

Information Brochure



M. Tech. Admissions

2018-2019

For Seats under Sponsored Category

Visvesvaraya National Institute of Technology Nagpur
South Ambazari Road,
Nagpur - 440010

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1. Preamble

Visvesvaraya National Institute of Technology (VNIT) (formerly VRCE), Nagpur was one of the first six Regional Engineering Colleges established under the scheme sponsored by Government of India and the State Governments. The institute was established in June 1960 and named after the eminent engineer, planner and statesman of the country Bharat Ratna, Sir M. Visvesvaraya. Over the years, this Institution has gained recognition as one of the leading national institutes in the field of Technical Education and research. Apart from imparting professional education at Under Graduate and Post Graduate levels, the Institute has been extending available expertise to various Govt. /Semi-Govt. and private organizations through testing and consultancy works. The Institute also organizes short term courses and seminars for the benefit of those in the profession. The Visvesvaraya National Institute of Technology, Nagpur is enacted under NIT act 29 of 2007 by Govt. of India and declared as an Institute of National Importance along with all other NITs.

VNIT has a beautiful campus of about 214 acres near Ambazari lake. All departments and laboratories are housed on the campus. Hostel accommodation for students as well as residential accommodation for teaching and non-teaching staff of the Institute is available on the campus. The campus has retained and increased its green cover and enriched its flora and fauna.

- **Institutional Vision**

To contribute effectively to the national endeavor of producing quality human resource of world class standard by developing a sustainable technical education system to meet the changing technological needs of the country incorporating relevant social concerns and to build an environment to create and propagate innovative technologies for the economic development of the nation.

- **Institutional Mission**

The mission of VNIT is to achieve high standards of excellence in generating and propagating knowledge in engineering and allied disciplines. V.N.I.T. is committed to providing an education that combines rigorous academics with joy of discovery. The Institute encourages its community to engage in a dialogue with society to be able to effectively contribute for the betterment of humankind.

2. Programs Offered

The institute offers four year undergraduate programs in Civil Engineering, Mechanical Engineering, Electrical and Electronics Engineering, Computer Science Engineering, Electronics and Communication Engineering, Mining Engineering, Metallurgical & Materials Engineering, Chemical Engineering and five year course in Architecture. In addition, the institute offers full time M. Tech, and Ph. D. programs. The laboratories in various departments have excellent research and testing facilities. The institute has acquired highly sophisticated equipment for various Departments and new equipment have been added to various laboratories in the recent years. VNIT was selected as a lead institute in World Bank Project under Technical Education Quality Improvement Program (TEQIP-I & II). Currently VNIT is executing Third phase of the Technical Education Quality Improvement Program (TEQIP-III).

3. M. Tech. Programs

Following full time M. Tech. programs of **TWO** years (i.e. four semesters) duration will be offered by the Institute during the academic year 2018-19.

Table 1. Departments and Courses Offered

SN	Department	Name of Program
1	Civil Engineering	M. Tech. (Environmental Engineering) M. Tech. (Transportation Engineering) M. Tech. (Water Resources Engineering) M. Tech. (Construction Technology & Management)
2	Electrical Engineering	M. Tech. (Integrated Power Systems) M. Tech. (Power Electronics and Drives)
3	Electronics & Communication Engg.	M. Tech. (Communication Systems Engineering)
4	Centre for VLSI and Nano Technology	M. Tech. (VLSI Design)
5	Computer Science and Engineering	M. Tech. (Computer Science and Engineering)
6	Applied Mechanics	M. Tech. (Structural Engineering) M. Tech. (Structural Dynamics & Earthquake Engg.)
7	Mechanical Engineering	M. Tech. (Industrial Engineering) M. Tech. (Heat Power Engineering) M. Tech. (CAD-CAM)
8	Metallurgical and Materials Engineering	M. Tech. (Materials Engineering) M. Tech. (Process Metallurgy)
9	Mining Engineering	M. Tech. (Excavation Engineering)
10	Architecture and Planning	M. Tech. (Urban Planning)
11	Chemical Engineering	M. Tech. (Chemical Engineering)

Ordinances, rules and regulations governing these programs are available on the website of the Institute. All candidates should read them carefully. Institute can modify them from time to time and changes shall be binding on all students.

4. Intake and Distribution of Seats

Details regarding total available seats, their distribution and eligibility criteria for admission to various full time M. Tech. Programs of TWO years duration conducted by the Institute are given in ANNEXURE- I, II & III. The seats for TWO year M. Tech. Programmes given in ANNEXURE – I are filled-up via centralized admissions through CCMT2018 (<http://ccmt.nic.in>).

NOTE:

i) In addition to the seats as given in ANNEXURE – I, filled by CCMT 2018, **up to 5 seats** (non-stipendiary) are available for **sponsored candidates** in all programs except Environmental Engineering. **The seats under sponsored category in Environmental Engineering are reserved for Govt. of India, Ministry of Housing and Urban Affairs under CPHEEO scheme.**

(ii) Titles of degree other than mentioned in the ANNEXURE-I & II are not acceptable as qualifying degree and **No equivalence certificate will be considered.**

For admission, the sponsored category candidates are divided into two groups; Group-S1 and Group-S2.

Group-S1: Candidates recommended by various ministries of the Central as well as State Governments, Govt. R&D Organizations, Govt. /Govt. aided Educational institutes and Public Sector Undertakings.

Group-S2: Candidates from the industries and the teachers from private institutions with **valid GATE score of 2016 or 2017 or 2018.**

5. Eligibility and Submission of Application Form for Sponsored Seats in M. Tech. Programs

Eligibility Criteria:

- a) All candidates must fulfill qualifying degree eligibility criteria as specified in ANNEXURE I & II.
- b) **Candidates should have passed qualifying degree with 6.5 CGPA (on a 10 point scale) or 60% for OC/OBC category, and 6.0 CGPA (on a 10 point scale) or 55% for SC/ST/PWD category. This CGPA/Percentage should be awarded by University/Institute.**
- c) **The Percentage or CGPA based on aggregate of all semesters should also be equal or more than the eligibility mentioned in b) above.**
- d) The candidates must have **minimum 2 years of full time work experience (as on 1st June, 2018)** in relevant field in which admission is being sought, after attaining the qualifying degree/certificate, in a registered firm/company/industry/ educational and/or research institute/any Government Department or Government Autonomous organization. The candidate must submit the sponsorship cum experience certificate in the prescribed format (as given in Annexure-IV) along with the application form.
- e) **Group S2 candidates must have a valid GATE score in 2016 or 2017 or 2018. It should be noted that except for Group-S1, Non-GATE candidates (i.e. candidates with GATE marks below cut off or who did not appear for GATE) are not eligible for admission to M. Tech. programs at VNIT, Nagpur.**

1. Candidates falling under sponsored category will have priority order as: **1. Group-S1, 2. Group-S2**
2. In case the number of eligible candidates applying for sponsored seats exceeds the number of seats, the inter-se merit within category Group-S1 or Group-S2 will be decided in the priority order given below:
Valid GATE Score (Candidates with GATE Score will have first priority).
For candidates with same GATE score, inter se merit will be decided as per CCMT 2018 criteria.

