

# INFORMATION BROCHURE

**M.Sc. Admissions 2019**  
**(Physics, Chemistry and Mathematics)**

**Through CCMN 2019**



**VISVESVARAYA NATIONAL INSTITUTE OF  
TECHNOLOGY NAGPUR-440010**

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### **Scheme of Instructions for M.Sc. Programmes**

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## **1.0 About the Institute:**

Visvesvaraya National Institute of Technology (VNIT), Nagpur is one of the thirty one National Institutes of Technology in the country. National Institutes of Technology Act, 2007 (29 of 2007)) declared VNIT Nagpur as an Institute of National Importance along with all other NITs. The Act was brought into force from 15<sup>th</sup> August 2007. Earlier, the Institute was known as Visvesvaraya Regional College of Engineering (VRCE). It was established in the year 1960 under the scheme sponsored by Govt. of India and Govt. of Maharashtra. The Institute is named after the eminent engineer, planner and statesman of the country Bharat Ratna 'Sir M. Visvesvaraya'.

Institute offers B. Tech. degree in eight disciplines, B.Arch degree, M. Tech. degree in eighteen disciplines of Engineering and M.Sc degree in three disciplines. Admissions to UG and PG programmes are on the basis of JEE (Main) and GATE scores respectively. UG and PG programmes are credit based and a number of electives are offered to the students. About 3000 UG and 300 PG students are pursuing studies for the degrees. Institute offers Ph. D. programs in various streams of Engineering, Science, Humanities and Architecture. Institute has highly qualified faculty strength of more than 200. Good testing, computing and consultancy facilities are also available. Institute has good Training & Placement Section and more than 90% students get the placement through campus interviews. Institute has collaboration with TIFR, IISc, NEERI, JNARDDC, IIT Kanpur, IIT Mumbai, BRNS, IGCAR etc. for research and other academic activities. VNIT has excellent residential facilities to cater the need of more than three thousand students. There are separate boys and girls hostels to cater the needs of UG, PG and Ph.D. students.

## **2.0 About M.Sc. Programmes:**

VNIT offers **Two year full time M.Sc. Programmes in Physics, Chemistry and Mathematics.**

Science is basic foundation of any technological and engineering creation. In view of the changing scenario at national and international level in field of Science and Technology, there is great demand for basic sciences with considerable knowledge of its applications. VNIT is committed to high academic standards. The M.Sc. courses are designed for four semesters (two years) in such a way that a good basic foundation of subjects is laid and applications along with recent developments are covered. Relative grading will be followed and credits will be allotted based on academic performance. Students will also get theoretical and practical knowledge of computer programming. These M.Sc. programmes provide opportunity to make career in R&D, industries and academic institutions. Opportunity for the placement may be provided by the Institute. For detailed scheme of M.Sc. Programmes, refer Annexure placed at the end of this brochure.

## **2.1 Achievements of M.Sc. Students:**

M.Sc. students are qualifying National level Examinations such as CSIR (UGC)-NET, GATE/JEST as well as being awarded by various research fellowships by Indian and Foreign Universities for pursuing their Ph.D.

Students are also publishing research papers, based on their M.Sc. project work, in reputed international journals.

## **2.2 M.Sc. Physics Programme:**

M.Sc. Physics programme imparts hands on training in theoretical as well as practical aspects of physics, so that student's ability to tackle physics problems is inculcated in them. This programme lays thrust on fundamentals of core and applied subjects of Physics and also provides knowledge on topics of current interest.

In the M.Sc. programme, total 15 theory courses will be taught over four semesters. In addition, there will be a project in two phases. The department has well equipped labs to provide practical skills to students.

Classical, Quantum and Statistical Mechanics and Solid State Physics lay a basic foundation in core subjects of Physics. Courses such as Electronics, Characterization techniques, Materials Science, Thin film techniques and Nanomaterials provide knowledge of applied topics and cover topics of recent interest also. Computer programming will also be taught. Students can look forward to a career in teaching, industry and research. To aid in teaching career, NET syllabus is covered.

## **2.3 M.Sc. Chemistry Programme:**

The special feature of M.Sc. Chemistry is a good foundation of basics and research component through practical skills, which in turn will provide excellent job prospects in Academics, Industries and other field of interest. This programme will provide competence to tackle frontier area in Green chemistry, Supramolecular chemistry, Sensors, Advanced materials and Advanced organic chemistry.

