

**UNIVERSITY RANKING FRAMEWORK INFLUENCE ON
INDIAN HIGHER EDUCATION**

Dr.R.S.S.Nehru

Assistant Professor, Department of Education; Sikkim University, Gangtok, Sikkim
dr.rssnehu@gmail.com ; M: +91 94405-94179

Abstract

This paper is examined colleges on instructive execution measurements, for example, high-sway exploration and world college rankings in India (The rankings by NIRF (National Institute of Ranking Framework) and MHRD administration of India). This paper investigates the momentum condition of advanced education, high-sway research and worldwide, national and state college rankings in developing instruction market of India. Most importantly show a diagram of the advanced education framework, government plans for scholarly exploration, and related instructive insights. In India and different scholastic exploration measurements (citable reports, number of references, refers to per archive, and H-file), and the world and national college rankings. Specific consideration is given to uncovering the advancement of the board research, business, the board, accreditations, and rankings. In conclusion, examine a few difficulties in advanced education and prescribe strategy rules relating to investigate financing, community oriented examination ventures, and exploration appraisal gathering for granting quality scholarly practices and gauges in an advanced education setting. This paper dependent on auxiliary information for investigates India advanced education surging at national and worldwide level with circumstances and difficulties.

Keywords

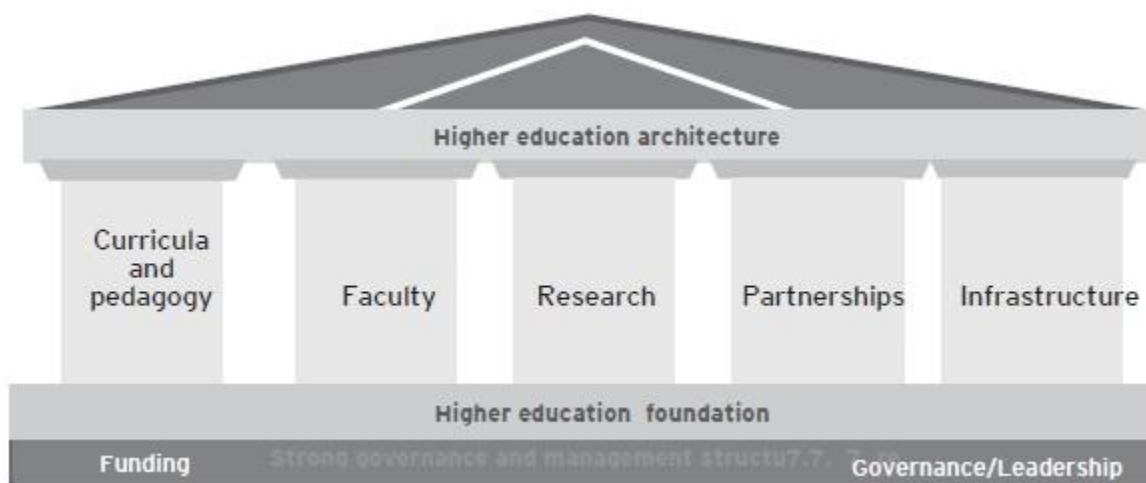
Higher Education Institutions, University Rankings, Globalisation , Competition, stratification , quality.

HIGHER EDUCATION AND GLOBALISATION

Colleges are the spots of higher gaining from where the general public gets its pioneers in Science, Arts and different fields of worldwide life. College training in India targets giving information and astuteness which are vital traits of an all around created character. College training is an inside for more significant levels of learning. The elements of the college are shifted. It gives guidance, direct examination and post-graduate investigations, and gives alliance and ex-

pansion to the schools under it. In the event of a non-affiliating unitary college, there is no school under it and its capacity is restricted to offering experts program and leading exploration. A college's degree is universal in character. The primary motivation behind setting up a college in a specific area is to make advanced education available to all segments of the populace inside its regional purview.