5.1 Submission of Application Form

Candidates should download the application form for seats under sponsored category, from the institute website www.vnit.ac.in under the link "M. Tech Admissions 2018". The form should be duly filled and signed by the candidate. Fill separate application form each department, attach the required documents as given below and Demand Draft for **Non Refundable Application Fees**, as applicable. It is to be noted that application fee is Rs. 1500/- per department and should be paid only through Demand Draft in favour of Director, VNIT Nagpur.

Documents required with application Form:

- i. Self-attested copies of all documents as described in Section 6, arranged in proper sequence. Please do not submit originals with the application form.
- ii. Self-attested photocopy of GATE Score Card (for Group S2 candidates)

The duly filled application form with DD and required documents should be sent/submitted to,

**Dy. Registrar (Academics),
Visvesvaraya National Institute of Technology, South Ambazari Road, Nagpur, Maharashtra,
440 010.**

and must reach before due date **as per schedule given in Section 10.**

Please also note that:

1. No Separate written test or interview will be conducted for any program.
2. **Candidates of Group S1 and S2 must submit separate original application form** per department with separate processing fees for seeking admission to M Tech Program offered by each department as given in the Table-1.
3. Hostel accommodation if available, will be allotted on first come first served basis.

6. Admission Procedure

Based on the applications made to the various programmes, a List of Eligible Candidates will be prepared and will be displayed on the VNIT website. Objections/discrepancies, if any, in the list can be brought to the notice of admission committee within a stipulated time on the email addresses of the respective faculty coordinators given in Section 11.

Final Merit List will be prepared based on the criteria mentioned in Section 5, after accommodating the objections/discrepancies raised by the candidates. The schedule of the provisional and final merit list is given in Section 10.

Candidates will be required to attend their respective rounds of admission as per schedule given in Section 10.

Documents/Certificates at the time of admission

(i) The candidates will have to produce all the following documents in original at the time of admission.

- a] GATE score card (For admission on GATE Merit)
- b] Photo ID proof (Aadhar/PAN/Driving license/Passport etc.)
- c] Qualifying Examination Degree Certificates
- d] Original Birth Certificate or Class X Board Certificate mentioning date-of-birth
- e] Mark lists of all semesters of qualifying degree.
- f] Transfer Certificate/ Institute leaving certificate
- g] Sponsorship cum experience Certificate (As given in Annexure – IV)
- h] Last two years PF / NPS statement (for sponsored candidates)
- h] University Migration Certificate
- n] Three color passport size photographs

Note – In case, Transfer / Migration certificate is not available during admission, candidates can give an undertaking that they will submit these by 15th September, 2018.

(ii) **Bring one set of attested photocopies of all the above certificates as applicable in the same order as in (i).**

Please note that-

1. **The candidate will have to be present personally for admission.**
2. Candidates shall be called in order of merit. If a candidate is absent he/she will lose the priority. If such candidate reports late and if seat is available at that instant, he/she shall be considered for admission to the vacant seat.
The candidate shall be considered for admission only if he/she has all the relevant certificates mentioned in this brochure (see list in section 6 point (i) earlier). The Draft of fees, two sets of certificates and document copies must be ready at the time of admission offer. No extra time will be given for preparation of draft, photocopying of certificates, etc.
3. **If the information written in Application form does not match with the certificates, the candidature shall be cancelled.**
4. Admission Committee reserves the right to re-verify the eligibility for admission as per rules stipulated. If candidate is not eligible, the admission will not be offered.
5. Demand Draft and one set of Xerox copies of all certificates shall be retained by the Academic Section. The candidate has to sign the admission acceptance letter. Authorized/Original GATE Score Card must be available at the time of admission rounds. Transfer Certificate is required to be deposited in Institute on or before **15th September 2018**. Failure to comply with these terms will lead to cancellation of the admission.
6. Admission Letter with instructions to be followed shall be issued to the candidate.

7. Institute Fees

Fee structure at VNIT Nagpur, for M. Tech. program for the academic year 2018-19 is as under:

a) Fee per Year

- | | |
|--|--------------------------------|
| i) Tuition Fee | Rs 70000/- |
| ii) Other Fee
(Other fees includes registration fee, library, etc details available on website) | Rs 10200/- |
| Total Fee (a) | Rs 80200/- |
| Above fees to be paid semester wise | Rs 40100/- per semester |

- | | |
|---|------------------|
| b) One Time Fee
(Includes Identity card fee, Medical Examination, Welfare fund, Medical fund) | Rs 2900/- |
|---|------------------|

c) Deposit (Refundable on completion of program)

- | | |
|---------------------|------------------|
| i) Caution Deposit | Rs 5000/- |
| ii) Library Deposit | Rs 5000/- |

Total (b + c)	Rs 12900/-
Total Fees to be paid at the time of admission:	40100 + 12900 = 53000/-

(Hostel charges are separate and not part of the above fees.)

[Note – In addition to the above fees, Convocation fees of Rs 500/- and Thesis / Dissertation evaluation fees of Rs. 5000/- shall be charged in the 4th semester of 2-year M Tech program.]

You are kindly requested to forward any queries regarding the Institute Fees to the
Dy. Registrar- Academic (Email: dr_acd@vnit.ac.in, Phone : 0712-2801365 / 2801241).

8. Hostel Charges

The following is the hostel fee for Hostel Admission (M. Tech. / M.Sc.) for the academic year 2018-2019:

Hostel Allotted for	Type of Room	First Installment* (Rs.)			Second Installment (Rs.)			Total 1+2
		Hostel Fee	Mess Deposit	Total	Hostel Fee	Mess Deposit	Total	
Girls	SSN	30300	20700	51000	25020	20700	45720	96720
Boys	SSO	29700	20700	50400	24420	20700	45120	95520

SSN: Single Seated (New Hostel), SSO: Single seated (Old Hostel)

*** to be paid at the time of hostel admission in form of Demand Draft in favor of "The Director, VNIT, Nagpur" and second installment is to be paid in the month of December, 2018.**

Other hostel details viz. availability of rooms, facilities etc. would be uploaded on the website in due course of time. You are kindly requested to forward any queries regarding the hostel to the

Asst. Registrar-Hostel (Email : hostelmanager@vnit.ac.in, Phone : 0712-2801233 / 2801373)

9. Cancellation of admission and refund of fees

If admission is withdrawn / cancelled **within 30 days** of commencement of classes, Candidate **shall receive the refund of only other fees** (excluding Tuition Fees) and deposit amount . If admission is withdrawn / cancelled **after 30 days** of commencement of classes, candidate **shall receive refund of deposit amount only**.

