Workshop

On

National Institutional Ranking Framework (NIRF)

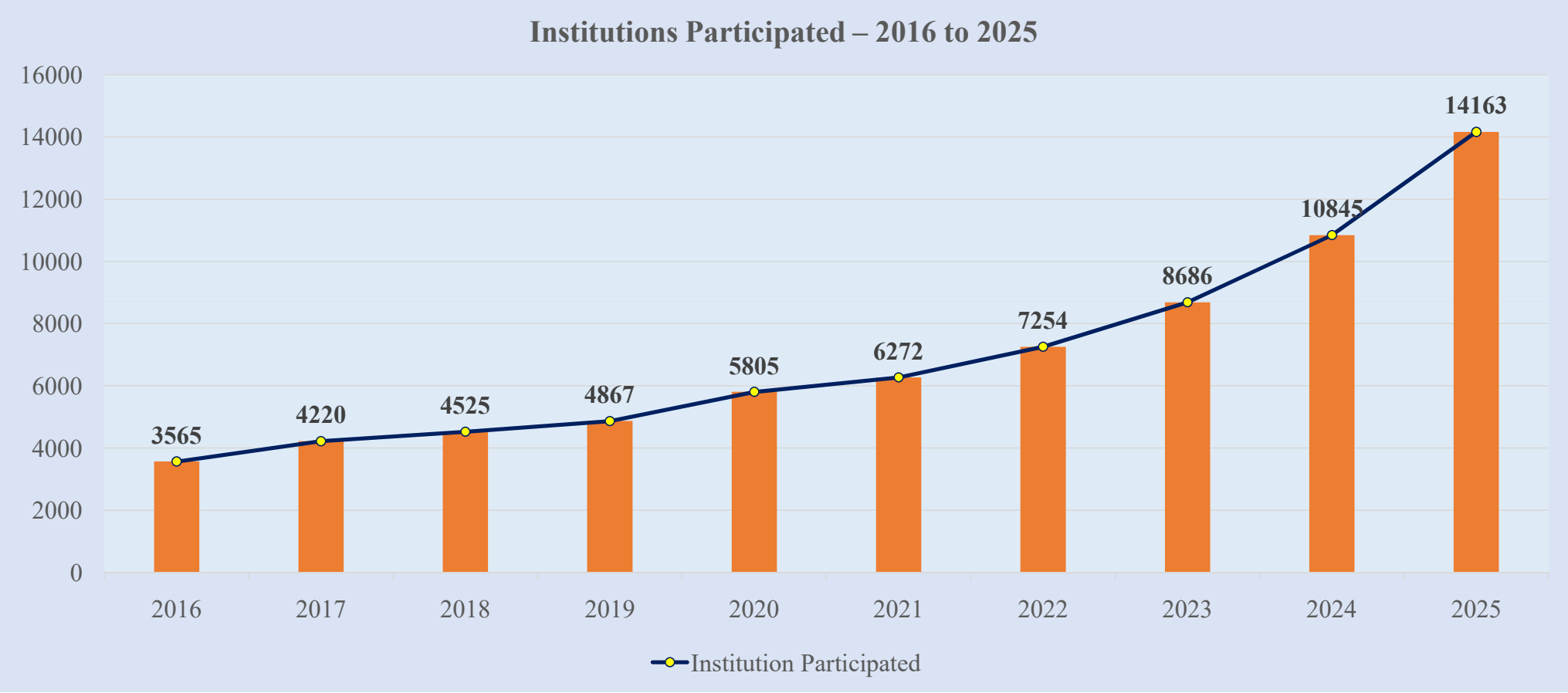
Organised by

HARYANA STATE HIGHER EDUCATION COUNCIL

January 22, 2026

Prof (Dr) Vikas Madhukar
Pro Vice Chancellor
Dean Faculty of Management Studies
Director Amity Business School
Amity University Haryana

Year Wise Institutions Participation 2016 - 2025



NIRF-2025: Categories/Domains

	Categories		Subject domains
1	Overall	1	Engineering
2	Universities	2	Management
3	Colleges	3	Pharmacy
4	Research Institutions	4	Architecture & Planning
5	Innovation	5	Law
6	State Public Universities	6	Medical
7	Open Universities	7	Dental
8	Skill Universities	8	Agriculture & Allied Sectors
9	Sustainable Development Goals (SDGs)		

NIRF-National Participation-2025

Category / Discipline	Total Number of Institutions
Overall	4045
Engineering	1584
Management	1026
Pharmacy	594
Architecture & Planning	131
Colleges	4030
Medical	223
Law	267
Research Institutions	273
Dental	223
Agriculture & Allied Sectors	173
Innovation	777
Open Universities	15
Skill Universities	11
Sustainable Development Goals (SDGs)	791
Total	**14,163**

NIRF-Region wise Participation-2025

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Category / Discipline	North	South	East	West	Total
Overall	602	1452	574	1417	4045
Engineering	219	769	152	444	1584
Management	209	367	95	355	1026
Pharmacy	118	184	44	248	594
Architecture & Planning	26	47	9	49	131
Colleges	554	1230	759	1487	4030
Medical	51	93	16	63	223
Law	85	37	38	107	267
Research Institutions	71	119	28	55	273
Dental	47	102	14	60	223
Agriculture & Allied Sectors	48	47	23	55	173
Innovation	125	416	58	178	777
Open Universities	4	3	3	5	15
Skill Universities	1	3	2	5	11
SDGs Institutions	144	399	74	174	791
Total	2304	5268	1889	4702	14163

NIRF-2025: Participation & Ranked: Haryana

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S. No.	Category	Institute Participated	Institute Ranked
1	College	190	0
2	Overall	135	0
3	Management	38	4
4	Engineering	35	1
5	University	29	2
6	SDG	23	0
7	Pharmacy	21	6
8	State Public Universities	13	3
9	Law	12	1
10	Innovation	12	0
11	Dental	8	2
12	Medical	7	1
13	Architecture	6	0
14	Agriculture	5	4
15	Skill	1	1
16	Open University	0	0

NIRF Overall Participation-2025: Haryana

S. No.	District	No. of Institute	S. No.	District	No. of Institute
1	SONIPAT	16	12	MAHENDERGARH	6
2	GURUGRAM	14	13	PANIPAT	6
3	FARIDABAD	11	14	YAMUNA NAGAR	6
4	ROHTAK	11	15	JHAJJAR	5
5	SIRSA	9	16	JIND	3
6	KARNAL	8	17	PALWAL	3
7	REWARI	7	18	FATEHABAD	2
8	AMBALA	6	19	KAITHAL	2
9	BHIWANI	6	20	CHARKHI DADRI	1
10	HISAR	6	21	PANCHKULA	1
11	KURUKSHETRA	6	22	NUH	0

