

**Admission Brochure for B. Tech.  
Academic Year 2016-17**

**Dr. Shyama Prasad Mukherjee  
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Naya Raipur, Chhattisgarh, India**



**(A Joint Venture of Chhattisgarh State Government and NTPC Ltd.)**

**IIT Naya Raipur  
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Naya Raipur - 493661  
Chhattisgarh**

## 1. About IIIT Naya Raipur

Dr. Shyama Prasad Mukherjee International Institute of Information Technology, Naya Raipur (IIIT-NR), is a University established by the 'International Institute of Information Technology University Act 2013' of the Government of Chhattisgarh. It is a joint venture of Chhattisgarh State Government and National Thermal Power Corporation (NTPC). The institute is committed to pursue excellence in higher education, research and development in Information Technology (IT) and associated disciplines. It firmly believes in bestowing knowledge dissemination and imparting entrepreneurial skills to the students to enable them to address real world problems. To empower this vision, IIIT-NR provides state-of-the-art research and education facilities and nurtures a campus culture that fosters high energy and enthusiasm in every individual, clubbed with highest standard of professionalism.

The IIIT-NR family comprises of students from diverse background, highly-qualified faculty from various disciplines, experienced and knowledgeable administrative and support staff, and a board of highly-eminent personalities from academia and industry, who mentor the institute.

The 50 acres fully residential campus of IIIT-NR is located in "the Born Smart City of Naya Raipur", approximately 23 Kms. from the city of Raipur and 15 minutes' drive from Swami Vivekananda Airport, Raipur. The IIIT-NR campus is planned to be enabled with Wi-Fi connectivity, CCTV surveillance, hi-tech security measures and excellent amenities for sports and other recreational activities. The modern architecture of the buildings and the serene environment of the campus foster an ambience of creativity and innovation. The classrooms and laboratories are equipped with state-of-the-art technologies for teaching-learning and research. IIIT-NR aims to emerge as India's prime contributor for innovation and research, and to foster technical talent of global standards.

More information about the campus is available on our website [www.iiitnr.ac.in](http://www.iiitnr.ac.in).

## 2. Programmes Offered

IIIT-NR currently offers the following academic programmes:

- B. Tech. (CSE & ECE)
- Integrated B. Tech.–M. Tech. (CSE & ECE).  
Admitted B. Tech. students shall have the opportunity to opt for M. Tech. programmes after their fifth semester
- Ph.D. (CSE & ECE)

The core curriculum focuses on encouraging skill building, innovation and entrepreneurship among students, and offers a complete ecosystem for all-round development of students to help them become successful professionals and responsible citizens.

### Director's Message

It gives me great pleasure to invite students to be part of IIIT-NR, which focusses on creating entrepreneurs to solve the problems and challenges of diverse sectors using Information technology as a tool for innovation.

IIIT-NR is committed to bringing to the Institute the best of the faculty and resources to enable students create solutions for today's problems and products for the needs of the country, esp. the underprivileged.

IIIT-NR is forging partnerships with leading knowledge institutions in India and abroad to drive research and innovation. The endeavor of the Institute is to establish strong links with industry to strengthen applied research as well as hands-on learning to enable translation of technologies to markets for industry and social benefit.

IIIT-NR recognizes that invention and innovation is increasingly taking place at the intersection of humanities and sciences. IT leaders are already hiring professionals from across disciplines such as sociology, linguistics, data science etc. to cater to SMAC (Social Media, Mobility, Analytics and Cloud Computing) technology solutions for their clients.

A blended and collaborative learning approach that will leverage modern learning tools along with virtual classrooms where students can learn, interact online with faculty located anywhere in the world.

Therefore, the Institute is working to create a multidisciplinary learning environment where core curriculum in technology is blended with a more holistic education that includes humanities, design, management and soft skills. It thus aims to create well-rounded knowledge professionals having an interdisciplinary outlook and ready to enter the global market.

More information on Academics and the Curriculum can be obtained from [www.iiitnr.ac.in](http://www.iiitnr.ac.in).

### **3. Admission to B.Tech. Programmes:**

The admission to the B. Tech. programmes of IIIT-NR will be on the basis of JEE Main 2016 merit.

### **4. Minimum Eligibility for Admission to B. Tech. Programmes**

The minimum eligibility criteria for seeking admission shall be 50% marks in aggregate of Physics and Mathematics in class 12<sup>th</sup> (45% for SC/ST/OBC/PWD).

However, eligibility does not guarantee admission and the candidates shall be admitted based on the criteria as detailed in Section 3, on the basis of their JEE Main Rank.

