

PU and Peers

In The US News and World Report Rankings 2019, released on 18th November 2018.

The Hon. Vice Chancellor would be pleased to learn that the Physics Department of Panjab University has been ranked as the top ranking department in India and the Panjab University has been ranked at #3 in India by the US News and World Report Rankings 2019.

The rankings are based on data provided by Clarivate Analytics. It uses 15 indicators.

The indicators and their weights in the ranking formula are listed in the table below, with related indicators grouped together.

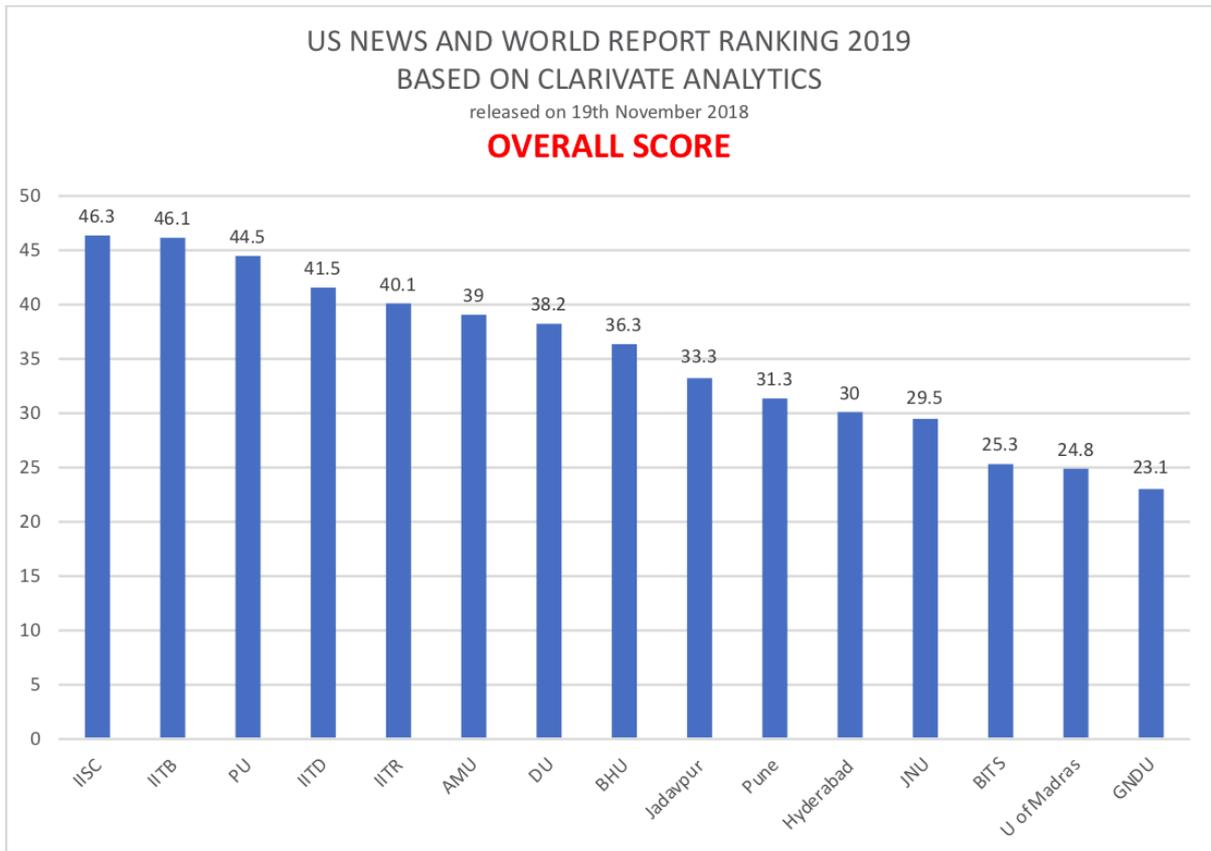
Ranking indicator	Weight
Global research reputation	12.5%
Regional research reputation	12.5%
Publications	10%
Books	2.5%
Conferences	2.5%
Normalized citation impact	10%
Total citations	7.5%
Number of publications that are among the 10 percent most cited	12.5%
Percentage of total publications that are among the 10 percent most cited	10%
International collaboration	5%
Percentage of total publications with international collaboration	5%
Number of highly cited papers that are among the top 1 percent most cited in their respective field	5%
Percentage of total publications that are among the top 1 percent most highly cited papers	5%

As we have pointed out earlier, Panjab University stands heads and shoulders above other institutions when it comes to research achievements. This particular ranking which gives value to research and underplays the entirely subjective views about a university, results in PU getting a high rank. This is ratified by the over all high marks that PU gets in the rankings (see figure) on next page.

The high number of papers published by the Physics department, their high citation scores, their large number of UGs, PGs, as also the large number of PhDs produced by the department ensure that that department remains the top ranking department in India.

It is also pertinent to point out that while PU stands at #3 in India, all other high ranking institutions are the IITs. The next university, after PU, is AMU which stands at #9. After that DU, BHU and Jadavpur are at #10, 12, 13 respectively. Followed by Pune, Hyderabad and JNU at #15, 16 and 17 respectively.





M Rajivlochan
Director, IQAC