Total	135

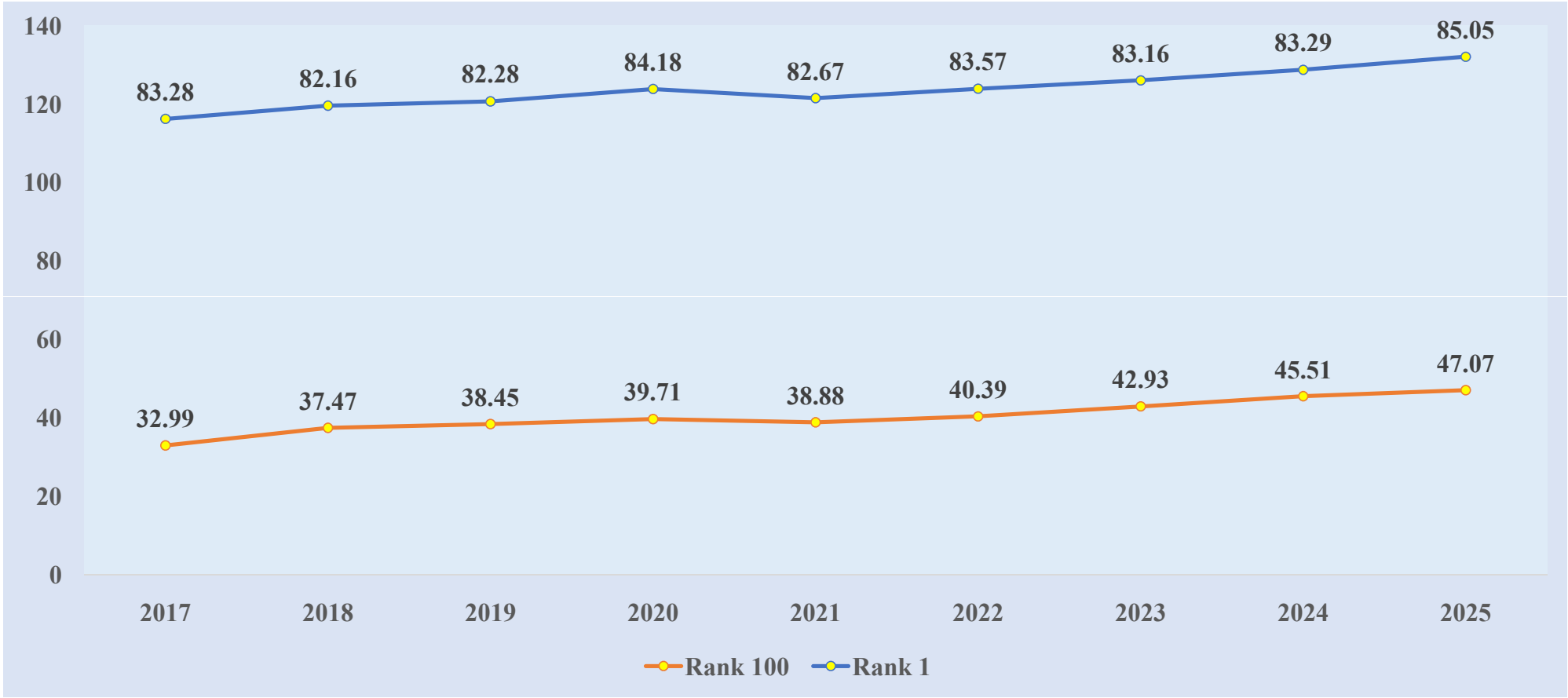
NIRF College Participation-2025: Haryana

AMITY UNIVERSITY HARYANA

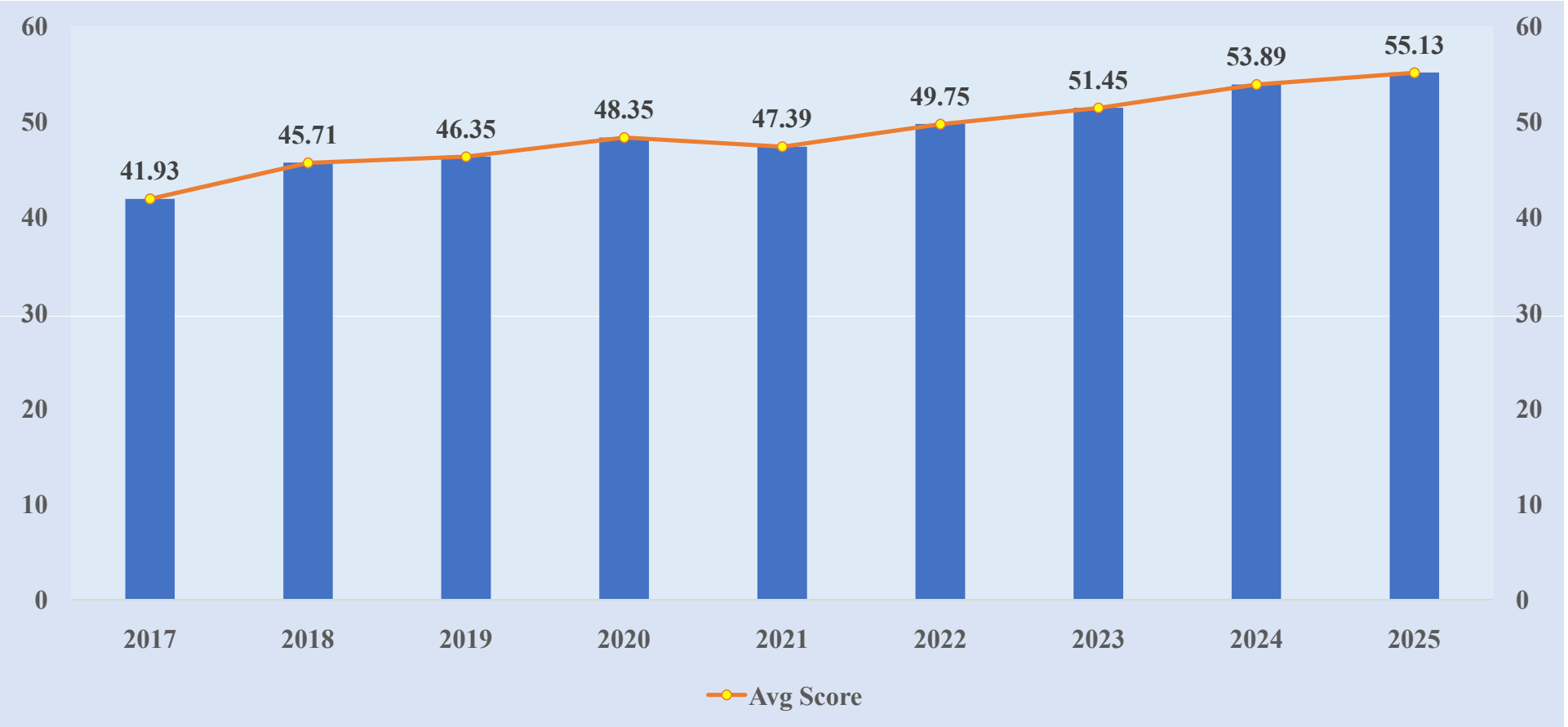
S. No.	District	No. of Institute	S. No.	District	No. of Institute
1	HISAR	18	12	YAMUNA NAGAR	9
2	KARNAL	13	13	PANIPAT	8
3	KURUKSHETRA	12	14	FARIDABAD	7
4	MAHENDERGARH	12	15	JHAJJAR	7
5	SIRSA	12	16	KAITHAL	7
6	AMBALA	11	17	BHIWANI	6
7	JIND	11	18	PALWAL	5
8	REWARI	11	19	CHARKHI DADRI	4
9	ROHTAK	11	20	PANCHKULA	4
10	GURUGRAM	9	21	FATEHABAD	3
11	SONIPAT	9	22	NUH	1

Total	190

Comparative Trend of Scores between Rank 1 - 100



Average Scores of top 100 institutions (year-wise)



Ranking Parameters & Weightages- 2025 (Overall)

Teaching, Learning & Resources

Marks-100

Weightage-30%

Research and Professional Practice

Marks-100

Weightage-30%

Graduation Outcomes

Marks-100

Weightage-20%

Outreach and Inclusivity

Marks-100

Weightage-10%

Perception

Marks-100

Weightage-10%

Ranking Parameters & Weightages- 2025

S. No.	Parameter	Overall	Engg	Pharm	Agri	Medical	MGT	Dental	Arch	Law	College
1	Teaching, Learning & Resources	0.30	0.30	0.30	0.30	0.30	0.30	0.30	**0.40**	**0.40**	**0.40**
2	Research and Professional Practice	0.30	0.30	0.30	0.30	0.30	0.30	0.30	**0.20**	**0.15**	**0.15**
3	Graduation Outcomes	0.20	0.20	0.20	0.20	0.20	0.20	0.20	**0.20**	**0.25**	**0.25**
4	Outreach and Inclusivity	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
5	Perception	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10

Sub Parameter's Weight

	Overall	Engg	Pharm	Agri	Medical	MGT	Dental	Arch	Law	College
Absolute Metrics	35	34	34	34	33	35	36	42	41.75	48
Relative Metrics	65	66	66	66	67	65	64	58	58.25	52

Ranking Parameters & Weightages- 2025 (OI)

Parameters	Marks
Outreach and Inclusivity (OI) **Ranking weight: 0.10**	**100**
A. Percentage of Students from Other States/Countries (Region Diversity RD)	30
B. Percentage of Women (Women Diversity WD)	30
C. Economically and Socially Challenged Students (ESCS)	20
D. Facilities for Physically Challenged Students (PCS)	20

NIRF Methodology – (2025) Outreach and Inclusivity (OI)

A. Regional Diversity (RD)

This metric encourages institutions to move beyond local or state-centric intake and become national/international hubs.

Formula Logic: It is calculated based on the fraction of students from outside the home state and the fraction of international students.

