, DRC
DATE: _____

SIGNATURE OF HOD _____

DATE: _____

Dean (Academics)



संत लॉगोवाल अभियांत्रिकी व प्रौद्योगिकी संस्थान, लॉगोवाल
SANT LONGOWAL INSTITUTE OF ENGINEERING AND TECHNOLOGY
Longowal, Distt. Sangrur (Punjab), India
(Deemed-to-be University under Section 3 of UGC Act, 1956)
(Academics Section)

Performa-II

**REGISTRATION FORM FOR PH.D. STUDENTS (SEMESTER WISE)
ACADEMIC SECTION**

1. Department : _____
2. Semester (ODD/EVEN) : _____
3. a) Name of the student : _____
b) Registration No. : _____
c) Email : _____
d) Mobile No. : _____
4. Category : _____
(General/SC/ST/OBC/PH)
5. Ph.D registration : Yes / No
Confirmed
6. Details of Fee deposited : Receipt No.. _____ Dated _____ Amount _____
7. Research Topic/Title of Research: _____
(in capital letters) _____
8. Name of Supervisor (s) : 1. _____
: 2. _____
9. Whether Progress Report : Yes /No
Submitted to Supervisor (s)

10. Details of subjects to be registered in this semester

Sr. No.	Subject code	Subject title	L	T	P
1.					
2.					

11. Details of courses already passed :

Sr. No.	Subject code	Subject title	Grade (S/US)
1.			
2.			

12. Work done during the previous semester (attach extra sheet, if needed):



संत लॉंगोवाल अभियांत्रिकी व प्रौद्योगिकी संस्थान, लॉंगोवाल
SANT LONGOWAL INSTITUTE OF ENGINEERING AND TECHNOLOGY
Longowal, Distt. Sangrur (Punjab), India
(Deemed-to-be University under Section 3 of UGC Act, 1956)
(Academics Section)

Performa-II

13. Publications (till date)

a) Journal : WOS _____ Scopus _____

Other Peer Reviewed _____ UGC/AICTE Approved _____

b) Conferences: International _____ National _____

UNDERTAKING

I undertake that my registration is provisional and confirmation is subject to Satisfactory Annual progress Report

Signatures of the student _____

Name _____

Regd No. _____

Date: _____

Recommendations of Supervisor(s):

Name & Signatures of Chairperson, DRC with date

Name & Signature of HOD with date

Dean(Academics)



संत लॉंगोवाल अभियांत्रिकी व प्रौद्योगिकी संस्थान, लॉंगोवाल
SANT LONGOWAL INSTITUTE OF ENGINEERING AND TECHNOLOGY
Longowal, Distt. Sangrur (Punjab), India
(Deemed-to-be University under Section 3 of UGC Act, 1956)
(Academics Section)

Performa-III

PERFORMA PROGRESS REPORT FOR PH.D. STUDENTS (ANNUAL)

1. Department : _____
2. Semester : _____
3. Name of the student : _____
4. Enrollment/
Registration No. : _____
5. Approved title
of the thesis : _____
6. Supervisor : _____
7. Supervisor-II/
Co-Supervisor : _____
8. Work done during the previous semester : _____
(extra sheet may be attached, if needed) _____
9. Publication, if any, during the a) Journal : WOS _____ Scopus _____
Previous semester Other Peer Reviewed _____
UGC/AICTE Approved _____
b) Conferences: International _____ National _____
10. Report on Presentation:

Signatures of the student
Date _____

Recommendations

Name & Signatures of the Supervisor(s)

Signatures of DRC and RPC/RAC members

Dean (Academics)



संत लॉंगोवाल अभियांत्रिकी व प्रौद्योगिकी संस्थान, लॉंगोवाल
SANT LONGOWAL INSTITUTE OF ENGINEERING AND TECHNOLOGY
Longowal, Distt. Sangrur (Punjab), India
(Deemed-to-be University under Section 3 of UGC Act, 1956)
(Academics Section)

Performa-IV

PERFORMA FOR RESEARCH PLAN PRESENTATION FOR CONFIRMATION OF PH.D REGISTRATION

Date of Presentation _____ Venue _____

1. Full Name _____ 2. Department _____
3. Provisional Enrollment No. _____ 4. Date of Enrollment _____
4. Academic Session _____ 5. Category under which admitted _____
6. **Particulars of course works in which registered/already passed**

S. No.	Subject Code	Grade Obtained	Semester & Academic Session

7. **Title of Research Work Proposed in Research Plan (in capital letters)**

8. **Names of supervisor(s) with designation and affiliation**

1. _____ 2. _____

Summary of the report and presentation (Please put Y in the corresponding column)

Criteria	Unsatisfactory	Satisfactory	Good	Excellent
Originality/Research				
Significance of the research				
Technical relevance				
Clarity of writing				
Does the report clearly indicate objective, scope & methodology?				