Two years M.Sc. programme in Chemistry will be conducted in four semesters. Communication Skill has been included as audit course in first semester, which will help students to develop better presentation skills. In addition to the theory and practical courses, project phase-I and computational chemistry lab will be introduced in third semester. Fourth semester has two elective courses, in addition to a core course and project phase-II. Nine electives have been incorporated in the course considering variety of advanced interest.

## **2.4 M.Sc. Mathematics Programme:**

The objective of the M.Sc. Mathematics is to develop highly qualified/trained mathematicians to cater to the needs of the industry, teaching and research institutions. Department of Mathematics has highly qualified, motivated, dynamic and experienced faculty members. The M.Sc. programme in Mathematics is intended to offer a balanced combination of core and applied courses of Mathematics. It also emphasizes advanced developments in the field of analysis, fluid mechanics, mathematical physics and scientific computing. This M.Sc. programme is designed for four semesters. In the first semester a course of Introduction to Computer Programming and another course of communication skill are included; this will be helpful to students in their professional career. In addition to the regular courses, there are elective courses in third and fourth semesters of the programme. There is provision for each student to give a seminar (on Project Phase I) in third semester and complete a dissertation (on Project Phase II) in fourth semester under the guidance of faculty members of the Department. In these activities, student

explores a specific topic, surveys the available literature and submits a critical review in the form of a report which may also include original theoretical results and/or results of experimental work. This process provides an initiation into mathematical research and also equips the student with the skills of presentation of research/technical report. This will be useful in developing awareness, aspiration and innovative ability to solve new scientific problems.

### 3.0 Admission Procedure:

The admissions for the M.Sc Programmes for the Academic Year 2019 will be through Centralized Counseling for M.Sc. Admissions (CCMN-2019) based on the IIT-JAM score.

The information of all participating institutes, Seat matrix, Fee structure, Special eligibility and registration procedure for CCMN-2019 is available in website: [www.ccmn.in](http://www.ccmn.in)

### 3.1 Eligibility Criterion:

B.Sc./Bachelor degree with minimum 60% marks aggregate or equivalent grade [55% marks aggregate or equivalent grade in case of candidates from SC/ST/PWD category] with Physics/Chemistry/Mathematics as one of the main subject to be eligible for the respective M.Sc. Programme. In addition, the candidate is expected to meet the following eligibility requirement:

Programme	Eligibility Requirement
<b>M.Sc.(Physics)</b>	Candidate should have <b>Physics</b> at B.Sc./Bachelor degree Level in all the three years <b>along with Mathematics</b> as one of the subjects for at least two years <b>OR</b> B.Sc.Honors / B.S. in Physics
<b>M.Sc.(Chemistry)</b>	Candidate should have <b>Chemistry</b> at B.Sc./Bachelor degree Level in all the three years with any other combination <b>OR</b> B.Sc.Honors / B.S. in Chemistry + <b>Mathematics at 10+2</b> level is essential
<b>M.Sc.(Mathematics)</b>	Candidate should have <b>Mathematics</b> at B.Sc. /Bachelor degree Level in all the three years with any other combination <b>OR</b> B.Sc.Honors / B.S. in Mathematics

Candidate appearing in the final year of B.S./Bachelor degree programme may also apply. Such candidate, if selected for admission, should produce an authentication letter from the competent authority stating that his/ her result is awaited. However, the candidate will have to submit the mark sheet of the final year of B.Sc/ Bachelor degree programme by 15<sup>th</sup> September, 2019 failing which his/ her admission stands cancelled. It is hereby clarified that this facility is not available to candidates who have appeared for supplementary, backlog or any improvement paper.

