

राष्ट्रीय प्रौद्योगिकी संस्थान – रायपुर
NATIONAL INSTITUTE OF TECHNOLOGY RAIPUR
(Institute of National Importance)
G.E. Road, Raipur – 492010 (C.G.)

Phone: (0771) 4270619

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E-mail: registrar@nitrr.ac.in

Website: www.nitrr.ac.in

No./NITRR/Registrar /2016/638

Date: 10/06/2016

M. Tech. Admission for Academic Year 2016

Applications are invited for M. Tech. admission for the academic session 2016 in the following streams and departments:

S. No.	Degree	Specialization	Department offering the programme	
1.	M. Tech.	Applied Geology	Applied Geology	
2.	M. Tech.	Chemical Process Design	Chemical Engineering	} Only for Sponsored Candidates
3.	M. Tech.	- Water Resources Development & Irrigation Engineering - Structural Engineering	Civil Engineering	
4.	M. Tech.	Power System and Control	Electrical Engineering	
5.	M. Tech.	- Thermal Engineering - Industrial Engineering and Management - Machine Design	Mechanical Engineering	
6.	M. Tech.	Information Technology	Information Technology	

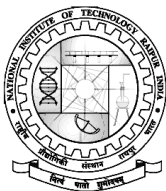
Note: Information regarding admission against vacant non sponsored seats (if any) may be seen at institute website: www.nitrr.ac.in after **12th July 2016**.

How to Apply:

The application forms and other relevant information may be downloaded from the institute website www.nitrr.ac.in The filled applications along with a crossed DD of Rs 500/- (for all category applicants) towards registration fee drawn in favour of “**Director, NIT Raipur**” payable at **Raipur** should reach “**Registrar, NIT Raipur, CG 492010**” on or before 11th July 2016 in an A4 size envelope and superscribed with “**Application for Admission for M.Tech. Programme** (i)....., (ii) , (iii).....”

Important: List of shortlisted/selected candidates will be displayed on institute website. They will not be intimated individually. Therefore, candidates are advised to visit website regularly.

Registrar
NIT Raipur



Eligibility for M. Tech. – First Semester Admission
For Applied Geology / Sponsored (Except Applied Geology) Candidates

1. For *Applied Geology*.
- BSc with Geology as one elective subject.
OR
- BE/B.Tech. in Mining Engineering
2. For Chemical Process Design (*offered by Chemical Engineering Department*).
– BE/B. Tech. /Equivalent degree in Chemical Engineering or relevant disciplines.
3. For Water Resources Development & Irrigation Engineering (*offered by Civil Engg. Deptt.*)
– BE/B Tech/Equivalent degree in Civil Engineering or relevant disciplines.
4. For Structural Engineering (*offered by Civil Engineering Department*)
– BE/B.Tech/Equivalent degree in Civil Engineering or relevant disciplines
5. For Power System & Control (*offered by Electrical Engineering Department*)
- B.E./B.Tech/Equivalent degree in Electrical Engineering, Electrical & Electronics Engineering, Power Control & Drives, Power Electronics, Power Engineering or relevant disciplines.
6. For Thermal Engineering (*offered by Mechanical Engineering Department*)
- BE/B.Tech/equivalent degree in Mechanical Engineering or relevant disciplines.
7. For Industrial Engineering and Management (*offered by Mechanical Engg. Department*)
- BE/B.Tech/equivalent degree in any branch of Engineering.
8. For Machine Design (*offered by Mechanical Engineering Department*)
- BE/B.Tech/equivalent degree in Mechanical Engineering or relevant disciplines.
9. For Information Technology (*offered by Department of Information Technology in coordination with Elex. & TC and Computer Science & Engineering*)
- BE/B.Tech/equivalent degree in Computer Science/ Information Technology/ Electronics or relevant disciplines or MCA.
10. An applicant must have secured CGPA of 6.5 on 10 point scale or 60% marks for OC/OB whereas 6.0 CGPA (on a 10-point scale) or 55% in case of SC/ST/PH candidates in the qualifying degree.
11. For sponsored category the candidates must possess minimum of 2 years experience after qualifying exam and must be sponsored by their employers. They must satisfy the academic qualifications as given above.

12. Character certificate from the Head of Institution studied last.
13. Cast certificate (if any) in prescribed format.
14. Reservation will be as per Central Government rules.
15. Sponsorship certificate in prescribed format.

Note:

- i) If you are eligible for admission to more than one M.Tech. program, you may indicate your order of preference in application form and on envelope. There is no need to fill separate form for each specialization.
- ii) For admission in Applied Geology, candidates have to produce a physical fitness certificate from any registered medical practitioner at the time of joining.

Important: List of Shortlisted/selected candidates will be displayed on institute website. They will not be intimated individually. Therefore, candidates are advised to visit institute website regularly.

