NATIONAL INSTITUTE OF TECHNOLOGY, UTTARAKHAND

Temporary Campus – Govt. ITI, Srinagar (Garhwal), Uttarakhand

[Advt.No.6/2015; Date: 20/10/2015]

ADVERTISEMENT FOR TEACHING POSTS

National Institute of Technology, Uttarakhand is one among 31 NITs established by the Government of India by an Act of the Parliament. NIT Uttarakhand offers career opportunity to those who are interested in teaching and research. The Institute is new (established in 2009), growing fast and hence offers a unique chance to create facilities. Institute offers schemes like Institute Research Grants, Short Term Deputations for completion of Ph.D., to its teachers.

The Institute invites applications from Indian nationals, possessing excellent academic background, commitment to quality teaching, potential for carrying out outstanding research, and an inclination towards institutional development for the faculty positions at the levels of Professor and Associate Professor in Electronics Engg. / Electrical Engg. / Computer Science & Engg. / Mechanical Engg. / Civil Engg/Economics.

The Govt. of India's Reservation policy including for age relaxation / concession for SC/ST/OBC/PWD and women shall be applicable to NIT Uttarakhand. Interested candidates may apply in prescribed application form, which can be downloaded along with details of posts, qualifications, experience and general conditions from the Institute website i.e. **www.nituk.ac.in**. The completed applications must reach NIT, Uttarakhand on or before 20th November, 2015.

1. Number of posts and discipline-wise distribution:

S. No.	Name of the Post	No. of posts	Pay Scales (Amount in ₹)
01.	**Professor/Associate Professor** Electronics Engg. Electrical Engg. Computer Science & Engg. Mechanical Engg. Civil Engg. Economics	07	**Professor** PB-4: ₹37,400-67,000/- with AGP ₹10,500/- [Minimum Pay ₹48,000/-] **Associate Professor** PB-4: ₹37,400-67,000/- with AGP ₹9,500/- [Minimum Pay ₹42,800/-]

Preference will be given to SC/ST/OBC candidates. The number of posts mentioned above may increase or decrease. Allowances as applicable to the Central Government Employees posted in Srinagar (Garhwal). The waiting list may be operated within a period of one year form the date of Interview.

2. The essential/desirable qualifications and experience / age criteria for the above post(s) are as under:

01.	**Professor** (PB-4: ₹37,400-67,000/- with AGP ₹10,500/-)	**Essential Qualification:** Ph.D. **Experience:** 10 years after Ph.D. or 13 years total (not counting Ph.D. enrolment period) out of which 07 years are to be after Ph.D.; At least three years to be at Associate Professor level in an institution of repute. **Other essential requirements:** Two Ph.D. degrees guided in Career as sole or principal supervisor. The following during the past 04 years; (i) 03 papers in SCI journals; (ii) One High value sponsored or consultancy project; (iii) Academic outreach activity equivalent to two self-financed courses offered as coordinator and main teacher; (iv) Two experiments or computational design projects with added to teaching laboratories where appropriate.

		Additional desirable requirements: One or more Patents; Supervised more than three students for Ph.D.; Preparing E-Learning material. At least one self-financed short-term courses offered every year. Strong liaison with industry. Offering significant support to institute management; High value sponsored or consultancy projects. **Age Limit:** Not applicable
02.	**Associate Professor** (PB-4: ₹37,400-67,000/- with AGP ₹9,500/-)	**Essential Qualification:** Ph.D. **Experience:** 06 years after Ph.D. or 09 years total (not counting Ph.D. enrolment period) out of which 03 years should be after Ph.D. Three years at the level of Assistant Professor with AGP of ₹8,000/- or equivalent in a reputed university, R&D Lab or relevant industry. **Other essential requirements:** 04 papers in SCI journals after Ph.D.; One Ph.D. guided as sole or principal supervisor plus one continuing. Two projects ongoing or one ongoing plus one completed. Two experiments or computational projects added to teaching laboratories where appropriate. Academic outreach activity equivalent to two self-financed short term courses. **Additional desirable requirements:** One or more Patents; Supervising two or more students for Ph.D.; Strong liaison with industry; offering courses through application of ICT. **Age Limit:** Not applicable

3. Other common essential conditions:

a. First Class in both B.Tech. & M.Tech.-For engg.
b. First Class in M.Sc./MA (Economics)- For non-engg.
c. If University/Institute/Board does not award Class, then Marks awarded should be equal to or more than 60%.
d. In case University / Institute / Board awards grades in place of marks, then CPI should be equal to or more than 6.75 in the scale of 10 if Class is not awarded.

4. Specialization:

Following specializations at undergraduate and postgraduate level is required.

