



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




F. No. Reg.Off./31/IGDTUW/17th AC/2022-23/862

Dated: 27/7/2022

Subject: - Minutes of the 17th Meeting of the Academic Council, IGDTUW

Please find enclosed herewith a copy of the Minutes of the 17th Meeting of the Academic Council of Indira Gandhi Delhi Technical University for Women held on Thursday, the 21st July, 2022 at 03:30 p.m. onwards in the Online Mode/Conference Room, Administrative Block, Kashmere Gate Campus, Delhi-110006 for information.


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

Copy forwarded for information to the: -

- 1) Dr. Amita Dev, Hon'ble Vice Chancellor & Chairperson, Academic Council, IGDTUW, IGDTUW
- 2) Prof. Ashwani Kumar, Pro-Vice Chancellor & Dean (International Affairs), IGDTUW
- 3) Ms. Sandhya Chintala, Vice President, NASSCOM, Plot 7 10, Sector 126, Noida – 201303
- 4) Prof. Amrita Parle, Associate Professor, Delhi Institute of Pharmaceutical Sciences and Research, AICTE Nominee, Nelson Mandela Marg, Vasant Kunj, New Delhi, Delhi 110070
- 5) Prof. Pratosh Bansal, Department of Information Technology, Institute of Engineering & Technology, Devi Ahilya Vishwavidyalaya, Khandwa Road, Indore-452001
- 6) Prof. Anubha Gupta, Dean (Academics), Deptt. of ECE, Indraprastha Institute of Information Technology Delhi, Okhla Industrial Estate, Phase III, Near Govind Puri Metro Station, New Delhi, Delhi 110020
- 7) Prof. Madan Mohan Tripathi, Professor, Department of Electrical Engineering, Delhi Technological University, Shahbad Daultpur, Main Bawana Road, Delhi-110042. India
- 8) Prof. Meenakshi Dhote, HOD, Department of Environmental Planning, School of Planning and Architecture, Delhi, 4, Block B, Beside State Bank Of India, Indraprastha Marg, IP Estate, New Delhi, Delhi 110002
- 9) Prof. Pradeep Kumar Suri, Professor, Delhi School of Management, Delhi Technological University, Shahbad Daultpur, Main Bawana Road, Delhi-110042. India
- 10) Prof. Ela Kumar, Dean (Student Welfare), IGDTUW
- 11) Prof. Arun Sharma, Dean (Examination Affairs) & HoD (AI&DS), IGDTUW
- 12) Prof. Jasdeep Kaur Dhanoa, Dean (Academic Affairs), IGDTUW
- 13) Prof. D.K. Tayal, Professor, Department of CSE, IGDTUW

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Dated: 27/7/2022

- 14) Prof. Ranu Gadi, Professor, Department of ASH, IGDTUW
- 15) Prof. A.K. Mohapatra, HoD, Deptt. of Information Technology, IGDTUW
- 16) Ar. Preeti Chauhan, HoD, Deptt. of Architecture & Planning, IGDTUW
- 17) Prof. Chhaya Ravikant, HOD (ASH), IGDTUW
- 18) Prof. N.R. Chauhan, HOD (MAE), IGDTUW
- 19) Prof. Nidhi Goel, HOD (ECE), IGDTUW
- 20) Dr. Seeja K.R., HOD (CSE), IGDTUW
- 21) Prof. Arvind Kumar Jayant, HOD (Management), IGDTUW
- 22) Dr. Vivek Chawla, Assistant Proefssor, Department of MAE, IGDTUW


(Prof. R.K. Singh)
Registrar



Minutes of the 17th Meeting of the Academic Council held on 21st July, 2022 at 03:30 P.M. at Indira Gandhi Delhi Technical University for Women in Online/Blended Mode.

