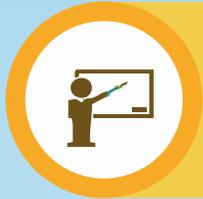


# INDIA RANKINGS 2023



TEACHING, LEARNING  
& RESOURCES



RESEARCH AND  
PROFESSIONAL PRACTICE



GRADUATION  
OUTCOME



OUTREACH AND  
INCLUSIVITY



PERCEPTION



National Institutional Ranking Framework

Overall | **Universities** | **Engineering** | **Management** | **Pharmacy** | Colleges | **Medical** | Law  
**Architecture & Planning** | **Dental** | **Research Institutions** | Agriculture & Allied Sectors | Innovation



Department of Higher Education  
Ministry of Education  
Government of India





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## Preamble, Acknowledgements and Credits

The Ministry of Education is pleased to present the eighth edition of India Rankings for the year 2023 based on ranking parameters identified and defined in the National Institutional Ranking Framework (NIRF). The eighth edition of India Rankings builds upon previous seven annual exercises undertaken between 2016 and 2022 with consolidation, improvements, and expansion in terms of additional categories and subject domains added to the ranking exercise, gradual increase in number of institutions that participate in the annual ranking and number of institutions that are being ranked in various categories and subject domains. While total number of HEIs that participated in the ranking exercise in various categories and subject domains have increased from 3565 in 2016 to 8686 in 2023, number of categories and subject domains have increased from 4 in 2016 to 13 in 2023.

The ranking exercise for the year 2023 continues with the practice of providing a common “Overall” rank in addition to a separate rank for Universities, Research Institutions, Degree Colleges, and discipline-specific ranks in Engineering, Management, Pharmacy, Law, Medical, Dental and Architecture & Planning. Agriculture & Allied Sectors and Innovation are two verticals added to the ranking exercise from 2023 onward.

India Rankings continues to be a colossal and an arduous exercise involving experts with in-depth knowledge of higher education system in India, nuances of bibliometric & citation analysis, new trends and advances in data science and data crunching. The Ministry is happy to put on record its appreciation for the National Board of Accreditation (NBA) for its continued passion and utmost dedication in execution of this mammoth task year-after-year. The NIRF Team at NBA together with the team of its partner institution, i.e. INFLIBNET Centre at Gandhinagar have played a vital role in the execution of this task.

## Preface

### India Rankings 2023: Towards Consolidation, Improvement and Expansion

The Ministry of Education is pleased to announce India Rankings 2023. We are indeed grateful to Shri Dharmendra Pradhan, Honourable Minister for Education and Skill Development and Entrepreneurship for the release of the India Rankings 2023 on 5<sup>th</sup> June 2023.

This is the eighth consecutive edition of India Rankings of institutions of higher education in India in five categories, namely Overall, Colleges, Universities, Research Institutions and Innovation and eight subject domains, namely Engineering, Management, Pharmacy, Law, Medical, Architecture & Planning, Dental and Agriculture & Allied Sectors. The National Institutional Ranking Framework (NIRF), launched on 29<sup>th</sup> September 2015 by the Ministry of Education, was used for this edition as well as for all the previous seven consecutive editions of India Rankings released every year since 2016. Unlike other rankings in the popular media, India Rankings deploys objective parameters and metrics with factual data gathered from applicant institutions themselves as well as from third party sources such as Web of Science, Scopus and Derwent Innovation. Several improvements in data collection formats, metrics and comparison methodology were adopted and put in practice for India Rankings over the past eight years.

India Rankings 2023 continued with the process of consolidation, improvement, and expansion as we built upon the NIRF parameters defined in 2015 through experience gained over the years, feedback from stakeholders and study of practices by international ranking system. In the process, effective and efficient benchmarks have successfully been identified and implemented to assess performance of the Indian academic institutions in the higher education space. Changes in metrics, parameters and normalization algorithms were introduced over the years, although the basic framework was kept intact. As a result, the ranking of institutions has largely remained consistent, especially amongst 25 top-ranked institutions, over the years, although individual ranks might have changed by a few slots for some institutions due to performance variations across institutions on some of the parameters. This demonstrate that the set of parameters that are being used for ranking are compact, coherent and inter-dependent. In the process, India Rankings is successful in identifying top institutions of higher education in India in five categories and eight subject domains mentioned above.

The practice of pre-registration of institutions that had participated in India Rankings in previous year, was continued this year also. Moreover, new institutions were invited to participate in the ranking exercise through an open advertisement. A total number of 5,543 unique institutions responded and offered themselves for ranking under “Overall”, category-specific or domain-specific rankings. In all, 8686 applications for ranking were made by these 5,543 unique applicant institutions under various categories and / or subject domains.

The India Rankings has successfully instilled the culture of collection, compilation and curation of data required for ranking of institutions and is sourced from applicant institutions themselves. Applicant institutions are now carefully maintaining data pertaining to their faculty, students, placement, infrastructure, expenditure on library, laboratories, equipment, operations, etc. This culture is important for institutions themselves since analysis of this data provides the big picture of trends and patterns that can be used for evaluating and streamlining processes, creating efficiencies,

and improving overall student experience. While at institutional level, the data and its analytics can help in assessing institutions themselves against internal benchmarks, at the national level, the data can serve as a base for analysis of status of higher education institutions in the country.

It is important that the credibility that the India Rankings have earned is maintained with careful attention to details. As a matter of practice, 100 institutions are ranked in Overall and Universities since inception of these two categories. While number of institutions that are being ranked in Engineering is 100, however, 100 engineering institutions are ranked in two rank band of 50 each, number of institutions ranked in Management and Pharmacy have also been increased from 75 to 100 each from 2022 onwards. However, number of institutions ranked are restricted between 30 and 75 in subject domains namely Architecture & Planning, Law, Medical, Dental, Research Institutions and Agriculture and Allied Sectors.

All data for ranked institutions is painstakingly verified. Inconsistencies, contradictions and outliers are screened and identified with due diligence and patience. Institutions have to be dealt with tactfully as they feel offended with direct and blunt questions on validity of data submitted by them. It requires a lot of patience in educating individual institutions on the quality requirements of the data submitted by them. NIRF Team has made extensive use of triangulation methods for detecting aberrations, contradictions and inconsistencies and effecting corrections in consultation with the concerned institution. Persistent emphasis on accuracy of data on the part of NIRF has yielded positive results with change in tendency of institutions to present inflated numbers. With continuing improvement in reliability of data from institutions, it would be possible for NIRF team to concentrate on refining existing ranking parameters and metrics and pursuit for additional parameters that can be deployed for ranking of institutions. Moreover, it would also be possible to bring-in larger number of institutions into the ambit of rankings with a goal of ranking every deserving institution.

Besides, sourcing data on various parameters from applicant institutions, third party sources of data have also been used, wherever possible. Scopus (Elsevier Science) and Web of Science (Clarivate Analytics) were used for retrieving data on publications, citations, and highly cited publications. Derwent Innovation was used for retrieving data on patents. Data retrieved from these sources was shared with the institutions for transparency with a provision to give their inputs in case they are not agreeable to the data retrieved from the third party sources.

The ranking framework evaluates institutions on five broad generic groups of parameters, i.e. *Teaching, Learning and Resources (TLR)*, *Research and Professional Practice (RP)*, *Graduation Outcome (GO)*, *Outreach and Inclusivity (OI)* and *Perception (PR)*. Ranks are assigned based on total sum of marks secured by HEIs for each of these five broad groups of parameters. Performance of ranked institutions can be seen on any of the five broad groups of parameters. A 5-dimensional view of institutions across the 5 broad generic groups of parameters provides relative strengths of the institution. Moreover, positive, and strong correlation is observed between rank of institutions based on all the five broad generic groups of parameters and its rank on the basis of "*Research and Professional Practice (RP)*".

It can also be observed that public-funded institutions including CFTIs, and a few centrally funded universities hog most of the top-ranks in almost all categories of rankings. Moreover, a significant number of state and privately funded universities and institutions appear in top 100 ranks in various categories and subject domains of ranking.

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## Terminology, Abbreviations and Acronyms

Abbreviation Used	Full Form
A&HCI	Arts & Humanities Citation Index
AICTE	All India Council for Technical Education
AISHE	All India Survey of Higher Education
BKCI-S	Book Citation Index– Science
BKCI-SSH	Book Citation Index– Social Sciences & Humanities
CCR-Expanded	Current Chemical Reactions- Expanded
CFTIs	Centrally Funded Technical Institutes
CPCI-S	Conference Proceedings Citation Index- Science
CPCI-SSH	Conference Proceedings Citation Index- Social Sciences & Humanities
CSIR	Council of Scientific & Industrial Research
DAE	Department of Atomic Energy
DCS	Data Capturing System
ESCI	Emerging Resources Citation Index
FRU	Financial Resources and their Utilisation

Abbreviation Used	Full Form
FSR	Faculty-Student Ratio
GO	Graduation Outcome
HCP	Highly Cited Publications
HE	Higher Education
HEIs	Higher Education Institutions
INFLIBNET	Information and Library Network
ISRO	Indian Space Research Organisation
NBA	National Board of Accreditation
NIRF	National Institutional Ranking Framework
OI	Outreach and Inclusivity
Ph.D.	Doctor of Philosophy
PR	Perception
RPP	Research and Professional Practice
SCI-Expanded	Science Citation Index Expanded
SSCI	Social Sciences Citation Index
TLR	Teaching, Learning & Resources
UGC	University Grants Commission

## 1. Background

A one-day workshop was organized by the Ministry of Education on 21<sup>st</sup> August 2014 to evolve methodologies for the ranking of institutions of higher education in India. Subsequently, a 16-member Core Committee was appointed by the Ministry on 29<sup>th</sup> October 2014 to develop and evolve the National Institutional Ranking Framework (NIRF) under the chairmanship of Secretary (HE). Besides discussions amongst members of the Committee during a series of meetings, intense discussions and deliberations were held with peers and stakeholders through several online discussions. The Committee proposed a robust National Framework for measuring performance and ranking of institutes of higher education and recommended institutional mechanisms, processes and timelines for implementation of the Ranking Framework. Considering the complex landscape of higher education scenario in the country, NIRF envisaged separate rankings for different categories of institutes in their own respective peer groups. As such, domain-specific frameworks were drafted in the years of their respective induction in the ranking exercise under India Rankings. In the year 2023, two more verticals, namely Agriculture & Allied Sectors and Innovation are being introduced for the first time and scope of subject domain “Architecture” is being expanded and rechristened as “Architecture & Planning” to include institutions imparting courses in urban and town planning. With inclusion of Agriculture & Allied Sectors and Innovation and with expansion of scope of Architecture to Architecture and Planning, a total number of 13 categories and subject domains are being ranked in India Rankings 2023.

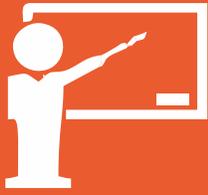
A common Overall ranking was introduced for institutions that have a minimum of 1,000 students from the year 2017 onwards in addition to other category-specific and domain-specific rankings to provide a common view of comparable institutions across categories and disciplines. This practice is being continued for the past seven years as well as for the current year. In the year 2016, rankings were announced for Universities and for three subject domains of Engineering, Management and Pharmacy. In 2017, in addition to these four rankings, the Overall ranking, and ranking of General Degree Colleges were introduced for the first time. In the years 2018, while continuing with the above mentioned six rankings, three domain-specific rankings in the fields of Law, Medicine and Architecture were introduced. In the year 2019 ranking was carried out for three category-specific rankings, namely Overall, Universities and Colleges, and six domain-specific rankings inducted between 2017 and 2018. In addition to ranking of HEIs in nine categories and domains, ranking of “Dental” institutions and “Research Institutions” were introduced in 2020 and 2021 respectively. In the year 2022, the NIRF continued rankings of HEIs in four categories, namely Overall, Universities, Colleges and Research Institutions and seven subject domains, namely Engineering, Management, Pharmacy, Medicine, Architecture, Law, and Dental. In the year 2023, two more verticals, namely Agriculture & Allied Sectors and Innovation are being introduced for the first time and scope of subject domain “Architecture” is being expanded and rechristened as “Architecture & Planning” to include institutions imparting courses in urban and town planning. With inclusion of Agriculture & Allied Sectors, Innovation and expansion of scope of Architecture to Architecture and Planning, a total number of 13 categories and subject domains are being ranked in India Rankings 2023.

The final ranking framework lists 16-18 parameters organised in five broad generic categories of parameters. Several of these parameters are common to those deployed globally and serve as pointers to environment for teaching, learning and research. However, there are a few India-centric parameters, reflecting aspirations of the rising numbers of our young people enrolled in higher education institutions. Country-specific parameters relevant to the Indian situation include regional diversity, outreach, gender equity and inclusion of disadvantaged sections of the society.

The spirit of the Ranking Framework and parameters originally identified by the Core Committee and used for India Rankings for the past seven years are being retained for the year 2023. Minor changes were made based on the experience gained in the process of ranking of institutions in previous seven years.

## 2. NIRF Parameters for Ranking of Institutions of Higher Education

The NIRF provides for ranking of institutions in five broad generic groups of parameters, namely: i) *Teaching, Learning and Resources*; ii) *Research and Professional Practice*; iii) *Graduation Outcome*; iv) *Outreach and Inclusivity*; and v) *Perception*. Fig. 1 provides an outline of the various sub-parameters for each of the five generic groups.



### Teaching, Learning & Resources (0.30)

- Student Strength (20)
- Faculty Student Ratio (25)
- Faculty with Ph.D (20)
- Financial Resources & Utilisation (20)
- Online Education (15)

Publications (35) •

Citations (35) •

Patents (15) •

Research Projects (15) •

### Research and Professional Practice (0.30)



### Graduation Outcome (0.20)

- Placement & Higher Studies (40)
- University Examinations (15)
- Median Salary (25)
- Ph.D Students (20)

Region Diversity (30) •

Women Diversity (30) •

Economically and Socially Challenged Students (20) •

Physically Challenged Students (20) •

### Outreach and Inclusivity (0.10)



### Perception (0.10)

- Peer Perception: Academic Peers and Employers (100)

Fig. 1: NIRF Parameters for Ranking of Institutions

By and large, India Rankings continues to give a lot of emphasis to collection, verification and use of reliable data, unlike global rankings that gives dis-proportionate weightage to perception and internationalization (in terms of international students and international faculty), NIRF relies on ranking based on data, which is more objective, especially in a large higher education system like India, where perception data alone can be misleading and amenable to manipulation. Although, the task of collection, verification, and authentication of data from a large number of institutions, is challenging.

### 3. Metrics to Compute Ranking Scores

The framework for ranking of institutions is available on the NIRF Web site (<https://www.nirfindia.org/>) in the Ranking Documents for various categories and subject domains. These documents identify the relevant data required to suitably measure the performance score under each sub-parameter mentioned above and enunciate a suitable metric that is used to compute a score for the sub-parameter. The sub-parameter scores are then added to obtain scores for each individual parameter. The overall score is computed based on the weights allotted to each of the five broad group of parameters.

### 4. Major Changes Introduced in India Rankings 2023

The framework, methodology and metrics used for ranking of HEIs for India Rankings in its previous edition were continued for the current year without any major changes. With expansion of scope of “Architecture” to “Architecture and Planning”, programs and faculty pertaining to Planning (in addition to Architecture) is being considered for ranking of HEIs in this subject domain.

Parameters and methodology for ranking institutions under “Agriculture and Allied Sectors” was developed afresh under the overall National Institutional Ranking Framework (NIRF) and are available on the NIRF Web site. Innovation Ranking for the 2023 is done using methodology developed by Atal Ranking of Institutions on Innovation Achievements (ARIIA), Innovation Cell of Ministry of Education. However, methodology for Innovation ranking will be aligned to the National Institutional Ranking Framework (NIRF) from next year onwards.

### 5. Participation: Pre-registration and New Registration

In order to encourage larger participation in India Rankings, all institutions that had applied in the previous year, were pre-registered for India Rankings 2023 and were invited to participate in the ranking exercise. In addition, other institutions desirous of participating in the India Rankings 2023 were invited to register on the NIRF Web portal through a public advertisement. All institutions were requested to submit their applications online for ranking under Overall category as well as for ranking in one or more disciplines along with relevant data in a prescribed format by 20<sup>th</sup> January 2022. Table 1 provides number of institutions that were pre-registered as well as those who registered themselves voluntarily. Table 2 and 3 provide number of participating institutions in different categories and domains and their geographical distribution respectively.

Description	Registered	Submitted
Pre-registration	4725	4457
Registration	1680	1086
Total	6405	5543

**Table 1: Participation Numbers for Pre-registration and New Registration**

Category / Discipline	Total Number of Institutions	CFTIs and CFUs
Overall	2478	94
Engineering	1314	52
Management	776	29
Pharmacy	435	6
Architecture & Planning	105	16
College	2746	0
Medical	176	2
Law	162	5
Research	187	52
Dental	155	3
Agriculture	152	3
<b>Total</b>	<b>8686</b>	<b>262</b>

**Table 2: Participation Numbers for Overall Category and Domain-specific Ranking**

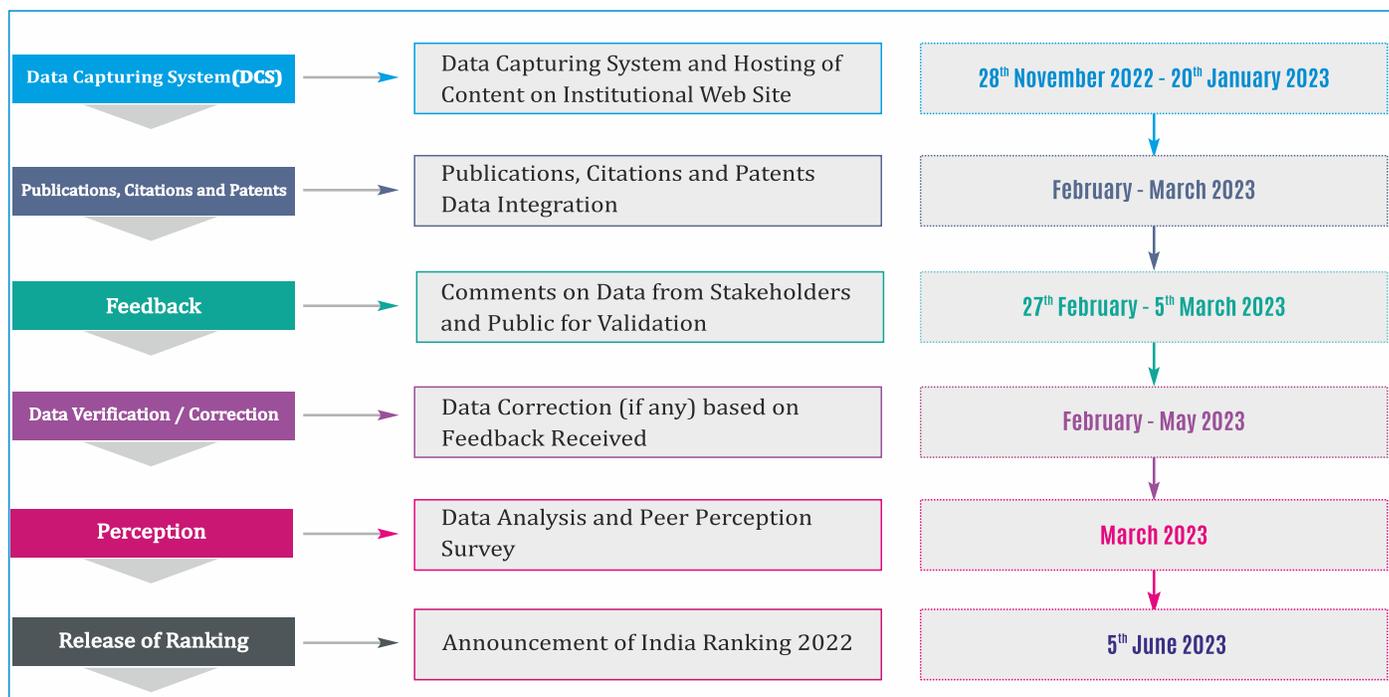
Discipline / Region	Overall	Engg.	Mgmt.	Pharma.	Arch.	College	Med.	Law	Res.	Dental	Agri.	Total
North	322	193	171	86	23	290	37	52	52	36	36	1298
South	992	635	277	142	36	1065	75	27	75	74	46	3444
East	363	135	71	28	8	583	15	27	19	7	15	1271
West	801	351	257	179	38	808	49	56	41	38	55	2673
<b>Total</b>	<b>2478</b>	<b>1314</b>	<b>776</b>	<b>435</b>	<b>105</b>	<b>2746</b>	<b>176</b>	<b>162</b>	<b>187</b>	<b>155</b>	<b>152</b>	<b>8686</b>

**Table 3: Region-wise Participation of Institutions in India Rankings 2023**

## 6. Methodology

### 6.1 India Rankings 2023: Activity Calendar

Activity Calendar for India Rankings 2023 is given in Fig. 2.



**Fig. 2. India Rankings 2023: Activity Calendar**

## 6.2. Source of Data: Institutions and Third-Party Sources

In the absence of a reliable and comprehensive database that could supply all relevant data required for computing the scores for ranking of HEIs, registered institutions were invited to submit the required data through an Online Data Capturing System (DCS). Publications, citations and HCP pertaining to research output of applicant institutions were retrieved from Scopus (Elsevier Science) and Web of Science (Clarivate Analytics). Data on patents published and granted was taken from Derwent Innovation.

## 6.3. Data Collection and Data Capturing

Data Capturing System (DCS), Feedback System and the Perception Capturing System were developed for online capturing of data from applicant institutions, feedback from public and institutional perception (from Peers and Employers). As mentioned earlier, the data on publications, citations and highly cited publications were retrieved directly from third-party sources. A brief description on data collection and data capturing is given below.

### 6.3.1. Online Data Capturing System (DCS)

Data capturing system sought the detailed data in a format that facilitated computing the ranking metrics for each parameter as well as for checking consistency of data. Detailed notes were provided to explain every data element to help institutions to comprehend each data element and provide correct data. Attempts were made to keep the data entry to a minimum. Data of the previous year in respect of the faculty, was pre-populated in the DCS, with provision for changes with suitable remarks/reasons for the changes.

Help desks were deployed to resolve general and technical issues faced by the applicant institutions during the entire execution process of India Rankings 2023.

### 6.3.2. Publications, Citations and Highly Cited Papers (HCP): Web of Science (WoS) and Scopus

Two sets of citation databases were used as sources for retrieving data on the number of publications, citations, and highly cited papers for the applicant institutions. These citation databases comprise of: i) Science Citation Index Expanded (SCI-Expanded), Social Sciences Citation Index (SSCI), Arts & Humanities Citation Index (A&HCI), Conference Proceedings Citation Index - Science (CPCI-S), Conference Proceedings Citation Index - Social Sciences & Humanities (CPCI-SSH), Book Citation Index- Science (BKCI-S), Book Citation Index- Social Sciences & Humanities (BKCI-SSH), Emerging Sources Citation Index (ESCI) and Current Chemical Reactions (CCR-Expanded) hosted on the Web of Science platform; and ii) Scopus. These sources of publications and citations cover all disciplines comprehensively.

These databases were searched to determine the quantitative productivity of all eligible applicant institutions that registered themselves for ranking. The search included number of research articles published and citations received by them in a span of three calendar years, i.e. 2019, 2020 and 2021. A common time window was used to obtain this data covering a short span of two weeks for all institutions to ensure fairness, i.e. between 26<sup>th</sup> February and 2<sup>nd</sup> March 2023 from Web of Science and between 20<sup>th</sup> and 25<sup>th</sup> February 2023 from Scopus. The data on highly cited publications (HCP) was retrieved between 23<sup>rd</sup> and 25<sup>th</sup> March 2023 from Web of Science and on 20<sup>th</sup> to 24<sup>th</sup> March 2023 from Scopus.

#### 6.3.2.1 Search Strategy for Retrieving Research Publications, Citations and Highly Cited Papers from WoS and Scopus

All permutations, combinations, and changes in the names of institutions were used while searching for articles published by faculty and researchers in the databases mentioned above. Since searches were conducted using names of institutions, articles that did not have institutional affiliations of their faculty and researchers were not retrieved.

Several universities host other research institutions within their physical premises. Care was taken to ensure that credit for publications and citations are given to the concerned institutions. Manual checking of retrieved data was done in cases i) where two institutions with same (or similar) names, ii) institutes that share the same physical premises; and iii) multiple institutes having the same name in the same city, for example Government Colleges, DAV Colleges, etc.

Some private universities have several constituent colleges and institutions (either in the same city or in different cities) that are their integral part. Information was sought from the applicant institutes and universities about such constituent entities. Publications and citations received by such constituent entities were credited to the applicant institution after due verification.

Many variations in the names of universities and institutions, their physical locations and their spellings were discovered during the searches in the databases. The NIRF has taken every care to be accurate on this count. Moreover, the data on highly cited publications were retrieved from Web of Science and data on Field-weighted Citations was obtained from Scopus (Elsevier Science). Data on patents granted and published for each institution in the last three years was retrieved from Derwent Innovation.

#### 6.3.2.2 Restricting Retrieval of Articles to a Given Discipline

Searches for publications and citations were done in the two databases, namely Web of Science (Clarivate Analytics) and Scopus (Elsevier) for applicant institutions without any subject-wise and discipline-wise restrictions for the

ranking of institutions in Overall Category. However, subject/discipline-specific searches were made for all other discipline-wise rankings in the interest of uniformity and fairness. Care was taken to design the restriction to get the widest possible coverage of sub-disciplines within each broad discipline.

### **6.3.2.3 Online Perception Capturing System**

An online platform was developed to capture the perception inputs from peers and employers. A large number of peers (subject experts) were invited to submit their perception feedback on applicant institutions in a prescribed format.

## **6.4 Online Feedback System**

Stakeholders (that included public or other individuals or entities having an interest in one or more institutions) were invited to give their feedback through “Online Feedback System” from 27<sup>th</sup> February to 5<sup>th</sup> March 2023 on the data submitted by the institutions, through a public advertisement in the newspapers and other media. The comments / feedback so received were auto-transmitted through an email without disclosing the identity of the stakeholder to the concerned institution(s) for taking necessary action at their end.

## **6.5 Data Verification**

### **6.5.1. Scouting for Outliers: Committees of Domain Experts**

Committees consisting of academic experts examined the data submitted by institutions under each of the five broad generic groups of parameters, for every category / discipline. These Committees examined the data on various parameters minutely and identified outliers, aberrations, and anomalies for further scrutiny. Institutions whose data seemed exaggerated or had anomalies were contacted telephonically and via e-mail to confirm or correct the data. Where it was felt necessary, they were asked to support their data with documentary evidence. Several e-mails were sent, and telephonic calls were made to various institutions for verification of data on different parameters and sub-parameters.

### **6.5.2. Communication with Nodal Officers**

Each institution was asked to nominate one of their senior functionaries as a nodal officer for dealing with NIRF matters. These nodal officers were contacted to clear doubts or to attend to the feedback and anomalies pointed out by the expert committees. For increased transparency, an advisory was sent to each institution to upload this data on their own website for dissemination to the public. For all the top-ranked institutions, the latest version of the corrected data based on further inputs from the institutions was made visible on the NIRF portal.

While significant efforts were made to authenticate the data, the final responsibility for the accuracy of the submitted data lies with the concerned institutions.

### **6.5.3. Verification of Data on Publications, Citations and Highly Cited Papers**

The data on publications, citations and highly cited papers was shared with each applicant institution from 7<sup>th</sup> to 17<sup>th</sup> April 2023. Institutions were informed that the data was captured between 26<sup>th</sup> February and 2<sup>nd</sup> March 2023 from Web of Science and between 20<sup>th</sup> and 25<sup>th</sup> February 2023 from Scopus. The data on highly cited publications (HCP) was retrieved between 23<sup>rd</sup> and 25<sup>th</sup> March 2023 from Web of Science and on 20<sup>th</sup> to 24<sup>th</sup> March 2023 from Scopus.

## 6.6 Inclusions and Exclusions

The NIRF website and NIRF guidelines provides basic qualifiers for an institution to participate in India Rankings 2023 for Overall ranking as well as for domain-specific and category-specific ranking. For example, an institution should have at least 1,000 students enrolled for various courses at undergraduate and post graduate level to participate in Overall ranking. Institutions are also required to have graduated a minimum of three batches and qualify for minimum Faculty Student Ratio (FSR) as mentioned in the NIRF Methodology document for respective category and discipline.

All applicant HEIs who have published more than 500 research papers in peer reviews journals or have at least 1,000 students pursuing Ph.D., were considered for ranking in Research Institutions category.

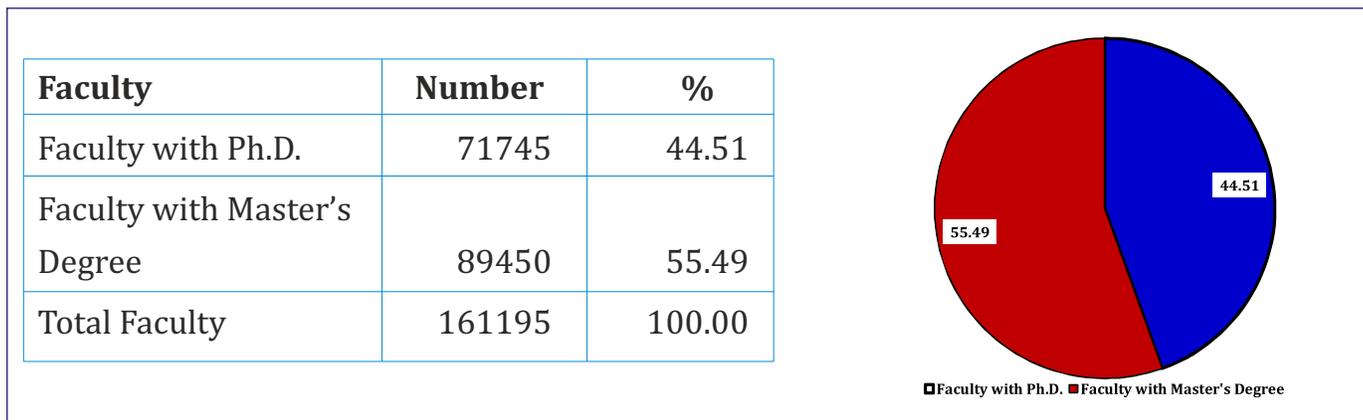
## 7. Visualizing Data Beyond Rankings: Additional Insights

Data for India Rankings 2023 under category-specific and domain-specific ranking was taken from applicant institutions under five broad generic parameters and 16 - 18 parameters, depending upon a given category or a subject domain. Moreover, data on publications, citations and patents was taken from Scopus (Elsevier Science), Web of Science and Derwent Innovation (Clarivate Analytics). Besides using this data for ranking of institutions, the combined collection of data for all eligible institutions offers a unique opportunity for analysis and to get interesting and useful insights. Some of the important observations based on a simple data analysis are given below. India Rankings considers data for three-year period, i.e. 2019 to 2021.

### 7.1 Teaching, Learning and Resources

Engineering education has witnessed a phenomenal growth in India in past two decades with thousands of engineering institutions, in private sector as well as in Government sector, coming-up in almost all parts of the country. As such, discipline of engineering is selected for analysis of faculty data to get a bigger picture of higher education institutions in India. The discipline is also undergoing a major challenge in terms of quality and employability of its graduates.

Fig. 3, 4, 5 and 6 below show interesting statistics regarding faculty, their qualifications and teaching experience for all applicant institutions in engineering discipline. Only 44.51% engineering faculty have doctoral qualifications as depicted in Table 4 and Fig. 3.

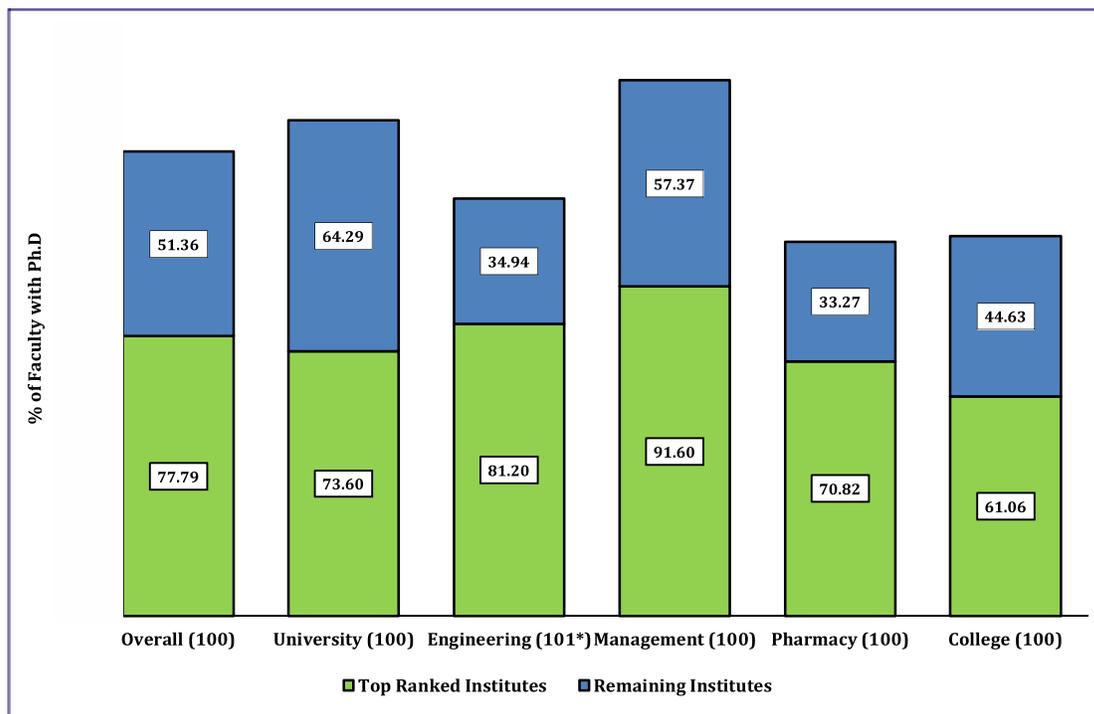


**Table 4 and Fig. 3: Faculty with Ph.D vs Faculty with Master's Degree**

It was observed that faculty with doctoral qualification is concentrated in top 100 institutions, remaining institutions have fewer faculty with doctoral degree. This is a serious handicap since mentorship received during the doctoral training can play a vital role in preparing the faculty for a teaching career in higher education. Table 5 and Fig. 4 depict distribution of faculty with Ph.D. in top 100 institutions in various categories and subject domains as compared to faculty with Ph.D. in remaining eligible institutions. It can be observed that faculty with Ph.D. in top 100 institutions vary from minimum of 61.06% in case of Colleges to the maximum of 91.60% in case of Management institutions. Whereas faculty with Ph.D. in remaining institutions vary from minimum of 33.27% in case of pharmacy institutions to the maximum of 64.29% in case of universities. Moreover, average number of faculty in top 100 institutions vary from minimum of 34 and 46 in case of Pharmacy and Management to the maximum of 685 and 645 in case of Universities and Overall categories respectively as opposed to the minimum of 15 and 25 in case of Management and Pharmacy to the maximum of 242 and 162 in case of Universities and Overall categories respectively.

