

संत लौंगोवाल अभियांत्रिकी एवं प्रौद्योगिकी संस्थान, लौंगोवाल, संगरुर, पंजाब − १४८ १०६ (मानव संसाधन विकास मंत्रालय के अधीन समविश्वविद्यालय) Sant Longowal Institute of Engineering and Technology, Longowal, Dist. Sangrur, Punjab – 148106

(Deemed University under MHRD)

Advt. No.SLIET/Advt./2017/

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Dated	:

Applications are invited for recruitment of Professors, Associate Professors and Assistant Professors in various disciplines/departments in the Institute so as to reach on or before 03.07.2017 by 05:00 P.M. For more detail regarding number of posts, discipline, pay scales, qualifications & experience, please log on to Institute website www.sliet.ac.in.

DIRECTOR



संत लौंगोवाल अभियांत्रिकी एवं प्रौद्योगिकी संस्थान, लौंगोवाल, संगरुर, पंजाब - १४८ १०६

(मानव संसाधन विकास मंत्रालय के अधीन समविश्वविद्यालय) Sant Longowal Institute of Engineering and Technology, Longowal, Dist. Sangrur, Punjab – 148106

(Deemed University under MHRD)

NOTIFICATION NO. 02/2017

DATED: 11.06.2017

Applications are invited for the following positions, so as to reach by 03.07.2017 till 5:00 P.M.

S. No.	Name of the Post	No. of Posts	Pay band + AGP
1.	Professors	14 (Electronics & Communication Engineering -01, Computer Science & Engineering-03, Chemical Engineering-02, Mechanical Engineering-05, Physics-01, Mathematics-01, Training & Placement-01)	The country programs of the control
2.	Associate Professors	09 (Electronics & Communication Engineering -01, Computer Science & Engineering-02, Mechanical Engineering-02, Electrical & Instrumentation Engineering-02, Mathematics-01, Physics-01)	37,400-67,000/- + AGP Rs.9,000/-
3.	Assistant Professor	23 (Computer Science & Engineering-06, Mechanical Engineering-09, Electrical & Instrumentation Engineering-01, Physics-02, Chemistry-01, Management-01 & English-01)	15,600-39,100/- + AGP Rs.6000/-

Note:

- 1. One post of Associate Professor is reserved for Persons with Disabilities (Orthopedically handicapped), if such a suitable candidate is available for Recruitment from any category.
- 2. Out of the total 23 posts of Professors and Associate Professors, 06 and 04 posts are reserved for SC and ST respectively. Out of 23 posts of Assistant Professors, 01, 04 and 11 posts are reserved for SC, ST and OBC respectively as per UGC guidelines considering reservations at the Institute level.

3. Relaxation of 5% marks at Master's Degree level and relaxation of 5% marks at Graduate Degree level will be provided for the purpose of eligibility and assessing good academic record for SC, ST and PH candidates as per UGC guidelines.

QUALIFICATIONS & EXPERIENCE:

1. Professor(Engineering/Technology):

i. Essential:

- 1. A Ph.D. Degree with First Class at Bachelor's or Master's Degree in the appropriate branch of Engineering & Technology and post Ph.D. experience of ten years in teaching, research and/or industry, out of which at least five years at the level of Associate Professor or equivalent grade.
- 2. A minimum score as stipulated in the Academic Performance Indicator (API) based Performance Based Appraisal System(PBAS), set out in UGC Regulations dated 30.06.2010 and amended from time to time.

OR

- ii. In the event the candidate is from industry and the profession, the following shall constitute as essential:
 - **1.** First Class Master's Degree in appropriate branch of Engineering & Technology;
 - 2. Significant professional work which can be recognized as equivalent to a Ph.D. Degree in appropriate branch of Engineering & Technology and industrial/ professional experience of ten years, out of which at least five years at a senior level of Associate Professor or equivalent,

Provided that the recognition for significant professional shall be valid only if the same is recommended unanimously by a 3-Member Committee of Experts appointed by the Vice-Chancellor of the University.