17th meeting of Academic Council of the Indira Gandhi Delhi Technical University for Women was held under the Chairmanship of Dr. Amita Dev, Hon'ble Vice-Chancellor, IGDTUW on 21st July, 2022 at 03:30 P.M. in Online/Blended Mode. Following Members attended the meeting:

1. Prof. Anubha Gupta, Professor, Deptt. of ECE, Indraprastha Institute of Information Technology Delhi
2. Prof. Pradeep Kumar Suri, Professor, Delhi School of Management, Delhi Technological University
3. Prof. Meenakshi Dhote, HOD, Department of Environmental Planning, School of Planning and Architecture, Delhi
4. Prof. Amrita Parle, Associate Professor, Delhi Institute of Pharmaceutical Sciences and Research, (Nominee of AICTE)
5. Prof. Pratosh Bansal, Department of Information Technology, Institute of Engineering & Technology, Devi Ahilya Vishwavidyalaya, (Nominee of UGC)
6. Prof. Ashwani Kumar, Pro-Vice Chancellor, IGDTUW
7. Prof. Jasdeep Kaur Dhanoa, Dean (Academic Affairs) & Professor, Deptt. of CSE, IGDTUW
8. Prof. Arun Sharma, Dean (Examination Affairs) & HOD (AI & Data Science), IGDTUW
9. Prof. Ranu Gadi, Dean (R&C & IRD), Deptt. of ASH, IGDTUW
10. Prof. A.K. Mohapatra, HOD (IT), IGDTUW
11. Prof. Seeja K.R., HOD CSE Department
12. Prof. Nidhi Goel, HOD (ECE), IGDTUW
13. Prof. N.R. Chauhan, HOD (MAE), IGDTUW
14. Prof. Chhaya Ravi Kant, HOD (ASH), IGDTUW
15. Prof. Shalini Arora, HOD (Management), IGDTUW
16. Prof. D. K. Tayal, Professor, Deptt. of CSE
17. Ar. Preeti Chauhan, Associate Professor, Department of Arch., IGDTUW
18. Dr. Vivek Chawla, Assistant Professor, Department of MAE, IGDTUW
19. Prof. Brijesh Kumar, Director (Planning), IGDTUW - Special Invitee
20. Prof. R.K. Singh, Registrar, IGDTUW- Member Secretary

Ms. Sandhya Chintala, Vice President, NASSCOM, Prof. Madan Mohan Tripathi, Professor, Department of Electrical Engineering, Delhi Technological University & Director General, NIELIT and Prof. Ela Kumar, Dean (Students Welfare), IGDTUW could not attend the meeting due to their pre-occupations.

Prof. R.K. Singh, Registrar, IGDTUW welcomed the Hon'ble Chairperson and the esteemed members of the Academic Council. After brief introduction, the Agenda Items were placed before the Academic Council for consideration by Director (Planning), IGDTUW. The agenda-wise recommendations of the Academic Council are as under: -

Item No.17.01: Opening Remarks by the Hon'ble Vice Chancellor

The Vice Chancellor welcomed all esteemed members of the Academic Council. She informed that the University is conducting the classes' in an offline mode as per the Academic Calendar of the University. The End Semester Exams of all the students except B.Tech (first year) were conducted smoothly. Hon'ble Vice Chancellor also informed that the admission process for Post Graduate programs M.Tech, M.Plan, MCA, MBA and Ph.D. programs are in-progress for the Academic Year 2022-23. The admission process for the B.Tech, B.Arch and BBA Programs will commence after the declaration of JEE and Class 12th Results. She also apprised that 4 Professors and 5 Associate Professors have joined the University and the Recruitment process for Assistant Professor and Non-Teaching is in-progress. The Hon'ble Vice Chancellor further apprised that University has bagged following positions in INDIA TODAY Rankings 2022:

- ✓ 4th in "Government Colleges with Best Values for Money".
- ✓ 7th in "Government Colleges with Best Placement Record".
- ✓ 10th in "Government Colleges with Lowest Fees".

To provide the opportunities to the students to carryout internship, the University has conducted the 10 Internship programs during June-July, 2022 as under:

| Sl. No | Name of the Internship Program |
|--------|--|
| 1 | Start-up Management |
| 2 | Digital Marketing & Web Development |
| 3 | Mapping of Heritage Resources through GIS |
| 4 | Machine Learning and its application in Cyber Security |
| 5 | Internet of Things (IoT): Fundamentals and Industry Based Real Time Applications |
| 6 | CATAI- V5 Fundamental & Structure |
| 7 | Data Analytics using Advanced Excel and R |
| 8 | Python & Machine Learning |
| 9 | Computer Vision & Deep Learning |
| 10 | Computational Intelligence |

Item No. 17.02: To confirm the minutes of the 16th meeting of the Academic Council held on 23rd May, 2022

The minutes of the 16th meeting of the Academic Council held on 23rd May, 2022 were confirmed.