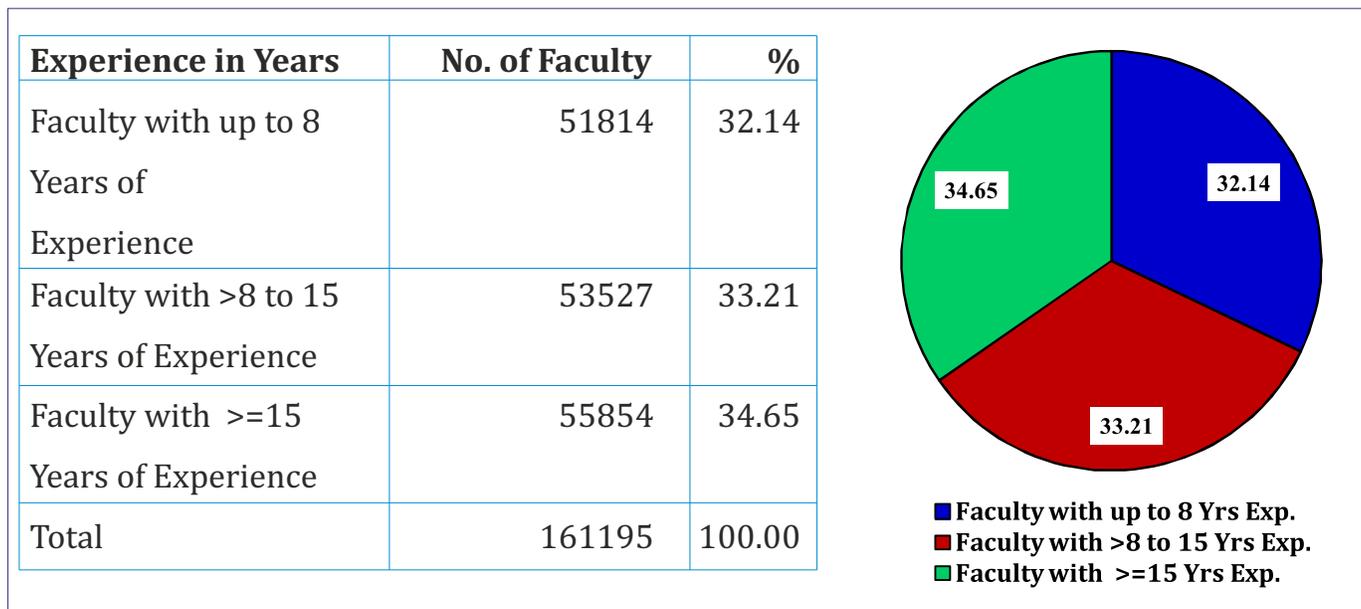
Category	Top 100 Institutes				Remaining Institutes				
	Total Faculty	Faculty with Ph.D.	%	Average No. of Faculty	Total Faculty	Faculty with Ph.D.	No. of Remaining Inst.	%	Average No. of Faculty
Overall (100)	64484	50160	77.79	645	188403	96758	1166	51.36	162
Universities (100)	68529	50439	73.60	685	73474	47238	304	64.29	242
Engineering (100)	33891	27247	81.20	339	127296	44473	1138	34.94	112
Management (100)	4558	4175	91.60	46	8637	4955	593	57.37	15
Pharmacy (100)	3386	2398	70.82	34	7635	2540	305	33.27	25
College (100)	18292	11170	61.06	173	84832	37859	1188	44.63	71

**Table 5: Distribution of Faculty with Ph.D. in Top 100 institutions as Compared to Faculty with Ph.D. in Remaining Eligible institutions in Various Categories and Subject Domains**

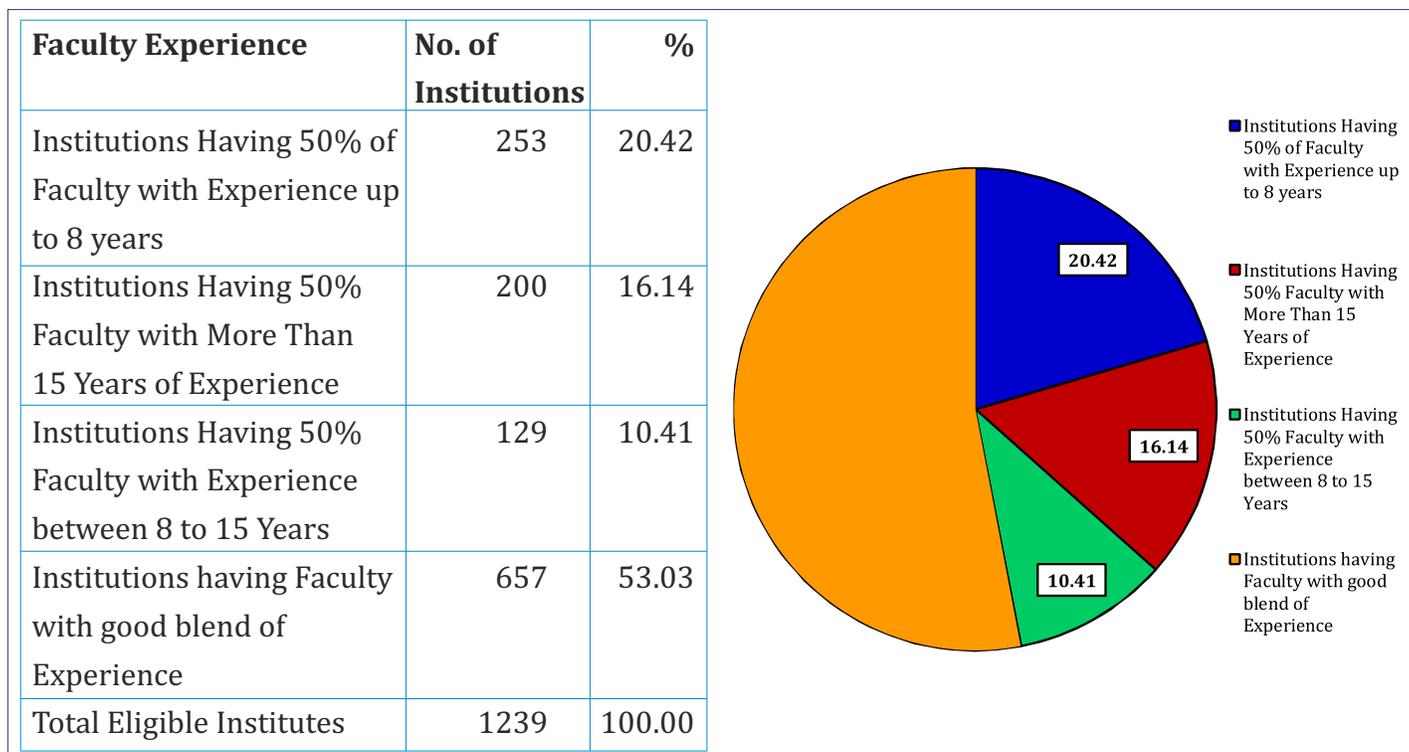


**Fig. 4: Distribution of Faculty with Ph.D. in Top 100 Institutions as Compared to Faculty with Ph.D. in Remaining Eligible Institutions in Various Categories and Subject Domains**

Table 6, Table 7 and Figs. 5 & 6 depict teaching experience of faculty in eligible institutions in engineering discipline. These Figures indicate that over the years faculty have gained experience and number of faculty with up to 8 years, between 8 to 15 years and with more than 15 years of experience are evenly distributed to around 33%.



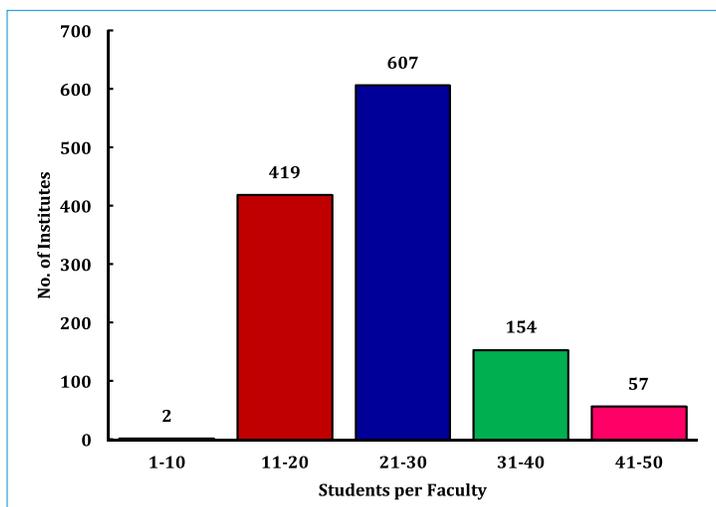
**Table 6 and Fig. 5: Experience Profiles of Faculty in Eligible Institutions**



**Table 7 and Fig. 6: Young vs Experienced Faculty**

As shown in Table 8 and Fig. 7, there are 421 institutions (33.98%) that qualify the AICTE-prescribed FSR of 20 students per faculty whereas remaining 818 institutions are trying to achieve the norms prescribed by the AICTE.

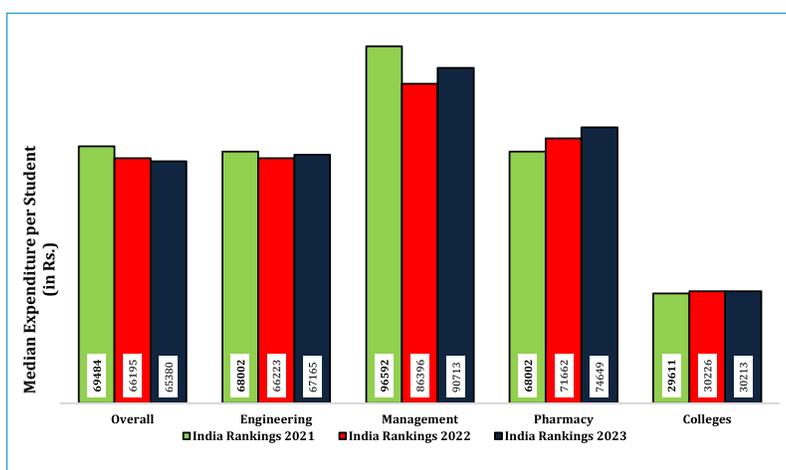
Faculty Range	No. of Institutions	%
1 - 10	2	0.16
11-20	419	33.82
21-30	607	48.99
31-40	154	12.43
41-50	57	4.60
Total	1239	100



**Table 8 and Fig. 7: Faculty Student Ratio in Applicant Engineering Institutions**

Table 9 and Fig. 8 provides data on Median Financial Resource Utilization (FRU) per student in various categories and subject domains. The FRU is maximum (Rs. 90,713) in case of Management that has registered an increase of 5.00% over the FRU of Rs. 86,396 in 2022 although it has declined from FRU of Rs. 96,592 in 2021. Presumably, decreased in FRU from 2021 could possibly be because of corona pandemic when classes were being held virtually and institutes might have saved on infrastructure and its maintenance, etc. It may be noted that the data considered for India Rankings 2023 is for Academic Year 2020 to 2022.

Category / Domain	India Rankings			% Increase
	2021	2022	2023	
	Amount in Rs.			
Overall	69484	66195	65380	-1.23
Engineering	68002	66223	67165	1.42
Management	96592	86396	90713	5.00
Pharmacy	68002	71662	74649	4.17
College	29611	30226	30213	-0.04



**Table 9 and Fig.8: Median Financial Resource Utilization (FRU) per Student in Various Categories and Subject Domains**

## 7.2 Research and Professional Practice

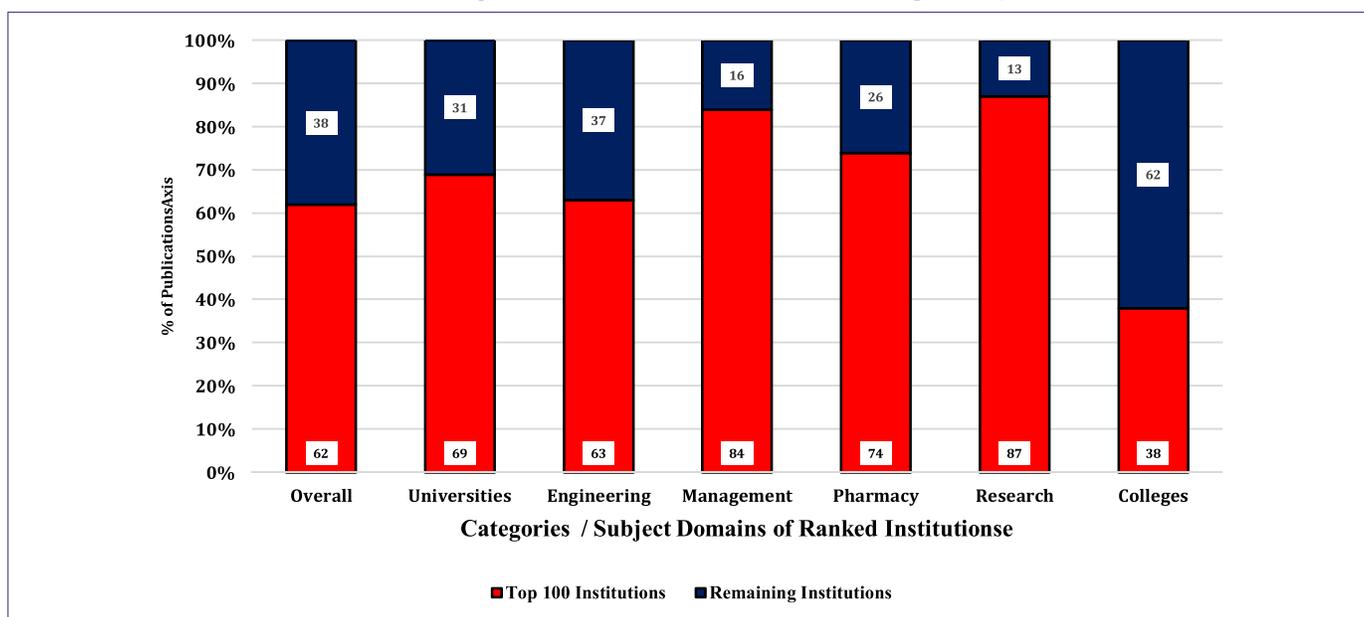
As mentioned earlier, NIRF has used third party sources to extract information on scholarly output (including research publications, citations, HCP and patents) by applicant institutions. For the brief analysis presented here, we have restricted use of data from only one source, i.e., Web of Science, in the interest of simplicity. Data quoted here refer to the three-year period, i.e. 2019 to 2021 considered for ranking of HEIs for India Rankings 2023.

## 7.2.1. Comparing Research Publications of Top 100 Institutions vs Rest of the Eligible Institutions in Various Domains / Categories

Table 10 and Fig. 9 summarises the total number of publications for various domains and categories of India Rankings 2023. The Table provides a comparison of research publications of top 100 institutes with the publications of rest of the eligible institutions in the same domain / category. It is interesting to note from the first row that 62.48% of the research publications come from the top 100 institutions in “Overall” category with the remaining 1094 participating and eligible institutions contributing remaining 37.52% of research publications. A similar conclusion can be drawn for all other categories except for Colleges. The data seems to follow the famous Pareto’s principle, in the sense that most of the research publication are attributable to within the top 100 institutions in every category. On the positive side, it appears that a large number of general degree colleges are active in research and publications activities. However, there is a significant overlap amongst various categories/disciplines since most of the institutions are applicant for ranking in multiple categories / domains.

No. of Eligible Inst.	Discipline / Categories	Total Number of Publications	Publications of Top 100 Institutions	Publications of Remaining Institutions	Top 100 Inst.	Remain-ing Inst.	Average No. of Publications / Institute
					(% of Pubs)		
1194	Overall	450987	281780	169207	62.48	37.52	377.71
397	Universities	280643	194685	85958	69.37	30.63	706.91
1239	Engineering	226506	142588	83918	62.95	37.05	182.81
693	Management	5788	4861	927	83.98	16.02	8.35
405	Pharmacy	9698	7215	2483	74.4	25.6	23.95
161	Research Inst.	321085	279052	42033	86.91	13.09	1994.32
1288	Colleges	25466	9561	15905	37.54	62.46	19.77

**Table 10: Research Publications of Top 100 Institutions as Compared to the Research Publications of the Rest of the Eligible Institutions in Various Categories / Domains**



**Fig. 9: Research Publications of Top 100 Institutions as Compared to the Research Publications of the Rest of the Eligible Institutions in Various Categories / Domains (in %)**

Table 10 and Fig. 9 also conveys that the share of research publications in Management, Pharmacy and general degree Colleges is at a much smaller scale in comparison to publications in Overall, Universities and Engineering discipline. In fact, in the Management discipline, the average publications count is 8.35 (Row 4; Column 8) per institute in three years, i.e. a little less than three publications per year. However, since the top 100 institutions in Management category publish 83.98% of publications, the average count for the top 100 is around 19 publications per year, which is fairly good. As a further caution, it may be noted that this data pertains to publications belonging to the Management discipline as categorized by the Web of Science. Clearly, many of the best management schools also publish in allied areas such as Economics, Social Sciences, Information Technology and Psychology – which may not belong to mainstream Management discipline, and therefore, excluded from consideration here.

### 7.2.2. Bradford's Empirical Law as Applied to Concentration of Publications in Most Productive Institutions

Categories / Domains	Institutes/ Publications	Most Productive	Medium Productive	Low Productive	Least Productive	"0" Publications	Total
Overall	HEIs	16	42	98	966	72	1194
	Publications	115378	114273	113227	108109	0	450987
Universities	HEIs	12	31	68	283	3	397
	Publications	71654	71261	70776	66952	0	280643
Research Institutions	HEIs	10	18	39	94	0	161
	Publications	82334	81854	81027	75870	0	321085
Engineering	HEIs	13	36	104	1041	45	1239
	Publications	56913	57151	56802	55640	0	226506
Management	HEIs	8	16	36	244	389	693
	Publications	1469	1487	1464	1368	0	5788
Pharmacy	HEIs	12	24	52	268	49	405
	Publications	2496	2502	2432	2268	0	9698
Architecture & Planning	HEIs	2	3	5	6	82	98
	Publications	12	14	11	6	0	43
Medical	HEIs	3	10	20	107	1	141
	Publications	18942	18311	18021	15313	0	70587
Dental	HEIs	8	18	36	87	2	151
	Publications	714	678	685	613	0	2690
Agriculture & Allied Sec.	HEIs	3	8	17	55	9	92
	Publications	3400	3378	3246	2551	0	12575
Law	HEIs	2	2	6	16	69	95
	Publications	43	36	34	24	0	137
Colleges	HEIs	38	81	159	701	309	1288
	Publications	6481	6419	6368	6198	0	25466

**Table 11. Comparative Research Output of Institutions in Various Categories and Domains: Least Productive to the Most Productive Institutions**

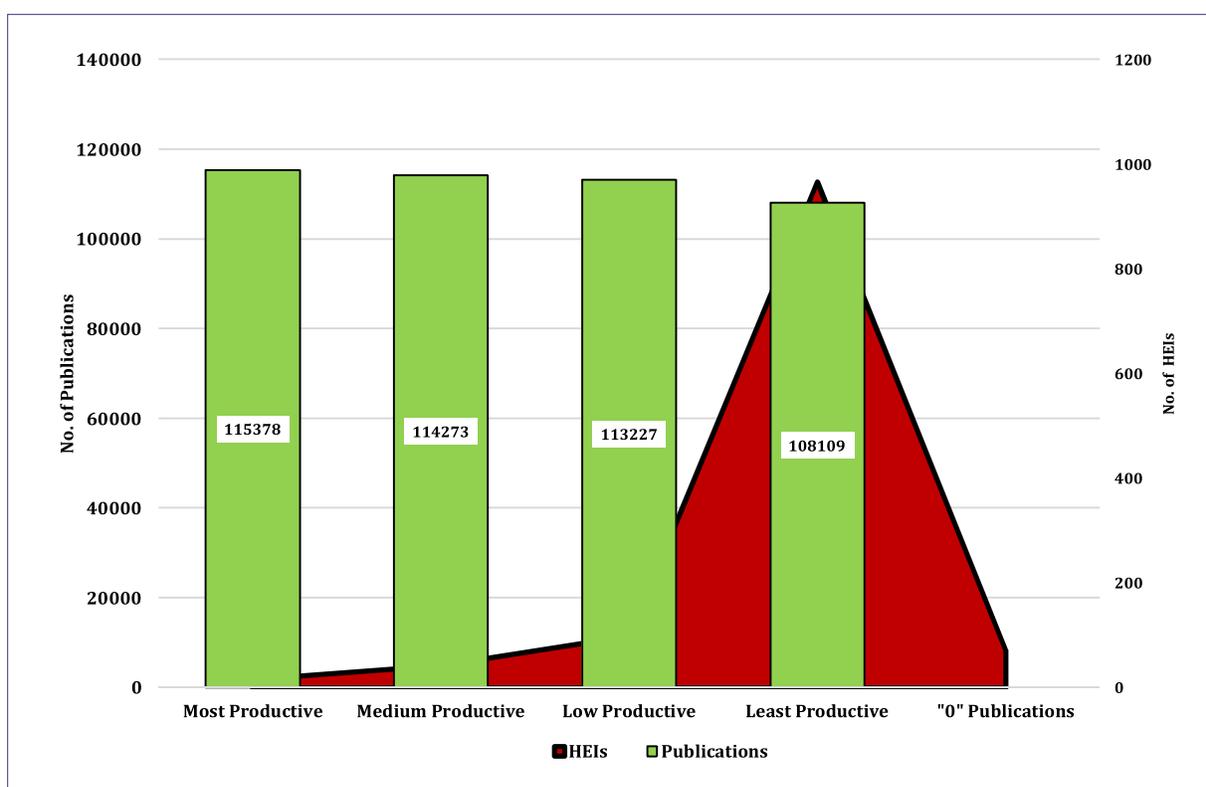
It is observed that the Bradford's empirical law of concentration of journal articles in scientific periodicals is also applicable to the research productivity of ranked HEIs. The Bradford's Law states that articles in a given subject concentrate heavily in a relatively small number of highly productive journals. As per the Bradford's Law "if scientific journals are arranged in order of decreasing productivity of articles in a given subject, they may be divided into a nucleus of periodicals more particularly devoted to the subject, and several groups of zones containing the same number of articles as the nucleus, when the number of periodicals in the nucleus and succeeding zones will be as 1:n:n2...

(Bradford, S.C. (1944). Sources of information on specific subjects. Engineering, 137, 1944, 85-86).

By applying Bradford's law to the research productivity of eligible institutions, institutions in various categories / domains can be categorised into the four groups, namely Most Productive, Medium Productive, Low Productive and Least Productive as shown in Table 11.

As shown in the Table 11, top 16 HEIs in Overall category (row 1) are most productive that contributed 1,15,378 articles followed by increasing number of HEIs in the remaining three categories contributing matching number of articles (approximately).

It may be noted that the Least Productive 966 HEIs in Overall category contributed 1,08,109 articles, i.e. equivalent to number of articles combining 16, 42 and 98 HEIs in the previous three, i.e. most-, medium- and low-productive groups respectively. Similar observations can be made in all other categories and subject domains. Fig. 10 is pictorial representation of number of research publications in Overall category that are categorised in four groups, i.e. Most Productive, Medium Productive, Low Productive and Least Productive.



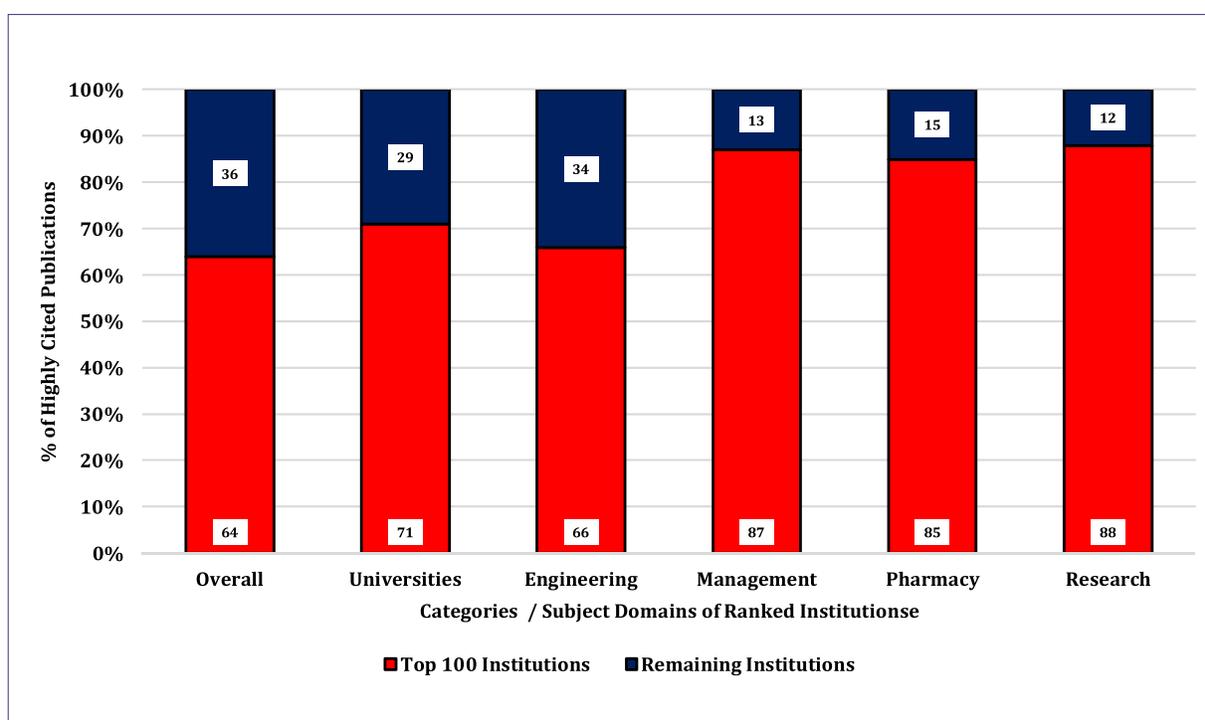
**Fig. 10. Comparative Research Output on Institutions in Overall Category: Least Productive to the Most Productive Institutions**

### 7.2.3. Comparing Highly Cited Publications (HCP) of Top 100 Institutions vs HCP of Rest of the Eligible Institutions in Various Domains / Categories

Table 12 and Fig. 11 summarise total number of highly cited publications (HCP) for various categories and subject domains of India Rankings 2023. Table 12 and Fig. 11 provide a comparison of HCP of top 100 institutions with the HCP of rest of the eligible institutes in the same discipline / category. As in case of publications, 66.15% of the HCP come from the top 100 engineering institutions with remaining 1139 participating and eligible engineering institutions contributing only 33.85% of HCP (row 3). Similar observations can be made from other categories and disciplines. However, in case of Management, Pharmacy and Research Institutions, 87.01%, 85.07% and 88.23% HCP is attributable to the top 100 institutions respectively.

No. of Eligible Inst.	Discipline / Categories	Total Number of Highly Cited Publications	Highly Cited Publications of Top 100 Institutions	Highly Cited Publications of Remaining Institutions	Top 100 Institutes	Remaining Institutes
					% of Citations	
1194	Overall	85684	47393	133077	64.39	35.61
397	Universities	58524	24250	82774	70.7	29.3
1239	Engineering	45648	23360	69008	66.15	33.85
693	Management	2043	305	2348	87.01	12.99
405	Pharmacy	2649	465	3114	85.07	14.93
161	Research	86396	11523	97919	88.23	11.77

**Table 12: Highly Cited Publications of Top 100 Institutions as Compared to the HCP of Rest of the Eligible Institutions in Various Categories / Domains**



**Fig. 11: Highly Cited Publications of Top 100 Institutions as Compared to the HCP of Rest of the Eligible Institutions in Various Categories / Domains**

#### 7.2.4. Comparing Research Publications of India, the World and Eligible Institutions in Various Domains / Categories

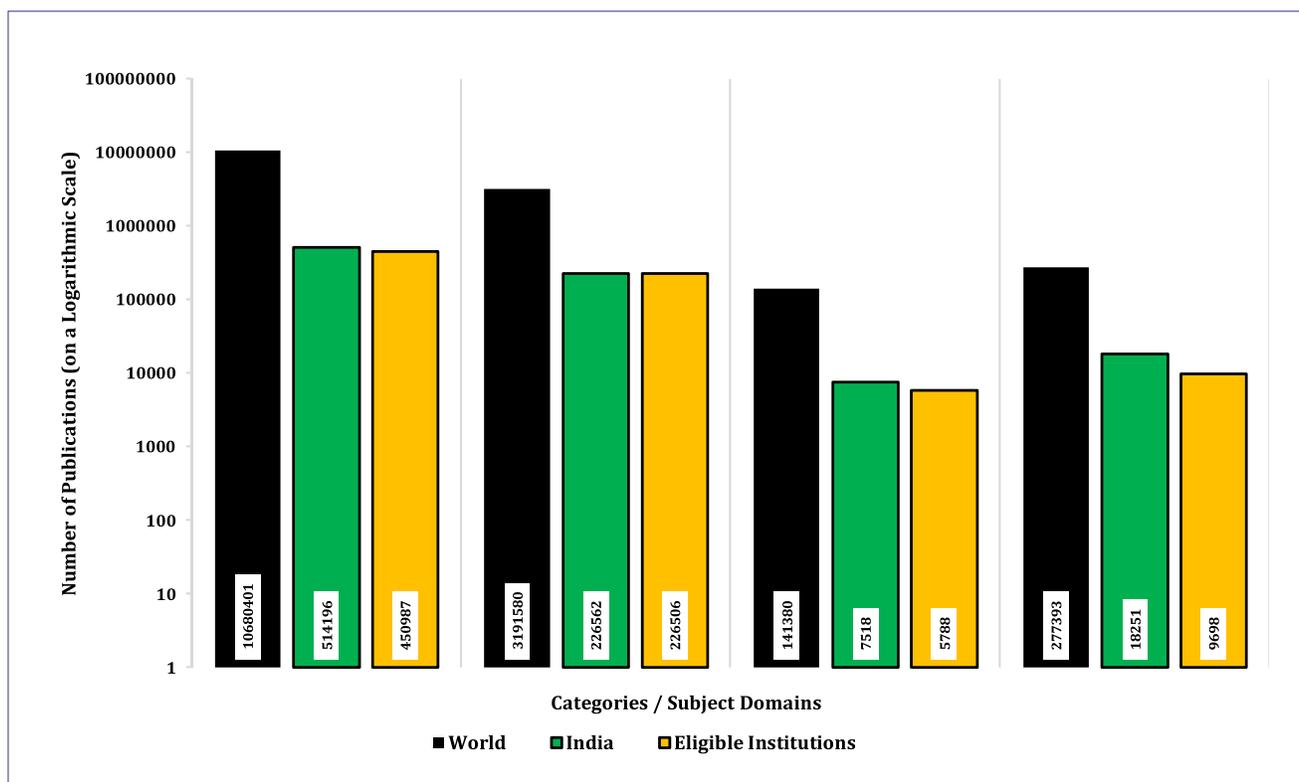
As a useful point of reference, Table 13 and Fig. 12 show the relative numbers of publications from India as compared to that of the World and eligible institutions in the respective categories. The following facts are apparent:

- i) Indian share of the overall world publications is about 4.81%. In the Management discipline, the publications share of India is 5.32%.
- ii) 87.71% of the scholarly output from India comes from eligible institutions in Overall Category. In fact, it can be safely concluded that this would be close to (if not equal to) the total scholarly output from the academic world from India.

- iii) In Engineering discipline, India's contribution to the World publications is 7.10% (higher by 2.29% than Overall category), and 99.98% of total publications output in Engineering discipline is from eligible institutions in India Rankings.
- iv) In case of Pharmacy, India's contribution to the World publications is 6.58% (higher by 1.77% than Overall category). However, only 53.14% of publications in Pharmacy comes from eligible institutions in India Rankings which indicate towards existence of a sizable pharmaceutical industry in the country that is active in research as well as in publication of their research output in peer reviewed journals.

Discipline / Category	No. of Research Publications		
	World	India	Eligible Institutions
	(1)	(2)	
Overall (All)	10680401	514196 4.81% of (1)	450987 87.71% of (2)
Engineering	3191580	226562 7.10% of (1)	226506 99.98% of (2)
Management	141380	7518 5.32% of (1)	5788 76.99% of (2)
Pharmacy	257157	18251 6.58% of (1)	9698 53.14% of (2)

**Table 13: Research Publications of Eligible Institutions in Comparison to Total Research Publications of the World and India**

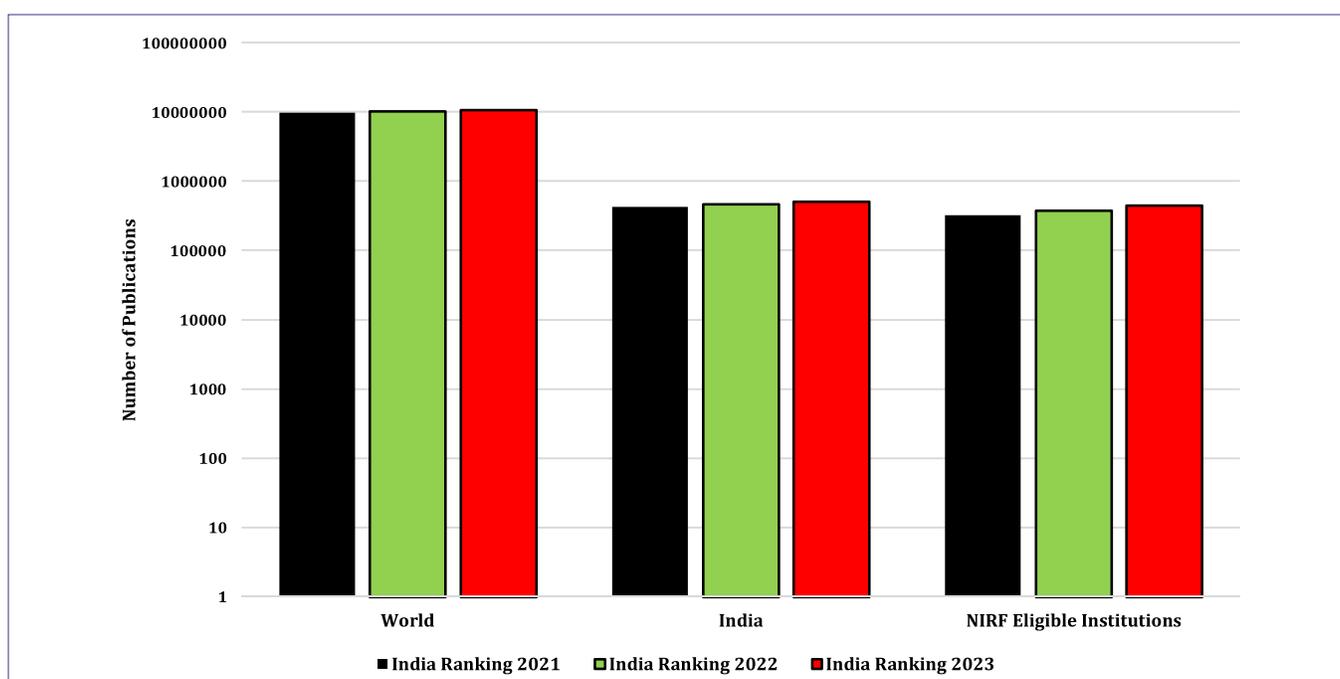


**Fig. 12: Research Publications of Eligible Institutions in Comparison to Total Research Publications of the World and India (On a Logarithmic Scale)**

Table 14 and Fig. 13 compares number of research publications in world, India and Eligible Institutions for the years applicable for India Rankings 2020 to 2023. The total number of publications in the World registered an increase of 3.80% and 4.42% in the years corresponding to India Rankings 2022 and India Rankings 2023 respectively. In comparison, number of research publications of India for the corresponding period registered an increase of 8.57% and 10.39% respectively in Overall category.

Ranking Year	World	India	NIRF Eligible Institutions
India Ranking 2021	9853936	429025	324169
India Ranking 2022	10228183	465804	379032
India Ranking 2023	10680401	514196	450987
% Increase 2021 to 2022	3.80	8.57	16.92
% Increase 2022 to 2023	4.42	10.39	18.98

**Table 14: Comparative Research Publications of World, India and Eligible Institutions in Overall Category**



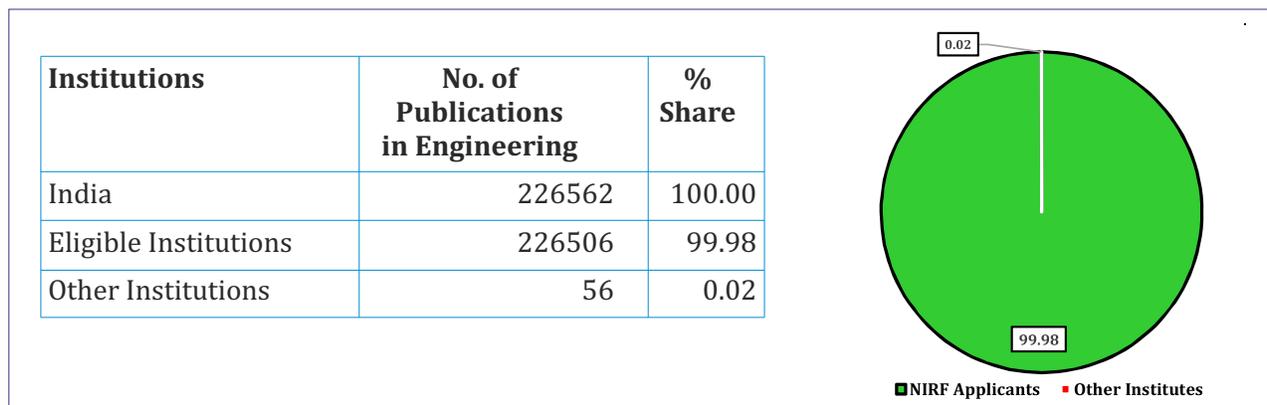
**Fig. 13: Comparative Research Publications of World, India and Eligible Institutions in Overall Category**

### 7.2.5. India's Total Publications Vs Publications of Eligible Institutions in Engineering

Table 15 and Fig. 14 indicate that a majority of the productive engineering institutes are part of the India Rankings 2023 that accounts for 99.98% of total publications. This demonstrates the high-quality participation and aspiration of quality institutions for the NIRF ranks, which is very gratifying. It is presumed that 0.02% research that is unrepresented here may belong to research Labs, belonging to DAE system, ISRO and private research labs who also publish significantly in Engineering, and do not form part of the mainstream academic system in India.

It may, however, be noted that data on publications is cumulative sum of research publications of all eligible institutions in Engineering discipline. As such, research articles authored by participating and eligible institutions in collaboration of each other were counted multiple times depending upon number of collaborative institutions participating in India

Rankings. It may also include articles authored by more than 1000 authors for mega global science projects such as European Organization for Nuclear Research (CERN), Facility for Antiproton and Ion Research (FAIR), Indian Neutrino Observatory (INO), International Thermonuclear Experimental Reactor (ITER), Laser Interferometer Gravitational-Wave (LIGO), Square Kilometre Array (SKA), Thirty Meter Telescope (TMT), etc. As such, assumption that 99.98% publications in Engineering discipline are authored by engineering HEIs ranked in India Rankings need close scrutiny and de-duplication research articles that are authored by engineering HEIs in collaboration with each other or articles authored by more than 1000 authors for mega global science projects.

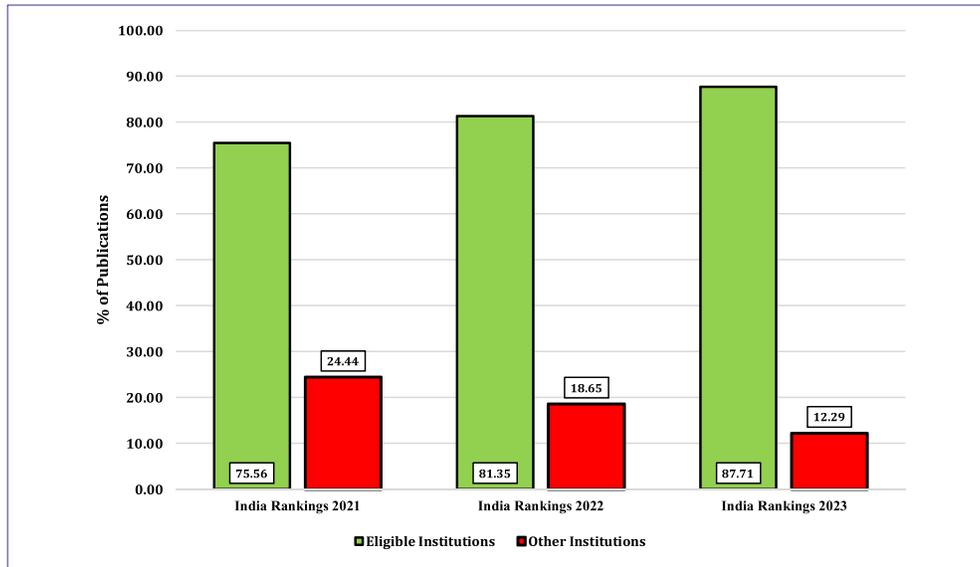


**Table 15 and Fig. 14: % Share in India's Total Publications Vs Publications of Eligible Institutions in Engineering**

It can also be observed from Table 16 and Fig. 15 that total research publications of eligible institutions for the years applicable for India Rankings 2022 and 2023 constitute 81.35% and 87.71% of total India's research publications respectively in the Overall Category. Remaining 18.65% and 12.29% of publications are originated from individuals and organizations that are not part of the India Rankings 2022 and 2023 respectively in the Overall Category.

