

NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL

राष्ट्रीय प्रौद्योगिकी संस्थान कर्नाटक, सुरत्कल P.O SRINIVASNAGAR, MANGALORE - 575025

PhD, 2023 - 24

The following applicants have been selected for written exam and/or interview for the department for the department of Electrical and Electronics Engineering for PhD Programme. The applicants are requested to go through additional information provided in their Call letters.

#	Name	Reference Number	Branch/Specialisation
1	Rupesh K C	PH2023EE0008	Electrical and Electronics Engineering
2	Om Prakash Nirala	PH2023EE0009	Electrical and Electronics Engineering
3	davidu yalapalli	PH2023EE0010	Electrical and Electronics Engineering
4	ROHINI	PH2023EE0011	Electrical and Electronics Engineering
5	Krishna Kumar G	PH2023EE0012	Electrical and Electronics Engineering
6	ASIF E P	PH2023EE0015	Electrical and Electronics Engineering
7	M Venkatesh	PH2023EE0013	Electrical and Electronics Engineering
8	kanjarla akshitha	PH2023EE0014	Electrical and Electronics Engineering

Head Of Department

Electrical and Electronics Engineering

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA SRINNVASNAGAR, SURATHKAL, MANGALORE - 575 025, INDIA

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DEPARTMENT OF ELECTRICAL AND ELECTRONCS ENGINEERING NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL, SRINIVASNAGAR, MANGALORE - 575 025

Tel: 0824-2473045, 2474054

Fax: 0824-2474039

Website: www.eee.nitk.ac.in

Date: 29th November 2023

To the shortlisted candidates:

With reference to your application for admission to Ph.D. Programme in the Department of Electrical and Electronics Engg., you are requested to appear before the selection committee at your own cost for PhD admission selection process. You should produce all records such as Datc of Birth Certificate, Degree Certificate, Marks Cards of all years/semesters (U.G. and P.G. Programmes), Class 10th & 12th, GATE Score Card, Diploma Marks Card, Sponsorship certificate (if applicable), SC/ST Certificate (if applicable), OBC Certificate issued on or after 01 April 2023 (if applicable), EWS Certificate issued on or after 01 April 2023 (if applicable), Persons with Disabilities (PWD) certificate (if applicable), Conduct certificate and Testimonials, and valid photo identity card, (All originals). Please bring a self-attested photocopy of each of these certificates to submit at the time of interview.

: Electrical and Electronics Department

: Dept. of Electrical and Electronics Engg., Place of Interview Western Side Campus, NITK, Surathkal

: 13-12-2023, 08:30 AM at Seminar Hall, Dept. of E & E Registration : 13-12-2023, 09:00 AM at Seminar Hall, Dept. of E & E **Document Verification**

Announcement of Shortlisted Candidates for Interview* : 13-12-2023, 10.00 AM

*(provisional; pending document verification)

: 13-12-2023, 10.00 AM onwards at Conference Room, Dept. of E & E **Interview**

Note:

- 1. Please see the institute eligibility criteria given in the advertisement, carefully. It is the sole responsibility of the candidate to ascertain his/her eligibility before coming for the interview. The final confirmation of your eligibility is done only after the verification of original certificates.
- 2. Candidates are required to go through the list of Instructions to Candidates which is enclosed herewith.
- 3. Candidates must bring the "Data Collection Format" (enclosed) duly filled and submit at the time of registration/verification of documents on 13th December 2023.
- 4. Full-time/External Registrants sponsored from Industry or other organizations including Educational Institutions, should have been serving in the sponsoring organization for a period of at least 2 years after qualifying degree and have to produce a letter from their employer stating that the candidate is deputed for Research Programme (Full time/Part time) of the Institute on full salary, during the study period. The employer should indicate that the candidate will not be withdrawn midway before the completion of the course. (Sponsorship letter should be in the format provided in the Application Form).
- 5. Candidates who have not submitted marks of final examination along with application form shall produce the same at the time of admission. However, candidates who have written final year examinations and are yet to obtain final semester mark cards should submit the same on or before 30-02-2024
- 6. Candidates who have got the degree(s) from the other Universities (Other than NITK) have to produce Migration certificate in order to validate their admission at a later stage.
- 7. The Selected candidates are required to pay fees and get admitted to the institute as per dates specified by the institute. Fee details are as given in the "Information Bulletin AY 2023-24 (December Session) (M.Tech and PhD)".

