Measures of Success of Interdisciplinary Research

Amity University Maharashtra has the system to publish the quality research papers in reputed indexing agencies such as Scopus, and Web of Science for the science and engineering disciplines. It is highly recommended to publish the higher impact factor original research papers in the reputed and peer reviewed journals. The inter-disciplinary research projects including the science, life science and engineering branches is highly expected from the faculty members, post-doctoral fellows, and research fellows. The other disciplines such as social sciences, and related streams are also encouraged. Universities have measures on the various established mechanisms those are accepted worldwide such as H-index calculations by Scopus, Web of Science, and the Google Scholar. The better impact has been observed at the implementation stages of the technology handover and the start-ups created based on the products developed through this interdisciplinary research. The University has shown the significant footprints in the intellectual property rights. The patents, designs and copyrights are filed by the faculty members of the Amity University Maharashtra. It is the planning of the university to encourage the product design for the successful business. The success is also measured in terms of the social impact created on the lives of the citizens, the poor sections, and the general public. Following are the mechanisms for the measurement of the success of the interdisciplinary research.

- The measurement of the methodology of the research funds utilized for the betterment of the society.
- The research success for the improvement in the new knowledge production, that can be the part of the education system and curriculum.
- Conversion of the research outcomes into the well-established research methodologies for the curriculum design and the enrichment outcomes.
- Outcomes in terms of the high impact factor research paper publications, blogs and social media postings to reach out to the target group.
- Continuation of the similar research after the tenure of the research project and thinking out-ofthe-box concepts as a by-product of the research outcomes.
- Improvement in the h-index, i-10 of the Amity University Maharashtra and the involvement of the faculty individuals and the students in the research work.
- Product development for the further wealth generation for the nation building.
- Creating ethical system of the research methods and generating the research outcomes of the research.
- Filing of the Intellectual Property Rights in terms of the Patents, Design, and Copyrights. Further extending it to the business and start-up registrations to convert it into tangible outcomes.
- Successful establishment of the business to the profit generation and providing the significant amount of funds for the social benefits.
- Raising the funds for the interesting product development, and novel ideas generated during the research work.
- Inclusion of the results or the newly applied research methodology in the curriculum of the UG and PG programs, and PhD Programs.
- Use of the research in the design of the new policy documents.
- Appearance of the articles in the newspaper and popular online platforms.
- Portraying the tangible outcomes of the research for all stakeholders of the university.