

PART A: INSTITUTIONAL INFORMATION

1. Name and Address of The Institution: National Institute of Technology Srinagar (NIT Srinagar)

| Address | City: Srinagar |
|----------------------------|---------------------------------|
| State:- Jammu & Kashmir | Pin Code:- 190006 |
| Website:- www.nitsri.ac.in | E-mail:- admin_csc@nitsri.ac.in |
| STD Code:- 0194 | Phone No:- 2422032 |
| Fax STD Code:- 0194 | Fax:- 2420475 |

Table A.1

- 2. Name and Address of the Affiliating University:** None
- 3. Year of establishment of the Institution:** 1960
- 4. Type of the Institution:** Institute of National Importance
- 5. Ownership Status:** Central Government

(Provide Details: Appendix 1 of part A)

- 6. Other Academic Institutions of the Trust/Society/Company etc., If Any:** None

7. Details of all the programs being offered by the institution under consideration:

| S. No. | Programme Name (Current Intake) | Name of Department | Year of Start | Intake | Increase in Intake | Year of Increase | AICTE Approval | Accreditation Status |
|--------|--|------------------------------|---------------|--------|--------------------|------------------|----------------|--|
| 1 | B.Tech, Chemical Engineering (103) | Chemical Engineering | 1963 | 27 | 50 | 2009 | Senate | Accredited by NBA F. NO NBA/ ACCR/106/2002 May 19 2009 |
| 2 | M.Tech, Chemical Engineering (19) | | 2015 | 19 | | | | |
| 3 | Ph.D., Chemical Engineering | | 2008 | 05 | 11 | 2019 | | |
| 4 | B.Tech, Civil Engineering (183) | Civil Engineering | 1960 | 50 | 73 | 2009 | | Accredited by NBA F. NO NBA/ ACCR/106/2002 May 19 2009 |
| 5 | M.Tech, Transportation (16) | | 2014 | 16 | | | | |
| 6 | M.Tech, Structure (25) | | 2004 | 25 | | | | |
| 7 | M.Tech, Geotechnical (15) | | 2014 | 15 | | | | |
| 8 | M.Tech, Water resource Engineering (13) | | 1986 | 13 | | | | |
| 9 | Ph.D., Civil Engineering | | 2006 | 02 | 22 | 2019 | | |
| 10 | B.Tech, Computer science Engineering (84) | Computer science Engineering | 2007 | 62 | | | | |
| 11 | Ph.D., Computer science Engineering | | 2010 | 01 | 05 | 2019 | | |
| 12 | B.Tech, Electrical Engineering (113) | Electrical Engineering | 1960 | 50 | 27 | 2009 | | Accredited by NBA F. NO NBA/ ACCR/106/2002 May 19 2009 |
| 13 | M.Tech, Electrical power and energy system (26) | | 2013 | 26 | | | | |
| 14 | M.Tech, Power Electronics & electrical drives (26) | | 2020 | 26 | | | | |
| 15 | Ph.D., | | 2004 | 01 | 18 | 2019 | | |

| | | | | | | | |
|----|---|---|------|----|----|------|--|
| | Electrical Engineering | | | | | | |
| 16 | B.Tech, Electronics and Communication Engineering (106) | Electronics and Communication Engineering | 1984 | 50 | 27 | 2009 | Accredited by NBA F. NO NBA/ ACCR/106/2002 May 19 2009 |
| 17 | M.Tech, Communication and information Technology (25) | | 2004 | 25 | | | |
| 18 | M.Tech, Microelectronics (14) | | 2015 | 14 | | | |
| 19 | Ph.D., Electronics and Communication Engineering | | 2005 | 01 | 15 | 2019 | |
| 20 | B.Tech, Mechanical Engineering (117) | Mechanical Engineering | 1960 | 50 | 27 | 2009 | Accredited by NBA F. NO NBA/ ACCR/106/2002 May 19 2009 |
| 21 | M.Tech, Mechanical system design (25) | | 2004 | 25 | | | |
| 22 | M.Tech, Industrial tribology and maintenance (26) | | 2013 | 26 | | | |
| 23 | Ph.D., Mechanical Engineering | | 2008 | 10 | 32 | 2019 | |
| 24 | B.Tech, Metallurgical and Materials Engineering (106) | Metallurgical and Materials Engineering | 1960 | 15 | 62 | 2009 | Accredited by NBA F. NO NBA/ ACCR/106/2002 May 19 2009 |
| 25 | Ph.D., Metallurgical and Materials Engineering | | 2008 | 05 | 05 | 2019 | |
| 26 | B.Tech, Information Technology (87) | Information Technology | 2007 | 62 | | | |
| 27 | Ph.D., Information Technology | | 2018 | 05 | 03 | 2019 | |
| 28 | M.Sc., | Physics | 2015 | 31 | | | |