Goal: A higher mix of students from across India and abroad scores better.

B. Women Diversity (WD)

This evaluates the gender balance within the campus ecosystem.

Student Ratio: Expectation is typically around **50%** women students for full marks.

Faculty/Admin: Expectation is roughly **20%** women faculty. Marks are also awarded for having women in senior positions like Deans, HoDs, or Directors.

C. Economically & Socially Challenged Students (ESCS)

This measures the institution's role in social mobility by supporting students from marginalized backgrounds (SC/ST/OBC) and low-income groups.

Focus: It specifically looks at students who are provided **full tuition fee reimbursement** to pursue their degrees.

D. Facilities for Physically Challenged Students (PCS)

This is a "verifiable" metric based on the physical infrastructure of the campus.

Requirements: Institutions must provide "barrier-free" access. This includes ramps, specialized toilets, lifts with braille/audio signals, and assistive technology in libraries.

Scoring: It is often an all-or-nothing or proportional score based on a checklist of facilities provided.

Ranking Parameters & Weightages- 2025 (OI)

Outreach and Inclusivity (OI): 100 marks

- Ranking weight: 0.10
- Overall Assessment Metric: OI =

  RD (30) + WD (30) +ESCS (20) + PCS (20)

The component metrics are explained on the following:

A. **Percentage of Students from Other States/ Countries (Region Diversity): RD**

B. **Percentage of Women (Women Diversity): WD**

C. **Economically and Socially Challenged Students: ESCS**

D. **Facilities for Physically Challenged Students: PCS**

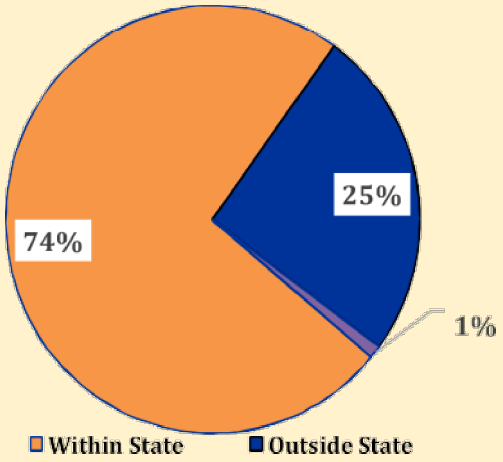
Ranking Parameters & Weightages- 2025 (OI-RD)

A. Percentage of Students from Other States/ Countries (Region Diversity RD): 30 marks

RD = 25 × fraction of total students enrolled from other states + 5 × fraction of students enrolled from other countries

Primary Data: To be provided in the prescribed format.

Academic Year 23-24	No. of Students (all programs)	%
Within State	42,46,294	73.87
Outside State	14,46,176	25.16
Outside Country	55,521	0.97
Total No. of Students	**57,47,991**	



No. and Percentage of Students from the Outside States and Countries in Overall Category during Academic Year 2023 - 24

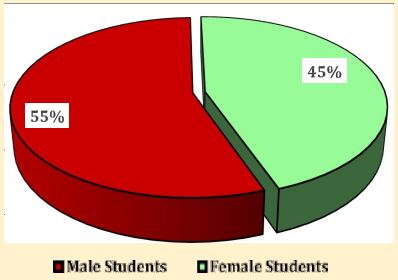
Ranking Parameters & Weightages- 2025 (OI - WD)

B. Percentage of Women (Women Diversity WD): 30 marks

- **WD = 15 × (NWS/50) + 15 × (NWF/20)**
- NWS is the percentage of Women students.
- NWF is the percentage of Women Faculty, including women members in senior administrative positions, such as Heads of Departments, Deans, or Institute Heads.
- Expectation: 50% women students and 20% women faculty.

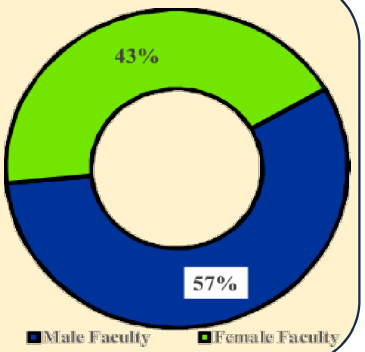
Primary Data: To be provided in the prescribed format.

Gender	No. of Students	%
Male	31,73,087	55.20
Female	25,74,904	44.80
Total	**57,47,991**	



Gender Diversity amongst Students:
Male vs Female Enrolment in Overall Category in Academic Year 2023 – 24

Gender	Number of Faculty	%
Male	1,97,143	56.87
Female	1,49,528	43.13
Total	**3,46,671**	



Gender Diversity amongst Faculty:
Male vs Female Faculty in Overall Category in the Academic Year 2023 – 24

Ranking Parameters & Weightages- 2025 (OI)

C. Economically and Socially Challenged Students (ESCS): 20 marks

- **ESCS = 20 × f(Nesc)**
- Nesc is the percentage of students being provided full tuition fee reimbursement by the institution to pursue their degree programs.
- ***Primary Data: To be provided by the institution in a prescribed format.***

D. Facilities for Physically Challenged Students (PCS): 20 marks

- **PCS = 20 marks, if the Institute provides full facilities for physically challenged students, as outlined.**
  Else, in proportion to facilities.
- Basis: Verifiable Responses to Questions.
- ***Primary Data: To be provided in a prescribed format.***

Rank Analysis

The Ranks secured by higher educations institutions can be categorized as under:

- **Type 1 - Rank Band- 1-20 :** In this, 18 institutions out of 20 are consistently appearing. 16 higher education institutions have shown erratic trend amongst top 20 institutions.
- **Type 2 – Rank band 21-50** : 35 institutions out of 55 have shown consistency in retaining the same rank band and 20 have shown erratic trend up and down.
- **Type 3 – Rank band 51-100:**
  - Around 45 institutions have been constantly achieving this rank band. **Around 80 institutions** have appeared in this band once or twice but could not retain the rank
  - The rank band 80-100 is highly volatile as in this **only 7 institutions** could retain the rank and around 100 institutions made an entry and exit.
- **Type 4 – Rank Band 101-150:** Emerging higher education institutions secure position in this bandwidth and will have to overcome many challenges to achieve rank in the top 100 institutions.

Rank Analysis

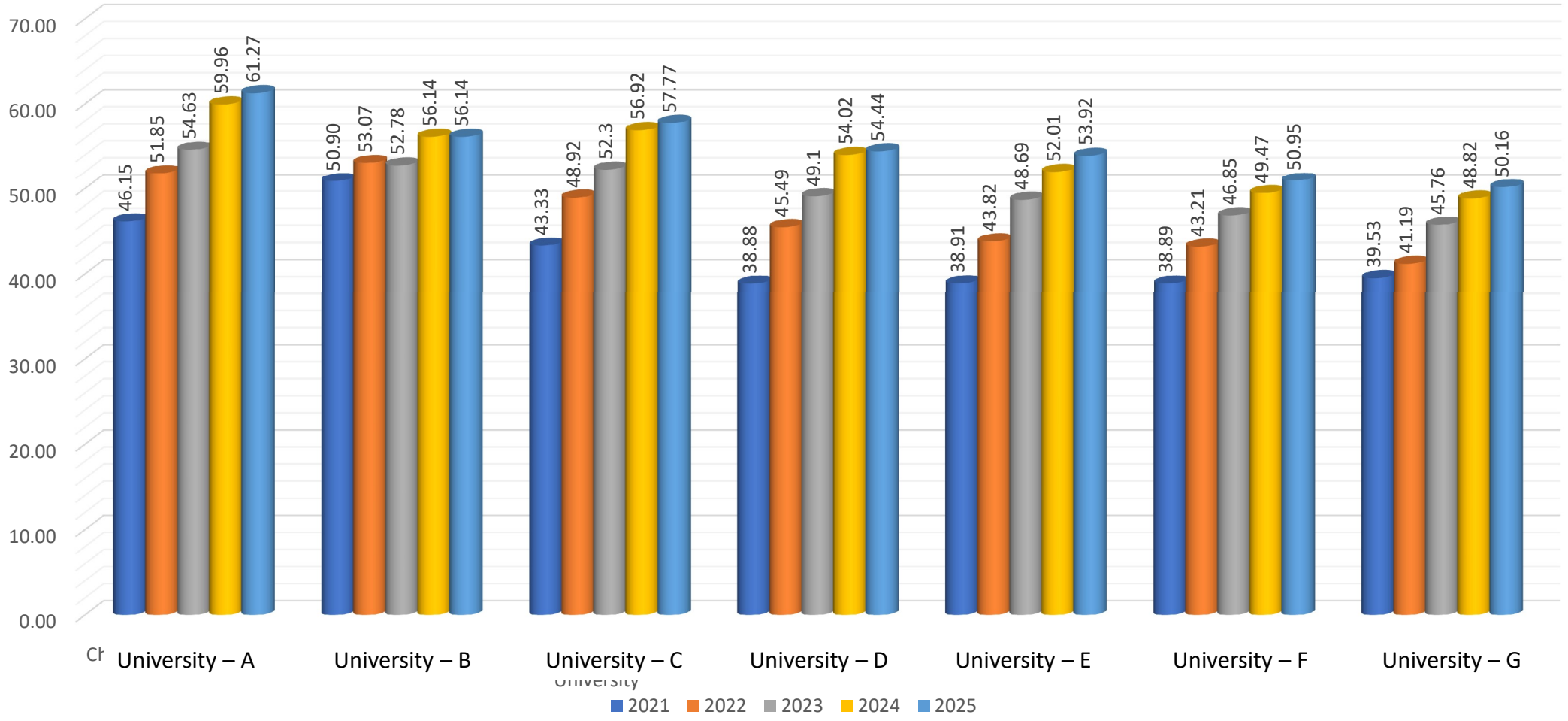
Year Rank	2021	2022	2023	2024	2025
1 & 20	82.67 & 52.34	83.57 & 56.22	83.16 & 58	83.29 & 59.96	85.05 & 61.22
21 & 50	52.06 & 56.52	52.8 & 48.51	57.82 & 49.5	58.48 & 52.33	60 & 53.13
51 & 70	46.44 & 41.67	4.46 & 44.72	49.26 & 49.56	52.16 & 48.82	53.01 & 50.06
71 & 100	41.56 & 38.88	44.31 & 40.39	46.12 & 42.93	48.67 & 45.51	49.98 & 47.07

