



**DEPARTMENT OF MECHANICAL ENGINEERING**  
**S. V. NATIONAL INSTITUTE OF TECHNOLOGY, SURAT**

No. DoME/M.Tech. Admission/ 2135 /2023-24

Date: 11/08/2023

**M.Tech. Admission Academic year 2023-24**  
**(Institute Spot Round for GATE and NON-GATE Candidates)**  
**August 2023**

**Instructions for Candidates:**

1. Candidates appearing for M.Tech admission are required uploaded documents along with original documents at the time of reporting as mentioned in the Institute M.Tech. Application portal.
2. Compliance of remarks if any (as written in Table 1) against each candidate is mandatory. Candidates have submit the required documents at the time of document verification, failing which the candidates will not be allowed to appear for the Admission procedure.
3. All eligible candidates must report at the Department of Mechanical Engineering at 9:00 AM on 17<sup>th</sup> August 2023 (Thursday) for document verification and written test.
4. Candidates may be required to give written test syllabus as per attached Annexure-I.
5. Candidates belonging to OBC category are required to produce latest (valid) OBC caste certificate and Non creamy layer certificate as per attached Annexure-II.
6. Candidates belonging to SC/ST category are required to produce caste certificate as per Annexure-III.
7. Candidates belonging to EWS category are required to produce certificate as per Annexure-IV.
8. This list in Table 1 is not in the order of merit.

**Table 1: List of Provisionally Eligible Candidates**

Sr. No.	Name of the Candidate	Category	Remarks
1	JESSICA PRAJAPATI	OBC-NCL	Latest OBC-NCL Certificate Required as per Annexure-II B.Tech. All Semester Marksheets Required B. Tech. Degree Certificate Required
2	MOHAMMAD AMAN BALOCH	OPEN	--
3	HERAL MISTRY	SC	B.Tech. 7 & 8 Semester Marksheets Required Latest Caste Certificate Required as per Annexure-III
4	UDAYBHAI PATEL	OPEN	B.Tech. All Semester Marksheets Required
5	DHRUV MEVAWALA	OBC-NCL	B.Tech. 5th Semester Marksheets Required Latest OBC-NCL Certificate Required as per Annexure-II
6	KUNAL SHIMPI	OPEN	--
7	RUSHIT GHETIA	OPEN	--

*Handwritten signature/initials*  
11/8

Sr. No.	Name of the Candidate	Category	Remarks
8	BRAJBHUSHAN SHARMA	OBC-NCL	Latest OBC-NCL Certificate Required as per Annexure-II
9	MEET KOTAK	OPEN	--
10	SHUKLA CHANDRAVADAN	OPEN-EWS	Latest OPEN-EWS Certificate Required as per Annexure-IV
11	AKASH MODI	OBC-NCL	Degree Certificate Required
12	TUSHAR MAURYA	OPEN	Degree Certificate Required
13	TIRTH DAVE	OPEN	Degree Certificate Required
14	NIL PATEL	OBC-NCL	Degree Certificate Required
15	RAJAT MALVIYA	OPEN	Degree Certificate Required B.Tech. 8th Sem. Marksheet Required
16	JEET DANEJ	OPEN	--
17	DHRUVILKUMAR PATEL	OBC-NCL	8th Sem. Marksheet required Latest OBC-NCL Certificate Required as per Annexure-II
18	KENIL PATEL	OBC-NCL	Degree Certificate Required Latest OBC-NCL Certificate Required as per Annexure-II
19	JIGNESH MORI	OBC-NCL	Degree Certificate Required
20	CHINTAN JOSHI	OPEN	--
21	DHRUV PANCHOLI	OBC-NCL	Latest OBC-NCL Certificate Required as per Annexure-II B.Tech. All Semester Marksheets Required
22	RHUTVIK PATEL	OBC-NCL-PWD	B.Tech. All Semester Marksheets Required Degree Certificate Required
23	LALIT SAVLE	OPEN	B.Tech. All Semester Marksheets Required
24	VIVEK DAS	SC	--
25	JAY VATVESHA	SC	Degree Certificate Required
26	KANDARP RAVAL	OPEN	B.Tech. All Semester Marksheets Required Degree Certificate Required