Faculty in Discipline	Title of Undergraduate Degree	Title of Postgraduate Degree
Electronics Engg.	B.Tech./BE in Electronics Engineering /Electrical & Electronics Engg./ Electronics and Communication Engg.	Preference will be given to core courses over interdisciplinary course
Electrical Engg.	B.Tech./BE in Electrical Engineering /Electrical & Electronics Engg.	
Computer Science & Engg.	B.Tech./BE in Computer Science & Engg./Computer Technology /Information Technology	
Mechanical Engg.	B.Tech./BE in Mechanical Engineering	
Civil Engg.	B.Tech./BE in Civil Engineering	
Economics	-	M.Com/MA in Economics

5. Overall requirement:

A single individual is not expected to meet all essential performance criteria mentioned in essential and desirable qualification and experience, but in the judgment of the selection committee the sum total of his / her contribution and scholastics taken together should exceed the sum total of the essential requirements. The selection committee shall consider publications in journals of reasonable standing, ignoring publications in very week journals. Professional judgment of experts in this matter shall not be questioned. A publication shall normally mean publication which is covered by the SCI wherever applicable. Papers accepted for publication and actually published will be seen to be at par.

6. Conditions for candidates from Organizations other than Educational Institutes like Industries:

Candidates who do not have experience in Educational Institutes in past 5 years or more, their overall professional work will be valued by selection committee as equivalent to essential/desirable qualification. This will also be applicable to candidates whose experience in past 5 years is in Institutions which do not offer PG or Doctoral Program.

7. Selection Procedure:

7.1 All applications shall be scrutinized and incomplete applications will be rejected.

7.2 Candidates not eligible for any post mentioned in the above advertisement shall be disqualified. If selection committee feels that candidate does not fulfill the minimum requirements for the post, suitable lower post shall be offered to the candidate. Screening of candidates will be done on the basis of qualifications and experience only. All other requirements shall be assessed by the selection committee. If selection committee feels that candidate does not fulfill the minimum requirements for the post, suitable lower post shall be offered to the candidate.

7.3 The Institute reserves the right to place a reasonable limit on the total number of candidates to be called for Personal Interview. Mere fulfillment of qualification per se does not entitle a candidate to be called for Personal Interview.

7.4 Shortlisted candidates shall be called for Personal Interview by email. List of the shortlisted candidates will be available on Institute website i.e. www.nituk.ac.in.

7.5 All the candidates appearing for teaching post will have to make a presentation for 2 minutes about himself/herself followed by a 5 minute presentation on a topic relevant to the post applied. Candidate can select the topic of his / her own choice and is expected to come prepared for presentation. Facilities like LCD projector, Writing Board shall be provided. The presentation shall preferably be on the best research work done by the candidate himself/herself.

7.6 Candidates are advised to bring Photo ID Card (Driving License, Voters Card, PAN Card, Passport, Aadhaar Card, Bank Pass Book with Photo). Candidates are further advised to bring all the original documents for verification.

7.7 Candidates should report at least 2 hours before scheduled time for Personal Interview, for verification of documents.

HOW TO APPLY

1. Candidates willing to apply for one or more posts are requested to download application form from the Institute website i.e. **www.nituk.ac.in**. Only one application needs to be filled for the post of Professor/Associate Professor, the selection committee shall offer appropriate post to the selected candidates based on qualification, experience and other requirements. SC/ST/OBC/PWD candidates also should fill only one application. They are automatically eligible for Open category if conditions of Open category are fulfilled.

2. Candidates shall complete the form in all respects without leaving any mandatory column blank. Incomplete applications will be rejected. Please enter dash if the information sought is not applicable to you. No appeal will be considered to correct the information given in application form.

3. Candidates should submit self-attested photocopies of certificates and documents mentioned below in the same sequence. No additional documents / certificates should be attached. Applications without copies of appropriate certificates/documents shall be rejected.

a. Proof of Date of Birth (High school certificate/Birth certificate/leaving certificate). In the absence of certificate, application will be summarily rejected.

b. Category Certificate (for SC/ST/OBC/PWD candidates only) issued by competent authority, if not attached, application will be considered in OPEN provided they fulfills the age criteria for open category. Non-creamy Layer Certificate for OBC candidates only, is based on parents' income. The Candidates are required to submit OBC certificates along with non-creamy layer certificate valid on 20th November, 2015. However in absence of necessary certificates, guideline issued by Government of India will be followed.

c. For Persons with Disability, Certificate from Competent Authority only. If no certificate attached application will be considered in Open provided such person fulfills the age criteria applicable for open category.