A Case Study of Selected Universities

Ranking Status of Selected University

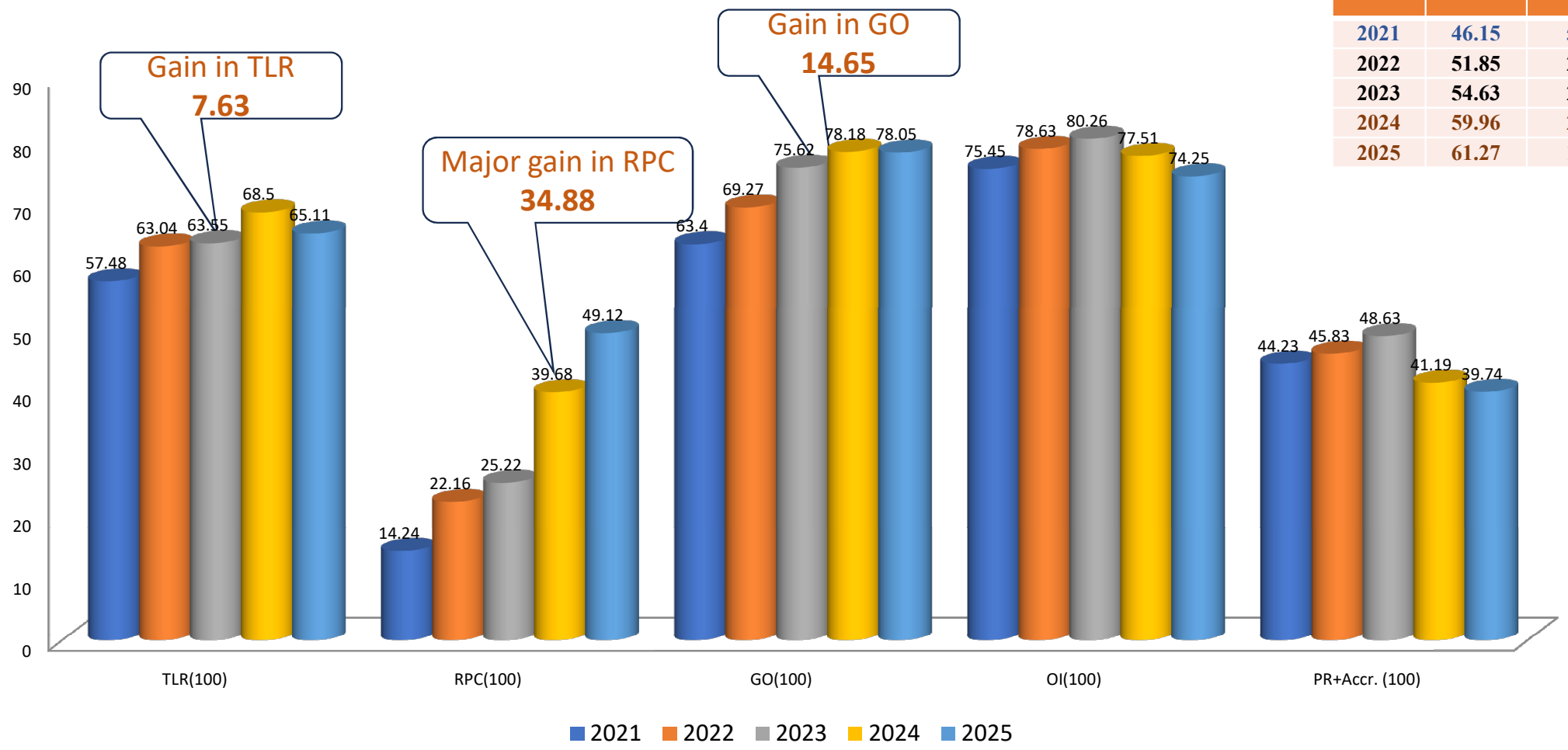
Universities Name	IST Participation in NIRF			Rank 2025	
	Year	Score	Rank	Score	Rank
University – A	2021	46.15	52	61.27	19
University – B	2017	39.17	52	59.68	22
University – C	2019	-	101-150	57.77	31
University – D	2018	-	101-150	54.44	45
University – E	2018	-	101-150	53.92	48
University – F	2020	41.05	84	50.95	62
University – G	2018	-	101-150	50.16	69