If any of the statement made in the application form or any information supplied by the candidate in connection with his/her admission is later on, at any stage, found to be false or incorrect, his/her admission will be cancelled, fees forfeited and he / she may be expelled from the Institute and prosecuted, if deemed necessary.

Students while studying in the Institute, who are found indulging in anti-national activities contrary to the provisions of acts and laws enforced by Government or in any activity contrary to rules of discipline, will be liable to be expelled by the Director of the Institute from the institute without any notice.

All candidates seeking admission to M. Tech. programs in Engineering/Technology are required to give the following undertaking:

- I have read all the ordinances, rules & regulations for the current year (and as may be amended from time to time) and are acceptable to me. I have filled in this form of application for admission for the current year.
- The information given by me in my application is true to the best of my knowledge and belief.
- I have not been debarred from appearing at any examination held by any Government constituted or statutory examination authority in India.
- I fully understand that the offer of a program will be made to me depending on inter-se-merit and availability of a seat at the time of scrutiny of my application when I will report to the admission authority according to the schedule of admission.
- I hereby agree to conform to any rules, acts and laws enforced by Government and I hereby undertake that so long as I am a student of the Institute, I will not indulge myself in any such activities inside or outside the institute which may result in disciplinary action against me under the rules, acts and laws.
- I fully understand that the Director of the Institute, will have right to expel/rusticate me from the Institute for any infringement of the Rules of conduct and discipline prescribed by the Institute and the undertaking given above.

10. Schedule for Institutional Admission Process for M. Tech. Admissions 2018-19 (Sponsored Seats)

Important Dates (Tentative Schedule*)

Sr. No.	Activity	Date*
i]	Application Form to be available on VNIT website	Friday, 18 th May 2018
ii]	Last date for submission of Application Form along with fees and required documents specified in Section 5	Monday, 18 th June, 2018
iii]	Display of Lists of Eligible Candidates / Provisional Merit List	Tuesday, 19 th June, 2018
iv]	Discrepancies , if any, in the list mentioned at Sr. No. iii, shall be reported to email addresses of the respective, departmental faculty coordinators given in Section 11 on or before:	Thursday, 21 st June, 2018
v]	Display of Final Merit Lists	Friday, 22 nd June, 2018
vi]	Admission Round	Monday, 25 th June, 2018 at 11:00 AM
vii]	Commencement of classes	Monday, 23rd July 2018

***Dates mentioned above are tentative and may be changed due to unavoidable circumstances, if any. Candidates are advised to regularly check VNIT website for updates.**

Please note that No call letters shall be issued. It is the responsibility of candidate to verify if his/her name is included in the list and should attend admission round as per the schedule.

11. Admission Committee and Coordinators: Contact Numbers and Email IDs**Contact details of Central Working Committee Members**

Sr. No.	Name	Email	Contact No.
1	Dr. Atul B. Andhare, Chairman	abandhare@mec.vnit.ac.in	2801163
2	Dr. Sunil S. Bhat, Co-chairman	ssbhat@eee.vnit.ac.in	2801128
3	Dr. Akshay Patil, Advisor	akshaypatil@arc.vnit.ac.in	2801059
4	Dr. V B Borghate, Advisor	vbborghate@eee.vnit.ac.in	2801305
5	Dr. Sarika Bahadure, Member	sarika_wa@yahoo.com	2801290
6	Dr. Nitin Kumar Lautre, Member	nitin@mec.vnit.ac.in	2801159
7	Dr. Mahesh Varma, Member	maheshvarma@gmail.com	2801570
8	Dr. Meera Dhabu, Member	meeradhabu@cse.vnit.ac.in	2801030
9	Dr. Dipti Shrimankar, Member	deeptishrimankar@gmail.com	2801023
10	Dr. R. V. Taiwade, Member	r_taiwade@rediffmail.com	2801518

M. Tech. Admissions Departmental Faculty Coordinators (Program-wise)

Sr.	M. Tech. Program	Coordinator	Email	Office (0712 280)
1	Integrated Power System	Dr. N. R. Patne	nrpatne@eee.vnit.ac.in	1140
2	Power Electronics and Drives	Dr. M. A. Chaudhari	macavc@yahoo.com	1138
3	Structural Engineering	Dr. G. N. Ronghe	gnronghe@apm.vnit.ac.in	1378
4	Structural Dynamics and Earthquake Engineering	Dr. Ratnesh Kumar	ratneshkumars@apm.vnit.ac.in	1582
5	VLSI Design	Dr. V. Pulijala	vasupulijala@gmail.com	1552
6	Communication System Engineering	Prof. Pradnya Ghare	phghare@ece.vnit.ac.in	1022
7	Comp. Sci. Engineering	Dr. Ashish Tiwari	at@cse.vnit.ac.in	1050
8	Environmental Engineering	Dr. D. H. Lataye	dhlataye@civ.vnit.ac.in	1086
9	Water Resources Engineering	Dr. A. D. Vasudeo	advasudeo@civ.vnit.ac.in	1254
10	Construction Technology & Management	Prof. A. G. Tawalare	abhaytawalare@civ.vnit.ac.in	1528
11	Transportation Engineering	Dr. V. S. Landge	vslandge@civ.vnit.ac.in	1374
12	Heat Power Engineering	Dr. Trushar Gohil	trushar.gohil@gmail.com	1169
13	CAD-CAM	Dr. Gaurav Tiwari	gauravitiideli@gmail.com	1277
14	Industrial Engineering	Dr. D. A. Jolhe	dhananjayjolhe@gmail.com	1164
15	Excavation Engineering	R. D. Lokhande	riteshlokhande@mng.vnit.ac.in	1866
16	Urban Planning	Dr. S. M. Deshkar	smdeshkar@arc.vnit.ac.in	1651
17	Materials Engineering	Dr. R. K. Khatirkar	rajesh.khatirkar@gmail.com	1508
18	Process Metallurgy	Dr. Ajeet Kumar Srivastav	ajeetshri@gmail.com	1351
19	Chemical Engineering	Dr. A.P. Gaikwad	apgaikwad@che.vnit.ac.in, ashwin2781@gmail.com	1783

M. Tech. Admissions Office Contact Details

Phone: (0712) – 2801742, 2801743 Fax: (0712) – 280 1744 Email: abandhare@mec.vnit.ac.in, ssbhat@eee.vnit.ac.in

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ANNEXURE-I: Eligibility and Seat Matrix (CCMT2018) for VNIT Nagpur

