

# NATIONAL INSTITUTE OF TECHNOLOGY JAMSHEDPUR

## National Institutional Ranking Framework (NIRF 2021)

Dear Faculty, Staff, Students, Alumni, Parents and Others,

I am happy to inform you that our Institute secured **86<sup>th</sup> position** (100 best institutions) in engineering discipline as of **NIRF 2021** ranking.

I appreciate all the efforts and active participation done by all NIRF team, faculty staff and students which led to this great achievement.

### NIRF 2021 SCORE & RANK (ENGINEERING) DETAILS:

**Score: 40.53**

**Rank: 86**

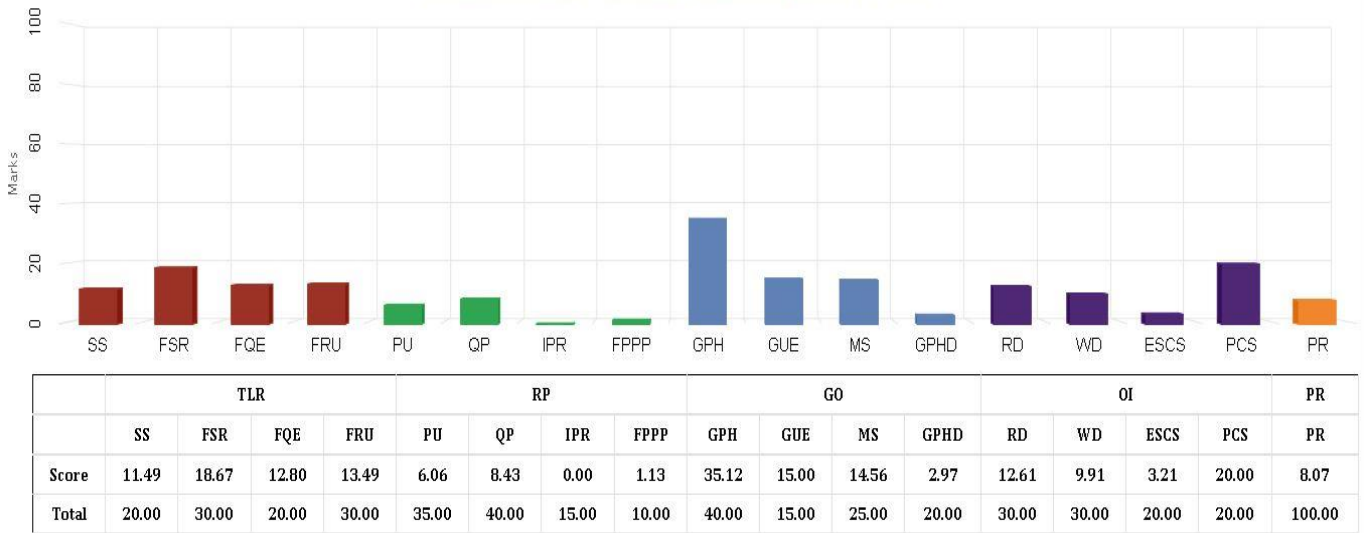
Parameter wise scores:

TLR (100)	RPC (100)	GO (100)	OI (100)	PERCEPTION (100)	SCORE	RANK
<b>56.45</b>	<b>15.62</b>	<b>67.65</b>	<b>45.74</b>	<b>8.07</b>	<b>40.53</b>	<b>86</b>

Ranking evaluation weights:

Sl. No.	Parameter	Marks	Ranking weight
1	Teaching, Learning & Resources	100	0.30
2.	Research and Professional Practice	100	0.30
3.	Graduation Outcomes	100	0.20
4.	Outreach and Inclusivity	100	0.10
5.	Perception	100	0.10

National Institute of Technology, Jamshedpur (IR-E-U-0207)



**Parameters:****Teaching, Learning & Resources (TLR)**

- Student Strength including Doctoral Students
- Faculty-student ratio with emphasis on permanent faculty (FSR)
- Combined metric for Faculty with PhD (or equivalent) and Experience (FQE)
- Total Budget and Its Utilisation: (CBTU)

**Research and Professional Practice (RPC)**

- Combined metric for Publications (PU)
- Combined metric for Quality of Publications (QP)
- IPR and Patents: Filed, Published, Granted and Licensed (IPR)
- Footprint of Projects and Professional Practice And Executive Development Programs (FPPP):

**Graduation Outcomes (GO)**

- Combined % for Placement, Higher Studies, and Entrepreneurship (GPHE)
- Metric for University Examinations: GUE
- Median Salary
- Metric for Graduating Students Admitted Into Top Universities (GTOP)
- Metric for Number of Ph.D. Students Graduated GPHD

**Outreach and Inclusivity (OI)**

- Percent Students from other states/countries (Region Diversity RD)
- Percentage of Women (WF) + (WS) + (WA)
- Economically and Socially Challenged Students (ESCS)
- Facilities for Physically Challenged Students (PCS)

**Perception (PR)**

- Peer Perception: Employers and Research Investors (PREMP)
- Peer Perception: Academics (PRACD)
- Public Perception (PRPUB)
- Competitiveness (PRCMP)

**Dr. Ch. Madhusudana Rao**  
**Nodal Officer, NIRF 2021**  
**NIT Jamshedpur.**