

Indira Gandhi Delhi Technical University for Women (Established by Govt. of Delhi vide Act 09 of 2012) Kashmere Gate, Delhi-110006

Ref. Off./07/IGDTUW/Fourth Court Meeting/2021-22/1837 Dated: - 30/11/2021

Subject: - Minutes of the 4th Meeting of the University Court of IGDTUW

Please find enclosed herewith a copy of Minutes of the 4th Meeting of the University Court of Indira Gandhi Delhi Technical University for Women heldon the 28th October, 2021 at 12.00 noon in the Online/Blended Mode for your kind information.

(Prof. R.K. Singh) Registrar, IGDTUW

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- 1. Dr. Amita Dev, Vice Chancellor, IGDTUW
- 2. Ms. Alice Vaz R., IAS, Secretary (Higher Education/Technical Education), GNCTD
- 3. Sh. Sandeep Kumar, IAS, Secretary (Finance), GNCTD
- 4. Prof. Ashwani Kumar, Pro-Vice Chancellor and Dean (International Affairs), IGDTUW
- Prof. Ram Ramaswamy, Professor, Department of Chemistry, IIT Delhi and Former Vice Chancellor, University of Hyderabad
- 6. Prof. Zahid H. Khan, Former Director, FTK Centre of Technology, JMI, New Delhi
- 7. Prof. Ela Kumar, Dean (Student Welfare), IGDTUW
- 8. Prof. Arun Sharma, Dean (Examination Affairs), IGDTUW
- 9. Prof. Jasdeep Kaur Dhanoa, Dean (Academic Affairs), IGDTUW
- 10. Prof. Ranu Gadi, Dean (R&C and IRD), IGDTUW
- 11. Prof. R.K. Singh, Registrar, IGDTUW

(Prof. R.K. Singh) Registrar, IGDTUW

MINUTES OF FOURTH MEETING OF THE UNIVERSITY COURT OF IGDTUW HELD ON the 28th OCTOBER, 2021 AT 12.00 NOON IN ONLINE/BLENDED MODE.

The Fourth Meeting of the University Court of Indira Gandhi Delhi Technical University for Women (IGDTUW) was held under the Chairmanship of **Shri Anil Baijal**, Hon'ble LG of Delhi and Chancellor, IGDTUW on the 28th October, 2021 at 12:00 Noon in Online/Blended Mode. The following Members/Special Invitees attended the Meeting: -

Members:

- 1. Dr. Amita Dev, Vice Chancellor, IGDTUW
- 2. Ms. Alice Vaz R., IAS, Secretary (Higher Education/Technical Education), GNCTD
- 3. Sh. P.K. Gupta, IAS, Additional Chief Secretary, General Administrative Department, GNCTD link officer to Secretary Finance, GNCTD
- 4. Prof. Ashwani Kumar, Pro-Vice Chancellor and Dean (International Affairs), IGDTUW
- 5. Prof. Zahid H. Khan, Former Director, FTK Centre of Technology, JMI, New Delhi
- 6. Prof. Ela Kumar, Dean (Student Welfare), IGDTUW
- 7. Prof. Arun Sharma, Dean (Examination Affairs), IGDTUW
- 8. Prof. Jasdeep Kaur Dhanoa, Dean (Academic Affairs), IGDTUW
- 9. Prof. Ranu Gadi, Dean (R&C and IRD), IGDTUW
- 10. Prof. R.K. Singh, Registrar, IGDTUW

Prof. Ram Ramaswamy, Professor, Department of Chemistry, IIT Delhi and Former Vice Chancellor, University of Hyderabad could not attend the meeting due to pre-occupation.

At the outset, the Vice-Chancellor, IGDTUW welcomed the Hon'ble L.G./Chancellor and other distinguished members of the University Court. A brief introduction was given to the Chairperson by the members and officers present in the meeting. Thereafter, the Agenda Items of the meeting were taken up for deliberation with the permission of the Hon'ble Chancellor as per the following details:

Agenda Item 4.01: Confirmation of the Minutes of the Third meeting of the University Court.