S.No	Department	M.Tech Programme	Group	Code of Qualifying Degree	GATE Paper Code	PWD								Total	
						OC	OBC	SC	ST	OC	OBC	SC	ST		
1	Civil Engineering	Environmental Engineering	G1	T118, T142	CE	10	5	3	1				1	20	
		Transportation Engineering	G1	T118, T119, T209		10	6	2	1			1		20	
		Water Resources Engineering	G1	T118, T396, T153, T186		9	5	3	2	1				20	
		Construction Technology and Management	G1	T118, T222, T208, T220, T221		9	6	3	1	1				20	
2	Electrical Engineering	Integrated Power Systems	G1	T128, T129, T130, T131, T132, T133, T175, T227, T229, T236, T238, T299, T393, T340, T341	EE	10	5	3	1		1			20	
		Power Electronics and Drives	G1	T128, T129, T130, T131, T132, T133, T175, T227, T229, T236, T238, T263, T299, T393, T340, T341		9	5	3	2	1			20		
3	Electronics & Communication Engineering	Communication System Engineering	G1	T135, T137, T138, T181, T191, T210, T211, T214, T233, T235, T237, T239, T240, T241, T243, T265, T342, T343	EC	10	5	3	1		1			20	
4	Computer Science and Engineering	Computer Science and Engineering	G1	T120, T121, T122, T123, T124, T135, T136, T137, T138, T149, T181, T191, T210, T211, T213, T214, T215, T216, T217, T218, T219, T233, T234, T235, T236, T237, T240, T241, T242, T265, T266, T267, T268, T313, T348, T349, T389, T391, T393, T330, T339, T231, T239, T343, T392	CS	10	5	3	1		1			20	
5	Applied Mechanics	Structural Engineering	G1	T118, T180, T119, T396, T125, T126, T324, T336, T337, T208, T209, T221, T222	CE	9	6	3	1	1				20	
		Structural Dynamics and Earthquake Engineering	G1	T118, T180, T119, T396, T125, T126, T324, T336, T337, T208, T209, T221, T222		10	5	3	1		1			20	
6	Mechanical Engineering	Industrial Engineering	G1	T144, T145, T146, T147, T155, T158, T176, T177, T178, T187, T245, T246, T261, T264, T272, T274, T275, T279, T280, T307, T353, T354, T355, T357, T358, T384, T385, T394	ME, PI	10	5	2	2			1		20	
		CAD CAM	G1	T144, T145, T146, T147, T155, T158, T176, T177, T178, T187, T246, T261, T264, T272, T274, T275, T279, T280, T307		10	5	3	1	1			20		
		Heat Power	G1	T158	ME	10	5	2	2			1		20	
7	Centre for VLSI and Nonotechnology	VLSI Design	G1	T999	EC	10	5	3	1	1				20	
8	Metallurgical and Materials Engineering	Materials Engineering	G1	T334, T205, T117, T335, T207	CH	10	4	3	2	1					20
			G1	T297, T298, T376, T377, T310, T378, T172, T173, T174	CH, CY										
			G1	T187, T145, T146, T144, T158, T357, T280, T176, T177	ME										
			G1	T155, T274, T275, T355, T148	ME, MT										
			G1	T202, T116, T203, T204, T157, T277, T356, T278, T160, T161, T162, T163, T164, T360, T386	MT										
			G1	T141	PH										
			G1	T168	PH, MT										
		G1	S554, S503, S508, S534, S535, S516, S518, S558, S546, S555, S523, S561	XE											
		Process Metallurgy	G1	T334, T205, T117, T335, T207	CH										
			G1	T297, T298, T376, T377, T310, T378, T172, T173, T174	CH, CY										
			G1	T187, T145, T146, T144, T158, T357, T280, T176, T177	ME										
			G1	T155, T274, T275, T355, T148	ME, MT										
			G1	T202, T116, T203, T204, T157, T277, T356, T278, T160, T161, T162, T163, T164, T360, T386	MT										
			G1	T141	PH										
G1	T168		PH, MT												
G1	S554, S503, S508, S534, S535, S516, S518, S558, S546, S555, S523, S561	XE													
9	Mining Engineering	Excavation Engineering	G1	T324, T336, T118, T208, T337, T209	CE	9	5	3	2	1				20	
			G1	T284, T167, T362	MN										
10	Architecture and Planning	Urban Planning	G1	A401, A402, A404, A405, A407, A408, A412, T171, T183, T185, T322, T383	AR	5	3	1	1						10
				T118, T119, T142, T184, T185, T186, T208, T220, T248, T258, T324, T337, T396, T397	CE										
				S514	GG										
			G2	A401, A402, A404, A405, A407, A408, A412, T171, T183, T185, T322, T383	AR										
11	Chemical Engineering	Chemical Engineering	G1	T109, T112, T113, T116, T117, T139, T142, T154, T157, T165, T168, T169, T170, T172, T173, T174, T179, T197, T198, T201, T202, T203, T204, T205, T207, T226, T244, T247, T248, T254, T255, T256, T262, T291, T292, T293, T295, T296, T297, T298, T305, T306, T308, T310, T315, T325, T326, T327, T328, T333, T334, T335, T346, T347, T363, T365, T366, T367, T368, T371, T372, T373, T376, T377, T378, T399, T400	CH, BT, PE	9	5	3	2	1				20	
						182	98	54	27	10	5	3	1	380	

ANNEXURE-II: CCMT 2018: Qualifying Degree Codes

Degree Code	Degree Name	Discipline
A401	B.Arch./B.Planning	B. Arch.
A402	B.Arch./B.Planning	B. Planning
A403	B.Arch./B.Planning	Architecture Assistantship
A404	B.Arch./B.Planning	Town Planning
A405	B.Arch./B.Planning	Town and Country Planning
A406	B.Arch./B.Planning	Architectural Engineering
A407	B.Arch./B.Planning	Architecture
A408	B.Arch./B.Planning	Planning
A409	B.Arch./B.Planning	Architecture and Regional Planning
A410	B.Arch./B.Planning	Interior Design
A411	B.Arch./B.Planning	Architecture and Interior Decoration
A412	B.Arch./B.Planning	Urban and Regional Planning
B451	B. Pharma	B. Pharma.
B452	MBBS	MBBS
B453	MCA	MCA
B454	B. V. Sc.	Veterinary Sciences
B455	B. V. Sc. & A.H.	Veterinary Science and Animal Husbandry
S501	M.Sc.	Agricultural Science
S502	M.Sc.	Animal Science
S503	M.Sc.	Applied Physics
S504	M.Sc.	Applied Science
S506	M.Sc.	Biochemistry
S507	M.Sc.	Biotechnology
S508	M.Sc.	Chemistry
S509	M.Sc.	Computer Applications
S510	M.Sc.	Computer Science
S511	M.Sc.	Electronics
S512	M.Sc.	Environmental Sciences
S513	M.Sc.	Forestry
S514	M.Sc.	Geography
S515	M.Sc.	Geology
S516	M.Sc.	Industrial Chemistry
S517	M.Sc.	Marine-geology
S518	M.Sc.	Materials Science
S519	M.Sc.	Mathematics
S520	M.Sc.	Mineral Beneficiation
S521	M.Sc.	Ore-dressing
S522	M.Sc.	Pharmaceutical Sciences
S523	M.Sc.	Physics
S524	M.Sc.	Soil Sciences
S525	M.Sc.	Statistics
S526	M.Sc.	Applied Electronics
S527	M.Sc.	Applied Mathematics
S528	M.Sc.	Applied Microbiology
S529	M.Sc.	Atmospheric Science
S530	M.Sc.	Biology
S531	M.Sc.	Biomedical Genetics
S532	M.Sc.	Bio-Sciences
S533	M.Sc.	Earth Sciences
S534	M.Sc.	Engineering Physics
S535	M.Sc.	Engineering Physics and Instrumentation
S536	M.Sc.	Food Science
S537	M.Sc.	Food Science and Quality
S538	M.Sc.	Geoinformatics

