ACADEMIC COUNCIL

HERITAGE INSTITUTE OF TECHNOLOGY, KOLKATA-700107

MINUTES OF THE EIGHTEENTH MEETING OF THE ACADEMIC COUNCIL HELD ON WEDNESDAY, 10th JULY, 2019 AT 11:00 AM AT "A" BUILDING CONFERENCE ROOM

Members Present:

1.	Prof. (Dr.) Pranay Chaudhuri	Chairman
2.	Prof. (Dr.) Chandan Guha, Nominee BOG	Member
3.	Prof. (Dr.) K. K. Chaudhuri, Nominee BOG	Member
4.	Prof. (Dr.) S K Barua, Registrar	Member
5.	Prof. (Dr.) Madhurima Chattopadhyay, HOD (AEIE)	Member
6.	Prof. (Dr.) Srabanti Basu, HOD (BT)	Member
7.	Prof. (Dr.) Souvik Basu, HOD (CA)	Member
8.	Prof. (Dr.) Tapas Sadhu, HOD (CE)	Member
9.	Prof. (Dr.) Sulagna Chatterjee, HOD (ChE)	Member
10.	Prof. (Dr.) Jayati Datta, HOD (Chem)	Member
11.	Prof. (Dr.) Subhashis Majumder, HOD (CSE) & Dean (UG)	Member
12.	Prof. (Dr.) Prabir Banerjee, HOD (ECE)	Member
13.	Prof. (Dr.) Saibal Dutta, HOD (EE)	Member
14.	Prof. (Dr.) Suparna Chakraborty, HOD (Hum.)	Member
15.	Prof. (Dr.) Tapan Chakrabarti, HOD (IT)	Member
16.	Prof. (Dr.) Sandip Chatterjee, HOD (Math.)	Member
17.	Prof. (Dr.) Sukanta Sarkar, HOD (ME)	Member
18.	Prof. (Dr.) N P Nayak, HOD (Phy) and COE	Member
19.	Prof. Krishanu Datta, Faculty Representative	Member
20.	Prof. (Dr.) Santanu Ghorai, Faculty Representative	Member
21.	Prof. (Dr.) Atanu Kundu, Faculty Representative and Deputy Controller of Examinations	Member
22.	Prof. (Dr.) Arup Jyoti Bhowal, Faculty Representative	Member
23.	Mr. Arvind Srivastava, Joint Registrar	Member
24.	Prof. (Dr.) Dinabandhu Bhandari, Member Secretary	Member

Leave of Absence Granted:

1. Prof. (Dr.) Chandan Mazumder, Nominee BOG
2. Prof. (Dr.) Debjani Ganguly, Nominee MAKAUT
3. Prof. (Dr.) Siddhartha Mukherjee, Representative MAKAUT
4. Prof. (Dr.) Nabendu Chaki, Nominee MAKAUT
5. Mr. Ivan Saha, Nominee BOG
6. Prof. (Dr.) Pinaki Bhattacharya, Head (Research)

After granting leave of absence to members as mentioned above, the meeting started.

Welcome by the Chairman

The Chairman welcomed all members to this Eighteenth Academic Council meeting.

Agenda No. 1: *Confirmation of the Minutes of the last Academic Council Meeting held on 08-May-2019*

The minutes of the seventeenth meeting of the Academic Council held on 08-May-2019 were confirmed and adopted.

Agenda No. 2: *Consideration of the revised syllabus for MCA programme*

The curricular structure of the MCA programme and detailed syllabus for 1st year of the programme were discussed by the council members in light of distribution of subjects and credits in comparison with the suggestions from AICTE and MAKAUT. AC members suggested the followings:
1. Dean, UG and HOD, CA to review the course structure and revise the same considering subjects and credit allocation.
2. Chairman also suggested to consider "Design and Analysis of Algorithms" as a compulsory subject.

Agenda No. 3: *Re-constitution of the Board of Studies (BOS) of all degree awarding departments.*

The term of the existing BOS of all degree awarding departments (except CA) have been reconstituted with the following experts as Academic Council Nominees:

1	AEIE	Academic Council Nominees	1. Prof. Sankarnarayan Patra, Dept. of IEE, JU;
			2. Prof. Sunit Kumar Sen, Dept. of Applied Physics, CU;
		Industry Representatives	Dr. Tapas Chakravarty, Principal Scientist , TCS Research & Innovation ;
		Meritorious Alumnus (AC Nominee)	Mr. Suddhasattwa Roy, Assistant manager, IOCL

2	BT	Academic Council Nominees	1.Prof. Maitreyee Dasgupta, Dept of BT, CU;
			2. Prof. Sriparna Datta, Dept. of Chemical Technology, CU;
		Industry Representatives	Dr. Dipan Chatterjee, Food Technologist and QC Manager, Krishna Chandra Dutta (Spice) Pvt Ltd
		Meritorious Alumnus (AC Nominee)	Ms Trisha Mondal, Research Scientist, TCG Life Sciences Pvt. Ltd.

