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/996

OFFICIAL MEMORANDUM

Date: 29 June 2022

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

With reference to his/her application for admission to M Tech (Self-Financed) 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), Valid photo identity card during the interview. Please keep a self-attested copies of all these certificates readily available at the time of document verification.

Department	: Department of Electrical and Electronics Engineering (E & E)
Place of Written test & Int	erview : Seminar Hall, Dept. of E & E Engg., Western Side Campus,
	NITK, Surathkal
Candidate Reporting Time	: 12-07-2022, 2PM
Written Test	: 12-07-2022, 2.30PM -3.30PM at Seminar Hall, Dept. of E & E
Document Verification	: 12-07-2022, 03.35 PM onwards at Seminar Hall, Dept. of E & E
Announcement of Shortlist	ted Candidates for Interview : 12-07-2022, 05:00 PM
Interview	: 13-07-2022, 9.30 AM onwards at Conference Room, Dept. of E & E

NOTE:

- 1. Candidates should be prepared to appear for a Written Aptitude Test before the interview.
- 2. Fee Structure for M Tech (Self-Financed) programme and Course syllabus for written test are provided on Institute's website, i.e. <u>www.nitk.ac.in</u>.
- 3. Candidates who have <u>not submitted</u> 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**.
- 4. Your candidature for written test/interview 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
- 5. Please keep the Admit Card ready during the written 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.
- 6. Please note that no expenses shall be payable for appearing in the written test/Interview.
- 7. The selected candidates should report online for admission and fees payment during the period 25.07.2022 to 29-07-2022.

06/2025 (HoD & Chairman DPGC, EED

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

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

INSTURCTIONS TO CANDIDATES APPLIED FOR M.Tech (SELF FINANCED) Date : 29 June 2022

Dear Candidates,

You are invited to attend the interview for the M.Tech.(Self-Financed) 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) Original marks card of all Semesters/years of Bachelor's degree
 - (b) Date of Birth Certificate in Original (SSLC / X Std.) and XII Marks Card

(c) Degree Certificate or Course Completion certificate from college (if qualifying degree exam results are awaiting)

(d) Caste Certificate if belonging to SC / ST (original)

- (e) GATE (if applicable)
- (f) Persons with Disabilities (PWD) certificate, if applicable
- (g) 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 workexperience and training-undergone at the time of Interview.
- 9. The Candidates are required to be available for the two days (12th and 13th July 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 M.Tech (Self-Financed) 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).

06/2022 (HoD & Chairman DPGC, EED)

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Admission to M. Tech(Self-Financed), June 2022: SELECTION PROCEDURE

Factors considered for selection: The selection of the applicants 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 (as an applicant), written test (offline) and interview.
- 2. Performance at the Undergraduate level considering up to 6th semester of applicants CGPA/percentage-marks for those candidates whose results of Final year are awaited. These candidates are requested to submit the CGPA/percentage-marks up to 6th semester of the qualifying degree as self-attested declaration (showing the details of calculation).
- 3. Performance in the Written Test and 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. It is for a duration of 1 hour with questions of multiple-choice type, i.e., quiz type, with only one correct answer and with negative marking.

Stage-2: All eligible candidates will be called to participate in the written test scheduled on 12th July 2022 (Time: 2.30PM -3.30PM) and interview is scheduled on 13th July 2022 (Time: 9.30AM onwards), Venue: Seminar Hall, Dept. of E & E Engg., Western Side Campus, NITK, Surathkal

Stage-3: A merit list of candidates will be formed by considering their performance at the UG, written test (offline) and interview. The weightages for different components are as follows:

UG performance*	Offline Written test	Interview	Total		
40 %	30 %	30 %	100%		

* The Percentage/CGPA up to 6th semester is sought with self-attestation as declaration. Same is considered as the UG performance.

06/2026 Chairman DPGC

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

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

Name of th	e candidate					-	plication gistration			
Email i	d:	I			I.	Mot	oile No.			
			Awarded M	Iarks / Grades		E	. =)			
	UG	CG	PA (C3G)			(C	3G-0.5)>	<10		
Under Graduate	(Up to 7 semesters)	Pe	rcentage (C3)				C3			
	UG	CG	PA (C4G)			(C4	4G-0.5) ×	×10		
	(Aggregate of I all semesters)		rcentage (C4)		C4					
GATE(* De	clared out o	of 100	Year	Ma	Marks Norn			malized (*)		
· · ·	E score care									
10th	Level (CGPA/	Marks)			(CGPA/ N	1arks)				
Diploma (CGP	A/ Marks)		1							
Remarks (≥ 6. (≥6.0CGPA/55		or OC/(OBC)	QUALIFIED		NOT QUALIFIED				
@ UG level										
Experience an	d Publication	s to be o	considered o	luring the inte	rview		<u> </u>			<u> </u>
Experienc	e (in years)	Te	eaching	Industry	Industry		Others (Specify)		Remarks	
Publication	s (Numbers)	ournals	Conference	s		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: 12-07-2022 Place: NITK, Dept. of EE Verified by: Signature Name: Designation: Faculty Member/ Staff

Name candi	e of the date							Applic	ation No	0				
	Sem. Course Details			Results			Sem.	Course	e Details		Results			
benn.	Course Code	Credits	Max. Marks	Grade	Grade Point	Marks	Sem.	Course Code	Credits	Max. Marks	Grade	Grade Point	Marks	
	Code		WICINS		TOIIIt			Code		WIGINS		Tom		
							_							
1							2							
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3							4							
5														

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

Signature of the candidate Date: 12-07-2022 Place: NITK, Dept. of EE Verified by: Signature Name: Designation: Faculty Member/ Staff

Name candi	e of the							Applic	ation No	C			
Callul	uale												
Sem.		e Details		Results		Sem.	Course Details			Resul		_	
	Course Code	Credits	Max. Marks	Grade	Grade Point	Marks		Course Code	Credits	Max. Marks	Grade	Grade Point	Marks
5							6						
5							0						
7							8						
,													

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

Signature of the candidate Date: 12-07-2022 Place: NITK, Dept. of EE Verified by: Signature Name: Designation: Faculty Member/ Staff