Degree Code	Degree Name	Discipline
S539	M.Sc.	Geophysics
S540	M.Sc.	Life Science
S541	M.Sc.	Life Sciences (Botany)
S542	M.Sc.	Life Sciences (Zoology)
S543	M.Sc.	Meteorology
S544	M.Sc.	Microbiology
S545	M.Sc.	Mineral dressing
S546	M.Sc.	Nano Science and Technology
S547	M.Sc.	Nuclear Physics
S548	M.Sc.	Operations Research
S549	M.Sc.	Radio Physics
S550	M.Sc.	Radio Physics and Electronics
S551	M.Sc.	Sericulture
S552	M.Sc.	Textile Chemistry
S553	M.Sc.	Veterinary
S554	M.Sc.	Applied Chemistry
S555	M.Sc.	Physical Chemistry
S556	M.Sc.	Analytical Chemistry
S557	M.Sc.	Mineral Processing
S558	M.Sc.	Materials Science Solid State Physics
S559	M.Sc.	Information Technology
S560	M.Sc.	Pharmacy
S561	M.Sc.	Surface Chemistry
S562	M.Sc.	Food Technology
S563	M.Sc.	Bioinformatics
S564	M.Sc.	Human Genetics
S565	M.Sc.	Electronics and Communication
S566	M.Sc.	Mathematics and Computing
S599	M.Sc.	Any of the above disciplines in M.Sc. Degree
T101	B.E./B.Tech. or equivalent	Aeronautical Engineering
T104	B.E./B.Tech. or equivalent	Applied Electronics and Instrumentation Engineering
T105	B.E./B.Tech. or equivalent	Architectural Assistantship
T106	B.E./B.Tech. or equivalent	Architectural Engineering
T107	B.E./B.Tech. or equivalent	Architecture
T108	B.E./B.Tech. or equivalent	Automobile Engineering
T109	B.E./B.Tech. or equivalent	Biochemical Engineering
T110	B.E./B.Tech. or equivalent	Bioinformatics
T111	B.E./B.Tech. or equivalent	Biomedical Engineering
T112	B.E./B.Tech. or equivalent	Biotech Engineering
T113	B.E./B.Tech. or equivalent	Biotechnology
T114	B.E./B.Tech. or equivalent	Building and Construction Technology
T115	B.E./B.Tech. or equivalent	Cement and Ceramic Technology
T116	B.E./B.Tech. or equivalent	Ceramic Engineering
T117	B.E./B.Tech. or equivalent	Chemical Engineering
T118	B.E./B.Tech. or equivalent	Civil Engineering
T119	B.E./B.Tech. or equivalent	Civil Environmental Engineering
T120	B.E./B.Tech. or equivalent	Computer Engineering
T121	B.E./B.Tech. or equivalent	Computer Science
T122	B.E./B.Tech. or equivalent	Computer Science and Engineering
T123	B.E./B.Tech. or equivalent	Computer Science and Information Technology
T124	B.E./B.Tech. or equivalent	Computer Technology
T125	B.E./B.Tech. or equivalent	Construction Engineering
T126	B.E./B.Tech. or equivalent	Construction Technology
T127	B.E./B.Tech. or equivalent	Control Engineering
T128	B.E./B.Tech. or equivalent	Control and Electrical Engineering
T129	B.E./B.Tech. or equivalent	Electrical and Electronics Engineering
T130	B.E./B.Tech. or equivalent	Electrical and Instrumentation Engineering
T131	B.E./B.Tech. or equivalent	Electrical Engineering
T132	B.E./B.Tech. or equivalent	Electrical Engineering (Power)