The minutes of the Third University Court meeting were confirmed by the University Court.

Agenda Item 4.02: Presentation of the Annual Report of Indira Gandhi Delhi Technical University for Women (IGDTUW) for the year 2019-20

The Vice Chancellor, IGDTUW placed the Annual Report of Indira Gandhi Delhi Technical University for Women (IGDTUW) for the year 2019-20 before the Court through a detailed presentation about the achievements of the University, National/International awards and accolades awarded to the University, Convocation, Alumni Meet and Industry Networking Meet, collaborations and MOUs signed by the University, International and National Conferences organized by the University, Research Publications, Student Campus Placements etc. The Vice Chancellor apprised the Court in detail regarding:

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Award and Accolades

- (i) The University ranked 2nd under Women Colleges and Universities in "ATAL Ranking of Institutions on Innovation Achievements (ARIIA)-2020" awarded by Hon'ble Vice President of India on 18th August, 2020.
- (ii) 77th position in the overall "World's Universities with Real Impact (WURI) Ranking" as the innovative Universities for 2020". The University also begged 21st position in the special category "Entrepreneurial Spirit of WURI ranking, 2020".
- (iii) University stood 19th among the "Top 25 Engineering Colleges/Universities of India" and also bagged a position under the category "College with the best value for Money" in India Today Survey, June 2020.
- (iv) In "The Times Annual Engineering Institute Survey-2020", the University received the following remarkable ranks and positions:
 - i. Ranked "3rd in the Top Emerging Institutes" Placement Category
 - ii. Ranked "4th in the Emerging Engineering Institutes" Research Capability Category
 - iii. Ranked "Among top 5 Engineering Institutes" Emerging Category
- (v) IGDTUW is the only Government University in India which has been selected by QS I QUAGE for the award of "E LEAD INSTITUTE for E-Learning Excellence for Academic Digitization.
- (vi) The University has been awarded by "Diamond University (Diamond Rating)" by OS I-Gauge (Indian College & University Rating).
- (vii) The University has also been conferred "Sushma Swaraj STREE Shakti Samman" on 25th September, 2020 for its vision and outstanding commitment for Women Education and Women Empowerment.
- (viii) The University has been granted 12B Status by University Grants Commission and All the B.Tech and M.Tech Programs of the University have been approved by the AICTE.

Convocation

The University successfully conducted its third convocation on 28th December 2020 in blended mode. The Convocation was attended by Hon'ble Dy Chief Minister of Delhi as Guest of Honour, Prof D. P. Singh, Chairman UGC as the Chief Guest. The University conferred degrees to 359 Undergraduate students, 119 Post Graduate students and 09 PhD Students. Two Chancellor awards, Eleven Vice Chancellor awards and One Exemplary Performance award were given to the students for their outstanding performance.

• Alumni Meet and Industry Networking Meet

University conducted Second Alumni Meet and Industry Institute Networking Meet on 28th December 2020. Prestigious alumni awards were presented to various passed out students of the University who have shown extreme support for the University and have made the University immensely proud. The Outstanding Young Alumnus Award for outstanding involvement and achievement in post-graduate education, community contributions and career advancement were conferred to the alumni. The Rising Star Award was presented to alumni to recognize significant contributions to greater society through professional work.

• MoUs and Collaborations

In order to build the Research Eco System and to provide the opportunities to the faculties and students to engage in the real time projects, the University has signed the following collaborations and MoUs:

- (i) MoU signed with Forensic Science Lab (FSL) Government of Delhi for internship / placement offers and arena of research in cyber forensics and cyber crimes and investigations.
- (ii) MoU signed with Central Forensic Science Laboratory (CFSL) to develop a cooperative and collaborative working relationship and facilitate drawing up of specific projects as per the need.
- (iii) MoU has been signed with renowned EATON India Foundation for Pratibha Scholarship.
- (iv) Enhancement of Robotics Lab in collaboration with Fluor Daniel under CSIR activity.