Handwritten signature/initials in blue ink.

Item No. 17.03: To consider action taken report on recommendation/decisions taken by the Academic Council in its 16th meeting held on 23rd May, 2022

The Academic Council noted the Action Taken Report on the recommendations/decisions taken by the Academic Council in its 16th meeting held on 23rd May, 2022.

Item No. 17.04: To consider and approve the creation of Teaching and Non-Teaching Posts in the Department of Artificial Intelligence and Data Sciences due to increase in intake of B.Tech. - CSE (Artificial Intelligence and Data Science) Program from the Academic Year 2021-22

After due deliberations, on the agenda regarding creation of Teaching and Non-Teaching posts in the Department of Artificial Intelligence and Data Sciences due to increase in intake from 75 to 150 seats of B.Tech. - CSE (Artificial Intelligence and Data Science) Program from the Academic Year 2021-22.

The Academic Council with minor modification has recommended the creation of the additional 15 Teaching and 16 Non-Teaching posts as per AICTE and UGC Norms as per the following details:

| Teaching Posts | | | |
|-------------------------|--|--|--|
| Name of the Post | Total Number of Posts Required as per AICTE Norms | Post Approved by BOM (13th Meeting Dated April 22, 2021) | Additional Number of Posts Recommended for Creation |
| Professor | 3 | 2 | 1 |
| Associate Professor | 7 | 3 | 4 |
| Assistant Professor | 20 | 10 | 10 |
| Total | 30 | 15 | 15 |

| Non-Teaching Staff | | | |
|---------------------------------------|---------------------------------------|--|--|
| Non-Teaching Technical Staff | | | |
| Name of the Post | Total Number of Posts Required | Post Approved by BOM (13th Meeting Dated April 22, 2021) | Additional Number of Posts Recommended for Creation |
| Programmer | 03 | 01 | 02 |
| Technical Assistant (Grade I) | 05 | 02 | 03 |
| Technical Assistant (Grade II) | 06 | 03 | 03 |
| Junior Technical Assistant | 06 | 04 | 02 |
| Total | 20 | 10 | 10 |
| Non-Teaching Ministerial Staff | | | |
| Name of the Post | No. of Posts | Post Approved by BOM (13th Meeting Dated April 22, 2021) | Additional Number of Posts Recommended for Creation |
| Section Officer | 01 | 01 | - |
| Assistant Section Officer | 02 | 01 | 01 |
| Office Assistant | 03 | 01 | 02 |
| Junior Office Assistant | 05 | 02 | 03 |
| MTS | 02 | 02 | - |
| Total | 13 | 07 | 06 |

Item No. 17.05: To consider and approve the creation of Teaching and Non-Teaching Posts in the Department of Electronics & Communication Engineering due to increase in intake of B.Tech. - ECE (Artificial Intelligence) Program from Academic Year 2021-22.

After due deliberations, on the agenda regarding creation of Teaching and Non-Teaching posts in the Department of Electronics & Communication Engineering due to increase in intake of B.Tech. - ECE (Artificial Intelligence) Program from Academic Year 2021-22, the Academic Council recommended the creation of 15 Teaching and 17 Non-Teaching posts as per AICTE and UGC Norms:

| Teaching Staff | |
|-------------------------|---|
| Name of the Post | Number of Posts Recommended for Creation |
| Professor | 1 |
| Associate Professor | 4 |
| Assistant Professor | 10 |
| Total | 15 |

| Non-Teaching Posts | |
|---------------------------------------|--|
| Non-Teaching Technical Staff | |
| Name of the post | No. of posts Recommended for Creation |
| Programmer | 01 |
| Sr. Technical Assistant (Grade-I) | 01 |
| Technical Assistant (Grade I) | 02 |
| Technical Assistant (Grade II) | 03 |
| Junior Technical Assistant | 03 |
| Total | 10 |
| Non-Teaching Ministerial Staff | |
| Name of the Post | No. of Posts Recommended for Creation |
| Section Officer | 01 |
| Assistant Section Officer | 01 |
| Office Assistant | 01 |
| Junior Office Assistant | 02 |
| MTS | 02 |
| Total | 07 |