Degree Code	Degree Name	Discipline
T133	B.E./B.Tech. or equivalent	Electrical Power Engineering
T134	B.E./B.Tech. or equivalent	Electro-Chemical Engineering
T135	B.E./B.Tech. or equivalent	Electronics and Communication Engineering
T136	B.E./B.Tech. or equivalent	Electronics and Instrumentation Engineering
T137	B.E./B.Tech. or equivalent	Electronics and Telecom Engineering
T138	B.E./B.Tech. or equivalent	Electronics Engineering
T139	B.E./B.Tech. or equivalent	Energy Engineering
T140	B.E./B.Tech. or equivalent	Engineering Education
T141	B.E./B.Tech. or equivalent	Engineering Physics
T142	B.E./B.Tech. or equivalent	Environmental Engineering
T143	B.E./B.Tech. or equivalent	Highway Engineering
T144	B.E./B.Tech. or equivalent	Industrial Manufacturing Engineering
T145	B.E./B.Tech. or equivalent	Industrial and Production Engineering
T146	B.E./B.Tech. or equivalent	Industrial Engineering
T147	B.E./B.Tech. or equivalent	Industrial Engineering and Management
T148	B.E./B.Tech. or equivalent	Industrial Metallurgy
T149	B.E./B.Tech. or equivalent	Information Technology
T150	B.E./B.Tech. or equivalent	Instrumentation and Control Engineering
T151	B.E./B.Tech. or equivalent	Instrumentation Engineering
T152	B.E./B.Tech. or equivalent	Instrumentation Technology
T153	B.E./B.Tech. or equivalent	Irrigation Engineering
T154	B.E./B.Tech. or equivalent	Leather Technology
T155	B.E./B.Tech. or equivalent	Manufacturing Engineering
T156	B.E./B.Tech. or equivalent	Marine Engineering
T157	B.E./B.Tech. or equivalent	Material Science and Engineering
T158	B.E./B.Tech. or equivalent	Mechanical Engineering
T159	B.E./B.Tech. or equivalent	Mechatronics
T160	B.E./B.Tech. or equivalent	Metallurgical and Materials Engineering
T161	B.E./B.Tech. or equivalent	Metallurgical and Materials Technology
T162	B.E./B.Tech. or equivalent	Metallurgical Engineering
T163	B.E./B.Tech. or equivalent	Metallurgical Engineering and Material Science
T164	B.E./B.Tech. or equivalent	Metallurgy
T165	B.E./B.Tech. or equivalent	Mineral Processing
T166	B.E./B.Tech. or equivalent	Mining and Machinery Engineering
T167	B.E./B.Tech. or equivalent	Mining Engineering
T168	B.E./B.Tech. or equivalent	Nanotechnology
T169	B.E./B.Tech. or equivalent	Nuclear Engineering
T170	B.E./B.Tech. or equivalent	Petro-Chemical Engineering
T171	B.E./B.Tech. or equivalent	Planning
T172	B.E./B.Tech. or equivalent	Polymer Science and Rubber Technology
T173	B.E./B.Tech. or equivalent	Polymer Science and Technology
T174	B.E./B.Tech. or equivalent	Polymer Technology
T175	B.E./B.Tech. or equivalent	Power Electronics
T176	B.E./B.Tech. or equivalent	Production and Industrial Engineering
T177	B.E./B.Tech. or equivalent	Production Engineering
T178	B.E./B.Tech. or equivalent	Production Engineering and Management
T179	B.E./B.Tech. or equivalent	Renewable Energy
T180	B.E./B.Tech. or equivalent	Structural Engineering
T181	B.E./B.Tech. or equivalent	Telecommunication Engineering
T182	B.E./B.Tech. or equivalent	Textile Engineering
T183	B.E./B.Tech. or equivalent	Town planning
T184	B.E./B.Tech. or equivalent	Transportation Engineering
T185	B.E./B.Tech. or equivalent	Transportation Urban planning
T186	B.E./B.Tech. or equivalent	Water Management
T187	B.E./B.Tech. or equivalent	Advanced Manufacturing and Mechanical Systems Design
T188	B.E./B.Tech. or equivalent	Agricultural and Food Engineering

Degree Code	Degree Name	Discipline
T189	B.E./B.Tech. or equivalent	Airline Management
T190	B.E./B.Tech. or equivalent	Apparel and Production Management
T191	B.E./B.Tech. or equivalent	Applied Electronics and Telecommunication Engineering
T192	B.E./B.Tech. or equivalent	Applied Mechanics
T193	B.E./B.Tech. or equivalent	Architecture and Regional Planning
T194	B.E./B.Tech. or equivalent	Automation and Robotics
T195	B.E./B.Tech. or equivalent	Automotive Engineering
T196	B.E./B.Tech. or equivalent	Automotive Technology
T197	B.E./B.Tech. or equivalent	Bioengineering
T198	B.E./B.Tech. or equivalent	Biological Sciences and Bioengineering
T199	B.E./B.Tech. or equivalent	Biomedical Instrumentation
T200	B.E./B.Tech. or equivalent	Biosciences and Bioengineering
T201	B.E./B.Tech. or equivalent	Biotechnology and Biochemical Engineering
T202	B.E./B.Tech. or equivalent	Ceramic and Glass Technology
T203	B.E./B.Tech. or equivalent	Ceramic Engineering and Technology
T204	B.E./B.Tech. or equivalent	Ceramic Technology
T205	B.E./B.Tech. or equivalent	Chemical and Polymer Engineering
T207	B.E./B.Tech. or equivalent	Chemical Technology
T208	B.E./B.Tech. or equivalent	Civil Engineering and Planning
T209	B.E./B.Tech. or equivalent	Civil Technology
T210	B.E./B.Tech. or equivalent	Communication Engineering
T211	B.E./B.Tech. or equivalent	Computer and Communication Engineering
T212	B.E./B.Tech. or equivalent	Computer Aided Design of Structures
T213	B.E./B.Tech. or equivalent	Computer Engineering and Application
T214	B.E./B.Tech. or equivalent	Computer Networking
T215	B.E./B.Tech. or equivalent	Computer Science and Systems Engineering
T216	B.E./B.Tech. or equivalent	Computer Science and Technology
T217	B.E./B.Tech. or equivalent	Computing in Computing
T218	B.E./B.Tech. or equivalent	Computing in Multimedia
T219	B.E./B.Tech. or equivalent	Computing in Software
T220	B.E./B.Tech. or equivalent	Construction and Project Management
T221	B.E./B.Tech. or equivalent	Construction Engineering and Management
T222	B.E./B.Tech. or equivalent	Construction Technology and Management
T223	B.E./B.Tech. or equivalent	Control and Instrumentation
T224	B.E./B.Tech. or equivalent	Control System Engineering
T225	B.E./B.Tech. or equivalent	Dairy Technology
T226	B.E./B.Tech. or equivalent	Dyestuff Technology
T227	B.E./B.Tech. or equivalent	Electrical Engineering and Industrial Control
T229	B.E./B.Tech. or equivalent	Electrical and Power Engineering
T230	B.E./B.Tech. or equivalent	Electrical Instrumentation and Control Engineering
T231	B.E./B.Tech. or equivalent	Electronic Instrumentation and Control Engineering
T232	B.E./B.Tech. or equivalent	Electronics and Avionics
T233	B.E./B.Tech. or equivalent	Electronics and Computer Engineering
T234	B.E./B.Tech. or equivalent	Electronics and Control Systems
T235	B.E./B.Tech. or equivalent	Electronics and Electrical Communication Engineering
T236	B.E./B.Tech. or equivalent	Electronics and Electrical Engineering
T237	B.E./B.Tech. or equivalent	Electronics and Information Systems
T238	B.E./B.Tech. or equivalent	Electronics and Power Engineering
T239	B.E./B.Tech. or equivalent	Electronics and Telematics Engineering
T240	B.E./B.Tech. or equivalent	Electronics Communication and Instrumentation Engineering
T241	B.E./B.Tech. or equivalent	Electronics Design Technology