| | | | | | | | |
|----|--------------------------------------|-------------------------------|------|----|----|------|--|
| | Physics (31) | | | | | | |
| 29 | Ph.D., Physics | | 2004 | 02 | 11 | 2019 | |
| 30 | M.Sc., Chemistry (30) | Chemistry | 2020 | 30 | | | |
| 31 | Ph.D., Chemistry | | 2005 | 01 | 09 | 2019 | |
| 32 | Ph.D., Humanities& Social Science | Humanities& Social Science | 2004 | 02 | 03 | 2019 | |
| 33 | Ph.D., Mathematics | Mathematics | 2006 | 02 | 07 | 2019 | |

Table A.7

8. Programs to be considered for Accreditation vide this application

| S. No. | Program Name |
|---------------|---|
| 1 | B. Tech. Chemical Engineering |
| 2 | B. Tech. Civil Engineering |
| 3 | B. Tech. Electrical Engineering |
| 4 | B. Tech. Electronics and Communication Engineering, |
| 5 | B. Tech. Mechanical Engineering |

Table A.8

9. Total number of employees:

A. Regular Employees (Faculty and Staff):

| Items | | 2020-21 | | 2019-20 | | 2018-19 | |
|---|---|---------|-----|---------|-----|---------|-----|
| | | Min | Max | Min | Max | Min | Max |
| Faculty in Engineering | M | 105 | 106 | 79 | 79 | 78 | 80 |
| | F | 17 | 17 | 16 | 16 | 16 | 16 |
| Faculty in Maths, Science & Humanities teaching in engineering Programs | M | 25 | 26 | 21 | 21 | 20 | 21 |
| | F | 7 | 7 | 6 | 6 | 6 | 6 |
| Non-teaching staff | M | 174 | 194 | 194 | 206 | 206 | 223 |
| | F | 17 | 19 | 19 | 20 | 20 | 22 |

Table A.9a

B. Contractual Staff Employees (Faculty and Staff): (Not covered in Table A.9a):

| Items | | 2020-21 | | 2019-20 | | 2018-19 | |
|---|---|---------|-----|---------|-----|---------|-----|
| | | Min | Max | Min | Min | Max | Min |
| Faculty in Engineering | M | 19 | 19 | 20 | 20 | 37 | 37 |
| | F | 24 | 24 | 21 | 21 | 26 | 26 |
| Faculty in Maths, Science & Humanities teaching in engineering Programs | M | 3 | 3 | 2 | 2 | 5 | 5 |
| | F | 5 | 5 | 5 | 5 | 3 | 3 |
| Non-teaching staff | M | 338 | 338 | 190 | 190 | 169 | 169 |
| | F | 35 | 35 | 15 | 15 | 13 | 13 |

Table A.9b

10. Total number of Engineering Students

| Item | 2020-21 | 2019-20 | 2018-19 |
|-----------------------|---------|---------|---------|
| Total no. of boys | 2707 | 2370 | 2245 |
| Total no. of girls | 578 | 436 | 386 |
| Total no. of students | 3285 | 2806 | 2631 |

11. Vision of the Institution:

To establish a unique identity of a pioneer technical Institute by developing a high quality technical manpower and technological resources that aim at economic and social development of the nation as a whole and the region, in particular, keeping in view the global challenges.

