

NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL राष्ट्रीय प्रौद्योगिकी संस्थान कर्नाटक, सुरत्कल P.O SRINIVASNAGAR, MANGALORE - 575025

EE Call Letter List PhD, 2022 - 23

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	VENKATESWARLU MANDADHI	PH2022EE0001	Electrical and Electronics Engineering
2	EESHA D	PH2022EE0004	Electrical and Electronics Engineering
3	AKSHAY KUMAR D	PH2022EE0005	Electrical and Electronics Engineering
4	KUMARI MADHUMITA	PH2022EE0006	Electrical and Electronics Engineering
5	Y.K. Bharath	PH2022EE0007	Electrical and Electronics Engineering
6	ABHISHEK KUMAR	PH2022EE0008	Electrical and Electronics Engineering
7	MUKUNDA MAHATO	PH2022EE0009	Electrical and Electronics Engineering
8	Tapankumar Mrushadkumar	PH2022EE0010	Electrical and Electronics Engineering
9	Patel	PH2022EE0012	Electrical and Electronics Engineering
1(	) Ravikumar V	PH2022EE0013	Electrical and Electronics Engineering
1	1 YKBharath	PH2022EE0014	Electrical and Electronics Engineering
1	2 sudeep shetty	PH2022EE0015	Electrical and Electronics Engineering





NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL राष्ट्रीय प्रौद्योगिकी संस्थान कर्नाटक, सुरत्कल P.O SRINIVASNAGAR, MANGALORE - 575025

	T I S	EE Call Letter List PhD, 2022 - 23	
13 #	EDDU KARUNAKARAN	PH2022EE0016 Reference Number	Electrical and Electronics Engineering Branch/Specialisation
14	RAKSHITH P	PH2022EE0017	Electrical and Electronics Engineering
15	Goutham B	PH2022EE0018	Electrical and Electronics Engineering
16	nitishkumar	PH2022EE0019	Electrical and Electronics Engineering
17	AVINASH R	PH2022EE0020	Electrical and Electronics Engineering
18	Ramesh Chandra Sarkar	PH2022EE0021	Electrical and Electronics Engineering
19	Boda bixam	PH2022EE0022	Electrical and Electronics Engineering
20	Vanajakshi Bammidi	PH2022EE0024	Electrical and Electronics Engineering
21	Himangkana Borkotoky	PH2022EE0025	Electrical and Electronics Engineering
22	RYDHAM AGARWAL	PH2022EE0026	Electrical and Electronics Engineering
23	PATEEL G P	PH2022EE0027	Electrical and Electronics Engineering
24	UDARA ASHOK KUMAR	PH2022EE0028	Electrical and Electronics Engineering
25	S.KUMARAN	PH2022EE0029	Electrical and Electronics Engineering
26	KELLA SRINUPRASAD	PH2022EE0030	Electrical and Electronics Engineering
27	K B R G KUMAR	PH2022EE0031	Electrical and Electronics Engineering
28	RAGHUNATH M J	PH2022EE0032	Electrical and Electronics Engineering





NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL राष्ट्रीय प्रौद्योगिकी संस्थान कर्नाटक, सुरत्कल P.O SRINIVASNAGAR, MANGALORE - 575025

EE Call Letter List PhD, 2022 - 23

29 #	Nitesh Bhatnagar Name	Reference H2022EE0033 Number	Electrical and Electronics Branch/Specialisation Engineering
30	Mandapati Nikhil	PH2022EE0034	Electrical and Electronics Engineering
31	DAMESHWARI SAHU	PH2022EE0035	Electrical and Electronics Engineering
32	PAVANALAXMI	PH2022EE0036	Electrical and Electronics Engineering
33	CHENNANGI VENKATAIAH	PH2022EE0037	Electrical and Electronics Engineering
34	Chaithra Shetty	PH2022EE0038	Electrical and Electronics Engineering
35	Ankita Paul	PH2022EE0040	Electrical and Electronics Engineering
36	PRAMODH H K	PH2022EE0041	Electrical and Electronics Engineering

3/06/2022 **Head Of Department** 

Electrical and Electronics Engineering

ASSOC. PROFESSOR & HEAD DEPT. OF ELECTRICAL & ELECTRONICS ENGINEERING NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA SURATHKAL SRINIVASNAGAR P.O., MANGALORE-575025

**Dean Academics** 

and and	NITK/EE/
interior in the	Subject DRPC
	Date:03/06/20.23

### 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

To the shortlisted candidates:

With reference to your application for admission to <u>Ph.D. Programme in the Department of Electrical and</u> <u>Electronics Engg.</u>, you are requested to appear for a <u>written test</u> before the selection committee (at your own cost). After the written test, shortlisted candidates will be called for an <u>interview</u>. You should produce all records such as Date of Birth Certificate, Degree Certificate, Marks Cards of all years/semesters (U.G. and P.G. Programmes), Class 10<sup>th</sup> & 12<sup>th</sup>, GATE Score Card, Diploma Marks Card, Sponsorship certificate (if applicable), SC/ST Certificate (if applicable), OBC Certificate issued on or after 01 April 2022 (if applicable), EWS Certificate issued on or after 01 April 2022 (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.