Degree Code	Degree Name	Discipline
T242	B.E./B.Tech. or equivalent	Electronics Instrument and Control
T243	B.E./B.Tech. or equivalent	Electronics Science and Engineering
T244	B.E./B.Tech. or equivalent	Energy Science and Engineering
T245	B.E./B.Tech. or equivalent	Engineering and Management
T246	B.E./B.Tech. or equivalent	Engineering Design
T247	B.E./B.Tech. or equivalent	Environment and Pollution Control
T248	B.E./B.Tech. or equivalent	Environmental Science and Engineering
T249	B.E./B.Tech. or equivalent	Fashion and Apparel Engineering
T250	B.E./B.Tech. or equivalent	Fashion and Clothing Technology
T251	B.E./B.Tech. or equivalent	Fashion Technology
T252	B.E./B.Tech. or equivalent	Fibres and Textiles Processing Technology
T253	B.E./B.Tech. or equivalent	Fire Technology and Safety
T254	B.E./B.Tech. or equivalent	Food Engineering
T255	B.E./B.Tech. or equivalent	Food Processing and Preservation
T256	B.E./B.Tech. or equivalent	Food Processing Engineering
T257	B.E./B.Tech. or equivalent	Footwear Technology
T258	B.E./B.Tech. or equivalent	Geo Informatics
T259	B.E./B.Tech. or equivalent	Health Science and Water Engineering
T260	B.E./B.Tech. or equivalent	Hotel Management and Catering Technology
T261	B.E./B.Tech. or equivalent	Industrial and Management Engineering
T262	B.E./B.Tech. or equivalent	Industrial Biotechnology
T263	B.E./B.Tech. or equivalent	Industrial Electronics
T264	B.E./B.Tech. or equivalent	Industrial Management
T265	B.E./B.Tech. or equivalent	Information and Communication Technology
T266	B.E./B.Tech. or equivalent	Information Engineering
T267	B.E./B.Tech. or equivalent	Information Science
T268	B.E./B.Tech. or equivalent	Information Science and Engineering
T269	B.E./B.Tech. or equivalent	Instrument Technology
T270	B.E./B.Tech. or equivalent	Instrumentation and Process Control
T271	B.E./B.Tech. or equivalent	Machine Engineering
T272	B.E./B.Tech. or equivalent	Machine Tools Engineering
T273	B.E./B.Tech. or equivalent	Man Made Textile Technology
T274	B.E./B.Tech. or equivalent	Manufacturing Process
T275	B.E./B.Tech. or equivalent	Manufacturing Science and Engineering
T276	B.E./B.Tech. or equivalent	Marine Technology
T277	B.E./B.Tech. or equivalent	Material Science and Metallurgical Engg.
T278	B.E./B.Tech. or equivalent	Materials and Metallurgical Engineering
T279	B.E./B.Tech. or equivalent	Mechanical and Automation Engineering
T280	B.E./B.Tech. or equivalent	Mechanical Engineering Automobile
T281	B.E./B.Tech. or equivalent	Medical Electronics Engineering
T282	B.E./B.Tech. or equivalent	Medical Instrumentation
T283	B.E./B.Tech. or equivalent	Medical Lab Technology
T284	B.E./B.Tech. or equivalent	Mine Engineering
T285	B.E./B.Tech. or equivalent	Mineral Dressing
T286	B.E./B.Tech. or equivalent	Mineral Engineering
T287	B.E./B.Tech. or equivalent	Nanotechnology and Robotics
T288	B.E./B.Tech. or equivalent	Naval Architecture
T289	B.E./B.Tech. or equivalent	Ocean Engineering
T290	B.E./B.Tech. or equivalent	Ocean Engineering and Naval Architecture
T291	B.E./B.Tech. or equivalent	Oil and Paint Technology
T292	B.E./B.Tech. or equivalent	Oil Technology
T293	B.E./B.Tech. or equivalent	Oils - Oleochemicals and Surfactants Tech.
T294	B.E./B.Tech. or equivalent	Packaging Technology
T295	B.E./B.Tech. or equivalent	Paint Technology
T296	B.E./B.Tech. or equivalent	Petroleum Engineering
T297	B.E./B.Tech. or equivalent	Plastic and Polymer Engineering
T298	B.E./B.Tech. or equivalent	Plastics Engineering
T299	B.E./B.Tech. or equivalent	Power Control and Drives

Degree Code	Degree Name	Discipline
T300	B.E./B.Tech. or equivalent	Power Engineering
T301	B.E./B.Tech. or equivalent	Precision Manufacturing
T302	B.E./B.Tech. or equivalent	Printing and Packing Technology
T303	B.E./B.Tech. or equivalent	Printing Graphics and Packaging
T304	B.E./B.Tech. or equivalent	Printing Technology
T305	B.E./B.Tech. or equivalent	Pulp and Paper Engineering
T306	B.E./B.Tech. or equivalent	Pulp Technology
T307	B.E./B.Tech. or equivalent	Robotics and Automation
T308	B.E./B.Tech. or equivalent	Rubber Technology
T309	B.E./B.Tech. or equivalent	Safety and Fire Engineering
T310	B.E./B.Tech. or equivalent	Polymer Engineering and Technology
T311	B.E./B.Tech. or equivalent	Shipbuilding Engineering
T312	B.E./B.Tech. or equivalent	Silk Technology
T313	B.E./B.Tech. or equivalent	Software Engineering
T314	B.E./B.Tech. or equivalent	Solar and Alternate Energy
T315	B.E./B.Tech. or equivalent	Surface Coating Technology
T316	B.E./B.Tech. or equivalent	Systems Science Engineering
T317	B.E./B.Tech. or equivalent	Textile Chemistry
T318	B.E./B.Tech. or equivalent	Textile Engineering and Fibre Science
T319	B.E./B.Tech. or equivalent	Textile Plant Engineering
T320	B.E./B.Tech. or equivalent	Textile Processing
T321	B.E./B.Tech. or equivalent	Tool Engineering
T322	B.E./B.Tech. or equivalent	Town and Country Planning
T323	B.E./B.Tech. or equivalent	VLSI System Design
T324	B.E./B.Tech. or equivalent	Civil and Transportation Engineering
T325	B.E./B.Tech. or equivalent	Sugar Technology
T326	B.E./B.Tech. or equivalent	Paper Technology
T327	B.E./B.Tech. or equivalent	Fuel Technology
T328	B.E./B.Tech. or equivalent	Chemical and Alcohol Technology
T329	B.E./B.Tech. or equivalent	3D Animation and Graphics
T330	B.E./B.Tech. or equivalent	Advanced Communication and Information System
T331	B.E./B.Tech. or equivalent	Aircraft Maintenance Engineering
T332	B.E./B.Tech. or equivalent	Architecture and Interior Decoration
T333	B.E./B.Tech. or equivalent	Biochemical and Biotechnology Engineering
T334	B.E./B.Tech. or equivalent	Chemical and Bio Engineering
T335	B.E./B.Tech. or equivalent	Chemical Engineering (Plastic and Polymer)
T336	B.E./B.Tech. or equivalent	Civil and Transportation Technology
T337	B.E./B.Tech. or equivalent	Civil Engineering (Public Health Engineering)
T338	B.E./B.Tech. or equivalent	Digital Techniques for Design and Planning
T339	B.E./B.Tech. or equivalent	Electrical and Computer Engineering
T340	B.E./B.Tech. or equivalent	Electrical and Electronics (Power System)
T341	B.E./B.Tech. or equivalent	Electrical and Mechanical Engineering
T342	B.E./B.Tech. or equivalent	Electronics Engineering (Design and Manufacturing)
T343	B.E./B.Tech. or equivalent	Electronics Technology
T344	B.E./B.Tech. or equivalent	Environmental Science and Technology
T345	B.E./B.Tech. or equivalent	Facilities and Services Planning
T346	B.E./B.Tech. or equivalent	Food Processing Technology
T347	B.E./B.Tech. or equivalent	Food Technology
T348	B.E./B.Tech. or equivalent	Information Science and Technology
T349	B.E./B.Tech. or equivalent	Information Technology and Engineering
T350	B.E./B.Tech. or equivalent	Interior Design
T351	B.E./B.Tech. or equivalent	Jute and Fibre Technology
T352	B.E./B.Tech. or equivalent	Man Made Fibre Technology
T353	B.E./B.Tech. or equivalent	Manufacturing Engineering and Automation
T354	B.E./B.Tech. or equivalent	Manufacturing Process and Automation Engineering
T355	B.E./B.Tech. or equivalent	Manufacturing Technology