Ranking Year (1)	Total No. of Publications from				
	India (2)	NIRF Applicants (3)		Other Institutions (4)	
	No. of Pubs.	No.	% of 2	No.	% of 2
India Rankings 2021	429025	324169	75.56	104856	24.44
India Rankings 2022	465913	379032	81.35	86881	18.65
India Rankings 2023	514196	450987	87.71	63209	12.29

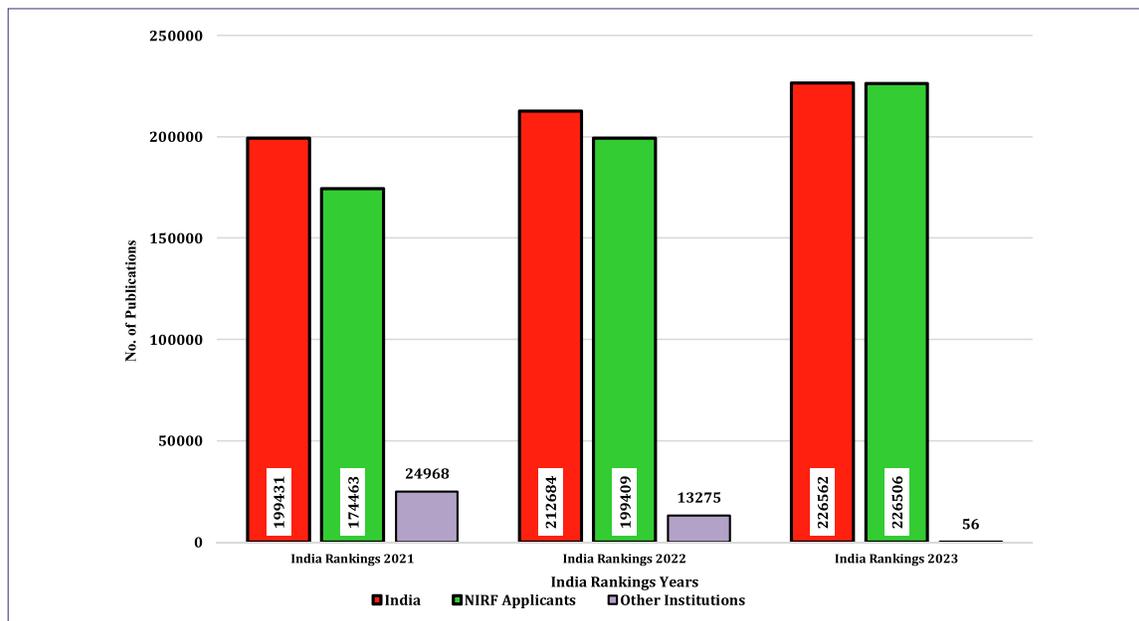
**Table 16: Total Publications of India: Eligible Institutions and Other Institutions in the Overall Category**



**Fig. 15: Total Publications of India: Eligible Institutions and Other Institutions in the Overall Category**

Ranking Year (1)	Total No. of Publications from				
	India (2)	NIRF Applicants (3)		Other Institutions (4)	
		No. of Pubs.	No.	% of 2	No.
India Rankings 2021	199431	174463	87.48	24968	12.52
India Rankings 2022	212684	199409	93.76	13275	6.24
India Rankings 2023	226562	226506	99.98	56	0.02

**Table 17: Comparative Research Publications of India, Eligible Institutions and Other Institutions in Engineering for India Rankings 2021, 2022 and 2023**

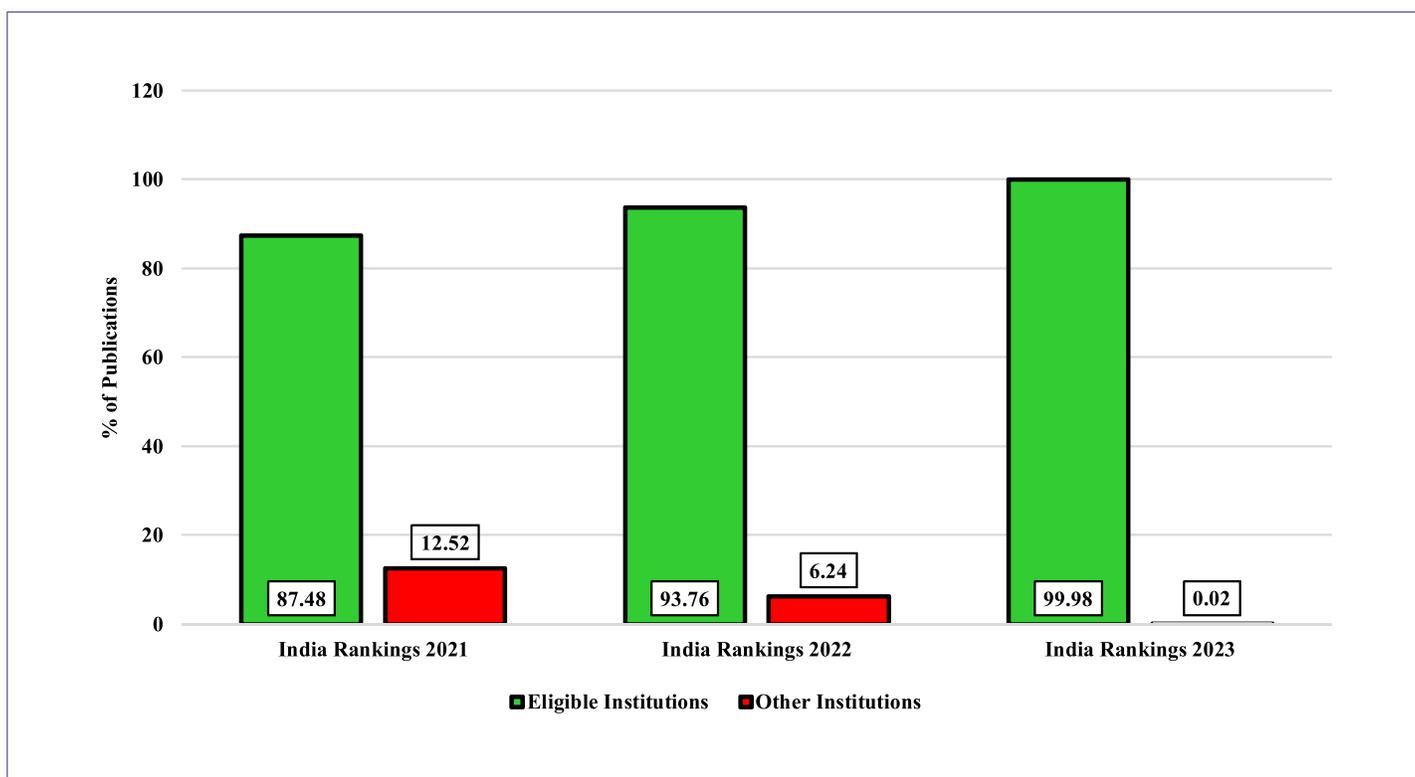


**Fig. 16: Comparative Research Publications of India, Eligible Institutions and Other Institutions in Engineering for India Rankings 2021, 2022 and 2023**

It can also be observed from Table 18 and Fig. 17 that total research publications of eligible institutions for the years applicable for India Rankings 2022 and India Rankings 2023 constitute 93.76% and 99.98% of total India's research publications in the field of Engineering. Remaining 6.24% and 0.02% of publications are originated from individuals and organizations that are not part of the India Rankings in the Engineering subject.

Ranking Year (1)	Total No. of Publications from				
	India (2)	NIRF Applicants (3)		Other Institutions (4)	
	No. of Pubs.	No.	% of 2	No.	% of 2
India Rankings 2021	199431	174463	87.48	24968	12.52
India Rankings 2022	212684	199409	93.76	13275	6.24
India Rankings 2023	226562	226506	99.98	56	0.02

**Table 18: Total Publications of India: Eligible Institutions and Other Institutions in Engineering**



**Fig. 17: Total Publications of India: Eligible Institutions and Other Institutions in Engineering**

### 7.2.6. Eligible Institutions with “0” Publications Various Domains / Categories

It may also be noted that a significant number of eligible institutions have no publications at all as revealed in Table 19. It is noteworthy that 389 management institutions (out of 776 eligible applicant institutions) and 309 colleges (out of 2746 eligible applicant colleges) have “0” publication. This is not surprising since many of these see their primary role in undergraduate education (colleges) and to a lesser extent, the focus is on “case studies” rather than on research publications in case of management institutions.

No. of Applicant Inst.	Discipline / Category	No. of Institutions having "0" Publications	%
2478	Overall	72	2.91
1316	Engineering	45	3.42
777	Management	389	50.06
435	Pharmacy	49	11.26
2746	Colleges	309	11.25

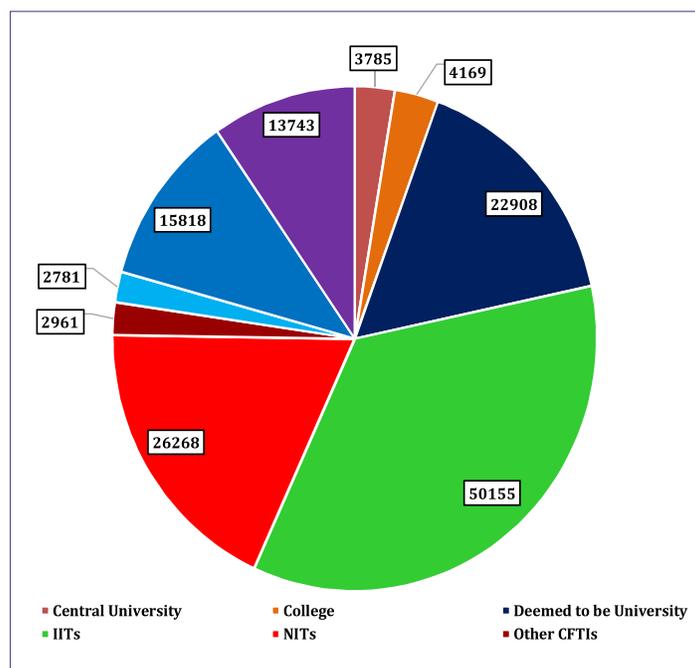
**Table 19: Number and % of Eligible Institutions having "0" Publications**

### 7.2.7. Publications Share from top 100 Highly Productive Engineering Institutions

Furthermore, a deeper look at one of the larger disciplines, viz., Engineering shows that percentage share of publications of different types of institutions amongst the top 100 ranked institutions in terms of research articles published in this domain reveals that IITs take the lion's share with nearly 35.17% of the Engineering publications to their credit followed by 18.42% by NITs and 16.07% by deemed-to-be-universities as shown in Table 19 and Fig. 18. There is, at the same time, a good sprinkling in all categories of participating institutions. This clearly augurs well for the research productivity in the engineering domain.

Institute Category	No. of Publications	%
Central Universities	3785	2.65
College	4169	2.92
Deemed Universities	22908	16.07
IITs	50155	35.17
NITs	26268	18.42
Other CFTIs	2961	2.08
Private Universities	2781	1.95
State Private Universities	15818	11.09
State Public Universities	13743	9.64
Grand Total	142588	100

**Table 20: Share of Publications from Top 100 Highly Productive Engineering Institutions**

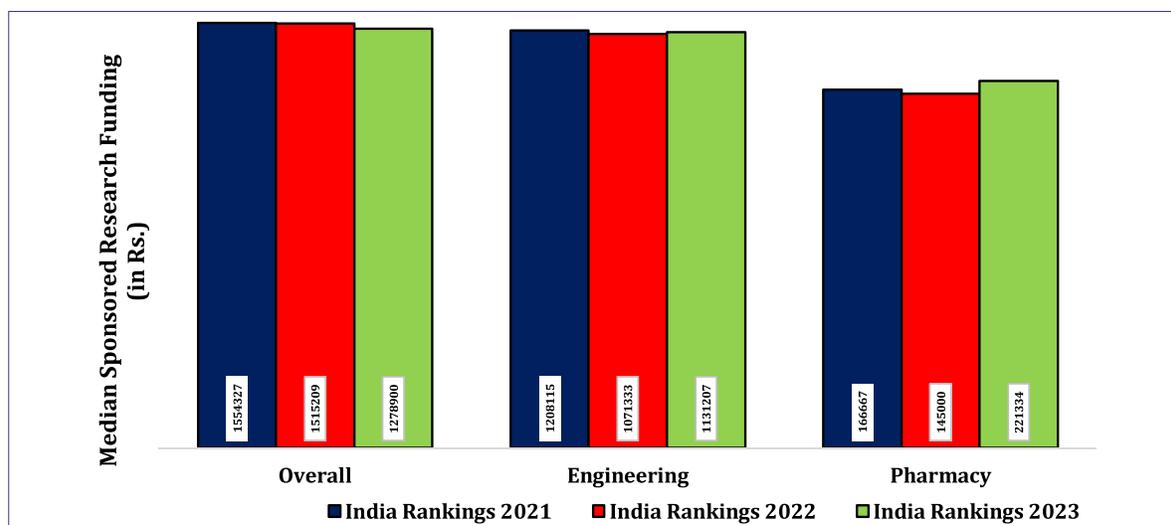


**Fig. 18: Share of Publications from Top 100 Highly Productive Engineering Institutions**

Table 21 and Fig. 19 depict median sponsored research funding availed by the NIRF participants in three categories, i.e. Overall, Engineering and Pharmacy for the years 2020, 2021 and 2022. Decrease in funding can be observed in all the three categories in India Rankings 2023 in comparison to India Rankings 2021. However, as per the data available from eligible institutions for India Rankings for previous three years, the amount of median sponsored research has registered an increase of 32.80% in case of Pharmacy from 2021 to 2023. On the contrary, decrease of 17.72% and 6.37% is registered from 2021 to 2023 in case of Overall and Engineering categories respectively.

Median SP	India Rankings 2021	India Rankings 2022	India Rankings 2023	% Increase
Overall	1554327	1515209	1278900	-17.72
Engineering	1208115	1071333	1131207	-6.37
Pharmacy	166667	145000	221334	32.80

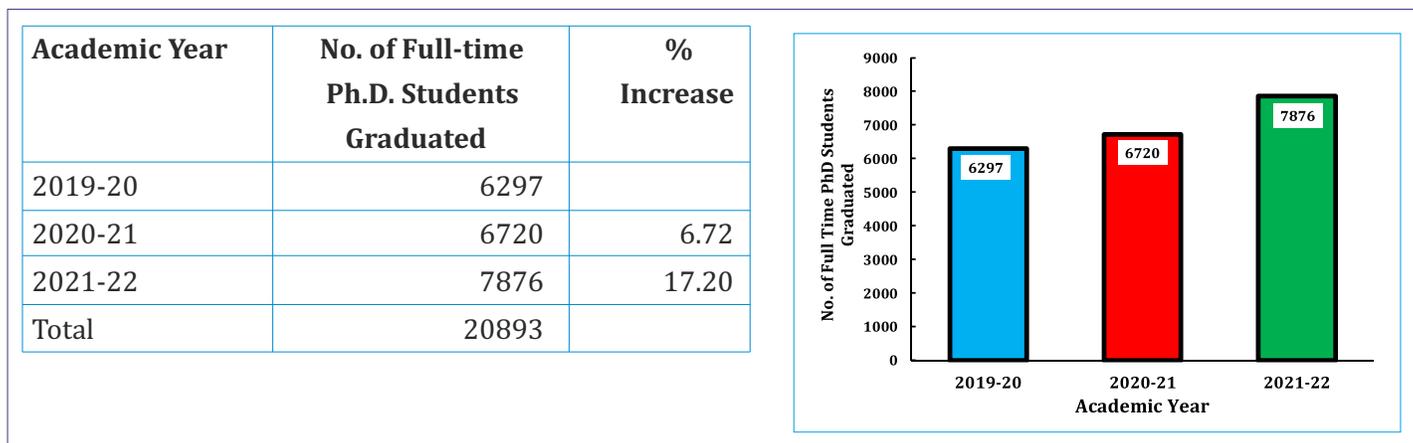
**Table 21: Comparison of Sponsored Research Funding: India Rankings 2021, 2022 and 2023**



**Fig 19: Comparison of Sponsored Research Funding: India Rankings 2021, 2022 and 2023**

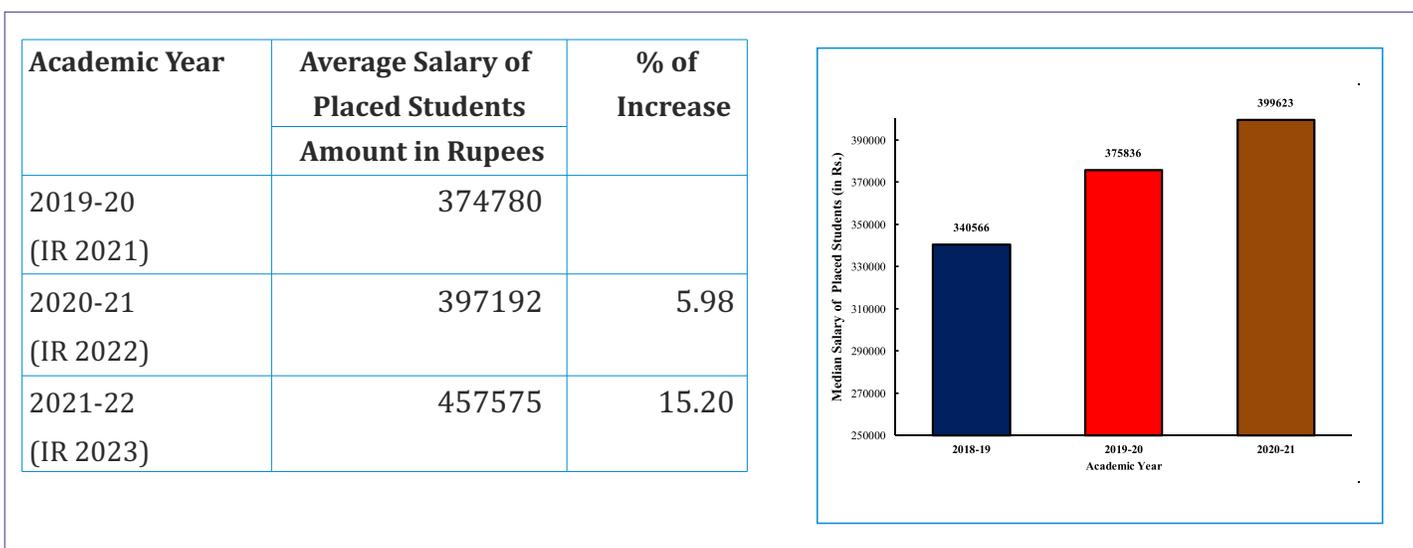
### 7.3. Graduation Outcome

Table 22 and Fig. 20 provide number of full-time Ph.D. students who graduated from 1239 eligible engineering institutions in the academic years 2019-20 to 2021 -22. It can be observed that percentage of increase in Ph.D. awarded was 6.72% and 17.20% in the academic years 2020--21 and 2021-22 respectively.



**Table 22 and Fig. 20: Increase in Number of Ph.D. Graduated during Academic Years 2019-2020 to 2021-2022 in Engineering**

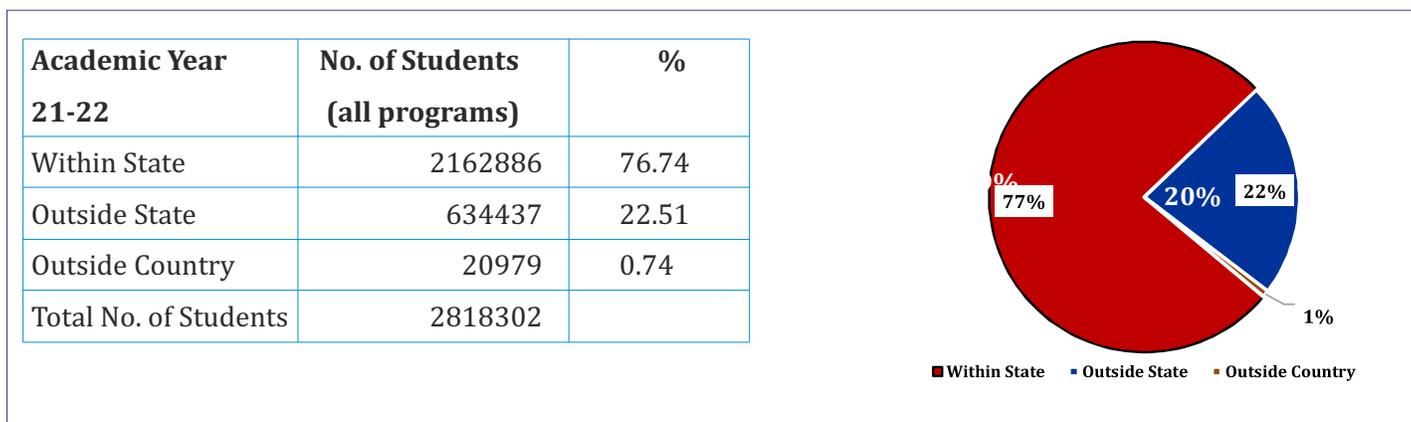
Table 23 and Fig. 21 provide average salary of engineering graduates during Financial Years 2019-20, 2020-21 and 2021-22. Increase of 5.98% and 15.20% in median salary can be observed in the Financial Years 2020-21 and 2021-22 respectively.



**Table 23 and Fig. 21: Average Salary of Students in Engineering Institutions in Academic Years 2019-20 to 2021-22**

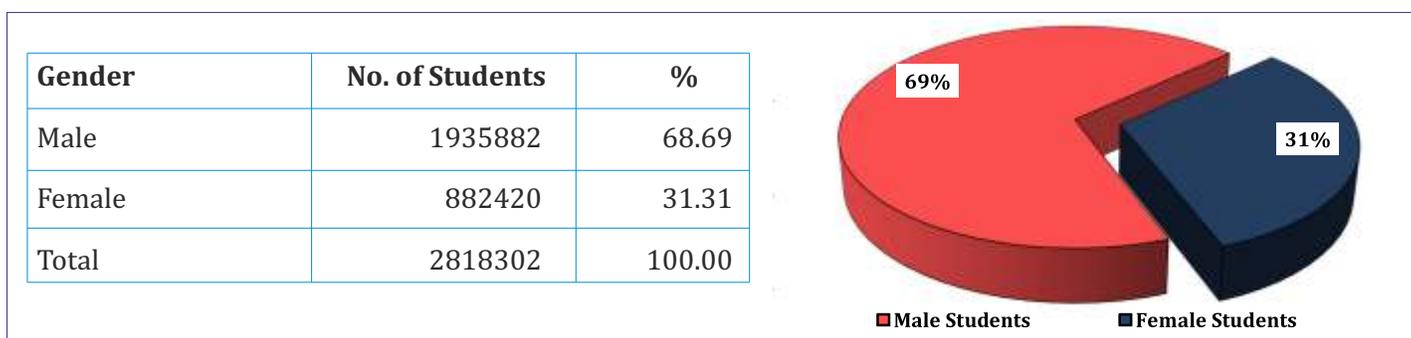
### 7.4. Outreach and Inclusivity

Table 24 and Fig. 22 reveal regional diversity in enrolment in eligible engineering institutions. It may be noted that while 76.74% of students were enrolled from within the state, 22.51% of students came from other states and less than 1% students were from outside the country. 20,979 students (0.74%) from outside the country were studying in 360 institutions.



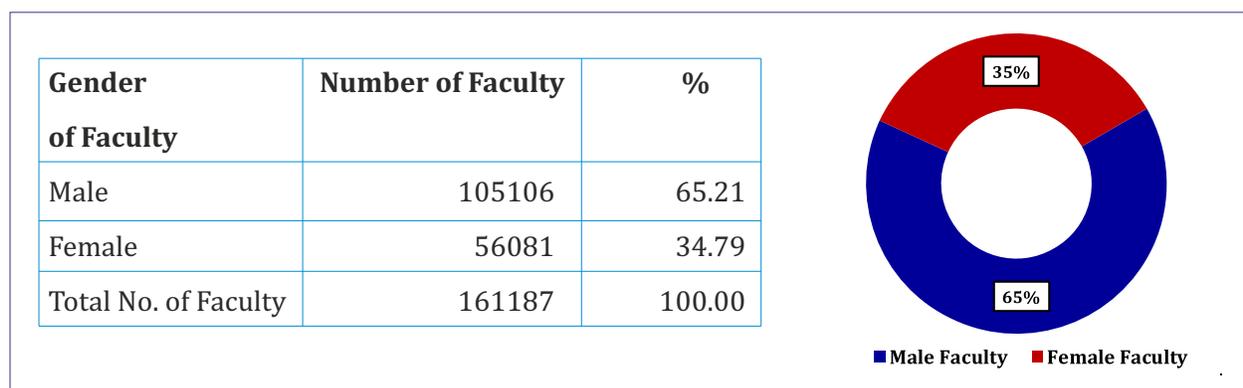
**Table 24 and Fig. 22: Regional Diversity: No. and Percentage of Students from Outside State and Country in Engineering (All Programs) during Academic Year 2021 - 22**

Table 25 and Fig. 23 provide data on gender diversity among students enrolled in different programs in engineering discipline during the academic year 2021 - 2022. of total 28,18,302 students enrolled in different engineering programs, 19,35,882 (68.69%) were male and 8,82,420 (31.31%) were females.



**Table 25 and Fig. 23: Gender Diversity amongst Students: Male vs Female Enrolment in Engineering in Academic Year 2021 - 22**

Table 26 and Fig. 24 plot data on gender diversity among faculty in engineering institutions. Of total 1,61,187 faculty, 1,05,106 (65.21%) were males and 56,081 (34.79%) were females.



**Table 26 and Fig. 24: Gender Diversity amongst Faculty: Male vs Female Faculty in Engineering in Academic Year 2021 - 22**

## 7.5. Perception

Fig. 25 and Fig. 26 depict the vote shares of peer and employer's perception for various categories of Institutions. It is interesting to note that maximum vote is picked up by the Overall, Engineering and College categories. On the other extreme, all other remaining subject categories, i.e. Law, Medical and Architecture continued with the trend of weak response from the peers. The subject category of Dental, ranked for the third time drew => 1% interest amongst peers and employers.

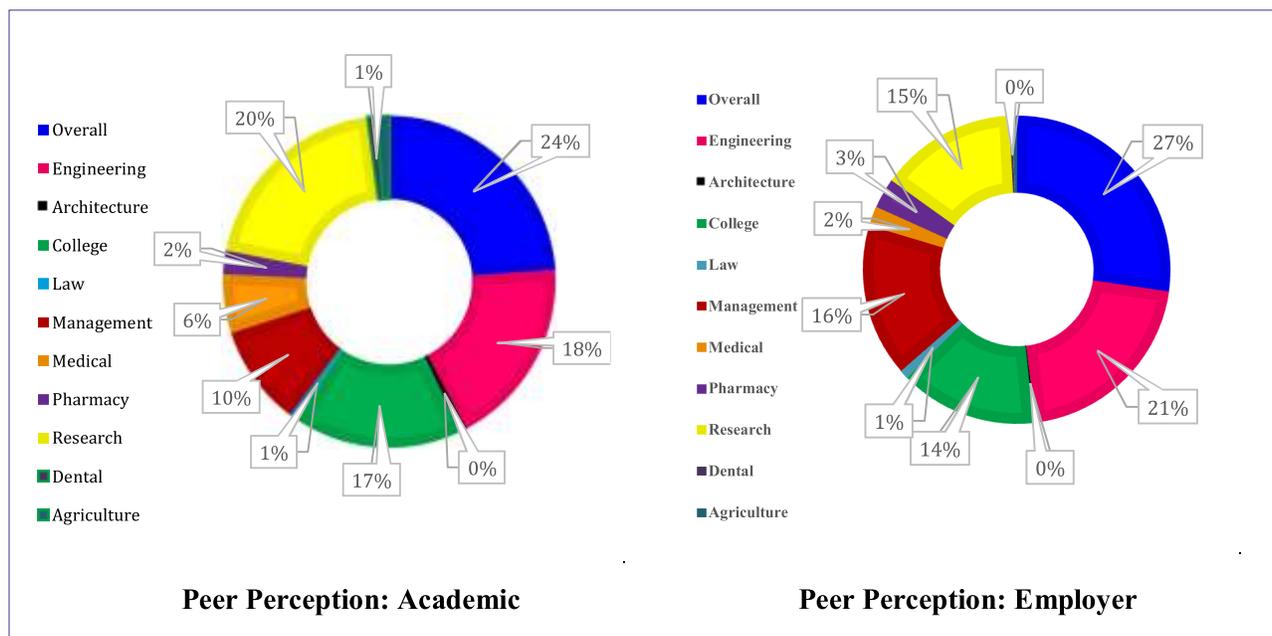


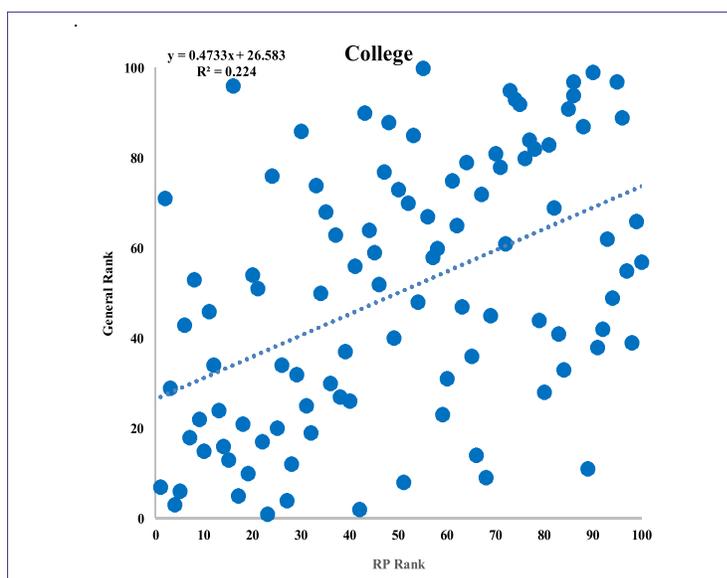
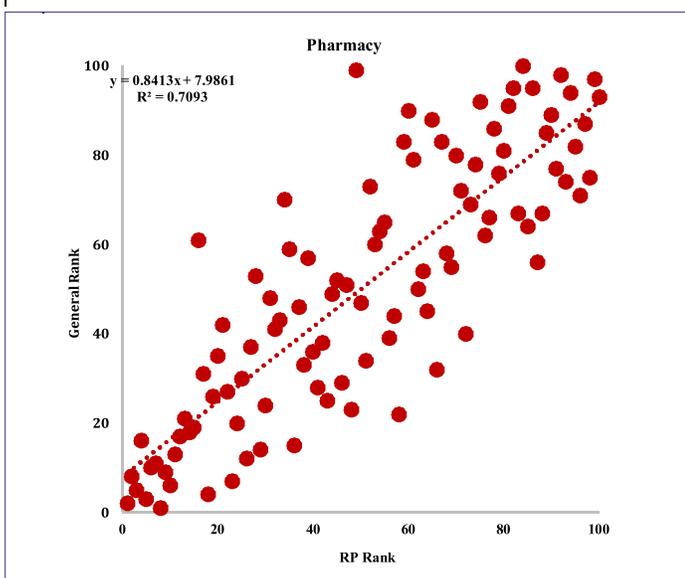
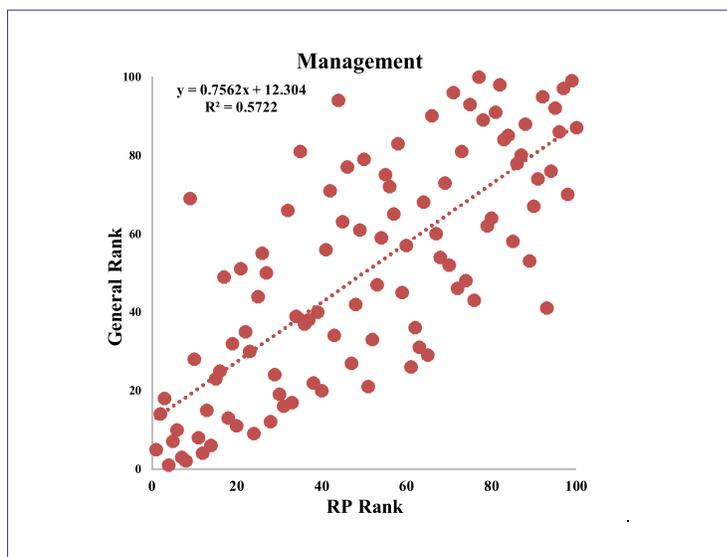
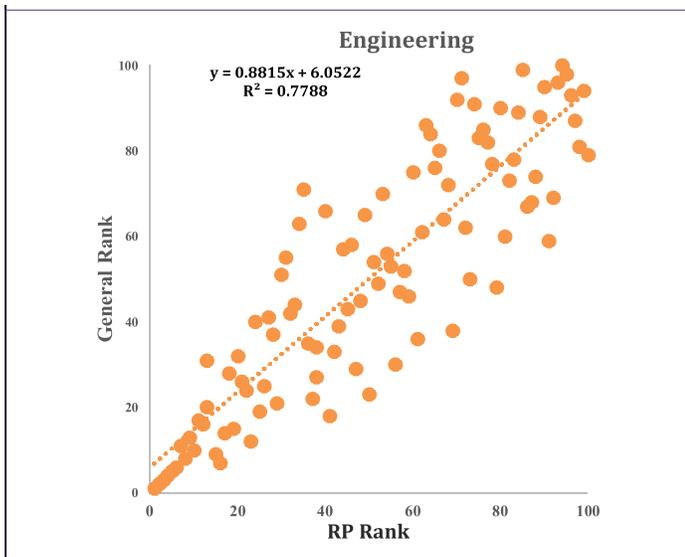
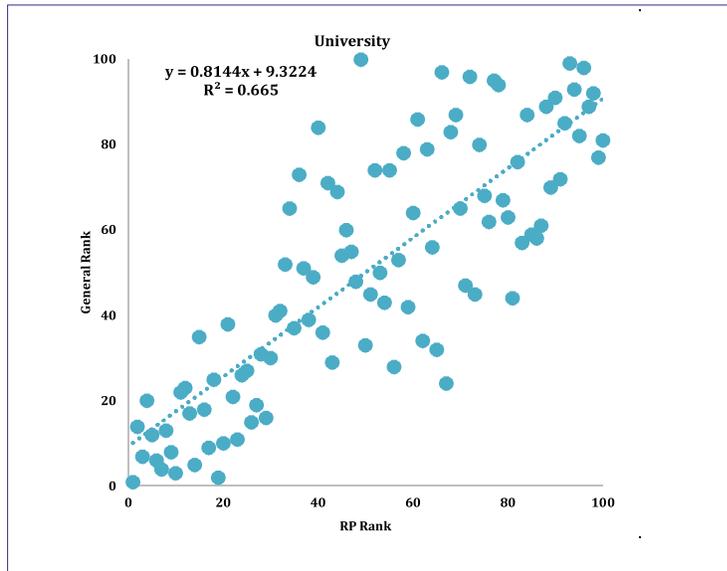
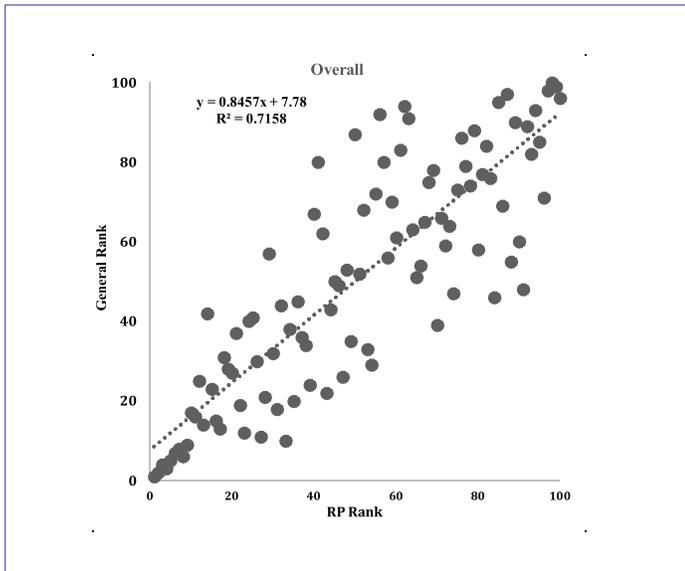
Fig. 25 and 26: Peer and Employer's Perception

## 7.6. Rank Order Correlations across Parameters

Table 27 given below provides value of Spearman's Rank Order Correlation Coefficient between ranks of institutions based on its total score with that of its rank based on research performance in various categories and subject domains. As mentioned before, data for research performance is taken from third-party independent sources, namely Web of Science. Fig 27 to Fig. 32 depict the mean of the scatter plots of corresponding scores along the two axes for various categories and subject domains. A very strong and positive correlation can be noticed for each discipline except for colleges. The strong correlation between ranking by research performance based on data from third-party independent sources and overall ranking vouch for authenticity of data collected from institutions.

