

NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL

राष्ट्रीय प्रौद्योगिकी संस्थान कर्नाटक, सुरत्कल

P.O SRINIVASNAGAR, MANGALORE - 575025

EE Call Letter List

M Tech. (Research), 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 M Tech. (Research) Programme. The applicants are requested to go through additional information provided in their Call letters.

#	Name	Reference Number	Branch/Specialisation
1	Hitesh Malviya	MTR2022PS0001	Power & Energy Systems
2	Shruti Sandip Ghodke	MTR2022PS0002	Power & Energy Systems
3	MANISH KUMAR	MTR2022PS0003	Power & Energy Systems
4	Ravi Nath	MTS2022PS0004	Power & Energy Systems
5	Hemalatha S	MTR2022PS0005	Power & Energy Systems
6	Subhasis Mishra	MTR2022PS0006	Power & Energy Systems
7	KUMAR AWINASH	MTR2022PS0007	Power & Energy Systems
8	ALOK KUMAR VINAY KUMAR SHUKLA	MTR2022PS0009	Power & Energy Systems
9	Pratik Sinha	MTR2022PS0010	Power & Energy Systems
10	kumar sagar	MTR2022PS0012	Power & Energy Systems
11	Nagarathna	MTR2022PS0013	Power & Energy Systems
12	RAMASUBRAMANIAN V	MTS2022PS0014	Power & Energy Systems
13	Suhit Hemant Telang	MTR2022PS0015	Power & Energy Systems
14	RADHIKA VERMA	MTR2022PS0016	Power & Energy Systems

Head Of Department **Electrical and Electronics Engineering**

ASSOC. PROFESSOR & HEAD

DEPT. OF ELECTRICAL & ELECTRONICS ENGINEERING MATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA SURATHKAL ORINGASNAGAR P.O., MANGALORE-575025

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

No.: NITK/EED/822

Date: 03-June-2022

OFFICIAL MEMORANDUM

Sub: M.Tech(R/Spons) Programme - Selection / Admission for the Year 2022; Intimation for Written Test and Interview.

With reference to his/her application for admission to M Tech (R/S) Programme, you are requested to appear for the written test/interview at NITK Surathkal. Please produce all the original records such as Date of Birth Certificate, Degree Marks Cards, SC/ST/OBC/EWS certificate (if applicable as per proforma), Person with disability certificate (if applicable), Sponsorship letter (if applicable) and Conduct Certificate during the interview.

: Electrical and Electronics Department

Place of Written test & Interview : Dept. of Electrical and Electronics Engg.,

Western Side Campus, NITK, Surathkal

: 16-06-2022, 09:30 AM at Seminar Hall, Dept. of E & E Registration : 16-06-2022, 10:00 AM at Seminar Hall, Dept. of E & E Written Test

: 16-06-2022, 01:30 PM at Seminar Hall, Dept. of E & E **Document Verification** Announcement of Shortlisted Candidates for Interview* : 16-06-2022, 02:30 PM

*(provisional; pending document verification)

: 16-06-2022, 3.00 PM onwards at Conference Room, Dept. of E & E Interview

NOTE:

1. Candidates should be prepared to appear for a written Aptitude Test before the interview.

2. Fee Structure for M Tech (S/R) programme and Course syllabus for aptitude test are provided on Institute's website, i.e. www.nitk.ac.in. A copy of the syllabus for the aptitude test has been appended to this call letter.

Full-time/External Registrants - sponsored from Industry or other organizations, should have been serving in the sponsoring organisation 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 M Tech / M Tech (Research) in 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).

4. Candidates who have not submitted marks of final examination along with application form shall produce the same at the time of admission if available. However, candidates who have written final year examinations and yet to obtain final semester mark cards should submit the same on or before 30.09.2022.

- 5. Your candidature for this test is provisional & is subject to your fulfilling the educational qualifications & other criteria prescribed for the programme as mentioned in the Information Brochure, failing which your candidature can be summarily rejected after verification/scrutiny at a later stage
- 6. Please keep the Admit Card ready during the online test and interview. You are responsible for safe custody of the Admit Card and in the event of any other person using this Admit Card, the responsibility lies on you to prove that you have not used the service of an impersonator.
- 7. Please note that no expenses shall be payable for appearing in the written test/interview.

8. The Selected candidates are required to pay fees and get admitted online during the period 29.06.2022 to 06-07-2022.

(HoD & Chairman DPGC, EED)

ASSOC. PROFESSOR & HEAD DEPT. OF ELECTRICAL & ELECTRONICS ENGINEERING MATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA SURATHKAL SRINIVASNAGAR P.O., MANGALORE-575025 Page 1 of 6

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

Date: 3rd June 2022

INSTURCTIONS TO CANDIDATES APPLIED FOR M. Tech.(R)/M. Tech (Spons)

Dear Candidates.

You are invited to attend the interview for the M.Tech.(R)/ M. Tech (Spons) programme in our department. Here are few more instructions to make it convenient to all of us.