### **List of Not Eligible Candidates**

Sr. No.	Name of the Candidate	Category	Remarks
1	SHUBHAM SUDHAKAR NHAVI	OBC-NCL	Not Eligible B.Tech. Second Class

*Shardul*  
11/8/23  
Head, DoME

विभागाध्यक्ष / HEAD  
यांत्रिकी अभियांत्रिकी विभाग  
Department of Mechanical Engineering  
स.व.रा.प्रौ.सं., सूत-७ / S.V.N.I.T., Surat-7.

## ANNEXURE – I



### DEPARTMENT OF MECHANICAL ENGINEERING S. V. NATIONAL INSTITUTE OF TECHNOLOGY, SURAT

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Admission to M. Tech. -1<sup>st</sup> Year, Autumn Semester of Academic Year 2023-24

(Institute Spot Round for GATE and NON-GATE Candidates)

Total Marks: 50

#### Topics for written test: Type MCQ

##### **Fluid Mechanics and Thermal Sciences**

Thermodynamics,  
Heat-Transfer,  
Fluid Mechanics,  
I. C. Engines,  
Refrigeration and Air Conditioning Systems,  
Turbines and Pumps.

##### **Design and Dynamics of Machines**

Engineering Mechanics,  
Theory of Machines,  
Machine Design

##### **Materials, Manufacturing and Industrial Engineering**

Engineering Materials,  
Casting, Forming and Joining Processes,  
Machining and Machine Tool Operations,  
Operation Research

## CCMT – 2023

## FORMAT FOR OBC [NCL] CERTIFICATE

TO BE PRODUCED BY OTHER BACKWARD CLASSES APPLYING FOR ADMISSION THROUGH CCMT-2023

**[This certificate MUST have been issued on or after 1<sup>st</sup> April 2023]**

This is to certify that Shri/Smt./Kum. \_\_\_\_\_ Son/Daughter of Shri/Smt.

\_\_\_\_\_ of Village/Town \_\_\_\_\_

District/Division \_\_\_\_\_ in the \_\_\_\_\_ State/UT

belongs to the \_\_\_\_\_ Community which is recognized as a backward class under:

- (i) Resolution No. 12011/68/93-BCC(C), dated 10/09/93 published in the Gazette of India Extraordinary Part I Section I No. 186, dated 13/09/93.
- (ii) Resolution No. 12011/9/94-BCC, dated 19/10/94 published in the Gazette of India Extraordinary Part I Section I No. 163, dated 20/10/94.
- (iii) Resolution No. 12011/7/95-BCC, dated 24/05/95 published in the Gazette of India Extraordinary Part I Section I No. 88, dated 25/05/95.
- (iv) Resolution No. 12011/96/94-BCC, dated 9/03/96.
- (v) Resolution No. 12011/44/96-BCC, dated 6/12/96 published in the Gazette of India Extraordinary Part I Section I No. 210, dated 11/12/96.
- (vi) Resolution No. 12011/13/97-BCC, dated 03/12/97.
- (vii) Resolution No. 12011/99/94-BCC, dated 11/12/97.
- (viii) Resolution No. 12011/68/98-BCC, dated 27/10/99.
- (ix) Resolution No. 12011/88/98-BCC, dated 6/12/99 published in the Gazette of India Extraordinary Part I Section I No. 270, dated 06/12/99.
- (x) Resolution No. 12011/36/99-BCC, dated 04/04/2000 published in the Gazette of India Extraordinary Part I Section I No. 71, dated 04/04/2000.
- (xi) Resolution No. 12011/44/99-BCC, dated 21/09/2000 published in the Gazette of India Extraordinary Part I Section I No. 210, dated 21/09/2000.
- (xii) Resolution No. 12016/9/2000-BCC, dated 06/09/2001.
- (xiii) Resolution No. 12011/1/2001-BCC, dated 19/06/2003.
- (xiv) Resolution No. 12011/4/2002-BCC, dated 13/01/2004.
- (xv) Resolution No. 12011/9/2004-BCC, dated 16/01/2006 published in the Gazette of India Extraordinary Part I Section I No. 210, dated 16/01/2006.
- (xvi) Resolution No. 12015/2/2007-BCC, dated 18/08/2010.