### 3.2 Seat Matrix:

The seat matrix for the M.Sc. Programmes for the year 2019, as per the GoI reservation policy, will be

Department	Program		Number of Seats										
	Name	Duration (years)	OC	OBC	SC	ST	EWS	OC-PWD	OBC-PWD	SC-PWD	ST-PWD	EWS-PWD	Total
Physics	M.Sc.	2	10	5	4	2	3	0	1	0	0	0	25
Chemistry	M.Sc.	2	9	7	3	2	2	1	0	1	0	0	25
Mathematics	M.Sc.	2	10	7	3	2	2	0	0	0	0	1	25

### 4.0 Category Rules

- Reservation is as per Government of India Rules.
- Candidates applying for admission against the seats reserved for OBC/SC/ST/EWS should note that, only those candidates who actually belong to the respective castes and communities will be eligible for admission under reserved category.
- 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.
- If a candidate is not able to produce required category certificate (OBC/SC/ST/EWS/PWD as applicable) or the certificate is found invalid, his/her admission will be cancelled, fees paid shall be forfeited.
- For Maharashtra candidates, caste validity certificate is essential to claim the category benefits.
- For **OBC** candidates, latest non-creamy layer (NCL) certification is mandatory without which they will not be considered for OBC category.
- For candidates coming under Persons with Disabilities (**PWD**) category, a minimum of 40% disability is required subject to the condition that the candidate is capable of carrying out activities related to theory and practical work as applicable to course. They are required to submit Physical disability certificate signed by three members of Medical Authority duly constituted by the State or Central Government under Persons with Disability Act. One of the doctors in the Medical Authority shall be a specialist in the particular field pertaining to the disability. The name, degree, and specialization of all the doctors, date of issue of the certificate shall be clearly visible in the certificate.

## 5.0 Institute fees:

Fee information for M.Sc. Admission 2019-20 [Admission through CCMN 2019] is as under:

- Fees for Indian Nationals through CCMN [For M Sc Admission]

### Fees – One Time:

(To be paid in the admission year)

S N	Fees Type	M Sc (Rs)
1	Library Deposit	5000
2	Caution Deposit	5000
3	Identity Card	200
4	Medical Exam	100
5	Welfare Fund	600
6	Medical Aid Fund	2000
	Total	12900

### Fees per year:

(To be paid semester wise)

S N	Fees Type	M Sc (Rs)
1	Tuition Fee	15000
2	Registration Fee	500
3	Library Fee	750
4	Student Activity Fees	1250
5	Sports Fee	750
6	Internet & Computer Maint. Fee	750
7	Training & Placement Fee	400
8	Industry Institute Interaction Fee	300
9	Development Fee	2000
10	End Semester Examination Fee	1000
	Total	22700
	July to Nov Sem (Odd Term)	11350
	Jan to May Sem (Even Term)	11350

*In addition to above fees, Convocation fees of Rs 500/- and Thesis/Dissertation evaluation fees Rs 1,500/- to M Sc shall be charged in final semester of program. Hostel charges are separate.*

**NOTE** – Total fees to be paid at the time of admission reporting includes One Time Fees plus First Semester fees. An initial fee paid at the Counseling is adjusted against the total fees to be paid during admission reporting.

**Total Fees to be paid at the time of admission      12900 + 11350 = Rs 24250.00**

Admission fee collected by CCMN 2019 will be adjusted against this amount; hostel charges are separate & not part of above fees.

Candidates shall be required to pay all one time charges in admission year only.

Revision in fees, if any, in future shall be applicable.

**Aspirants are kindly requested to forward any queries regarding the Institute Fees to the Dy. Registrar - Academic (Email: [dr\\_acd@vnit.ac.in](mailto:dr_acd@vnit.ac.in), Phone: 0712-2801365 / 2801241).**

### 5.1 Hostel charges

Hostel accommodation is available on first come first served basis.

The hostel fee for Hostel Admission (M.Tech./M.Sc.) for the Academic year 2019-20

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 and Boys	Single Seated	29700	20700	50400	24420	20700	45120	95520

SS: Single Seated

\* To be paid at the time of hostel admission through SBI I collect (Online mode) in form of Demand Draft in favor of “The Director, VNIT, Nagpur” (Offline mode) and second installment is to be paid before starting of 2<sup>nd</sup> session.

For Hostel/Mess Fee information, please visit the website [www.vnit.ac.in](http://www.vnit.ac.in)

**Aspirants are kindly requested to forward any queries regarding the hostel to the Asst. Registrar-Hostel (Email: [hostelmanager@vnit.ac.in](mailto:hostelmanager@vnit.ac.in), Phone: 0712-2801373 / 2801233).**

### 6.0 Admission Schedule and Contact Details:

For the CCMN-2019 Admission Schedule and Important dates, candidates can see the website [www.ccmn.in](http://www.ccmn.in)

Candidates are advised to regularly check website for updates.

