

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

ME Call Letter List (REVISED)

M Tech (Self-Financed), 2022 - 23

The following applicants have been selected for written exam and/or interview for the department for the department of Mechanical Engineering for M Tech (Self-Financed) Programme. The applicants are requested to go through additional information provided in their Call letters.

#	Name	Reference Number	<b>Branch/Specialisation</b>
1	GONDIPALLI SAI MAHESH KUMAR REDDY	MT2022MF0001	Manufacturing Engineering
2	Preetam Panda	MT2022TH0001	Thermal Engineering
3	A P MOHAMMED ANAS	MT2022MF0002	Manufacturing Engineering
4	A P MOHAMMED ANAS	MT2022MC0002	Mechatronics Engineering
5	Joe Revanth P	MT2022TH0003	Thermal Engineering
6	TEJAS B	MT2022MF0003	Manufacturing Engineering
7	MALI UJJWAL DATTATRAY	MT2022MD0003	Mechanical Design
8	MALI UJJWAL DATTATRAY	MT2022MC0003	Mechatronics Engineering
9	MALI UJJWAL DATTATRAY	MT2022MF0004	Manufacturing Engineering
10	Vaibhav Kushwaha	MT2022MF0005	Manufacturing Engineering
11	Vaibhav Kushwaha	MT2022TH0004	Thermal Engineering
12	Vaibhav Kushwaha	MT2022MD0004	Mechanical Design
13	Samiksha S Urs	MT2022MF0007	Manufacturing Engineering
14	UPPULURI SATYA SAI TEJASWI	MT2022MF0009	Manufacturing Engineering
15	UPPULURI SATYA SAI TEJASWI	MT2022TH0006	Thermal Engineering



राष्ट्रीय प्रौद्योगिकी संस्थान कर्नाटक, सुरत्कल

P.O SRINIVASNAGAR, MANGALORE - 575025

# ME Call Letter List (REVISED)

16	UPPULURI SATYA SAI TEJASWI	MT2022MD0006	Mechanical Design
17	chidambaram R	MT2022MF0010	Manufacturing
			Engineering
18	Pawan P S	MT2022MC0006	Mechatronics Engineering
19	Preetam Panda	MT2022MF0011	Manufacturing Engineering
20	Rajat Kumar Singh	MT2022MF0012	Manufacturing Engineering
21	A.P.Derick Jeswin	MT2022MF0013	Manufacturing Engineering
22	A.P.Derick Jeswin	MT2022MD0007	Mechanical Design
23	Manu Kashyap	MT2022TH0007	Thermal Engineering
24	Manu Kashyap	MT2022MC0007	Mechatronics Engineering
25	Manu Kashyap	MT2022MD0008	Mechanical Design
26	Akankshya Kar	MT2022MC0008	Mechatronics Engineering
27	Sakshi Ashok Gawande	MT2022MC0009	Mechatronics Engineering
28	IRFAN HABIB	MT2022TH0008	Thermal Engineering
29	IRFAN HABIB	MT2022MD0009	Mechanical Design
30	JADHAV ADITYA RAVIKANT	MT2022MD0010	Mechanical Design
31	Jagadeeswaran Murapaka	MT2022TH0009	Thermal Engineering
32	Deshpande Megh Anil	MT2022MD0011	Mechanical Design
33	Deshpande Megh Anil	MT2022MC0011	Mechatronics Engineering
34	Deshpande Megh Anil	MT2022MF0014	Manufacturing Engineering
35	JADHAV ADITYA RAVIKANT	MT2022TH0010	Thermal Engineering
36	JADHAV ADITYA RAVIKANT	MT2022MF0015	Manufacturing Engineering