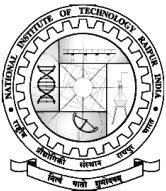
Seat Matrix for Applied Geology

S. No.	Department	M. Tech programme	Seat matrix					Total	Grand Total
			OC	OBC	SC	ST	Sponsored		
1.	Applied Geology	Applied Geology	8	4	2	1	NIL	15	15

Seat Matrix for Sponsored Candidates for Various Programmes

S. No.	M. Tech programme	Sponsored
1.	Chemical Process Design	5
2.	Water Resources Development & Irrigation Engineering	6
	Structural Engineering	2
3.	Power System & Control	5
4.	Thermal Engineering	6
	Industrial Engineering and Management	2
	Machine Design	2
5.	Information Technology	5

Dean (Academic)



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M. Tech. APPLICATION FORM 2016

Registration Number: _____

(for office use only)

1. (a) Name of the candidate: _____

(b) Date of Birth: DD MM YYYY

(c) Sex: Male/Female

(d) Marital Status: Married/Single

(e) Father's/Guardian's /Husband's Name: _____

Space for Photo
(Passport Size)
(Attested)

2. M.tech. Programme applied for in order of your preference (confirm your eligibility before giving preferences)

(i)

(ii)

(iii)

3. Sponsored candidate: YES NO

4. Physically Challenged-PH: YES NO

5. Category: OC () OBC () SC () ST ()
 (Please put tick in the appropriate box)

(Note: Copy of the Caste certificate in prescribed Central Government format is to be attached)

6. Nationality: _____

7. Address for Communication

Communication /Mailing Address	Permanent Address
Phone	Mobile
E-mail	

(Note: Attach attested photocopies of all the certificates)

8. Qualifying Degree: _____

i) Mode of degree acquired: Full/Part-time basis; distance education mode (strike off appropriately)

ii) Branch & specialization: _____

iii) Name of the Institution: _____

iv) Name of the University: _____

v) Year and month of passing: _____

vi) Details of marks obtained:

Year	Semester	Subject	Division	Maximum Marks	Marks Obtained	CGPA/CPI
I	I					
	II					
II	III					
	IV					
III	V					
	VI					
IV	VII					
	VIII					

9. Details of Professional Experience (starting from current experience):

S. No.	Duration		Name and Address of Employer	Position held
1.				
2.				
3.				

10. Publications if any and enclose reprints with full details of publication.

11. Details of Application Fee Enclosed

Demand Draft No.: _____ Amount Rs.: _____

Date: _____ Name of the Bank: _____

(Note: DD must be in favour of Director NIT Raipur and payable at Raipur)

DECLARATION/ UNDERTAKING

- (a) I hereby declare that the above given information is true and correct to my knowledge.
- (b) I have read and understood the rules & regulations given in the Institute Prospectus and promise that I shall obey them.
- (c) I hereby undertake to abide by the rules of the Institute.
- (d) I have noted that if my application is incomplete in any respect of the information furnished is proved wrong then my application may be rejected and the admission already offered/granted may be cancelled.

Date: _____

Place: _____

(Name & Signature of the Candidate)

OBC Certificate Format

FORM OF CERTIFICATE TO BE PRODUCED BY OTHER BACKWARD CLASSES APPLYING FOR APPOINTMENT TO POSTS / ADMISSION TO CENTRAL EDUCATIONAL INSTITUTES (CEIs), UNDER THE GOVERNMENT OF INDIA

"This certificate MUST have been issued on or after 1st April 2016"

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

_____ of Village/Town _____ District/Division

_____ in the _____ State 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. 12015/9/2000-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.

Shri/Smt./Kum. _____ and/or his family ordinarily reside(s) in the

_____ District/Division of _____ State. 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. 36012/22/93-Estt.(SCT) dated 08/09/93 which is modified vide OM No. 36033/3/2004 Estt.(Res.) dated 09/03/2004.

Dated:

District Magistrate/

Deputy Commissioner, etc.

Seal

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 Ist Class Stipendiary Magistrate).
 - (ii) Chief Presidency Magistrate / Additional Chief Presidency Magistrate / Presidency Magistrate.
 - (iii) Revenue Officer not below the rank of Tehsildar and
 - (iv) Sub-Divisional Officer of the area where the candidate and / or his family resides.

 **OBC Certificate issued from Maharashtra State must be validated by social welfare Department of Maharashtra Government**

OBC Undertaking

Declaration/undertaking - for OBC Candidates only

I, _____ son/daughter of Shri _____ resident of village/town/city _____ district _____ State 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, 2016.

Place:

Signature of the Candidate

Date:

Declaration/undertaking not signed by Candidate will be rejected

SC/ST Certificate Format

FORM OF CERTIFICATE TO BE PRODUCED BY A CANDIDATE BELONGING TO SCHEDULED CASTE OR SCHEDULED TRIBE

This is to certify that Shri/Smt./Kum. _____ Son/Daughter
of Shri _____ of village/Town _____ in District/
Division _____ of the State/Union Territory _____ belongs to the
_____ caste/Tribe, which is recognized as a Schedule Caste/Scheduled Tribe under.

The Constitution (Scheduled Castes) order, 1950.

The Constitution (Scheduled Tribes) order, 1950.

The Constitution (Scheduled Castes)(Union Territory) order, 1951.