संत लॉगोवाल अभियांत्रिकी व प्रौद्योगिकी संस्थान, लॉगोवाल
SANT LONGOWAL INSTITUTE OF ENGINEERING AND TECHNOLOGY
Longowal, Distt. Sangrur (Punjab), India
(Deemed-to-be University under Section 3 of UGC Act, 1956)
(Academics Section)

Performa-IV

Final Recommendations

- (i) Recommended with no changes
- (ii) Recommended if certain minor revisions are made
- (iii) Student should prepare a major revision and present seminar within 2 months again
- (iv) Rejected

If recommended on selection at i or ii , Finalized Research Title: _____

Finalized Research Objectives:

1. _____
2. _____
3. _____
4. _____
5. _____

Additional comments and suggestions by the External Member(s) (if required, separate sheet may be attached):

DRC and RAC /RPC Members (Name & Signature)

- | | |
|----------|---------------------|
| 1. _____ | 2. _____ |
| 3. _____ | 4. _____ |
| 5. _____ | 6. Supervisor _____ |

Sign. of Chairperson, DRC : _____

Sign of External Expert : _____

Name with designation : _____ Address _____

Dean (Academics)



संत लॉगोवाल अभियांत्रिकी व प्रौद्योगिकी संस्थान, लॉगोवाल
SANT LONGOWAL INSTITUTE OF ENGINEERING AND TECHNOLOGY
Longowal, Distt. Sangrur (Punjab), India
(Deemed-to-be University under Section 3 of UGC Act, 1956)
(Academics Section)

Performa-V(A)

PERFORMA FOR RECOMMENDATIONS FOR EXTENSION OF FELLOWSHIP AFTER TWO YEARS (WITHOUT UP-GRADATION TO SRF)

Name of the scholar	
Regn. No.	
Research topic	
Department	
Date of registration and date of joining	
Name of supervisor (s)	1. _____ 2. _____
Course work completed	Yes/ No _____
Registration confirmed	Yes / No _____ if Yes, wef _____ Letter No. _____ and Date _____
Paper publications (encl. Copies)	SCI _____ SCIE _____ SSCI _____ AHCI _____ SCOPUS _____ Any peer reviewed indexed journal in NIRF ranking _____ UGC/AICTE Approved _____ Peer Reviewed Journal _____ (with Impact Factor) Conferences : International _____ National _____

UNDERTAKING BY CANDIDATE

My proposed work Plan is enclosed, I undertake that I will stick with the proposed work plans

DATE _____

NAME & SIGNATURE OF SCHOLAR

RECOMMENDATIONS OF SUPERVISOR (S)

It is certified that student is regular and working satisfactorily. Further it is recommended for extension of fellowship for one year on the basis of work progress till date

NAME & SIGNATURE OF SUPERVISOR(S)



संत लॉगोवाल अभियांत्रिकी व प्रौद्योगिकी संस्थान, लॉगोवाल
SANT LONGOWAL INSTITUTE OF ENGINEERING AND TECHNOLOGY
Longowal, Distt. Sangrur (Punjab), India
(Deemed-to-be University under Section 3 of UGC Act, 1956)
(Academics Section)

Performa-V(A)

**PERFORMA FOR RECOMMENDATIONS FOR EXTENSION OF FELLOWSHIP AFTER
TWO YEARS (WITHOUT UP-GRADATION TO SRF)**

RECOMMENDATIONS OF DRC CONCERNED AND RPC/ RAC

Recommended for extension of fellowship for _____ years / _____ month
w.e.f. _____ to _____

DRC and RAC /RPC Members (Name & Signature)

1. _____
2. _____
3. _____
4. _____
5. _____

CHAIRMAN DRC /HOD _____

DEAN (ACADEMICS)

Recommended for Approval

DEAN (ACADEMICS)

DIRECTOR



संत लॉगोवाल अभियांत्रिकी व प्रौद्योगिकी संस्थान, लॉगोवाल
SANT LONGOWAL INSTITUTE OF ENGINEERING AND TECHNOLOGY
Longowal, Distt. Sangrur (Punjab), India
(Deemed-to-be University under Section 3 of UGC Act, 1956)
(Academics Section)

Performa-V

**PERFORMA FOR RECOMMENDATIONS FOR ENHANCEMENT (SRF) AND
EXTENSION OF FELLOWSHIP AFTER TWO YEARS**

Name of the scholar	
Regn. No.	
Research topic	
Department	
Date of registration and date of joining	
Name of supervisor (s)	1. _____ 2. _____
Course work completed	Yes/ No _____
Registration confirmed	Yes / No _____ if Yes, wef _____ Letter No. _____ and Date _____
Paper publications (encl. Copies)	SCI _____ SCIE _____ SSCI _____ AHCI _____ SCOPUS _____ Any peer reviewed indexed journal in NIRF ranking _____ UGC/AICTE Approved _____ Peer Reviewed Journal _____ (with Impact Factor) Conferences : International _____ National _____

UNDERTAKING BY CANDIDATE

My proposed work Plan is enclosed, I undertake that I will stick with the proposed work plans

DATE _____

NAME & SIGNATURE OF SCHOLAR

RECOMMENDATIONS OF SUPERVISOR (S)