राष्ट्रीय प्रौद्योगिकी संस्थान कर्नाटक, सुरत्कल

P.O SRINIVASNAGAR, MANGALORE - 575025

## ME Call Letter List (REVISED)

0.5			
37	JADHAV ADITYA RAVIKANT	MT2022MC0012	Mechatronics Engineering
38	Veeraraghavan B	MT2022TH0011	Thermal Engineering
39	Veeraraghavan B	MT2022MD0012	Mechanical Design
40	APRAJITA KUMARI	MT2022TH0012	Thermal Engineering
41	APRAJITA KUMARI	MT2022MF0016	Manufacturing Engineering
42	Bhakare Sameer Surendra	MT2022MD0013	Mechanical Design
43	Bhakare Sameer Surendra	MT2022MC0013	Mechatronics Engineering
44	Bhakare Sameer Surendra	MT2022TH0013	Thermal Engineering
45	Bhakare Sameer Surendra	MT2022MF0018	Manufacturing Engineering
46	Gholap Ruturaj Tanaji	MT2022MD0014	Mechanical Design
47	Gholap Ruturaj Tanaji	MT2022TH0014	Thermal Engineering
48	Gholap Ruturaj Tanaji	MT2022MF0019	Manufacturing Engineering
49	Gholap Ruturaj Tanaji	MT2022MC0014	Mechatronics Engineering
50	Akshat Suhane	MT2022MD0015	Mechanical Design
51	Akshat Suhane	MT2022MC0015	Mechatronics Engineering
52	Akshat Suhane	MT2022MF0020	Manufacturing Engineering
53	Vipeesh Gandhi S	MT2022MF0021	Manufacturing Engineering
54	BALESHPRASAD BASAVARAJ AIDUDDI	MT2022MF0022	Manufacturing Engineering
55	AKSHAYARAMA BG	MT2022MC0016	Mechatronics Engineering
56	AKSHAYARAMA BG	MT2022MF0023	Manufacturing Engineering

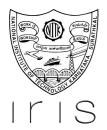


राष्ट्रीय प्रौद्योगिकी संस्थान कर्नाटक, सुरत्कल

P.O SRINIVASNAGAR, MANGALORE - 575025

**ME Call Letter List** (REVISED) M Tech (Self-Financed), 2022 - 23

57	Gajula Raj Kumar	MT2022MC0017	Mechatronics Engineering
58	DIPAK KUMAR MALLAH	MT2022MF0024	Manufacturing
			Engineering
59	YASH RAVINDRAKUMAR TANDEL	MT2022MD0016	Mechanical Design
60	YASH RAVINDRAKUMAR TANDEL	MT2022MC0018	Mechatronics Engineering
61	YASH RAVINDRAKUMAR TANDEL	MT2022MF0025	Manufacturing Engineering
62	DIPAK KUMAR MALLAH	MT2022MC0019	Mechatronics Engineering
63	Chaurasiya Ashish Ramji Kamla	MT2022MD0017	Mechanical Design
64	Chaurasiya Ashish Ramji Kamla	MT2022MC0020	Mechatronics Engineering
65	SHAGORIKA BAGCHI	MT2022TH0016	Thermal Engineering
66	SHAGORIKA BAGCHI	MT2022MD0018	Mechanical Design
67	SHAGORIKA BAGCHI	MT2022MC0021	Mechatronics Engineering
68	SHAGORIKA BAGCHI	MT2022MF0026	Manufacturing Engineering
69	BODDEPALLI PAVAN KUMAR	MT2022MC0022	Mechatronics Engineering
70	BODDEPALLI PAVAN KUMAR	MT2022MD0019	Mechanical Design
71	Arti Jaiprakash Avhad	MT2022TH0017	Thermal Engineering
72	Afham Ahmad Asaraf Bhava	MT2022MD0020	Mechanical Design
73	RUDRAMUNI T S	MT2022MD0022	Mechanical Design
74	RUDRAMUNI T S	MT2022TH0019	Thermal Engineering
75	Srihari M	MT2022MF0028	Manufacturing Engineering
76	Puneet Gupta	MT2022MD0023	Mechanical Design
77	PRANESH	MT2022TH0020	Thermal Engineering
78	TEJAS B	MT2022TH0021	Thermal Engineering