PROF (HoD & Chairman DRPC, EED)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGPage 1 of 7 NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA SRINIVASNAGAR, SURATRIKAL, MANGALORE - 575 025, INDIA

NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA-SURATHKAL DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 29th November 2023

INSTURCTIONS TO CANDIDATES APPLIED FOR Ph.D. PROGRAMME.

Dear Candidates,

You are invited to participate in the selection process of admission to the Ph.D. programme in our department. Here are few more instructions to make it convenient for all of us.

- 1. The following Certificates shall be brought in ORIGINAL for verification purposes.
 - (a) GATE Score Card
 - (b) B.E / B.Tech and M. Tech/M.E. Marks Cards and Degree Certificates
 - (c) X and XII marks cards
 - (d) Caste Certificate (if applicable)
 - (e) Valid proof of photo identity.

(Note: For OBC, the certificate must be dated on or after 1st April 2023. Please make sure that the caste name appear in the central list published by National Commission of Backward Classes (NCBC) Govt. of India at the link: www.ncbc.nic.in. If the caste is not listed by NCBC or the certificate date is prior to 1st April 2023, then the OBC candidate will be considered under Open Category Only. The OBC certificate format is available through the institute website (www.nitk.ac.in). For EWS Category, the Certificate should be as per prescribed format issued by the Competent Authority on or after 1-4-2023).

- 2. Please visit the Department Website (www.eee.nitk.ac.in) for updates and instructions which will be released by the department from time to time. The Department will not entertain any such concerns by the candidates regarding unawareness of the updates and instructions published in the department website.
- 3. Non-Production of Original Documents for Verification Purposes will disqualify the candidate from selection process.
- 4. The procedure for selection is given on Page 3 of this document. The Candidates are required to go through the procedure carefully before appearing for the selection process.
- 5. The candidates are informed to download and fill up the Data Collection Format (Pages 4 to 7) carefully and submit during Document Verification. This data will be used for preparation of the merit list.
- 6. The Candidates are required to produce reprints of their publications, original certificates of workexperience and training-undergone at the time of Interview.
- 7. The Candidates are required to be available on 13th December 2023 at Dept. of E & E, NITK, Surathkal for completion of the selection process and be available on mobile call for receiving and providing necessary information.
- 8. The candidates have to comply with the instructions published in the information bulletin for Ph.D & M.Tech Programme AY 2023-24 (December Session), regarding admission procedure as stipulated by the Institute.
- Secretary, DRPC, through e-mail: 9. For any clarifications contact Dr. Tukaram Moger, tukaram@nitk.edu.in or Phone: +91-824-2473451 (Office), +91-9611475268 (Cell).

(HoD & Chairman DRPC, EED)

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Admission to PhD Programme, AY 2023-24 (December Session): Selection Procedure

Factors considered for selection: The selection of the scholars is based on all the following components considered at different stages as indicated in the *Procedure of Selection*:

 Application in the prescribed format with all necessary data and submission of further information/ data sought by the department at the time of registration and interview.

2. Performance in the U.G and P.G. degrees.

3. Performance in the interview.

4. Experience and publications to be assessed during the interview.

Procedure of Selection (at the department level): The selection will involve three stages.

Stage-1: All eligible candidates will be allowed for documents verification. A short-list of candidates for interview will be formed by considering the performance at the UG and PG. Cut-off will be decided considering the number of seats permitted by the institute or the capacity of the department whichever is lower, and applying a relaxation for different categories (OBC, SC, ST, and PWD). This is detailed in the *Procedure of short-listing for Interview*.

Stage-2: The short-listed Candidates in Stage-1, will be Interviewed by the Doctoral Research Programme Committee (DRPC). The DRPC will prepare a list of candidates recommending for admission to Ph.D. programme based on the performance in the interview, experience, and publications. This list will be submitted to the Head of the Department. This may be a NULL list in case no candidate is found suitable.

Stage-3: The Head of the Department will allocate the candidates to the Faculty members by looking into the candidate's research interest and the research area of Faculty members intending to take the Ph. D. scholars, and forward the recommendation to the Dean (A).

Procedure of short-listing of candidates for Interview:

Step-1: All the Candidates meeting the institute eligibility criteria will be called for participating in the PhD admission selection process.

Step-2: After the documents verification, a merit order will be formed for short-listing of candidates for interview giving weightages for different components as follows:

Undergraduate performance (First to final semester)	Postgraduate performance (First to final semester)	Total
50 %	50 %	100 %

Step-3: If the department has N number of seats in the Open Category (OC), then the cut-off mark (MI) for OC will be the mark of $(3N)^{th}$ candidate in the merit order formed in categories (OC, EWS, OBC, SC, ST and PWD).