It is certified that student is regular and working satisfactorily. Further it is recommended for enhancement (SRF) and extension of fellowship for one year on the basis of work progress till date

NAME & SIGNATURE OF SUPERVISOR(S)



संत लॉगोवाल अभियांत्रिकी व प्रौद्योगिकी संस्थान, लॉगोवाल
SANT LONGOWAL INSTITUTE OF ENGINEERING AND TECHNOLOGY
Longowal, Distt. Sangrur (Punjab), India
(Deemed-to-be University under Section 3 of UGC Act, 1956)
(Academics Section)

Performa-V

RECOMMENDATIONS OF DRC CONCERNED AND RPC/ RAC CONCERNED

Recommended for enhancement (SRF) and extension of fellowship for one year. Proposed List of Experts for grant of SRF is as under:

Name of External Expert	Designation and Department
1. _____	_____
2. _____	_____
3. _____	_____
4. _____	_____
5. _____	_____

DRC and RAC /RPC Members (Name & Signature)

- | | |
|----------|----------|
| 1. _____ | 2. _____ |
| 3. _____ | 4. _____ |
| 5. _____ | |

CHAIRMAN DRC /HOD _____

For selection of external expert

Dean (A)

Director

RECOMMENDATIONS OF REVIEW COMMITTEE

Enhancement (SRF) Recommended w.e.f. _____

Extension of Fellowship Recommended w.e.f. _____ TO _____

Review Committee Members

Supervisor Co-Supervisor External Expert Chairman DRC/ HOD
(Out side Institute)

Recommended for Approval

Dean (A)

DIRECTOR



संत लॉंगोवाल अभियांत्रिकी व प्रौद्योगिकी संस्थान, लॉंगोवाल
SANT LONGOWAL INSTITUTE OF ENGINEERING AND TECHNOLOGY
 Longowal, Distt. Sangrur (Punjab), India
 (Deemed-to-be University under Section 3 of UGC Act, 1956)
 (Academics Section)

Performa-VI

PERFORMA FOR RECOMMENDATIONS FOR EXTENSION OF FELLOWSHIP AFTER THREE / FOUR YEARS

Name of the scholar	
Regn. No.	
Research Topic	
Department	
Date of registration and date of joining	
Name of supervisor	
Course work completed	Yes/No_____
Registration confirmed	Yes /No _____ if Yes, wef _____ Letter No. _____ and Date _____
Paper publications (encl. Copies)	SCI _____ SCIE _____ SSCI _____ AHCI _____ SCOPUS _____ _____ Any peer reviewed indexed journal in NIRF Ranking _____ UGC/AICTE Approved _____ Peer Reviewed Journal _____ (WITH IMPACT FACTOR) CONFERENCES : International _____ National _____

UNDERTAKING BY CANDIDATE WITH TIMELINE

My proposed work Plan is enclosed, I undertake that I will stick with the proposed work plans

SPECIFIC REASONS FOR REQUEST FOR EXTENSION OF FELLOWSHIP

DATE _____

NAME & SIGNATURE OF SCHOLAR

RECOMMENDATIONS OF SUPERVISOR (S)

NAME & SIGNATURE OF SUPERVISOR(S)

RECOMMENDATIONS OF DRC CONCERNED AND RPC/ RAC

Recommended for extension of fellowship for _____ years / _____ month.

DRC and RAC /RPC Members (Name & Signature)

- | | |
|----------|----------|
| 1. _____ | 2. _____ |
| 3. _____ | 4. _____ |
| 5. _____ | |

CHAIRMAN DRC /HOD _____



संत लॉंगोवाल अभियांत्रिकी व प्रौद्योगिकी संस्थान, लॉंगोवाल
SANT LONGOWAL INSTITUTE OF ENGINEERING AND TECHNOLOGY
Longowal, Distt. Sangrur (Punjab), India
(Deemed-to-be University under Section 3 of UGC Act, 1956)
(Academics Section)

Performa-VI

**PERFORMA FOR RECOMMENDATIONS FOR EXTENSION OF FELLOWSHIP AFTER
THREE / FOUR YEARS**

DEAN (ACADEMICS)

Following Review Committee is Constituted:

- 1 . DEAN (A) OR NOMINEE: _____
2. CHAIRMAN DRC / HOD
2. SUPERVISOR (S)

DEAN (ACADEMICS)

RECOMMENDATIONS OF REVIEW COMMITTEE:

Extension of Fellowship Recommended w.e.f _____ To _____

Review Committee Members

Supervisor

Co-Supervisor

Chairman DRC/HOD

Dean (a)/ Nominee

Recommended for Approval

Dean (A)

DIRECTOR



संत लॉंगोवाल अभियांत्रिकी व प्रौद्योगिकी संस्थान, लॉंगोवाल
SANT LONGOWAL INSTITUTE OF ENGINEERING AND TECHNOLOGY
Longowal, Distt. Sangrur (Punjab), India
(Deemed-to-be University under Section 3 of UGC Act, 1956)
(Academics Section)

