

NATIONAL INSTITUTE OF TECHNOLOGY JAMSHEDPUR

National Institutional Ranking Framework (NIRF 2020)

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

I am happy to inform you that our Institute secured 79th position (100 best institutions) in engineering discipline as of NIRF 2020 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 2020 SCORE & RANK (ENGINEERING) DETAILS:

Score: 39.44

Rank: 79

Parameter wise scores:

TLR (100)	RPC (100)	GO (100)	OI (100)	PERCEPTION (100)	SCORE	RANK
56.64	12.85	64.87	45.12	11.13	39.44	79

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

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 2020
NIT Jamshedpur.