- (xvii) Resolution No. 12015/2/2007-BCC, dated 11/10/2010.
- (xviii) Resolution No. 12015/13/2010-BC-II, dated 08/12/2011.
- (xix) Resolution No. 12015/05/2011-BC-II, dated 17/02/2014.
- (xx) Resolution No. 12011/6/2014-BC-II, dated 07/12/2016.
- (xxi) Resolution No. 12011/13/2016-BC-II, dated 22/12/2016
- (xxii) Resolution No. 20012/1/2017-BC-II, dated 19/01/2017
- (xxiii) Resolution No. 12011/7/2017-BC-II, dated 31/07/2017

Shri/Smt./Kum.\_\_\_\_\_and/or his family ordinarily reside(s) in the \_\_\_\_\_ District/Division of \_\_\_\_\_ State/UT. This is also to certify that he/she **does not belong to the persons/sections (Creamy Layer)** mentioned in Column 3 of the Schedule to the Government of India, Department of Personnel & Training O.M. No. 36 012/22/93-Estt.(SCT), dated 08/09/93 which is modified vide OM No. 36033/3/2004 Estt.(Res.), dated 09/03/2004, further modified vide OM No. 36033/3/2004-Estt. (Res) dated 14/10/2008, again further modified vide OM No. 36036/2/2013-Estt (Res) dated 30/05/2014.

Place \_\_\_\_\_

Signature \_\_\_\_\_

Date \_\_\_\_\_

Designation \_\_\_\_\_

(with seal of office)

NOTE:

- (a) The term 'Ordinarily' used here will have the same meaning as in Section 20 of the Representation of the People Act, 1950.
- (b) ^The authorities competent to issue Caste Certificates are indicated below:
  - (i) District Magistrate / Additional Magistrate / Collector / Deputy Commissioner / Additional Deputy Commissioner / Deputy Collector / First Class Stipendiary Magistrate / Sub-Divisional magistrate / Taluka Magistrate / Executive Magistrate / Extra Assistant Commissioner (not below the rank of 1<sup>ST</sup> Class Stipendiary Magistrate).
  - (ii) Chief Presidency Magistrate / Additional Chief Presidency Magistrate / Presidency Magistrate.
  - (iii) Revenue Officer not below the rank of Tehsildar.
  - (iv) Sub-Divisional Officer of the area where the candidate and / or his family resides.

## CCMT – 2023

### FORMAT FOR DECLARATION TO BE SUBMITTED BY OBC CANDIDATES

I, \_\_\_\_\_, son/daughter of  
Shri \_\_\_\_\_ resident of village/town/city \_\_\_\_\_  
district \_\_\_\_\_ of State/UT \_\_\_\_\_ hereby declare that I belong  
to the \_\_\_\_\_ community which is recognised as a backward class by the  
Government of India for the purpose of reservation in services as per orders contained in Department  
of Personnel and Training Office Memorandum No.36012/22/93- Estt. (SCT), dated 8/9/1993. It is also  
declared that I do not belong to persons/sections (Creamy Layer) mentioned in Column 3 of the  
Schedule to the above referred Office Memorandum, dated 8/9/1993, which is modified vide  
Department of Personnel and Training Office Memorandum No.36033/3/2004 Estt.(Res.) dated  
9/3/2004. I also declare that the condition of status/annual income for creamy layer of my  
parents/guardian is within prescribed limits as on financial year ending on March 31, 2023.

