## A. Combined metric for Publications (PU): 30 marks

- $PU = 30 \times p(P/F)$
- P is the number of publications = weighted average of two largest numbers given by Scopus, Web of Science, PUBMED, FT 45 (as feasible) over the previous 3 years.
- Let P1, P2 = Two largest of {PW, PS, PUBMED, FT45, ...etc.}\*, #
- P = 0.45P1 + 0.45P2 + 0.1PI
- PW: Number of publications reported in Web of Science.
- PS: Number of publications reported in Scopus
- PUBMED: Number of publications reported in PUBMED, etc.
- PI: Number of publications reported in Indian Citation Index.
- F is the nominal number of faculty members as calculated on the basis of an FSR of 1:10.
- Sources: WoS, Scopus, PUBMED, FT45 etc., and ICI.

\*It is felt that PW and PS would suffice. However, if additional sources need to be considered, this computation will be done only for the top 200 institutions. For others, a nominal value based on percentiles will be used.

# For discipline specific rankings, the sources and weights will be suitably tuned, as felt necessary

• Primary Data: From third Party Sources.