

Concept Note

National Institutional Ranking Framework (NIRF)

- **NIRF – Approved and launched by MHRD on 29th Sept 2015**
- **This framework outlines a methodology to rank institutions across the country through recommendations by a Core Committee set up by MHRD,**
- **Based on Broad parameters to identify ranking of various universities and institutions across the country.**
- **Ist NIRF Report – Released on 4th April 2016.**
- **Then, NIRF 2017, 2018, 2019, 2020, 2021, 2022 and Now NIRF2023**

Salient Features

- Methodology is based on developing a set of metrics for ranking of academic institutions, based on the parameters organized into five broad heads, and suitable sub-heads.
- Each broad head has an overall weight assigned to it.
- Emphasis on identifying data that the institution can easily provide or is easy to obtain from third party sources and easily verifiable
- The overall score is computed based on the weights allotted to each head.
- The overall score can take a maximum value of 100.
- The institutions can then be rank-ordered based on their scores.

Ranking Parameters and Weightages

Sr. No.	Parameter	Marks	Weightage
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

Sr.No.	Parameters	Marks
1.	Teaching, Learning & Resources (TLR) Ranking weight: 0.30	100
	A. Student Strength including Doctoral Students(SS): 20 Marks B. Faculty-student ratio with emphasis on permanent faculty (FSR): 30 marks C. Combined metric for Faculty with PhD (or equivalent) and Experience (FQE): 20 marks D. Financial Resources and their Utilisation (FRU): 30 Marks	
2.	Research and Professional Practice (RP) Ranking weight: 0.30	100
	A. Combined metric for Publications (PU): 30 marks B. Combined metric for Quality of Publications (QP): 40 marks C. IPR and Patents: Filed, Published, Granted and Licensed (IPR): 15 marks D. Footprint of Projects, Professional Practice and Executive Development Programs (FPPP): 15 marks	
3.	Graduation Outcomes (GO) Ranking weight: 0.20	100
	A. Combined metric for Placement, Higher Studies, and Entrepreneurship (GPHE): 40 marks B. Metric for University Examinations(GUE): 15 marks C. Median Salary(GMS): 20 marks D. Metric for Graduating Students Admitted Into Top Universities (GTOP): 15 marks E. Metric for Number of Ph.D. Students Graduated (GPHD): 10 marks	
4.	Outreach and Inclusivity (OI) Ranking weight: 0.10	100
	A. Percent Students from other states/countries (Region Diversity RD): 30 marks B. Percentage of Women (Women Diversity WD): 25 mark C. Economically and Socially Challenged Students (ESCS): 25 marks D. Facilities for Physically Challenged Students (PCS): 20 marks	
5.	Perception (PR) Ranking weight: 0.10	100
	A. Peer Perception: Employers and Research Investors (PREMP): 25 marks B. Peer Perception: Academic Peers(PRACD): 25 marks C. Public Perception (PRPUB): 25 marks D. Competitiveness (PRCMP): 25 marks	

Accreditation Vs Ranking

- Accreditation is a 5-year comprehensive assessment of the institution as a whole.
- Ranking is a yearly affair.
- Accreditation gives absolute grade, ranking is relative to the other institutions similarly placed.

- Accreditation is a one-time (5 year) event. Accredited Institutions can slip in their yearly performance.
- Ranking is an Annual Report Card to the Nation and to the stakeholders on what has been done by the institution in the last one year, on the given performance.
- Very few institutions have got the accreditation, whereas ranking is open to all!

Status of Overall Ranking of Uni./Colleges/HEI's in Maharashtra 2023

Uni./College	District	Score	Rank	2022	Remark
Indian Institute of Technology Bombay	Mumbai	81.28	4	--	--
Homi Bhabha National Institute	Mumbai	57.09	30	17	Down
Indian Institute of Science Education & Research Pune	Pune	56.05	34	NA	NA
Savitribai Phule Pune University	Pune	55.78	35	12	Down
Institute of Chemical Technology	Mumbai	54.53	41	14	Down
Symbiosis International	Pune	50.59	59	32	Down
Datta Meghe Institute of Higher Education and Research	Wardha	48.92	75	NA	NA
Dr. D. Y. Patil Vidyapeeth	Pune	48.17	81	41	Down
Visvesvaraya National Institute of Technology, Nagpur	Nagpur	48.15	82	NA	NA
SVKM's Narsee Monjee Institute of Management Studies	Mumbai	47.46	88	51	Down
Mumbai University	Mumbai	45.86	96	45	Down

Status of Overall Ranking of Universities in Maharashtra 2023

Universities	District	Rank	2022	Remark
Homi Bhabha National Institute	Mumbai	17	17	--
Savitribai Phule Pune University	Pune	19	12	Down
Institute of Chemical Technology	Mumbai	23	14	Down
Symbiosis International	Pune	32	32	----
Datta Meghe Institute of Higher Education and Research	Wardha	39	NA	NA
Dr. D. Y. Patil Vidyapeeth	Pune	46	41	Down
SVKM's Narsee Monjee Institute of Management Studies	Mumbai	47	51	Up
Mumbai University	Mumbai	56	45	Down
Bharati Vidyapeeth	Pune	91	76	Down
Tata Institute of Social Sciences	Mumbai	98	60	Down

Status of Overall Ranking of Colleges in Maharashtra 2023

Name of the College	Score	Rank
College of Social Work Nirmala Niketan	Mumbai	57
Fergusson College (Autonomous)	Pune	79

Government Institute of Science, Nagpur	Nagpur	83
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