Place: \_\_\_\_\_

Date: \_\_\_\_\_

\_\_\_\_\_  
Signature of the Candidate

**CCMT – 2023****FORMAT FOR SC/ST CERTIFICATE**

A candidate who claims to belong to one of the Scheduled Castes or the Scheduled Tribes should submit in support of his claim an attested/self-certified copy of a certificate in the form given below, from the District Officer or the Sub-Divisional Officer or any other officer as indicated below of the District in which his parents (or surviving parent) ordinarily reside who has been designated by the State Government concerned as competent to issue such a certificate. If both his parents are dead, the officer signing the certificate should be of the district in which the candidate himself ordinarily resides otherwise than for the purpose of his own education. Wherever photograph is an integral part of the certificate, the CCMT-2023 would accept only attested/self-certified photocopies of such certificates and not any other copy.

**This is to certify that Shri/Shrimati/Kumari\*** \_\_\_\_\_  
 \_\_\_\_\_ **son/daughter of** \_\_\_\_\_  
 \_\_\_\_\_ **of village/town/\*** \_\_\_\_\_ **in**  
**District/Division\*** \_\_\_\_\_ **of the State/Union Territory\*** \_\_\_\_\_  
**belongs to the** \_\_\_\_\_ **Caste/Tribe\* which is recognized as a Scheduled Castes**  
**[SC]\***

**/ Scheduled Tribes [ST]\* under:**

**The Constitution (Scheduled Castes) Order, 1950**

**The Constitution (Scheduled Tribes) Order, 1950**

**The Constitution (Scheduled Castes) Union Territories Order, 1951**

**The Constitution (Scheduled Tribes) Union Territories Order, 1951**

As amended by the Scheduled Castes and Scheduled Tribes Lists (Modification) Order, 1956, the Bombay Reorganization Act, 1960 & the Punjab Reorganization Act, 1966, the State of Himachal Pradesh Act 1970, the North-Eastern Area (Reorganization) Act, 1971 and the Scheduled Castes and Scheduled Tribes Order (Amendment) Act, 1976. [%]

The Constitution (Jammu & Kashmir) Scheduled Castes Order, 1956. The Constitution (Andaman and Nicobar Islands) Scheduled Tribes Order, 1959 as amended by the Scheduled Castes and Scheduled Tribes Order (Amendment Act), 1976. The Constitution (Dadra and Nagar Haveli) Scheduled Castes Order, 1962. The Constitution (Dadra and Nagar Haveli) Scheduled Tribes Order 1962\*\*. The Constitution (Pondicherry) Scheduled Castes Order, 1964\*\*. The Constitution (Scheduled Tribes) (Uttar Pradesh) Order, 1967\*\*. The Constitution (Goa, Daman & Diu) Scheduled Castes Order, 1968\*\*. The Constitution (Goa, Daman & Diu) Scheduled Tribes Order, 1968\*\*. The Constitution (Nagaland) Scheduled Tribes Order, 1970\*\*. The Constitution (Sikkim) Scheduled Castes Order, 1978\*\*. [%]

The Constitution (Sikkim) Scheduled Tribes Order, 1978\*\*. The Constitution (Jammu & Kashmir) Scheduled Tribes Order 1989\*\*. The Constitution (SC) Orders (Amendment) Act, 1990\*\*. The Constitution (ST) Orders (Amendment) Ordinance, 1991\*\*. The Constitution (ST) Orders (Second Amendment) Act, 1991\*\*. The Constitution (ST) orders (Amendment) Ordinance, 1996. The Scheduled Caste and Scheduled Tribe Orders (Amendment) Act. 2002. The Constitution (Scheduled Caste) Orders (Amendment) Act, 2002. The Constitution (Scheduled Caste and Scheduled Tribe) Orders (Amendment) Act, 2002. The Constitution (Scheduled Caste) Order (Amendment) Act, 2007. [%]

**2. Applicable in the case of Scheduled Castes, Scheduled Tribes persons who have migrated from one State/Union Territory Administration.**