The Contact Details of CCMN-2019 can be obtained from the website [www.ccmn.in](http://www.ccmn.in)

The Contact Details of VNIT – M.Sc. Admission Office are as follows:

Phone No: 0712-280-1241, 1365, 1746, 1406, 1775

Fax No: 0712-2801747

Email-Id: [mscadm@vnit.ac.in](mailto:mscadm@vnit.ac.in)

### 6.1 Documents/Certificates Verification at the time of Institute Reporting:



The candidate will have to show all the following documents in original at the time of Institute Reporting:

- a) JAM score card.
- 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 of which results are declared.
- f) Transfer Certificate / Institute leaving certificate.
- g) Caste certificate as applicable for reserved category. For OBC candidate, valid non-creamy layer (NCL) certificate issued on or after 01/04/2019 as per formats of certificates published by CCMN-2019 (in the Central Govt. format) is essential. Candidates not having this valid certificate will not be entertained for the admission process.
- h) Valid EWS certificate is required as applicable.
- i) Candidates having caste certificate (OBC/SC/ST) issued by Maharashtra State are required to produce original caste validity certificate issued by the competent authority of Maharashtra State, at the time of admission.
- j) University Migration Certificate.
- k) Course completion certificate from the Head of the University/Institute in case result is awaited. Such candidate shall submit the proof of final B.Sc./Bachelor degree results by 15<sup>th</sup> September, 2019 failing which his / her admission stands cancelled.
- l) Original Certificate for Persons with Disabilities (PWD), if applicable, issued by the competent authority.
- m) Demand Draft of required Institute Fees.
- n) Three colour passport size photographs.
- o) Two sets of self-attested photocopies of all the above certificates (a - n) as applicable in the same order.

**Note:** In case Original Transfer / Migration certificate is not available during Institute Reporting, candidates can give an undertaking that they will submit the same by 15<sup>th</sup> September, 2019. If the candidate fails to submit the Original Transfer / Migration certificate by the specified date, his/her admission stands cancelled.

**Please note that:**

- The time duration for the Institute Reporting shall be notified later in the Institute website.
- **NO** individual communication shall be made through letter/email/phone. It is the responsibility of the candidate to regularly check the websites for updates.
- The candidate will have to be present personally for admission during Institute Reporting.

- **The candidate shall be considered for admission only if he/she has all the relevant certificates mentioned in this brochure (see the points (a) to (o) above).** NO extra time will be given for preparation of draft, photocopying of certificates etc.
- If there is a mismatch in the information/certificates provided by the
- candidate, the candidature shall be cancelled.
- 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.
- Demand Draft, Original Transfer Certificate, and Photocopies of all certificates shall be retained by the Academic Section. The candidate has to sign the admission acceptance letter.
- Failure to comply with these terms will lead to cancellation of the admission.
- Admission Letter with instructions to be followed shall be issued to the candidate.
- Hostel accommodation is available on first come first served basis. The details of Hostel fees are included in Section 5.1 of this brochure.

## **7.0 Cancellation of admission and refund of fees**

In case candidate withdrawing/cancelling the admission and **no further additional round of admission is conducted** to fill the vacant seats arising out of cancellation/non-filling of seats, candidate shall forfeit all tuition fees (TF).

Candidate **shall receive the refund of other fees only (excluding TF)**, if admission is withdrawn/**cancelled within 30 days** of joining the institute.

Candidate **shall not receive the refund of any fees** if admission is withdrawn/**cancelled after 30 days** of joining the institute.

In case candidate withdrawing/cancelling the admission and admission authority **conducts additional round(s)** to fill the vacant seats arising out of cancellation/non-filling of seats, candidate will **receive refund of tuition and other fees after deduction of Rs 1000/-** towards the processing charges. Such refunds, if any, shall be processed only after the receipt of initial fees of all candidates from the admission authority.

In case, candidate having allotted the seat in VNIT and **not reported** for admission (i.e. Institute reporting)/**not withdrawn** at any stage, he/she **will not receive the refund of initial fees** and will stand forfeited.

If any of the information supplied by the candidate in connection with his/her admission found to be false or incorrect at any stage, his/her admission will be cancelled, fees will be forfeited. He/she shall be expelled from the Institute and prosecuted, if deemed necessary.