Last 5 Years Score Comparison



5 years Score Comparison- University – A

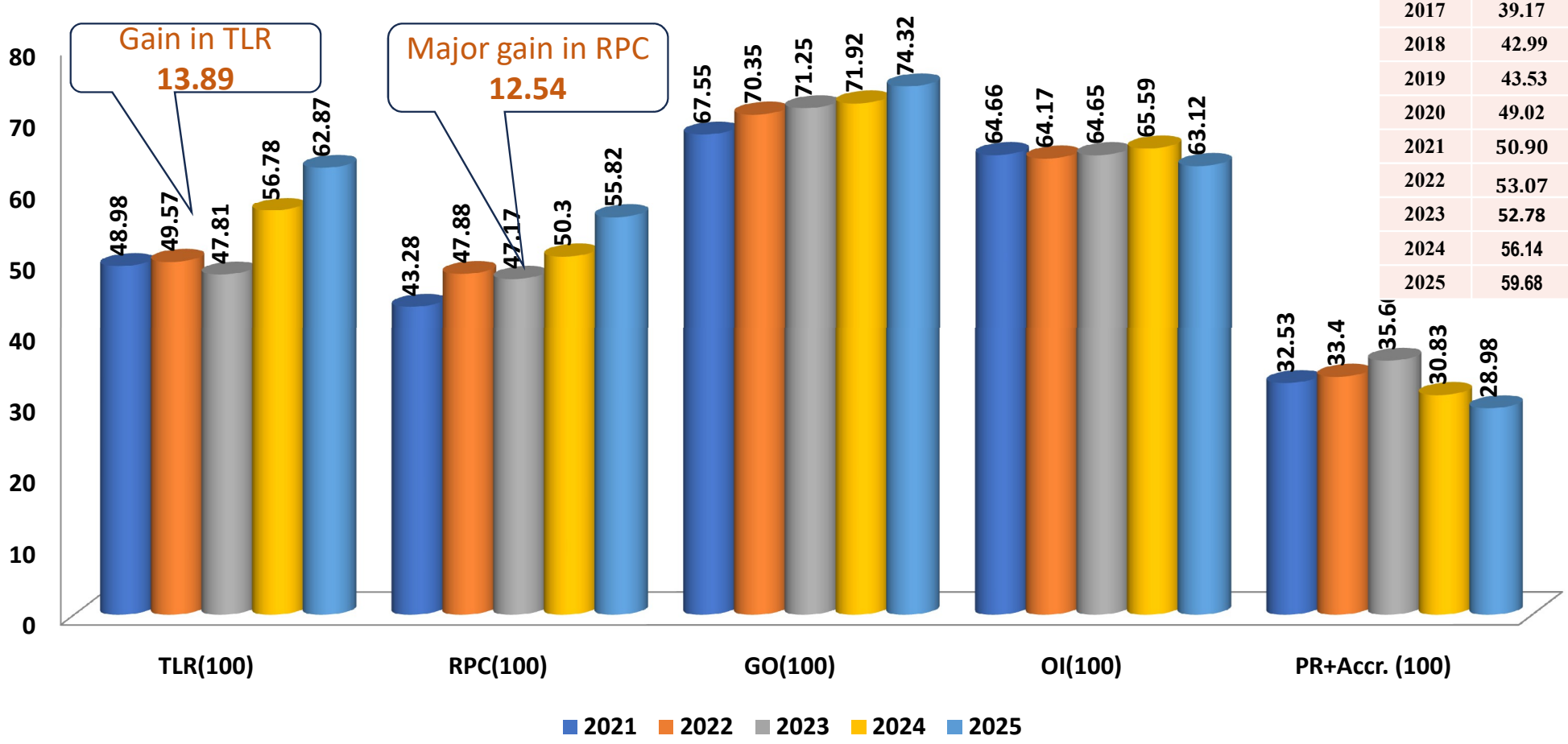
Year	Score	Rank
2021	46.15	52
2022	51.85	29
2023	54.63	27
2024	59.96	20
2025	61.27	19



5 years Score Comparison- University – B

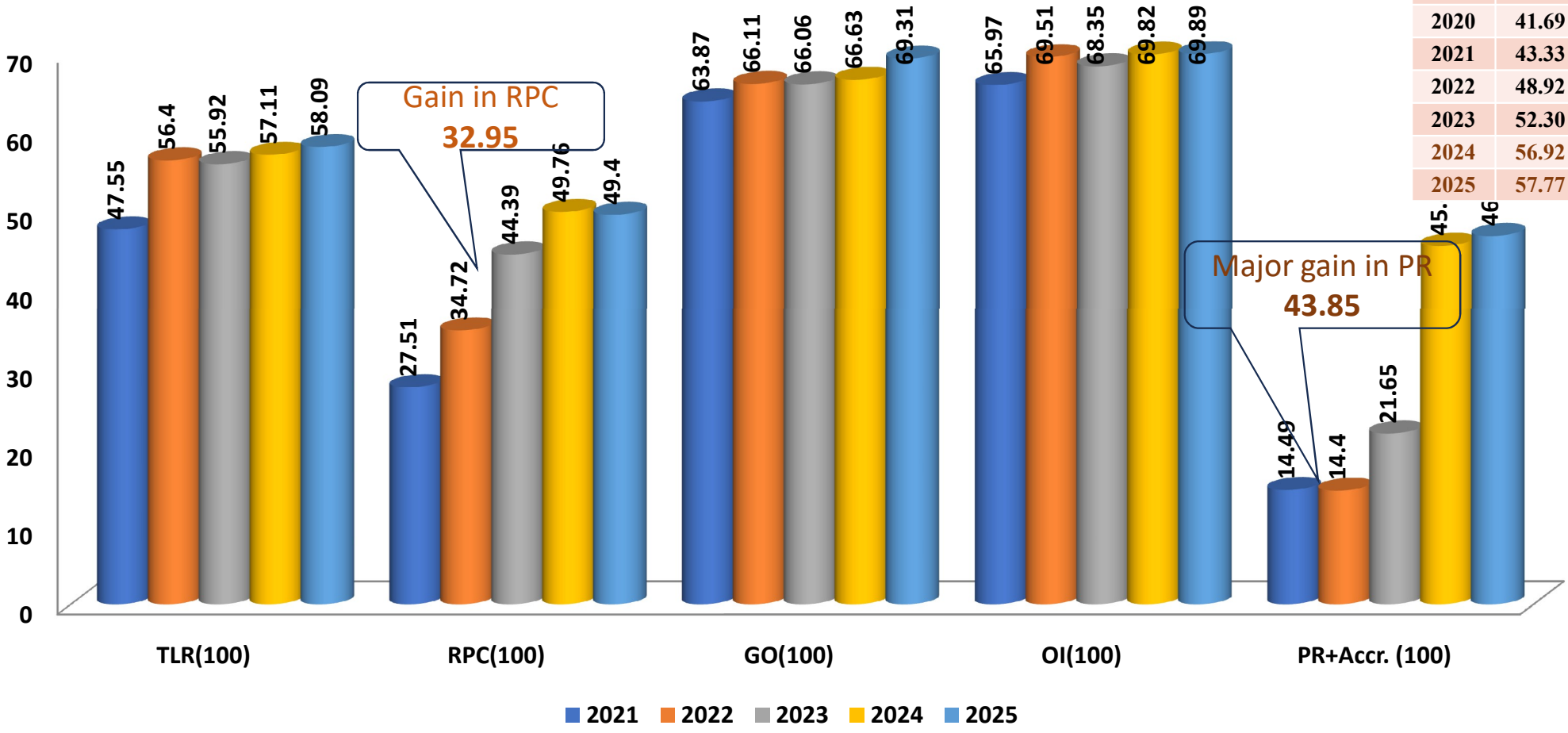
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Year	Score	Rank
2017	39.17	52
2018	42.99	53
2019	43.53	58
2020	49.02	37
2021	50.90	25
2022	53.07	22
2023	52.78	35
2024	56.14	32
2025	59.68	22



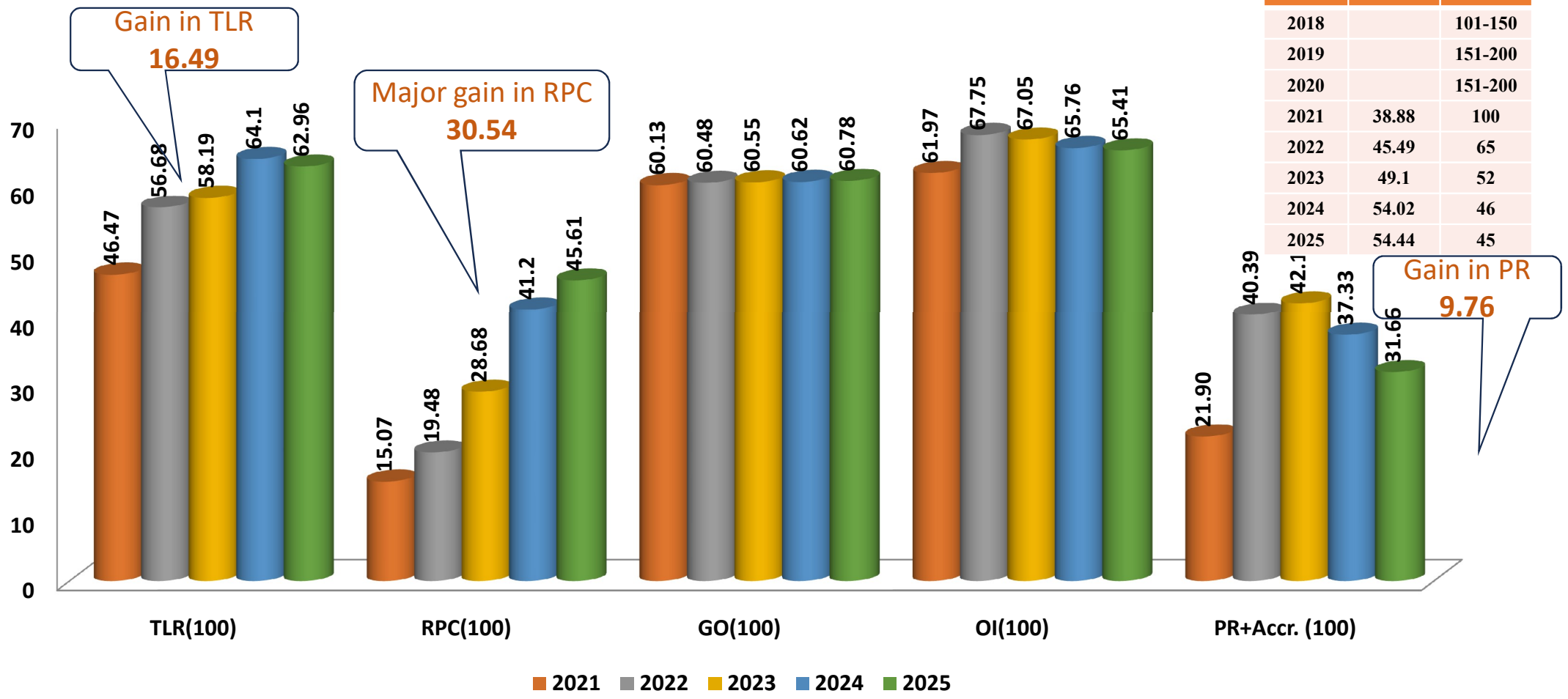
5 years Score Comparison- University – C