राष्ट्रीय प्रौद्योगिकी संस्थान कर्नाटक, सुरत्कल

P.O SRINIVASNAGAR, MANGALORE - 575025

**ME Call Letter List** (REVISED) M Tech (Self-Financed), 2022 - 23

79	Mukunthan S	MT2022MD0024	Mechanical Design
80	Mukunthan S	MT2022MC0025	Mechatronics Engineering
81	Rohit Ranjan	MT2022MF0031	Manufacturing Engineering
82	Patkar Rugved Atul	MT2022MF0032	Manufacturing Engineering
83	Pranav Raj	MT2022TH0022	Thermal Engineering
84	Darshankumar Jeevanmal Prajapati	MT2022MC0026	Mechatronics Engineering
85	Lalit Jadhav	MT2022MD0025	Mechanical Design
86	Lalit Jadhav	MT2022TH0023	Thermal Engineering
87	Arnab Kalita	MT2022TH0024	Thermal Engineering
88	Shubham Wahal	MT2022TH0025	Thermal Engineering
89	Shubham Wahal	MT2022MD0027	Mechanical Design
90	Shubham Wahal	MT2022MF0033	Manufacturing Engineering
91	Patkar Rugved Atul	MT2022MD0028	Mechanical Design
92	SAHUKARU RISHIKESH	MT2022MC0028	Mechatronics Engineering
93	Mahajan Atharva Mukund	MT2022MD0029	Mechanical Design
94	Mahajan Atharva Mukund	MT2022TH0026	Thermal Engineering
95	SAHUKARU RISHIKESH	MT2022MD0030	Mechanical Design
96	SAHUKARU RISHIKESH	MT2022TH0027	Thermal Engineering
97	YERRAGUNTLA KRISHNA PRANEET	MT2022MD0031	Mechanical Design
98	YERRAGUNTLA KRISHNA PRANEET	MT2022TH0028	Thermal Engineering
99	Mukkamala L S Lohitha Priya darshini	MT2022MC0029	Mechatronics Engineering
100	Mukkamala L S Lohitha Priya darshini	MT2022TH0029	Thermal Engineering



राष्ट्रीय प्रौद्योगिकी संस्थान कर्नाटक, सुरत्कल

P.O SRINIVASNAGAR, MANGALORE - 575025

### ME Call Letter List (REVISED)

101	Mukkamala L S Lohitha Priya darshini	MT2022MD0032	Mechanical Design
102	Nihal Ranjan	MT2022MF0035	Manufacturing Engineering
103	Satyam Sarma	MT2022MC0030	Mechatronics Engineering
104	Nihal Ranjan	MT2022TH0030	Thermal Engineering
105	HARISH RAMESH	MT2022MD0033	Mechanical Design
106	HARISH RAMESH	MT2022MF0036	Manufacturing Engineering
107	SATYAM	MT2022MF0037	Manufacturing Engineering
108	Shivaram P	MT2022MD0034	Mechanical Design
109	Shivaram P	MT2022TH0031	Thermal Engineering
110	Satyam Sarma	MT2022MD0035	Mechanical Design
111	Satyam Sarma	MT2022MF0038	Manufacturing Engineering
112	R Manoj Kumar	MT2022TH0032	Thermal Engineering
113	AAYUSH DEVENDRA SHARMA	MT2022MD0036	Mechanical Design
114	MANJUNATHA C	MT2022MD0037	Mechanical Design
115	Dheeraj kumar Rajput	MT2022TH0033	Thermal Engineering
116	Dheeraj kumar Rajput	MT2022MD0038	Mechanical Design
117	Dheeraj kumar Rajput	MT2022MF0039	Manufacturing Engineering
118	Adrutha.H.R	MT2022TH0034	Thermal Engineering
119	R Manoj Kumar	MT2022MD0039	Mechanical Design
120	Dhruvin Atulkumar Shah	MT2022MD0040	Mechanical Design
121	Dhruvin Atulkumar Shah	MT2022MF0040	Manufacturing Engineering



