

# INDIRA GANDHI DELHI TECHNICAL UNIVERSITY FOR WOMEN (Established by Govt. of Delhi vide Act 09 of 2012) (Formerly Indira Gandhi Institute of Technology) Kashmere Gate, Delhi-110006

No. F16(23)/Plg.(AC)/2015/

Dated the 6th July, 2015

#### Subject: Proceedings of the Academic Council - 5th Meeting.

Please find enclosed herewith proceedings of the 5<sup>th</sup> Meeting of the Academic Council of Indira Gandhi Delhi Technical University for Women held on Friday, the 26<sup>th</sup> June, 2015 in the Conference Room of the University, Administrative Block, Kashmere Gate Campus, Delhi-110006 for information.

(S.N. JHA) REGISTRAR

#### **All Members**

- 1. **Prof. (Dr.) Nupur Prakash, Vice-Chancellor, IGDTUW (Chairperson)**
- 2. Prof. H. M. Gupta, Professor Emeritus, IIT Delhi, Hauz Khas, New Delhi-110016
- Mr. Manash Paul, Head, Information Security, Research Labs, Tata Consultancy Services (TCS), Galaxy Towers, Block-C&D, Plot No. A-44-45, Sector-62, Noida, Distt. Gautam Budh Nagar (UP)-201309.
- 4. Dr. Tapan Sahoo, Vice President (Engg), Maruti Suzuki India Ltd., Gurgaon.
- 5. **Dr. Renu Bapna,** Advisor-I (University Bureau), AICTE, 7<sup>th</sup> Floor, Chanderlok Building, Janpath, New Delhi-110001.
- 6. **Prof. Sanjeev Sofat,** Dy. Director & Professor, CSE Deptt., PEC University of Technology, Sector-12, Chandigarh.
- 7. Representative of UGC. (Secretary, UGC, Bahadur Shah Zafar Marg, New Delhi-110 002)
- 8. **Mr. Vipin Kumar Vaid,** Senior Manager, Education Initiatives, NASSCOM, International Youth Centre, Teen Murti Marg, Chanakyapuri, New Delhi-110021
- 9. Prof. Ashwni Kumar. Dean. Students' Welfare, IGDTUW
- 10. Prof . R. K. Singh, Dean (Examination)/ HoD(IT), IGDTUW
- 11. Prof. Ela Kumar, Dean (Academic Affairs), IGDTUW
- 12. Dr. S.R.N. Reddy, HoD (CSE), IGDTUW
- 13. Dr. Manoi Soni, HoD (MAE), IGDTUW
- 14. Dr. Ranu Gadi, HoD (Applied Sciences), IGDTUW
- 15 Dr. Jasdeep Kaur, HoD (ECE), IGDTUW
- 16. Dr. Chhaya Ravikant, Associate Professor, Applied Sciences, IGDTUW
- 17. Dr. Rishabh Kaushal, Assistant Professor (IT), IGDTUW

# INDIRA GANDHI DELHI TECHNICAL UNIVERSITY FOR WOMEN



## FIFTH MEETING OF THE ACADEMIC COUNCIL

### MINUTES OF MEETING

DATE: 26<sup>th</sup> June, 2015 (Friday)

TIME : 11:00 a.m.

**VENUE**: Conference Room, Administrative Block IGDTUW, Kashmere Gate, Delhi-110006

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MINUTES OF 5<sup>th</sup> MEETING OF THE ACADEMIC COUNCIL HELD ON 26<sup>th</sup> June, 2015 AT 11:00 AM IN THE CONFERENCE ROOM, ADMINISTRATIVE BLOCK OF THE INDIRA GANDHI DELHI TECHNICAL UNIVERSITY FOR WOMEN, DELHI.

Fifth meeting of the Academic Council of the Indira Gandhi Delhi Technical University for Women was held under the Chairmanship of Prof. Nupur Prakash, Vice-Chancellor on 26<sup>th</sup> June, 2015 at 11:00 a.m. in the Conference Room, Administrative Block of Indira Gandhi Delhi Technical University for Women, Delhi. Following Members attended the meeting:

- (i) Prof. Sanjeev Sofat, Deputy Director & Professor, CSE Deptt., PEC University of Technology, Sector 12, Chandigarh.
- (ii) Prof. R. K. Singh, Dean (Examinations), IGDTUW
- (iii) Prof. Ela Kumar, Dean (Academic Affairs), IGDTUW
- (iv) Dr. S.R.N. Reddy, HOD (CSE), IGDTUW
- (v) Dr. Ranu Gadi, HOD (Applied Sciences), IGDTUW
- (vi) Dr. Jasdeep Kaur, HoD (ECE), IGDTUW
- (vii) Dr. Manoj Soni, HOD(MAE), IGDTUW
- (viii) Dr. Chhaya Ravi Kant, Associate Professor, Deptt. of Applied Sciences, IGDTUW
- (ix) Dr. Rishabh Kaushal, Assistant Professor, Deptt. of IT, IGDTUW
- (x) Sh. S.N. Jha, Registrar, IGDTUW Member Secretary

Prof. H. M. Gupta, Professor Emeritus, IIT Delhi, Mr. Manash Paul, Head, Information Security, Research Labs, Tata Consultancy Services, New Delhi, Dr. Tapan Sahoo, Vice-President (Engg.), Maruti Suzuki India Ltd., Gurgaon, Ms. Renu Bapna, Advisor-I (University Bureau), AICTE, New Delhi, Mr. Vipin Kumar Vaid, Senior Manager, Education Initiatives, NASSCOM, New Delhi, Prof. Ashwni Kumar, Dean, Students Welfare, IGDTUW and the Representative of UGC could not attend the meeting.

The Registrar, IGDTUW welcomed the Hon'ble Chairperson and Members and the Agenda Items were taken up. The Agenda item-wise recommendations of the Academic Council were as under:

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Item No. 5.01: To confirm Minutes of the 4<sup>th</sup> Meeting of the Academic Council held on 23<sup>rd</sup> December, 2014.

The Minutes were confirmed.

Item No. 5.02: To consider Action Taken Report on decisions taken by the Academic Council in its 4<sup>th</sup> Meeting held on 23<sup>rd</sup> December, 2014.

Action Taken Report was noted, however, under Action Taken column of the ATR in respect of Agenda Item No. 4.04 in course BAS 311 & BAS 312 "As one regular faculty with MBA qualification has been appointed, no change is required" may be substituted with "Human Values & Professional Ethics" may be taught in V Semester in all branches of B.Tech. and "Engineering Economics" may be taught in VI Semester in all branches of B.Tech. respectively.

Item No. 5.03: To consider and approve creation of Teaching posts for the Five Year Full Time B.Arch. Program.

The Council recommended creation of creation of 14 teaching posts comprising Professors–2, Associate Professors–4 and Assistant Professors–8 for the B.Arch. Program of the IGDTUW, in phases as below:

Year	Professor	Associate Professor	Assistant Professor
2015-16	1	1	2
2016-17		1	2
2017-18	1	1	2
2018-19		1	2
Total	2	4	8

The sanctioned posts shall be filled on regular/deputation/ contract basis as per IGDTUW norms based on the guidelines issued by the Council of Architecture.

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## Item No. 5.04: To consider and approve amendment in CAS Regulations of IGDTUW.

The Council approved the proposed amendment in IGDTUW Regulations on CAS *inter alia* providing that the GGSIP University Regulations on CAS shall be applicable to erstwhile IGIT employees till such time the Statute related to service conditions of erstwhile IGIT employees are framed /notified and opted by such employees.

The new CAS scheme based on the UGC guidelines approved by the Academic Council in its 4<sup>th</sup> meeting and the Board of Management in its 3<sup>rd</sup> meeting with a view to achieve academic excellence and improve the overall academic performance and enhance the research contribution of Faculty members, be got implemented for the newly recruited IGDTUW employees with immediate effect.

However, the erstwhile IGIT employees, who become eligible for promotion after the formation of the University, i.e., 1<sup>st</sup> May, 2013, be given an option to adopt either the old CAS scheme (the GGSIPU CAS scheme) or the new CAS scheme (the IGDTUW CAS Scheme).

# Item No. 5.05: To consider and approve the guidelines on engagement of adjunct faculty at IGDTUW.

The Council recommended that in principle adjunct faculty may be engaged at IGDTUW and advised that a committee comprising Dean (Academic Affairs), Dy. Dean (R&C) and two HoDs may be constituted by the Vice-Chancellor for finalizing minimum standard for engagement of adjunct faculty after conducting a comparative study of guidelines on the subject being followed in DTU, NSIT, NITs and IIIT, Delhi. The report of the committee may be placed before the Academic Council in its next meeting for final approval.



Item No. 5.06: To consider and approve the list of experts in the discipline of Architecture and Planning.

The Council approved the proposed list of experts in the discipline of Architecture and Planning and also invited more names of experts from the Members.

Item No. 5.07: To consider and approve the additional list of experts in the discipline of Mechanical & Automation Engineering.

The Council approved the proposed additional list of experts in the discipline of Mechanical & Automation Engineering and also invited more names of experts from the Members.

Item No. 5.08: To consider & approve the Admission Policy, Seat Matrix, Reservation Policy, Fee structure for admissions to Under Graduate (UG), Post Graduate (PG) and Ph.D program for Academic Session 2015-16.

The Council approved the proposed Admission Policy, Seat Matrix, Reservation Policy and Fee Structure for admissions to UG, PG and Ph.D programs for the Academic Session 2015-16. The Council also recommended that Student Welfare Fee of Rs.5,000/- and one time Security Deposit of Rs.5,000/-(Refundable) may also be charged in addition to the Tuition Fee of Rs.75,000/- for B.Arch. Program in line with other programs. Therefore, the total fee for Five Year B.Arch. Program shall be Rs.85,000/- for 1<sup>st</sup> year and Rs.80,000/- per annum in subsequent years.

The Council also recommended that the condition of one year experience for admission to M.Tech.(ECE) Part-time Program be relaxed. However, the preference shall be given to the candidates having one or more year of experience.

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Item No.5.09: To consider and approve amendments in Ph.D Regulations.

The Council approved the proposed amendments in Ph.D Regulations and recommended that Conversion of part time Ph.D registration to full time Ph.D registration may be allowed on request of the scholar effective from the Academic Session 2014-15. The DRC may decide on the Cancellation of Registration under Regulation-6 on the recommendations of the supervisors.

Item No.5.10: To consider and approve the syllabus for the course "Human Values & Professional Ethics" Paper Code: MCA-261 for MCA-III Semester.

The Council approved the syllabus for the Paper Code MCA-261 for MCA-III Semester, however, recommended change in name of the paper from "Human Values & Professional Ethics" to "Professional Values & Ethics" with two theory lectures weekly of 01 Credit in place of two hours practical class weekly of 01 Credit.

Item No.5.11: To consider and approve the syllabus for "Microcontroller & Applications" with Code BMA-305 for B. Tech. MAE-V Semester.

The Council approved the syllabus for "Microcontroller & Applications" with Code BMA-305 for B. Tech. MAE-V Semester with the addition of following text books in syllabus:

Text Book to be added at Sl. No.4:

4) Ronald K Jurgen, "Automotive electronics handbook"; New York, Mc Graw Hill.

Reference Books:

a) William B Ribbens, Norman P, "Understanding Automotive Electronics – Sixth Edition"; Elsevier

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Item No.5.12: To consider and approve the Terms & Conditions for Teaching-cum-Research Fellows.

The Council recommended that the Terms & Conditions for Teachingcum-Research Fellows should be modified to give fellowship grants as per UGC guidelines on the subject.

Item No.5.13: To consider and approve various formats for setting of the Question Papers, Conduct of Exam, Result preparation, semester mark-sheets, consolidated mark-sheets and provisional certificates.

The Council approved various formats for setting of the Question Papers, Conduct of Exam, Result preparation, semester mark-sheets, consolidated mark-sheets and provisional certificates and also recommended that the security features should be included in the provisional certificates also as proposed.

Item No.5.14: To consider and approve Number of Teaching-cum-Research Fellowships to be instituted during Academic Session 2015-16.

The Council approved the award of Teaching-cum-Research Fellowships to be instituted during Academic Session 2015-16 subject to upper ceiling of 10 such fellowships.

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

(S.N. JHA) REGISTRAR