Picture-1: Higher Education Architecture



GLOBAL UNIVERSITY RANKINGS

Scholastic Ranking of World Universities (ARWU-2003), otherwise called yearly distributions college by Shanghai Ranking Consultancy (SRC). The association file initially arranged and given in 2003, the leading worldwide positioning with several markers, after which a leading body of global warnings set to provide proposals. This paper right now incorporates extensive association reports for organizations and an entire and scope of individual subjects, close by autonomous territorial Greater China Ranking and Macedonian HEIs Ranking.

Worldwide college rankings have associated the thought of a world college rivalry and given an incredible driving force and effect on severe global weights in this area. The worldwide college rankings arranged by the Times Higher Education first distributed in 2004 on words. The rankings were instinctively conceivable because they affirmed the notorieties of the central American and British colleges, the easily recognized names, for example, Harvard, Stanford, Yale, Berkeley, MIT, Cambridge, and Oxford. The Economist ("Brains Business," 2005) refer to the Jaio Tong bunch as the "World Super-League."

About Indian Higher Education and Global Rankings

India's propelled training structure is the third greatest on earth, near the United States and China. The standard directing body at the tertiary level is the University Grants Commission, which maintains its measures, prompts the lawmaking body, and encourages between the center and the state. Accreditation for higher learning managed by 15 self-administering associations set up by the University Grants Commission (UGC). As indicated by the latest 2011

Table:-1 : Higher Education Institution

Source: www.ugc.ac.in (2016)

Type of Higher Education Institution	Total No.
Central universities	47
State universities	384
Deemed universities	123
Private Universities,	296
Institutions established and functioning under the State Act	5
Institutes of National Importance(AIIMS, IIT's and NIT's among others)	75
Government Degree Colleges and Private Degree Colleges(including 1800 exclusive women's colleges)	39,071

Census, about 8.15% (68 countless) Indians are graduates independently. The Indian-propelled training system has stretched out at a brisk pace, including around 20,000 schools and more than 8 million understudies in 10 years from 2000–2001 to 2010–2011. As of 2018, India has 799 universities, with a detachment of The University Grants Commission assessed that in 2013–14, an expected 22849 PhDs and 20425 MPhil degrees were granted. Over portion of these were in the fields of Science, Engineering/Technology, Medicine, and Agriculture. Starting at 2014–15, more than 178,000 understudies were taken on research programs.

The National Institute of Technology (NITs), Indian Institutes of Information Technology (IIITs), Indian Institutes of Technology are among the most lofty organizations inside the specialized sciences. Indian Institute of Science and Indian Institute of Science Education and Research (IISERs) are the chief examination organizations in the field of science instruction and

exploration. There are a few thousand schools (associated to various colleges) that give undergraduate science, horticulture, business, and humanities courses in India.

Specialized training has developed quickly as of late of 27.3 million undergraduates tried out undergraduate considers; about 4.5 million are in building fields. Furthermore, the country graduates over 1.2 million researchers. Besides, every year, the country is selecting at any rate 350,000 in its designing confirmation programs. In India's yearly enlistment of researchers, specialists and professionals presently surpass 2 million. The nation over, tertiary enlistment rates have expanded at a compound yearly development pace of 3.5% in the 5 years going before 2016.

The Anna University is an individual from the Association of Indian Universities, the Association of Commonwealth Universities and Partner of UNESCO International Center for Engineering Education (UICEE). UGC have licensed Anna University with Five Star Status in 2002 which is the most noteworthy rating. With demonstrated capacities both in scholastic and examination zones, Anna University had the option to get this respect for a time of five years for greatness in specialized training.

The University of Calcutta was the first multi-disciplinary college of present day India. As indicated by The Times Higher Education Supplement's review of the world's top expressions and humanities colleges in the year (2005), this college, positioned 39, was the main Indian college to make it to the best 50 rundown in that year.