Category / Subject Domain	Spearman Rank Correlation Coefficient (r)	Coefficient of Determination (R <sup>2</sup> )
Overall	0.85	0.72
Universities	0.82	0.67
Engineering	0.76	0.58
Management	0.76	0.55
Pharmacy	0.84	0.71
College	0.47	0.22

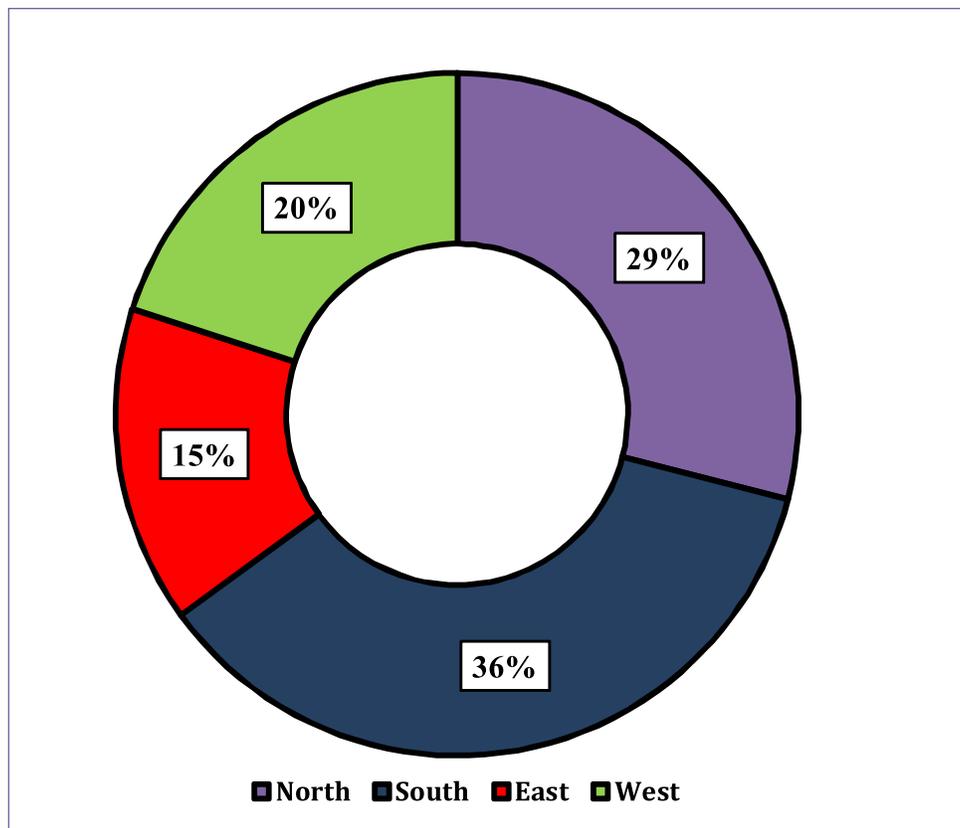
Table 27: Spearman Rank Correlation Coefficient (r) for Various Categories and Subject Domains



**Fig. 27 to Fig. 32: Correlation between Ranks by Research Performance and All Other Parameters for Different Categories and Subject Domains**

## 7.7. Regional Outlook

Fig. 33 depicts that there is a good regional distribution of institutes that are ranked amongst top 100 in overall category. The maximum representation comes from Southern part of India (36%) that hosts larger number of institutions of higher education followed by the HEIs in Northern India (29%).



**Fig. 33: Region-wise Distribution of Ranked Institutions in Overall Category**

## 8. Computation of Scores and Rankings

Rankings are based on the information and data provided by the institutions. Data on publications and citations have been taken from standard indexing and citation sources, viz., Scopus (Elsevier Science) and Web of Science (Clarivate Analytics). Perception data has been compiled from inputs from employers and peers. NIRF Team has done limited validation of data. NIRF also provided an opportunity to the general public through press advertisement and through web-portal, to give feedback on the quality and accuracy of data submitted by different institutions. Queries and comments received from the public were passed on to the concerned institutions for suitable action. However, responsibility for the accuracy and authenticity of the data lies with the institutions supplying it. Final data are available on the NIRF portal.

Overall weighted scores and ranks of institutions in different subjects / categories as well as their weighted scores on five broad generic parameters are given on the NIRF Website at the URL mentioned in the Table entitled “URL of Ranked Institutions in Various Categories and Subject Domains” given at the last page of this document.



**Top Ranked Institutions  
in  
Various Categories**



## 9.1 India Rankings 2023: Top 100 in Overall

Name	City	State	Rank
Indian Institute of Technology Madras	Chennai	Tamil Nadu	1
Indian Institute of Science	Bengaluru	Karnataka	2
Indian Institute of Technology Delhi	New Delhi	Delhi	3
Indian Institute of Technology Bombay	Mumbai	Maharashtra	4
Indian Institute of Technology Kanpur	Kanpur	Uttar Pradesh	5
All India Institute of Medical Sciences, Delhi	New Delhi	Delhi	6
Indian Institute of Technology Kharagpur	Kharagpur	West Bengal	7
Indian Institute of Technology Roorkee	Roorkee	Uttarakhand	8
Indian Institute of Technology Guwahati	Guwahati	Assam	9
Jawaharlal Nehru University	New Delhi	Delhi	10
Banaras Hindu University	Varanasi	Uttar Pradesh	11
Jamia Millia Islamia-New Delhi	New Delhi	Delhi	12
Jadavpur University	Kolkata	West Bengal	13
Indian Institute of Technology Hyderabad	Hyderabad	Telangana	14
Amrita Vishwa Vidyapeetham	Coimbatore	Tamil Nadu	15
Manipal Academy of Higher Education-Manipal	Manipal	Karnataka	16
Vellore Institute of Technology	Vellore	Tamil Nadu	17
Anna University	Chennai	Tamil Nadu	18
Aligarh Muslim University	Aligarh	Uttar Pradesh	19
University of Hyderabad	Hyderabad	Telangana	20
National Institute of Technology Tiruchirappalli	Tiruchirappalli	Tamil Nadu	21
University of Delhi	Delhi	Delhi	22
Calcutta University	Kolkata	West Bengal	23
Indian Institute of Technology Gandhinagar	Gandhinagar	Gujarat	24
Birla Institute of Technology & Science -Pilani	Pilani	Rajasthan	25
Siksha `O` Anusandhan	Bhubaneswar	Odisha	26
Saveetha Institute of Medical and Technical Sciences	Chennai	Tamil Nadu	27
Indian Institute of Technology Indore	Indore	Madhya Pradesh	28
Kalinga Institute of Industrial Technology	Bhubaneswar	Odisha	29
Homi Bhabha National Institute	Mumbai	Maharashtra	30
Indian Institute of Technology (Banaras Hindu University) Varanasi	Varanasi	Uttar Pradesh	31
S.R.M. Institute of Science and Technology	Chennai	Tamil Nadu	32
Indian Institute of Technology Ropar	Rupnagar	Punjab	33
Indian Institute of Science Education & Research Pune	Pune	Maharashtra	34
Savitribai Phule Pune University	Pune	Maharashtra	35
Bharathiar University	Coimbatore	Tamil Nadu	36

Name	City	State	Rank
National Institute of Technology Rourkela	Rourkela	Odisha	37
National Institute of Technology Karnataka, Surathkal	Surathkal	Karnataka	38
Jawaharlal Institute of Post Graduate Medical Education & Research	Puducherry	Pondicherry	39
Thapar Institute of Engineering and Technology (Deemed-to-be-university)	Patiala	Punjab	40
Institute of Chemical Technology	Mumbai	Maharashtra	41
Indian Institute of Technology (Indian School of Mines)	Dhanbad	Jharkhand	42
Indian Institute of Science Education & Research Kolkata	Mohanpur	West Bengal	43
Panjab University	Chandigarh	Chandigarh	44
Chandigarh Univeristy	Mohali	Punjab	45
Lovely Professional University	Phagwara	Punjab	46
Kerala University	Thiruvananthapuram	Kerala	47
Kalasalingam Academy of Research and Education	Srivilliputtur	Tamil Nadu	48
Shanmugha Arts Science Technology & Research Academy	Thanjavur	Tamil Nadu	49
Koneru Lakshmaiah Education Foundation University (K L College of Engineering)	Vaddeswaram	Andhra Pradesh	50
Indian Institute of Science Education & Research, Mohali	Mohali	Punjab	51
Mahatma Gandhi University, Kottayam	Kottayam	Kerala	52
National Institute of Technology Warangal	Warangal	Telangana	53
National Institute of Technology Calicut	Kozhikode	Kerala	54
JSS Academy of Higher Education and Research	Mysuru	Karnataka	55
Alagappa University	Karaikudi	Tamil Nadu	56
Amity University	Gautam Budh Nagar	Uttar Pradesh	57
University of Kashmir	Srinagar	Jammu and Kashmir	58
Symbiosis International	Pune	Maharashtra	59
Indian Institute of Science Education & Research Bhopal	Bhopal	Madhya Pradesh	60
Delhi Technological University	New Delhi	Delhi	61
Malaviya National Institute of Technology	Jaipur	Rajasthan	62
Cochin University of Science and Technology	Cochin	Kerala	63
Osmania University	Hyderabad	Telangana	64
University of Madras	Chennai	Tamil Nadu	65
Indian Institute of Technology Patna	Patna	Bihar	66
Indian Institute of Technology Jodhpur	Jodhpur	Rajasthan	66
Indian Institute of Engineering Science and Technology, Shibpur	Howrah	West Bengal	66
Babashheb Bhimrao Ambedkar University	Lucknow	Uttar Pradesh	69
Bharathidasan University	Tiruchirappalli	Tamil Nadu	70
Mysore University	Mysuru	Karnataka	71
Dr. B R Ambedkar National Institute of Technology, Jalandhar	Jalandhar	Punjab	72
Indian Institute of Technology Mandi	Mandi	Himachal Pradesh	73
Punjab Agricultural University, Ludhiana	Ludhiana	Punjab	74

Name	City	State	Rank
Datta Meghe Institute of Higher Education and Research	Wardha	Maharashtra	75
Andhra University, Visakhapatnam	Visakhapatnam	Andhra Pradesh	76
King George`s Medical University	Lucknow	Uttar Pradesh	77
Jamia Hamdard	New Delhi	Delhi	78
UPES	Dehradun	Uttarakhand	79
Sri Sivasubramaniya Nadar College of Engineering	Kalavakkam	Tamil Nadu	80
Dr. D. Y. Patil Vidyapeeth	Pune	Maharashtra	81
Visvesvaraya National Institute of Technology, Nagpur	Nagpur	Maharashtra	82
National Institute of Technology Silchar	Silchar	Assam	83
Sathyabama Institute of Science and Technology	Chennai	Tamil Nadu	84
Gujarat University	Ahmedabad	Gujarat	85
All India Institute of Medical Sciences, Rishikesh	Rishikesh	Uttarakhand	86
Guru Nanak Dev University	Amritsar	Punjab	87
SVKM`s Narsee Monjee Institute of Management Studies	Mumbai	Maharashtra	88
Graphic Era University	Dehradun	Uttarakhand	89
National Institute of Technology Durgapur	Durgapur	West Bengal	90
Indian Institute of Technology Bhubaneswar	Bhubaneswar	Odisha	91
Visvesvaraya Technological University	Belgaum	Karnataka	92
Tamil Nadu Agricultural University	Coimbatore	Tamil Nadu	93
Madurai Kamaraj University	Madurai	Tamil Nadu	94
Shiv Nadar University	Gautam Buddha Nagar	Uttar Pradesh	95
Mumbai University	Mumbai	Maharashtra	96
Banasthali Vidyapith	Banasthali	Rajasthan	97
Sri Ramachandra Institute of Higher Education and Research	Chennai	Tamil Nadu	98
Indian Institute of Management Calcutta	Kolkata	West Bengal	99
Christ University	Bengaluru	Karnataka	100

## 9.2 India Rankings 2023: Top 100 Universities

Name	City	State	Rank
Indian Institute of Science	Bengaluru	Karnataka	1
Jawaharlal Nehru University	New Delhi	Delhi	2
Jamia Millia Islamia-New Delhi	New Delhi	Delhi	3
Jadavpur University	Kolkata	West Bengal	4
Banaras Hindu University	Varanasi	Uttar Pradesh	5
Manipal Academy of Higher Education-Manipal	Manipal	Karnataka	6
Amrita Vishwa Vidyapeetham	Coimbatore	Tamil Nadu	7
Vellore Institute of Technology	Vellore	Tamil Nadu	8
Aligarh Muslim University	Aligarh	Uttar Pradesh	9
University of Hyderabad	Hyderabad	Telangana	10
University of Delhi	Delhi	Delhi	11
Calcutta University	Kolkata	West Bengal	12
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Anna University	Chennai	Tamil Nadu	14
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Kalinga Institute of Industrial Technology	Bhubaneswar	Odisha	16
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Birla Institute of Technology & Science -Pilani	Pilani	Rajasthan	20
Bharathiar University	Coimbatore	Tamil Nadu	21
Thapar Institute of Engineering and Technology (Deemed-to-be-University)	Patiala	Punjab	22
Institute of Chemical Technology	Mumbai	Maharashtra	23
Kerala University	Thiruvananthapuram	Kerala	24
Panjab University	Chandigarh	Chandigarh	25
Shanmugha Arts Science Technology & Research Academy	Thanjavur	Tamil Nadu	26
Chandigarh Univeristy	Mohali	Punjab	27
Koneru Lakshmaiah Education Foundation University (K L College of Engineering)	Vaddeswaram	Andhra Pradesh	28
Kalasalingam Academy of Research and Education	Srivilliputtur	Tamil Nadu	29
Alagappa University	Karaikudi	Tamil Nadu	30
Mahatma Gandhi University, Kottayam	Kottayam	Kerala	31
Symbiosis International	Pune	Maharashtra	32
University of Kashmir	Srinagar	Jammu and Kashmir	33
JSS Academy of Higher Education and Research	Mysuru	Karnataka	34
Amity University	Gautam Budh Nagar	Uttar Pradesh	35
Osmania University	Hyderabad	Telangana	36

Name	City	State	Rank
Cochin University of Science and Technology	Cochin	Kerala	37
Lovely Professional University	Phagwara	Punjab	38
Datta Meghe Institute of Higher Education and Research	Wardha	Maharashtra	39
Delhi Technological University	New Delhi	Delhi	40
Bharathidasan University	Tiruchirappalli	Tamil Nadu	41
Babashheb Bhimrao Ambedkar University	Lucknow	Uttar Pradesh	42
Andhra University, Visakhapatnam	Visakhapatnam	Andhra Pradesh	43
Mysore University	Mysuru	Karnataka	44
King George`s Medical University	Lucknow	Uttar Pradesh	45
Dr. D. Y. Patil Vidyapeeth	Pune	Maharashtra	46
SVKM`s Narsee Monjee Institute of Management Studies	Mumbai	Maharashtra	47
Guru Nanak Dev University	Amritsar	Punjab	48
Jamia Hamdard	New Delhi	Delhi	49
University of Madras	Chennai	Tamil Nadu	50
Sathyabama Institute of Science and Technology	Chennai	Tamil Nadu	51
UPES	Dehradun	Uttarakhand	52
Madurai Kamaraj University	Madurai	Tamil Nadu	53
Punjab Agricultural University, Ludhiana	Ludhiana	Punjab	54
Graphic Era University	Dehradun	Uttarakhand	55
Mumbai University	Mumbai	Maharashtra	56
Sri Ramachandra Institute of Higher Education and Research	Chennai	Tamil Nadu	57
Banasthali Vidyapith	Banasthali	Rajasthan	58
Periyar University	Salem	Tamil Nadu	59
Sri Venkateswara University	Tirupati	Andhra Pradesh	60
Gujarat University	Ahmedabad	Gujarat	61
Shiv Nadar University	Gautam Buddha Nagar	Uttar Pradesh	62
University of Jammu	Jammu	Jammu and Kashmir	63
Visvesvaraya Technological University	Belgaum	Karnataka	63
NITTE	Mangaluru	Karnataka	65
Bharath Institute of Higher Education & Research	Chennai	Tamil Nadu	66
Christ University	Bengaluru	Karnataka	67
Jain University, Bangalore	Bengaluru	Karnataka	68
Tezpur University	Tezpur	Assam	69
Calicut University, Thenhipalem, Malapuram	Malappuram	Kerala	70
Birla Institute of Technology	Ranchi	Jharkhand	71
Tamil Nadu Agricultural University	Coimbatore	Tamil Nadu	72
Shoolini University of Biotechnology and Management Sciences	Solan	Himachal Pradesh	73

Name	City	State	Rank
Guru Gobind Singh Indraprastha University	New Delhi	Delhi	74
Vignan's Foundation for Science, Technology and Research	Guntur	Andhra Pradesh	75
Mizoram University	Aizawl	Mizoram	76
Sri Balaji Vidyapeeth Mahatma Gandhi Medical College Campus	Puducherry	Pondicherry	77
Maharishi Markandeshwar	Ambala	Haryana	78
G.B. Pant Universtiy of Agriculture and Technology, Pantnagar	Pantnagar	Uttarakhand	79
North Eastern Hill University	Shillong	Meghalaya	80
Avinashilingam Institute for Home Science & Higher Education for Women	Coimbatore	Tamil Nadu	81
Chettinad Academy of Research and Education	Kelambakkam	Tamil Nadu	82
Manonmaniam Sundaranar University, Tirunelveli	Tirunelveli	Tamil Nadu	83
International Institute of Information Technology Hyderabad	Hyderabad	Telangana	84
Yenepoya University	Mangaluru	Karnataka	85
The University of Burdwan	Bardhaman	West Bengal	86
Sharda University	Greater Noida	Uttar Pradesh	87
Gauhati University	Guwahati	Assam	88
Central University of Tamil Nadu	Tiruvarur	Tamil Nadu	89
University of Agricultural Sciences, Bangalore	Bangalore	Karnataka	90
Bharati Vidyapeeth	Pune	Maharashtra	91
M. G. R. Educational and Research Institute	Chennai	Tamil Nadu	92
Utkal University	Bhubaneswar	Odisha	93
Amity University Haryana, Gurgaon	Gurugram	Haryana	94
Netaji Subhas University of Technology (NSUT)	South West	Delhi	95
Maharshi Dayanand University	Rohtak	Haryana	96
Visva Bharati	Santiniketan	West Bengal	97
Tata Institute of Social Sciences	Mumbai	Maharashtra	98
Chaudhary Charan Singh Haryana Agricultural University	Hisar	Haryana	99
Central University of Punjab	Bathinda	Punjab	100

### 9.3 India Rankings 2023: Top 100 in Colleges

Name	City	State	Rank
Miranda House	Delhi	Delhi	1
Hindu College	Delhi	Delhi	2
Presidency College	Chennai	Tamil Nadu	3
PSGR Krishnammal College for Women	Coimbatore	Tamil Nadu	4
St. Xavier's College	Kolkata	West Bengal	5
Atma Ram Sanatan Dharm College	New Delhi	Delhi	6
Loyola College	Chennai	Tamil Nadu	7
Rama Krishna Mission Vivekananda Centenary College	Kolkata	West Bengal	8
Kirori Mal College	Delhi	Delhi	9
Lady Shri Ram College For Women	New Delhi	Delhi	9
Shri Ram College of Commerce	Delhi	Delhi	11
Hans Raj College	Delhi	Delhi	12
Sri Venkateswara College	Delhi	Delhi	13
St. Stephens's College	Delhi	Delhi	14
Ramakrishna Mission Vidyamandira	Howrah	West Bengal	15
Madras Christian College	Chennai	Tamil Nadu	16
Deshbandhu College	New Delhi	Delhi	17
Thiagarajar College	Madurai	Tamil Nadu	18
Ramakrishna Mission Residential College	Kolkata	West Bengal	19
PSG College of Arts and Science	Coimbatore	Tamil Nadu	20
Acharya Narendra Dev College	New Delhi	Delhi	21
Lady Irwin College	Delhi	Delhi	22
Bhaskaracharya College of Applied Sciences	New Delhi	Delhi	22
Deen Dayal Upadhyaya College	New Delhi	Delhi	24
St. Joseph's College, Tiruchirappalli	Tiruchirappalli	Tamil Nadu	25
University College, Thiruvananthapuram	Thiruvananthapuram	Kerala	26
V.O. Chidambaram College	Tuticorin	Tamil Nadu	27
Daulat Ram College	Delhi	Delhi	28
Kongunadu Arts & Science College	Coimbatore	Tamil Nadu	29
Rajagiri College of Social Sciences	Ernakulam	Kerala	30
Gargi College	Delhi	Delhi	31
Shaheed Rajguru College of Applied Sciences for Women	Delhi	Delhi	32
Sri Krishna Arts and Science College	Coimbatore	Tamil Nadu	33
Bishop Heber College	Tiruchirappalli	Tamil Nadu	34
Pachhunga University College	Aizawl	Mizoram	34
Maitreyi College	New Delhi	Delhi	36
Stella Maris College for Women	Chennai	Tamil Nadu	37
Jesus & Mary College	New Delhi	Delhi	38

Name	City	State	Rank
Madras School of Social Work	Chennai	Tamil Nadu	39
Holy Cross College, Tiruchirappalli	Tiruchirappalli	Tamil Nadu	40
St. Teresa's College, Ernakulam	Ernakulam	Kerala	41
Sacred Heart College (Autonomous)	Tirupattur	Tamil Nadu	42
Kamala Nehru College	Delhi	Delhi	43
Government Arts College	Coimbatore	Tamil Nadu	44
Mar Ivanios College, Thiruvananthapuram	Thiruvananthapuram	Kerala	45
Maharaja's College, Ernakulam	Ernakulam	Kerala	46
Sri Guru Gobind Singh College of Commerce	Delhi	Delhi	47
Dyal Singh College	New Delhi	Delhi	48
Ramanujan College	New Delhi	Delhi	49
Kanchi Mamunivar Govt. Institute for Postgraduate Studies and Research	Puducherry	Pondicherry	50
Bishop Moore College	Alappuzha	Kerala	51
Govt Home Science College	Chandigarh	Chandigarh	52
St. Thomas College, Thrissur	Thrissur	Kerala	53
S.B. College, Changanacherry	Kottayam	Kerala	54
St. Xavier's College, Palayamkottai	Palayamkottai	Tamil Nadu	55
Jamal Mohamed College, Tiruchirappalli	Tiruchirappalli	Tamil Nadu	56
College of Social Work Nirmala Niketan	Mumbai	Maharashtra	57
The American College	Madurai	Tamil Nadu	58
St. Joseph's College, Devagiri	Kozhikode	Kerala	59
Queen Mary's College	Chennai	Tamil Nadu	60
I.C.College of Home Science	Hisar	Haryana	61
Sri Guru Tegh Bahadur Khalsa College	Delhi	Delhi	62
Alagappa Government Arts College, Karaikudi	Karaikudi	Tamil Nadu	63
Raja Narendra Lal Khan Women's College - Autonomous	Midnapore	West Bengal	64
St. Joseph's College of Commerce	Bengaluru	Karnataka	65
Women's Christian College	Chennai	Tamil Nadu	66
Ramjas College	Delhi	Delhi	67
Shyam Lal College	Delhi	Delhi	68
Ayya Nadar Janaki Ammal College	Sivakasi	Tamil Nadu	69
Shivaji College	Delhi	Delhi	70
Sri Ramakrishna Mission Vidyalaya College of Arts and Science	Coimbatore	Tamil Nadu	71
Sacred Heart College	Kochi	Kerala	72
Midnapore College	Paschim Medinipur	West Bengal	73
Dhanalakshmi Srinivasan College of Arts & Science for Women	Perambalur	Tamil Nadu	74
Govt. College for Women, Thiruvananthapuram	Thiruvananthapuram	Kerala	75
Virudhunagar Hindu Nadars Senthikumara Nadar College	Virudhunagar	Tamil Nadu	76
Union Christian College	Ernakulam	Kerala	77

Name	City	State	Rank
Bethune College	Kolkata	West Bengal	78
Fergusson College (Autonomous)	Pune	Maharashtra	79
St. Aloysius College	Mangaluru	Karnataka	80
Maharaja Agrasen College	Delhi	Delhi	81
Guru Nanak College	Chennai	Tamil Nadu	82
Government Institute of Science, Nagpur	Nagpur	Maharashtra	83
Delhi College of Arts & Commerce	South West	Delhi	84
CMS College Kottayam	Kottayam	Kerala	85
Sri Ramakrishna College of Arts and Science	Coimbatore	Tamil Nadu	86
Mar Athanasius College	Kothamangalam	Kerala	87
Nesamony Memorial Christian College	Marthandam	Tamil Nadu	88
Dr. S. N. S. Rajalakshmi College of Arts and Science	Coimbatore	Tamil Nadu	89
National College	Tiruchirappalli	Tamil Nadu	90
Women's Christian College, Nagercoil	Nagercoil	Tamil Nadu	91
Shaheed Sukhdev College of Business Studies	New Delhi	Delhi	92
Keshav Mahavidyalya	Delhi	Delhi	93
Ethiraj College for Women	Chennai	Tamil Nadu	94
N. G. M. College	Pollachi	Tamil Nadu	95
St. Xavier's College	Ahmedabad	Gujarat	96
Indraprastha College for Women	Delhi	Delhi	97
St. Francis College for Women	Hyderabad	Telangana	98
Dr. G. R. Damodaran College of Science	Coimbatore	Tamil Nadu	99
Scottish Church College	Kolkata	West Bengal	100

## 9.4 India Rankings 2023: Top 50 in Research Institutions

Name	City	State	Rank
Indian Institute of Science	Bengaluru	Karnataka	1
Indian Institute of Technology Madras	Chennai	Tamil Nadu	2
Indian Institute of Technology Delhi	New Delhi	Delhi	3
Indian Institute of Technology Bombay	Mumbai	Maharashtra	4
Indian Institute of Technology Kharagpur	Kharagpur	West Bengal	5
Indian Institute of Technology Kanpur	Kanpur	Uttar Pradesh	6
Indian Institute of Technology Roorkee	Roorkee	Uttarakhand	7
All India Institute of Medical Sciences, Delhi	New Delhi	Delhi	8
Indian Institute of Technology Guwahati	Guwahati	Assam	9
Tata Institute of Fundamental Research	Mumbai	Maharashtra	10
Vellore Institute of Technology	Vellore	Tamil Nadu	11
Academy of Scientific & Innovative Research	Ghaziabad	Uttar Pradesh	12
Anna University	Chennai	Tamil Nadu	13
Indian Institute of Technology Hyderabad	Hyderabad	Telangana	14
Homi Bhabha National Institute	Mumbai	Maharashtra	15
Banaras Hindu University	Varanasi	Uttar Pradesh	16
University of Delhi	Delhi	Delhi	17
Jawaharlal Nehru University	New Delhi	Delhi	18
Jadavpur University	Kolkata	West Bengal	19
Jamia Millia Islamia-New Delhi	New Delhi	Delhi	20
Indian Institute of Technology Indore	Indore	Madhya Pradesh	21
National Institute of Technology Tiruchirappalli	Tiruchirappalli	Tamil Nadu	22
Aligarh Muslim University	Aligarh	Uttar Pradesh	23
Indian Institute of Technology (Indian School of Mines)	Dhanbad	Jharkhand	24
Manipal Academy of Higher Education-Manipal	Manipal	Karnataka	25
Birla Institute of Technology & Science -Pilani	Pilani	Rajasthan	26
Indian Institute of Science Education & Research Pune	Pune	Maharashtra	27
University of Hyderabad	Hyderabad	Telangana	28
National Institute of Technology Rourkela	Rourkela	Odisha	29
Jawaharlal Nehru Centre for Advanced Scientific Research	Bengaluru	Karnataka	30
Indian Institute of Technology Gandhinagar	Gandhinagar	Gujarat	31
Amrita Vishwa Vidyapeetham	Coimbatore	Tamil Nadu	32
Panjab University	Chandigarh	Chandigarh	33
Thapar Institute of Engineering and Technology (Deemed-to-be-University)	Patiala	Punjab	34
Calcutta University	Kolkata	West Bengal	35
Saveetha Institute of Medical and Technical Sciences	Chennai	Tamil Nadu	36
Institute of Chemical Technology	Mumbai	Maharashtra	37
Bharathiar University	Coimbatore	Tamil Nadu	38

Name	City	State	Rank
S. R. M. Institute of Science and Technology	Chennai	Tamil Nadu	39
Indian Institute of Science Education & Research Kolkata	Mohanpur	West Bengal	40
National Institute of Technology Karnataka, Surathkal	Surathkal	Karnataka	41
Lovely Professional University	Phagwara	Punjab	42
Alagappa University	Karaikudi	Tamil Nadu	43
Kalinga Institute of Industrial Technology	Bhubaneswar	Odisha	44
Amity University	Gautam Budh Nagar	Uttar Pradesh	45
Indian Institute of Technology Ropar	Rupnagar	Punjab	46
Malaviya National Institute of Technology	Jaipur	Rajasthan	47
National Institute of Mental Health & Neuro Sciences, Bangalore	Bangalore	Karnataka	48
Siksha `O` Anusandhan	Bhubaneswar	Odisha	49
Indian Institute of Science Education & Research, Mohali	Mohali	Punjab	50

## 9.5 India Rankings 2023: Top 100 in Engineering

Name	City	State	Rank
Indian Institute of Technology Madras	Chennai	Tamil Nadu	1
Indian Institute of Technology Delhi	New Delhi	Delhi	2
Indian Institute of Technology Bombay	Mumbai	Maharashtra	3
Indian Institute of Technology Kanpur	Kanpur	Uttar Pradesh	4
Indian Institute of Technology Roorkee	Roorkee	Uttarakhand	5
Indian Institute of Technology Kharagpur	Kharagpur	West Bengal	6
Indian Institute of Technology Guwahati	Guwahati	Assam	7
Indian Institute of Technology Hyderabad	Hyderabad	Telangana	8
National Institute of Technology Tiruchirappalli	Tiruchirappalli	Tamil Nadu	9
Jadavpur University	Kolkata	West Bengal	10
Vellore Institute of Technology	Vellore	Tamil Nadu	11
National Institute of Technology Karnataka, Surathkal	Surathkal	Karnataka	12
Anna University	Chennai	Tamil Nadu	13
Indian Institute of Technology Indore	Indore	Madhya Pradesh	14
Indian Institute of Technology (Banaras Hindu University) Varanasi	Varanasi	Uttar Pradesh	15
National Institute of Technology Rourkela	Rourkela	Odisha	16
Indian Institute of Technology (Indian School of Mines)	Dhanbad	Jharkhand	17
Indian Institute of Technology Gandhinagar	Gandhinagar	Gujarat	18
Amrita Vishwa Vidyapeetham	Coimbatore	Tamil Nadu	19
Thapar Institute of Engineering and Technology (Deemed-to-be-University)	Patiala	Punjab	20
National Institute of Technology Warangal	Warangal	Telangana	21
Indian Institute of Technology Ropar	Rupnagar	Punjab	22
National Institute of Technology Calicut	Kozhikode	Kerala	23
Institute of Chemical Technology	Mumbai	Maharashtra	24
Birla Institute of Technology & Science -Pilani	Pilani	Rajasthan	25
Jamia Millia Islamia-New Delhi	Delhi	Delhi	26
Siksha `O` Anusandhan	Bhubaneswar	Odisha	27
S.R.M. Institute of Science and Technology	Chennai	Tamil Nadu	28
Delhi Technological University	New Delhi	Delhi	29
Indian Institute of Technology Jodhpur	Jodhpur	Rajasthan	30
Amity University	Gautam Budh Nagar	Uttar Pradesh	31
Aligarh Muslim University	Aligarh	Uttar Pradesh	32
Indian Institute of Technology Mandi	Mandi	Himachal Pradesh	33
Shanmugha Arts Science Technology & Research Academy	Thanjavur	Tamil Nadu	34
Indian Institute of Engineering Science and Technology, Shibpur	Howrah	West Bengal	35
Kalasalingam Academy of Research and Education	Srivilliputtur	Tamil Nadu	36
Malaviya National Institute of Technology	Jaipur	Rajasthan	37
Chandigarh Univeristy	Mohali	Punjab	38

Name	City	State	Rank
Kalinga Institute of Industrial Technology	Bhubaneswar	Odisha	39
National Institute of Technology Silchar	Silchar	Assam	40
Indian Institute of Technology Patna	Patna	Bihar	41
Visvesvaraya National Institute of Technology, Nagpur	Nagpur	Maharashtra	41
National Institute of Technology Durgapur	Durgapur	West Bengal	43
Koneru Lakshmaiah Education Foundation University (K L College of Engineering)	Vaddeswaram	Andhra Pradesh	44
Sri Sivasubramaniya Nadar College of Engineering	Kalavakkam	Tamil Nadu	45
Dr. B R Ambedkar National Institute of Technology, Jalandhar	Jalandhar	Punjab	46
Indian Institute of Technology Bhubaneswar	Bhubaneswar	Odisha	47
Indian Institute of Space Science and Technology	Thiruvananthapuram	Kerala	48
Motilal Nehru National Institute of Technology, Allahabad	Prayagraj	Uttar Pradesh	49
Lovely Professional University	Phagwara	Punjab	50
National Institute of Technology Delhi	Delhi	Delhi	51
Visvesvaraya Technological University	Belgaum	Karnataka	52
Birla Institute of Technology	Ranchi	Jharkhand	53
UPES	Dehradun	Uttarakhand	54
International Institute of Information Technology Hyderabad	Hyderabad	Telangana	55
National Institute of Technology Patna	Patna	Bihar	56
Defence Institute of Advances Technology	Pune	Maharashtra	57
National Institute of Technology Kurukshetra	Kurukshetra	Haryana	58
Indian Institute of Technology, Tirupati	Yerpedu	Andhra Pradesh	59
Netaji Subhas University of Technology (NSUT)	Delhi	Delhi	60
Manipal Institute of Technology	Manipal	Karnataka	61
Graphic Era University	Dehradun	Uttarakhand	62
PSG College of Technology	Coimbatore	Tamil Nadu	63
Saveetha Institute of Medical and Technical Sciences	Chennai	Tamil Nadu	64
Sardar Vallabhbhai National Institute of Technology	Surat	Gujarat	65
Sathyabama Institute of Science and Technology	Chennai	Tamil Nadu	66
Indian Institute of Technology Jammu	Jammu	Jammu and Kashmir	67
Banasthali Vidyapith	Banasthali	Rajasthan	68
Indian Institute of Technology Palakkad	Palakkad	Kerala	69
National Institute of Technology, Raipur	Raipur	Chhattisgarh	70
University of Hyderabad	Hyderabad	Telangana	71
National Institute of Technology Meghalaya	Shillong	Meghalaya	72
College of Engineering, Pune	Pune	Maharashtra	73
International Institute of Information Technology Bangalore	Bengaluru	Karnataka	74
Indraprastha Institute of Information Technology Delhi	New Delhi	Delhi	75

<b>Manipal University Jaipur</b>	<b>Jaipur</b>	<b>Rajasthan</b>	<b>76</b>
<b>Sri Krishna College of Engineering and Technology</b>	<b>Coimbatore</b>	<b>Tamil Nadu</b>	<b>77</b>
<b>M. S. Ramaiah Institute of Technology</b>	<b>Bengaluru</b>	<b>Karnataka</b>	<b>78</b>
<b>Rajiv Gandhi Institute of Petroleum Technology</b>	<b>Amethi</b>	<b>Uttar Pradesh</b>	<b>79</b>
<b>Maulana Azad National Institute of Technology</b>	<b>Bhopal</b>	<b>Madhya Pradesh</b>	<b>80</b>
<b>Indian Institute of Technology Bhilai</b>	<b>Raipur</b>	<b>Chhattisgarh</b>	<b>81</b>
<b>National Institute of Technology Srinagar</b>	<b>Srinagar</b>	<b>Jammu and Kashmir</b>	<b>82</b>
<b>Jawaharlal Nehru Technological University</b>	<b>Hyderabad</b>	<b>Telangana</b>	<b>83</b>
<b>Guru Gobind Singh Indraprastha University</b>	<b>New Delhi</b>	<b>Delhi</b>	<b>84</b>
<b>Vignan's Foundation for Science, Technology and Research</b>	<b>Guntur</b>	<b>Andhra Pradesh</b>	<b>85</b>
<b>Rajalakshmi Engineering College</b>	<b>Chennai</b>	<b>Tamil Nadu</b>	<b>86</b>
<b>Vel Tech Rangarajan Dr. Sagunthala R &amp; D Institute of Science and Technology</b>	<b>Chennai</b>	<b>Tamil Nadu</b>	<b>87</b>
<b>Atal Bihari Vajpayee Indian Institute of Information Technology and Management</b>	<b>Gwalior</b>	<b>Madhya Pradesh</b>	<b>88</b>
<b>Indian Institute of Information Technology Allahabad</b>	<b>Prayagraj</b>	<b>Uttar Pradesh</b>	<b>89</b>
<b>National Institute of Technology Goa</b>	<b>Ponda</b>	<b>Goa</b>	<b>90</b>
<b>National Institute of Technology Agartala</b>	<b>Agratala</b>	<b>Tripura</b>	<b>91</b>
<b>Chitkara University</b>	<b>Rajpura</b>	<b>Punjab</b>	<b>92</b>
<b>Indian Institute Of Technology Dharwad</b>	<b>Dharwad</b>	<b>Karnataka</b>	<b>93</b>
<b>AU College of Engineering (A)</b>	<b>Visakhapatnam</b>	<b>Andhra Pradesh</b>	<b>94</b>
<b>National Institute of Technology Manipur</b>	<b>Imphal</b>	<b>Manipur</b>	<b>95</b>
<b>R.V. College of Engineering</b>	<b>Bengaluru</b>	<b>Karnataka</b>	<b>96</b>
<b>Pandit Dwarka Prasad Mishra Indian Institute of Information Technology, Design and Manufacturing (IITDM) Jabalpur</b>	<b>Jabalpur</b>	<b>Madhya Pradesh</b>	<b>97</b>
<b>SR University</b>	<b>Warangal</b>	<b>Telangana</b>	<b>98</b>
<b>Amity University Haryana, Gurgaon</b>	<b>Gurugram, Haryana</b>	<b>Haryana</b>	<b>99</b>
<b>C.V. Raman Global University, Odisha</b>	<b>Bhubaneswar</b>	<b>Odisha</b>	<b>100</b>