## 8.0 Provisions of admission

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.

If any dispute arises by interpreting any of the above provisions, the decision of the Director, VNIT shall be final and binding on all candidates.

The above Rules are subject to modifications whenever found necessary by the Institute.

The Admission Policy & Procedures are subject to the jurisdiction of Honorable Court of Nagpur.

**Director  
VNIT, Nagpur**

**Disclaimer:** Institute is not responsible for any inadvertent error that may have crept in the soft copy of the M.Sc. Admission information published on the website and reserves the right to correct/alter the information, if necessary, at any stage.

## Annexure

### **Scheme of Instructions for M.Sc. Programmes**

(Detail Syllabus of the following schemes is available at [www.vnit.ac.in](http://www.vnit.ac.in))

#### **A) Scheme for M.Sc. Physics: Two years (Four Semesters) Programme**

I Semester				II Semester			
Code	Course	L-T-P	Credits	Code	Course	L-T-P	Credits
Core				Core			
PHL511	Classical Mechanics	3-0-0	3	PHL521	Quantum Mechanics	3-0-0	3
PHL512	Electronics-1	3-0-0	3	PHL522	Electrodynamics	3-0-0	3
PHL514	Communication skill	2-0-0	Audit	PHL523	Electronics –II	3-0-0	3
PHP515	General Physics Lab	0-0-6	3	PHL524	Statistical Mechanics	3-0-0	3
PHL513	Mathematical Physics	3-0-0	3	PHL525	Thin Film Techniques	3-0-0	3
CSL501	Computer Programming	3-0-0	3	PHP526	Electronics Lab	0-0-6	3
CSP501	Computer Programming	0-0-2	1				
Total			16	Total			18

III Semester				IV Semester			
Code	Course	L-T-P	Credits	Code	Course	L-T-P	Credits
Core				Core			
PHL531	Solid State Physics	3-0-0	3	PHL534	Nuclear and Particle physics	3-0-0	3
PHL532	Atomic and Molecular Physics	3-0-0	3	PHL537	Nanomaterial's	3-0-0	3
PHL533	Material Science	3-0-0	3	PHD502	Project Phase- II		4
PHP533	Material Science Lab	0-0-4	2				
PHD501	Project Phase- I		3				
Total			14	Total			10
<u>Elective</u>				Complete Course Credits: 63			
PHL536	Characterization of Materials	3-0-0	3				
PHP536	Characterization of Materials	0-0-4	2				
Total			5				

### B) Scheme for M.Sc. Chemistry: Two years (Four Semesters) Programme

Sr. No	Semester	Subject Code	Name of the Subject	Course Category	L	T	P	Credits
1	I	CHL 511	Molecular Thermodynamic	DC	3	-	-	3
2	I	CHL512	Principle of Organic synthesis	DC	3	-	-	3
3	I	CHL513	Quantum Chemistry and Atomic Structure	DC	3	-	-	3
4	I	CHL514	Main group and Transition metal chemistry	DC	3	-	-	3
5	I	CHP526	Physical Chemistry Lab	DC	-	-	6	3
6	I	CHP516	Organic Chemistry Lab	DC	-	-	6	3
7	I	HUL605	Communication Skill	Audit	3	-	-	Audit
8	I	CSL 101	Computer Programming	Audit	3	-	-	Audit
	I	CSP 101	Computer Programming	Audit	-	-	2	Audit
9	II	CHL521	Electrochemistry and Dynamics of Chemical process	DC	3	-	-	3
10	II	CHL522	Stereochemistry and Organic reaction mechanism	DC	3	-	-	3
11	II	CHL523	Modern method of analysis	DC	3	-	-	3
12	II	CHL524	Organometallics and Catalysis	DC	3	-	-	3
13	II	CHP525	Analytical chemistry Lab	DC	-	-	6	3
14	II	CHP515	Inorganic Chemistry Lab	DC	-	-	6	3

15	III	CHL531	Application of Spectroscopic techniques for structure determination	DC	3	-	-	3
16	III	CHL532	Solid state and surface chemistry	DC	3	-	-	3
17	III	CHL533	Bioinorganic Chemistry	DC	3	-	-	3
18	III	CHP534	Computational Chemistry lab	DC	-	-	2	1
19	III	CHP535	Synthesis and Characterization lab	DC	-	-	6	3
20	III	CHD536	Project Phase I	DC	-	-	6	3
21	IV		Elective I	DE	3	-	-	3
22	IV		Elective II	DE	3	-	-	3
23	IV	ECL243	Introduction to Electronics and Instrumentation	DC	1	-	-	1
24		CHD560	Project Phase –II	DC	-	-	8	4
<b>Total</b>								<b>63</b>