The private area is solid in Indian advanced education. This has been halfway because of the choice by the Government to redirect spending to the objective of universalization of rudimentary training. Inside 10 years distinctive state congregations have passed bills for private colleges, including Birla Institute of Technology and Science, Institute of Finance and International Management, Xavier Labor Relations Institute, O. P. Jindal Global University and some more.

India is likewise the main wellspring of worldwide undergraduates far and wide. In excess of 200,000 Indian undergraduates are concentrating abroad. They are probably going to be taken a

crack at ace's projects with building center which give them chances to upgrade vocation potential.

Accreditation

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Accreditation Institutions in India

Indian law necessitates that colleges be certify except if made through a demonstration of Parliament (The University Grants Commission Act-1956). Accreditation for higher learning is regulated via independent foundations set up by the University Grants Commission: 1) National Assessment Accreditation Council (NAAC) ; 2) All India Council for Technical Education (AICTE); 3) Distance Education Council (DEC); 4) Indian Council of Agricultural Research (ICAR); 5) Bar Council of India (BCI); 6) National Assessment and Accreditation Council (NAAC); 7) National Council for Teacher Education (NCTE); 8) Rehabilitation Council of India (RCI); 9) Medical Council of India (MCI); 10) Pharmacy Council of India (PCI); 11) Indian Nursing Council (INC); 12) Dental Council of India (DCI); 13) Central Council of Homeopathy (CCH); 14) Central Council of Indian Medicine (CCIM); and 15) Veterinary Council of India (VCI)

Surveying guaranteeing the nature of advanced tests rather than focusing on 'world-class' colleges through rankings; the strategy system improves the procedures that empower responsibility through information assortment and providing details regarding boundaries legislature use device to enhance the general nature framework.

Table-2: Different Degree Graduates in India
Source: India as per Census 2001

Degree	Holders
Post-graduate degree other than technical degree	6,949,707
Graduate degree other than technical degree	25,666,044
Engineering and technology	2,588,405
Teaching	1,547,671
Medicine	768,964
Agriculture and dairying	100,126
Veterinary	99,999
Other	22,588
Total	37,670,147

Table-3: Indian Universities Rankings at Global Level

Year	Accreditation Institution	University /Institution	Rank
2005	Times Higher Education	Indian Institutes of Technology, Indian Institutes of Management, and Jawaharlal Nehru University	World's top 200 Universities
2006	International league tables London-based Times Higher Education Supplement(THES)	Jawaharlal Nehru University (JNU)	Among the world's top 200
2006	Times Higher Education	Indian Institutes of Technology, Indian Institutes of Management, and Jawaharlal Nehru University	World's top 200 Universities
2006	Asia week	Six Indian Institutes of Technology and the Birla Institute of Technology and Science – Pilani	Among the top 20 science and technology schools in Asia
2006	THES-2006	JNU's School of Social Sciences (among the world's top 100 institutes for social sciences)	57 th
2010	The Financial Times of London	The Indian School of Business (Global MBA rankings)	12 th
2010		All India Institute of Medical Sciences	Global leader in medical research and treatment
2012	America's news broadcasting firm Business Insider(BRICS)	The University of Mumbai (among the Top 50 Engineering Schools of the world)	41 st
2013	The QS BRICS University rankings	University of Calcutta and Delhi University	3 rd
2013	The Quacquarelli Symonds (QS) World University Rankings	IIT Delhi IIT Bombay, and IIT Kanpur	222 rd 233 rd 295 th
2014	World Universities Ranking	IISc (Universities in the top 200 worldwide)	147 th
2015	Time HE- Ranking	Indian Institute of Science (list of engineering institutes)	99 th
2017	Time HE-Ranking	Indian Institute of Science * (small university" in the world)	8 th
2018	Time HE-Ranking	Indian Institute of Science Indian Institute of Technology Bombay	251-300 351-400
2020	Asias Best Institution	IISc (Universities in the top 10 worldwide)	1st Rank

*A little college was characterised as one with under 5000 understudies.