## 9.6 India Rankings 2023: Top 100 in Management

Name	City	State	Rank
Indian Institute of Management Ahmedabad	Ahmedabad	Gujarat	1
Indian Institute of Management Bangalore	Bengaluru	Karnataka	2
Indian Institute of Management Kozhikode	Kozhikode	Kerala	3
Indian Institute of Management Calcutta	Kolkata	West Bengal	4
Indian Institute of Technology Delhi	New Delhi	Delhi	5
Indian Institute of Management Lucknow	Lucknow	Uttar Pradesh	6
National Institute of Industrial Engineering, Mumbai	Mumbai	Maharashtra	7
Indian Institute of Management Indore	Indore	Madhya Pradesh	8
XLRI - Xavier School of Management	Jamshedpur	Jharkhand	9
Indian Institute of Technology Bombay	Mumbai	Maharashtra	10
Indian Institute of Management Raipur	Raipur	Chhattisgarh	11
Indian Institute of Management Rohtak	Rohtak	Haryana	12
Management Development Institute	Gurugram	Haryana	13
Indian Institute of Technology Kharagpur	Kharagpur	West Bengal	14
Indian Institute of Technology Madras	Chennai	Tamil Nadu	15
Indian Institute of Management Udaipur	Udaipur	Rajasthan	16
Symbiosis Institute of Business Management	Pune	Maharashtra	17
Indian Institute of Technology Roorkee	Roorkee	Uttarakhand	18
Indian Institute of Management Kashipur	Kashipur	Uttarakhand	19
S. P. Jain Institute of Management & Research	Mumbai	Maharashtra	20
SVKM's Narsee Monjee Institute of Management Studies	Mumbai	Maharashtra	21
Indian Institute of Management Tiruchirappalli	Tiruchirappalli	Tamil Nadu	22
Indian Institute of Technology Kanpur	Kanpur	Uttar Pradesh	23
Indian Institute of Management Ranchi	Ranchi	Jharkhand	24
Jamia Millia Islamia-New Delhi	New Delhi	Delhi	25
Indian Institute of Management Shillong	Shillong	Meghalaya	26
Indian Institute of Foreign Trade	New Delhi	Delhi	27
Amity University	Gautam Budh Nagar	Uttar Pradesh	28
Indian Institute of Management Visakhapatnam	Visakhapatnam	Andhra Pradesh	29
Amrita Vishwa Vidyapeetham	Coimbatore	Tamil Nadu	30
Great Lakes Institute of Management	Chennai	Tamil Nadu	31
Lovely Professional University	Phagwara	Punjab	32
Goa Institute of Management	Sanquelim	Goa	33
International Management Institute	New Delhi	Delhi	34
National Institute of Technology Tiruchirappalli	Tiruchirappalli	Tamil Nadu	35
Chandigarh Univeristy	Mohali	Punjab	36
MICA	Ahmedabad	Gujarat	37

Name	City	State	Rank
Institute of Management Technology, Ghaziabad	Ghaziabad	Uttar Pradesh	38
UPES	Dehradun	Uttarakhand	39
ICFAI Foundation for Higher Education, Hyderabad	Hyderabad	Telangana	40
Indian Institute of Management Jammu (IIMJ)	Jammu	Jammu and Kashmir	41
T. A. Pai Management Institute Manipal	Manipal	Karnataka	42
Indian Institute of Management Nagpur	Nagpur	Maharashtra	43
Indian Institute of Technology (Indian School of Mines)	Dhanbad	Jharkhand	44
K J Somaiya Institute of Management Studies and Research	Mumbai Suburban	Maharashtra	45
XIM University	Bhubaneswar	Odisha	46
Jaipuria Institute of Management	Noida	Uttar Pradesh	47
Birla Institute of Management Technology	Greater Noida	Uttar Pradesh	48
Thapar Institute of Engineering and Technology (Deemed-to-be-University)	Patiala	Punjab	49
Anna University	Chennai	Tamil Nadu	49
Indian Institute of Management Amritsar	Amritsar	Punjab	51
Koneru Lakshmaiah Education Foundation University (K L College of Engineering)	Vaddeswaram	Andhra Pradesh	52
Indian Institute of Management Bodh Gaya	Gaya	Bihar	53
Institute of Rural Management Anand	Anand	Gujarat	54
Aligarh Muslim University	Aligarh	Uttar Pradesh	55
Banaras Hindu University	Varanasi	Uttar Pradesh	56
Siksha `O` Anusandhan	Bhubaneswar	Odisha	57
Indian Institute of Management Sambalpur	Sambalpur	Odisha	58
Kalinga Institute of Industrial Technology	Bhubaneswar	Odisha	59
Christ University	Bengaluru	Karnataka	60
Nirma University	Ahmedabad	Gujarat	61
Great Lakes Institute of Management, Gurgaon	Gurgaon	Haryana	62
Fore School of Management	New Delhi	Delhi	63
Chitkara University	Rajpura	Punjab	64
Graphic Era University	Dehradun	Uttarakhand	65
Guru Gobind Singh Indraprastha University	New Delhi	Delhi	66
International Management Institute, Bhubaneswar	Bhubaneswar	Odisha	67
Atal Bihari Vajpayee Indian Institute of Information Technology and Management	Gwalior	Madhya Pradesh	68
Malaviya National Institute of Technology	Jaipur	Rajasthan	69
International Management Institute, Kolkata	Kolkata	West Bengal	70
Saveetha Institute of Medical and Technical Sciences	Chennai	Tamil Nadu	71
BML Munjal University	Gurgaon	Haryana	72
Principal L N Welingkar Institute of Management Development and Research	Mumbai	Maharashtra	73
Krea University	Sri City, Chittoor	Andhra Pradesh	74

Name	City	State	Rank
National Institute of Technology Calicut	Kozhikode	Kerala	75
National Institute of Bank Management	Pune	Maharashtra	76
Birla Institute of Technology	Ranchi	Jharkhand	77
Babashheb Bhimrao Ambedkar University	Lucknow	Uttar Pradesh	78
Manipal University Jaipur	Jaipur	Rajasthan	79
Jaipuria Institute of Management	Jaipur	Rajasthan	80
Amity University Haryana, Gurgaon	Gurugram	Haryana	81
Panjab University	Chandigarh	Chandigarh	82
Rajagiri Business School	Cochin	Kerala	83
Institute of Management Technology	Hyderabad	Telangana	84
Jain University, Bangalore	Bengaluru	Karnataka	85
Bharathidasan Institute of Management	Tiruchirappalli	Tamil Nadu	86
Alliance University	Bengaluru	Karnataka	87
Jagan Institute of Management Studies	Delhi	Delhi	88
PSG College of Technology	Coimbatore	Tamil Nadu	89
Thiagarajar School of Management	Madurai	Tamil Nadu	90
Galgotias University	Gautam Budh Nagar	Uttar Pradesh	91
Jaipuria Institute of Management	Lucknow	Uttar Pradesh	92
Tezpur University	Tezpur	Assam	93
Pandit Deendayal Energy University	Gandhinagar	Gujarat	94
Visvesvaraya Technological University	Belgaum	Karnataka	95
Jamia Hamdard	New Delhi	Delhi	96
National Institute of Agricultural Extension Management	Hyderabad	Telangana	97
Indian Institute of Management Sirmaur	Sirmaur	Himachal Pradesh	98
New Delhi Institute of Management	Delhi	Delhi	99
Guru Jambheshwar University of Science and Technology, Hissar	Hisar	Haryana	100

## 9.7 India Rankings 2023: Top 100 in Pharmacy

National Institute of Pharmaceutical Education and Research Hyderabad	Hyderabad	Telangana	1
Jamia Hamdard	New Delhi	Delhi	2
Birla Institute of Technology & Science -Pilani	Pilani	Rajasthan	3
JSS College of Pharmacy	Ooty	Tamil Nadu	4
Institute of Chemical Technology	Mumbai	Maharashtra	5
National Institute of Pharmaceutical Education and Research, Mohali	Mohali	Punjab	6
JSS College of Pharmacy	Mysore	Karnataka	7
Panjab University	Chandigarh	Chandigarh	8
Manipal College of Pharmaceutical Sciences, Manipal	Udupi	Karnataka	9
Amrita Vishwa Vidyapeetham	Coimbatore	Tamil Nadu	10
SVKM's Narsee Monjee Institute of Management Studies	Mumbai	Maharashtra	11
National Institute of Pharmaceutical Education and Research Guwahati	Guwahati	Assam	12
National Institute of Pharmaceutical Education and Research Ahmedabad	Gandhinagar	Gujarat	13
National Institute of Pharmaceutical Education and Research Raebareli	Lucknow	Uttar Pradesh	14
S.R.M. Institute of Science and Technology	Chennai	Tamil Nadu	15
Chitkara University	Rajpura	Punjab	16
Lovely Professional University	Phagwara	Punjab	17
Jadavpur University	Kolkata	West Bengal	18
Central University of Punjab	Bathinda	Punjab	19
Babashheb Bhimrao Ambedkar University	Lucknow	Uttar Pradesh	20
Amity University	Gautam Budh Nagar	Uttar Pradesh	21
AU College of Pharmaceutical Sciences	Visakhapatnam	Andhra Pradesh	22
Banasthali Vidyapith	Banasthali	Rajasthan	23
I. S. F. College of Pharmacy	Moga	Punjab	24
Delhi Pharmaceutical Sciences and Research University	Delhi	Delhi	25
Annamalai University	Annamalainagar	Tamil Nadu	26
Central University of Rajasthan	Kishangarh	Rajasthan	27
Birla Institute of Technology	Ranchi	Jharkhand	28
Poona College of Pharmacy, Pune	Pune	Maharashtra	29
Maharaja Sayajirao University of Baroda	Vadodara	Gujarat	30
Maharishi Markandeshwar	Ambala	Haryana	31
National Institute of Pharmaceutical Education and Research Kolkata	Kolkata	West Bengal	32
Dibrugarh University	Dibrugarh	Assam	33
Chandigarh Univeristy	Mohali	Punjab	34
Maharshi Dayanand University	Rohtak	Haryana	35
Sri Ramachandra Institute of Higher Education and Research	Chennai	Tamil Nadu	36
Nirma University	Ahmedabad	Gujarat	37

<b>SVKM'S Dr. Bhanuben Nanavati College of Pharmacy</b>	<b>Mumbai</b>	<b>Maharashtra</b>	<b>38</b>
<b>KLE College of Pharmacy, Belgaum</b>	<b>Belgaum</b>	<b>Karnataka</b>	<b>39</b>
<b>Punjabi University</b>	<b>Patiala</b>	<b>Punjab</b>	<b>40</b>
<b>Shoolini University of Biotechnology and Management Sciences</b>	<b>Solan</b>	<b>Himachal Pradesh</b>	<b>41</b>
<b>Noida Institute of Engineering and Technology (Pharmacy Institute)</b>	<b>Greater Noida</b>	<b>Uttar Pradesh</b>	<b>42</b>
<b>Guru Ghasidas Vishwavidyalaya</b>	<b>Bilaspur</b>	<b>Chhattisgarh</b>	<b>43</b>
<b>National Institute Of Pharmaceutical Education And Research Hajipur</b>	<b>Hajipur</b>	<b>Bihar</b>	<b>44</b>
<b>Dr. D Y Patil Institute of Pharmaceutical Sciences and Research</b>	<b>Pune</b>	<b>Maharashtra</b>	<b>45</b>
<b>N. G. S. M. Institute of Pharmaceutical Sciences</b>	<b>Mangaluru</b>	<b>Karnataka</b>	<b>46</b>
<b>VELS Institute of Science Technology &amp; Advanced Studies (VISTAS)</b>	<b>Chennai</b>	<b>Tamil Nadu</b>	<b>47</b>
<b>Gandhi Institute of Technology and Management</b>	<b>Visakhapatnam</b>	<b>Andhra Pradesh</b>	<b>48</b>
<b>Guru Jambheshwar University of Science and Technology, Hissar</b>	<b>Hisar</b>	<b>Haryana</b>	<b>49</b>
<b>R. C. Patel Institute of Pharmaceutical Education &amp; Research</b>	<b>Shirpur</b>	<b>Maharashtra</b>	<b>50</b>
<b>The Rashtrasant Tukadoji Maharaj Nagpur University</b>	<b>Nagpur</b>	<b>Maharashtra</b>	<b>51</b>
<b>Galgotias University</b>	<b>Gautam Budh Nagar</b>	<b>Uttar Pradesh</b>	<b>52</b>
<b>Parul University</b>	<b>Vadodara</b>	<b>Gujarat</b>	<b>53</b>
<b>G. L. A. University</b>	<b>Mathura</b>	<b>Uttar Pradesh</b>	<b>54</b>
<b>Bombay College of Pharmacy</b>	<b>Mumbai</b>	<b>Maharashtra</b>	<b>55</b>
<b>Integral University</b>	<b>Lucknow</b>	<b>Uttar Pradesh</b>	<b>56</b>
<b>Sri Venkateswara College of Pharmacy</b>	<b>Chittoor</b>	<b>Andhra Pradesh</b>	<b>57</b>
<b>L. M. College of Pharmacy</b>	<b>Ahmedabad</b>	<b>Gujarat</b>	<b>58</b>
<b>Suresh Gyan Vihar University</b>	<b>Jaipur</b>	<b>Rajasthan</b>	<b>59</b>
<b>Sri Padmavathi Mahila Visvavidyalayam</b>	<b>Tirupathi</b>	<b>Andhra Pradesh</b>	<b>60</b>
<b>PSG College of Pharmacy</b>	<b>Coimbatore</b>	<b>Tamil Nadu</b>	<b>61</b>
<b>Sharda University</b>	<b>Greater Noida</b>	<b>Uttar Pradesh</b>	<b>62</b>
<b>Acharya Nagarjuna University College of Pharmaceutical Sciences</b>	<b>Guntur</b>	<b>Andhra Pradesh</b>	<b>63</b>
<b>Kumaun University, Nainital</b>	<b>Nainital</b>	<b>Uttarakhand</b>	<b>64</b>
<b>M.S. Ramaiah University of Applied Sciences</b>	<b>Bangalore</b>	<b>Karnataka</b>	<b>65</b>
<b>Goa College of Pharmacy</b>	<b>Panaji</b>	<b>Goa</b>	<b>66</b>
<b>Acharya &amp; B M Reddy College of Pharmacy</b>	<b>Bengaluru</b>	<b>Karnataka</b>	<b>67</b>
<b>Smt. Kishoritai Bhoyar College of Pharmacy</b>	<b>Nagpur</b>	<b>Maharashtra</b>	<b>68</b>
<b>Amar Shaheed Baba Ajit Singh Jujhar Singh Memorial College of Pharmacy</b>	<b>Bela</b>	<b>Punjab</b>	<b>69</b>
<b>Sam Higginbottom Institute of Agriculture, Technology &amp; Sciences</b>	<b>Prayagraj</b>	<b>Uttar Pradesh</b>	<b>70</b>
<b>Gujarat Technological University</b>	<b>Ahmedabad</b>	<b>Gujarat</b>	<b>71</b>
<b>College of Pharmacy, Pt. B. D. Sharma, University of Health Sciences</b>	<b>Rohtak</b>	<b>Haryana</b>	<b>72</b>
<b>Mohan Lal Sukhadia University</b>	<b>Udaipur</b>	<b>Rajasthan</b>	<b>73</b>
<b>College of Pharmacy, Madras Medical College</b>	<b>Chennai</b>	<b>Tamil Nadu</b>	<b>74</b>
<b>Vishnu Institute of Pharmaceutical Education and Research</b>	<b>Narsapur</b>	<b>Telangana</b>	<b>75</b>
<b>Shri Vishnu College of Pharmacy</b>	<b>Bhimavaram</b>	<b>Andhra Pradesh</b>	<b>76</b>

Nandha College of Pharmacy	Erode	Tamil Nadu	77
Sri Adichunchanagiri College of Pharmacy	B.G Nagara	Karnataka	78
Bharati Vidyapeeth College of Pharmacy, Kolhapur	Kolhapur	Maharashtra	79
Y. B. Chavan College of Pharmacy	Aurangabad	Maharashtra	80
Anurag University	Hyderabad	Telangana	81
Kakatiya University	Hanumakonda	Telangana	82
Nirmala College of Pharmacy, Mangalagiri	Mangalagiri	Andhra Pradesh	83
Bundelkhand University	Jhansi	Uttar Pradesh	83
CMR College of Pharmacy	Rangareddy	Telangana	85
Chandigarh College of Pharmacy	Landran	Punjab	86
Guru Nanak Institute of Pharmaceutical Science & Technology	Kolkata	West Bengal	87
KIET Group of Institutions	Ghaziabad	Uttar Pradesh	88
Chalapathi Institute of Pharmaceutical Sciences	Guntur	Andhra Pradesh	89
Maliba Pharmacy College	Tarsadi	Gujarat	90
Principal K.M. Kundnani College of Pharmacy	Mumbai	Maharashtra	91
Raghavendra Institute of Pharmaceuatical Education & Research	Anantapuramu	Andhra Pradesh	92
AISSMS College of Pharmacy	Pune	Maharashtra	93
Dr. Vishwanath Karad MIT World Peace University	Pune	Maharashtra	94
C.U. Shah College of Pharmacy	Mumbai	Maharashtra	95
Marathwada Mitra Mandal's College of Pharmacy	Pune	Maharashtra	96
Arulmigu Kalasalingam College of Pharmacy	Srivilliputtur	Tamil Nadu	97
Himalayan Pharmacy Institute	East Sikkim	Sikkim	98
Maharaja Ranjit Singh State Technical University	Bathinda	Punjab	99
Dr. B. C. Roy College of Pharmacy and Allied Health Sciences	Durgapur	West Bengal	100

## 9.8 India Rankings 2023: Top 50 in Medical

Name	City	State	Rank
All India Institute of Medical Sciences, Delhi	New Delhi	Delhi	1
Post Graduate Institute of Medical Education and Research	Chandigarh	Chandigarh	2
Christian Medical College	Vellore	Tamil Nadu	3
National Institute of Mental Health & Neuro Sciences, Bangalore	Bangalore	Karnataka	4
Jawaharlal Institute of Post Graduate Medical Education & Research	Puducherry	Pondicherry	5
Amrita Vishwa Vidyapeetham	Coimbatore	Tamil Nadu	6
Sanjay Gandhi Postgraduate Institute of Medical Sciences	Lucknow	Uttar Pradesh	7
Banaras Hindu University	Varanasi	Uttar Pradesh	8
Kasturba Medical College, Manipal	Manipal	Karnataka	9
Sree Chitra Tirunal Institute for Medical Sciences and Technology	Thiruvananthapuram	Kerala	10
Madras Medical College & Government General Hospital, Chennai	Chennai	Tamil Nadu	11
King George's Medical University	Lucknow	Uttar Pradesh	12
All India Institute of Medical Sciences Jodhpur	Jodhpur	Rajasthan	13
Vardhman Mahavir Medical College & Safdarjung Hospital	New Delhi	Delhi	14
Dr. D. Y. Patil Vidyapeeth	Pune	Maharashtra	15
Siksha `O` Anusandhan	Bhubaneswar	Odisha	16
All India Institute of Medical Sciences Bhubaneswar	Khordha	Odisha	17
Saveetha Institute of Medical and Technical Sciences	Chennai	Tamil Nadu	18
St. John's Medical College	Bengaluru	Karnataka	19
S.R.M. Institute of Science and Technology	Chennai	Tamil Nadu	20
Sri Ramachandra Institute of Higher Education and Research	Chennai	Tamil Nadu	21
All India Institute of Medical Sciences, Rishikesh	Rishikesh	Uttarakhand	22
Institute of Liver and Biliary Sciences	New Delhi	Delhi	23
Institute of Post Graduate Medical Education & Research	Kolkata	West Bengal	24
Datta Meghe Institute of Higher Education and Research	Wardha	Maharashtra	25
Kalinga Institute of Industrial Technology	Bhubaneswar	Odisha	26
All India Institute of Medical Sciences, Patna	Patna	Bihar	27
Aligarh Muslim University	Aligarh	Uttar Pradesh	28
Jamia Hamdard	New Delhi	Delhi	29
Kasturba Medical College, Mangalore	Mangalore	Karnataka	30
Lady Hardinge Medical College	New Delhi	Delhi	31
Govt. Medical College & Hospital	Chandigarh	Chandigarh	32
Maulana Azad Medical College	Delhi	Delhi	32
Maharishi Markandeshwar	Ambala	Haryana	34
Dayanand Medical College	Ludhiana	Punjab	35
University College of Medical Sciences	Delhi	Delhi	36
JSS Medical College, Mysore	Mysore	Karnataka	37

Name	City	State	Rank
All India Institute of Medical Sciences Bhopal	Bhopal	Madhya Pradesh	38
All India Institute of Medical Sciences, Raipur	Raipur	Chhattisgarh	39
PSG Institute of Medical Sciences & Research	Coimbatore	Tamil Nadu	40
Gujarat Cancer & Research Institute	Ahmadabad	Gujarat	41
Christian Medical College	Ludhiana	Punjab	42
M. S. Ramaiah Medical College	Bengaluru	Karnataka	43
Government Medical College Thiruvananthapuram	Thiruvananthapuram	Kerala	44
Medical College	Kolkata	West Bengal	45
Sawai Man Singh Medical College	Jaipur	Rajasthan	46
Mahatma Gandhi Medical College and Research Institute	Puducherry	Pondicherry	47
Chettinad Academy of Research and Education	Kelambakkam	Tamil Nadu	48
Pandit Bhagwat Dayal Sharma Post Graduate Institute of Medical Sciences (PGIMS)	Rohtak	Haryana	49
B. J. Medical College	Ahmadabad	Gujarat	50

## 9.9 India Rankings 2023: Top 40 in Dental

Name	City	State	Rank
Saveetha Institute of Medical and Technical Sciences	Chennai	Tamil Nadu	1
Manipal College of Dental Sciences, Manipal	Manipal	Karnataka	2
Dr. D. Y. Patil Vidyapeeth	Pune	Maharashtra	3
Maulana Azad Institute of Dental Sciences	Delhi	Delhi	4
A. B. Shetty Memorial Institute of Dental Sciences	Mangaluru	Karnataka	5
SRM Dental College	Chennai	Tamil Nadu	6
Sri Ramachandra Institute of Higher Education and Research	Chennai	Tamil Nadu	7
Manipal College of Dental Sciences, Mangalore	Mangalore	Karnataka	8
Siksha `O` Anusandhan	Bhubaneswar	Odisha	9
Jamia Millia Islamia-New Delhi	New Delhi	Delhi	10
JSS Dental College and Hospital	Mysuru	Karnataka	11
Amrita Vishwa Vidyapeetham	Coimbatore	Tamil Nadu	12
Postgraduate Institute of Dental Sciences	Rohtak	Haryana	13
M.S. Ramaiah University of Applied Sciences	Bangalore	Karnataka	14
Govt. Dental College, Nagpur	Nagpur	Maharashtra	15
Meenakshi Academy of Higher Education and Research	Chennai	Tamil Nadu	16
Datta Meghe Institute of Higher Education and Research	Wardha	Maharashtra	17
Banaras Hindu University	Varanasi	Uttar Pradesh	18
Nair Hospital Dental College	Mumbai	Maharashtra	19
Kalinga Institute of Industrial Technology	Bhubaneswar	Odisha	20
Government Dental College	Ahmedabad	Gujarat	21
SDM College of Dental Sciences & Hospital	Dharwad	Karnataka	22
M. G. R. Educational and Research Institute	Chennai	Tamil Nadu	23
Government Dental College, Bangalore	Bangalore	Karnataka	24
Government Dental College	Thiruvananthapuram	Kerala	25
Vishnu Dental College, Bheemavaram	Bhimavaram	Andhra Pradesh	26
Chettinad Dental College and Research Institute	Kelambakkam	Tamil Nadu	27
Yenepoya Dental College	Mangaluru	Karnataka	28
Govt. Dental College, Mumbai	Mumbai	Maharashtra	29
Christian Dental College	Ludhiana	Punjab	30
Aligarh Muslim University	Aligarh	Uttar Pradesh	31
Govt. Dental College, Indore	Indore	Madhya Pradesh	32
Army College of Dental Sciences	Secunderabad	Telangana	33
Panjab University	Chandigarh	Chandigarh	34
KLE Vishwanath Katti Institute of Dental Sciences	Belgaum	Karnataka	35
Bapuji Dental College & Hospital	Davangere	Karnataka	36
Karnavati University	Gandhinagar	Gujarat	37
Padmashree Dr. D. Y. Patil Vidyapeeth, Mumbai	Mumbai	Maharashtra	38
Bharati Vidyapeeth (Deemed to be University) Dental College and Hospital	Pune	Maharashtra	39
Saraswati Dental College & Hospital	Lucknow	Uttar Pradesh	40

## 9.10 India Rankings 2023: Top 30 in Law

National Law School of India University	Bengaluru	Karnataka	1
National Law University	New Delhi	Delhi	2
Nalsar University of Law	Hyderabad	Telangana	3
The West Bengal National University of Juridical Sciences	Kolkata	West Bengal	4
Jamia Millia Islamia-New Delhi	New Delhi	Delhi	5
Symbiosis Law School	Pune	Maharashtra	6
Gujarat National Law University	Gandhinagar	Gujarat	7
Siksha `O` Anusandhan	Bhubaneswar	Odisha	8
Indian Institute of Technology Kharagpur	Kharagpur	West Bengal	9
Babashbhimrao Ambedkar University	Lucknow	Uttar Pradesh	10
Saveetha Institute of Medical and Technical Sciences	Chennai	Tamil Nadu	11
Kalinga Institute of Industrial Technology	Bhubaneswar	Odisha	12
Christ University	Bengaluru	Karnataka	13
Aligarh Muslim University	Aligarh	Uttar Pradesh	14
Shanmugha Arts Science Technology & Research Academy	Thanjavur	Tamil Nadu	15
Lovely Professional University	Phagwara	Punjab	16
Indian Law Institute	New Delhi	Delhi	17
National Law Institute University, Bhopal	Bhopal	Madhya Pradesh	18
Guru Gobind Singh Indraprastha University	New Delhi	Delhi	19
The Rajiv Gandhi National University of Law, Patiala	Patiala	Punjab	20
Dr. Ram Manohar Lohiya National Law University, Lucknow	Lucknow	Uttar Pradesh	21
Banaras Hindu University	Varanasi	Uttar Pradesh	22
Amity University Haryana, Gurgaon	Gurugram	Haryana	23
National University of Study & Research in Law, Ranchi	Ranchi	Jharkhand	24
Alliance University	Bengaluru	Karnataka	25
Army Institute of Law	Mohali	Punjab	26
Nirma University	Ahmedabad	Gujarat	27
National Law University and Judicial Academy	Kamrup	Assam	28
Manipal University Jaipur	Jaipur	Rajasthan	29
National Law University	Cuttack	Odisha	30

## 9.11 India Rankings 2023: Top 30 in Architecture & Planning

Name	City	State	Rank
Indian Institute of Technology Roorkee	Roorkee	Uttarakhand	1
National Institute of Technology Calicut	Kozhikode	Kerala	2
Indian Institute of Technology Kharagpur	Kharagpur	West Bengal	3
National Institute of Technology Tiruchirappalli	Tiruchirappalli	Tamil Nadu	4
School of Planning and Architecture New Delhi	New Delhi	Delhi	5
Jamia Millia Islamia-New Delhi	New Delhi	Delhi	6
Centre for Environmental Planning and Technology University	Ahmedabad	Gujarat	7
National Institute of Technology Rourkela	Rourkela	Odisha	8
Aligarh Muslim University	Aligarh	Uttar Pradesh	9
Indian Institute of Engineering Science and Technology, Shibpur	Howrah	West Bengal	10
School of Planning and Architecture Bhopal	Bhopal	Madhya Pradesh	11
Visvesvaraya National Institute of Technology, Nagpur	Nagpur	Maharashtra	12
Malaviya National Institute of Technology	Jaipur	Rajasthan	13
S.R.M. Institute of Science and Technology	Chennai	Tamil Nadu	14
Chandigarh Univeristy	Mohali	Punjab	15
Lovely Professional University	Phagwara	Punjab	16
College of Engineering Trivandrum	Thiruvananthapuram	Kerala	17
School of Planning & Architecture, Vijayawada	Vijayawada	Andhra Pradesh	18
National Institute of Technology Patna	Patna	Bihar	19
Birla Institute of Technology	Ranchi	Jharkhand	20
BMS College of Architecture	Bengaluru	Karnataka	21
Nirma University	Ahmedabad	Gujarat	22
M. S. Ramaiah Institute of Technology	Bengaluru	Karnataka	23
Maulana Azad National Institute of Technology	Bhopal	Madhya Pradesh	24
Manipal School of Architecture and Planning, MAHE	Udupi	Karnataka	25
Shri Mata Vaishno Devi University	Katra	Jammu and Kashmir	26
M. G. R. Educational and Research Institute	Chennai	Tamil Nadu	27
National Institute of Technology Hamirpur	Hamirpur	Himachal Pradesh	28
Chandigarh College of Architecture	Chandigarh	Chandigarh	29
Chitkara University	Rajpura	Punjab	30

## 9.12 India Rankings 2023: Top 40 in Agriculture and Allied Sectors

Name	City	State	Rank
Indian Agricultural Research Institute	New Delhi	Delhi	1
National Dairy Research Institute	Karnal	Haryana	2
Punjab Agricultural University, Ludhiana	Ludhiana	Punjab	3
Banaras Hindu University	Varanasi	Uttar Pradesh	4
Tamil Nadu Agricultural University	Coimbatore	Tamil Nadu	5
Indian Veterinary Research Institute, Izatnagar	Bareilly	Uttar Pradesh	6
Central Institute of Fisheries Education, Fishries University	Mumbai	Maharashtra	7
G.B. Pant Universtiy of Agriculture and Technology, Pantnagar	Pantnagar	Uttarakhand	8
Sher-e-Kashmir University of Agricultural Science & Technology of Kashmir	Srinagar	Jammu and Kashmir	9
Chaudhary Charan Singh Haryana Agricultural University	Hisar	Haryana	10
University of Agricultural Sciences, Bangalore	Bangalore	Karnataka	11
Tamil Nadu Veterinary & Animal Sciences University	Chennai	Tamil Nadu	12
National Institute of Food Technology, Entrepreneurship and Management	Thanjavur	Tamil Nadu	13
Chaudhary Sarwan Kumar Himachal Pardesh Krishi Vishvavidyalaya	Kangra	Himachal Pradesh	14
Kerala Agricultural University, Thrissur	Thrissur	Kerala	15
Bidhan Chandra Krishi Vishwavidyalaya	Nadia	West Bengal	16
Dr. Y.S. Parmar University of Horticulture and Forestry, Solan	Solan	Himachal Pradesh	17
Anand Agricultural University	Anand	Gujarat	18
Assam Agricultural University, Jorhat	Jorhat	Assam	19
Acharya NG Ranga Agricultural University, Guntur	Guntur	Andhra Pradesh	20
Guru Angad Dev Veterinary & Animal Sciences University	Ludhiana	Punjab	21
Orissa University of Agriculture & Technology, Bhubaneswar	Khordha	Odisha	22
Annamalai University	Annamalainagar	Tamil Nadu	23
National Institute of Food Technology, Enterprenurship & Management	Sonipat	Haryana	24
Kerala University of Fisheries & Ocean Studies	Kochi	Kerala	25
West Bengal University of Animal and Fishery Sciences, Kolkata	Kolkata	West Bengal	26
Lovely Professional University	Phagwara	Punjab	27
University of Agricultural Sciences	Dharwad	Karnataka	28
Central Agricultural University	Imphal West	Manipur	29
Chandra Shekhar Azad University of Agriculture & Technology	Kanpur	Uttar Pradesh	30
Sri Venkateswara Veterinary University	Tirupati	Andhra Pradesh	31
National Institute of Agricultural Extension Management	Hyderabad	Telangana	32
Dr. Rajendra Prasad Central Agricultural University, Samastipur	Samastipur	Bihar	33
Lala Lajpat Rai University of Veterinary and Animal Sciences	Hisar	Haryana	34
Acharya Narendra Deva University of Agriculture & Technology	Faizabad	Uttar Pradesh	35
Mahatma Phule Krishi Vidyapeeth, Rahuri	Rahuri	Maharashtra	36
Karnataka Vetrinary, Animal & Fisheries Science University, Nandinagar	Bidar	Karnataka	37
Junagadh Agricultural University	Junagadh	Gujarat	38
University of Agricultural Sciences, Raichur	Raichur	Karnataka	39
Tamil Nadu Dr.J.Jayalalithaa Fisheries University	Nagapattinam	Tamil Nadu	40

### 9.13 India Rankings 2023: Top 10 in Innovation

Name	City	State	Rank
Indian Institute of Technology Kanpur	Kanpur	Uttar Pradesh	1
Indian Institute of Technology Madras	Chennai	Tamil Nadu	2
Indian Institute of Technology Hyderabad	Hyderabad	Telangana	3
Indian Institute of Technology Delhi	New Delhi	Delhi	4
Indian Institute of Technology Roorkee	Rorkee	Uttarakhand	5
Indian Institute of Science Bangalore	Bangalore	Karnataka	6
Indian Institute of Technology Bombay	Mumbai	Maharashtra	7
Indian Institute of Information Technology, Design & Manufacturing, Kancheepuram	Kancheepuram	Tamil Nadu	8
National Institute of Technology Calicut	Calicut	Kerala	8
Indian Institute of Technology (Banaras Hindu University) Varanasi	Varanasi	Uttar Pradesh	10



**Top 10 / 5 Institutions  
in  
Each Category / Discipline**



## 10. India Rankings 2023: Top 10/5 Institutions in various Categories and Subject Domains

### 10.1. Top 10 Institutions in Overall



OVERALL

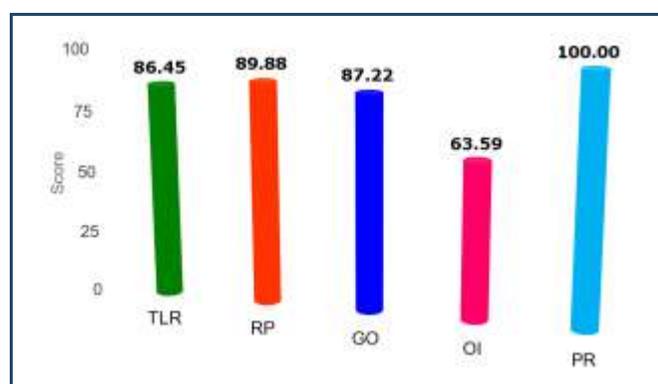
<https://www.nirfindia.org/>

#### Top 10 Institutions in Overall

##### Indian Institute of Technology Madras, Chennai

Rank - 1

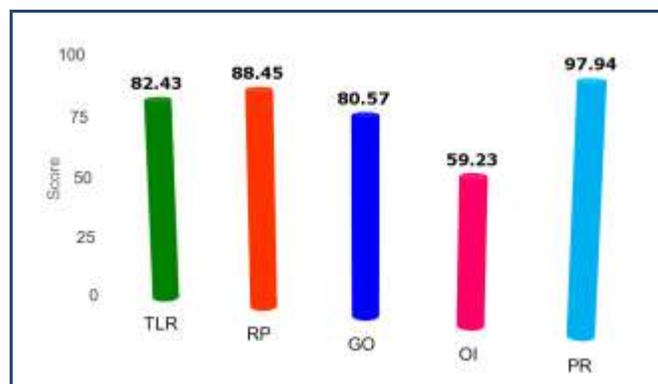
Indian Institute of Technology Madras (IIT Madras), set-up by the Government of India in 1959, is one amongst the foremost Institutes of National Importance in higher technological education, basic and applied research. The Institute is located in the city of Chennai, Tamil Nadu. The Indian Institute of Technology Madras retained its 1<sup>st</sup> position in the Overall Category of India Rankings 2023 for fifth consecutive years, i.e. from 2019 to 2023. IIT Madras was ranked at 2<sup>nd</sup> position in the Overall Category of India Rankings in 2017 and 2018.



##### Indian Institute of Science, Bengaluru

Rank - 2

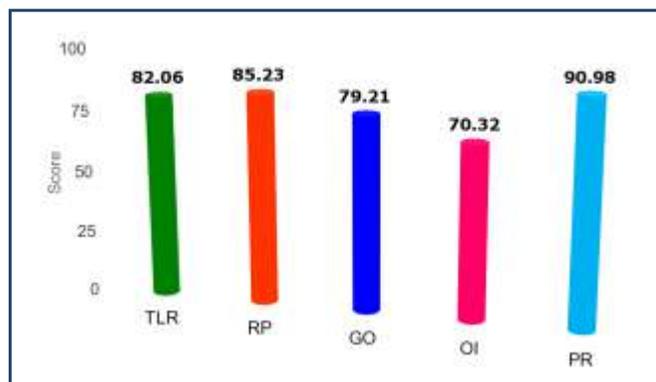
The Indian Institute of Science (IISc), Bengaluru was established on May 27, 1909. The foundation stone was laid with the active support from Jamsetji Nusserwanji Tata, the Government of India, and the Maharaja of Mysore. Since its establishment, IISc has become the premier institute for advanced scientific and technological research and education in India. The Indian Institute of Science Bengaluru retained its 2<sup>nd</sup> position in the Overall Category of India Rankings 2023 for fifth consecutive years, i.e. from 2019 to 2023. IISc was ranked at 1<sup>st</sup> position in the Overall Category of India Rankings in 2017 and 2018.