• International and National Conferences

The University has organized the following International/ National Conferences:

- (i) 02nd International Conference on Artificial Intelligence and Speech Technology (AIST-2020) in technical association with IBM from 19th 20th November 2020 in online mode. A number of Keynote Addresses were delivered by eminent speakers from Japan, Hungary, Austria and India.
- (ii) 1st International Conference on Advances in Smart Materials and Emerging Technologies (ASMET-2020) from 23rd- 24th January 2020. Ambassador Tien Chung-Kwang, Representative of Taipei Economic and Cultural Centre in India was Guest of Honor for the conference.
- (iii)National Conference Innovations in Mechanical and Automation Engineering on 18th September 2020. Sh. AtulSobti is Director General of Standing Conference of Public Enterprises (SCOPE) was the Chief Guest and Prof DtmitruNedelcu from Romania was the Guest of Honor in the Conference.

• Research Publications

The faculty and students have published 120+ research papers including Journal Papers, Conference papers and Book Chapters and have bagged a number of research projects grants from Department of Science and Technology, MeitY, MHRD etc.

Placements

The Placement Season for the batch 2019-20 started with the high note and more than 80 companies visited the campus for about 277 Full Time Offers, 43 Pre-Placement Offers and more than 173 Internship Offers. Thus about 465 offers were received by students in the year 2019-20 during the On-Campus Drives. The CTC of Rs.43.3 Lakhs from Microsoft IDC and Internship package of Rs.1.5 Lakhs per month from Uber were the highest in each category.

It is a matter of stupendous pride to share that compared to the last year 2018-19, there has been a rise in average CTC from 10.3 Lakhs per annum to 13.33 Lakhs per annum and a rise in highest package from 41.6 Lakhs to 43.3 Lakhs.



Hon'ble LG, Delhi and other Members of the Court appreciated and commended the progress, performance and efforts of the University towards promoting quality higher education and achieving International ranking alongwith good placement, even during the Covid-19 Pandemic. Hon'ble LG, Delhi advised the University to seek International accreditation of its courses to expand the employability of the students across the globe and emphasized on shaping young graduated into skilled professionals and entrepreneurs who not only become agents but leaders of change.

The Court resolved to approve the Progress Report of IGDTUW.

Agenda Item 4.03 : Presentation of Audited Annual Accounts of the University for the Financial Year 2019-20 for adoption

The Vice Chancellor, IGDTUW briefed about the status of funding received from GNCTD in the form of Grant-in-Aid and expenditure incurred and also presented the Audited Financial Statements of the University for the Financial Year 2019-20. The Audited Report for the Financial Year 2019-20 prepared by the CAG empanelled auditor was placed before the Court. It was also informed to the Court that LFA audit for the Year 2018-19 and 2019-20 has already been conducted and the report of the LFA is awaited. The status of the various CAG Audit Para was also apprised to the Court. It was also informed to the Court that the University is coordinating with CAG for conduct of Audit for the period 2016-17 to 2020-21 and A.G (Audit) has informed that the Audit will be conducted shortly.

The Court resolved to pass and approve the Audited Annual Accounts of the University for the Financial Year 2019-20 for adoption.

Agenda Item 4.04 : Setting up of Centre of Excellence

It was submitted to the University Court that popularity of Artificial Intelligence, Mechatronics is gaining exponentially, not only in India, but globally in the next few years.

Keeping in view, of the above, the University is in the process of setting up of the following Center of Excellence with the support from, Department of Science and Technology, Govt. of India and DKDF, Govt. of Delhi, the major aspects of Centre of Excellence are as follows:

- (i) Centre of Excellence in Artificial Intelligence: The University has received a grant of Rs 8 crores from Department of Science and Technology, Govt. of India for CURIE Artificial Intelligence. The Grant is primarily to setup Centre of Excellence in AI to boost research, consultancy, product development besides promoting AI training at all levels.
- (ii) Centre of Excellence in Mechatronics: The University has received a grant of Rs. 8.67 Crores from DKDF, Govt. of Delhi for setting up CoE with the objective to promote research in Drones, Robotics and Automation. This will specially benefit girl students to increase their knowledge base in the intersected domain of electronics and mechanics.
- (iii)NIDHI TBI: The University has received a grant of Rs. 6 Crores from Department of Science & Technology, Govt of India to accelerate & boost Innovation, Entrepreneurship, Start-ups and Incubation related activities at the University Campus.

The University Court appreciated the efforts of the University for Setting up of Centre of Excellence as it will create the research eco-system in the University.



Agenda Item 4.05 : Land Allotment for the New Campus of IGDTUW at Narela, Delhi

The Vice Chancellor submitted her gratitude to the Hon'ble LG as the allotment of the land to the University has been possible only due to his utmost guidance and support

She informed to the Court that Delhi Development Authority has issued a letter No. LD/IL/0010/2020/EDN/12-O/o DD (IL)-II/2164 dated 17.09.2021 for allotment of land measuring 19.98 hectares to Department of Training and Technical Education for setting up the permanent Campus for Indira Gandhi Delhi Technical University for Women. The University is required to submit a Demand Draft of Rs. 358.56 crores in favour of DDA within 60 days for allotment of the land. It was informed to the Court that University has submitted a proposal alongwith preliminary project report to the DTTE, GNCTD with a request for allocation of 358.56 crores.

The Hon'ble LG, Delhi congratulated the University and desired DTTE, GNCTD should extend all possible support to the University.

Agenda Item 4.06 : Progress on construction of Girls Hostel in Old NSIT Block, Madarsa Road, Kashmere Gate, Delhi

The Vice Chancellor has submitted that University is highly indebted to the Hon'ble LG, Delhi for the allocation of erstwhile NSIT, Library Block at Madasa Road for construction of Girls Hostel

It was informed to the Court that University has signed an MoU with Delhi Tourism and Transportation Development Corporation Ltd. (DTTDC) for construction and development works. The DTTDC has initiated the process of cleaning and demolition of the dilapidated structure and the presentation of selection of Architects empanelled by DTTDC have been completed. The University is making all the efforts with DTTDC to expedite and complete the construction and development work at earliest.

The Hon'ble LG, Delhi has desired that the construction work be completed at the earliest.

Agenda Item 4.07 : EMP- A Unique initiative by IGDTUW to mentor school students

The Vice Chancellor informed that continuation of education in Science, Technology, Engineering and Mathematics (STEM) as a field of study in higher education is very low. To guide, motivate and mentor the girls studying in science stream of class 11th and 12th to pursue higher education in the STEM, IGDTUW has launched a unique initiative called Education Mentoring Program (EMP) with the objective of Career Counselling, Enhancement of Communication and Presentation Skills, Awareness regarding Clear Progression Opportunities and Personality Development and Time Management.

The pilot phase for the EMP was successfully organised from April 2021 to August 2021. Each mentor (i.e. student of IGDTUW) mentored 4-5 mentees (i.e. girls studying in science stream in class 11th and 12th of Delhi Govt. school) through well curated and structured telephonic conversations / online meetings, on various aspects like communication skills, awareness, confidence, self motivation, time management, personality development, etc.

Almost 250 mentors of IGDTUW, mentored around 1000 mentees from science stream of class 11th and 12th, during pilot phase. The survey results showed exponential improvement in the communication skills, awareness levels, confidence, self motivation, time management, personality of the mentees and mentors both.

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The Vice Chancellor further informed that University included EMP as two credits Generic Elective towards Social Outreach and Community Engagement for the students enrolled upto Academic Year 2020-21. Further, all the students admitted in Academic Year 2021-22, shall mandatory take additional two credits toward Social Outreach and Community Engagement. This programme will sensitize and engage the students in meaningful service that meets the community needs and also extensively benefit the students of class 9th to class 12th in schools for pursuing their higher education and career advancement.

The Court has appreciated the efforts of the University for taking the initiative to mentor the school students and adopting EMP in the academic curriculum as 2 credits towards Social Outreach and Community Engagement.

The meeting ended with a vote of thanks to the Chair.

(Prof. R.K. Singh) Registrar