राष्ट्रीय प्रौद्योगिकी संस्थान कर्नाटक, सुरत्कल

P.O SRINIVASNAGAR, MANGALORE - 575025

## ME Call Letter List (REVISED)

122	Aditya Joshi	MT2022MC0033	Mechatronics Engineering
123	GUNDU UMESH CHANDU	MT2022MF0043	Manufacturing
			Engineering
124	GUNDU UMESH CHANDU	MT2022TH0037	Thermal Engineering
125	GUNDU UMESH CHANDU	MT2022MD0041	Mechanical Design
126	WAGH MRUDUL PRADEEP	MT2022MD0043	Mechanical Design
127	WAGH MRUDUL PRADEEP	MT2022MF0044	Manufacturing Engineering
128	PRADEEP E P	MT2022MC0034	Mechatronics Engineering
129	PRADEEP E P	MT2022MF0045	Manufacturing Engineering
130	Vishwas A	MT2022MF0046	Manufacturing Engineering
131	ABU NASAR FAROOQ	MT2022MF0047	Manufacturing Engineering
132	ABU NASAR FAROOQ	MT2022TH0038	Thermal Engineering
133	ABU NASAR FAROOQ	MT2022MD0044	Mechanical Design
134	ABU NASAR FAROOQ	MT2022MC0035	Mechatronics Engineering
135	Patrekar Prasanna Deepak	MT2022MD0045	Mechanical Design
136	Patrekar Prasanna Deepak	MT2022MC0037	Mechatronics Engineering
137	RAJESH M	MT2022MF0049	Manufacturing Engineering
138	YAMAN AHMED	MT2022MD0046	Mechanical Design
139	SREEHARI C	MT2022TH0040	Thermal Engineering
140	PIYUSH SANJAY WARKE	MT2022MD0049	Mechanical Design
141	JOSEPH MELVIN MONCY MINI	MT2022MD0050	Mechanical Design



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

### **ME Call Letter List**

M Tech (Self-Financed), 2022 - 23

Head Of Department Mechanical Engineering

**Dean Academics** 

NOTE THE FOLLOWING 1. DOCUMENT VERIFICATION ON 12 JULY 2022 AT 8AM ONWARDS 2. WRITTEN TEST ON 12 JULY 2022 AT 9AM TO 10AM 3. INTERVIEW ON 12 JULY 2022 AT 11AM ONWARDS

### DEPARTMENT OF MECHANICAL ENGINEERING NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA. SURATHKAL

#### M.Tech (Self-Financed) Admission 2022-2023

#### Syllabus for the offline test

Engineering Mathematics: Linear Algebra, Calculus, Differential equations, Complex variables, Probability and Statistics, Numerical Methods.

Applied Mechanics and Design: Engineering Mechanics, Mechanics of Materials. Theory of Machines, Vibrations, Concepts of Mechanical Design

Fluid Mechanics and Thermal Sciences: Basic Fluid Mechanics. Thermodynamic systems and processes Heat Transfer Applications: Power Engineering: Air and gas compressors, I.C. Engines, Refrigeration and air-conditioning Turbo machinery, Renewable energy.

Materials and Manufacturing: Engineering Materials: Casting, Forming and Joining Processes: Machining and Machine Tool Operations: Metrology and Inspection: Computer Integrated Manufacturing:

Mechatronics and Industrial Automation: Mechatronics system, Instrumentation, Sensors and Actuators, Signal systems and control, Robotics, Modeling of systems.

#### References:

- 1. J. Wickert, An introduction to Mechanical Engineering, Cengage Learning India Pvt. Ltd, 3rd
- 2. Gopala Krishna K.R., Elements of Mechanical Engineering, Subhas Store, 2015.
- 3. Gupta, P.N., and Poonia, M.P., Elements of Mechanical Engineering. 4th Edition, Standard Publications Ltd, 2009.
- 4. Yunus Cengel & Robert Turner, Fundamentals of Thermal-Fluid Sciences, McGraw-Hill, 4th Indian edn. 2017.
- 5. Rao P. N, *Manufacturing Technology*, Volume I and II, 5<sup>th</sup> Edn., McGraw-Hill, 2018.
- 6. Rajendra Karwa, A Text book of Machine Design, Laxmi Publications, 3rd edn., 2018
- 7. Godfrey Onwubolu, *Mechatronics: Principles and Applications*, Elsevier India,1<sup>st</sup> edn.,2006.
- 8. Jiju Antony, Design of Experiments for Engineers and Scientists, Elsevier, 2<sup>nd</sup> Edn., 2018,
- 9. Kalpakjian S &Schmid S.R., *Manufacturing Engineering and Technology*.7<sup>th</sup> edn., Pearson Education.2018.
- 10. Ervin Kreyszig, Advanced Engineering Mathematics, 10<sup>th</sup> edn., John Wiley and Sons, 2015.
- 11. Steven Chapra and R. Canale, Numerical methods for Engineers, McGraw-Hill, 6th edn, 2010.

Date and time of the test: 12-07-2022 at 9.00 AM

Head of the Department