There is no household positioning framework for India up to 2016. Be that as it may, the National Assessment and Accreditation Council (NAAC) have created, after wide discussions, 50 markers, absorbed into seven measures, as Quality Benchmarks for accreditation of Universities. After 2016 on words MHRD began positioning to the Indian Higher Education Institutions called NIRF.

Indian Ranking Framework





The National Institutional Ranking Framework (NIRF) was advanced during 2014-15 by a 16-segment Core Committee, picked by the Ministry of Human Resource Development, under the chairmanship of Secretary (HE). The Committee proposed a notable National Framework for surveying execution and arranging of foundations of front line preparing and suggested institutional parts, methodologies and courses of events for utilization of the Ranking Framework. Considering, discipline unequivocal bundling works were drafted for building, the executives, sedate store, structuring comparatively regarding schools and colleges subject to the broad highlights of the National Institutional Ranking Framework. The Ministry in like way picked an Implementation Core Committee (ICC) to arrange and suggest the rankings. A Review Committee disapproved of the getting from the basic rankings of 2016. For the 2017 structure, it was picked to present a customary all around arranging, notwithstanding the solicitation based rankings subject to in any occasion 1000 understudies attempted the establishment. In 2017, regardless of these, the basic when in doubt arranging, and arranging of General Degree Colleges was presented considering the way that. While proceeding with these subjects this year, NIRF is satisfied to recollect rankings for the fields of law, medication and working from this year. The last structure perceived 15-18 cutoff points filtered through in five gigantic social events. Regularly endless these look like those pre-owned all around and fill in as pointers to vibe for preparing, learning and examination. Nation unequivocal limits applicable to the Indian condition meld basic not all that terrible variety, outreach, sexual course worth and thought of disappointed bits of society. The soul of the Ranking Framework and cutoff points from the start apparent by the Core Committee and utilized for India Rankings 2016 and 2017 has been held for 2018. A scarcely any developments have been made dependent on the experience got during the time spent arranging of

relationship as of late and further tweaking of a few cutoff points and estimations subject to the data looked for from establishment heads.

NIRF Parameters for Ranking of Institutes

The National Institutional Ranking Framework (NIRF) was advanced during 2014-15 by a 16-area Core Committee, picked by the Ministry of Human Resource Development, under the chairmanship of Secretary (HE). The Committee proposed a pivotal National Framework for surveying execution and arranging of foundations of forefront preparing and suggested institutional parts, systems and courses of events for utilization of the Ranking Framework. Considering, discipline unequivocal bundling works were drafted for building, the managers, sedate store, planning comparatively as for schools and colleges subject to the broad highlights of the National Institutional Ranking Framework. The Ministry in like way picked an Implementation Core Committee (ICC) to arrange and suggest the rankings. A Review Committee disapproved of the getting from the crucial rankings of 2016. For the 2017 structure, it was picked to present an ordinary all around arranging, regardless of the solicitation based rankings subject to in any occasion 1000 understudies attempted the establishment. In 2017, in spite of these, the fundamental when in doubt arranging, and arranging of General Degree Colleges was presented considering the way that. While proceeding with these subjects this year, NIRF is satisfied to recall rankings for the fields of law, medication and working from this year. The last structure perceived 15-18 cutoff points filtered through in five enormous social events. Normally incalculable these look like those pre-owned all around and fill in as pointers to vibe for preparing, learning and examination. Nation unequivocal limits pertinent to the Indian condition combine normal not all that ter-