3	Civil	Academic Council Nominees	1.Prof. Amalendu Ghosh, Ex. Professor Emeritus and Head, Dept. of CE, Techno India University, Kolkata and former Professor and Head of BESU;
			2.Prof. Sibapriya Mukherjee, Dept. of CE, JU
		Industry Representatives	Mr. Probal Kundu, Jt. Principal Manager, STUP Consultants Pvt. Ltd
		Meritorious Alumnus (AC Nominee)	Mr. Mitranjan Ganguli (B. Tech. – 2016 Batch)

4	ChE	Academic Council Nominees	1.Dr. Amitava Majumdar, Head of R&D and QA at Vikram Solar Kolkata
			2.Prof. Ujjaini Sarkar, Dept of ChE, JU
		Industry Representatives	Dr. Sanjib Mukhopadhyay, Technical Director and Head, Engineering, M. N. Dastur & Co (P) Ltd.
		Meritorious Alumnus (AC Nominee)	Mr. Swastik Basu, Production Engineer, IOCL, Haldia

5	CSE	Academic Council Nominees	1.Dr. Mandar Mitra, Asso Prof, CVPR Unit, ISI Kolkata
			2.Dr. Arijit Mukherjee, Sr. Scientist, Embedded Systems & Robotics Research, TCS
		Industry Representatives	Mr. Kausik Datta, Senior Manager, Mentor Graphics
		Meritorious Alumnus (AC Nominee)	Ms. Beepa Bose, Technology Consultant, PWC

6	ECE	Academic Council Nominees	1.Prof. Iti Saha Misra, ETCE Department, JU
			2.Prof. Monojit Mitra, Dept of ETC, IIEST
		Industry Representatives	Mr. Sumit Poddar, DGM, CESC
		Meritorious Alumnus (AC Nominee)	Mr. Prantik Mahajan, batch: 2006; Senior Engineer, A&MS Circuit Design at Synopsys Inc., Bangalore

7	EE	Academic Council Nominees	1.Prof. Amitava Chatterjee, Dept of EE, JU
			2.Prof. Swapan Kumar Ghoswami, Dept of EE, JU
		Industry Representatives	Mr. J. Nandy, Manager, ABB India Ltd., Kolkata
		Meritorious Alumnus (AC Nominee)	Mr. Ankit Chatterjee, M.Tech Student of IIT

8	IT	Academic Council Nominees	1.Prof. Nandini Mukhopadhyay, Dept of CSE, JU
			2.Prof. Samiran Chattopadhyay, Dept of IT, JU
		Industry Representatives	Mr. Rangan Sengupta, Senior Manager, Deloitte
		Meritorious Alumnus (AC Nominee)	Mr. Aritra Das, System Engineer, TCS

9	ME	Academic Council Nominees	1.Dr. Siddhartha Ray, Ex Director, NITTTR, Kolkata
			2.Prof. Achintya Mukhopadhyay , Dept of ME, JU
		Industry Representatives	Dr. Bimal Kumar Basak, Ex-Executive Director, The Wesman Engineering Company Ltd., Kolkata
		Meritorious Alumnus (AC Nominee)	Mr. Tanbir Mukherjee, System Engineer, TCS, Kolkata

Agenda No. 4: *Revision of Student Evaluation Process.*

As per the current Student's Handbook, The recommendation for course tests/class tests marks is "*At least two tests are to be conducted at near-identical intervals. The best performance is to be considered for the final reckoning.*" After detail deliberation, the members of Academic Council decided that the average performance instead of best would be considered for the final reckoning from academic session 2019-20. Accordingly the Student's Handbook will be updated. Moreover, it has also been decided that the same will be applicable for all the students from 2nd year onwards of all departments from the current session. The HODs are to notify the students in their respective departments about the new guidelines.

Agenda No. 5: *Consideration of the results of Even Semester Examination 2018-2019 held in May-2019*

The analysis of the results, compiled by the Controller of Examinations (CoE), was presented; also a printed booklet, titled "Result of Even Semester Examinations, 2019-20", was distributed to the members for ready reference. After due deliberations, the results for the following programmes were approved by the Council:

- ✓ **B Tech** – for all students of 1ˢᵗ year (2ⁿᵈ Semester), 2ⁿᵈ Year (4ᵗʰ Semester), 3ʳᵈ Year (6ᵗʰ Semester) and 4ᵗʰ Year (8ᵗʰ Semester) for the streams: AEIE, BT, CE, CHE, CSE, ECE, EE, IT, and ME.
- ✓ **M Tech** – for all students of 1ˢᵗ Year (2ⁿᵈ Semester) for the streams: AEIE, BT, CSE, ECE, and VLSI (offered by ECE Department) and 2ⁿᵈ Year (4ᵗʰ Semester) for all the above streams and RE (offered by CHE Department).
- ✓ **MCA** – for all students of 1ˢᵗ Year (2ⁿᵈ Semester), 2ⁿᵈ Year (4ᵗʰ Semester) and 3ʳᵈ Year (6ᵗʰ Semester)

Agenda No. 6: Miscellaneous

a) ***Semester examination answer scripts preservation -*** As per the suggestion of the BOG, answer scripts be preserved for 4 years for B Tech, 2 years for M Tech and 3 years for MCA.

b) ***Change in Paper Code -*** Paper code of the practical course-HMTS-1251 is to be changed to HMTS-1252. This change will be effective from the ensuing odd semester, 2019.

There being no other item in the agenda, the meeting ended with a vote of thanks to the Chair.

Prof. (Dr.) Pranay Chaudhuri
Chairman
Academic Council

Prof. (Dr.) Dinabandhu Bhandari
Member Secretary
Academic Council