12. Mission of the Institution:

- M1. To create a strong and transformative technical educational environment in which fresh ideas, moral principles, research and excellence nurture with international standards.
- M2. To prepare technically educated and broadly talented engineers, future innovators and entrepreneurs, graduates with understanding of the needs and problems of the industry, the society, the state and the nation.
- M3. To inculcate the highest degree of confidence, professionalism, academic excellence and engineering ethics in budding engineers.

13. Contact Information of the Head of the Institution and NBA Coordinator, if designated:

Head of the Institution

Name:- Dr.RakeshSehgal

Designation:- Director

Status of Appointment:- By MoE (formerly MHRD)

Contact details of Head of the Institution

STD Code:- 0194

Telephone No:- 2422032

Mobile:- 09419433770, 9418058442

E-mail:- director@nitsri.net

Fax STD Code:- 0194

Fax No:- 2420475

NBA Coordinator

Name:- Dr. Aijaz Hussain Mir

STD Code:- 0194

Mobile:- +91-7006836408

Designation:- Professor

Telephone No:- 2422032

E-mail:- ahmir@nitsri.net

NBA Co-coordinator

Name:- Dr. Harveer Singh Pali

Mobile:- +91-8076729852


Designation:- Assistant Professor

E-mail:- hspali@nitsri.net

Appendix 1 of part A

Part A

केवल कुमार शर्मा, भा.प्र.से.
K. K. Sharma, I.A.S.
सचिव
Secretary


सत्यमेव जयते

भारत सरकार
मानव संसाधन विकास मंत्रालय
उच्चतर शिक्षा विभाग
Government of India
Ministry of Human Resource Development
Department of Higher Education
D.O. No. 16-5/2017-TS.III
5th June, 2017

Dear

As you are aware, the National Institutes of Technology (NITs) are Centrally Funded Technical Institutes (CFTIs) of National Importance set up by an act of Parliament, National Institute of Technology, Science Education and Research (NITSER) Act, 2007. Therefore, NITs do not require any approval of All India Council for Technical Education (AICTE) and also National Board of Accreditation (NBA) accreditation is not mandatory for such Institutions.

2. NIT, Srinagar has informed the Ministry of HRD that students who are studying in above NIT and belong to state of Rajasthan have been denied registration for scholarship on the portal of Department of Social Justice and Empowerment, Rajasthan. It has been mentioned that Department of Social Justice and Empowerment has been insisting that NIT, Srinagar should get accreditation beyond 2016-17.

3. As mentioned above, the NIT Srinagar is an Institution of National Importance. Therefore, accreditation from NBA/NAAC/AICTE is not mandatory for it.

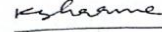
4. In view of the above, it is requested to kindly look into the matter and direct concerned official(s) to allow registration of students of your state for enabling them to get scholarship.

Yours sincerely,
-sd-
(K. K. Sharma)

Shri Om Prakash Meena,
Chief Secretary,
Govt. of Rajasthan,
Government Secretariat,
Jaipur – 302 005

Copy to:
✓ Prof. A. R. Dar, Director, National Institute of Technology Srinagar, Hazratbal,
Kashmir – 190006 (J&K)

cc
Hc Scholarship
12/6/17


(K. K. Sharma)
03/07/17
PA

128-C, SHASTRI BHAVAN, NEW DELHI - 110 015
23385807 FAX : 23385807. E-mail : secv.dhe@nic.in

Figure A.1a

F.No.13-12/2003-TS.III
Government of India
Ministry of Human Resource Development
Department of Secondary & Higher Education

New Delhi, the August 11, 2003


To
The Director,
National Institute of Technology,
(Formerly known as Regional Engineering College)
Srinagar - 190 006 (J & K).

Subject: Conversion of Regional Engineering College, Srinagar into
National Institute of Technology, Srinagar with deemed
University status- regarding.