Table-4: NIRF Parameters for Ranking of Institutes

1	 Teaching, Learning & Resources	Student Strength including Doctoral Students(SS)
		Faculty-student ratio (FSR)
		Combined Metric for Faculty with PhD and Experience (FQE)
		Financial Resources and their Utilisation (FRU)
2	 Research and Professional Practice	Combined Metric for Publications (PU)
		Combined Metric for Quality of Publications (QP)
		IPR and Patents: Published and Granted (IPR)
		Footprint of Projects and Professional Practice (FPPP)
3	 Graduation Outcome	Combined Metric for Placement and Higher Studies (GPH)
		Metric for University Examinations (GUE)
		Median Salary (GMS)
		Metric for Number of Ph.D. Students Graduated (GPHD)
4	 Outreach and Inclusiv-	Percentage of Students from Other States/Countries (Region Diversity (RD)
		Percentage of Women (Women Diversity (WD)
		Economically and Socially Challenged Students (ESCS)
		Facilities for Physically Challenged Students (PGS)

rible grouping, outreach, sexual heading worth and thought of baffled segments of society. The soul of the Ranking Framework and cutoff points from the outset saw by the Core Committee and utilized for India Rankings 2016 and 2017 has been held for 2018. A scarcely any developments have been made dependent on the experience got during the time spent arranging of relationship as of late and further tweaking of a few cutoff points and estimations subject to the data scanned for from establishment heads

NIRF RANKING -2020

The National Institutional Ranking Framework (NIRF) is a philosophy embraced by the Ministry of Human Resource Development (MHRD), Government of India, to rank establishments of advanced education in India. ... The Framework utilizes a few boundaries for positioning purposes like assets, exploration, and partner discernment.

Table-5: NIRF Rankings(Over all) - 2020

Name of the instiute/University/College	Rankings 2020
IIT Madras	1
IISc Bangalore	2
IIT Delhi	3
IIT Bombay	4
IIT Kharagpur	5
IIT Kanpur	6
IIT Guwahti	7
Jawaharlal Nehru University (JNU)	8
IIT Roorkee	9
Banaras Hindu University	10

Jadavpur, Amrita, Delhi and Pune University have retained spots among the Top 20 in the overall ranking of **NIRF Rankings**

Table-6 : NIRF Rankings 2020: Top Universities of India

Name of the University	City/State	NIRF 2020 Rank
Indian Institute of Science, IISc	Bengaluru, Karnataka	1
Jawaharlal Nehru University	New Delhi	2
Banaras Hindu University	Varanasi, Uttar Pradesh	3
Amrita Vishwa Vidyapeetham	Coimbatore, Tamil Nadu	4
Jadavpur University	Kolkata, West Bengal	5
University of Hyderabad	Hyderabad, Telangana	6
Calcutta University	Kolkata, West Bengal	7
Manipal Academy of Higher Education	Manipal, Karnataka	8
Savitribai Phule Pune University	Pune, Maharashtra	9
Jamia Millia Islamia	New Delhi	10

The complete rundown of Top Universities can happen here. While Delhi University has missed the best ten imprint, six schools of the Top 10 Colleges in the nation are from Delhi University. Check the Complete rundown of Top Colleges of India - NIRF 2020 Rankings here.

RESEARCH IN NATIONAL RANKINGS

Advanced education is the normal essential constituent, and it requires cautious consideration and assessment to predict imminent results in a given nation. With respect to capital hypothesis, advanced education is a viable instrument to create science and innovative abilities that are required for a way of life in a worldwide economy. Mapping of institutional hypothesis, advanced education foundations are regularly alluded to as expert associations driven by qualities and standards related with the scholarly community. The accomplishment of arranged goals by higher instructive establishments relies upon variables, for example, the administrative system of the nation, money related help, culture, correspondence, and evaluation. Numerous examinations have inspected the advanced education stream for various purposes in different institutional settings. The researchers has for the most part featured the exhibition of higher instructive organiza-