Year	Score	Rank
2019		101-150
2020	41.69	78
2021	43.33	62
2022	48.92	47
2023	52.30	38
2024	56.92	27
2025	57.77	31



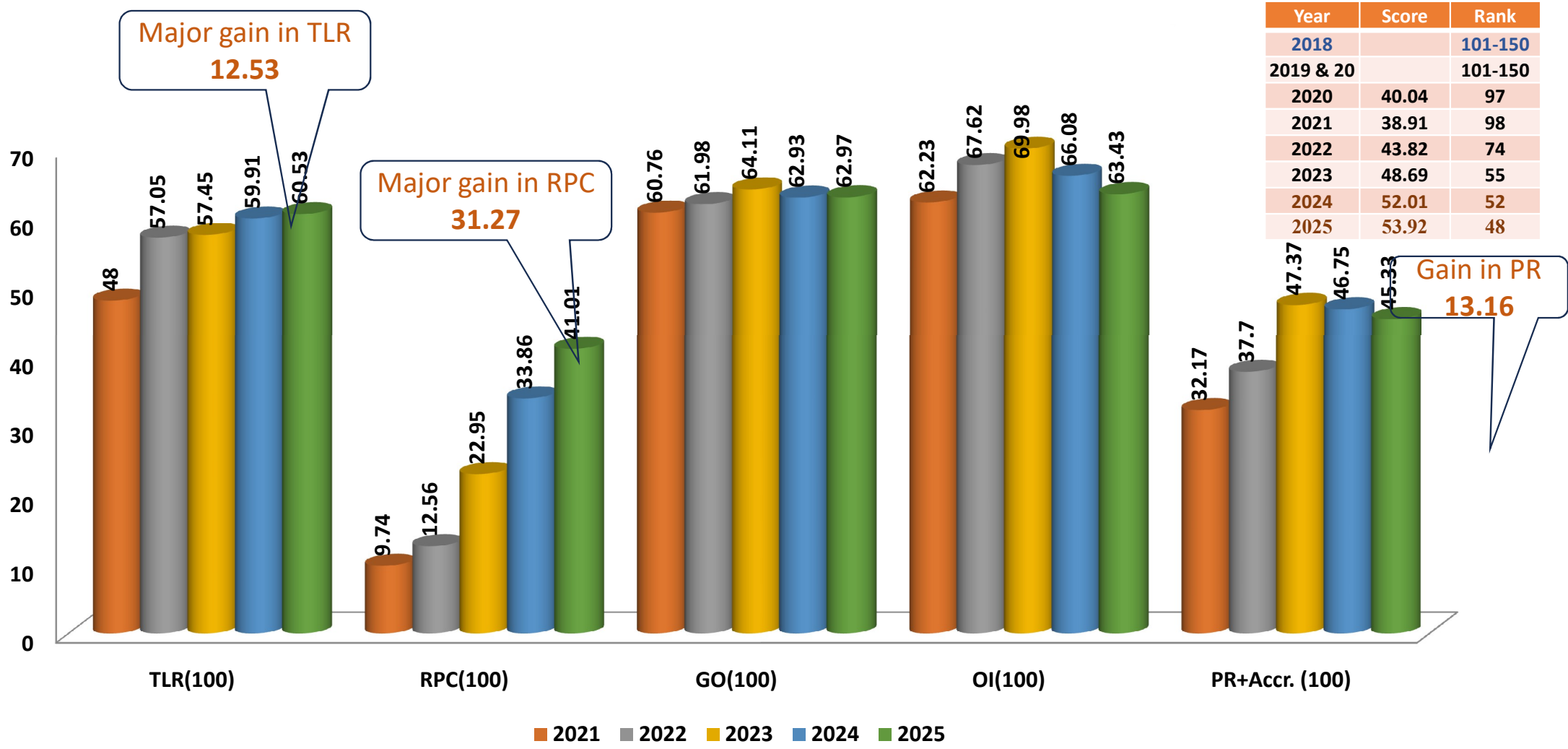
5 years Score Comparison- University – D

Year	Score	Rank
2018		101-150
2019		151-200
2020		151-200
2021	38.88	100
2022	45.49	65
2023	49.1	52
2024	54.02	46
2025	54.44	45



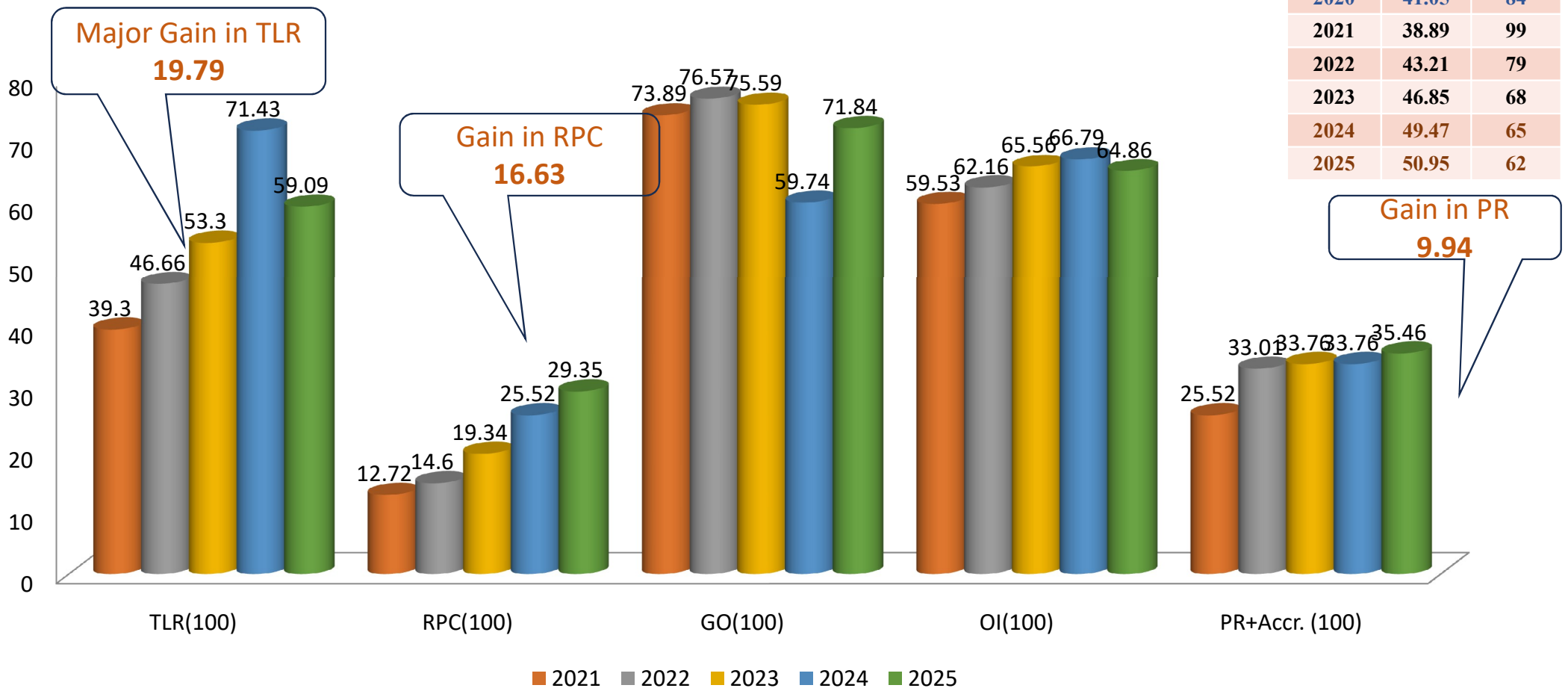
5 years Score Comparison- University – E