Sir,


I am directed to forward herewith a copy of Notification No.F.9-17/2003-U.3
dated 07.08.2003 relating to conversion of Regional Engineering College,
Srinagar into National Institute of Technology, Srinagar with Deemed University
status for your record and further necessary action.

Yours faithfully,


(B.K.Ray)
Desk Officer
Tel: 23070177
FAX: 23074094

Encl: As above.

Copy to: The Director of all National Institutes of Technology.


(B.K.Ray)
Desk Officer

R/780
23/9/03

DO/2207
25/8

BAD

AC
25/8/2003

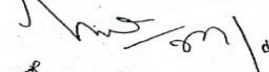

25/8/03

Figure A.2b


डॉ दिनेश
 सलाहकार-II
 (गुणवत्ता आश्वासन ब्यूरो)
 Dr. Dinesh
 ADVISER-II
 (Quality Assurance Bureau)

Accreditation File
अखिल भारतीय तकनीकी शिक्षा परिषद्
ALL INDIA COUNCIL FOR TECHNICAL EDUCATION
 (भारत सरकार का एक सांविधिक निकाय) (A STATUTORY BODY OF THE GOVT. OF INDIA)
राष्ट्रीय प्रत्यायन मंडल (रा.प्र.मं.)
NATIONAL BOARD OF ACCREDITATION (NBA)
 (constituted under clause 10(U) of AICTE Act, 1987)
 (अमातरिप अधिनियम 1987 की धारा 10 (प) के अधीन गठित)

F.No. NBA/ACCR-106/2002

To
The Principal/ Director,
National Institute of Technology,
(Deemed University), Hazratbal,
Sreenagar - 190 006
Jammu & Kashmir

K. Rajeshwar
 May 19, 2009

- 1- Original to be on record in Board Section
 - 2- Copies to be sent to all HODs
 - 3- Copies to be put in Director's Office
- 13/6/09*

Sub : Accreditation Status of Programme(s) offered by your Institution.

Dear Sir / Madam:

With reference to your application for accreditation of the following programme(s) and the Expert Committee visit to your institution, the report of the visiting team was considered by the various Accreditation Committees. Based on the recommendations of the Accreditation Committees, I am pleased to communicate the Accreditation Status of the following programme(s) offered by your Institution.

| Sl. No. | Name of UG Programme) | Accreditation Status | Period of validity w.e.f. 05.05.2009 |
|---------|---------------------------|----------------------|--------------------------------------|
| 1. | Metallurgical Engg. | Accredited | 3 Years |
| 2. | Electronics & Comm. Engg. | Accredited | 3 Years |
| 3. | Electrical Engg. | Accredited | 3 Years |
| 4. | Mechanical Engg. | Accredited | 3 Years |
| 5. | Civil Engg. | Accredited | 5 Years |
| 6. | Chemical Engg. | Accredited | 3 Years |

(Total number of programmes Accredited vide this letter -- Six)

The Accreditation status awarded to the above programmes of your institution does not imply accreditation to the College/Institution as a whole. Complete name of the Programme Accredited and its period of validity, as well as the date from which the award is effective, should be quoted unambiguously whenever and wherever it is used. The accreditation status of the above programmes is subject to periodic review by the NBA Secretariat and will be changed if major deficiencies are identified on complaints that may be received/ surprise visits/ surveillance. You are also requested to comply with the mandatory disclosure of pertinent information as per the proforma available in the AICTE website with respect to accredited programmes of your institution. The same information should also appear in the website and information bulletin of your institution clearly indicating the date of publication of the same.

X

Contd..... 2

चौथा तल, ईस्ट टावर, एन बी सी सी प्लेस, भीष्म पितामह मार्ग, प्रगति विहार, लोधी रोड, नई दिल्ली - 110003
 4th Floor, East Tower, NBCC Place, Bhisim Pitahma Marg, Pragati Vihar, Lodhi Road, New Delhi-110003
 Tele : 011-24369633 (D) Fax : 24369624, EP&AX : 24369619 - 22, E-mail : drdynesh@yahoo.com

Figure A.3b