tions, private advanced education, the connection between advanced education changes and monetary act, educational plan improvement, understudy appraisal and the activity showcase, among others (Jabnoun, 2015; Kantola and Kettunen, 2012; Yaisawarng and Ng, 2014). Particularly the internationalization of the advanced education division, college rankings, building world-class colleges, community oriented exploration places, research venture financing, etc . Most importantly, a few researchers have focused on characterize topics, for example, the effect of scientist profitability on college execution, diary rankings, bibliometrics of explicit regions and diaries, and related issues. Consequently the examination enthusiasm for higher instructive changes, execution of higher instructive organizations, college frameworks, research appraisals, and college rankings in developing markets like Latin American and the Asian mainland, incorporates the Russian Federation. Still few investigations are broke down the presentation of the Indian advanced education part research execution and national college rankings (Padalkar and Gopinath, 2015; Sahoo et al., 2017) as far as anyone is concerned, no examination has analyzed Indian Universities on instructive execution measurements, for example, high-sway research distributions and world college rankings. Thus I endeavored to fill this information hole and add to the writing on higher instructive establishments in creating nations.

Methodological Problems and Policy

There can be various reasons why an institution's name is not shown in the Ranking list. These include

- A. An institute has registered but not submitted the data asked for;
- B. An institute has submitted incomplete data,;
- C. An institute has registered but is found to be in a discipline that is not being ranked this year;
- D. The data submitted by an institute is found to have too many inconsistencies or anomalies on verification from other sources.

Highlights of NIRF-2020

This year, a total of 5,805 applications have come in for participation in the process of the rankings. Union HRD minister Ramesh Pokhriyal Nishank released the latest rankings over a live broadcast on social media. He said that all the 1,000 plus universities and 45,000 plus colleges across India must be encouraged to take part in the rankings.

"The institutes that are ranked on the top also have a responsibility to handhold and mentor fellow institutes. This will give the smaller institutes an opportunity for capacity building," he added.

Initiated by MHRD, the framework uses several parameters for its ranking like Teaching, Learning, and Resources (TLR), Research and Professional Practices (RP), Graduation Outcomes (GO), Outreach and Inclusivity (OI) and Perception (PR). Institutions across the country are divided in nine different categories.

There is a proposal to link the funding of institutes across India to their NIRF Rankings. Further, MHRD may also make it mandatory for all partially or totally funded educational institutes to take part in NIRF every year.

Going forward, the top-ranked NIRF institutions may also get additional benefits like starting online courses without the need for any prior permissions.

These rankings were launched in September 2015 and till now the list has been published in 2016, 2017, 2018, 2019 and 2020. These rankings are expected to act as a guide to students looking for higher educational institutions in India.

In 2019, IIT Madras had topped the overall rankings list followed by Indian Institute of Science (Bengaluru) in the second position and IIT Delhi in the third place.

There is a view among Indian academicians that the international rankings like QS World University Rankings and Times Higher Education Rankings may not be able to measure India-specific developments in education. Hence the NIRF was launched as an alternative for Indian students to get deeper understanding of the best institutes in the country.

Challenges for Indian Higher Education

Education in India faces issues extend from pay and sexual orientation variations in enrolment to the low quality of personnel and instructing and even to a general absence of inspiration and enthusiasm among students. Industries refer to aptitude lack as one of the central points adding to the mounting number of jobless graduates. Some of the principal challenges looked by the Indian advanced education framework include:

- **Financing** – The failure of the state to finance the extending advanced education framework has brought about the fast development of private higher education. In expansion, reduce administrative money related help antagonistically influences little and country in-

structive institutions. A developing number of open foundations depend on self-financing courses and high educational cost costs.

- **Enrolment** –As of 2017, in the middle of 20-24 % of the 18 – multi-year old populace of India, it is tried out advanced education. Overall, India has an enrolment pace of 15%, like that of other lower center salary nations. The populace that up with advanced education generally comprises of urban metropolitan understudies. Country enrolment in advanced training is very low. Also, a more significant part of the recorded registration is at the undergrad level. Technology, medication and trade are a portion of the territories of study that are vigorously male-commanded while humanities offices show the contrary pattern.
- **Accreditation** - drive-by advertise openings and enterprising energy, numerous foundations are exploiting the remiss administrative condition to offer 'degrees' not endorsed by Indian specialists, and various establishments are working as pseudo-non-benefit associations, creating refined money related techniques to tap off the 'profits.' Regulatory specialists like UGC and AICTE have been attempting to extirpate private colleges that run courses with no alliance or acknowledgment. Understudies from rustic and semi-urban foundation regularly fall prey to these organizations and schools.
- **Politics** - Higher instruction is a high stakes issue in India. It is dependent upon substantial government contributions. Despite the framework's absence of state subsidizing, 15.5% of government consumption goes toward advanced education. Numerous conspicuous political figures either claim or sit on the official sheets of the Universities prompts the effort of extraordinary political weights on the organization. The case that not just station based and different amounts are essential to handle winning financial disparity. As an outcome, understudy activism and political association of scholarly power are across the board and wild.