Performa-VII

RESEARCH SCHOLARS WORK PLAN FOR EXTENSION OF FELLOWSHIP

Name of the scholar																												
Regn. No.																												
Research topic																												
Department																												
Date of Registration																												
Name of supervisor	1. _____ 2. _____																											
Work progress (previous year)																												
Proposed work / research scholars work plan for next semester with time line and pert chart	<table border="1"><thead><tr><th>S. No.</th><th>Activity</th><th>Target Date</th></tr></thead><tbody><tr><td>1.</td><td></td><td></td></tr><tr><td>2.</td><td></td><td></td></tr><tr><td>3.</td><td></td><td></td></tr><tr><td>4.</td><td></td><td></td></tr><tr><td>5.</td><td></td><td></td></tr><tr><td>6.</td><td></td><td></td></tr><tr><td>7.</td><td></td><td></td></tr><tr><td>8.</td><td></td><td></td></tr></tbody></table>	S. No.	Activity	Target Date	1.			2.			3.			4.			5.			6.			7.			8.		
S. No.	Activity	Target Date																										
1.																												
2.																												
3.																												
4.																												
5.																												
6.																												
7.																												
8.																												

NAME & SIGNATURE OF CANDIDATE

NAME & SIGNATURE OF SUPERVISOR : 1. _____

2. _____



संत लॉंगोवाल अभियांत्रिकी व प्रौद्योगिकी संस्थान, लॉंगोवाल
SANT LONGOWAL INSTITUTE OF ENGINEERING AND TECHNOLOGY
Longowal, Distt. Sangrur (Punjab), India
(Deemed-to-be University under Section 3 of UGC Act, 1956)
(Academics Section)

Performa-VIII

**UNDERTAKING FOR SEEKING PERMISSION FOR SYNOPSIS SEMINAR FOR PH.D
THESIS SUBMISSION**

1.	Name of the Research Scholar	
2.	Registration No.	
3.	Date of conformation of registration	
4.	Department	
5.	Thesis Title	
6.	Whether objectives of Research plan achieved (mention objectives)	
7.	Whether publications completed for Ph.D Thesis submission as per Ph.D Rules & Regulations applicable (Mention details of papers published in journals with impact factor and in proceedings of International Conferences)	

Signature of Research Scholar

Certified that objectives of his work has been completed and student has published requisite no. of papers in quality journals as prescribed in Rules

Signature of Supervisor / Co-Supervisor

HOD ()

Dean (Academics), SLIET, Longowal



संत लॉंगोवाल अभियांत्रिकी व प्रौद्योगिकी संस्थान, लॉंगोवाल
SANT LONGOWAL INSTITUTE OF ENGINEERING AND TECHNOLOGY
Longowal, Distt. Sangrur (Punjab), India
(Deemed-to-be University under Section 3 of UGC Act, 1956)
(Academics Section)

Performa-IX

EVALUATION REPORT ON THE SYNOPSIS SEMINAR FOR PH.D THESIS

Thesis Title (In capital letters):

Date & Venue of Seminar

1.	Name of the Research Scholar	
2.	Registration No.	
3.	Department	
4.	Date of confirmation of Ph.D. registration	
5.	Recommendations : (i) After evaluating the work presented by the Research Scholar _____, it is certified that the quality & volume of work is suitable for submission of Ph.D Thesis. It is also certified that candidate has published the quality work in accordance with Ph.D Regulations in force. (ii) If minor change in title and objectives recommended (Yes/No)	
6.	(i) If conditions at S.No. 5 (i) not fulfilled, kindly give your recommendations and remarks (ii) If condition at S.No. 5 (ii) is Yes, kindly list the new title and objectives	

Signatures of the RPC/RAC Members with date

1. _____ 2. _____ 3. _____ 4. _____

Recommendations of DRC

(DRC Member) (DRC Member) (DRC Member) (DRC Member) (Supervisors)

Signatures of Chairperson, DRC with date

Dean (Academics)



संत लॉगोवाल अभियांत्रिकी व प्रोद्योगिकी संस्थान, लॉगोवाल
SANT LONGOWAL INSTITUTE OF ENGINEERING AND TECHNOLOGY
Longowal, Distt. Sangrur (Punjab), India
(Deemed-to-be University under Section 3 of UGC Act, 1956)
(Academics Section)

Performa-IX-A

GUIDELINES FOR SYNOPSIS SUMMARY TO BE SUBMITTED WITH THESIS

1	Introduction	11 Arial or 12 Times New Roman
2	Brief literature review and problem formulation	
3	Methodology of research work in brief)	Double sided print
4	Result and Discussion	Upto 15 pages
5	Author's Contribution	
6	List of publications	
7	Bibliography in standard format	09 pt Arial or 10 pt Times New Roman

Signatures of Supervisor (s)

Signature of Candidate



THESIS FORMAT

Paper

- The size of the paper shall be standard A 4 (height 297 mm, width 210 mm), 90 GSM.
- **The thesis must be printed on both sides of white paper.**

Font Size and Margins:

- The standard font of the text shall be Times New Roman of 12 or Arial 11 pts with 1.5 line spacing.
- Font size of Chapter, heading/ sub heading will be on the Authors discretion.
- The top, bottom and right side margins should be 25 mm, whereas the left side margin should be 35 mm for both textual and non-textual (e.g., figures, tables) pages, with mirror margin on even pages.

