



PSG COLLEGE OF TECHNOLOGY
Coimbatore - 641 004.

Advt. No. N4 / 1 / 2022



WANTED

Applications are invited from fully eligible candidates for the posts of

PROFESSOR

ASSOCIATE PROFESSOR

ASSISTANT PROFESSOR

in various departments of Engineering / Science & Humanities under self supporting programmes

Application form & Eligibility conditions are available in the College website www.psgtech.edu

Filled in application should be **sent by post** within 15 days from the date of this advertisement

PRINCIPAL

PSG COLLEGE OF TECHNOLOGY : COIMBATORE – 641 004

ADVERTISEMENT No. N4/1/ 2022

Applications are invited from eligible candidates under Self Supporting Category for the posts of **Professor / Associate Professor / Assistant Professor** in the following departments:

PROFESSOR :

Computer Science & Engineering / Information Technology / Fashion Technology/ Mathematics/ Physics / Chemistry / Humanities / Applied Mathematics & Computational Sciences.

ASSOCIATE PROFESSOR :

Biotechnology / Computer Science & Engineering / Instrumentation & Control Systems Engineering / Information Technology / Mechanical Engineering / Production Engineering / Applied Mathematics & Computational Sciences. / Apparel & Fashion Design / Chemistry.

ASSISTANT PROFESSOR :

Automobile Engineering / Biomedical Engineering / Biotechnology / Computer Science and Engineering / Electronics & Communication Engineering / Information Technology / Metallurgical Engineering / Production Engineering / Robotics & Automation Engineering / Applied Mathematics & Computational Sciences. / Apparel & Fashion Design / Mathematics / Physics / Chemistry / English / Humanities.

PRINCIPAL

PSG COLLEGE OF TECHNOLOGY : COIMBATORE - 641 004
(AUTONOMOUS & AFFILIATED TO ANNA UNIVERSITY
AN ISO 9001:2015 CERTIFIED INSTITUTION)

Post : **PROFESSOR (for Self Supporting Courses)**

Salary : Institution Norms / Commensurate with experience

Engineering Programmes:

Sl. No	Departments	Specialization
1.	Computer Science & Engineering	BE/B.Tech & ME/M.Tech – Computer Science and Engineering / Information Technology
2.	Information Technology	BE/B.Tech & ME/M.Tech –Information Technology/ Computer Science & Engineering
3.	Fashion Technology	BE / B.Tech & ME/ M.Tech – Fashion Technology

Qualifications & Experience:

- i. BE/B.Tech and ME/M.Tech in relevant branch with First class or equivalent either in BE/B.Tech or ME/M.Tech. Both UG & PG degrees must be from AICTE approved Institutions and in Full Time mode.

AND

- ii. Ph.D or equivalent, in appropriate discipline.
Post Ph.D publications and guiding Ph.D students is highly desirable.

AND

- iii Minimum of 10 years teaching / research / 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 / IPR / patents record shall be required as deemed fit by the expert members in Selection committee.

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

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Post : **PROFESSOR (for Self Supporting Courses)**

Salary : Institution Norms / Commensurate with experience

Science / Humanities Programmes:

Sl. No	Departments	Specialization required
1.	Mathematics	UG & PG degrees in Mathematics
2.	Physics	UG & PG degrees in Physics
3.	Chemistry	UG & PG degrees in Chemistry
4.	Humanities	UG degree - BBA / B.Com AND PG degree - MBA/M.Com
5.	Applied Mathematics & Computational Sciences	PG degree in the area of Artificial Intelligence / Machine Learning / High Performance Computing / Operations Research / Probabilistic Models / Cyber Security / Real Analysis / Complex Analysis

Qualifications & Experience:

A. 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. Both UG & PG degrees must be from UGC approved Institutions and in Full Time mode.

(ii) A minimum of ten years of 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.

B. 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.

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Post : **ASSOCIATE PROFESSOR (for Self Supporting Courses)**

Salary : Institution Norms / Commensurate with experience

Engineering Programmes:

Sl. No	Departments	Specialization required
1.	Biotechnology	BE/B.Tech in Biotechnology with ME/M.Tech in Biotechnology / Bioprocess Engineering / Bioinformatics
2.	Computer Science & Engineering	BE/B.Tech & ME/M.Tech –Information Technology / Computer Science & Engg.
3.	Instrumentation & Control Systems Engg.	BE/B.Tech in Electronics & Instrumentation / Instrumentation & Control Engg. with ME/M.Tech in Control & Instrumentation / Process Control & Instrumentation / Control Systems
4.	Information Technology	BE/B.Tech & ME/M.Tech –Information Technology / Computer Science & Engg.
5.	Mechanical Engineering	BE/B.Tech in Mechanical Engg. with ME / M.Tech in Thermal Engg. / Engineering Design
6.	Production Engineering	BE/B.Tech in Mechanical / Production Engg. with ME/M.Tech in Manufacturing Engineering/ Engineering Design

Qualifications & Experience:

- i. BE/B.Tech and ME/ M.Tech in relevant branch with First class or equivalent either in BE/B.Tech or ME/M.Tech. Both UG & PG degrees must be from AICTE approved Institutions and in Full Time mode.