Year	Score	Rank
2018		101-150
2019 & 20		101-150
2020	40.04	97
2021	38.91	98
2022	43.82	74
2023	48.69	55
2024	52.01	52
2025	53.92	48



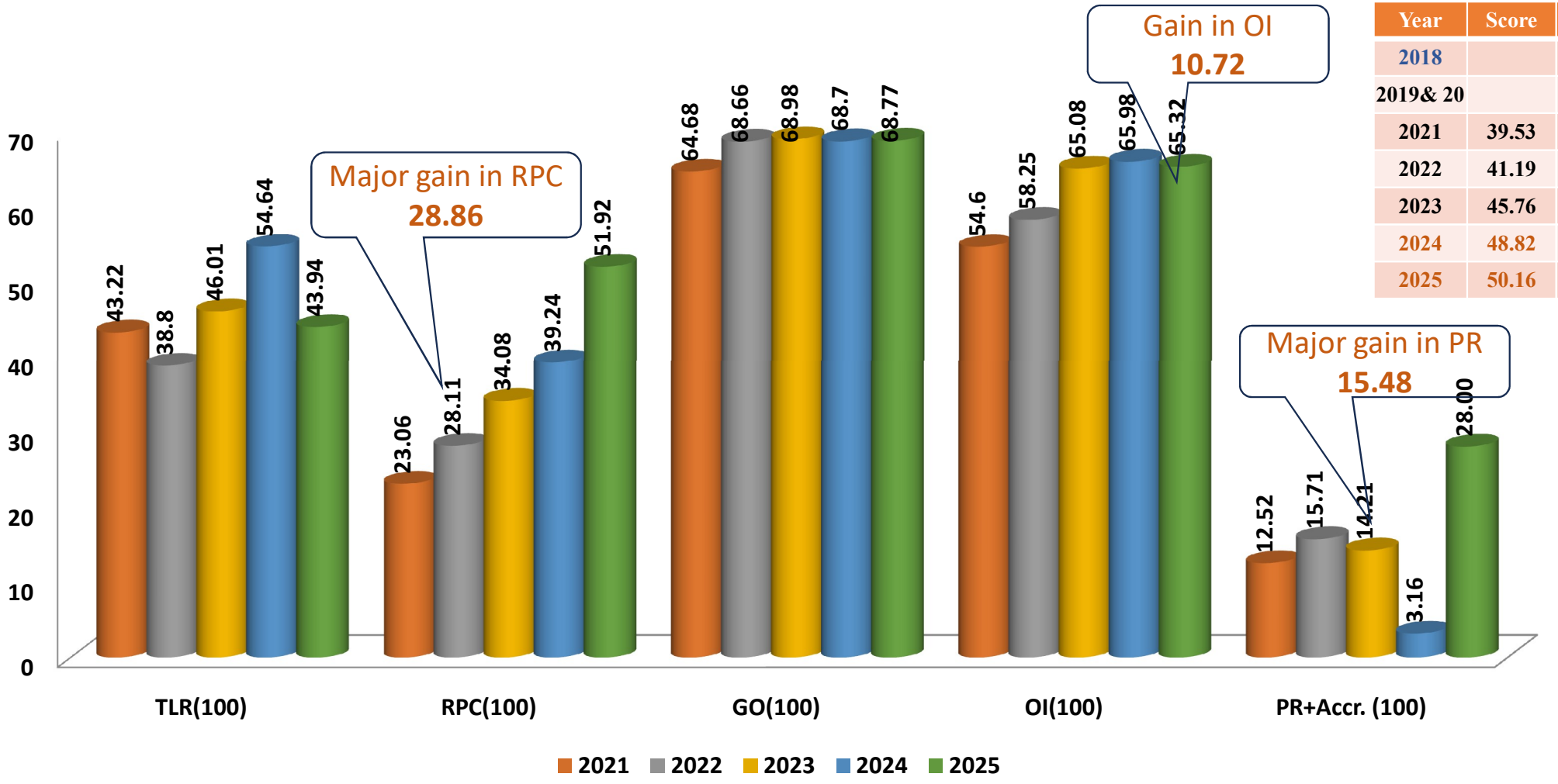
5 years Score Comparison- University – F

Year	Score	Rank
2020	41.05	84
2021	38.89	99
2022	43.21	79
2023	46.85	68
2024	49.47	65
2025	50.95	62



5 years Score Comparison- University – G

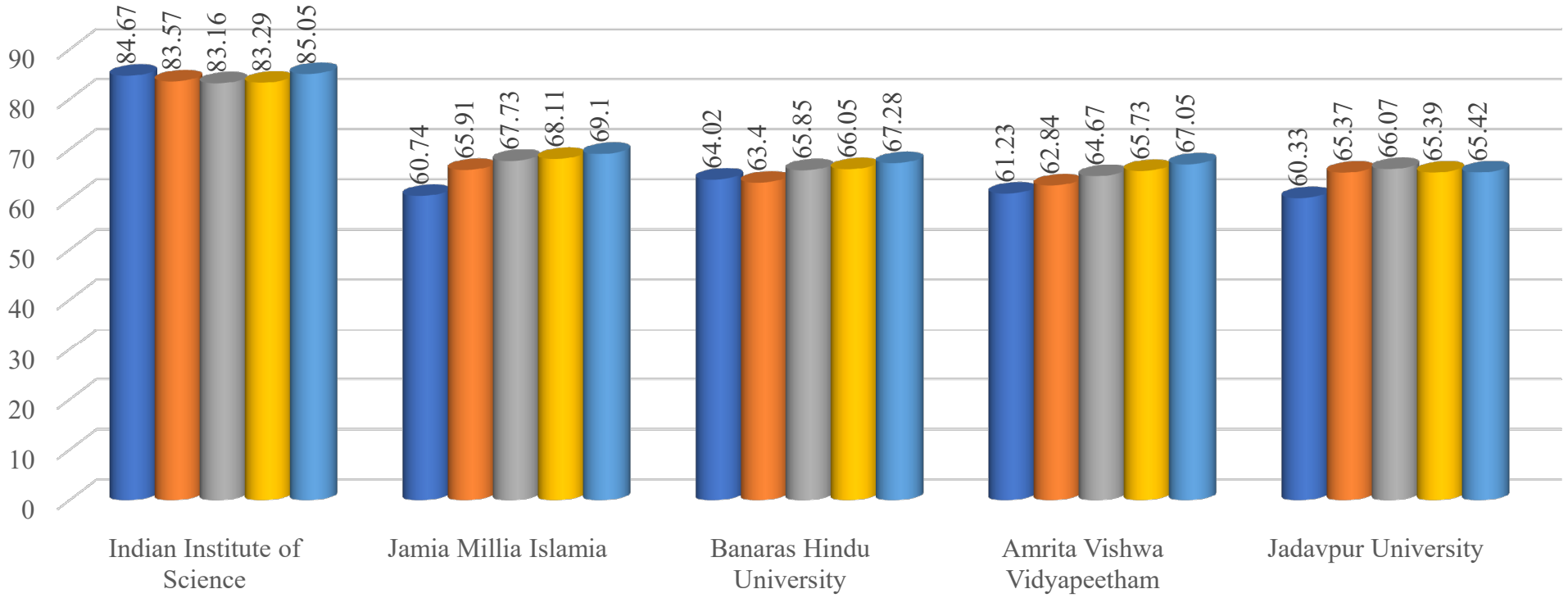
Year	Score	Rank
2018		101-150
2019& 20		101-150
2021	39.53	89
2022	41.19	96
2023	45.76	73
2024	48.82	70
2025	50.16	69



Metric Wise Score: Gain or Lose Analysis (5 Years)