#### **Age and Other Criteria**

Only those candidates whose date of birth falls on or after October 01, 1991 are eligible. For candidates belonging to SC, ST, OBC and PWD, upper age limit is relaxed by 3 years, i.e. SC, ST, OBC and PWD candidates who were born on or after October 01, 1988 are eligible. Date of birth as recorded in the Secondary Education Board/University certificate will only be considered.

The following criteria, the same as stipulated eligibility for appearing in JEE Main 2016, will also apply:

Only those candidates who have passed their Class 12<sup>th</sup> Exam or any other qualifying examination in 2014, 2015 or 2016 shall be eligible.

The candidates who appeared in class 12<sup>th</sup> or equivalent qualifying examinations in 2013, did not pass in 2013, but passed in 2014, are not eligible.

## 5. Number of Seats in B. Tech. Programmes

The number of seats for the B. Tech. programmes in CSE and ECE is 60 each. The Institute may increase the number of seats, based on recommendations of its Board, but any such increase will be announced before the announcement of merit lists.

The seat quota for students belonging to different categories shall be as follows:

1. 50% of the seats are reserved for students passing out from schools situated in the State of Chhattisgarh in both Secondary and Senior Secondary qualifying examinations.

The reservation for candidates belonging to SC, ST and OBC categories shall be as per Chhattisgarh Government norms. Across all categories, horizontal reservation as below shall be applicable as per Chhattisgarh State Law:

- a. Women – 30%
  - b. Children of Ex-Servicemen – 5%
  - c. Children or Grand-children of Freedom Fighters – 3%
  - d. Persons with Disabilities – 3%
2. 15% of the seats are reserved for the wards of persons employed with NTPC, who are otherwise eligible and are sponsored by NTPC.
  3. 35% of the seats will be filled on All India basis.  
Under (2) and (3), the reservation for candidates belonging to SC, ST and OBC categories shall be as per Government of India norms. Across all categories, horizontal reservation for Persons with Disabilities shall be applicable as per Government of India norms.
  4. Additionally 1 (one) supernumerary seat is available for Kashmiri Migrants in both CSE and ECE programs.
  5. A candidate may apply under any or all of the above categories based on his eligibility.

Candidate seeking admission under reserved categories has to mandatorily submit their caste / category certificate issued by a competent authority in his name at the time of application. The certificate in the name of either of the parents (Mother/ Father) is not acceptable and the candidate will not be entitled for admission.

For the 50% Chhattisgarh quota seats, a student belonging to any of the reserved categories has to bring SC/ST/OBC Certificate issued by competent authorities in Chhattisgarh.

For All India quota and NTPC quota seats, the benefit of reservation will be given only to those castes and tribes that are mentioned in the respective central list of corresponding states published by the Government of India.

OBC candidates are required to produce a caste certificate from any of the authorities mentioned below issued after March 2013. If the certificate is issued prior to March 2013, it must be accompanied with an additional certificate regarding non-creamy layer status issued by the same authority.

Candidates seeking admission under NTPC quota seats shall have to submit a certificate from the Nodal Authority in NTPC certifying that the candidate is eligible to apply through the NTPC quota.

The wards/ grand-children of Freedom Fighters shall have to submit a certificate issued by a competent authority that his parent/grandparent is freedom fighter.

The wards of Ex-servicemen shall have to submit a certificate issued by Army Commanding Officer or Zila Sainik Welfare Officers.

For Persons with Disabilities (PWD), the following certificates are required to be submitted:

- i. Certificate issued from District Medical Board certifying disability
- ii. Certificate from Superintendent, Government of India, Ministry of Labour certifying that candidate is eligible to study for the subject applied for.

For wards of Kashmiri Migrants, a certificate from the competent authority (Sub-Divisional Officer - Revenue) is required

Applicants are advised to have relevant certification(s) handy in legible digital form (i.e. scanned copies or digital certificates) to upload in order to complete the admission process.

## 6. Application Procedure for B. Tech. Programmes

Candidates desirous of seeking admission in IIIT-NR must apply online on the Institute website [www.iiitnr.ac.in](http://www.iiitnr.ac.in). Offline applications or applications via email will not be considered.

Once applications are received (post the deadline for application) separate Merit Lists for each category of students will be made available on Institute website. Applicants are advised to constantly visit the Institute website for notifications.

### Counseling Process

Candidates applying for admissions shall be required to remit a non-refundable counseling fee of Rs. 300/- online. Based on the online applications received, merit lists, based on JEE Main 2016 merit, will be published for each category. Applicants in the merit list will be provided a deadline for reserving their seats and completing admission formalities.

The entire process will be conducted online strictly as per the announced schedule. Any changes in the deadlines or alterations in the process will be duly communicated on our website. Any physical solicitation concerning the Admission Process will not be entertained.

As the complete application and admission confirmation process is online, applicants are advised to have relevant certification(s), documents handy in legible digital form (i.e. scanned copies or digital certificates) to upload in order to complete the admission process.