Pagination:

- Pagination for pages before the Introduction chapter shall be in lower case Roman numerals, e.g., “iv”.
- Page numbering in the text of the thesis shall be Hindu-Arabic numerals at the centre of the footer.

Paragraph format:

- Vertical space between paragraphs shall be about 2.5 line spacing.
- The first line of each paragraph should normally be indented by five characters or 12mm.

Bibliography

- Should be given preferably alphabetically or in the order of citations in the thesis

Binding:

- The evaluation copies of the thesis may be spiral bound or soft bound (3 copies to be submitted to PG Section)
- The final hard bound copies to be submitted after the viva voce examination will be accepted during the submission of thesis with the Brown colour with golden color letter (3 copies to be submitted to PG Section)



TABLE OF CONTENTS

TITLE PAGE (as per format given)	
CERTIFICATE (as per format given)	
ABSTRACT	i
ACKNOWLEDGEMENTS	v
TABLE OF CONTENTS	
LIST OF FIGURES	
LIST OF TABLES	
LIST OF SYMBOLS AND ABBREVIATIONS	
1 INTRODUCTION	1
1.1 xxxxxxxx	1
1.1.1 xxxxxxxx.	5
1.2	9
1.2.1	
1.2.2	
1.2.2.1	
1.2.2.2	
Chapter 2	
Chapter 3	
Chapter N CONCLUSION AND FUTURE SCOPE	
N.1 Conclusion	
N.2 Author's Contribution	
N.3 Future Scope	

PUBLICATIONS FROM THE WORK

BIBLIOGRAPHY

APPENDICES



संत लॉगोवाल अभियांत्रिकी व प्रौद्योगिकी संस्थान, लॉगोवाल
SANT LONGOWAL INSTITUTE OF ENGINEERING AND TECHNOLOGY
Longowal, Distt. Sangrur (Punjab), India
(Deemed-to-be University under Section 3 of UGC Act, 1956)
(Academics Section)

Ph.D THESIS TITLE

16+ Bold &
Single space

A THESIS

12 + Bold

Submitted in partial fulfillment to the requirements

for the award of the degree

12 italics +
Bold & both line
single space

Of

12italics

DOCTOR OF PHILOSOPHY

12 + Bold

In

12 italics

DEPARTMENT

12 Bold

By

12 italics

NAME OF CANDIDATE

12 + Bold

(Regn. No.)



1.75" by 1.75"

**SANT LONGOWAL INSTITUTE OF ENGINEERING & TECHNOLOGY,
LONGOWAL- (SANGRUR)**

Month, Year

14+ Bold &
single space



संत लॉंगोवाल अभियांत्रिकी व प्रौद्योगिकी संस्थान, लॉंगोवाल
SANT LONGOWAL INSTITUTE OF ENGINEERING AND TECHNOLOGY
Longowal, Distt. Sangrur (Punjab), India
(Deemed-to-be University under Section 3 of UGC Act, 1956)
(Academics Section)

CANDIDATE'S DECLARATION

It is certified that the work contained in the thesis entitled “**Title of Thesis**” is an original contribution by me and has not submitted in part or full for any other degree at this or other University.

The assistance and help received during the course of the thesis work have been acknowledged

Signature _____
Name of Candidate _____
Regn. No. _____

I / we, the undersigned, supervisor (s) (Name, Regd. No.), candidate for the degree of Doctor of Philosophy, agree that the thesis entitled “ Title of the Thesis” , may be submitted in partial fulfillment of the requirements for the degree.

This is to certify that the above statement made by the candidate is correct to the best of my/ our knowledge .

Signature _____
Name of Supervisor _____

Signature _____
Name of Co-Supervisor _____

Month, Date

The Ph.D viva voce Examination of Mr./ Ms. _____
Research Scholars, has been held on _____

Signature of Supervisors

Signatures of External Examiner



संत लॉंगोवाल अभियांत्रिकी व प्रौद्योगिकी संस्थान, लॉंगोवाल
SANT LONGOWAL INSTITUTE OF ENGINEERING AND TECHNOLOGY
Longowal, Distt. Sangrur (Punjab), India
(Deemed-to-be University under Section 3 of UGC Act, 1956)
(Academics Section)

STATEMENT OF THESIS PREPARATION

1. Thesis title : “
2. Degree for which thesis is submitted :”
3. The thesis guide/ supervisor was referred to for the thesis preparation
4. Specifications regarding thesis format have been closely followed
5. The contents of the thesis have been organized according to the guidelines
6. The thesis has been prepared without resorting to plagiarism
7. All sources used have been cited appropriately
8. The thesis has not been submitted elsewhere for a degree

Signature _____
Name of Candidate _____
Regn. No. _____
Department _____



संत लॉगोवाल अभियांत्रिकी व प्रौद्योगिकी संस्थान, लॉगोवाल
SANT LONGOWAL INSTITUTE OF ENGINEERING AND TECHNOLOGY
Longowal, Distt. Sangrur (Punjab), India
(Deemed-to-be University under Section 3 of UGC Act, 1956)
(Academics Section)

