Action Taken Report - External Peer Review

Based on the recommendations of the External Peer Review Committee, the following actions have been initiated:

R1. Institute has taken an initiative to prepare a new Vision Document which has been drafted specifically to revise the existing mission and vision of the Institute to become a leading academic institution in the world by advancing knowledge through high impact research and quality education and innovation through entrepreneurship keeping in view the unmet needs of the society and strategic needs of the nation.

The first draft of the Vision document has been shared amongst all the stake-holders viz. Heads of the Departments, Centres, & Schools, faculty members, staff, students and alumni bodies for getting their feedback to finalize it for its implementation.

R2. Strategy to improve the positioning of the Institute in global and domestic ranking has been established to provide appropriate data to the national and international ranking agencies which has definitely helped in improving its rank. It is great to see two Indian universities in the top 200 this year in QS Worldwide University Rankings, with IIT Delhi at a global rank of 179 and Asian rank of 42. It is also an honor for IIT Delhi to be ranked No. 1 institution in India in the area of Engineering and Technology (globally ranked 44 in this category based on faculty quality) and No. 2 in the areas of natural sciences and social science & management. Subject wise, IIT Delhi figures out between 51-100 globally in Computer Science & information Systems, Chemical Engineering, Civil & Structural Engineering, Electrical & Electronics Engineering and Mechanical Engineering. **Outlook's annual ranking** - IIT Delhi

has been ranked No: 1 among India's top 100 Engineering Colleges. The overall score is 927.3 out of 1000 in July 2015. **Centre for World University Rankings** (CWUR) - IIT Delhi ranked No: 341 among the 25,000 + degree- granting Institutions of higher education worldwide in this year's CWUR ranking published in July 2015 and National rank is No: 1.

IIT Delhi has been ranked as the best engineering college in India. In the recently released **EDU-RAND** 2015 rankings, IIT Delhi is at the top of the list, followed by other IITs in Kharagpur, Mumbai, Chennai, Guwahati and Kanpur. IIT Delhi has been ranked 13 as per **BRICS QS ranking** for the year 2015-16 & has been ranked among top 100 in a world by **Round University Ranking (RUR)** 2015.

R3. Several proactive steps to create modern infrastructure have already been taken on campus and off-campus. Master plan has been submitted to the Government for constructing new buildings on campus. New LT Complex is now in operation on the campus. Construction of Engineering Blocks B and C is expected to start soon. On completion of these blocks, each Department/Centre/School will be provided appropriate space for carrying out advanced research. Several labs have been renovated and it is planned to renovate other labs over the next 3 years depending on the availability of funds. Construction of one more girls and boys hostel and indoor sports stadium is also planned. The construction of block-VII is also expected to be taken up in this year. This will result in additional space for starting new activities and setting up world class laboratories in term of Mechanical and Electrical fabrication. Action has been initiated to improve the campus ambience in general. In addition, construction work has been initiated to start Faculty Development Centre at Rajiv Gandhi

Education City at Sonepat at a total cost of ***Rs.176 crores. Also to establish Mini Science Park at IIT Campus, Draft Revenue Plan and cash flow for is under preparation.***

It is also planned to set up an International Affairs Office for better interaction with International bodies, organizations and Institutions & students. Institute will have pro-active mechanisms to reach out to potential faculty applicants/students residing in any part of the world through renewed search committees and alumni networks.

R4. Recently UG & PG curriculum has been revised which is now implemented. Emphasis has been given on innovation, entrepreneurship and self-learning. As a continuous process, we schedule a curriculum workshop every semester and take up issues for teaching-learning processes and curriculum design issues. We are initiating setting up of a separate international students unit which would provide a one-point facilitation to foreign students in terms of academic and extra-curricular aspects during their stay at IITD.

Institute is making all efforts to attract outstanding doctoral and post doctoral students from different part of the world to spend time on IIT Delhi campus to work jointly with institute faculty and students. Attracting faculty and students from abroad will be facilitated by putting up due processes and creation of a separate office to realize this.

R5. Efforts are initiated to make Campus and Offices Smart and also implementation of e-Office etc has been initiated. HPC facility has been installed at the Institute in Computer Services Centre.

Preparation of a longtime strategic plan is underway.