The Constitution (Scheduled Tribes) (Union Territory) order, 1951.

(As amended by the Scheduled Castes and Scheduled Tribes (Modification) Order 1956, the Bombay Reorganization Act, 1960, the Punjab Reorganization Act, 1966, The State of Himachal Pradesh Act, 1970, the North Eastern Areas (Reorganization Act, 1971) and the Scheduled Castes and Scheduled Tribes orders (Amendment) Act, 1976.)

*The constitution (Jammu & Kashmir) Scheduled Caste Order, 1956;

*The Constitution (Andaman and Nicobar Islands) Scheduled Tribes, 1959, as amended by the Scheduled Castes and Scheduled Tribes orders (Amendment) Act. 1976;

*The Constitution (Dadra and Nagar Haveli) Scheduled Castes Order 1962;

*The Constitution (Dadra & Nagar Haveli) Scheduled Tribes Order, 1962;

*The Constitution (Pondichery) Scheduled Castes Order, 1964;

*The Constitution (Uttar Pradesh) Scheduled Tribes 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 (Scheduled Castes) Orders (Amendment) Act, 1990.

*The Constitution (Scheduled Tribes) Order, (Amendment) Ordinance, 1991.

*The Constitution (Scheduled Tribes) Order, (Second Amendment) Act, 1991.

*The Constitution (Scheduled Tribes) Ordinance, 1996

This certificate is issued on the basis of the Scheduled Castes/Scheduled Tribes Certificate issue to

Shri _____ Father of Shri _____ of
village/town _____ in District/Division _____ of the State/UT
_____ who belongs to the _____ caste/Tribe which is recognized as a SC/ST in the
State/Union Territory _____ issued by the _____ (name of the
prescribed issuing authority) vide their No. _____ dated _____ or Shri
_____ and or his/her family ordinarily reside(s) in Village/Town _____ of
_____ **District/Division of the State/Union Territory of _____.**

Place _____

Signature _____

Date _____

Designation _____

(With seal of Office)

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

SC Certificate issued from Maharashtra State must be validated by Social Welfare Department and ST Caste certificate must be validated by Tribal Development Department of Maharashtra Government

LIST OF AUTHORITIES EMPOWERED TO ISSUE CASTE/TRIBE CERTIFICATE:

1. District Magistrate/Additional District Magistrate/Collector/Deputy Commissioner /Additional Deputy Commissioner/Dy. 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 Tahsildar.
4. Sub-Divisional Officers of the area where the candidate and/or his family normally resides.

PWD Certificate Format

Format for Physically Challenged (PH)/Persons with Disabilities (PWD) Certificate
(To be obtained by the candidate)
(To be filled by Medical Board notified under PWD Act)

Affix here recent
photograph showing
the disability duly
attested Medical
Superintendent/
CMO/Head of
Hospital (with seal)

Certificate No:

Date:

This is to certify that Mr./Ms _____ son /
daughter of Mr./Mrs. _____ Age
_____ male/female, Registration No. _____ is a case of
_____. He/She is physically disabled/visual disabled/speech and hearing
disabled/having mental retardation/leprosy cured and has %(_____ per cent) permanent (physical
impairment/visual impairment/speech and hearing impairment etc.) in relation to his/her
_____.

Note:

This condition is progressive/not progressive/likely to improve/not likely to improve*.

1. Re-assessment is not recommended/ is recommended after a period of _____ months/years*.
(*Strike out whichever is not applicable)

Signature of Dr.

Signature of Dr.

Signature of Dr.

Name of Dr.

Name of Dr.

Name of Dr.

Specialization

Specialization

Specialization

Seal with Degree

Seal with Degree

Seal with Degree

(Member, Medical Board)

(Member, Medical Board)

(Member, Medical Board)

Signature/Thumb impression of Patient

Countersigned by the
Medical Superintendent/CMO/Head of Hospital (with seal)

SPONSORSHIP CERTIFICATE

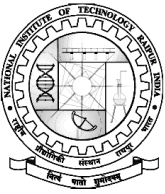
(Sponsored candidates should attach the following certificate from the employer)

The applicant Mr. / Ms. _____ is employed
as _____ in our Institute / Organization
since _____ in a pay scale _____ He / She is sponsored to pursue
M. Tech. at National Institute of Technology, Raipur. He/ She will be relieved form his / her duty
during the programme, if selected.

Name and Address of the
Sponsoring Authority

Seal

Signature of the Head of the
Sponsoring Institution / Organization



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Admission against vacant non sponsored seats (if any)

Admission for M. Tech. in all branches of engineering in all NITs is being carried out through Centralized Counseling for M. Tech. Admission (CCMT) 2016. The counseling process is going on. Vacant position of seat will be available after National spot round of CCMT counseling. Vacant seats (if any) for NIT Raipur will be displayed on our institute website after 12th July 2016. Admission against these vacant seats (if any) will be processed on the day of institute spot round. Date of institute spot admission will be declared separately.

Interested candidates must visit institute website regularly for updates and have to report physically on the day of institute spot round at NIT Raipur.

Dean (Academic)
NIT Raipur