## Indian Institute of Technology Delhi

Rank - 3

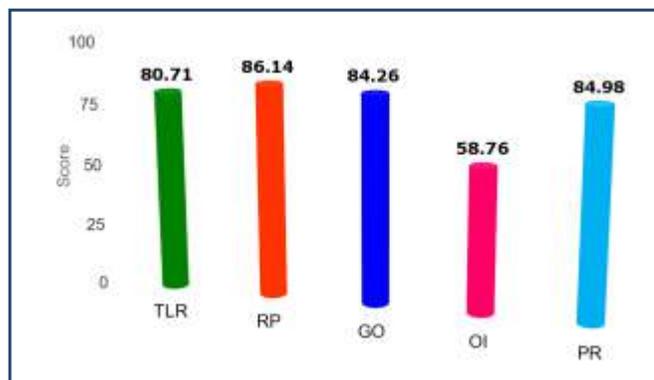
The Indian Institute of Technology Delhi (IIT Delhi) is a public engineering and research institute situated in Hauz Khas, Delhi. The Institute was established in 1961 as the College of Engineering & Technology affiliated to University of Delhi and was renamed later as “Indian Institute of Technology Delhi”. IIT Delhi is an Institute of National Importance declared by the Government of India. The Indian Institute of Technology Delhi stands at the 3<sup>rd</sup> position in Overall Category of India Rankings 2023. IIT Delhi was ranked between 3<sup>rd</sup> and 5<sup>th</sup> positions in the Overall category of India Rankings from 2017 to 2022.



## Indian Institute of Technology Bombay

Rank - 4

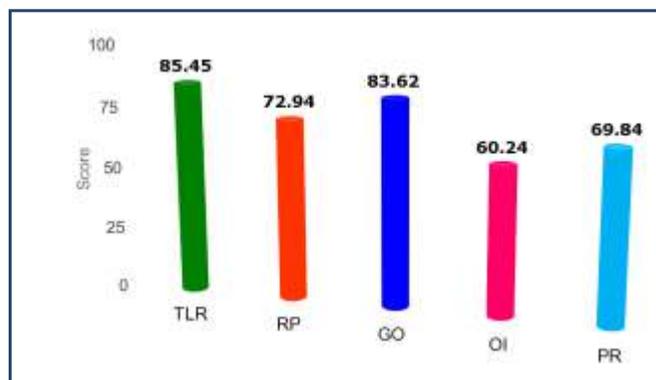
The Indian Institute of Technology Bombay (IIT Bombay) is a public engineering institute located in Powai, Mumbai. Established by the Government of India in 1958, IIT Bombay is an Institute of National Importance and a Deemed to be University. The Indian Institute of Technology Bombay stands at 4<sup>th</sup> position in Overall Category of India Rankings 2023. IIT Bombay was ranked between 3<sup>rd</sup> and 4<sup>th</sup> positions in the Overall category of India Rankings from 2017 to 2022.



## Indian Institute of Technology Kanpur

Rank - 5

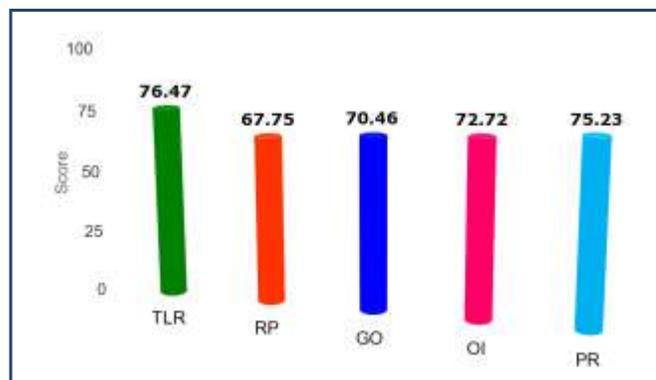
The Indian Institute of Technology Kanpur (IIT Kanpur) is a public engineering and research institute located in Kanpur, Uttar Pradesh. It began functioning in 1959. It is an Institute of National Importance declared by the Government of India under the IIT Act. The Indian Institute of Technology Kanpur retained its 5<sup>th</sup> position in Overall Category in the India Rankings 2023 for the third consecutive year, i.e. from 2021-2023. It was ranked between 5<sup>th</sup> and 7<sup>th</sup> positions in the Overall category of India Rankings from 2017 to 2020.



## All India Institute of Medical Sciences, New Delhi

Rank - 6

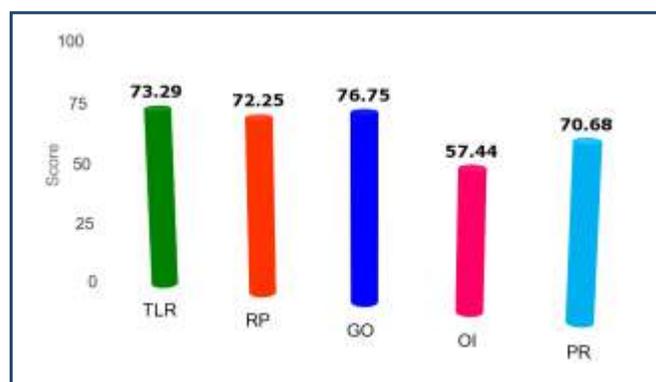
All India Institute of Medical Sciences, New Delhi (AIIMS, New Delhi) established in 1956, under the All India Institute of Medical Sciences Act, 1956 as an Institution of National Importance by an Act of Parliament with the objectives to develop patterns of teaching in undergraduate and postgraduate medical education in all its branches. All India Institute of Medical Sciences, New Delhi stands at the 6th position in the Overall Category of the India Rankings 2023. It was ranked at 9<sup>th</sup> position in the Overall Category of the India Rankings 2022.



## Indian Institute of Technology Kharagpur

Rank - 7

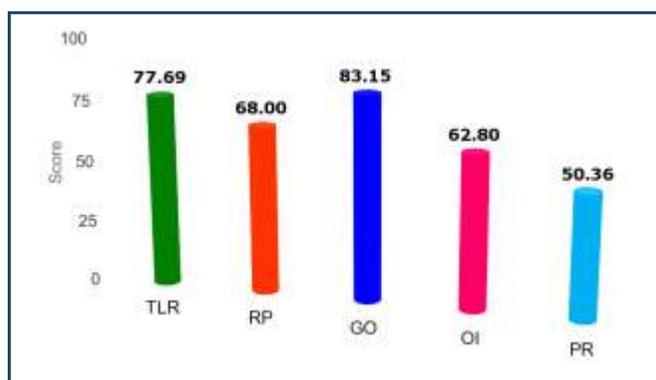
The Indian Institute of Technology Kharagpur (IIT Kharagpur) is a public engineering institute and Institute of National Importance established by the Government of India in 1951. The Institute was established and started its journey in the old Hijli Detention Camp, Hijli, Kharagpur, West Bengal. The Indian Institute of Technology Kharagpur stands at 7<sup>th</sup> position in Overall Category in the India Rankings 2023. IIT Kharagpur was ranked between 4<sup>th</sup> and 6<sup>th</sup> positions in the Overall category of India Rankings from 2017 to 2022.



## Indian Institute of Technology Roorkee

Rank - 8

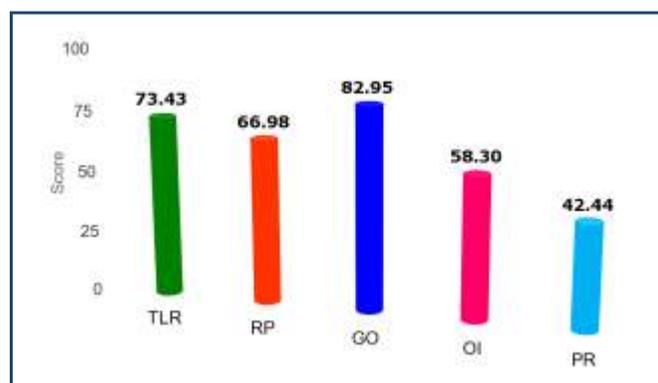
The Indian Institute of Technology Roorkee (IIT Roorkee), is the oldest technical Institute in Asia, and is among the foremost institutes of National Importance in higher technological & engineering education in the country. The Institute is the seventh IIT declared by the Government of India on September 21, 2001. It is located in Roorkee, Uttarakhand, India. The Indian Institute of Technology Roorkee (IIT Roorkee) stands at 8<sup>th</sup> position in Overall Category of the India Rankings 2023. IIT Roorkee was ranked between 7<sup>th</sup> and 9<sup>th</sup> positions in the Overall category of India Rankings from 2017 to 2022.



## Indian Institute of Technology Guwahati

Rank - 9

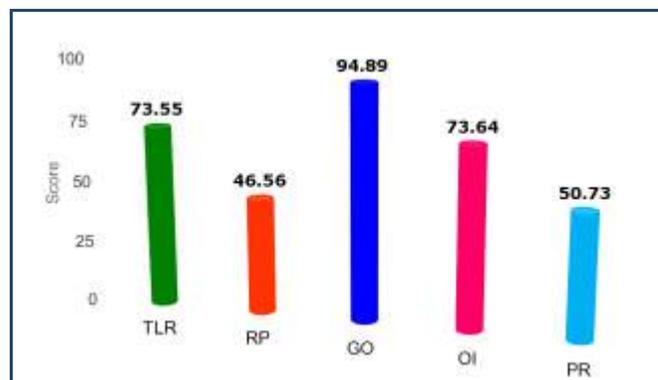
The Indian Institute of Technology Guwahati, established in 1994, located in Guwahati, Assam is the sixth member of the IIT fraternity. The academic programme of IIT Guwahati commenced in 1995. IIT Guwahati is an Institute of National Importance declared by the Government of India. The Indian Institute of Technology Guwahati stands at 9<sup>th</sup> position in Overall Category of the India Rankings 2023. It was ranked between 7<sup>th</sup> and 12<sup>th</sup> positions in overall category of India Rankings from 2017 to 2022.



## Jawaharlal Nehru University, New Delhi

Rank - 10

The Jawaharlal Nehru University (JNU) is a public central university located in New Delhi, the capital of India. The University was established in 1969 by an Act of Parliament. It was named after Pt. Jawaharlal Nehru, the first Prime Minister of India. Jawaharlal Nehru University, New Delhi retained its 10<sup>th</sup> position in the Overall Category of India Rankings for the second consecutive year. It was ranked between 6<sup>th</sup> and 9<sup>th</sup> positions in the Overall Category of India Rankings from 2017 to 2021.



## 10.2. Top 10 Universities



UNIVERSITIES

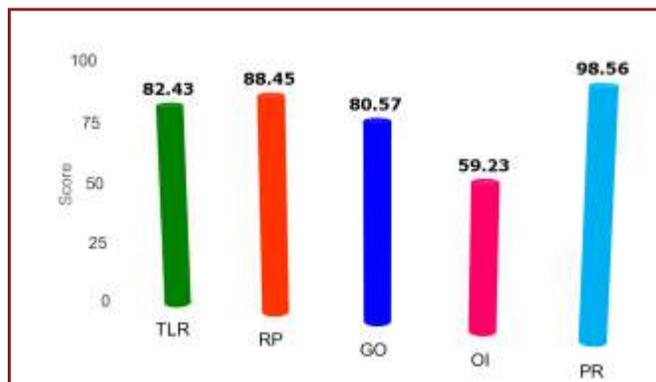
<https://www.nirfindia.org/>

### Top 10 Universities

#### Indian Institute of Science, Bengaluru

Rank - 1

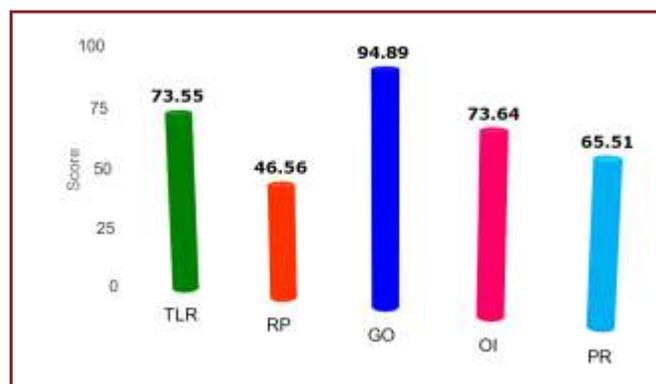
The Indian Institute of Science (IISc) was established on May 27, 1909. The foundation stone was laid with the active support from Jamsetji Nusserwanji Tata, the Government of India, and the Maharaja of Mysore. Since its establishment, IISc has become the premier institute for advanced scientific and technological research and education in India. The Indian Institute of Science Bangalore retained its 1<sup>st</sup> position for the past 8<sup>th</sup> years consecutively in the Universities Category of India Rankings, i.e. from 2016 to 2023.



#### Jawaharlal Nehru University, New Delhi

Rank - 2

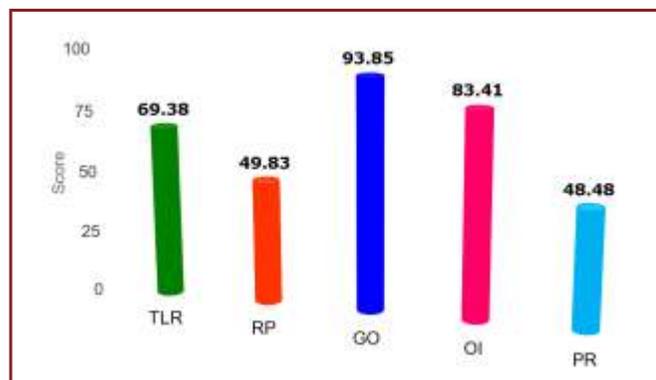
The Jawaharlal Nehru University (JNU) is a public central university located in New Delhi, the capital of India. The University was established in 1969 by an Act of Parliament. It was named after Pt. Jawaharlal Nehru, the first Prime Minister of India. Jawaharlal Nehru University, New Delhi retained its 2<sup>nd</sup> position in the Universities Category of India Rankings for the past seventh consecutive years, i.e., from 2017 to 2023. It was ranked at 3<sup>rd</sup> position in the Universities Category of India Rankings 2016.



## Jamia Millia Islamia, New Delhi

Rank - 3

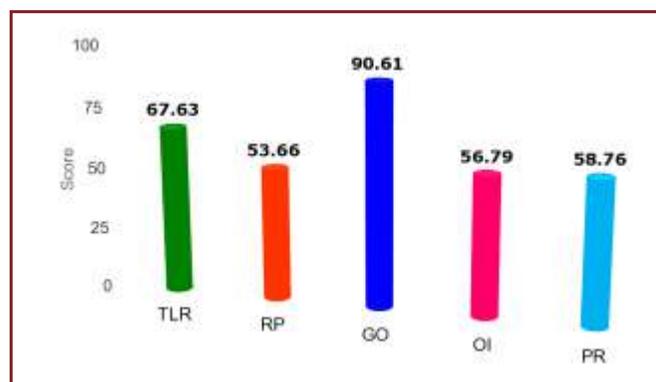
Jamia Millia Islamia is a Central University located in Jamia Nagar, New Delhi. It was originally established at Aligarh, United Provinces (present day Uttar Pradesh, India) during the British Raj. In 1920, it moved to its current location in Okhla in 1935. It was given the “deemed to be university” status by the University Grants Commission in 1962. On 26<sup>th</sup> December 1988, it became a central university. Jamia Millia Islamia retained its 3<sup>rd</sup> position in Universities Category in the India Rankings 2023 for the second consecutive year. Jamia Millia Islamia was ranked between 6<sup>th</sup> and 12<sup>th</sup> between 2017 and 2021 in the Universities category.



## Jadavpur University, Kolkata

Rank - 4

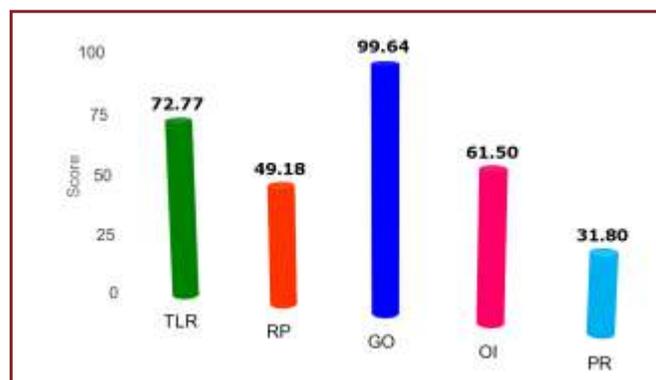
Jadavpur University is a premier public research university located in Kolkata, West Bengal. The University was established on 24<sup>th</sup> December, 1955 by converting the then Bengal Technical Institute (later became College of Engineering and Technology, Bengal) through a State Legislation. It has two campuses: the main campus at Jadavpur and the new campus at Salt Lake. Jadavpur University retained its 4<sup>th</sup> position in Universities Category of the India Rankings 2023 for the second consecutive year. It was ranked at 5<sup>th</sup> position in 2017 and 2020, at 6<sup>th</sup> position in 2018 and 2019 and at 8<sup>th</sup> position in 2021 in the Universities category of India Rankings.



## Banaras Hindu University, Varanasi

Rank - 5

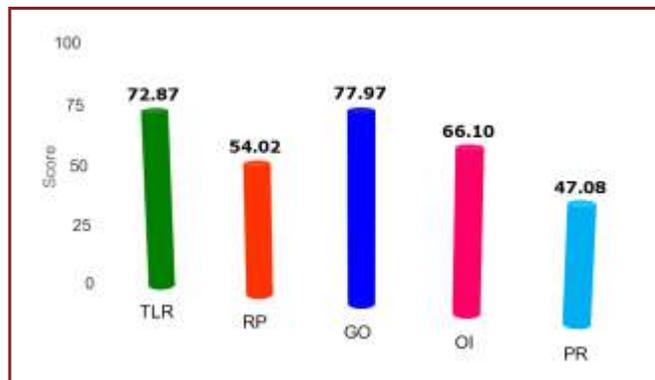
Banaras Hindu University (BHU) is an internationally reputed institute situated in the holy city of Varanasi, Uttar Pradesh, India. The University was founded by the great nationalist leader, Pandit Madan Mohan Malviya in 1916. Banaras Hindu University was created under the Parliamentary Legislation - BHU Act 1915. Banaras Hindu University retained its 6<sup>th</sup> position in the Universities Category of India Rankings for the second consecutive year. It was ranked at 3<sup>rd</sup> position for five consecutive years, i.e. from 2017 to 2021 and at 7<sup>th</sup> position in 2016 in the Universities Category of India Rankings.



## Manipal Academy of Higher Education (MAHE), Manipal

Rank - 6

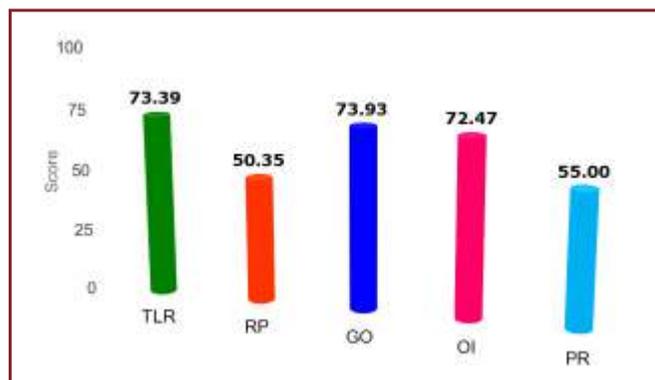
The Manipal Academy of Higher Education (MAHE) Manipal, formerly known as Manipal University, was established in the year 1953. It is one of the private “deemed to be university” in India. The institution offers higher education courses in 218 programs in more than 19 disciplines. Manipal Academy of Higher Education (MAHE) retained its 7<sup>th</sup> position in Universities Category of the India Rankings 2023 for the third consecutive years, ie. From 2021 to 2023. MAHE was ranked between 8<sup>th</sup> and 18<sup>th</sup> positions from 2017 to 2020.



## Amrita Vishwa Vidyapeetham, Coimbatore

Rank - 7

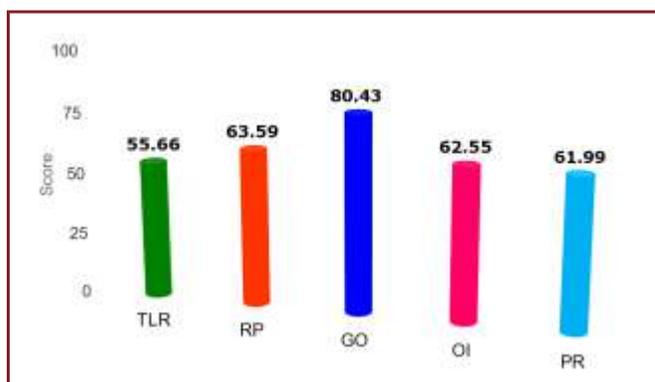
Amrita Vishwa Vidyapeetham, Coimbatore also known as Amrita University, was started in 2003 by the world-renowned humanitarian leader, Sri Mata Amritanandamayi Devi, also called Amma. The University is a multi-campus, multidisciplinary research university spread across 5 campuses in 3 states of India namely Kerala, Tamil Nadu and Karnataka, and the University headquarters is at Ettimadai, Coimbatore, Tamil Nadu. The Amrita Vishwa Vidyapeetham retained its 5<sup>th</sup> position in Universities Category of the India Rankings 2023 for the third consecutive years, i.e from 2021 to 2023. The Amrita Vishwa Vidyapeetham was ranked between 4<sup>th</sup> and 9<sup>th</sup> positions in Universities category of India Rankings from 2017 to 2020.



## Vellore Institute of Technology, Vellore

Rank - 8

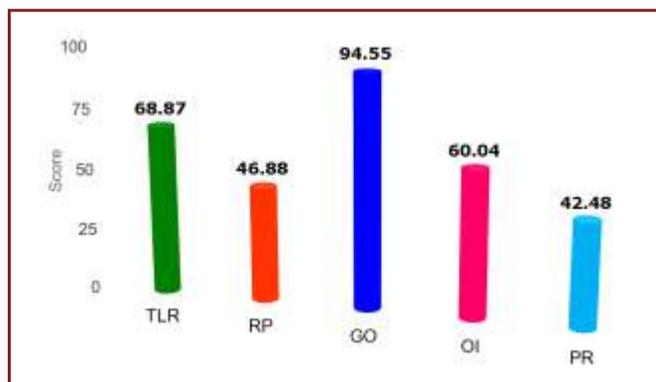
Vellore Institute of Technology, Vellore was founded in 1984 as a self-financing institution called the Vellore Engineering College. The Union Ministry of Education conferred University status on Vellore Engineering College in 2001. VIT was established with the aim of providing quality higher education on par with international standards. It persistently seeks and adopts innovative methods to improve the quality of higher education on a consistent basis. Vellore Institute of Technology retained its 9<sup>th</sup> position in Universities Category of the India Rankings 2023 for the second consecutive year. It was ranked between 13<sup>th</sup> and 19<sup>th</sup> positions in the Universities Category of India Rankings from 2017 to 2021.



## Aligarh Muslim University, Aligarh

Rank - 9

Aligarh Muslim University (AMU), Aligarh holds a unique and prestigious position amongst universities and institutions of higher learnings in India. As a public central university, the Aligarh Muslim University was established in the year 1875 by Sir Sayed Ahmad Khan as the Muhammadan Anglo Oriental College. In 1920, the college was transformed into the Aligarh Muslim University following the Aligarh Muslim University Act. Aligarh Muslim University stands at 9<sup>th</sup> position in University Category in the India Rankings 2023.



## University of Hyderabad, Hyderabad

Rank - 10

The University of Hyderabad, Hyderabad founded in 1974, is a premier institute of postgraduate teaching and research in the country. The University, also known as Hyderabad Central University, is located in Hyderabad. The University of Hyderabad stands at the 10<sup>th</sup> position in Universities Category in the India Rankings 2023 for the second consecutive year. University of Hyderabad was ranked between 4<sup>th</sup> and 9<sup>th</sup> positions from 2016 to 2021 in the Universities category of India Rankings.



### 10.3. Top 10 Colleges



## COLLEGES

<https://www.nirfindia.org/>

### Top 10 Colleges

#### Miranda House, Delhi

Rank - 1

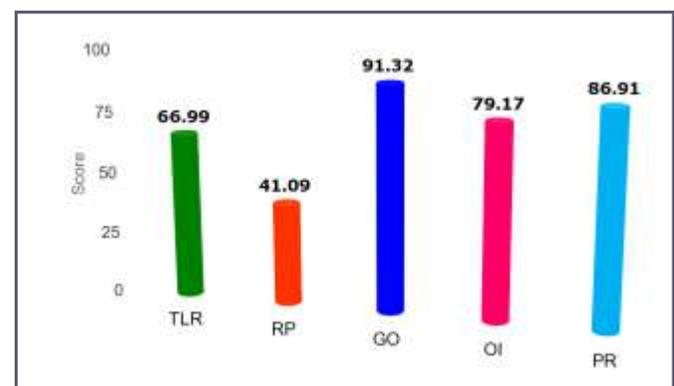
Miranda House, Delhi residential college for women, is one of the premier Women's Institutes of Delhi University. It was founded in 1948 by the then Vice-Chancellor Sir Maurice Gwyer. Located in the Delhi University campus, Miranda House offers degrees in the sciences, humanities and liberal arts. Miranda House, Delhi retained its 1<sup>st</sup> position in the College Category of the India Rankings 2023 for the past seven consecutive years, i.e. from 2017 to 2023.



#### Hindu College, Delhi

Rank - 2

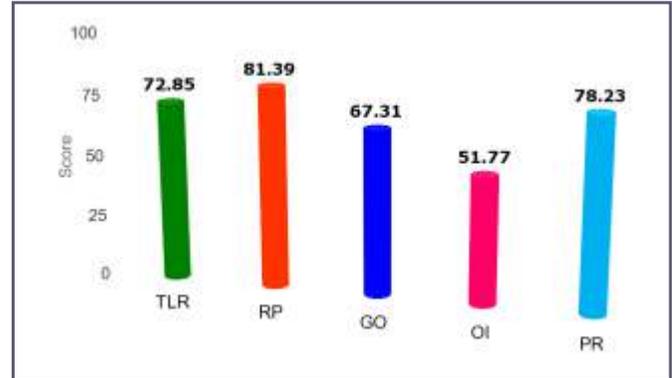
Hindu College, Delhi was established in 1899 by Late Shri Krishna Dassji Gurwale. Earlier affiliated to Panjab University, the College is now constituent college of the University of Delhi. The Hindu College is one of the oldest and most selective colleges in Delhi. Hindu College retained its 2<sup>nd</sup> position in the College Category of the India Rankings 2023 for the second consecutive year. It was ranked between 2<sup>nd</sup> and 9<sup>th</sup> positions from 2018 to 2021 in the College Category of India Rankings.



## Presidency College, Chennai

Rank - 3

The Presidency College, Chennai is an arts, law and science college in the city of Chennai, Tamil Nadu. The College was established as the Madras Preparatory School on 16<sup>th</sup> October 1840 and later upgraded to a high school and then graduate college. Presidency College is one of the oldest government arts colleges in India. The college offers undergraduate as well as postgraduate courses. Presidency College, Chennai retained its 3<sup>rd</sup> position in the College Category of India Rankings 2023 for the second consecutive year. It was ranked at 5<sup>th</sup> position in 2018 & 2020, at 3<sup>rd</sup> position in 2019 and at 7<sup>th</sup> position in 2021 in College Category of India Rankings.



## PSGR Krishnammal College for Women, Coimbatore

Rank - 4

PSGR Krishnammal College for Women, Coimbatore is an autonomous arts and science college. It was established in 1963 with a motto of 'empowering women through education', initially affiliated to the University of Madras. Currently the College is affiliated to the Bharathiar University. It was recognized as the 'College of Excellence' by the University Grants Commission. PSGR Krishnammal College for Women, Coimbatore stands at 4<sup>th</sup> position in the College Category of the India Rankings 2023. It was ranked at 6<sup>th</sup> position in 2021 and 2022 and between 10<sup>th</sup> and 22<sup>th</sup> positions in College Category of India Rankings from 2017 to 2020.



## St. Xavier's College, Kolkata

Rank - 5

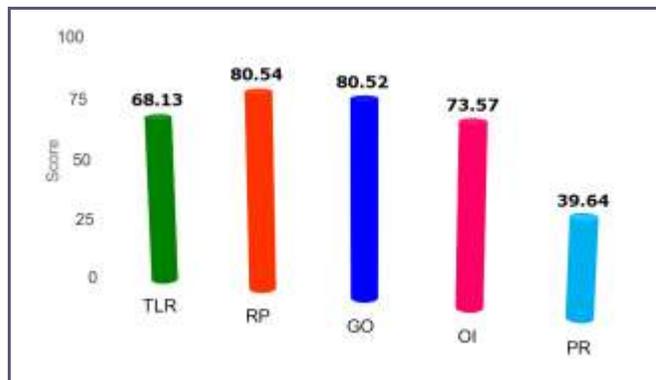
St. Xavier's College, Kolkata a Christian Minority Higher Educational Institute, was founded in 1860 by a Catholic Minority Religious body, the Society of Jesus. It is affiliated to Calcutta University. St. Xavier's College offers undergraduate and postgraduate courses in Arts, Science, Commerce, Business Administration, and Education faculties. St. Xavier's College, Kolkata stands at the 5<sup>th</sup> position in College Category of India Rankings 2023. It was ranked 4<sup>th</sup>, 6<sup>th</sup> and 8<sup>th</sup> positions in College Category of India Rankings in 2021, 2017 and 2022. It was ranked at 17<sup>th</sup> position in in College Category of India Rankings in 2018.



## Atma Ram Sanatan Dharma College, New Delhi

Rank - 6

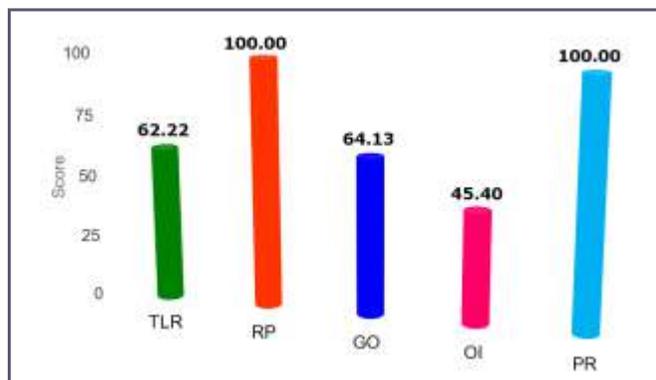
Atma Ram Sanatan Dharma College, New Delhi (formerly Sanatan Dharma College) is a co-educational constituent college of the University of Delhi. It was founded on 3<sup>rd</sup> August 1959 by Late Shri Atma Ram Chadha, a well-known philanthropist of Shri Sanatan Dharma Sabha (Rawalpindi), Delhi. The College moved to its present picturesque site at Dhaula Kuan in July 1965. Atma Ram Sanatan Dharma College, New Delhi stands at the 6<sup>th</sup> position in the College Category of the India Rankings 2023. The college was ranked between 5<sup>th</sup> and 14<sup>th</sup> positions in College Category of India Rankings from 2017 to 2022.



## Loyola College, Chennai

Rank - 7

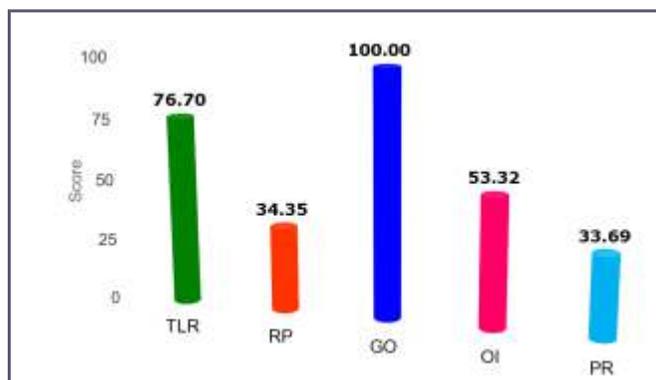
Loyola College, Chennai is a Catholic Minority Institute affiliated to University of Madras, Chennai, India. It was founded by the Society of Jesus (Jesuits) in 1925, with the primary objective of providing University Education in a Christian atmosphere for deserving students irrespective of caste and creed. The college became autonomous in July 1978. Loyola College, Chennai stands at the 7<sup>th</sup> position in the College Category of the India Rankings 2023. It was ranked at 2<sup>nd</sup>, 3<sup>rd</sup> and 4<sup>th</sup> positions in 2017, 2021 and 2022 respectively and at 6<sup>th</sup> position in College Category of the India Rankings from 2018 to 2020 consecutively.



## Ramakrishna Mission Vidyamandira, Howrah

Rank - 8

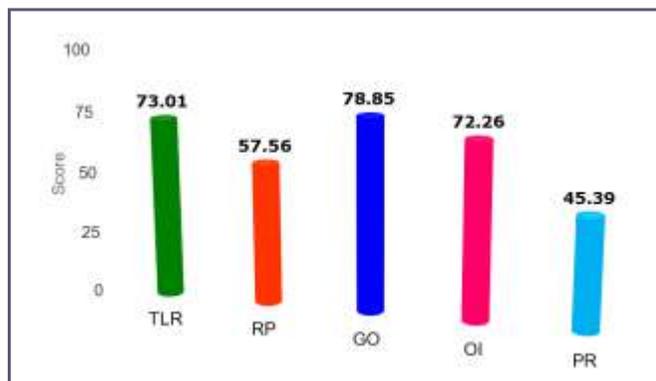
The Ramakrishna Mission Vivekananda Centenary College, popularly known as Rahara V. C. College, was established in 1963. Ramakrishna Mission Vivekananda Centenary College stands at the 8<sup>th</sup> position in College Category of the India Rankings 2023. It was ranked between 5<sup>th</sup> and 11<sup>th</sup> positions in College Category of India Rankings from 2018 to 2022.



## Kirori Mal College, Delhi

Rank - 9

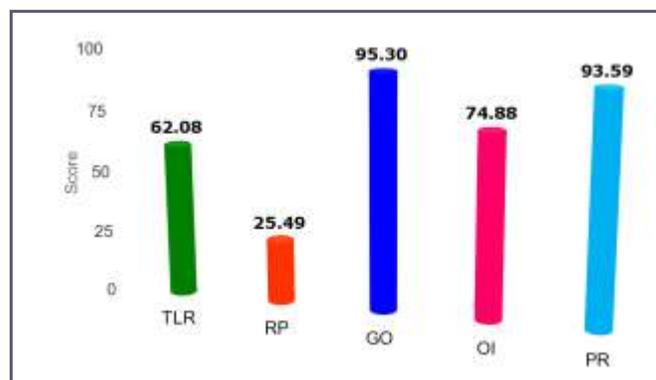
Kirori Mal College, Delhi established in 1954, has always strived to, and successfully maintained its place as one of the finest within the University of Delhi. It has been providing the students with an environment rich in knowledge and supportive of their extracurricular interests. Their tradition of excellence in theatre, art and music only adds to the richness of the academic fabric of the college. The Kirori Mal College, Delhi retained its 10<sup>th</sup> position in College Category in India Rankings 2023 for the second consecutive year. It was ranked between 17<sup>th</sup> and 20<sup>th</sup> positions in College Category of India Rankings from 2018 to 2021.



## Lady Shri Ram College For Women (LSR), New Delhi

Rank - 9

Lady Shri Ram College for Women (LSR), New Delhi is a constituent women's college of the University of Delhi for social sciences, humanities and commerce. It was established in 1956 in New Delhi by late Lala Shri Ram. The college campus is situated at Lajpat Nagar in South Delhi. Lady Shri Ram College for Women, New Delhi stands at 9<sup>th</sup> position in the College Category of the India Rankings 2023. LSR, New Delhi was ranked at 2<sup>nd</sup> position in 2020 and 2021, at 5<sup>th</sup> position in 2019 and 2022, and at 7<sup>th</sup> and 8<sup>th</sup> positions in 2017 to 2018 respectively in College Category of the India Rankings.



## 10.4 Top 5 in Research Institutions



### RESEARCH INSTITUTIONS

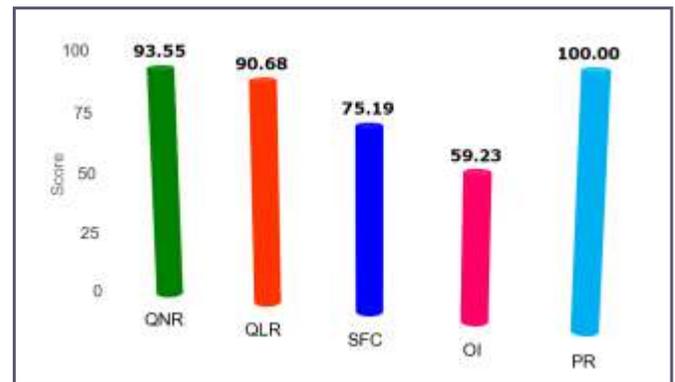
<https://www.nirfindia.org/>

#### Top 5 Research Institutions

##### Indian Institute of Science, Bengaluru

Rank - 1

The Indian Institute of Science (IISc) was established on May 27, 1909. The foundation stone was laid with active support from Jamsetji Nusserwanji Tata, the Government of India, and the Maharaja of Mysore. Since its establishment, IISc has become the premier institute for advanced scientific and technological research and education in India. The Indian Institute of Science Bangalore retained its 1<sup>st</sup> position in the Research Institutions Category of India Rankings 2023 for the third consecutive year, i.e. from 2021 to 2023.



##### Indian Institute of Technology Madras

Rank - 2

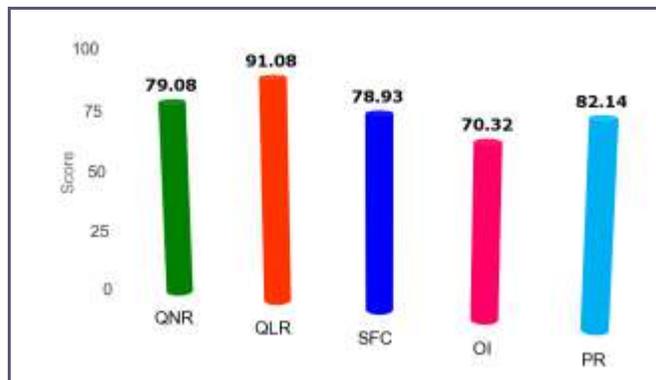
Indian Institute of Technology Madras (IIT Madras), set-up by Government of India in 1959, is one amongst the foremost Institutes of National Importance in higher technological education, basic and applied research. The institute is located in the city of Chennai, Tamil Nadu. The Indian Institute of Technology Madras retained its 2<sup>nd</sup> position in Research Institutions Category of India Rankings 2023 for the third consecutive year, i.e. from 2021 to 2023.



