



Internal Quality Assurance Cell
Strategic plan for A.Y. 2021-22 to 2025-26

Strategic plan No. 1: Curriculum enhancement in Autonomy status as per NEP 2020

Sr. No.	Strategic Plan Statements	Objectives of Strategic Plan
1.1	Frame course syllabi to meet the requirements of NEP.	<ul style="list-style-type: none">To organize meetings of domain coordinators and faculty members for framing the curriculum.To organize meetings of DAB/AAC for finalization of curriculum.To organize meetings of BOS for finalization of curriculum.To organize meetings of academic council for approval of curriculum.
1.2	Revision of course structure and syllabi to meet the requirements of NEP. 1.2A Offering flexibility by incorporating more interdisciplinary courses. 1.2B Offering courses with major and minor specialisations to meet the employability skills required by the industry	<ul style="list-style-type: none">To conduct the workshops regarding NEP with external experts in first semester of every academic year.To organize meetings of domain coordinators and faculty members for revision of curriculum.To organize meetings of DAB/AAC for revision of curriculum.To organize meetings of BOS for revision of curriculum.To organize meetings of academic council for revision of curriculum.To review the outcomes and achievements periodically for all the programs.
1.3	Monitor the quality of academic standards.	<ul style="list-style-type: none">To monitor the fulfilment of teaching learning process.To conduct the academic audit.To conduct the external audit for the examination system.
1.4	Enhance the standards by collecting periodical feedbacks.	<ul style="list-style-type: none">To collect feedback from the faculty members and students about teaching learning process.To collect feedback about the exam process from faculty and students.To collect feedback from the external faculty members who were involved in examination process.


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Strategic plan No. 2: Enhancing Research, Testing and Consultancy

Sr. No.	Strategic Plan Statements	Objectives of Strategic Plan
1.1	Dedicated R&D facilitation Center	<ul style="list-style-type: none">To identify the emerging areas of research in all departments.To modernize and remove obsolescence of laboratories and create R&D facilitation center and center of excellence.To utilize the R&D facilitation center and center of excellence for various activities.
1.2	Train the faculty members in the emerging areas of research and development	<ul style="list-style-type: none">To identify the emerging areas of research and development.To identify the nature of training required to the faculties.To organize seminars and workshops in the emerging areas of research and development to train the faculty members<ul style="list-style-type: none">To conduct the seminars and workshops in the emerging areas of research and development to train the faculty membersTo depute faculty members for seminars and workshops in the emerging areas of research and development for training
1.3	Undertake and evaluate selected research project	<ul style="list-style-type: none">To identify the research projects by each department.To undertake the research projects by the faculty membersTo prepare of the report.To publish research findings in the journals and conferences.
1.4	Apply for funding of research projects to various government and private agencies	<ul style="list-style-type: none">To identify the funding agencies.To identify the faculties who can undertake the research projects.To develop and submit proposals to funding agencies
1.5	Offer consultancy services to industry and other clientele group	<ul style="list-style-type: none">To identify the areas of consultancy and industriesTo identify the faculty members with expertise in consultancyTo train the faculty members with required skill setTo approach and discuss with industriesTo carry out the activities of consultancy


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Strategic plan No. 3: Strengthening Foreign Collaborations

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1.1	Global certificate/diploma courses	<ul style="list-style-type: none">To prepare guidelines for conduction of courses.To learn from & interact with subject experts.To explore global opportunities for certificate/diploma courses.
1.2	Faculty Exchange Program	<ul style="list-style-type: none">To give exposure to faculties to different cultures and study environments.To provide opportunity to lecture and /or present on topics or research finding before audiences differently diverse than one's national, cultural, or pedagogical origin.To promote international teaching and research collaboration.To expand and extend professional networks.
1.3	Student exchange program, UG fellowship program and study tours	<ul style="list-style-type: none">To give exposure to students to different foreign universities and courses/fellowship/internship programs offered by them.To facilitate study tours to foreign universities to increase students' global competence.To facilitate students from foreign universities under student exchange program.


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Strategic plan No. 4: Boosting of entrepreneurship and incubation

Sr. No.	Strategic Plan Statements	Objectives of Strategic Plan
1.1	Create corpus funds and research grants to seed ventures.	<ul style="list-style-type: none">To invite proposals from interested candidates for start-up facilities.To apply for research grant and funding to Government/ Non-government organization.
1.2	Idea Generation, Product Design and Development	<ul style="list-style-type: none">To develop competency of students with a set of tools and methods for product design.To familiarise students with the practical understanding of product conceptualization, design and development.
1.3	Industry – Institute Connect Activity	<ul style="list-style-type: none">To plan visits to Industry, Research & Incubation Centres.To sign Memorandum of understanding with Industries, Incubation and research centres.To invite new ventures and start- up to AISSMS IOIT's IIEDC workstation
1.4	Publishing the patent/s for the develop product or service	<ul style="list-style-type: none">To develop market ready productTo motivate filing patent


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