d. Mark Sheets of SSC (X) & HSSC (X+II) must be attached. Final Year Mark sheets/Grade Cards and Degree Certificates for the Examinations mentioned in the Application Form in the same sequence. (Any degree mentioned will not be considered unless certificates are attached).

e. No degree shall be considered unless supported by Degree Certificate or Provisional Degree Certificate along with mark sheets. Only a grade card/mark sheet will not be treated as proof of eligibility of the Degree, unless it specifically and unconditionally indicates that the student is eligible for award of degree.

f. Rank Certificates (if any).

g. NET/SET qualifying certificates.

h. List of publications as per the categories of publication duly signed by candidate.

i. Details of Research Projects/Consultancy Projects/Short Term Courses Conducted/Experimental (Computational) Projects introduced in Laboratory/Courses Taught/Patents mentioned in the application (not more than 5 pages and each page signed by candidate).

j. Photocopies of two publications which are most important in candidate's opinion.

k. Experience Certificate from employer (Any experience claimed without certificate will not be counted).

l. Any other information which the candidate wants to provide. (One Page only, duly signed).

4. All photocopies and documents including covering letter should be enclosed with application form. Application form must be on front page. All photocopies, documents should be in A4 size. Please do not submit your application in any file, neither use any cover sheet or binding strips etc. Simply tie all the pages by stapler / lace.

5. Application should be sent to the ***Registrar, National Institute of Technology, Uttarakhand, Temporary Campus: Govt. ITI, Srinagar (Garhwal), Dist. Pauri (Garhwal), Uttarakhand-246174*** (super-scribing Candidates Name, Application for (the name of post with specialization) on envelope) by Post/Courier only.

6. Application complete in all respects including Self-Attested Photocopies and Documents mentioned in the list, should reach on or before 20th November, 2015. Any application received after 05.30 pm on 20th November, 2015 shall not be considered. Institute will not be responsible for any postal / otherwise delay.

7. The candidates applying for more than one department / discipline must use separate application form for each department/discipline and send them in separate covers superscribed with the name of the department/discipline applied for. However, application for Professor/Associate Professor is common and application shall be considered for appropriate designation during screening. Decision regarding designation and grade pay to be offered shall be the prerogative of the Selection Committee, if the candidate is selected.

OTHER TERMS AND CONDITIONS

1. For appointment, preference will be given to persons with disability (PWD) if such candidates are available. The candidature shall be considered only if the disability of the candidate is permissible for the post to which the candidate is applicant.

2. Category Certificate (for SC/ST/OBC/PWD candidates only) issued by competent authority, if not attached, application will be considered in OPEN provided they fulfills the age criteria for open category. Non-creamy Layer Certificate for OBC candidates only, is based on parents' income. The Candidates are required to submit OBC certificates along with non-creamy layer certificate valid on 20th November, 2015. However in absence of necessary certificates, guideline issued by Government of India will be followed.

3. Persons serving in Govt./Semi-Govt./PSUs should send their applications either through proper channel or furnish a **NO OBJECTION CERTIFICATE** with application or before personal interview.

4. Higher initial basic pay may be given to the exceptionally qualified and deserving candidate(s).

5. The Institute reserves the right not to fill up the posts, cancel the advertisement in whole or in part, without assigning any reason and its decision in this regard shall be final.

6. The number of posts may increase if sanction is received from MHRD for the posts more than advertised.

7. The Interviews shall be conducted at National Institute of Technology, Uttarakhand. No TA/DA will be paid for attending the Interview. However, transport facility from Haridwar and one day shared accommodation at Srinagar (Garhwal) will be provided. Candidates are free to make their own arrangements. Final schedule of transport facilities that will be provided shall be mentioned in the interview call letter.

8. Incomplete applications or applications without relevant supporting enclosures or applications not in prescribed form will be outrightly rejected. The Institute will not be responsible for any postal delay. Interim correspondence will not be entertained or replied to.

9. Probable Date of Joining shall be 1st January, 2016.

Registrar

NATIONAL INSTITUTE OF TECHNOLOGY, UTTARAKHAND

(Candidates are requested to download the format and fill in the information in his /her own handwriting in the space provided using **blue ink** only.)

