

DEPARTMENT OF INFORMATION TECHNOLOGY ANNA UNIVERSITY, MIT CAMPUS CHROMEPET, CHENNAI - 600 044

http://www.it.mitindia.edu/

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Minutes of Department Consultative Committee (DCC) held on 11.02.2022

An online meeting of the DCC was held on 11th February 2022 at 11.00 a.m. and the following members

- 1. Dr. Dhananjay Kumar, Convener, Prof. & Head, Department of Information Technology, MIT Campus
- 2. Dr. Ranjani Parthasarathi, Member, Chairperson, Faculty of Information & Communication Engineering
- 3. Dr. V. Vetriselvi, Member, Professor, Department of Computer Science & Engineering, CEG Campus
- 4. Dr. M. Kannan, Member, Professor, Department of Electronics Engineering, MIT Campus
- 5. Dr. P. Anandhakumar, Member, Professor, Department of Information Technology, MIT Campus
- 6. Dr. S. Umamaheswari, Member, Asso. Professor, Department of Information Technology, MIT Campus
- 7. Dr. P. Kola Sujatha, Member, Asst. Prof. (Sl.Gr.), Department of Information Technology, MIT Campus

The HOD welcomed the members on the first meeting of DCC in the academic year 2021-2022. The following agendas were discussed.

1. Starting of a new Bachelor of Technology (B. Tech.) program in "Artificial Intelligence and Data Science"

The HOD presented the data and related information of the Department of Information Technology and underlined the need to start a new B. Tech. program in Artificial Intelligence and Data Science (AI & DS) in the forthcoming academic year 2022-2023 with the initial intake of 60 students. It was informed that there is already an available B. Tech. program in AI & DS for the affiliated engineering colleges of Anna University under CBCS based Regulation 2017.

The members agreed for the proposal of a new undergraduate program in AI & DS, as it is an emerging trend in information technology. Although available infrastructure in the Department of Information Technology is enough to support a new B. Tech. program, there was some concern raised by members considering the number of regular teaching faculties in the department.

There was a suggestion to convert one of the existing batch of B. Tech. in information technology to the proposed B. Tech. in AI & DS. However, the HOD expressed serious reservation over reducing the existing intake of 120 to 60 in a well-established and popular running UG program based on the input provided by the staff in prior discussions. The DCC committee suggest to recruit additional regular faculty if the proposed new UG program is to be implemented as an addition to the existing 02 batches of the UG program.

2. Recruitment of regular teaching/non-teaching staffs

At present, the department of Information Technology has only 11 regular teaching faculties out of 24. Following is current statistics of teaching/non-teaching faculties of the department having 02 batches of B. Tech., 01 batch of M. Tech., and Ph. D. programs.

| S. No. | Post | Sanctioned | Available | Likely to be recruited for Regular Posts | As per AICTE# | Shortage |
|-----------|---------------------|------------|-----------|--|------------------|----------|
| 1. | Professor | 3 | 1+2* | 02 | 03 | 00 |
| 2. | Associate Professor | 2 | 2* | 02 | 07 | 03 |
| | Assistant Professor | 8 | 6 | 02 | 18 | 10 |
| 4. | Teaching Fellow | 13 | 13 | 00 | 00 | 00 |
| | Total | 26 | 24 | 06 | 28 | 13 |

* Promoted through carrier advancement scheme # may be updated with prevailing AICTE/UGC guidelines 125/4/22



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Non-Teaching:

| S. No. | Post | Sanctioned | Available | Shortage (Regular) |
|--------|----------------|------------|-----------|--------------------|
| 1 | Clerk | 02 | 01+01* | 01 |
| 2. | Store-keeper | 01 | 01 | 00 |
| 3. | Lab. assistant | 00 | 05* | 06 |
| 4. | Peon | 01 | 02* | 02 |
| Total | | 05 | 10 | 09 |

* Temporary non-teaching staff

The shortage of regular staffs also creates in difficulties in getting accredited by agencies like NBA/NAAC. Hence, it is recommended to recruits new faculties to meet the minimum requirement by the AICTE/UGC.

3. Approval of syllabus contents for the open electives

The list and contents of the syllabus of proposed open electives was presented to the DCC committee. Since, most of the targeted students in open elective based courses belongs to hardware based UG program, it was suggested to include the hardware aspects in the proposed syllabus. It was suggested to include a subject on "Information Security" which include hardware security aspects. The committee approves the revised contents with latest text/reference book for the following courses.

- 1) Basics of Programming and Data Structures
- 2) Cloud Computing
- 3) Concepts of Object Oriented Programming
- 4) Introduction to Internet of Things
- 5) Software Engineering Methodologies
- 6) Fundamentals of information Security

Dr. Ranjani Parthasarathi,

Chairperson, Faculty of

Information & Communication

Engineering, Anna University

Professor, Department of

Computer Science & Engineering, CEG Campus, Anna University

Dr. M. Kannan,

Professor, Department of

Electronics Engineering, MIT

Campus, Anna University

Tech (IT) intake 8ho

Existing two batches of

Dr. P. Anandhakumar, 26/4/22 Professor, Department of

Information Technology, MIT Campus, Anna University

Dr. S. Umamaheswari,

Asso. Professor, Department of Asst. Professor (Sl. G.),

Technology, MIT Information

Campus, Anna University

Department of Information

Technology, MIT Campus, Anna

University

Dr. Dhananjay Kumar, Prof. & Head, Department of Information Technology, MIT Campus, Anna University

ANNA UNIVERSITY CHENNAI – 600 025. DEPARTMENTAL CONSULTATIVE COMMITTEE 2021 – 2024 DEPARTMENT OF INFORMATION TECHNOLOGY

| SL. NO. | NAME, DESIGNATION AND ADDRESS |
|----------|--|
| I. HEA | D OF THE DEPARTMENT (Convener) |
| 1, | Dr.Dhananjay Kumar Professor & Head Department of Information Technology MIT Campus, Anna University Chennai – 600 044. |
| II. CHA | IRPERSON OF THE FACULTY |
| 2. | Dr.Ranjani Parthasarathi Professor & Chairperson Faculty of Information and Communication Engineering Department of Information Science and Technology Anna University Chennai – 25. |
| III. FAC | ULTY MEMBERS FROM THE DEPARTMENT |
| 3. | Dr.P.Anandha Kumar Professor Department of Information Technology MIT Campus, Anna University Chennai – 600 044. |
| 4. | Dr.S.Umamaheshwai Associate Professor Department of Information Technology MIT Campus, Anna University Chennai – 600 044. |
| 5. | Dr.P.Kola Sujatha Assistant Professor (Sl.Gr.) Department of Information Technology MIT Campus, Anna University Chennai – 600 044. |
| IV. FA | CULTY MEMBER FROM OTHER DEPARTMENT |
| (N | ominated by Chairperson of the Faculty) |
| 6. | Dr.M. Kannan Professor Department of Electronics Engineering MIT Campus, Anna University Chennai 600044 |

| V. I | FACULTY MEMBER |
|------|--|
| (| Nominated by the Director, Centre for Academic Courses) |
| 7. | Dr.V.Vetriselvi Professor Department of Computer Science and Engineering CEG Campus, Anna University Chennai – 25. |

DIRECTOR (CAC)