Documents to be uploaded online (while filling the application form):

1. 10th pass marksheet
2. 12th pass marksheet
3. JEE Main Scorecard
4. Chhattisgarh Domicile Certificate wherever applicable
5. Caste certificate wherever applicable
6. FF/S/PWD certificate wherever applicable
7. Certificate to the effect that candidate is ward of NTPC employee

Documents to be submitted at the time of admission:

	CG quota	All India Quota	NTPC
1	10th Pass Mark Sheet	10th Pass Mark Sheet	10th Pass Mark Sheet
2	12th Pass Mark Sheet	12th Pass Mark Sheet	12th Pass Mark Sheet
3	Domicile Certificate	Domicile Certificate	Domicile Certificate
4	Transfer Certificate	Transfer Certificate	Transfer Certificate
5	Character Certificate	Character Certificate	Character Certificate
6	Migration Certificate, if applicable	Migration Certificate, if applicable	Migration Certificate, if applicable
7	Blood Group Certificate	Blood Group Certificate	Blood Group Certificate
8	JEE Main 2016 Scorecard	JEE Main 2016 Scorecard	JEE Main 2016 Scorecard
9	PWD certificate (if applicable)	PWD certificate (if applicable)	PWD certificate (if applicable)
10	SC/ST/OBC Certificate (if applicable)	SC/ST/OBC Certificate (if applicable)	SC/ST/OBC Certificate (if applicable)
11	Ex-Servicemen/Freedom Fighter certificate (if applicable)		NTPC employee ward certificate

## 7. Fee Structure for B. Tech. Programmes

The fee structure for the B. Tech. programmes, during the Academic Year 2016-17 is as follows:

### One-time Payment at the Time of Admission

	Item	Amount (in Rs)
1	Admission Fee	500.00
2	Grade card	250.00
3	Provisional certificate	100.00
4	Medical examination	150.00
5	Alumni fund	500.00
6	Identity card	250.00
7	Career development fund	1,000.00
8	Students' welfare	1,000.00
9	Caution money	3,000.00
<b>Total</b>		<b>6,750.00</b>

### Academic Fee (Per Semester)

	Item	Amount (in Rs)
1	Tuition fee	45,000.00
2	Examination fee	1,000.00
3	Registration fee	1,000.00
4	Medical insurance + PHC fee	1,000.00
<b>Total</b>		<b>48,000.00</b>

### Hostel and Mess Expenses (Per Semester)

	Item	Amount (in Rs)
1	Hostel rent	1,500.00
2	Electricity charges	2,500.00
3	Hall establishment charges	2,500.00
4	Mess advance (adjustable as per actuals)	10,000.00
<b>Total</b>		<b>16,500.00</b>

Given that the Hon'ble Chief Minister of Chhattisgarh announced complete **Tuition fee waiver for the first year for all students**, at the time of admission the student will be required to pay a total of **Rs. 26,250** (6,750 + 3,000 + 16,500) towards one-time payment and first semester academic, hostel and mess fees.

The fees mentioned above are only B. Tech. Programmes for the current academic year (2016-17). Revisions, if any, will be made on need basis and will be communicated accordingly.

## 8. Tuition Fee Waiver

The present tuition fee waiver model is as follows:

1. 100% tuition fee waiver for 100% of the students for 1<sup>st</sup> year i.e. 2016-17
2. 100% tuition fee waiver for 50% of all the students promoted to 2<sup>nd</sup> year.
3. 100% tuition fee waiver for 33% of all the students promoted to 3<sup>rd</sup> year.
4. 100% tuition fee waiver for 25% of all the students promoted to 4<sup>th</sup> year.

## 9. The Five Year Integrated B. Tech. – M. Tech. Programme

Admitted B. Tech. students shall have the opportunity to opt for the five years integrated B. Tech.-M. Tech. programme after their 5<sup>th</sup> semester. This option shall be available only to 20% of the students based on merit. At the end of these programmes, i.e. after completion of 5<sup>th</sup> year, the candidate will be awarded both B. Tech. and M. Tech. degrees.

## 10. Important Dates for Application and Admission to B.Tech, Programmes

Start date for online applications	July 6, 2016
Last date for online applications	July 15, 2016
Release of merit lists with provisional seat allotment	July 17, 2016
Last date for fee payment & document submission	July 22, 2016
Release of wait lists with provisional seat allotment	July 23, 2016
Last date for fee payment & document submission for waitlisted candidates	July 28, 2016
Academic session starts	August 10, 2016

## 11. Contact for Queries

For any queries, contact [admission@iiitnr.ac.in](mailto:admission@iiitnr.ac.in) with subject as "Admission Queries"

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