## Indian Institute of Technology Delhi

Rank - 3

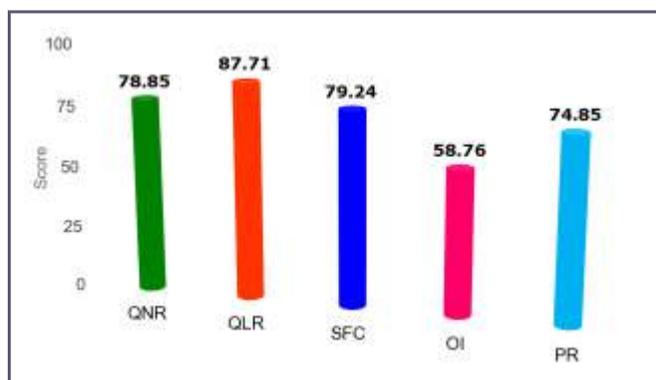
The Indian Institute of Technology Delhi (IIT Delhi) is a public engineering and research institute situated in Hauz Khas, Delhi. The Institute was established in 1961 as the College of Engineering & Technology affiliated to University of Delhi and was renamed later as “Indian Institute of Technology Delhi”. IIT Delhi is an Institute of National Importance declared by the Government of India. The Indian Institute of Technology Delhi retained its 3<sup>rd</sup> position in Research Institutions category of India Rankings 2023 for the second consecutive year. It was ranked at 4<sup>th</sup> position in Research Institutions Category of India Rankings 2021.



## Indian Institute of Technology Bombay

Rank - 4

The Indian Institute of Technology Bombay (IIT Bombay) is a public engineering institute located in Powai, Mumbai. Established by the Government of India in 1958, IIT Bombay is an Institute of National Importance and a Deemed to be University. The Indian Institute of Technology Bombay retained its 4<sup>th</sup> position in Research Institutions Category of India Rankings 2023 for the second consecutive year. It was ranked at 3<sup>rd</sup> position in Research Institutions category of India Rankings 2021.



## Indian Institute of Technology Kharagpur

Rank - 5

The Indian Institute of Technology Kharagpur (IIT Kharagpur) is a public engineering institute and Institute of National Importance established by the Government of India in 1951. The Institute was established and started its journey in the old Hijli Detention Camp, Hijli, Kharagpur, West Bengal. The Indian Institute of Technology Kharagpur retained its 5<sup>th</sup> position in Research Institutions Category of India Rankings 2022 for the third consecutive year, i.e. from 2021 to 2023.



## 10.5. Top 10 Institutions in Engineering



### ENGINEERING

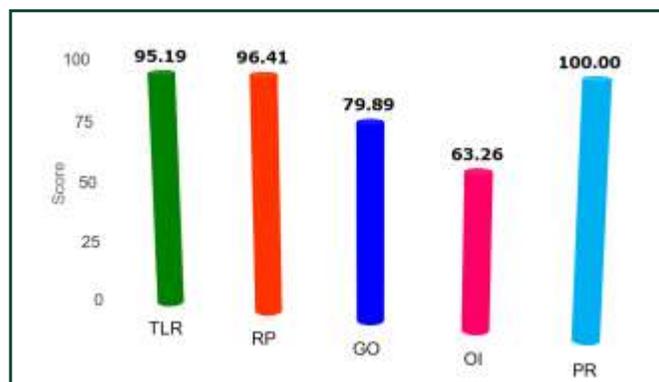
<https://www.nirfindia.org/>

#### Top 10 Institutions in Engineering

##### Indian Institute of Technology (IIT) Madras

Rank - 1

The Indian Institute of Technology Madras (IIT Madras), setup by the Government of India in 1959, is one among the foremost Institutes of National Importance in higher technological education, basic and applied research. The Institute is located in the city of Chennai, Tamil Nadu. The Indian Institute of Technology Madras retained its 1<sup>st</sup> position in Engineering subject of the India Rankings 2023 for the eighth consecutive year, i.e. from 2016 to 2023.



##### Indian Institute of Technology (IIT) Delhi

Rank - 2

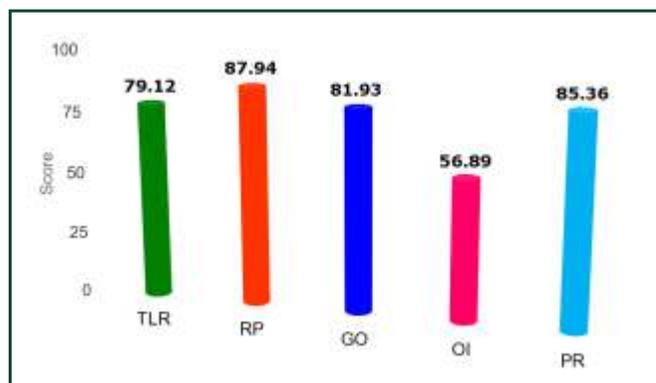
The Indian Institute of Technology Delhi (IIT Delhi) is a public engineering and research institute situated in Hauz Khas, Delhi. The Institute was established in 1961 as the College of Engineering & Technology affiliated to University of Delhi and was renamed later as “Indian Institute of Technology Delhi”. IIT Delhi is an Institute of National Importance declared by the Government of India. The Indian Institute of Technology Delhi retained its 2<sup>nd</sup> position in Engineering Category of the India Rankings 2023 for the five consecutive years, i.e. from 2019 to 2023. IIT Delhi was ranked at 3<sup>rd</sup> position in 2018 and at 4<sup>th</sup> position in 2016 and 2017 in Engineering subject of India Rankings.



## Indian Institute of Technology (IIT) Bombay

Rank - 3

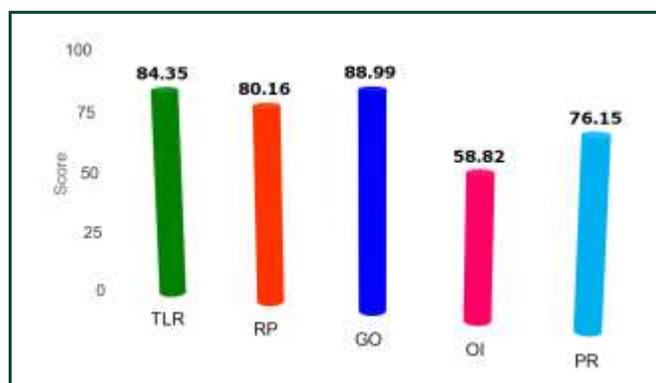
The Indian Institute of Technology Bombay (IIT Bombay) is a public engineering institute located in Powai, Mumbai, India. Established by the Government of India in 1958, IIT Bombay is an Institute of National Importance and a Deemed to be University. The Indian Institute of Technology Bombay retained its 3<sup>rd</sup> position in Engineering Category of the India Rankings 2023 for the fifth consecutive year, i.e. from 2019 to 2023. IIT Bombay was ranked at 2<sup>nd</sup> position in Engineering subject of India Rankings for three consecutive years, i.e. from 2016 to 2018.



## Indian Institute of Technology (IIT) Kanpur

Rank - 4

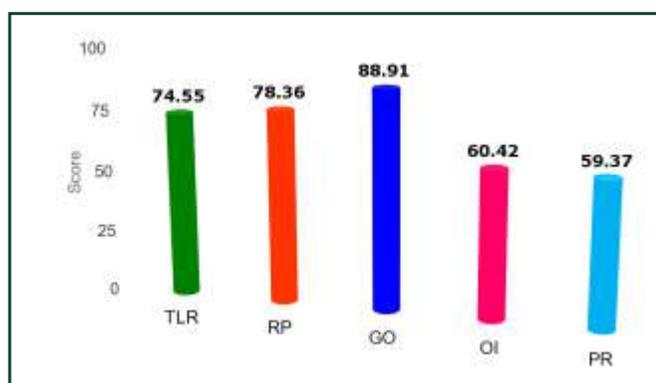
The Indian Institute of Technology Kanpur (IIT Kanpur) is a public engineering & research institute located in Kanpur, Uttar Pradesh. It began functioning in 1959. It is an Institute of National Importance declared by the Government of India under the IIT Act. The Indian Institute of Technology Kanpur retained its 4<sup>th</sup> position in Engineering subject in the India Rankings 2023 for the fourth consecutive year, i.e. from 2020 to 2023. IIT Kanpur was ranked at 5<sup>th</sup> position in Engineering subject of India Rankings for four consecutive years, i.e. from 2016 to 2019.



## Indian Institute of Technology (IIT) Roorkee

Rank - 5

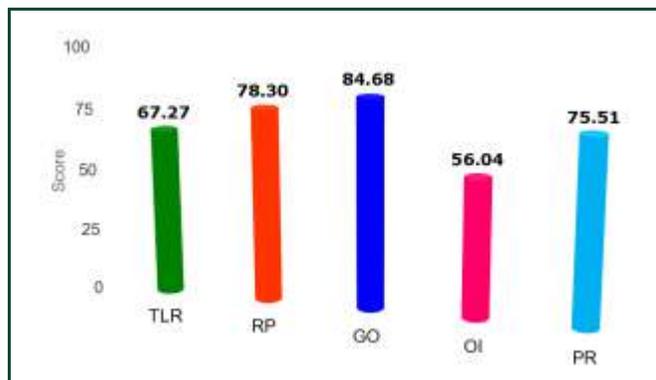
The Indian Institute of Technology Roorkee (IIT Roorkee), is the oldest technical Institute in Asia, and is among the foremost institutes of National Importance in higher technological & engineering education in the country. The Institute is the seventh IIT to be declared by the Government of India on September 21, 2001. It is located in Roorkee, Uttarakhand, India. The Indian Institute of Technology Roorkee (IIT Roorkee) stands at 5<sup>th</sup> position in Engineering subject of the India Rankings 2023. It was ranked at 6<sup>th</sup> position in Engineering subject of India Rankings for seven consecutive years, i.e. from 2016 to 2022.



## Indian Institute of Technology (IIT) Kharagpur

Rank - 6

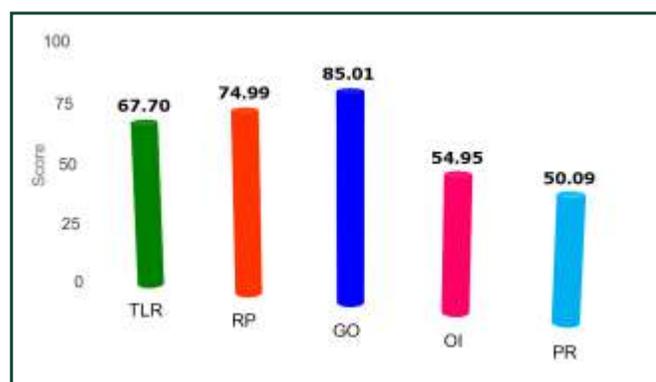
The Indian Institute of Technology Kharagpur (IIT Kharagpur) is a public engineering institute and Institute of National Importance established by the Government of India in 1951. The Institute was established and started its journey in the old Hijli Detention Camp, Hijli, Kharagpur, West Bengal. The Indian Institute of Technology Kharagpur stands at 6<sup>th</sup> position in Engineering subject of the India Rankings 2023. It was ranked at 5<sup>th</sup> position for three consecutive years, i.e. from 2020 to 2022. IIT Kharagpur was ranked at 3<sup>rd</sup> and 4<sup>th</sup> positions in Engineering subject of India Rankings in 2016 & 2017 and 2018 & 2019 respectively.



## Indian Institute of Technology (IIT) Guwahati

Rank - 7

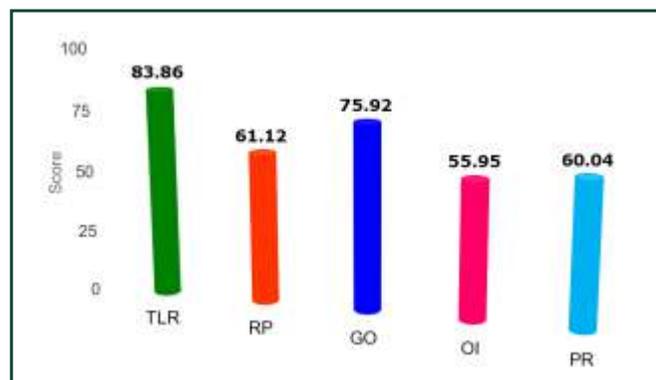
The Indian Institute of Technology Guwahati, established in 1994, located in Guwahati, Assam is the sixth member of the IIT fraternity. The academic programmes of IIT Guwahati commenced in 1995. IIT Guwahati is an Institute of National Importance declared by the Government of India. The Indian Institute of Technology Guwahati stands at 7<sup>th</sup> position in Engineering subject of the India Rankings 2023. It was ranked at 7<sup>th</sup> position for six consecutive years, i.e. from 2017 to 2022. It was ranked at 11<sup>th</sup> position in Engineering subject of India Rankings 2016.



## Indian Institute of Technology Hyderabad

Rank - 8

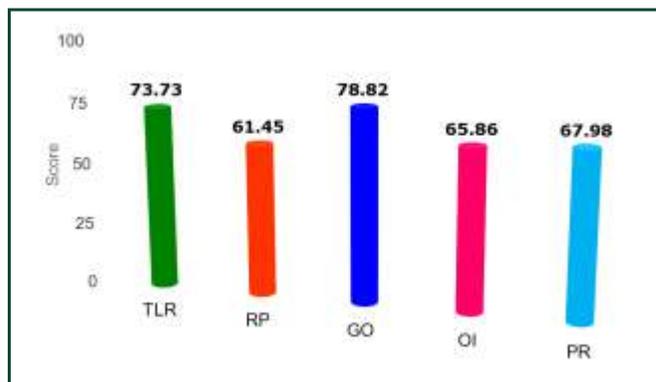
The Indian Institute of Technology Hyderabad is one among the 2<sup>nd</sup> generation of IITs started by the Govt. of India. It was started on 18<sup>th</sup> August 2008 from a temporary campus at Ordnance Factory. The permanent campus of the institute is located in Kandi village, Sangareddy. The Indian Institute of Technology Hyderabad stands at 8<sup>th</sup> position in Engineering subject of the India Rankings 2023. IIT Hyderabad retained its 8<sup>th</sup> position in Engineering subject of the India Rankings for three consecutive years, i.e. from 2019 to 2021. It was ranked at 7<sup>th</sup>, 9<sup>th</sup> and 10<sup>th</sup> positions in 2016, 2018 & 2022 and 2017 respectively in Engineering subject of India Rankings.



## National Institute of Technology Tiruchirappalli

Rank - 9

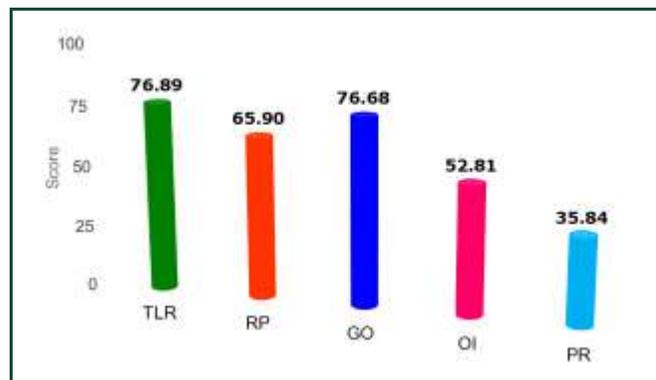
The National Institute of Technology Tiruchirappalli, ( NITT or NIT Trichy), formerly known as Regional Engineering College, Tiruchirappalli, is a technical institute of national importance governed by the NIT Act passed by the Parliament of India. It was established in 1964. In 2003, the institution was granted “Deemed to be University” status and then it was renamed as the National Institute of Technology Tiruchirappalli. The National Institute of Technology Tiruchirappalli stands at 9<sup>th</sup> position in Engineering subject in India Rankings 2023. It was ranked at 8<sup>th</sup> position in 2022, at 9<sup>th</sup> position in 2020 & 2021, at 11<sup>th</sup> position in 2017 & 2018 and at 12<sup>th</sup> position in 2016 in Engineering subject of the India Rankings.



## Jadavpur University, Kolkata

Rank - 10

Jadavpur University is a premier public research university located in Kolkata, West Bengal. The University was established on 24<sup>th</sup> December, 1955 by converting the then Bengal Technical Institute (later became College of Engineering and Technology, Bengal) through a State Legislation. It has two campuses: the main campus at Jadavpur and the new campus at Salt Lake. Jadavpur University stands at the 10<sup>th</sup> position in Engineering subject of the India Rankings 2023. It was ranked between 9<sup>th</sup> and 17<sup>th</sup> position between 2017 and 2022.



## 10.6. Top 10 Institutions in Management



### MANAGEMENT

<https://www.nirfindia.org/>

#### Top 10 Institutions in Management

### Indian Institute of Management Ahmedabad

Rank - 1

The Indian Institute of Management Ahmedabad (IIM Ahmedabad) is a top-notch public business school located in the city of Ahmedabad, Gujarat. The Institute was established on December 11, 1961 and is the second IIM to be established in the country. The Indian Institute of Management Ahmedabad retained its 1<sup>st</sup> position in Management subject of the India Rankings 2023 for the fourth consecutive years, i.e. from 2020 to 2023. IIM Ahmedabad was ranked amongst top two in Management subject of the India Rankings from 2016 to 2019.



### Indian Institute of Management Bangalore

Rank - 2

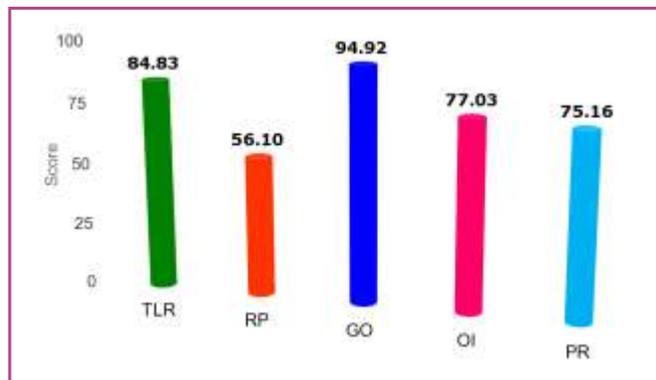
The Indian Institute of Management Bangalore (IIM Bangalore) is a premier public business school located in India's Silicon Valley, the city of Bengaluru, Karnataka. The Institute is the third IIM to be established in the country in 1973. The Indian Institute of Management Bangalore retained its 2<sup>nd</sup> position in the Management subject of the India Rankings 2023 for the fourth consecutive years, i.e. from 2020 to 2023. IIM Bangalore was ranked amongst top two in Management subject of the India Rankings from 2016 to 2019.



## Indian Institute of Management Kozhikode

Rank - 3

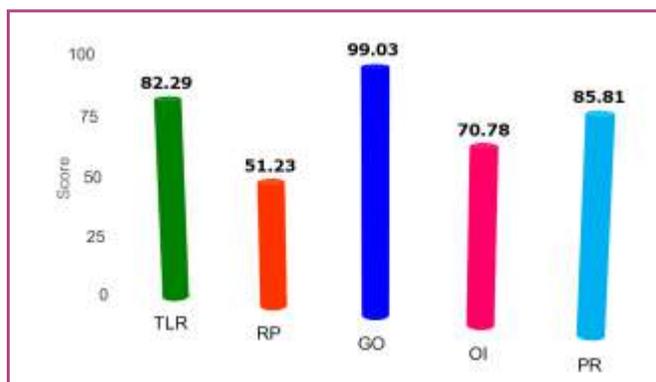
Indian Institute of Management (IIM) Kozhikode is the fifth IIM to be established by the Government of India in collaboration with Govt. of Kerala in the year 1997. Spread across 112-acre of land, IIM Kozhikode is situated in the Kunnamangalam area of ancient city of Calicut in Kerala. Indian Institute of Management Kozhikode stands at 3<sup>rd</sup> position in Management subject of India Rankings 2023. IIM Kozhikode has consistently improved its rank from 8<sup>th</sup> position in 2019, 6<sup>th</sup> position in 2016 and 2020 to 4<sup>th</sup> position in 2021, 5<sup>th</sup> position in 2022 and 3<sup>rd</sup> position in 2023.



## Indian Institute of Management Calcutta

Rank - 4

The Indian Institute of Management Calcutta (IIM Calcutta) was established as the first national institute for postgraduate studies and research in management by the Government of India in November 1961. The Institute is located at Joka, Kolkata, West Bengal. The Indian Institute of Management Calcutta stands at 4<sup>th</sup> position in the Management subject of the India Rankings 2023. It was ranked at 3<sup>rd</sup> position for seven consecutive years, i.e. from 2016 to 2022.



## Indian Institute of Technology Delhi

Rank - 5

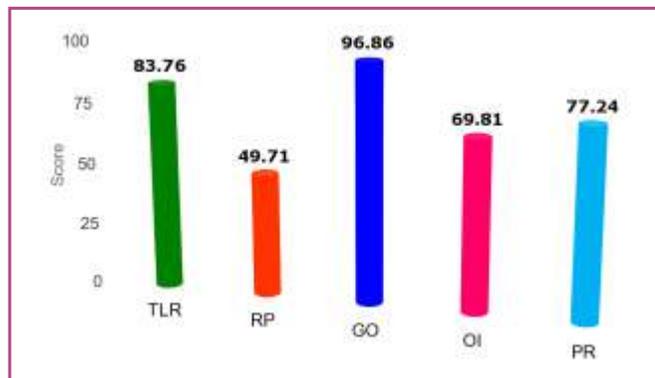
The Indian Institute of Technology Delhi (IIT Delhi) is a public engineering and research institute situated in Hauz Khas, New Delhi. The Institute was established in 1961 as the College of Engineering & Technology affiliated to University of Delhi and was renamed later as "Indian Institute of Technology Delhi". IIT Delhi is an Institute of National Importance declared by the Government of India. The Indian Institute of Technology Delhi stands at 5<sup>th</sup> position in Management Category of India Rankings 2023. IIT Delhi was ranked between 5<sup>th</sup> to 9<sup>th</sup> positions in the Management subject of the India Rankings from 2017 to 2021. It was ranked at 4<sup>th</sup> position in the Management subject of the India Rankings 2022.



## Indian Institute of Management Lucknow

Rank - 6

The Indian Institute of Management Lucknow (IIM Lucknow) is fourth in the prestigious IIM family of management schools established in India. The Institute was established in the year 1984. It is located in the city of Lucknow, Uttar Pradesh, India. The Indian Institute of Management Lucknow retained its 6<sup>th</sup> position in the Management subject of the India Rankings 2023 for second consecutive year. The IIM Lucknow was ranked at 4<sup>th</sup> position for five consecutive years in the Management subject of the India Rankings from 2016 to 2020. It was ranked at 7<sup>th</sup> position in the Management subject of India Rankings in 2021.



## National Indian Institute of Industrial Engineering, Mumbai

Rank - 7

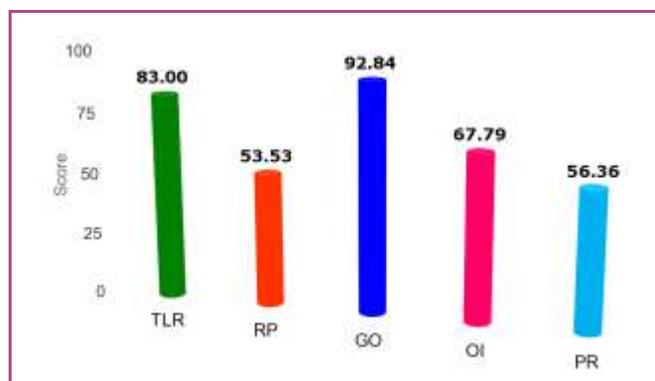
The National Institute of Industrial Engineering (NITIE), formerly National Institute for Training in Industrial Engineering, set-up in 1963, is a graduate business school under Ministry of Education, Government of India located in Powai near Vihar Lake in Mumbai. The National Institute of Industrial Engineering (NITIE), Mumbai stands at 7<sup>th</sup> position in India Rankings 2023. NITIE, Mumbai was ranked at 9<sup>th</sup> position in 2022, 12<sup>th</sup> position in 2017, 2020 and 2021 and at 14<sup>th</sup> position in 2018 in the Management subject of India Rankings.



## Indian Institute of Management, Indore

Rank - 8

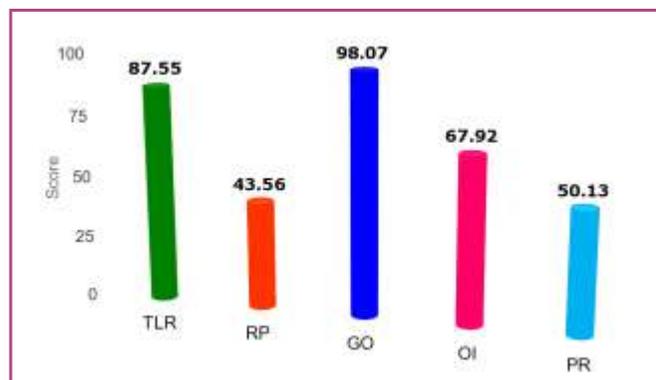
The Indian Institute of Management Indore (IIM Indore) was established in 1996 by the Department of Higher Education, Ministry of Education, Government of India with the objectives of imparting high quality management education and training. IIM Indore is recognized as premier management institutions and a leader in the field of management education, comparable to the best in the world for teaching, research and interaction with industries. IIM Indore is an Institute of National Importance under the Indian Institutes of Management Act 2017. Indian Institute of Management Indore stands at 8<sup>th</sup> position in the in Management Subject of the India Rankings 2023. It was ranked between 5<sup>th</sup> and 11<sup>th</sup> positions in the Management subject of India Rankings from 2016 to 2022.



## Xavier Labour Relations Institute (XLRI), Jamshedpur

Rank - 9

XLRI – Xavier School of Management, Jamshedpur is a private business school run by the Society of Jesus in Jamshedpur, Jharkhand, India. It was founded in 1949 in the steel city of Jamshedpur, as the oldest business school in India by a few visionary Jesuit Fathers to bring a change in the economy and society at large. The XLRI always strives to be a management school with a difference. Xavier Labour Relations Institute (XLRI), Jamshedpur stands at 9<sup>th</sup> position in Management Subject of the India Rankings 2023. It was ranked between 7<sup>th</sup> and 13<sup>th</sup> positions in the Management subject of India Rankings from 2016 to 2022.



## Indian Institute of Technology Bombay

Rank - 10

The Indian Institute of Technology Bombay (IIT Bombay) is a public engineering institute located in Powai, Mumbai. Established by the Government of India in 1958, IIT Bombay is an Institute of National Importance and a Deemed to be University. The Indian Institute of Technology Bombay stands at 10<sup>th</sup> position in Management subject of the India Rankings 2023. It was ranked at 5<sup>th</sup> position in 2018 and between 10<sup>th</sup> and 11<sup>th</sup> positions from 2019 to 2022 in management subject of India Rankings.



## 10.7. Top 10 Institutions in Pharmacy



### PHARMACY

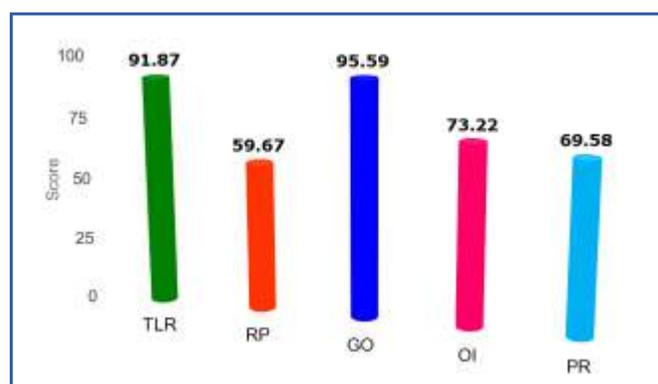
<https://www.nirfindia.org/>

#### Top 10 Institutions in Pharmacy

##### National Institute of Pharmaceutical Education and Research, Hyderabad

Rank - 1

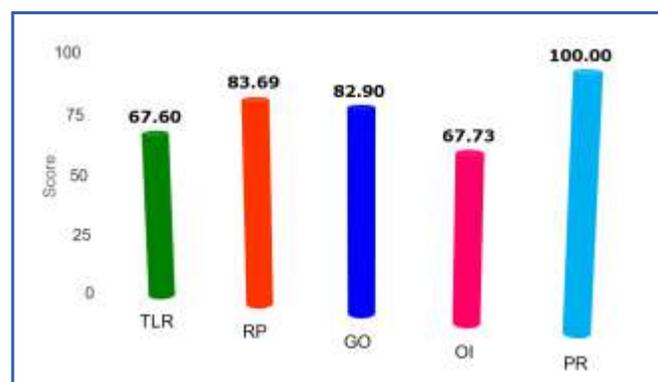
National Institute of Pharmaceutical Education and Research (NIPER), Hyderabad is an Institute of National Importance with proclaimed objectives of becoming Centre of Excellence for advanced research in pharmaceutical sciences. It was established in 2007. National Institute of Pharmaceutical Education and Research (NIPER), Hyderabad stands at the 1<sup>st</sup> position in Pharmacy subject of the India Rankings 2023. It was ranked at 2<sup>nd</sup> position in 2022 and between 5<sup>th</sup> and 6<sup>th</sup> positions from 2017 to 2021 in Pharmacy subject of the India Rankings.



##### Jamia Hamdard, New Delhi

Rank - 2

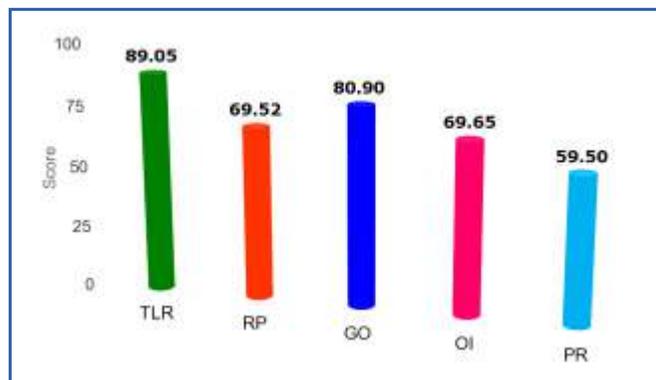
Jamia Hamdard is a “Deemed to be University” recognized by the Ministry of Education, Government of India. The history of Jamia Hamdard began with the establishment of a small Unani clinic in the year 1906 by Hakeem Hafiz Abdul Majeed, one of the well-known practitioners of Unani System of Medicine. The University was inaugurated by Late Shri Rajiv Gandhi on August 01, 1989 in New Delhi. Jamia Hamdard, Delhi stands at 2<sup>nd</sup> position in Pharmacy subject of the India Rankings 2023. Jamia Hamdard was ranked at 1<sup>st</sup> position for four consecutive years, i.e., from 2019 to 2022. It was ranked at 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> positions in 2017, 2018 and 2016 respectively in the Pharmacy subject of the India Rankings.



## Birla Institute of Technology & Science, Pilani

Rank - 3

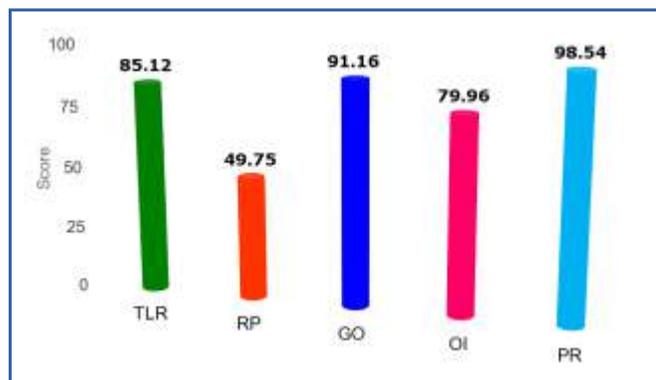
The Birla Institute of Technology & Science (BITS), Pilani established on 13<sup>th</sup> May, 1964, is a “Deemed to be University” founded by Mr. G. D. Birla. The University was established as regional engineering college and later on transformed into university. The Institute is one of the first six institutes to be awarded the Institute of Eminence status in 2018. Birla Institute of Technology & Science (BITS), Pilani stands at 3<sup>rd</sup> position in Pharmacy subject of the India Rankings 2023. BITS Pilani was ranked between 3<sup>rd</sup> and 6<sup>th</sup> positions in Pharmacy subject of the India Rankings from 2017 to 2022.



## JSS college of Pharmacy, Ooty

Rank - 4

JSS College of Pharmacy (JSSCP), Ooty was established in 1980 with a view to provide job oriented professional courses in Pharmacy. The College is affiliated to the JSS University, Mysore and approved by AICTE, Pharmacy Council of India (PCI), Govt. of Tamil Nadu and recognized by other statutory bodies. JSS College of Pharmacy, Ooty stands at the 4<sup>th</sup> position in the Pharmacy subject of the India Rankings 2023. JSS College of Pharmacy, Ooty was ranked between 6<sup>th</sup> and 17<sup>th</sup> positions in Pharmacy subject of the India Rankings from 2016 to 2022.



## Institute of Chemical Technology, Mumbai

Rank - 5

The Institute of Chemical Technology (ICT), formerly known as the University Department of Chemical Technology (UDCT), is a premier chemical technology research institute located in Mumbai, Maharashtra. The Institute was established on 1<sup>st</sup> October, 1933 by the University of Mumbai and was granted “Deemed to be University” status in 2008. Institute of Chemical Technology, Mumbai stands at the 5<sup>th</sup> position in Pharmacy subject of the India Rankings 2023. ICT Mumbai was ranked at 4<sup>th</sup> position for four consecutive years, i.e. from 2017 to 2020 and at 5<sup>th</sup> and 7<sup>th</sup> positions in 2021 and 2022 respectively in the in Pharmacy subject of the India Rankings.



## National Institute of Pharmaceutical Education and Research, Mohali

Rank - 6

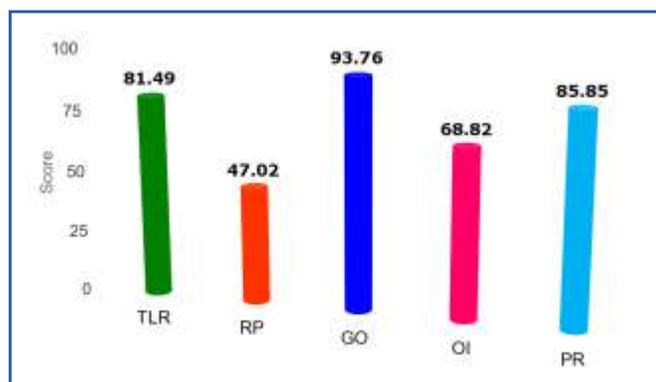
National Institute of Pharmaceutical Education and Research (NIPER), Mohali is the first national level institute in pharmaceutical sciences with a proclaimed objective of becoming a centre of excellence for advanced studies and research in pharmaceutical sciences. The Government of India has declared NIPER as an "Institute of National Importance". National Institute of Pharmaceutical Education and Research (NIPER), Mohali stands at 6<sup>th</sup> position in Pharmacy subject of the India Rankings 2023. NIPER, Mohali was ranked between 1<sup>st</sup> and 4<sup>th</sup> position in Pharmacy subject of the India Rankings from 2017 to 2022.



## JSS College of Pharmacy, Mysore

Rank - 7

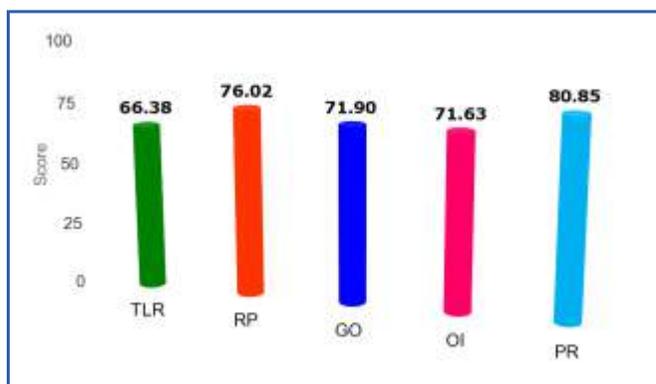
The JSS College of Pharmacy, Mysore is a constituent college of Jagadguru Sri Shivarathreshwara University, Mysore, Karnataka. The College was started in the year 1973 to become a centre for excellence in pharmaceutical education & research in the country. It is situated at Sri Shivarathreshwara Nagara on Mysore-Bangalore highway opposite to JSS institutions campus. JSS College of Pharmacy, Mysore stands at the 7<sup>th</sup> position in the Pharmacy subject of the India Rankings 2023. It was ranked at 8<sup>th</sup> position in 2022, at 9<sup>th</sup> position in 2021 and at 10<sup>th</sup> position from 2016 to 2020 in the Pharmacy subject of the India Rankings.



## Panjab University, Chandigarh

Rank - 8

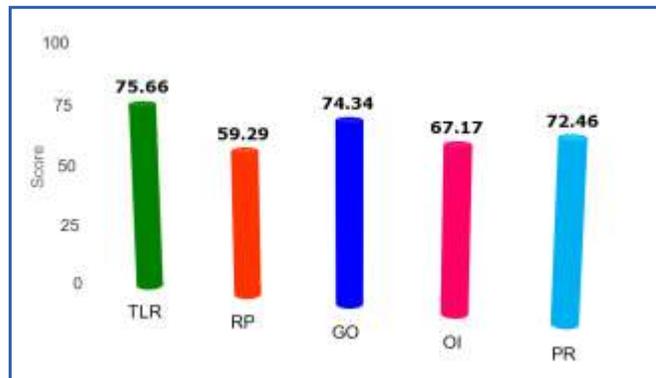
Panjab University was established in 1882 at Lahore. After partition in 1947, the University had no campus of its own for a decade. While the administrative office was located at Solan, Himachal Pradesh, the teaching departments functioned from Hoshiarpur, Jalandhar, Delhi and Amritsar. In 1956, the University was relocated to Chandigarh. The University was recognized by the UGC as the "University with Potential for Excellence in Biomedical Sciences" with facilities for Stem Cell Research and Drug Development. The Panjab University stands at 8<sup>th</sup> position in Pharmacy subject of the India Rankings 2023. It was ranked at 2<sup>nd</sup> or 3<sup>rd</sup> position in the Pharmacy subject of India Rankings from 2016 to 2022.