- 1. The following Certificates shall be brought in ORIGINAL for verification purposes.
 - (a) GATE Score Card
 - (b) B.E / B.Tech 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 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: www.ncbc.nic.in. If the caste is not listed by NCBC or the certificate date is prior to 01/04/2022, 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)

- 2. EWS Category Certificate as per prescribed format issued by the Competent Authority on or after 01/4/2022.
- 3. Syllabus for Written Aptitude Test and Interview will be corresponding to the undergraduate programme of Dept. of Electrical and Electronics, NITK, Surathkal. The details of the courses and contents are available through the department website: www.eee.nitk.ac.in.
- 4. 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.
- 5. Non-Production of Original Documents for Verification Purposes will disqualify the candidate from selection process.
- 6. 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.
- 7. The candidates are informed to download and fill up the Data Collection Format (Page 4 to 6) carefully and submit during Document Verification. This data will be used for preparation of the merit list.
- 8. The Candidates are required to produce reprints of their publications, original certificates of work-experience and training-undergone at the time of Interview.
- The Candidates are required to be available for the two days (16th and 17th 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's.
- 10. 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.
- 11. For any clarifications contact Dr. R. Kalpana., Secretary, DPGC, through e-mail: kalpana@nitk.edu.in or Ph: +91-824-2473468 (Office), +91-8762245244 (Mob).

(HoD & Chairman DPGC, EED)

ASSOC. PROFESSOR & HEAD

DEPT. OF ELECTRICAL & ELECTRONICS ENGINEERING
MATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA

NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA SURATHKAL SRINIYASNAGAR P.O., MANGALORE-575025

Admission to M. Tech (R) and M. Tech (Sponsored) programme, August 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*:

- 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 at the Undergraduate level (considering the present status of applicants CGPA).
- 3. GATE Score.
- 4. Performance in the written test.
- 5. Performance in the interview.
- 6. Experience and publications to be assessed during the interview.

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

Stage-2: A merit list of candidates will be formed by considering the performance at the UG, GATE Score and the written test. The weightages for different components are as follows:

UG performance (1stto 7th semesters)	GATE Score	Written test	Total
15 %	70 %	15 %	100%

Stage-3: A short-list of candidates for interview will be prepared as detailed in the *Procedure of short-listing for Interview* (*Institute Scholarship*) below. However, the name(s) of the non-scholarship M.Tech (R/Spons) candidates (full-time/part-time sponsored) may be included in this list from Stage-2, case-by-case basis.

Stage-4: The final short-listed candidates in Stage-3, will be interviewed by the Departmental Post Graduate Committee (DPGC). Based on the performance of candidates in the interview, the DPGC will prepare a list of candidates recommended for admission to M. Tech (R/Spons). This list will be submitted to the Dean Academic for approval. This may be a NULL list in case no candidate is found suitable.

Procedure of short-listing of candidates for Interview (Institute Scholarship) after Stage-2:

Step-1: If the department has N number of seats in the Open Category (OC), then the cut-off mark (M1) for OC will be the mark of (3N)th candidate in the merit order formed in Stage-2. This list (L1) may be represented by the candidates from all categories (OC, OBC, SC, ST and PWD).

Step-2: 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 and including M1 and M2 but limited by 2 times the number of seats available in OBC category.

Step-3: 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 and including M1 and M3 but limited by 2 times the number of seats available in SC category.

Step-4: 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 and including M1 and M4 but limited by 2 times the number of seats available in ST category.

Step-5: The shortlist of candidates for the interview is L=L1 U L2 U L3 U L4 (U - Union).

(HoD & Chairman DPGC, EED)

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NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA
SURATHKAL SRINIVASNAGAR P.O., MANGALORE, 575025

<u>Data Collection format</u> Admission to M.Tech (Res/Spons) Programme for the Academic Session July-Dec. 2022

Name of th	ne candidate					pplication egistration No.			
Email	id:				Mo	bile No.			
		2	Awarded N	larks / Grades	1	Equivalent % age	% age marks (A=)		
	UG	CGPA (C3G) Percentage (C3) CGPA (C4G)			(((C3G-0.5)×10			
Under Graduate	(Up to 7 semesters)					C3			
	UG				(0	C4G-0.5) ×10			
	(Aggregate of all semesters)		centage C4)			C4			
	eclared out of 1 E score card)	00	Year	Mar	ks(*)	Marks No	rmalized (*)		
10th Diploma (CGP	Level (CGPA/ N	1arks)			12th leve	I (CGPA/ Marks)			
	5CGPA/60% for 5% for SC/ST)	oc/o	BC)	QUALIFIED		NOT QUALIFIED			
Experience an	nd Publications t	o be c	onsidered o	during the inter	view				
Experienc	Tea	aching	Industry	Oth	ners (Specify)	Remarks			
	Io	urnals	Conferences		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

Verified by: Signature

Name:

Designation: Faculty Member/ Staff

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

Namo candi	e of the date							Applic	ation No	0		•	
Sem.	Course	Details		Resul	ts		Sem.	Course	e Details		Resul	ts	
	Course Code	Credits	Max. Marks	Grade	Grade Point	Marks		Course Code	Credits	Max. Marks	Grade	Grade Point	Marks
	Code												
1							2						
							-						
3							• 4						

Signature of the candidate

Date: 16-06-2022

Place: NITK, Dept. of EE

Verified by: Signature

Name:

Designation: Faculty Member/ Staff

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

Name candi	e of the date							Applic	cation N	0				
Sem.	Course	Details		Resul	sults		Sem.	Course	e Details		Results			
	Course Code	Credits	Max. Marks	Grade	Grade Point	Marks		Course Code	Credits	Max. Marks	Grade	Grade Point	Marks	
							1				*			
5							6							
			•											
7							. 8							

Signature of the candidate Date: 16-06-2022

Place: NITK, Dept. of EE

Verified by: Signature

Designation: Faculty Member/ Staff