AND

- ii. Ph.D or equivalent, in appropriate discipline.
Post Ph.D publications and guiding Ph.D students is highly desirable.

AND

- iii. Minimum of 5 years experience in teaching / research / industry of which 2 years Post Ph.D experience is desirable

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Post : **ASSOCIATE PROFESSOR (for Self Supporting Courses)**

Salary : Institution Norms / Commensurate with experience

Science / Humanities Programmes:

Sl. No	Departments	Specialization required
1.	Applied Mathematics & Computational Sciences	Masters Degree in the area of Artificial Intelligence/Machine Learning / DBMS / Data Mining/ High Performance Computing / Operations Research / Probabilistic Models / Cyber Security / Operating Systems
2.	Apparel & Fashion Design	B.Sc in Apparel & Fashion Technology / Fashion Design / Costume Design & Fashion (OR) B.Des in Fashion Design / Fashion Communication / Knitwear Design (OR) B.FTech in Apparel Production / B.Tech in Fashion Technology with first class or equivalent from any recognized Indian University AND M.Sc in Fashion Design & Merchandising / Fashion Design / Costume Design / Fashion Business Management / Fashion Management (OR) M.Des in Fashion Design with first class or equivalent from any recognized Indian University (OR) Masters in Fashion Management / Apparel Management / Retail Management / Apparel Technology & Management
3.	Chemistry	UG & PG degrees in Chemistry

Qualifications & Experience:

- 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). Both UG & PG degrees must be from UGC approved institution and in Full Time mode
- iii. A minimum of **eight years** of experience of teaching and/or research in an academic/research position equivalent to that of Assistant Professor in a University, College or Accredited Research Institution/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.

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Post : **ASSISTANT PROFESSOR (for Self Supporting Courses)**

Salary : Institution Norms / Commensurate with experience

Engineering Programmes:

Sl. No	Departments	Specialization required
1.	Automobile Engineering	BE / B.Tech in Automobile Engg. with ME/M.Tech in Automotive Engg
2.	Biomedical Engineering	BE / B.Tech in Biomedical Engg. with ME/M.Tech in Biomedical Engg./ Medical Electronics / Biomedical Instrumentation
3.	Biotechnology	BE / B.Tech in Biotechnology with ME/M.Tech in Biotechnology/ Bioprocess Engineering / Bioinformatics
4.	Computer Science & Engineering	BE / B.Tech & ME/M.Tech in Computer Science Engg. / Information Tech.
5.	Electronics & Communications Engineering	BE / B.Tech in Electronics & Communication Engineering with ME/M.Tech in Nano Science & Technology
6.	Information Technology	BE / B.Tech & ME/M.Tech in Information Tech./Computer Science Engg.
7.	Metallurgical Engineering	BE / B.Tech in Metallurgy / Metallurgical Engg. / Metallurgical & Materials Engg. / Material Science & Engg. with ME / M.Tech in Industrial Metallurgy / Process Metallurgy/ Metallurgical & Materials Engineering / Welding Engg. / Welding Technology
8.	Production Engineering	BE / B.Tech in Mechanical Engg. / Production Engg. with ME/M.Tech in Manufacturing Engg. / Engineering Design
9.	Robotics & Automation Engineering	BE / B.Tech in Electrical & Electronics Engineering / Electronics and Communication Engineering with ME/M.Tech Applied Electronics / Embedded Real Time Systems / Control Systems

Qualifications & Experience:

BE / B.Tech and ME / M.Tech in relevant branch with First class or equivalent either in BE / B.Tech or ME / M.Tech. Both UG & PG degrees must be from AICTE approved Institutions and in Full Time mode.