Performa-X

Department Dispatch No. _____ Dated _____ Department of _____

PROFORMA FOR PANEL OF EXAMINERS FOR PH.D. THESIS EVALUATION

The panel of following examiners is proposed for evaluation of Ph.D. Thesis:

Candidate's Name & Regn. No.	Thesis Title	Supervisor(s)

	Examiners from India (Including IITs / NITs / IIMs / TIFR)				Examiners from Foreign (Preferably from Developed Countries)		
	Name & Designation	Department, Affiliation & Postal Address	Email ID & Phone No.		Name & Designation	Department, Affiliation & Postal Address	Email ID & Phone No.
1				1			
2				2			
3				3			
4				4			
5				5			

Submitted for approval please.

Undertaking :

The field of expertise of the proposed referees are in line with submitted research work by the scholar. Further verified that the above list of Examiners is as per Clause no. 7.2 of Ph.D. Rules & Regulations.

Name & Signature of DRC Members / Supervisor

HOD / Chairman DRC



संत लॉगोवाल अभियांत्रिकी व प्रौद्योगिकी संस्थान, लॉगोवाल
SANT LONGOWAL INSTITUTE OF ENGINEERING AND TECHNOLOGY
Longowal, Distt. Sangrur (Punjab), India
(Deemed-to-be University under Section 3 of UGC Act, 1956)
(Academics Section)

Performa-XI

REPORT OF THE THESIS EXAMINER FOR THE AWARD OF PH.D DEGREE

1.	Name of Student	
2.	Father's Name	
3.	Registration No.	
4.	Title of Thesis (in CAPITAL Letters)	
5.(a)	Date of Submission of Thesis (originally)	
(b)	Revised submission (if applicable)	

EXAMINER'S REPORT

Check (✓) for your recommendations. Examiner may offer his/her remarks as per his/her recommendations made. Additional sheet may be used, if necessary.

A.	Thesis is recommended for award of Ph.D. Degree.	
B.	i) The thesis be accepted after minor revision for the award of Ph.D. Degree and required to be sent for examination of responses before acceptance	
	ii) The thesis be accepted after minor revision for the award of Ph.D. Degree and not be sent for examination of responses.	
C.	The thesis be accepted after major revision requiring rewriting a portion / chapter of the thesis incorporating some additional work and the revised thesis shall be sent for examination of responses before acceptance for award of Ph.D Degree	
D.	The thesis to be rejected.	

Signature of Examiner with date

Name of examiner:

Designation:

Address:



Candidate's Response to Examiners Comments

Thesis Title	
Name of the Ph.D Scholar	
Registration No.	
Father's Name	
Name of Supervisor (s)	

Examiner-1

S.No.	Comments of Examiner	Reply of candidate	Correction in thesis (Chapter/Section/Page no.)
1			
2			

Examiner-2

S.No.	Comments of Examiner	Reply of candidate	Correction in thesis (Chapter/Section/Page no.)
1			
2			

Date & Signature of Supervisor (s)

Date & Signature of Candidate



संत लॉगोवाल अभियांत्रिकी व प्रौद्योगिकी संस्थान, लॉगोवाल
SANT LONGOWAL INSTITUTE OF ENGINEERING AND TECHNOLOGY
Longowal, Distt. Sangrur (Punjab), India
(Deemed-to-be University under Section 3 of UGC Act, 1956)
(Academics Section)

Performa-XII-B

Dispatch No. _____

Date

Department _____

Registration No.

Name of Candidate _____

Father's Name

Thesis Title

Date of DRC meeting _____

Recommendations of Departmental Research Committee (DRC)

DRC examined the Examiners Report. All the suggestions / queries raised by the examiners have been addressed by the candidate in his response and necessary corrections have been incorporated in the revised thesis.

DRC recommends conduction of viva-voce examination of the candidate. Responses of the candidate and revised thesis is submitted for further necessary action

Name & Signature of DRC members :

Name & Signature of Supervisor (s)

S. No.	Name & Designation	Signatures
1		
2		
3		
4		
5		
6		

HOD & Chairman DRC ()



संत लॉगोवाल अभियांत्रिकी व प्रौद्योगिकी संस्थान, लॉगोवाल
SANT LONGOWAL INSTITUTE OF ENGINEERING AND TECHNOLOGY
Longowal, Distt. Sangrur (Punjab), India
(Deemed-to-be University under Section 3 of UGC Act, 1956)
(Academics Section)

Performa-XII

REPORT OF THE VIVA-VOCE EXAMINATION BOARD FOR THE AWARD OF PH.D

Thesis Title (in capital letters) : _____
: _____

Date & Venue of Viva Voce Examination : _____

1.	Name of the Research Scholar	
2.	Father's name	
3.	Registration No.	
4.	Department	
5.	Name of Supervisor (s) with designation	

Evaluation Criteria:

(to be filled by the Viva voce Examination Board members)