Degree Code	Degree Name	Discipline
T356	B.E./B.Tech. or equivalent	Material Science and Technology
T357	B.E./B.Tech. or equivalent	Mechanical Engineering (Design and Manufacturing)
T358	B.E./B.Tech. or equivalent	Mechanical Engineering (Repair and Maintenance)
T359	B.E./B.Tech. or equivalent	Medical Electronics
T360	B.E./B.Tech. or equivalent	Metallurgy and Material Technology
T361	B.E./B.Tech. or equivalent	Military Engineering
T362	B.E./B.Tech. or equivalent	Mining Technology
T363	B.E./B.Tech. or equivalent	Nuclear Science and Technology
T364	B.E./B.Tech. or equivalent	Optics And Optoelectronics
T365	B.E./B.Tech. or equivalent	Petrochem and Petroleum Refinery Engineering
T366	B.E./B.Tech. or equivalent	Petro-Chemical Technology
T367	B.E./B.Tech. or equivalent	Petroleum Technology
T368	B.E./B.Tech. or equivalent	Pharma Technology
T369	B.E./B.Tech. or equivalent	Pharmaceutical Chemistry
T370	B.E./B.Tech. or equivalent	Pharmaceutical Science
T371	B.E./B.Tech. or equivalent	Pharmaceutical Technology
T372	B.E./B.Tech. or equivalent	Pharmaceuticals and Fine Chemical Technology
T373	B.E./B.Tech. or equivalent	Pharmaceuticals Chemistry and Technology
T374	B.E./B.Tech. or equivalent	Pharmaceutics
T375	B.E./B.Tech. or equivalent	Pharmacy
T376	B.E./B.Tech. or equivalent	Plastics Technology
T377	B.E./B.Tech. or equivalent	Polymer Engineering
T378	B.E./B.Tech. or equivalent	Polymer Science and Chemical Technology
T379	B.E./B.Tech. or equivalent	Power Electronics and Instrumentation Engineering
T380	B.E./B.Tech. or equivalent	Project Management
T381	B.E./B.Tech. or equivalent	Radio Physics And Electronics
T382	B.E./B.Tech. or equivalent	Textile Technology
T383	B.E./B.Tech. or equivalent	Urban and Regional Planning
T384	B.E./B.Tech. or equivalent	Industrial Production
T385	B.E./B.Tech. or equivalent	Mechanical Engineering(Manufacturing Engineering)
T386	B.E./B.Tech. or equivalent	Metallurgy and Materials
T387	B.E./B.Tech. or equivalent	Mechanical Engineering(Welding Technology)
T388	B.E./B.Tech. or equivalent	Instrumentation and Control System
T389	B.E./B.Tech. or equivalent	Applied Electronics and Instrumentation
T390	B.E./B.Tech. or equivalent	Instrumentation
T391	B.E./B.Tech. or equivalent	Electronics and Instrumentation
T392	B.E./B.Tech. or equivalent	Instrumentation and Electronics Engineering
T393	B.E./B.Tech. or equivalent	Electrical and Electronics
T394	B.E./B.Tech. or equivalent	Production and Management
T395	B.E./B.Tech. or equivalent	Genetic Engineering
T396	B.E./B.Tech. or equivalent	Civil and Water Management
T397	B.E./B.Tech. or equivalent	Construction Management
T398	B.E./B.Tech. or equivalent	Carpet and Textile Technology
T399	B.E./B.Tech. or equivalent	Petrochem Engineering
T400	B.E./B.Tech. or equivalent	Petrochem Technology
T401	B.E./B.Tech. or equivalent	Building Construction Technology
T402	B.E./B.Tech. or equivalent	Geo Information
T403	B.E./B.Tech. or equivalent	Soil and Water Conservation Engineering
T404	B.E./B.Tech. or equivalent	Automation Engineering
T999	B.E./B.Tech. or equivalent	Any of the above disciplines in B.E./B. Tech. degree

ANNEXURE - III
GATE Paper Codes 2018

Sr. No.	Paper	Code
1	Aerospace Engineering	AE
2	Agricultural Engineering	AG
3	Architecture and Planning	AR
4	Biotechnology	BT
5	Civil Engineering	CE
6	Chemical Engineering	CH
7	Computer Science and Information Technology	CS
8	Chemistry	CY
9	Electronics and Communication Engineering	EC
10	Electrical Engineering	EE
11	Geology and Geophysics	GG
12	Instrumentation Engineering	IN
13	Mathematics	MA
14	Mechanical Engineering	ME
15	Mining Engineering	MN
16	Metallurgical Engineering	MT
17	Physics	PH
18	Production and Industrial Engineering	PI
19	Textile Engineering and Fibre Science	TF
20	Engineering Sciences	XE
21	Life Sciences	XL
22	Ecology and Evolution	EY
23	Petroleum Engineering	PE

ANNEXURE - IV
Sponsorship cum Experience Certificate for Sponsored Candidates
CERTIFICATE FROM THE HEAD OF THE ORGANISATION
(on the letter-head of Industry / Organization/Institute)

Shri / Ms. _____ who is serving in the
Industry / Organization/Institute _____
on regular basis from _____ as (designation) _____ is hereby sponsored
for M. Tech. (Full time) course in _____ for the academic sessions
2018-2019 and 2019-2020. In case of his/her selection for the course he/she will be relieved for the complete
duration of the course.

Date: _____

Signature of Sponsoring Authority _____

Name -----

Designation _____

Office Seal: _____