This certificate is issued on the basis of the Scheduled Castes / Scheduled Tribes certificate issued to Shri/Shrimati \_\_\_\_\_, Father/Mother of Shri/Srimati/Kumari\* \_\_\_\_\_ of village/town\* \_\_\_\_\_ in the District/Division\* \_\_\_\_\_ of the State/Union Territory\* \_\_\_\_\_, who belong to the \_\_\_\_\_ Caste/Tribe\* which is recognized as a Scheduled Caste\* / Scheduled Tribe\* in the State/Union Territory\* issued by the \_\_\_\_\_ dated \_\_\_\_\_.%

**3. Shri/Shrimati/Kumari\* \_\_\_\_\_ and/or\* his/her\* family ordinarily reside(s) in the village/town\* \_\_\_\_\_ of \_\_\_\_\_ District/Division\* of the State/Union Territory of \_\_\_\_\_.**

Place \_\_\_\_\_

Signature \_\_\_\_\_

Date \_\_\_\_\_

Designation \_\_\_\_\_

(with seal of office)

**\* Please delete the words which are not applicable**

**\*\* Please quote specific presidential order**

**% please delete the paragraph which is not applicable.**

**^ List of authorities empowered to issue Schedule Caste / Schedule Tribe Certificates:**

- 1) District Magistrate / Additional District Magistrate / Collector / Deputy Commissioner / Additional Deputy Commissioner / Deputy Collector / 1st Class Stipendiary Magistrate / Sub-Divisional Magistrate / Extra-Assistant Commissioner / Taluka Magistrate / Executive Magistrate.
- 2) Chief Presidency Magistrate / Additional Chief Presidency Magistrate / Presidency Magistrate.
- 3) Revenue Officers not below the rank of Tehsildar.
- 4) Sub-Divisional Officers of the area where the candidate and/or his family normally resides.

NOTES:

- 1) The term ordinarily reside(s) used here will have the same meaning as in Section 20 of the Representation of the People Act, 1950.



**CCMT – 2023****INCOME & ASSEST CERTIFICATE TO BE PRODUCED BY ECONOMICALLY WEAKERSECTIONS**

Government of .....

(Name &amp; Address of the authority issuing the certificate)

**[This certificate MUST have been issued on or after 1<sup>st</sup> April 2023]**

Certificate No. \_\_\_\_\_

Date: \_\_\_\_\_

VALID FOR THE YEAR \_\_\_\_\_

1. This is to certify that Shri/Smt./Kumari \_\_\_\_\_, son/daughter/wife of \_\_\_\_\_ permanent resident of \_\_\_\_\_, Village/Street \_\_\_\_\_ Post Office \_\_\_\_\_ District in the State/Union Territory \_\_\_\_\_ Pin Code \_\_\_\_\_ whose photograph is attested below belongs to Economically Weaker Sections, since the gross annual income\* of his/her family\*\* is below Rs. 8 lakh (Rupees Eight Lakh only) for the financial year \_\_\_\_\_. His/her family does not own or possess any of the following assets\*\*\*:

- I. 5 acres of agricultural land and above;
- II. Residential flat of 1000 sq. ft. and above;
- III. Residential plot of 100 sq. yards and above in notified municipalities;
- IV. Residential plot of 200 sq. yards and above in. areas other than the notified municipalities.

2. Shri/Smt./Kumari \_\_\_\_\_ belongs to the \_\_\_\_\_ caste which is not recognized as a Scheduled Caste, Scheduled Tribe and Other Backward Classes (Central List).s

Signature with seal of Office \_\_\_\_\_

Name \_\_\_\_\_

Designation \_\_\_\_\_

Recent Passport size  
attested photograph  
of the applicant

**The income and assets of the families as mentioned would be required to be certified by an officer not below the rank of Tehsildar in the States/UTs.**

Note:

\* Income covered all sources i.e. salary, agriculture, business, profession, etc.

\*\* The term 'Family' for this purpose includes the person, who seeks benefit of reservation, his/her parents and siblings below the age of 18 years as also his/her spouse and children below the age of 18 years.

\*\*\* The property held by a 'Family' in different locations or different places/cities have been clubbed while applying the land or property holding test to determine EWS status.