- Examination of the Thesis Evaluation Reports:
- Examination of necessary modifications suggested by the examiners and incorporation status:
- Candidate's reply to the questions raised by the examiners:
- Authentication of the work as the student's own:



संत लॉंगोवाल अभियांत्रिकी व प्रौद्योगिकी संस्थान, लॉंगोवाल
SANT LONGOWAL INSTITUTE OF ENGINEERING AND TECHNOLOGY
Longowal, Distt. Sangrur (Punjab), India
(Deemed-to-be University under Section 3 of UGC Act, 1956)
(Academics Section)

Performa-XII

REPORT OF THE VIVA-VOCE EXAMINATION BOARD FOR THE AWARD OF PH.D

e) Presentation of the work by the candidate and answers to the questions:

f) Recommendations of the Viva-Voce Examination Board :

Names and Signatures of the Viva-Voce Examination Board Members:

1. _____
2. _____
3. _____
4. _____
5. _____

Name & Signature of Chairperson,
DRC, Deptt. of

SLIET, Longowal

Chairperson, CRC, SLIET



संत लॉगोवाल अभियांत्रिकी व प्रौद्योगिकी संस्थान, लॉगोवाल
SANT LONGOWAL INSTITUTE OF ENGINEERING AND TECHNOLOGY
Longowal, Distt. Sangrur (Punjab), India
(Deemed-to-be University under Section 3 of UGC Act, 1956)
(Academics Section)

Performa-XIII

STUDENT APPROVAL FORM

Name of the Author	
Department	
Degree	
University	
Guide	
Thesis Title	
Year of Award	

Agreement

1. I hereby certify that, if appropriate, I have obtained and attached hereto a written permission / statement from the owner(s) of each third party copyrighted matter to be included in my thesis/dissertation, allowing distribution as specified below.
2. I hereby grant to the university and its agents the non-exclusive license to archive and make accessible, under the conditions specified below, my thesis / dissertation, in whole or in part in all forms of media, now or hereafter known. I retain all other ownership rights to the copyright of the thesis / dissertation. I also retain the right to use in future works (such as articles or books) all or part of this thesis, dissertation, or project report.

Conditions:

1. Release the entire work for access worldwide	
2. Release the entire work for 'My University' only for 1 year, 2 years, 3 years and after this time release the work for access worldwide.	
3. Release the entire work for 'My University' only, while at the same time releasing the following parts of the work (e.g. because other parts relate to publications) for worldwide access: a.) Bibliographic details and Synopsis only. b.) Bibliographic details, synopsis and the following chapters only c.) Preview / Table of Contents / 24 page only	
4. View Only (No Downloads) (world wide)	

Signature of the Scholar
Place
Date

Signature and seal of the Guide



संत लॉगोवाल अभियांत्रिकी व प्रौद्योगिकी संस्थान, लॉगोवाल
SANT LONGOWAL INSTITUTE OF ENGINEERING AND TECHNOLOGY
Longowal, Distt. Sangrur (Punjab), India
(Deemed-to-be University under Section 3 of UGC Act, 1956)
(Academics Section)

Performa-XIV

FORM FOR INCENTIVE FOR RESEARCH SCHOLARS
(SLIET QUALITY PUBLICATION AWARD) (SQPA)

1	Name and Registration of PhD scholar		
2	Department		
3	Registration no.		
4	Date of Registration		
5	Supervisor (s)		
6	Full Time / Part Time		
7	Detail of mandatory two research papers published in web of science journals with impact factor 1 or above with documentary proof		
S.No.	Author's Name	Title	Journal Details
	Detail of Additional Research Paper Published in WEB of Science Journals with Impact Factor 1 or above with documentary proof		
S.No.	Author's Name	Title	Journal Details

Signature of Research Scholar

Recommendations of Supervisor (s)

Recommendations of HOD concerned

Recommended for cash incentive of Rs.5000/-

Dean (Academic)

DIRECTOR, SLIET



संत लॉगोवाल अभियांत्रिकी व प्रौद्योगिकी संस्थान, लॉगोवाल
SANT LONGOWAL INSTITUTE OF ENGINEERING AND TECHNOLOGY
Longowal, Distt. Sangrur (Punjab), India
(Deemed-to-be University under Section 3 of UGC Act, 1956)
(Academics Section)

Performa-XV

REQUEST FOR PARTICIPATING IN NATIONAL/ INTERNATIONAL CONFERENCE/
SEMINAR / BY A RESEARCH SCHOLAR FOR PAPER PRESENTATION

1. Name: _____	2. Regd. No: _____
3. Programme: _____	4. Category (Full Time/ Part Time): _____
5. Major Discipline: _____	
6. Date of joining: _____	7. In case of Full Time (with/ without fellowship): _____
8. Department	
9. Course work completed: Yes/ No	
10. Amount of fellowship and source: _____	
11. Name of Supervisor(s): _____ _____	
12. Name of the Conference/Seminar to be attended:	
13. Period of the conference/ seminar:	14. Venue (city/state) of the conference/ seminar:
15. Registration fee: _____	16. Other expenditure (TA): _____
17. Financial assistance from any other institute/ agency for the above conference/ seminar to be attended:	
18. Whether personally presenting a research paper: Yes/ No a) If yes, whether the paper has been accepted for presentation at the meeting: Yes/ No b) Full paper along with an abstract attached: Yes/ No c) Letter of acceptance from the organizers for Oral/ Poster Presentation attached: Yes/ No	
19. Details of previous or already attended conference/ seminar (including name of the event, duration, date, organizer etc.):	
20. Whether the previous or already attended conference/ seminar was funded by SLIET ? If Yes, mention the name / serial no. of the Conference / Seminar	
21. Enclosure (proof of invitation/ acceptance from organizers):	