Universities Name	TLR(100)	RPC(100)	GO(100)	OI(100)	PR+Accr. (100)
University – A	7.63	**34.88**	**14.65**	-1.2	-4.49
University – B	**13.89**	**12.54**	6.77	-1.54	-3.55
University – C	10.54	**21.89**	5.54	3.92	**32.23**
University – D	**16.49**	**30.54**	0.65	3.44	**9.66**
University – E	**12.53**	**31.27**	2.21	1.2	**13.16**
University – F	**19.79**	**16.63**	-2.05	5.33	**9.94**
University – G	.72	**28.86**	4.09	**10.72**	**15.48**

Last 5 Years Score Comparison of below University Ranked under 10 in 2025

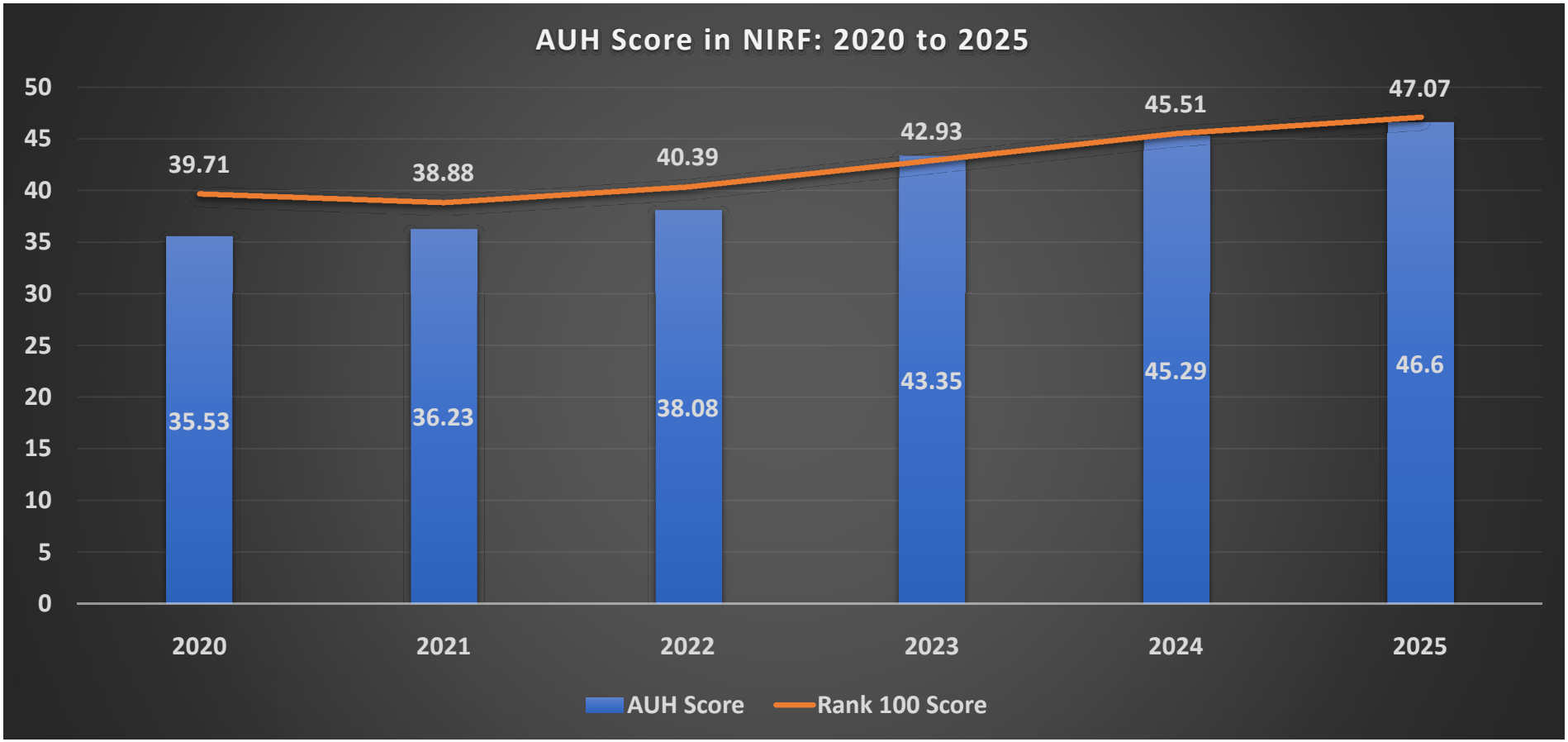


Name	2021	2022	2023	2024	2025
Indian Institute of Science	1	1	1	1	1
Jamia Millia Islamia	6	3	3	3	4
Banaras Hindu University	3	6	5	5	6
Amrita Vishwa Vidyapeetham	5	5	7	7	8
Jadavpur University	8	4	4	9	9

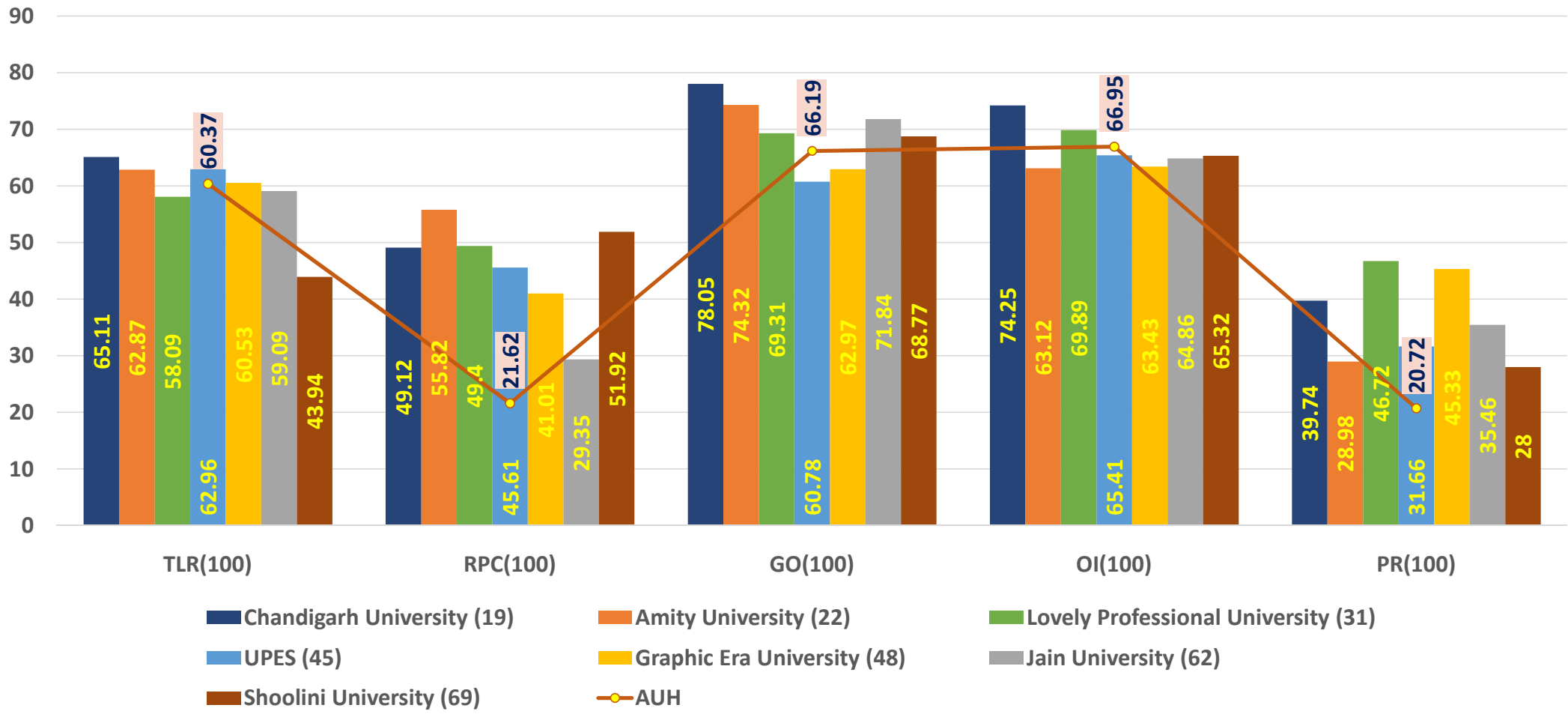
Discussion…….

NIRF Analysis: University Category

Last 6 years Score (2019-2025) of AUH v/s 100th Rank



Parameters wise Score Comparison AUH v/s Selected University (5 Years)



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Thank You