Step-4: The cut-off mark (M2) for OBC candidates is fixed at 90% of the Cut-off mark (M1) for OC. This list is L2 and contains all OBC candidates having score between M1 and M2 (included), but limited by 3 times the number of seats available in OBC category.

Step-5: The cut-off mark (M3) for SC candidates is fixed at 75% of the Cut-off mark (M1) for OC. This list is L3 and contains all SC candidates having score between M1 and M3 (included), but limited by 3 times the number of seats available in SC category.

Step-6: The cut-off mark (M4) for ST candidates is fixed at 70% of the Cut-off mark (M1) for OC. This list is L4 and contains all ST candidates having score between M1 and M4 (included), but limited by 3 times the number of seats available in ST category.

Step-7: The shortlist of candidates for the interview is L=L1+L2+L3+L4+ other student types (full-time/part-time sponsored etc.).

(Hold & Chairman DRPC, EED)

PROFESSOR AND HEAD
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA
SRINIVASNAGAR, SURATHKAL, MANGALORE • 575 025, INDIA

<u>Data Collection format</u> <u>Admission to Ph.D. Programme for the AY 2023-24 (December Session)</u>

lame of the	Candidate			Application	on No.			
Email id:				Mobile N				
		Awarded Marks / Gr	rades	Equivale	nt % age marks			
	PG (up to 2	CGPA (C1G)		((C1G-0.5)*10			
PG	semesters)	C1=%age			C1			
	PG (Aggregate	CGPA (C2G)		(C2G-0.5)*10			
	of all semesters)	C2=%age		C2				
	GATE	Year	Marks(*)		Marks Normaliz	zed(*)		
	out of 100 in GATE core card)							
UG		Awarded Marks / 8 sen	Grades (aggregate of nesters)	ef Equivalent %age Marks (B=)				
(Deg	ree awarded)	CGPA (C4G)		(C4G -				
		C4=%age		C4				
10th Level (CGPA/ Marks)			12th level (CGPA/ Marks)				
	GPA/ Marks)							
Remarks (C SC/ST/PWI	GPA of 6.0/60%) (CD)(@ PG levels)	GPA 5.5/55%: QUA	ALIFIED	NOT	UALIFIED			
Experience	and Publications to	be considered during	the interview.					
Experience (in years)		Teaching	Industry	Others (Specify)		Remarks		
		Journals	Conferences		Books	Remarks		
Publication	s (Numbers)							

Declaration by the Candidate:

I hereby state that I have understood all the instructions provided so far and that I have taken all the necessary care in providing the information in the Data Collection Form. I will be solely responsible for all the consequences arising out of submission of incorrect data, the one that is being used in the selection process.

Signature of the candidate

Date: 13-12-2023

Place: NITK, Dept. of EE

Verified by: Signature

Name:

PG- Degree

Name of the	e candidate							Application	No.				
	Cours	se Details		Result				Cou	Result				
Semester	Course code	Credits	Max. Marks/	Grade	Grade Point	Marks	Semester	Course code	Credits	Max. Marks/	Grade	Grade Point	Mari
	***************************************									***************************************		***************************************	
1							2	***************************************					
	•												

3							4						

GPA (in case o	of Grades) upto	2nd	CI	G			CGPA (in case	e of Grades) up	to 4th	C20	3	***************************************	
	ase of Marks)	upto	C	1	•			case of Marks)	upto	C2			national desired and the second

Signature of the Candidate:

Date: 13-12-2023

Place: NITK, Dept. of EE

Verified by: Signature Name:

UG (Semesters 1 to 4) (First Attempt Grades/ Marks only to be used)

Name andi	e of the date			7 1.1				Applic	ation No)			
Sem.	C	Details		Resul	te		Sem.	Course	e Details		Resul	ts	
sem.	Course	Details Credits	Max. Marks	Grade	Grade Point	Marks		Course Code	Credits	Max. Marks	Grade	Grade Point	Marks
	Code		IVIUI KS						+				
1							2						
3							4						

Signature of the candidate

Date: 13-12-2023

Place: NITK, Dept. of EE

Verified by: Signature

Name:

UG (Semesters 5 to 8) (First Attempt Grades/ Marks only to be used)

cand	e of the idate							Applic	cation N	0			
Sem.	e carbe Details							Course Details			Results		
TO SE	Course Code	Credits	Max. Marks	Grade	Grade Point	Marks		Course Code	Credits	Max. Marks	Grade	Grade Point	Mark
5							6						
7							8						

Signature of the candidate

Date: 13-12-2023

Place: NITK, Dept. of EE

Verified by: Signature

Name: