



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

F.No. 16(1)/Plg (AC)/2016/ 5140 - 5186

Dated the 26th February, 2016

Subject: Minutes of the Academic Council – 6th Meeting.

Please find enclosed herewith Minutes of the 6th Meeting of the Academic Council of Indira Gandhi Delhi Technical University for Women held on Tuesday, the 16th February, 2016 in the Conference Room of the University, Administrative Block, Kashmere Gate Campus, Delhi-110006 for information and necessary action.

Achla Singh
REGISTRAR

All Members:

1. Prof. Nupur Prakash, Vice-Chancellor, IGDTUW (Chairperson)
1. Prof. H. M. Gupta, Professor Emeritus, IIT Delhi, Hauz Khas, New Delhi-110016
2. Mr. Manas Paul, Head, Information Security, Research Labs, Tata Consultancy Services (TCS), New Delhi.
3. Dr. Tapan Sahoo, Vice President (Engg), Maruti Suzuki India Ltd., Gurgaon.
4. Representative of AICTE, AICTE, 7th Floor, Chanderlok Building, Janpath, New Delhi-110001.
5. Prof. Sanjeev Sofat, Dy. Director & Professor, CSE Deptt., PEC University of Technology, Sector-12, Chandigarh.
6. Representative of UGC.(Secretary, UGC, Bahadur Shah Zafar Marg, New Delhi-110 002 with the request to kindly nominate UGC Representative under intimation to this University).
7. Mr. Vipin Kumar Vaid, Senior Manager, Education Initiatives, NASSCOM, International Youth Centre, Teen Murti Marg, Chanakyapuri, New Delhi-110021
8. Prof. Ashwini Kumar, Dean (Students' Welfare), IGDTUW
9. Dr. R. K. Singh, Dean (Examinations)/ HoD, Department of IT, IGDTUW
10. Prof. Ela Kumar, Dean (Academic Affairs), IGDTUW
11. Dr. S.R.N. Reddy, HoD (CSE), IGDTUW
12. Dr. N.R. Chauhan, HoD (MAE), IGDTUW
13. Dr. Ranu Gadi, HoD(Applied Sciences), IGDTUW
14. Dr. Jasdeep Kaur, HoD (ECE), IGDTUW
15. Dr. Chhaya Ravikant, Dy. Dean (R&C)/Associate Professor (Applied Sciences) , IGDTUW
16. Dr. Rishabh Kaushal, Assistant Professor (IT), IGDTUW



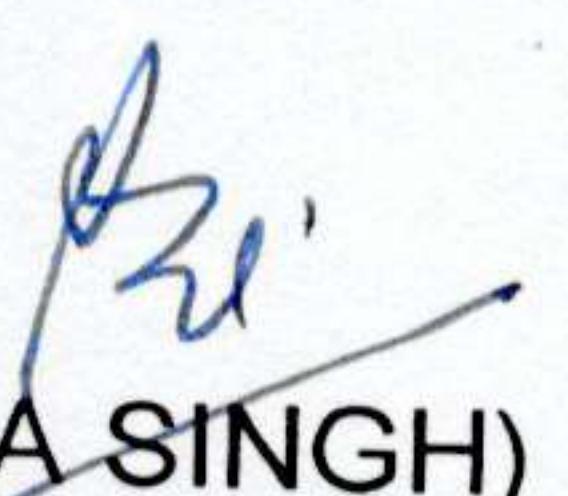
INDIRA GANDHI DELHI TECHNICAL UNIVERSITY FOR WOMEN
(Established by Govt. of Delhi vide Act 09 of 2012)
Kashmere Gate, Delhi-110006

F.No. 16(1)/Plg (AC)/2016/ 5140 - 5156

Dated the 26th February, 2016

Subject: Minutes of the Academic Council – 6th Meeting.

Please find enclosed herewith Minutes of the 6th Meeting of the Academic Council of Indira Gandhi Delhi Technical University for Women held on Tuesday, the 16th February, 2016 in the Conference Room of the University, Administrative Block, Kashmere Gate Campus, Delhi-110006 for information and necessary action.


(ACHLA SINGH)
REGISTRAR

All Members:

1. Prof. Nupur Prakash, Vice-Chancellor, IGDTUW (Chairperson)
1. Prof. H. M. Gupta, Professor Emeritus, IIT Delhi, Hauz Khas, New Delhi-110016
2. Mr. Manas Paul, Head, Information Security, Research Labs, Tata Consultancy Services (TCS), New Delhi.
3. Dr. Tapan Sahoo, Vice President (Engg), Maruti Suzuki India Ltd., Gurgaon.
4. Representative of AICTE, AICTE, 7th Floor, Chanderlok Building, Janpath, New Delhi-110001.
5. Prof. Sanjeev Sofat, Dy. Director & Professor, CSE Deptt., PEC University of Technology, Sector-12, Chandigarh.
6. Representative of UGC.(Secretary, UGC, Bahadur Shah Zafar Marg, New Delhi-110 002 with the request to kindly nominate UGC Representative under intimation to this University).
7. Mr. Vipin Kumar Vaid, Senior Manager, Education Initiatives, NASSCOM, International Youth Centre, Teen Murti Marg, Chanakyapuri, New Delhi-110021
8. Prof. Ashwini Kumar, Dean (Students' Welfare), IGDTUW
9. Dr. R. K. Singh, Dean (Examinations)/ HoD, Department of IT, IGDTUW
10. Prof. Ela Kumar, Dean (Academic Affairs), IGDTUW
11. Dr. S.R.N. Reddy, HoD (CSE), IGDTUW
12. Dr. N.R. Chauhan, HoD (MAE), IGDTUW
13. Dr. Ranu Gadi, HoD(Applied Sciences), IGDTUW
14. Dr. Jasdeep Kaur, HoD (ECE), IGDTUW
15. Dr. Chhaya Ravikant, Dy. Dean (R&C)/Associate Professor (Applied Sciences) , IGDTUW
16. Dr. Rishabh Kaushal, Assistant Professor (IT), IGDTUW

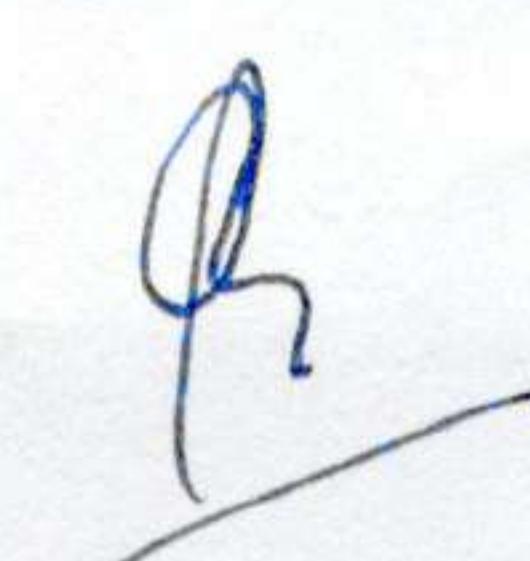
**MINUTES OF 6th MEETING OF THE ACADEMIC COUNCIL
HELD ON 16th FEBRUARY, 2016 AT 11:00 AM IN THE
CONFERENCE ROOM, ADMINISTRATIVE BLOCK OF THE
INDIRA GANDHI DELHI TECHNICAL UNIVERSITY FOR
WOMEN (IGDTUW), DELHI.**

Sixth meeting of Academic Council of the Indira Gandhi Delhi Technical University for Women was held under the Chairmanship of Prof. Nupur Prakash, Vice-Chancellor, IGDTUW on 16th February, 2016 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. H. M. Gupta, Professor Emeritus, IIT Delhi
- (ii) Prof. Sanjeev Sofat, Deputy Director & Professor, CSE Deptt., PEC University of Technology, Chandigarh.
- (iii) Mr. Manash Paul, Head, Information Security, Research Labs, Tata Consultancy Services, New Delhi
- (iv) Prof. Ashwini Kumar, Dean, Students Welfare, IGDTUW
- (v) Prof. R. K. Singh, Dean (Examinations), IGDTUW
- (vi) Prof. Ela Kumar, Dean (Academic Affairs), IGDTUW
- (vii) Dr. S.R.N. Reddy, HOD (CSE), IGDTUW
- (viii) Dr. Ranu Gadi, HOD (Applied Sciences), IGDTUW
- (ix) Dr. Jasdeep Kaur, HoD (ECE), IGDTUW
- (x) Dr. Manoj Soni, Officiating HOD(MAE), IGDTUW
- (xi) Dr. Chhaya Ravi Kant, Associate Professor, Deptt. of Applied Sciences, IGDTUW
- (xii) Dr. Rishabh Kaushal, Assistant Professor, Deptt. of IT, IGDTUW
- (xiii) Ms. Achla Singh, Registrar, IGDTUW – Member Secretary

Sh. S.N.Jha, Director (Academic Administration), IGDTUW also attended the meeting.

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, and the Representative of UGC could not attend the meeting due to preoccupation or other administrative reasons.



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

Item No. 6.01: To confirm Minutes of the 5th Meeting of the Academic Council held on 26th June, 2015.

The Minutes of the 5th meeting of Academic Council held on 26/06/2015 were confirmed.

Item No. 6.02 : To consider Action Taken Report on decisions taken by the Academic Council in its 5th Meeting held on 26th June, 2015.

Action Taken Report on decisions taken by the Academic Council in its 5th Meeting held on 26th June, 2015 were noted by the Council

Item No. 6.03 : 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 2016-17.

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 2016-17. The Academic Council also deliberated upon RAT Exemption Policy and recommended the following amendments in Ph.D. Regulations of the University:-

I. Regulation R1.2.1 regarding Admission Eligibility be modified as follows :

"The minimum entry qualifications for Full Time /Part Time Research Scholars are as follows:

- (i) For Engineering: Degree in M.E. / M.Tech or equivalent from a recognized University/ Institution in a relevant discipline with minimum of 60% marks in aggregate or equivalent CGPA & B.E. / B.Tech. or



equivalent with minimum of 60% marks in aggregate or equivalent CGPA.

- (ii) For Computer Application: MCA from a recognized University/ Institution with minimum of 60% marks in aggregate or equivalent CGPA &Graduation Degree (with Sciences and Mathematics) with minimum of 60% marks in aggregate or equivalent CGPA.
- (iii) For Sciences and Humanities :Master Degree in the relevant discipline from a recognized University/Institution with 60% marks or equivalent CGPA &undergraduate degree in the relevant discipline with 60% marks in aggregate or equivalent CGPA."

II. Regulation R2.2 be modified as follows :

"Candidates belonging to Scheduled Caste and Scheduled Tribe will be given 5% relaxation in the minimum entry qualifications as given in R.1.2."

III.Regulation R3.4 regarding Exemption from RAT examination be modified as follows :

"The RAT examination shall be waived off for the following applicants subject to the fulfillment of eligibility for entry qualifications as in R 1.2 and such applicants shall be allowed to appear in the interview directly:

- i. Full time female teaching staff of IGDTUW.
- ii. Sponsored applicants from organizations having MOU with the University
- iii. Applicants who have qualified UGC-CSIR-JRF/NET Or having a valid GATE Score **Or had been admitted to M.E./ M.Tech with a valid GATE Score and successfully completed the degree as in R.1.2**
- iv. Foreign students who apply through Ministry of Human Resource Development or foreign students under a Cultural Exchange Scholarship Programme of Government of India."

RAT examination will be conducted only if adequate number of applications from exempted categories candidates are not received.

Item No. 6.04: To consider and approve course curriculum for 4th Year (7th and 8th Semesters) of all B.Tech Programs.

The Council approved the course curriculum for 4th Year (7th and 8th Semesters) of all B.Tech Programs incorporated in the Agenda. However, the Council observed that feedback in respect of B.Tech CSE Paper Code 411 (7th Semester) from industry may be obtained by Members within 15 days and decision taken by the University accordingly.

Item No. 6.05: To consider and ratify minor changes in B.Tech ECE course curriculum.

The Council ratified the following minor changes in B.Tech ECE course curriculum :-

B.Tech ECE Semester	2013 Batch	2014 Batch
3 rd Semester	Approved Scheme	Same as 2013 Batch
4 th Semester	Approved Scheme	<ul style="list-style-type: none">• BCS 208: Data Structures Using C++ (in place of BEC 208: Probability & Stochastic Processes)• BCS 260: Data Structures Using C++ Lab (in place of BEC 260: Simulation Lab).• Minor Changes in syllabus of BEC 206 – Communication Systems.• Renaming & Minor Changes in syllabus of BEC 210: Electromagnetic Fields & Transmission Lines as “Transmission Line and Antennas”
5 th Semester	Approved Scheme	Same as 2013 Batch
6 th Semester	<ul style="list-style-type: none">• BIT 308: Data Communication & Networking (in place of BEC 308: Fundamentals of Operating Systems)• BIT 358: Data Communication &	

	<p>Networking Lab (in place of BEC 358: Fundamentals of Operating Systems Lab)</p> <ul style="list-style-type: none"> Minor changes in syllabus of BEC 304: Information Theory & Coding 	
--	--	--

The Council also recommended to constitute a sub-committee under the Chairmanship of Prof. H.M. Gupta, Professor Emeritus, IIT Delhi, HoD (ECE) and some experts to revise the syllabus pertaining to ECE Branch and empowered the Vice-Chancellor, IGDTUW to approve those changes for adoption w.e.f. 2015-16/ 2016-17 onwards.

Item No. 6.06: To consider and approve creation of additional teaching post for allied discipline of Architecture, recruitment of one Civil Engineering Faculty in the Department of Architecture on contract basis and Recruitment Rules for the posts of Professor, Associate Professor and Assistant Professor in the discipline of Architecture.

The Council recommended creation of 4 additional posts comprising 3 Assistant Professor and one Associate Professor for Allied disciplines of B. Arch Program of IGDTUW as per following details :

Sl. No.	Discipline	Associate Professor (No. of posts)	Assistant Professor (No. of posts)
1.	Civil Engineering	01	01
2.	Fine Arts	--	01
3.	Humanities (English & Communication Skills)/ Organization Behaviour	--	01



The Council approved contract appointment of a Assistant Professor (Civil Engineering) in the Department of Architecture on contract basis against a vacant post of Assistant Professor (Architecture) till such time the proposed additional posts are created.

The Council also recommended approval of Recruitment Rules for the posts of Professor, Associate Professor and Assistant Professor in the discipline of Architecture to be placed before the next Board of Management.

Item No. 6.07: To consider and approve (i) Minor corrections in evaluation scheme and (ii) revised course codes for B.Arch program.

The Council approved for B. Arch Program (i) evaluation ratio of 50:50 between internal and external examinations; (ii) minimum 50% marks for passing in each course at par with other programs of the University; and (iii) follow the policy for permitting to appear in examinations as applicable to other courses of IGDTUW instead of only to those candidates who have passed in the internal assessment.

The Council also approved revision of course codes for B.Arch Programs.

Item No. 6.08: To consider and approve extension in time for submission of M.Tech. Dissertation.

The Council approved the extension in time for submission of M.Tech Dissertation and grant permission to Ms. Suman Tiwari, M.Tech (VSLI Design) IIIrd Semester student to join Airport Authority of India.



Item No. 6.09: To consider and approve Honorarium for Practical Classes/Studio / Drawing Classes engaged by visiting faculty of various branches of Engineering at IGDTUW – upper ceiling to be relaxed.

The Council recommended that the Honorarium for engaging visiting faculty for Studio, Workshop practice, Engineering Drawing, Machine Drawing classes, Machine Design Lab and Advance Machine Design Lab, etc. in the Department of Architecture & Planning and Department of MAE be paid with relaxed upper ceiling as proposed, i.e., @Rs.750/- per hour based on actual number of studios/ lab classes engaged with the approval of Vice-Chancellor.

Item No. 6.10: To ratify the approval granted by the Vice-Chancellor for conduct of Supplementary Examination as one time measure.

The Council ratified the approval granted by the Vice-Chancellor for conduct of Supplementary Examination as one time measure.

Item No. 6.11: To ratify the approval granted by the Vice-Chancellor in the policy for providing Scribe/Writer for disabled students during End-Semester Examination

The Council ratified the approval granted by the Vice-Chancellor in the policy for providing Scribe/Writer for disabled students during End-Semester Examination

Item No. 6.12: To ratify the approval granted by the Vice-Chancellor for Re-checking of answer sheet of End-Semester examination.

The Council ratified the approval granted by the Vice-Chancellor for Re-checking of answer sheet of End-Semester examination



Item No. 6.13: To consider and approve the criteria for internal evaluation for re-appear cases.

The Council recommended that incase of reappearing in an internal examination, the marks obtained in latter case i.e. re-appearing shall be considered for internal evaluation instead of higher of the two assessment marks proposed.

Item No. 6.14: To consider and approve the relaxation in the criteria for promotion of the students to the next year.

The Council approved the following revised criteria for promotion of students to the next year as proposed.

"A student will be promoted to the next academic year only if such student has obtained at least,

- (a) 50% (accurate up to two decimal digits) of the total credits of the ensuing academic year from which the promotion to the next academic year is being sought".

Item No. 6.15: To consider and approve the Policy of conducting Supplementary Examination for the Final Year Students.

The Council approved for conducting supplementary exams for final year students who could not obtain the minimum required credits for the award of Degree. However, for pre-final year students the result needs to be analyzed and be placed before the Council in the next meeting.



Item No. 6.16: To consider and approve Break up of the teacher's continuous evaluation.

It was decided to award 5-10 marks towards internal assessment for attendance and regularity of students in theory classes.

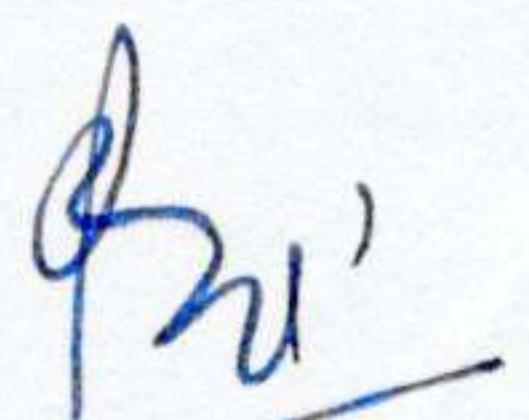
The Council recommended a Departmental Committee may be constituted and its recommendations considered by the Vice Chancellor which shall be deemed to be recommendation of the Academic Council.

Item No. 6.17: Any other Item with the permission of the Chair.

Item No. SA/01: To consider and approve starting of M.Tech (ICT) Part-Time Programme for the Academic Session 2016-17.

The Academic Council deliberated upon the supplementary agenda item and recommended that a Committee under the Chairmanship of Prof. H.M. Gupta with HoDs of CSE, ECE and IT Departments may be constituted for finalizing the teaching scheme and syllabus for the proposed M.Tech (ICT) Part-Time Program. The Vice Chancellor was empowered by the Council to approve the curriculum recommended by the Committee to start an interdisciplinary M.Tech program in ICT in place of M.Tech (ECE) by Department of IT, IGDTUW w.e.f. Academic Session 2016-17 commencing August, 2016.

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


(ACHLA SINGH)
REGISTRAR