Department	: Electrical and Electronics
Place of Written test & Interv	view : Dept. of Electrical and Electronics Engg.,
	Western Side Campus, NITK, Surathkal
Registration	: 16-06-2022, 09:30 AM at Seminar Hall, Dept. of E & E
Written Test	: 16-06-2022, 10:00 AM at Seminar Hall, Dept. of E & E
Document Verification	: 16-06-2022, 02:00 PM at Seminar Hall, Dept. of E & E
Announcement of Shortlisted	Candidates for Interview* : 16-06-2022, 05.30 PM
*(provisional; pending docum	
Interview	: 17-06-2022, 8.30 AM onwards at Conference Room, Dept. of E & E

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.
- Candidates should come prepared to appear for a written Research-Aptitude Test conducted before the interview. Candidates are required to go through the list of Instructions to Candidates which is enclosed herewith.
- Candidates must bring the "Data Collection Format" (enclosed) duly filled and submit at the time of registration/verification of documents on 16<sup>th</sup> June 2022.
- 4. Full-time/External Registrants sponsored from Industry or other organizations including Educational Institutions, <u>should have been serving in the sponsoring organization for a period of at least 2 years after qualifying degree</u> 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 30-09-2022.
- 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.
- The Selected candidates are required to pay fees and get admitted during the period 29-06-2022 to 06-07-2022. Fee details are as given in the "Information Bulletin 2022-23 (M.Tech and PhD)"

(HoD & Chairman DRPC, EED)

ASSOC. PROFESSOR & HEAD DEPT. OF ELECTRICAL & ELECTRONICS ENGINEERING NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA SURATHKAL SRINIVASNAGAR P.O., MANGALORE-575025

DEPT. OF ELECTRICAL & ELECTROMICS ENGINEERING MATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA SURATHKAL SRIMIVASNAGAR P.O., MANGALORE-575028

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

Date: 3<sup>rd</sup> June 2022

## 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 1<sup>st</sup> April 2022. 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: <u>www.ncbc.nic.in</u>. If the caste is not listed by NCBC or the certificate date is prior to 1<sup>st</sup> April 2022, then the OBC candidate will be considered under Open Category Only. The OBC certificate format is available through the institute website (<u>www.nitk.ac.in</u>). For EWS Category, the Certificate should be as per prescribed format issued by the Competent Authority on or after 1-4-2022).

- 2. The syllabus for Written Test and Interview will be based on subjects covered in basic electrical engineering discipline and few general aptitude questions. The details of the courses and contents of the UG/PG programmes of Dept. of Electrical and Electronics, NITK, Surathkal are available through the department website: <a href="http://www.eee.nitk.ac.in">www.eee.nitk.ac.in</a>.
- Please visit the Department Website (<u>www.eee.nitk.ac.in</u>) 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.
- 4. Non-Production of Original Documents for Verification Purposes will disqualify the candidate from selection process.
- 5. 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.
- 6. 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.
- 7. The Candidates are required to produce reprints of their publications, original certificates of workexperience and training-undergone at the time of Interview.
- The Candidates are required to be available for two days (16<sup>th</sup> and 17<sup>th</sup> June 2022) 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.
- The candidates have to comply with the instructions published in the information bulletin for Ph.D & M.Tech Programme 2022-23, regarding admission procedure as stipulated by the Institute.
- 10. For any clarifications contact Dr. Tukaram Moger, Secretary, DRPC, through e-mail: <u>tukaram@nitk.edu.in</u> or Phone : +91-824-2473451 (Office), +91-9611475268 (Cett)

ASSOC. PROFESSOR & HEAD DEPT. OF ELECTRICAL & ELECTRONICS ENGINEERING MATIONAL INSTITUTE OF TECHNOLOGY KARWATAKA SURATHKAL SRINIVASNAGAR P.O., MANGALORE-5750251

(HoD & Chairman DRPC, EED)

Page 2 of 7

ASSOC. PROFESSOR & HEAD DEPT. OF ELECTRICAL & ELECTRONICS ENGINEERING NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA SURATHKAL SRINIVASNAGAR P.O., MANGALORE-575025

#### Admission to PhD Programme, June 2022: 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:

- 1. 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.
- Performance in the U.G and P.G. degrees. 2
- 3. Performance in the written test.
- 4. Performance in the interview.
- 5. 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 to compete in the written test, which is of multiple-choice type questions, with only one correct answer and with negative marking. A short-list of candidates for interview will be formed by considering the performance at the UG, PG, and the written test. 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 selection process.

Step-2: A written test will be conducted on the first day of the process to get a departmental level assessment of the candidates.

Step-3: 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 and second semester)	Written test	Total
30 %	20 %	50 %	100 %

Step-4: 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 Step-3. This list (L1) may be represented by the candidates from all categories (OC, EWS, OBC, SC, ST and PWD).

Step-5: 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-6: 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-7: 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-8: The shortlist of candidates for the interview is L=L1 + L2 + L3 + L4 + other student types (full-time/part-time sponsored etc.).

(HoD & Chairman DRPC, EED)

Page 3 of 7 ASSOC. PROFESSOR & HEAD DEPT. OF ELECTRICAL & ELECTRONICS ENGINEERING NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA SURATHKAL SRINIVASNAGAR P.O., MANGALORE-575025

### <u>Data Collection format</u> <u>Admission to Ph.D. Programme for the Academic Session July-Dec. 2022</u>

Name of the C	andidate					Applica	tion No.				
Email id:		7				Mobile	No.				
		Awarded Marks /	Grades			Equivalent % age marks					
	PG (up to 2 semesters)	CGPA (C1G)				(C1G-0.5)*10					
PG	semesters)	C1=%age				C1					
	PG (Aggregate of all	CGPA (C2G)					(C2G-0.5)*10				
	semesters)	C2=%age	<u>_</u>			<u> </u>	C2				
	ATE	Year			Marks(*)	,	Marks No	ormalize	d(*)		
(* Declared out of 100 in GATE score card)											
UG		Awarded Marks 8 s	/ Grad emeste		gregate of	Equivalent %age Marks (B=)					
(Degree awarded)		CGPA (C4G)				(C4G - 0.5)*10					
		C4=%age			C4						
10th Level (CC	BPA/ Marks)					12th level (CGPA/ Marks)					
Diploma (CGP	A/ Marks)										
Remarks (CGP SC/ST/PWD)((	A of 6.0/60%) (CC @ PG levels)	GPA 5.5/55%: QUALIF		ED		NOT QUALIFIED					
Experience and	l Publications to b	e considered durin	g the ir	nterviev	<i>N</i> .	<u></u>			<u>~</u>		
Experience (in	years)	Teaching		Indus	try		Others (Specify)		Remarks		
Publications (N	Jumbers)	Journals	(	Confere	ences		Books		Remarks		
	·										

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: 16-06-2022 Place: NITK, Dept. of EE

# **PG-Degree**

Name of th	e candidate							Application	No.				
	Course Details			Result			Cou	Result					
Semester	Course code	Credits	Max. Marks/	Grade	Grade Point	Marks	Semester	Course code	Credits	Max. Marks/	Grade	Grade Point	Mark
1							2						
1													
3							4						
CGPA (in case	of Grades) upto	2nd					CGPA (in case	of Grades) up	to 4th				
Semester			C1	G			Semester			C20	Ĵ		
Percentage (in 2nd Semester	case of Marks)	upto	С	1			Percentage (in 4th Semester	case of Marks	) upto	C2	2		

Signature of the Candidate: Date: 16-06-2022 Place: NITK, Dept. of EE

## Name of the Application No candidate Sem. **Course Details** Results Sem. **Course Details** Results Course Credits Max. Grade Grade Marks Course Credits Max. Grade Grade Marks Code Marks Point Code Marks Point 1 2 3 4

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

Signature of the candidate Date: 16-06-2022 Place: NITK, Dept. of EE

Name candi	e of the idate							Applic	ation No	0				
Sem.	Course Details			Resul	ts		Sem.	Course Details			Results			
	Course Code	Credits	Max. Marks	Grade	Grade Point	Marks		Course Code	Credits	Max. Marks	Grade	Grade Point	Marks	
							-							
5							6							
							-							
							-							
7							8							
							-							

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

Signature of the candidate Date: 16-06-2022 Place: NITK, Dept. of EE