I wish to apply for the Post of **Professor ( ) Associate Professor ( ) in the Dept. of _____Engg.)**

APPLICATION FORM

*Name in Block Letters as mentioned in HSSC Certificate		**Are you a Govt. / Semi Govt./ PSU Employee? (Y/N)**	
*Father's/Husband's Name			
* Address (Permanent)		*Self-attested Photograph	
* Address (Correspondence)			

*** Contact Mobile No.**		*** Contact Email id:**			
Age as on **20.11.2015**	_____ Yrs._____Months	Date of Birth* **(dd/mm/yyyy)**		Gender **(Male/Female)**	
Category: **SC/ST/OBC/OPEN**		Person with Disability **(Yes/No),** if yes Disability type	–	Nationality	

Examination (strikeout not applicable degree)	**Year**	**Class**	**%/CGPA**	**IIT/NIT/University**	**Experience in Degree Collage only. Other Institute's experience in the Other Category**	**Exp. In Yrs.-Months**
*SSC (10)					In AGP of ₹6,000/₹7,000/₹8,000 or equivalent in teaching (In proper pay scale not consolidated)	–
*HSSC (10+2)						
* BE/B.Tech./ BA/B.Com					In AGP of ₹9,000 or equivalent in teaching (In proper pay scale not consolidated)	–
* ME/M.Tech./ MA/M.Com					In AGP of ₹10,000 or equivalent in teaching (In proper pay scale not consolidated)	–
Ph.D.					Industrial	–
Post Ph.D.					Other excluding ad-hoc / temporary teaching experience	–
Other					Total Experience after Ph.D.	–
					Total Experience after PG excluding Ph.D. registration period	–

Have you ever been arrested, prosecuted kept under detention, or bound down/fined/convicted by a court of law for any offence or debarred/disqualified by any public service Commission from appearing at its Exam./Selections or debarred from taking any Exam./rusticated by any University or any other Educational authority/Institution? If any case pending against you in any court of law, University or any other educational authority/Institution. **(If, yes provide details in separate sheets).**

Publications	**Nos.**	**Research**	**Project Amount in Lakh (₹)**	**Nos.**
International Journals		Sponsored Research Projects		
National Journals		Industrial Research Projects		
International Conferences		Consultancy Projects (Give total of consultancy fees Charged)		
National Conferences		Ph.D. Guidance – Degrees Awarded		
Books		Ph.D. Guidance – On-going / Submitted / Examination Over but Degree not awarded		
No. of Patents		Number of Short Term Courses Conducted		
No. of Courses Taught		Number of Projects Guided for M.Tech./MA/M.Phil. on live Industrial Problem		
		Number of Experiments Introduced in Laboratories		

B.Tech./BA/B.Com Branch		M.Tech./MA/M.Com Branch	
Ph.D. Title			

Providing this Information is Mandatory. If space is left blank answer will be considered as No.	Answer in Yes/No	Providing This Information is Mandatory. If space is left blank answer will be considered as No.	Answer in Yes/No
Do you have at least 2 publications in Journal with Impact Factor more than 0.5		Are You B.Tech./M.Tech. from IIT	
Have your cleared NET/SET?		Are You Ph.D. from IIT	
Do you have teaching experience at IIT / NIT (Against adhoc appointment)		Are you a University /Board Rank Holder in HSSC / Graduation / Postgraduation	
Are you B.Tech./M.Tech./Ph.D. from NIT		Do you have Teaching experience at IIT / NIT (Against regular / 5(3) years contractual appointment)	

* Mandatory Column. For other columns, if left blank, then answer shall be treated as no or nil and the candidate shall be responsible for such assumption made by NIT Uttarakhand.

UNDERTAKING

I give the undertaking that I have read all the information and instructions given in Advertisement (**Advt. No.6/2015 dated 25/10/2015**) on the website i.e. **www.nituk.ac.in** and the above information given by me is correct. I understand that my application shall be rejected if i) the information is not correct or ii) all the required certificates and documents are not attached or iii) application is incomplete.

Date: _____/_____/2015 **Place:_____** **Signature of Candidate_____**

FOR OFFICE USE ONLY

Inward No._____ Date:_____/_____/2015 Registration No.6/2015/_____	Application No.	6/2015/T/
	Final Remarks	
Checked: _____ (Sign) **Verified:** _____ (Sign)	Signature	

* REFERENCE

	Reference: 1	Reference: 2
Name		
Designation		
Organization		
Address		
Phone No.		
Email ID		

Details of Relevant Employment

S. No.	Name of Employer	Designation	Nature of work	Salary GP/ AGP/Pay Scale	From Date	Till Date	Length of service Yrs.-Month
01.							-
02.							-
03.							-
04.							-
05.							-
06.							-
07.							-
08.							-
09.							-
10.							-

Details of Research/Sponsored Research/Industrial Research/Consultancy Projects

S. No.	Title of Project	Sponsoring Agency	Type of Project	Duration From - To	Amount
01.					
02.					
03.					
04.					
05.					
06.					
07.					
08.					
09.					
10.					

List of Publications, Ph.D. Guidance and other information, if any, to be attached immediately after this page.

Date: _____/_____/2015 Place:_____ Signature