- iii. Without prejudice to the above, the following conditions may be considered desirable:
 - 1. Teaching, research industrial and/or professional experience in a reputed organization;
 - 2. Published work, such as research papers, patents filed/ obtained, books, and/or technical reports;
 - 3. Experience of guiding the project work/dissertation of PG/Research Students or supervising R&D projects in industry;
 - 4. Demonstrated leadership in planning and organizing academic, research, industrial and/or professional activities; and

5. Capacity to undertake/ lead sponsored R&D, consultancy and related activities.

Professor (Sciences/Humanities):

- i. An eminent scholar with Ph.D. qualification(s) in the concerned/allied/relevant discipline and published work of high quality, actively engaged in research with evidence of published work with a minimum of 10 publications as books and/or research/policy papers.
- ii. A minimum of ten years of post Ph.D. teaching experience in university/college, and/or experience in research at the University/National level Institutions/industries, including experience of guiding candidates for research at doctoral level.
- iii. Contribution to educational innovation, design of new curricula and courses, and technology- mediated teaching learning process.
 - 3. A minimum score as stipulated in the Academic Performance Indicator (API) based Performance Based Appraisal System(PBAS), set out in UGC Regulations dated 30.06.2010 and amended from time to time.

OR

An outstanding professional, with established reputation in the relevant field, who has made significant contributions to the knowledge in the concerned/allied/ relevant discipline, to be substantiated by credentials.

Professor (Training & Placement):

Essential

B.E./B.Tech. in Engineering/Technology along with MBA(having first class at B.E./B.Tech. or MBA level) and Ph.D. in management. Post Ph.D. publications and guiding Ph.D. students is highly desirable.

(OR)

B.E./B.Tech. and M.E./M.Tech. in relevant subject in Engineering/Technology with first class or equivalent either in B.E./B.Tech. or M.E./M.Tech. with Ph.D. or equivalent in appropriate discipline. Post Ph.D. publications and guiding Ph.D. students is highly desirable.

Experience:

Minimum of 10 years teaching and/or research and/or industrial experience of which at least 5 years should be at the level of Associate Professor.

(OR)

Minimum of 13 years experience in teaching and/or research and/or industry. In case of Research experience, good academic record and books/research paper publications/IRP/ Patent record shall be required as deemed fit by the expert members in the selection committee.



If, the experience in industry is conserved, the same shall be at managerial level equivalent to Associate Professor with active participation record in devising/designing, planning, executing, analysing quality control, innovating, training, technical books/research paper publications/IPR/ Patents, etc., as deemed fit by the expert members in the selection committee.

Note: 1st preference will be given to the candidates having B.E./B.Tech. along with MBA and Ph.D. in management.

The Professor(Training & Placement) should also be given teaching responsibilities as per his specialized qualifications.

2. Associate Professor (Engineering/Technology):

I. Essential:

- 1. A Ph.D. Degree with First Class at Bachelor's or Master's Degree in the appropriate branch of Engineering & Technology <u>and</u> post Ph.D. experience of eight years in teaching, research and/or industry at the level of Assistant Professor or equivalent grade, excluding period spent on obtaining the research degree.
- 2. A minimum score as stipulated in the Academic Performance Indicator (API) based Performance Based Appraisal System(PBAS), set out in UGC Regulations dated 30.06.2010 and amended from time to time.

OR

- II. In the event the candidate is from industry and the profession, the following shall constitute as essential:
 - 1. First Class Master's Degree in appropriate branch of Engineering & Technology;
 - 2. Significant professional work which can be recognized as equivalent to a Ph.D. Degree in appropriate branch of Engineering & Technology and industrial/ professional experience of eight years in a position equivalent to the level of Assistant Professor,

Provided that the recognition for significant professional shall be valid only if the same is recommended unanimously by a 3-Member Committee of Experts appointed by the Vice-Chancellor of the University.

- III. Without prejudice to the above, the following conditions may be considered desirable:
 - 1. Teaching, research industrial and/or professional experience in a reputed organization;



- 2. Published work, such as research papers, patents filed/ obtained, books, and/or technical reports;
- 3. Experience of guiding the project work/dissertation of PG/Research Students or supervising R&D projects in industry;

Associate Professor (Sciences/Humanities):

- i. Good academic record with a Ph.D. Degree in the concerned/allied/relevant disciplines.
- ii. A Master's Degree with at least 55% marks (or an equivalent grade in a point scale wherever grading system is followed).
- iii. A minimum of eight years of post Ph.D. experience of teaching and/ or research in an academic/research position equivalent to that of Assistant Professor in a University, College or accredited research Institutions/Industry excluding the period of Ph.D. research with evidence of published work and a minimum of 5 publications as Books and/or research/policy papers.
- iv. Contribution to educational innovation, design of new curricula and courses, and technology mediated teaching learning process with evidence of having guided doctoral candidates and research students.
 - 3. A minimum score as stipulated in the Academic Performance Indicator(API) based Performance Based Appraisal System(PBAS), set out in UGC Regulations dated 30.06.2010 and amended from time to time.

3. Assistant Professor(Engineering/Technology):

I. Essential

First Class Master's Degree in the appropriate branch of Engineering(Engg.) & Technology(Tech.).

- II. Without prejudice to the above, the following conditions may be considered desirable:
 - 1. Teaching, research industrial and/or professional experience in a reputed organization;
 - 2. Papers presented at Conference and/or in referred journals.

Assistant Professor(Management):

i. Essential

1. First Class Master's Degree in Business Management/Administration/ in a relevant management related discipline or first class in two year full time PGDM declared equivalent by AIU/accredited by the AICTE/UGC.

(OR)



2. First Class graduate and professionally qualified Charted Accountant/ Cost and Works Accountant/ Company Secretary of the concerned statutory bodies.

ii. Desirable:

- 1. Teaching, research industrial and/or professional experience in a reputed organization;
- 2. Papers presented at Conference and/or in referred journals.

Assistant Professor (Sciences/Humanities):

- i. Good academic record as defined by the concerned university with at least 55% marks (or an equivalent grade in a point scale wherever grading system is followed) at the Master's Degree level, in the relevant subject from an Indian University or an equivalent degree from and accredited foreign university.
- ii. Besides fulfilling the above qualifications, the candidate must have cleared the National Eligibility Test (NET) conducted by the UGC, CSIR or similar test accredited by the UGC like SLET/SET.
- iii. Notwithstanding anything contained in the sub clause(i) and (ii) to this Clause 4.4.1, candidates, who are, or have been awarded Ph.D Degree in accordance with the University Grants Commission (Minimum Standard and Procedure for Award of Ph.D. Degree) Regulations, 2009, shall be exempted from the requirement of the minimum eligibility condition of NET/SLET/SET for recruitment and appointment of Assistant Professor or equivalent positions in Universities/Colleges/ Institutions. like SLET/SET.
- iv. NET/SLET/SET shall also not be required for such Masters Programmes in disciplines for which NET/SLET/SET is not conducted.

Applications in the prescribed format supported with attested copies of qualifications and experience should be addressed to Registrar, Sant Longowal Institute of Engineering & Technology(SLIET), Longowal-148106, Distt Sangrur(Punjab) along with a Demand Draft of Rs 500/- drawn in favour of Director, SLIET, Longowal (50% in case of SC/ST & fully exempted for PH candidates) so as to reach by due date. Application form can be downloaded from the Institute website www.sliet.ac.in .

NOTE:

- 1. The Institute will not be responsible for non-receipt/late receipt of applications due to postal delay.
- 2. Incomplete applications will be rejected without entering into any correspondence.
- 3. The Institute will conduct the screening test for Assistant Professors to shortlist the candidates to be called for interview. The Institute may adopt any method (i.e. through test or as decided by the Competent Authority) for screening the candidates for the posts of Associate Professors & Professors and mere eligibility will not entail any right on the candidates for interview.
- 4. The Institute reserves the right to increase/decrease or not to fill any of the advertised post.



5. Appropriate regulations issued from time to time by UGC/AICTE/MHRD shall apply for educational qualifications, experience & pay scales etc. for the above posts.

Government of India Policy on reservation of faculty positions as applicable to

6. Centrally funded Technical University/Institute will apply.



SANT LONGOWAL INSTITUTE OF ENGINEERING & TECHNOLOGY, (DEEMED UNIVERSITY)

Affix

Passport

size

LONGOWAL - 148 106, DISTT. SANGRUR, PUNJAB (ESTD. BY GOVT. OF INDIA)

FORM OF APPLICATION FOR **"FACULTY"** POSTS (For use of candidates)

Nam	e of the Post					Attested Photograph
Auve	itisement No				_	
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01.	Name in Full (B)	lock Letters)				
02.	Fathers Name					
03.	Date of Birth			Place of Birth		
04.	Marital status			Sex (Male/Fen	nale)	
05.	Nationality and I	Religion				
06.	Permanent addre	ess		Address for Co	orrespondence	=
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07.	Telephone Numb	per				
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	E-mail Id (if any					
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	initial pay that yo		the lowest			
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11.	Present salary wi				7	
Pay	Scale	Basic Pay	D.A.	H.R.A.	Any Other	Total Rs.
					Allowances	
			845			
12.	Were you at	any time declared	d medically			
		to submit your				
		dismissed from Go	vernment or			
	private service	?				

13. Details of educational qualifications: Please give particulars of all examinations passed and degrees obtained commencing with the High School Level (10th standard / Matriculation) Examination. Please attach photocopies of certificates and mark sheets duly attested.

			Examination
			School / College / Institute
			Name of the Board/ University / Institution
S			Marks Obtained (with Max. Marks)
			% of marks
			Distinction/ Class / Division/ /Grade
		e .	Date of Passing
	4		Duration of course

14. Details of employments: Please give particulars of your present and past employments in chronological order, starting with the present one:

				SI.
	T.			SI. Organization / Institute
				Position held
				Position held Nature of duties / work
				Date of joining
				Date of leaving
		8	9	Last Pay
				Scale of pay/Pay Band & GP

15.	Membership of Professional Bodies/Societies (Please specify National/International)
	9
16.	Extra-curricular Activities/Administrative Responsibilities handled :-
17.	Area of specialization
18.	Subject (s) taught
19.	Calculated API scores. Separate ANNEXURE attached herewith. Minimum for Assistant Professor – Nil,
20 2000	for Associate Professor – 300 and for Professor - 400.
20.	Details of publications
20.	betains of publications
	A

21.	Any	other information in favour of the candidature of the Application (A	ttach separate sheet, if required).
22.		erences: (At least two names of referees with their clear and comp	
	from	erees should be persons with or under whom the candidate has work in the last Organization/Institute served. Referee should not be close r	ed and one of the referees should be
	non	The last Organization institute served. Referee should not be close t	elative of the candidate).
	1.		
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	2.		
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23.	Chec	k List (item-wise) documents attached.	
(a)		(b)	
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(c)		(d)	
(0)		(6)	
(0)		(f)	
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24.	Detail of Demand Draft:		
	(a) DD. No. & Date	(b) Amount	(c) payable at
Declara	ation: I solemnly declare that:		
II.	impair my fitness for employment in lave never been disqualified from	in the SLIET, Longowal. In University work/appearing in any University er from Govt. or from University, college	y examination.
	Organisation service.	t under detention or bound down / fined, con-	
Place: _			
		SIGNA	ATURE OF APPLICANT
			Signature of Employer With official Seal
Recomr (If emp	mendation of the Employer: loyed)		