Miss coordinate inflexibly, and request - India's GER is waiting for around 19% right now, 6 % beneath the world average and at any rate 50 % lesser than nations, for example, Australia and the United States of America. GER represents the net enlistment rate or the level of understudies selecting into advanced education foundations every year post-secondary school. The complex socio-political nature of the training part in India makes it hard to actualize social change. Accordingly, the general quality of training endures

Rankings of HEIs and ventures are a worldwide and National wonder, related to the enthusiasm for clear information on the idea of demonstrating game plan and the staying of HEIs offering it. They are similarly associated with and energize contention among foundations across national and worldwide edges. The different rankings structures give data of immense private and open importance, with both positive and negative effects. Most structures of rankings watch out for complementing vertical complexities among establishments and between nations, differences and authority. All the while, they difficult to understand level differentiation, differences of heading and type. The attractions of not too bad assortment in cutting edge instruction, connection have a persuading reputation, paying little brain to requests of authenticity, of the uses to which the data, and of the effects in structure affiliation. Rankings are easily checked on, as affiliation tables, and have promptly become a bit of useful data on the fragment. Ordinarily, more territories and nations will see the improvement of rankings later on.

Given that overall school rankings are a reliable device for encompassing propelled instruction on a global scale, it seems, by all accounts, to be more intelligent to enter than to maintain a strategic distance from the conversation on this binding. It is like manner seems, by all accounts, to be more brilliant to evaluate rankings on a multilateral reason rather than only to respond to them independently. In such a way, the discussion of rankings and the related discussion of typologies in Europe are promising. We are directly off the bat all through the whole presence of general and overall rankings. Systems are yet to end up. The improvement of all around agreed on gauges for good practice is critical. From the ordinary course of action point of view, it is essential to ensure "clean" rankings direct, freed from the individual situation, and methodologically sensible. Various methodological moves notwithstanding everything ought to be tended to and endure, and the potential irrational effects ought to and kept up a vital right way.

The Strategic and Policy Implications

They should be getting that (a) the most grounded of the current positioning frameworks, institutional status is mainly characterized by research execution, with no proof on its relationship with showing quality; (b) the effect of rankings on delineation and broadening of advanced education frameworks is incredible; and (c) the likely connect to social structures corresponding to responsibility, quality affirmation and the assignment of assets is vast. To the degree that rankings become compelling in University framework, it is probably going to have a fantastic impact on

forming their vision, missions and needs. Simply a few rankings frameworks are structured to add to a wide range of improvement in advanced education in the center activities. Rankings frameworks must fill the need for advanced training.

Conclusion

The worldwide or national rankings immediately impact and unmistakable quality in advanced education, strategy, and open fields and have just had perceivable impacts in institutional and policy. There is an alert about the effect of the rankings and a few examples of scrutinizing the techniques. There have been scarcely any deliberate endeavours to ruin the rankings procedure, which seems to have made sure about open validity. The rankings have produced a solid drive to improve relative position, which as progressively dependable. In the national frameworks, rankings want to accomplish elevated level examination colleges both as an image of domestic accomplishment and eminence as motors of commercial development in comprehensive information. Simultaneously, global rankings have animated worldwide rivalry for driving specialists and the best, more youthful ability. These reactions have both solidified the job of the rankings themselves and further heightened severe weights.

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