संत लॉगोवाल अभियांत्रिकी व प्रौद्योगिकी संस्थान, लॉगोवाल
SANT LONGOWAL INSTITUTE OF ENGINEERING AND TECHNOLOGY
Longowal, Distt. Sangrur (Punjab), India
(Deemed-to-be University under Section 3 of UGC Act, 1956)
(Academics Section)

Performa-XV

**REQUEST FOR PARTICIPATING IN NATIONAL/ INTERNATIONAL CONFERENCE/
SEMINAR / BY A RESEARCH SCHOLAR FOR PAPER PRESENTATION**

2. All the above information is to the best of my knowledge	
	STUDENT'S SIGNATURE (WITH DATE)
23. Recommendations of the supervisor: _____ _____	
	SUPERVISOR (SIGNATURE WITH DATE)
24. Recommendations of the DRC concerned and Chairman, DRC as per Rule : 10.6 of Ph.D Regulations -2018 amended in CRC meeting 09.01.2019 and ratified in 23 rd Senate Meeting dated 15.01.2019: _____ _____ _____ _____ _____	
	SIGNATURE (WITH DATE) DRC MEMBERS CONCERNED AND CHAIRMAN, DRC DEPARTMENT OF _____
25. Remarks/ Recommendations of Dean Academics : _____ _____	
	DEAN (ACADEMICS)
DIRECTOR, SLIET	



संत लॉगोवाल अभियांत्रिकी व प्रौद्योगिकी संस्थान, लॉगोवाल
SANT LONGOWAL INSTITUTE OF ENGINEERING AND TECHNOLOGY
Longowal, Distt. Sangrur (Punjab), India
(Deemed-to-be University under Section 3 of UGC Act, 1956)
(Academics Section)

Performa-XVI

REPORT OF THE REVIEW COMMITTEE MEMBERS FOR EXTENSION OF TIME PERIOD FOR COMPLETION OF PH.D TO PART TIME SCHOLARS AFTER EXPIRY OF 07 YEARS

Report of the Review Committee Members for conducting presentation, making assessment and recommendations of the work being done by Part Time Research Scholar who have completed _____ quarter of extended 08th years (After expiry of 07 years) for extension of time for completion of Ph.D.

Time, Date and venue of Presentation			
Name of Research Scholar, Registration No.			
Department			
Date of Registration and 07 years of registration completed on and last extension upto	Date of Registration	Date of completion of 07 years	Last extension upto
Findings of the Review Committee member			
Recommendations			
Suggestions (if any)			

Signatures of Chairman-DRC-Convener Signatures of HOD ()	Name and Signatures of External Member (Professor from Other Department of SLIET)	Name and Signature of Concerned Supervisor (s)
--	--	--

Dean (Academics)



संत लॉगोवाल अभियांत्रिकी व प्रौद्योगिकी संस्थान, लॉगोवाल
SANT LONGOWAL INSTITUTE OF ENGINEERING AND TECHNOLOGY
 Longowal, Distt. Sangrur (Punjab), India
 (Deemed-to-be University under Section 3 of UGC Act, 1956)
 (Academics Section)

Performa-XVII

BILL FOR PAYMENT OF FELLOWSHIP TO THE FULL TIME RESEARCH SCHOLARS OF DEPARTMENT OF _____ FOR THE MONTH OF _____, YEAR _____

Sr. No.	Name of Research Scholar	Registration No.	Date of joining	Expiry Date of Fellowship	No. of days remained in the department (including CL / authorized O.D.)	Detail of C.Ls availed during the month (maximum 08 in a calendar year)			No. of absents during the month due to medical leave/absent or leave due to any other reasons, whose fellowship is not to be	Amount of Fellowship to be paid for _____ days after deduction of fellowship of _____ days mentioned in column	Preparation of Bill by the office/ Department clerk/ JSS on the basis of attendance register, being maintained by	Verification of teaching load by concerned faculty / HOD	Verification by concerned guide with date
						Balance before availing	Consumed during month	Balance after availing					
1	2	3	4	5	6	7	8	9	10	11	12	13	14

1. Certified that the above particulars are correct as per original record of the concerned fellow, maintained in the department.
2. Fellowship of above mentioned Research scholars is recommended for release as per Column No. 11 of above table, duly verified by the guide/supervisor.

Stamp and Sign of HOD with date
 _____ Department