

**GOVERNMENT OF INDIA
MINISTRY OF EDUCATION
DEPARTMENT OF HIGHER EDUCATION**

**RAJYA SABHA
UNSTARRED QUESTION NO. 3386
TO BE ANSWERED ON 25.03.2021**

Research publications in higher education

3386 Shri Prabhakar Reddy Vemireddy:

Will the Minister of Education be pleased to state:

- (a) whether there were nearly 2 lakh Research publications in higher education in the country in 2019;
- (b) the details of such publications in 2020;
- (c) the details of Research Papers submitted in different streams like engineering, science, medical, technology, etc; and
- (d) the details of Research Papers out of these 2 lakh Research Papers that have reached the industry and helped in producing innovative things useful for people?

**A N S W E R
MINISTER OF EDUCATION**

(SHRI RAMESH POKHRIYAL 'NISHANK')

- (a) to (d)** As per the latest data published by SCOPUS, there are a total of **1,87,014** research publications in India in 2019. The details are given in the Annexure – I.

ANNEXURE - I

ANNEXURE TO IN REPLY TO PART (a) TO (d) RAJYA SABHA UNSTARRED QUESTION NO. 3386 FOR 25.03.2021 ASKED BY SHRI PRABHAKAR REDDY VEMIREDDY HON'BLE MEMBERS OF PARLIAMENT.

**Research Publications in Various Subjects in India
(SCOPUS Database: Year 2019)**

Subject Area	No. of publications
Agricultural and Biological Sciences	11401
Arts and humanities	1759
Biochemistry, Genetics and Molecular Biology	14953
Business, Management and Accounting	12571
Chemical Engineering	12357
Chemistry	18476
Computer Science	47475
Decision Sciences	4447
Dentistry	1569
Earth and Planetary Sciences	6192
Economics, Econometrics and Finance	2613
Energy	10332
Engineering	65559
Environmental Science	13894
Health Professions	927
Immunology and Microbiology	3308
Material Sciences	25653
Mathematics	16147
Medicine	34825
Multidisciplinary	2911
Neuroscience	2025
Nursing	810
Pharmacology, Toxicology and Pharmaceutics	8409
Physics and Astronomy	26868
Psychology	1006
Social Sciences	8589
Veterinary	1122
SOURCE: https://www.scimagojr.com/countryrank.php?year=2019	