

Key Indicator - 7.3 Institutional Distinctiveness

Central University of South Bihar, situated in one of the most symbolic cities of Bihar is blessed with regional distinctiveness which shares a deep bond with Hinduism and Buddhism. One of the prime thrust area of the University is to achieve excellence in higher education through various PG programme in all domain of humanities and basic sciences with mandatory multidisciplinary component. The university endeavors in developing research aptitude amongst students through research focused courses, dissertation work, field training apart from their close interaction with research scholars in the concerned departments. All the programme have 8-16 % of multidisciplinary components as per Choice Based Credit System (CBCS). The objective is to teach CUSB students how to think critically, analytically, and reflectively. The majority of programme allow students to acquire the fundamental skills needed not only to compete in various competitive examination like NET/JRF/CTET/GATE/PCS(J) also to inculcate research aptitude and overall holistic development.

To fulfil the university's objective of paying special attention to social and economic conditions and welfare of the people their intellectual, academic and cultural development, all the departments are focusing on research and extension activities. Through multi-disciplinary cross-cutting research, the university is pioneering in both basic and applied research in the fields of biological, physical, chemical, earth, and environmental sciences. Some of the areas of ongoing research include cancer, malaria, AMR-Bacteria, drug discovery and design, air and water pollution; solid waste management; stubble burning; climate change, avian biology, floral and faunal biodiversity, abiotic stress, nano therapeutic tools and nuclear physics. The performance of the university in the field of research as gauged from 685 publications in the Scopus and Web of Science listed journals with *h*-index-36 with overall 6,327 citations in a sort span of 10 years. Some of the publications are in high profile journals.