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Post : **ASSISTANT PROFESSOR (for Self Supporting Courses)**

Salary : Institution Norms / Commensurate with experience

Science / Humanities Programmes:

Sl. No	Departments	Specialization required
1.	Applied Mathematics and Computational Sciences	M.Sc (Computer Science) / MCA If Ph.D, the area of Specialization in DBMS, Computer Vision and Image Processing, Computer Graphics. (OR) M.Sc. (Mathematics /Statistics) If Ph.D, the area of Specialization in Operations Research / Probability Theory & Statistics
2.	Apparel & Fashion Design	B.Sc in Apparel & Fashion Technology / Fashion Design / Costume Design & Fashion (OR) B.Des in Fashion Design / Fashion Communication / Knitwear Design (OR) B.FTech in Apparel Production / B.Tech in Fashion Technology with first class or equivalent from any recognized Indian University AND M.Sc in Fashion Design & Merchandising / Fashion Design / Costume Design / Fashion Business Management / Fashion Management (OR) M.Des in Fashion Design with first class or equivalent from any recognized Indian University (OR) Masters in Fashion Management / Apparel Management / Retail Management / Apparel Technology & Management
3.	Mathematics	UG & PG degrees in Mathematics
4.	Physics	UG & PG degrees in Physics
5.	Chemistry	UG & PG degrees in Chemistry
6.	English	UG & PG degrees in English
7.	Humanities	BBA / B.Com and MBA/M.Com

Qualifications & Experience:

- i. Good academic record 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 a relevant subject from an Indian University, or an equivalent degree from an accredited foreign university. Both UG & PG degrees must be from UGC approved Institutions and in Full Time mode.
- 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 sub-clauses (i) and (ii) candidates, who are, or have been awarded a Ph. D. Degree in accordance with the University Grants Commission (Minimum Standards 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.
- iv. NET/SLET/SET shall also not be required for such Masters Programmes in disciplines for which NET/SLET/SET is not conducted.

REFERENCES		
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DETAILS OF JOBS HELD

DESIGNATION	SCALE OF PAY	TOTAL SALARY	ORGANISATION	PERIOD OF EMPLOYMENT				REASON FOR LEAVING
				FROM	TO	YRS	MON	

EDUCATIONAL QUALIFICATIONS

	UNDER-GRADUATE	POST-GRADUATE	RESEARCH	OTHERS
DEGREE				
MONTH & YEAR				
COLLEGE				
UNIVERSITY				
CLASS & % OF MARKS				
THESIS				
SPECIALISATION				

SUBJECTS TAUGHT DURING LAST FIVE YEARS			
UNDERGRADUATE		POST GRADUATE	
COURSE MATERIALS PREPARED			
TITLE			
YEAR			
LABORATORY MANUALS PREPARED			
TITLE			
YEAR			
MONOGRAPHS PREPARED			
TITLE			
YEAR			
BOOKS PUBLISHED			
NAME OF THE BOOK			
PUBLISHER			
YEAR			

PAPERS PUBLISHED IN INTERNATIONAL JOURNALS DURING THE LAST FIVE YEARS:

PAPERS PUBLISHED IN NATIONAL JOURNALS DURING THE LAST FIVE YEARS:

PARTICIPATION IN CONSULTANCY ACTIVITIES THROUGH COLLEGE DURING THE LAST THREE YEARS			
CONSULTANCY JOB / PROJECT	ORGANISATION	PROJECT LEADER	REMUNERATION EARNED
PARTICIPATION IN TESTING ACTIVITIES DURING THE LAST THREE YEARS			
TESTING JOB	ORGANISATION	NO OF TESTS DONE	REMUNERATION EARNED
PARTICIPATION IN SUMMER /CONTINUING EDUCATION PROGRAMMES DURING THE LAST THREE YEARS			
PROGRAMME		HELD AT	DURATION

PAPERS PRESENTED IN CONFERENCES DURING THE LAST THREE YEARS:

MEMBERSHIP OF PROFESSIONAL BODIES		
PROFESSIONAL BODY	TYPE OF MEMBERSHIP	POSITION HELD

**ANY LABORATORY MODELS / TEACHING AIDS DEVELOPED / NEW LABORATORY EXPERIMENTS
DEvised DURING LAST THREE YEARS (GIVE DETAILS)**