## Manipal College of Pharmaceutical Sciences (MCOPS), Manipal

Rank - 9

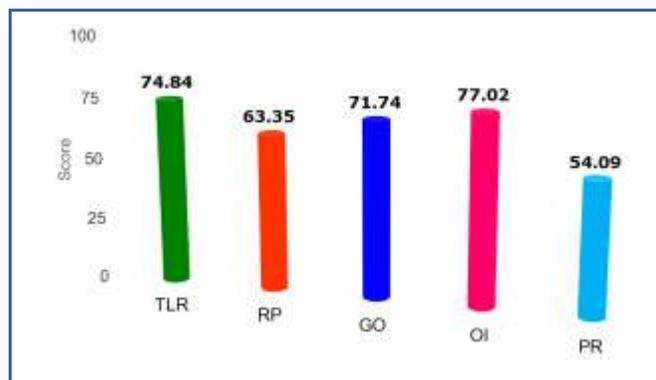
Manipal College of Pharmaceutical Sciences, Manipal, established in 1963 in Manipal, Udupi, Karnataka, started offering Diploma in Pharmacy (D.Pharm.) and became a degree college for Bachelor of Pharmacy (B.Pharm) program in 1965. Eventually, MCOPS became the first college to offer a postgraduate course (M.Pharm.) in Karnataka in 1970 and the Doctor of Pharmacy (Pharm.D.) program in 2008 in India. Manipal College of Pharmaceutical Sciences (MCOPS), Manipal retained its 9<sup>th</sup> position in the Pharmacy subject of the India Rankings 2023 for the second consecutive year. MCOPS, Manipal was ranked between 7<sup>th</sup> and 8<sup>th</sup> positions in Pharmacy subject of the India Rankings from 2017 to 2021.



## Amrita Vishwa Vidyapeetham, Coimbatore

Rank - 10

Amrita Vishwa Vidyapeetham, Coimbatore also known as Amrita University, was started in 2003 by the world-renowned humanitarian leader, Sri Mata Amritanandamayi Devi, also called Amma. The University is a multi-campus, multidisciplinary research university spread across 5 campuses in 3 states of India namely Kerala, Tamil Nadu and Karnataka, and the University headquarters is at Ettimadai, Coimbatore, Tamil Nadu. The Amrita Vishwa Vidyapeetham stands at 10<sup>th</sup> position in Pharmacy subject of the India Rankings 2023. It was ranked between 8<sup>th</sup> and 15<sup>th</sup> positions in Pharmacy subject of India Rankings from 2017 to 2022.



## 10.8. Top 5 Institutions in Architecture and Planning



### ARCHITECTURE AND PLANNING

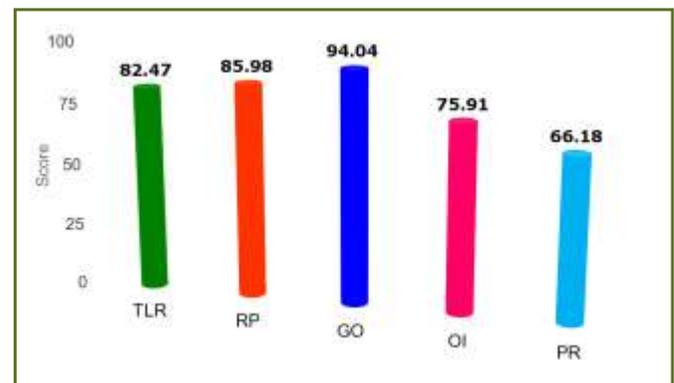
<https://www.nirfindia.org/>

#### Top 5 Institutions in Architecture and Planning

##### Indian Institute of Technology Roorkee

Rank - 1

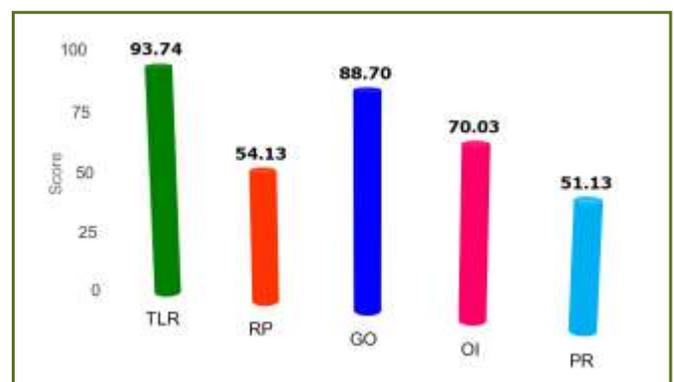
The Indian Institute of Technology Roorkee (IIT Roorkee), is the oldest technical Institute in Asia, and is among the foremost institutes of National Importance in higher technological & engineering education in the country. The Institute is the seventh IIT declared by the Government of India on September 21, 2001. It is located in Roorkee, Uttarakhand, India. The Indian Institute of Technology Roorkee (IIT Roorkee) retained its 1<sup>st</sup> position in Architecture subject of the India Rankings 2023 for the third consecutive years, i.e. from 2021 to 2023. IIT Roorkee was ranked at 2<sup>nd</sup> position in Architecture and Planning subject of the India Rankings from 2018 to 2020.



##### National Institute of Technology Calicut

Rank - 2

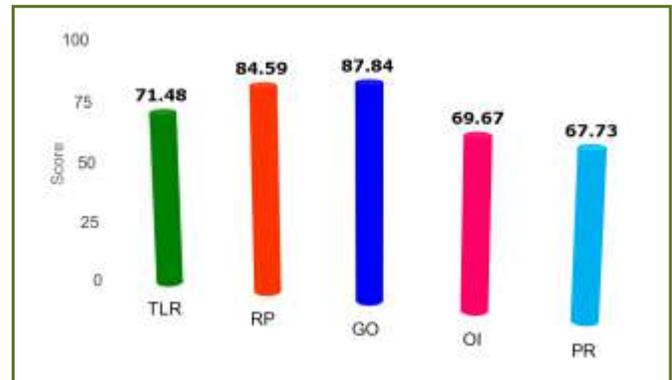
The National Institute of Technology Calicut (NIT Calicut or NITC), formerly Regional Engineering College Calicut, is a technical Institution of National Importance governed by the NIT Act passed by the Parliament of India. It was established in 1961 and was known as Calicut Regional Engineering College (CREC) until 2002. The National Institute of Technology Calicut retained its 2<sup>nd</sup> position in Architecture subject of the India Rankings 2023 for the third consecutive years, i.e. from 2021 to 2023. NIT Calicut was ranked at 3<sup>rd</sup> position in Architecture and Planning subject of the India Rankings in 2019 and 2020.



## Indian Institute of Technology Kharagpur

Rank - 3

The Indian Institute of Technology Kharagpur (IIT Kharagpur) is a public engineering institute and Institute of National Importance established by the Government of India in 1951. The Institute was established and started its journey in the Old Hijli Detention Camp, Hijli, Kharagpur, West Bengal. The Indian Institute of Technology Kharagpur stands at 3<sup>rd</sup> position in Architecture and Planning subject of the India Rankings 2023 for the third consecutive years, i.e. from 2021 to 2023. It was ranked at 1<sup>st</sup> position in Architecture and Planning subject of the India Rankings from 2018 to 2020.



## National Institute of Technology Tiruchirappalli

Rank - 4

The National Institute of Technology (formerly known as Regional Engineering College) Tiruchirappalli was established in 1964. During 2007 by the Act of Parliament, NIT-Tiruchirappalli became an Institution of National Importance. NIT-Tiruchirappalli offers undergraduate, postgraduate, doctoral and modular programmes in multi-disciplinary / inter-disciplinary and emerging areas. The NIT Tiruchirappalli stands at 4<sup>th</sup> position in Architecture and Planning subject of the India Rankings 2023. It was ranked between 5<sup>th</sup> to 8<sup>th</sup> positions in Architecture and Planning subject of the India Rankings from 2019 to 2021.



## School of Planning and Architecture, New Delhi

Rank - 5

The School of Planning and Architecture, New Delhi (SPA New Delhi), established in the year 1941, is a premier higher education federal institute located in New Delhi, India. The Institute is one of the three Schools of Planning and Architecture (SPAs) established by the Ministry of Education, Government of India. The Institute was granted "Deemed to be University" status in 2008. It is one of the Institutes of National Importance of Ministry of Education. The Institute is specialized in education and research, and serving as the national centre of excellence, in the field of planning and architecture. School of Planning and Architecture New Delhi stands at the 5<sup>th</sup> position in Architecture and Planning subject of the India Rankings 2023. SPA New Delhi was ranked between 3<sup>rd</sup> to 5<sup>th</sup> positions in Architecture and Planning subject of the India Rankings from 2019 to 2022.



## 10.9. Top 5 Institutions in Law



LAW

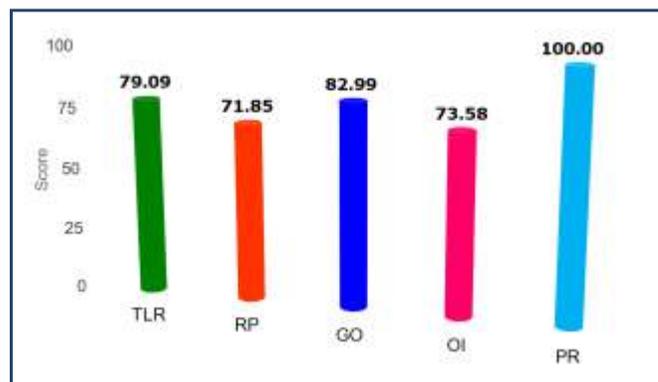
<https://www.nirfindia.org/>

### Top 5 Institutions in Law

#### National Law School of India University, Bengaluru

Rank - 1

The National Law School of India University (NLSIU) was established in 1986 at Bengaluru by a statute passed by the Legislative Assembly of the State of Karnataka. It is an institution of legal education focusing on undergraduate and graduate legal and policy education in India. It was the first National Law University to be established in India as well as one of the first in the country to offer the five-year integrated undergraduate law degree. The National Law School of India University (NLSIU) retained its 1<sup>st</sup> position in the Law subject of the India Rankings 2023 for the sixth consecutive years, i.e., from 2018 to 2023.



#### National Law University (NLU), Delhi

Rank - 2

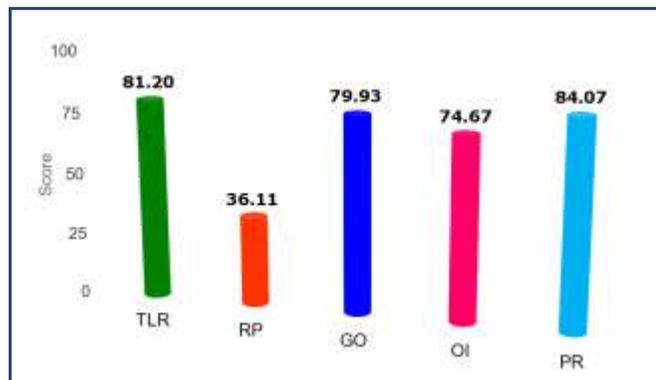
National Law University, Delhi (NLU), established in 2008, is a prestigious law university in India. The University is one of the national law schools in India built on the five-year law degree model proposed and implemented by the Bar Council of India. The National Law University, Delhi retained its 2<sup>nd</sup> position in the Law subject of the India Rankings 2023 for the sixth consecutive years, i.e., from 2018 to 2023.



## Nalsar University of Law, Hyderabad

Rank - 3

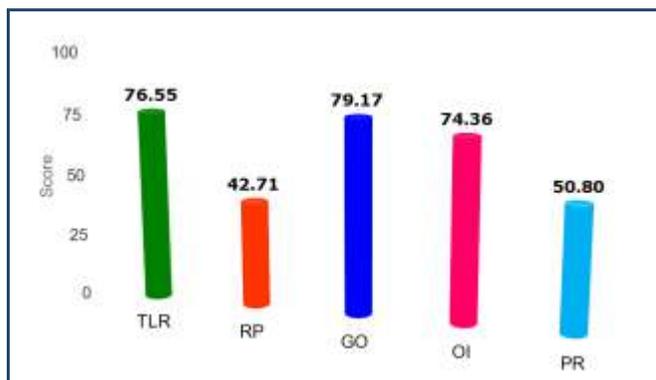
NALSAR University of Law, Hyderabad officially the National Academy of Legal Studies and Research (NALSAR), established in 1998, is a legal studies institution located in Shamirpet, Hyderabad, Telangana. NALSAR is counted amongst the top law schools of the country. It was the second National Law University to be instituted in India. The NALSAR University of Law reclaimed its 3<sup>rd</sup> position in the Law subject of the India Rankings 2023. It was ranked at 3<sup>rd</sup> position for four consecutive years, i.e., from 2018 to 2021. It was ranked at 4<sup>th</sup> position in the Law subject of the India Rankings 2022.



## The West Bengal National University of Juridical Sciences, Kolkata

Rank - 4

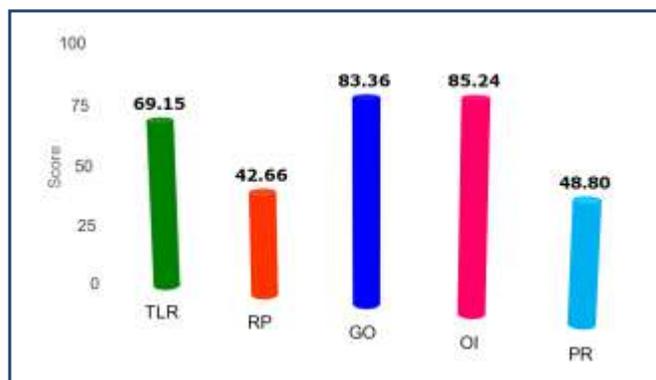
The West Bengal National University of Juridical Sciences, Kolkata is an autonomous National Law University established in 1999 under the WBNUJS Act, 1999 (West Bengal Act IX of 1999). The University is one of the best amongst the elite national law schools in India. The University offers courses at the undergraduate, postgraduate, M. Phil, Ph.D and LL.D and diploma in business laws and other programs. The University is known to be the second-best law school in the country after NLSIU. The West Bengal National University of Juridical Sciences stands at the 4<sup>th</sup> position in Law subject in India Rankings 2023. It was ranked between 4<sup>th</sup> to 7<sup>th</sup> positions in the Law subject of the India Rankings from 2018 to 2022.



## Jamia Millia Islamia, New Delhi

Rank - 5

Jamia Millia Islamia is a Central University located in Jamia Nagar, New Delhi, India. It was originally established at Aligarh, United Provinces (present day Uttar Pradesh, India) during the British Raj. In 1920, it moved to its current location in Okhla in 1935. It was given the “deemed to be university” status by the University Grants Commission in 1962. On 26<sup>th</sup> December 1988, it became a central university. Jamia Millia Islamia stands at the 5<sup>th</sup> position in Law subject in India Rankings 2023.



## 10.10. Top 5 Medical Institutions



### MEDICAL

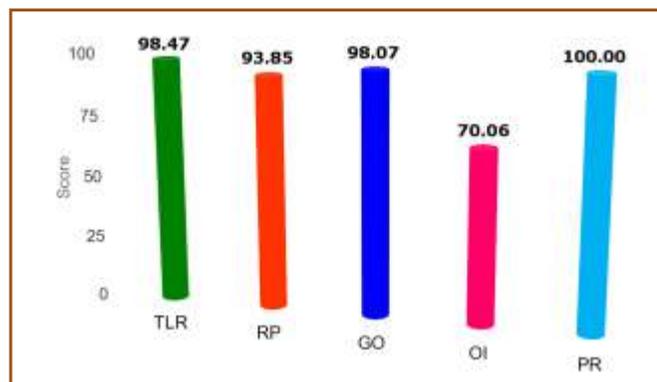
<https://www.nirfindia.org/>

#### Top 5 Medical Institutions

### All India Institute of Medical Sciences, New Delhi

Rank - 1

All India Institute of Medical Sciences, New Delhi (AIIMS New Delhi) established in 1956, under the All India Institute of Medical Sciences Act, 1956 as an Institution of National importance by an Act of Parliament with the objectives to develop patterns of teaching in undergraduate and postgraduate medical education in all its branches. All India Institute of Medical Sciences, New Delhi has retained its 1<sup>st</sup> position in the Medical subject of the India Rankings since last six consecutive years, i.e., from 2018 to 2023.



### Post Graduate Institute of Medical Education and Research (PGIMER), Chandigarh

Rank - 2

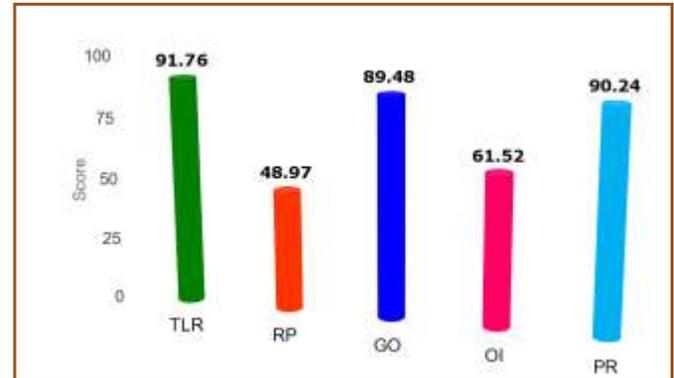
The Postgraduate Institute of Medical Education and Research (PGIMER) Chandigarh is a medical and research institute and Institute of National Importance established by the Government of India in 1962. The Institute was originally under the Government of undivided Punjab. After the reorganization of the state, the administrative control of the Institute passed on to the Union Territory of Chandigarh in November 1966. The Institute became an autonomous body under the Act of Parliament in 1967 functioning under the Ministry of Health and Family Welfare, Government of India. PGIMER Chandigarh has retained its 2<sup>nd</sup> position in the Medical subject of the India Rankings since last six consecutive years, i.e., from 2018 to 2023.



## Christian Medical College, Vellore

Rank - 3

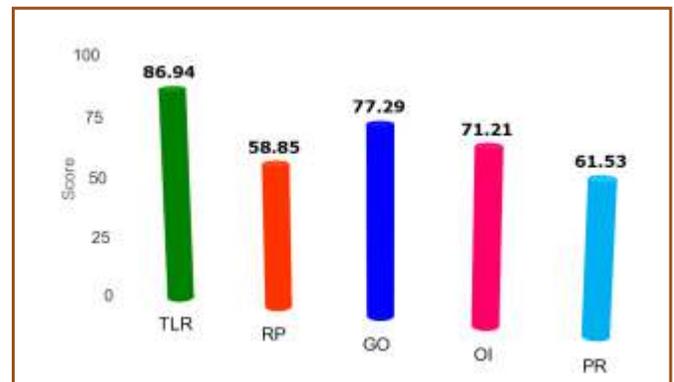
Christian Medical College and Hospital, Vellore (CMC Vellore) was established in 1900 by an American missionary Dr. Ida S. Scudder. It is a private minority-run educational and research institute located in the city of Vellore, Tamil Nadu. The Institute first started the College of Nursing in 1946. Christian Medical College and Hospital, Vellore has retained its 3<sup>rd</sup> position in the Medical subject of the India Rankings since last six consecutive years, i.e., from 2018 to 2023.



## National Institute of Mental Health and Neuro Sciences, Bangalore

Rank - 4

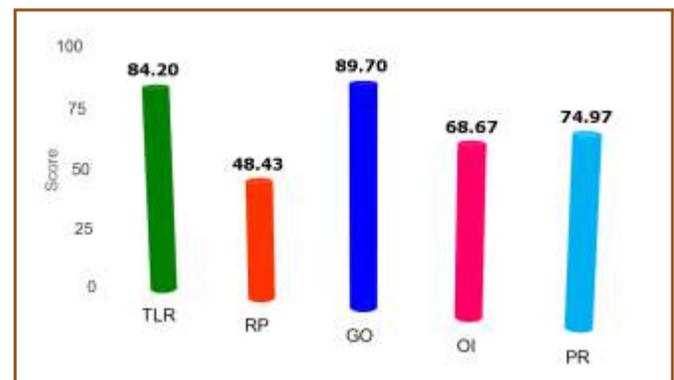
The National Institute of Mental Health and Neuro Sciences (NIMHANS), Bangalore is a multidisciplinary institute for patient care and academic pursuit in the field of mental health and neurosciences. It was the result of the amalgamation of the erstwhile State Mental Hospital and the All India Institute of Mental Health (AIIMH) established by the Government of India in 1954. The Institute was inaugurated on 27<sup>th</sup> December 1974, establishing it as an autonomous body under the Societies Registration Act to lead in the area of medical service and research in the country. The Central Government recognized its eminent academic position, growth and contributions, and declared it a 'Deemed to be University' in 1994. In 2012, NIMHANS was conferred the status of an 'Institute of National Importance'. The National Institute of Mental Health and Neuro Sciences (NIMHANS) Bangalore retained its 4<sup>th</sup> position in the Medical subject of the India Rankings 2023 for the last four consecutive years, i.e. from 2020 to 2023.



## Jawaharlal Institute of Post Graduate Medical Education & Research, Puducherry

Rank - 5

Jawaharlal Institute of Post Graduate Medical Education & Research, Puducherry is one of the renowned medical institutes. It was established in 1823. It is located in Puducherry. Jawaharlal Institute of Post Graduate Medical Education & Research stands at the 5<sup>th</sup> position in Medical subject of India Rankings 2023. It was at ranked 6<sup>th</sup> position in 2022.



## 10.11 Top 5 Institutions in Dental



DENTAL

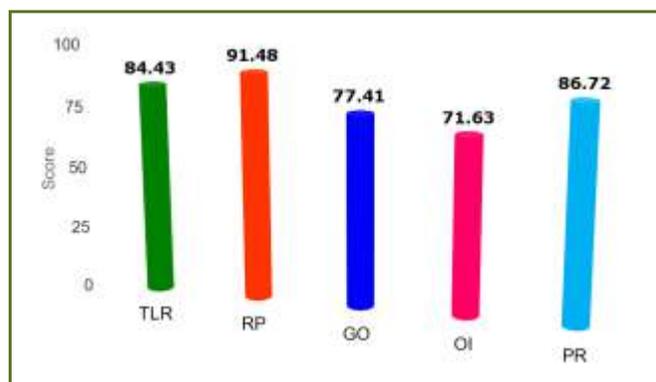
<https://www.nirfindia.org/>

### Top 5 Institutions in Dental

#### Saveetha Institute of Medical and Technical Sciences, Chennai

Rank - 1

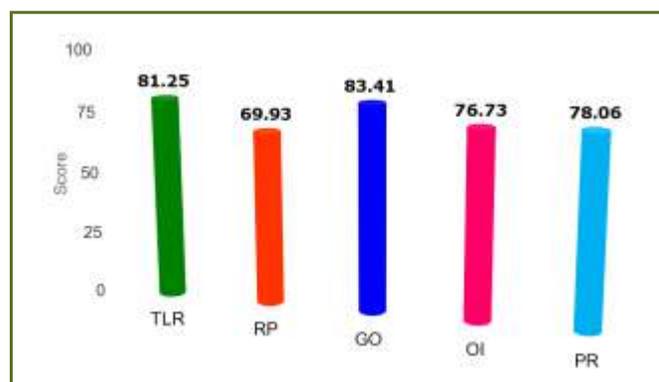
The Saveetha Institute of Medical and Technical Sciences, Chennai is a private university located in Chennai, Tamil Nadu, India. It has eight disciplines of studies, namely Dental College, School of Management, School of Law, School of Engineering, School of Physiotherapy, School of Nursing and Medical College. The Saveetha Institute of Medical and Technical Sciences retained its 1<sup>st</sup> position in Dental subject of India Rankings 2023 for the second consecutive year. It was ranked at 3<sup>rd</sup> and 4<sup>th</sup> positions in Dental subject of the India Rankings 2021 and 2020 respectively.



#### Manipal College of Dental Sciences, Manipal

Rank - 2

The Manipal College of Dental Sciences, Manipal, also known as MCODES, was established in 1965 and received accreditation by the Dental Council of India in 1970. It was India's first private dental college. The Manipal College of Dental Sciences, Manipal retained its 2<sup>nd</sup> position in Dental subject of India Rankings 2023. It was ranked at 1<sup>st</sup> and 2<sup>nd</sup> positions in Dental subject of the India Rankings 2021 and 2020 respectively.



### Dr. D. Y. Patil Vidyapeeth, Pune

Rank - 3

The dentistry Institution of Dr. D. Y. Patil Vidyapeeth, Pune (DPU) is one of the nine professional institutions of Dr. D. Y. Patil Vidyapeeth, Pune. The dentistry Institution of Dr. D. Y. Patil Vidyapeeth, Pune retained its 3<sup>rd</sup> position in Dental subject of India Rankings 2023. It was ranked at 2<sup>nd</sup> and 3<sup>rd</sup> positions in Dental subject of the India Rankings 2021 and 2020 respectively.



### Maulana Azad Institute of Dental Sciences, New Delhi

Rank - 4

The Maulana Azad Institute of Dental Sciences (MAIDS), the dental wing of Maulana Medical College and Hospital, New Delhi was granted autonomous status by the Government of Delhi in 2006 and renamed as Maulana Azad Institute of Dental Sciences. MAIDS is affiliated to the University of Delhi. It was declared as one of the best dental institutions in India and was declared as “Center of Excellence”. The Maulana Azad Institute of Dental Sciences retained its 4<sup>th</sup> position in Dental subject of India Rankings 2023 for the third consecutive year, i.e. from 2021 to 2023. It was ranked at 1<sup>st</sup> position in Dental subject of the India Rankings 2020.



### A.B.Shetty Memorial Institute of Dental Sciences (ABSMIDS), Mangaluru

Rank - 5

AB Shetty Memorial Institute of Dental Sciences (ABSMIDS), Mangaluru one of the colleges of the Nitte Education Trust, which was declared to be a “Deemed to be University” by Ministry of Education on 4<sup>th</sup> June 2008. Other institutions under the ambit of Nitte “Deemed to be University” include KS Hegde Medical Academy (KSHEMA), Nitte Gulabi Shetty Memorial Institute of Pharmaceutical Sciences (NGSMIPS), Nitte Usha Institute of Nursing Sciences (NUINS), Nitte Institute of Physiotherapy (NIPT), Nitte Institute of Communication (NICO), Nitte University Centre for Science Education and Research (NUCSER) and Nitte Institute of Architecture (NIA). A.B.Shetty Memorial Institute of Dental Sciences (ABSMIDS), Mangaluru stands at 5<sup>th</sup> position in the dental subject of the India Rankings 2023. It was ranked between 5<sup>th</sup> and 6<sup>th</sup> positions in Dental subject of the India Rankings from 2020 to 2022.



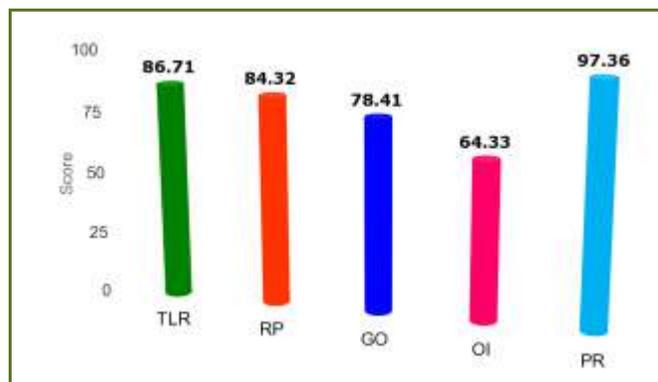


Top 5 Institutions in Agriculture and Allied Sectors

**Indian Agricultural Research Institute, New Delhi**

**Rank - 1**

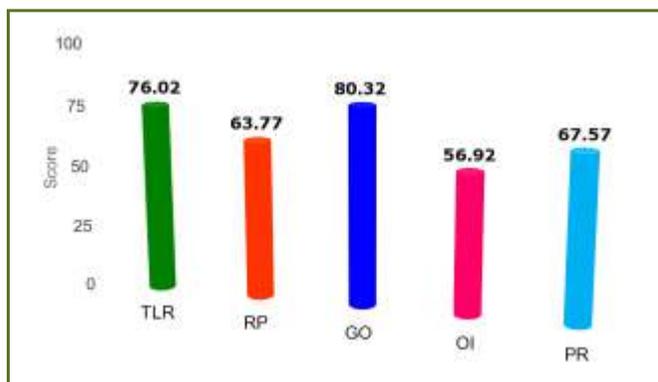
The Indian Agricultural Research Institute (IARI), New Delhi popularly known as Pusa Institute, was established in 1905 at Pusa (Bihar) with the generous grant of 30,000 pounds from an American philanthropist, Mr. Henry Phipps. The Institute was then known as Agricultural Research Institute (ARI). The ARI was changed to Imperial Institute of Agricultural Research in 1911. It was renamed as Imperial Agricultural Research Institute in 1919. The Institute was shifted to Delhi on 29<sup>th</sup> July 1936 following a devastating earth quake on 15<sup>th</sup> January 1934. The Institute was renamed as Indian Agricultural Research Institute (IARI) after independence. The Indian Agricultural Research Institute (IARI) stands at 1<sup>st</sup> position in the Agriculture and Allied Sectors in India Rankings 2023.



**ICAR - National Dairy Research Institute, Karnal**

**Rank - 2**

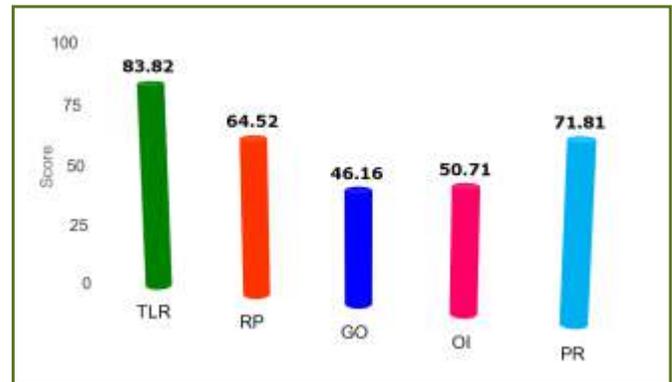
ICAR-National Dairy Research Institute (NDRI) at Karnal, Haryana was set-up in 1923 as the Imperial Institute for Animal Husbandry & Dairying in Bangalore. It is one of the premier Institutes in dairy sector, which has contributed immensely in the growth of dairy industry and played a crucial role in India's development in milk production. The Institute was renamed as Imperial Dairy Institute in 1936 and as National Dairy Research Institute in 1955 and was relocated to its present site in Karnal. The infrastructure of Imperial institute was retained as southern regional station of NDRI. NDRI was brought under Indian Council of Agricultural Research in 1970. The Institute has the distinction of being a Deemed University for implementing its academic programmes since 1989. ICAR-National Dairy Research Institute (NDRI) stands at 2<sup>nd</sup> position in the Agriculture and Allied Sectors in India Rankings 2023.



### Punjab Agricultural University (PAU), Ludhiana

Rank - 3

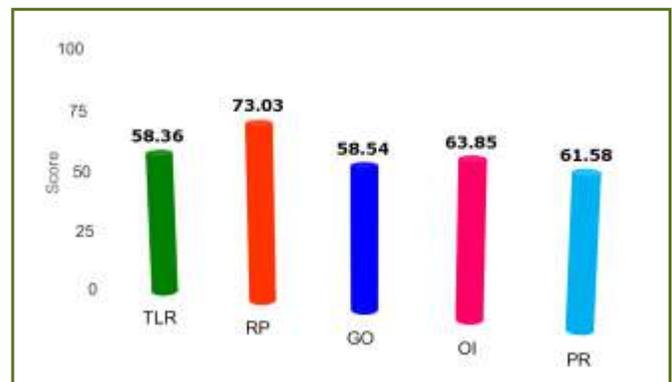
Punjab Agricultural University (PAU), a public funded state agricultural university, is located in Ludhiana district of Punjab. The University was established in 1962 and is the nation's third-oldest agricultural university. PAU pioneered the Green Revolution in India in the 1960s. In 2005, it was bifurcated with the formation of Guru Angad Dev Veterinary and Animal Sciences University (GADVASU). Punjab Agricultural University (PAU) stands at 3<sup>th</sup> position in the Agriculture and Allied Sectors of India Rankings 2023.



### Banaras Hindu University, Varanasi

Rank - 4

Banaras Hindu University (BHU) is an internationally reputed institute situated in the holy city of Varanasi, Uttar Pradesh, India. The University was founded by the great nationalist leader, Pandit Madan Mohan Malviya in 1916. Banaras Hindu University was created under the Parliamentary Legislation - BHU Act 1915. Banaras Hindu University stands at 4<sup>th</sup> position in the Agriculture and Allied Sectors of India Rankings 2023.



### Tamil Nadu Agricultural University (TNAU), Coimbatore

Rank - 5

The Tamil Nadu Agricultural University had its genesis from establishment of an agricultural school at Chennai as early as in 1868 which was later relocated at Coimbatore during 1906. In 1920, it was affiliated to Madras University. TNAU assumed full responsibilities of agricultural education and research and supported the State Agricultural Department by delivering research products. In 1958, it was recognized as a post-graduate centre and began to offer masters and doctoral degrees. The Tamil Nadu Agricultural University stands at 5<sup>th</sup> position in the Agriculture and Allied Sectors of India Rankings 2023.



## **11. Execution**

### **11.1 National Board of Accreditation (NBA)**

The National Board of Accreditation (NBA) is the primary agency that was given the overall responsibility of coordinating and executing the Ranking work in consultation with the Implementation Core Committee, constituted by the Ministry of Education. NBA invited applications for registration of institutions for ranking in various disciplines and the overall ranking. It coordinated with its collaborators to execute all aspects of the ranking work.

### **11.2. INFLIBNET Centre**

The Information and Library Network (INFLIBNET) Centre was responsible for the development of NIRF Web Portal including data capturing system, perception capturing system, the feedback mechanism and the ranking platform. The Centre also provided and verified data on publications, citations, patents, top 25% highly cited papers, H-Index and JCR-1Q. The Centre also deployed technical help desk at its premises.

### **11.3 Other Acknowledgements**

We acknowledge with gratitude the help and advice from UGC and AICTE from time to time. We especially acknowledge the help and advice from our industrial partners, Elsevier and Clarivate Analytics.

## **12. URL of Ranked Institutions**

Category / Discipline	No. of Ranked Institutions and Rank Band*	URL
 <b>OVERALL</b>	Rank: Top 100 Rank band: 101-150 & 151-200	<a href="https://www.nirfindia.org/2023/OverallRanking.html">https://www.nirfindia.org/2023/OverallRanking.html</a>
 <b>UNIVERSITIES</b>	Rank: Top 100 Rank band: 101-150 & 151-200	<a href="https://www.nirfindia.org/2023/UniversityRanking.html">https://www.nirfindia.org/2023/UniversityRanking.html</a>
 <b>ENGINEERING</b>	Rank: Top 100 Rank band: 101-150 & 151-200	<a href="https://www.nirfindia.org/2023/EngineeringRanking.html">https://www.nirfindia.org/2023/EngineeringRanking.html</a>
 <b>MANAGEMENT</b>	Rank: Top 100 Rank band: 101-125	<a href="https://www.nirfindia.org/2023/ManagementRanking.html">https://www.nirfindia.org/2023/ManagementRanking.html</a>
 <b>ARCHITECTURE</b>	Rank: Top 30	<a href="https://www.nirfindia.org/2023/ArchitectureRanking.html">https://www.nirfindia.org/2023/ArchitectureRanking.html</a>
 <b>DENTAL</b>	Rank: Top 40	<a href="https://www.nirfindia.org/2023/DentalRanking.html">https://www.nirfindia.org/2023/DentalRanking.html</a>
 <b>LAW</b>	Rank: Top 30	<a href="https://www.nirfindia.org/2023/LawRanking.html">https://www.nirfindia.org/2023/LawRanking.html</a>
 <b>PHARMACY</b>	Rank: Top 100 Rank band: 101-125	<a href="https://www.nirfindia.org/2023/PharmacyRanking.html">https://www.nirfindia.org/2023/PharmacyRanking.html</a>
 <b>MEDICAL</b>	Rank: Top 50	<a href="https://www.nirfindia.org/2023/MedicalRanking.html">https://www.nirfindia.org/2023/MedicalRanking.html</a>
 <b>COLLEGES</b>	Rank: Top 100 Rank band: 101-150 & 151-200	<a href="https://www.nirfindia.org/2023/CollegeRanking.html">https://www.nirfindia.org/2023/CollegeRanking.html</a>
 <b>Research Institutions</b>	Rank: Top 50	<a href="https://www.nirfindia.org/2023/ResearchRanking.html">https://www.nirfindia.org/2023/ResearchRanking.html</a>
 <b>Agriculture &amp; Allied Sectors</b>	Rank: Top 40	<a href="https://www.nirfindia.org/2023/AgricultureRanking.html">https://www.nirfindia.org/2023/AgricultureRanking.html</a>
 <b>Innovation</b>	Rank: Top 10	<a href="https://www.nirfindia.org/2023/InnovationRanking.html">https://www.nirfindia.org/2023/InnovationRanking.html</a>

\* Institutions in rank bands are listed in alphabetical order:



National Institutional Ranking Framework



National Board of Accreditation

4th floor, East Tower, NBCC Place,  
Bhisham Pitamah Marg Pragati Vihar  
New Delhi 110003, INDIA  
011 24360620 - 22  
Fax - 011 43084903