**Credit Requirements:**

Postgraduate Core (PC)		Postgraduate Elective (PE)	
Category	Credits	Category	Credits
Department Core (DC)	56	Department Elective (DE)	6
HM/ CP	Audit	Other Course (OC)	00
Electronics	01		
<b>Total</b>	<b>57</b>	<b>Total</b>	<b>6</b>
<b>Grand Total PC + PE</b>		<b>63</b>	

**C) Scheme for M.Sc. Mathematics: Two years (Four Semesters) Programme**

I Semester				II Semester			
Code	Course	L-T-P	Credits	Code	Course	L-T-P	Credits
MAL511	Linear Algebra	3-0-0	3	MAL521	Complex Analysis	3-0-0	3
MAL512	Real Analysis	3-0-0	3	MAL522	Topology	3-0-0	3
MAL513	Theory of Ordinary Differential Equations	3-0-0	3	MAL523	Algebra	3-0-0	3
MAL514	Discrete Mathematics	3-0-0	3	MAL524	Partial Differential Equation	3-0-0	3
CSL501	Introduction to Computer Programming	3-0-0	3	MAL525	Numerical Analysis	3-0-0	3
HUL505	Communication Skill	Audit	0	MAL526	Numerical Computation laboratory	0-0-2	1
<b>Total</b>			<b>15</b>	<b>Total</b>			<b>16</b>

III Semester				IV Semester			
MAL531	Functional Analysis	3-0-0	3	MAL541	Measure Theory and Integration	3-0-0	3
MAL532	Operations Research	3-0-0	3	MAL542	Integral Transform and Integral Equations	3-0-0	3
MAL533	Fluid Dynamics	3-0-0	3	MAD502	Project Phase II	4-0-0	4
MAL534	Probability & Statistics	3-0-0	3				
MAD501	Project Phase I	1-0-0	1				
ELECTIVE (Any one)				ELECTIVE (Any Two)			
MAL535	Relativity	3-0-0	3	MAL543	Operator Theory	3-0-0	3
MAL536	Numerical Solutions of Differential Equations	3-0-0	3	MAL544	Finite Element Methods	3-0-0	3
MAL537	Mathematical Modelling	3-0-0	3	MAL545	Numerical methods for Hyperbolic problems	3-0-0	3
MAL538	Algebraic Topology	3-0-0	3	MAL546	Bio Mechanics	3-0-0	3
				MAL547	Multivariate Data Analysis	3-0-0	3
				MAL548	Financial Mathematics	3-0-0	3
				MAL549	Nonlinear Dynamical Systems	3-0-0	3
				MAL550	Numerical Linear Algebra	3-0-0	3
Total			16	Total			16

# VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY, NAGPUR - 440010

## Hostel Information for First Semester (M. Tech. / M.Sc. 2019-20) PG Students

### General information of Hostels:

- Candidate should note that, the Hostel Admission will be given only after completion of all the formalities of Institute reporting.
- VNIT has separate hostel for M.Tech. / M.Sc. Boys and Girls. Students would be accommodated in single seated rooms. Hostel rooms are equipped with chair, cot, Study Table, cupboard, ceiling fan, lighting and Internet facilities etc.

No. of hostel seats available for Postgraduate students are given below:

Hostel Block No.	Type of Room	No. of Rooms to be allotted	Total
Girls Hostel Old (GHPG1)	Single Seated	100	for Girls
5 (PG)*	Single Seated	150*	245 for Boys
10	Single Seated	95	

\* Accommodation will be given preferably in HB 5 (PG) for Boys on first come first serve basis.