**DEPARTMENT / LABORATORY DEVELOPMENT DURING THE LAST THREE YEARS
(STATE YOUR CONTRIBUTION)**

EQUIPMENT	COST	WHEN PURCHASED	YOUR INVOLVEMENT

**STATE ANY INNOVATIONS IN TEACHING / EVALUATION YOU HAVE EXPERIMENTED
DURING THE LAST THREE YEARS**

PARTICIPATION IN THE ORGANISATION OF CONTINUING EDUCATIONAL PROGRAMMES DURING THE LAST THREE YEARS				
PROGRAMME	DURATION	PERIOD	NO. OF PATICIPANTS	NATURE OF INVOLVEMENT
SPONSORED RESEARCH CARRIED OUT DURING THE LAST THREE YEARS				
PROJECT	SPONSORING ORGANISATION	PERIOD	GRANT	PRINCIPAL INVESTIGATOR
STUDENT PROJECTS SUPERVISED DURING THE LAST THREE YEARS				
UNDER GRADUATE		POST GRADUATE		

TUTORSHIP DURING THE LAST THREE YEARS PLEASE STATE YOUR EXPERIENCE AND CONTRIBUTION AS A TUTOR		
CLASS	YEAR	SPECIFIC CONTRIBUTION

ACCOMPANYING STUDENTS FOR EDUCATIONAL TOURS / INDUSTRIAL VISITS DURING THE LAST THREE YEARS			
CLASS	VISIT TO	DURATION	YEAR / MONTH

DISTINCTIONS AND AWARDS RECEIVED AND PATENTS OBTAINED

STATION :
DATE :

SIGNATURE OF THE APPLICANT

ENDORSEMENT OF THE PRESENT EMPLOYER

FORWARDED

PLACE :

Signature of the present employer

DATE :

(SEAL)

Note : **ATTESTED XEROX COPIES** of degrees, certificates, testimonials, community etc. should be annexed to the application. Candidate already employed should send their applications only through their present employer. Application, incomplete in any respect or from candidates who do not fully satisfy the prescribed qualifications etc, are liable to be rejected.



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APPLICATION for the post of **ASSISTANT PROFESSOR** - DEPARTMENT OF _____

1. NAME (In Block Letters) :
 2. Address : Permanent Present

Phone / Mobil No : e-mail ID :
 PIN PIN

3. Date of Birth : Age : Sex : M/F
 4. Place of Birth : District : State :
 5. Mother Tongue :
 Nationality & Religion : Community : SC/ST/MBC/BC/OC
 6. Academic Qualifications : Caste :

Degree / Diploma	University	Name of the Institution studied	Class/ Marks obtained	Month & Year of Passing

Specialisation : _____

7. Professional / Teaching / Research Experience (attach separate sheets if necessary)

Sl. No	Name of the Post	Employer	Pay and Scale of Pay	Period of Employment				Teaching/ Industrial/ Research
				From	To	Yrs	Mon	

8. Membership of Professional Bodies :

1. Publications (attach separate sheets, If necessary) :

10. Present post, basic and total emoluments/month : Basic : Rs.

Total emoluments : Rs.

11. Joining time required : days

12. Name and address of the persons to whom reference can be made about the applicant :

1.

2.

13. Any other information the applicant wishes to state :

Place :

Date :

Signature of the Applicant

(Endorsement of the present employer)

FORWARDED

Place :

Date :

(Seal)

Signature of the present employer

Note : ATTESTED XEROX COPIES of degrees, certificates, testimonials, community etc. should be annexed to the application. Candidate already employed should send their applications only through their present employer. Application, incomplete in any respect or from candidates who do not fully satisfy the prescribed qualifications etc, are liable to be rejected.

GENERAL INSTRUCTIONS

1. Application in the prescribed form completed in all respects should be accompanied by true copies of degree, testimonials etc., in support of their age, qualifications, professional experience etc., and other academic distinctions, reprints of publications if any. The original certificates must be produced at the time of interview.
2. Interim correspondence in connection with the application will not be entertained.
3. Candidates already in employment should either forward their application through proper channel, or annex a certificate from the employers indicating that they have 'No Objection' to the application being considered.
4. Only shortlisted candidates will be called for personal interview. They must be prepared to come for the interview with the Selection Committee on a date to be intimated to them later **at their own cost**.
 - a) Request for change of date of interview will not be considered.
 - b) The decision of the Selection Committee shall be final and no appeal or correspondence shall be entertained in this regard.
- 5. The institution reserves the right to fill or not to fill any or all the posts and to call or not to call any applicant for interview.**
6. Applications that are incomplete in any respect or from candidates who do not fully satisfy the prescribed qualifications or received after the due date etc., will be rejected.
7. Application completed in all respects, together with enclosures, should be addressed to the PRINCIPAL, PSG COLLEGE OF TECHNOLOGY, PEELAMEDU, COIMBATORE – 641 004 (Tamilnadu) and to be sent by post to reach the College within 15 days from the date of this Advertisement.

PRINCIPAL