Item No. 17.06: To consider and approve the following Fee Structure from the Academic Year 2022-23:

- (a) UG Programs of the University
- (b) BBA-IEV Program under Business Blaster Project
- (c) Fee Structure for Hostel of the University

After due deliberations, the Academic Council approved the Fee Structure for the following agenda items from the Academic Year 2022-23:

- (a) UG Programs of the University
- (b) BBA-IEV Program under Business Blaster Project
- (c) Fee Structure for Hostel of the University

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Item No. 17.07: To consider and approve

- (a) Two (02) supernumerary seats of Single Girl Child (SGC) in B.Tech. Programs from the Academic Year 2022-23**
- (b) Seat Matrix for admission through DASA from the Academic Year 2022-2023**

After due deliberations, the Academic Council approved the following agenda items:

- (a) Two (02) supernumerary seats of Single Girl Child (SGC) in B.Tech. Programs from the Academic Year 2022-23
- (b) Seat Matrix for admission through DASA from the Academic Year 2022-2023

Item No. 17.08: To consider and approve the admission of Diploma Holder directly to 2nd Year in B.Tech Program against the vacant seats from Academic Year 2022-23

After due deliberations, the Academic Council recommended to start the admission of Diploma Holder Candidates directly to 2nd Year in B.Tech Program from Academic Year 2022-23 against remained vacant seats after up-gradation of the B.Tech. students on the basis of their result of 1st year. The Academic Council also suggested that the modalities for the admission process will be worked out by duly constituted Committee by the University.

Item No. 17.09: To consider and approve the IPR Policy 2022 of the University

The Academic Council appreciated the initiative of the University towards IPR Policy that will protect the claims of the Inventor (s) such as Unique Work, Ideas, Inventions, Products and Technology etc. The ownership of Intellectual Property (IP) will remain with IGDTUW as per terms & conditions of IPR Policy. The IPR Policy will facilitate promoting and accelerating the innovations in STEM area, transparent administrative system for the ownership, control and transfer of the intellectual property (IP) created and owned by the University.

After deliberations, the Academic Council approved the IPR Policy 2022 of the University.

Item No. 17.10: To consider and approve the enhancement in the number of JRF/SRF fellowships

It was briefed to the Academic Council that the academic activities of the University has increased manifold due to setting up of various new Departments and started various programs/specializations in the niche areas of Technology like Artificial Intelligence, Data Sciences, Cyber Security, and Machine Learning etc. during the last couple of years. Due to this, student strength of the University has increased manifold and number of Faculty Members has increased also considerably.

The Academic Council appreciated the proposal for increasing the JRF/SRF from 10 to 30 annually. The Academic Council unanimously agreed that proposal for increase in fellowship will boost the Research and Development activities as well as help in improving the various rankings/accreditations of the University. The Council also suggested that pending fellowship (JRF/SRF) of previous year, if any, may be awarded to the Ph.D. students.

After due deliberations, the Academic Council approved the enhancement in number of JRF/SRF fellowships annually.

Item No. 17.11: Matter for Information:

- (a) Shifting of MCA and Ph.D. in Computer Application program from Department of Information Technology to Faculty of Computing from the Academic Session 2022-23**
- (b) Implementation the amendments in Minimum Standards of Architectural Education Regulations 2020 for admission to B.Architecture (5-Years Full Time Degree) Program**

The Academic Council noted the following:

- (a) Shifting of MCA and Ph.D. in Computer Application program from Department of Information Technology to Department of Computer Applications under Faculty of Computing from the Academic Session 2022-23. It will help and promote the further expansion of the Computer Application based Programs.
- (b) Implementation the amendments in Minimum Standards of Architectural Education Regulations 2020 for admission to B.Architecture (5-Years Full Time Degree) Program.

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

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