### 1) Hostel Fees (for PG Students):

Hostel Allotted for	First Installment # (Rs.) (at the time of admission)			Second Installment (Rs.) to be paid by January 2, 2020			Total Amount for year
	Hostel Fee	Mess Deposit	Total	Hostel Fee	Mess Deposit	Total	
Girls & Boys Single Seated Old	29700	20700	50400	24420	20700	45120	95520

### # To be paid at the time of hostel admission

- 1) Students are required to register themselves and fill the complete details before reporting / coming to VNIT. (Don't take Print out of this form.)
- 2) Payment of hostel fee is to be made by any of the procedures given in Annexure – I
- 3) Report to hostel counter after completion of all formalities of institute reporting. This counter will issue you a Hostel Admission form. Please deposit the duly fill up Hostel Admission Form along with the DD or copy of the self attested payment receipt (paid by SBI I-collect / E-Challan) of requisite fees at the Hostel Section counter.
- 4) Hostel admission will be confirmed only after submission of the hostel admission form, hostel fees payment receipt & undertakings by the student. Allotment of Rooms will be done on First Cum First Serve basis.
- 5) **STUDENTS WOULD BE ALLOWED TO STAY IN THE ROOMS ALLOTTED TO THEM FROM THE DATE OF REPORTING TO THE INSTITUTE (AS PER THE SCHEDULE OF CCMN / CCMT, 2019).**
- 6) Keeping personal furniture, appliances etc. are not allowed in the hostels.



- 7) Use of all types of motorized vehicles and electrical appliances viz. iron / hotplates/ induction cookers, refrigerators etc. is strictly prohibited (except Air Coolers in summer) for hostel inmates.
- 8) Parents, relatives, friends are not allowed to stay in the hostel with students.
- 9) Students are required to open a savings bank account at Canara Bank, VNIT Branch or State Bank of India, VRCE Branch, Nagpur.
- 10) Items which are required for personal use viz. Mattress, Bed sheets; Bucket & mug etc. are to be brought in / required to be purchased by students.
- 11) VNIT campus is approx. 6 Kms from the Nagpur Railway Station and approx charges to come to VNIT Campus by pre-paid auto rickshaw is Rs. 150/-.

*For any other information, please contact (during working hours)*

**Mrs. Anushree A. Ansingkar**

**Assistant Registrar (Hostel)**

**Hostel Section**

**Ground Floor, Old Library Building (Near Canara Bank, VNIT Branch)**

**VNIT, Nagpur 440010**

**Phone: (0712) 2801373, 2801233**

**E-mail: [hostelmanager@vnit.ac.in](mailto:hostelmanager@vnit.ac.in)**



### 1) Online Mode of payment through SBI i-collect:

Student can directly visit the link <https://www.onlinesbi.com/prelogin/collecthome.htm> or search **SBI i-collect** and click on the corresponding **SBI i-collect** link

- After clicking the **SBI i-collect** link, the web page will open up
- After accepting the Terms & Conditions, **proceed** will take you to the form, to select **State and Type of Corporate/ Institution**. Select 'Maharashtra' and 'Educational Institute'.
- Then select '**Visvesvaraya National Institute of Technology Nagpur**'.
- Select the '**HOSTEL FEE FOR I - SEMESTER PG GIRLS & BOYS (Rs.50,400/-)**'
- Now the form for payment details will appear. Students are advised to fill this form carefully.
- Enter Your Personal Details.
- After entering valid Mobile No. and Date of birth the submit link will take to payment screen. Kindly verify your details and make the payment through online options available for payment **except DEBIT CARD**.
- **Candidate must bring the copy of the SBI I Collect Payment Receipt (at the time of Institute Reporting for Hostel Admission.**

### 2) Offline Mode of payment by E-Challan through SBI i-collect:

Candidate can also pay the Hostel Fee by e-challan through SBI I Collect (i.e. candidate need to generate e-challan from SBI I Collect and can pay the cash in any SBI Branch). After making payment, SBI I Collect will generate payment reference number (for example - DU123456); this reference number is required for reprint of Hostel Fee Payment receipt.

- **Candidate must bring the copy of the E-Challan Payment Receipt through SBI I Collect at the time of Institute Reporting for Hostel Admission.**

### 3) Offline Mode of payment by Demand Draft of any Nationalized Bank

- Hostel fee can also be paid in the form of Demand Draft.
- Demand draft to be drawn in favour of "THE DIRECTOR, VNIT, NAGPUR" on any nationalized bank payable at Nagpur. **Write Name of the Student, VNIT Registration ID, on backside of the demand draft for identification.**
- **Cheques / Cash will not be accepted.**