RESEARCH, PUBLICATIONS AND ACADEMIC CONTRIBUTIONS

(Details of entire assessment to be given, Minimum API score

For the post of Assistant Professor - Nil, for Associate Professor - 300 and for Professor - 400)

(A) Published Papers in Journals:

S.N.	Title with page no.	Journal	ISSN/ISBN No.	Whether peer reviewed. /Indexed (Impact factor, if any)	No. of Co- authors	Whether you are the main author	API Score
1							
2							
3					3		
4							
5							

B (i) Articles/ Chapters published in Books:

S.N.	Title with page no.	Book Title, editor & publisher	ISSN/ISBN No.	Whether peer reviewed.	No. of Co- authors and Date of Publication	Whether you are the main author	API Score
1							
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3							
4	=					2	
5							

B (ii) Full papers in Conference Proceedings:

S.N.	Title with page no.	Details of conference Publications	No. of Co- authors and Date of publication	Whether you are the main author	API Score
1		,	1		
2					
3					
4		-			
5					

B (iii) Books published as single author or as editor:

S.N.	Title with	Type of Book &	Publisher	Whether	No. of Co-	Whether	API Score
	page no.	Authorship	&	Peer	author &	you are the	
			ISSN/ISBN	Reviewed	Date of	main author	
			No.		Publication		
			T O				

C (I & ii). Ongoing Research projects and consultancies:

S.N.	Title	Agency	Period	Grant/ Amount Mobilized (Rs Lakhs)	API Score
- 1			_		
2					
3					
4					
5					

C (iii & iv) Completed Research Projects, Consultancies and Outcomes:

S.N.	Title	Agency	Period	Grant/ Amount Mobilized (Rs. Lakhs)	Whether Policy Documents/Patent as outcome	API Score
1						
2						
3						
4						
5						

(D) Project/Research Guidance:

S.N.	Number Enrolled	Thesis Submitted	Degree Awarded	API Score
Dip./B. E.				
Project				
M. Phil or			-	
Equivalent				
Ph.D or				
Equivalent				_

E (i) Training Courses, Teaching-Learning-Evaluation Technology, Faculty Development Programs attended:

S.N.	Programme	Duration	Organised by	API Score
1				
2				
3				
4				

E (ii) Papers presented in Conferences, Seminars, Workshops, Symposia:

S.N	Title of the paper presented	Title of Conference/Seminar etc	Date(s) of the event	Organised by	Whether International/ National/State/Regional/ University or College Level	API Score

E (iii) Invited Lectures and Chairmanships at National or international Conference/ Seminars:

S.N.	Title of Lecture/ Academic Session	Title of Conference/Seminar etc	Date(s) of the event	Organised by	Whether International/ National/State	API Score
1						
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F (i) Citations of publications/patents etc.:

S.N.	Title with page no.	Journal	ISSN/ISBN No.	Author names			
1							
			Details of	citation(s)			
5	Title with page no.	Journal	Author(s)	ISSN/ISBN No.	Whether indexed	Whether cited by author/co-author	API Score
i					_		
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Iii							
Iv							
V							

OTHER RELEVANT INFORMATION

Please give details of any other credential, significant contributions, awards received etc. not mentioned earlier.

S.N.	Details (Mention Year, Value etc. where relevant)
1	
2	

IV SUMMARY OF API SCORES:

	Criteria	Last Academic Year	Total – API Score for Assessment Period	Annual Av. API Score for Assessment Period
I	Teaching, Learning and Evaluation related Activities	:		
II	Co-curricular, extension, professional development etc.			
	Total = I + II			
		Last Academic Year	Previous total of assessment period	Sum Total of assessment period
III	Research and Academic Contribution		1	

Certificate

Certified that information given and being submitted here is true to the best of my knowledge

Date Signature (Name of the official)