

FACULTY OF INFORMATION AND COMMUNICATION ENGINEERING ANNA UNIVERSITY, CHENNAI

Minutes of the 30th MEETING OF THE BOARD OF STUDIES

The 30th meeting of the Board of Studies of the Faculty of Information and Communication Engineering was held on 02.04.2019 (Tuesday), at 10.00 am in the Academic Council Hall of Anna University, Chennai - 25.

The following members were present for the meeting:

- 1. Dr. A. P. Shanthi
- Chairperson, Faculty of I &C, AU, Ch -25
- 2. The Head
- Department of CSE, AU, Ch -25
- 3. The Head
- Department of IST, AU, Ch -25
- 4. The Head
- Department of ECE, AU, Ch -25
- 5. The Head
- Department of Elec Engg., MIT Campus, AU, Ch -44
- 6. The Head
- Department of IT, MIT Campus, AU, Ch -44
- 7. The Head
- 8. The Head
- Department of CT, MIT Campus, AU, Ch -44
- 9. Dr. Ranjani Parthasarathi
- Department of Aerospace Engg., MIT Campus, AU, Ch -44

- 10. Dr. Mala John
- Professor, Department of IST, AU, Ch -25.
- Professor, Dept. of Elec Engg., MIT Campus, AU, Ch -44
- 11. Dr. Rajeswari Sridhar
- Head, Dept. of CSE., NIT, Tirchirappalli 620 015
- 12. Dr. D. Vidya
- 13. Mr. Manikandan
- Head, I Nautix Technologies, Taramani 600 113.
- Thangarathnam
- Director, Kindle Amazon, Chennai

SPECIAL INVITEES

- 14. The Controller of Examinations, AU, Ch 25.
- 15. The Additional Controller of Examinations, AU, Ch 25.
- 16. The Director, Academic Courses, AU, Ch 25.

The meeting started with the Chairperson, Faculty of Information and Communication Engineering welcoming the members of the Board of Studies and presented the Regulations, Curriculum and Syllabi of UG and PG programmes of University Department.

TO CONSIDER AND APPROVE THE NEW REGULATIONS 2019 (CBCS) FOR FI 30.01 UG DEGREE PROGRAMMES TO BE OFFERED IN THE UNIVERSITY DEPARTMENTS WITH EFFECT FROM THE ACADEMIC YEAR 2019 - 2020 ONWARDS.

RESOLVED TO APPROVE the New Regulations 2019 (CBCS) for UG degree programmes to be offered in the University Departments with effect from the academic year 2019 – 2020 onwards.

UG (CBCS) - REGULATIONS 2019

TO CONSIDER AND APPROVE THE CURRICULUM AND SYLLABUS OF I TO VIII SEMESTERS FOR THE UG (FT) (CBCS) DEGREE PROGRAMMES TO BE OFFERED IN UNIVERSITY DEPARTMENTS UNDER R-2019 WITH EFFECT FROM THE ACADEMIC YEAR 2019 - 2020 ONWARDS.

RESOLVED TO APPROVE the curriculum and syllabus of I to VIII semesters for the UG (FT) (CBCS) degree programmes to be offered in University Departments under R-2019 with effect from the academic year 2019 - 2020 onwards.

- 1. B.Tech. Information Technology
- 2. B.E. Electronics and Communication Engineering
- 3. B.E. Biomedical Engineering
- FI 30.03 TO CONSIDER AND APPROVE THE NEW REGULATIONS 2019 (CBCS) FOR PG DEGREE PROGRAMMES TO BE OFFERED IN UNIVERSITY DEPARTMENTS WITH EFFECT FROM THE ACADEMIC YEAR 2019–2020 ONWARDS.

RESOLVED TO APPROVE the New Regulations 2019 (CBCS) for PG degree programmes to be offered in University Departments with effect from the academic year 2019–2020 onwards.

PG (CBCS) - REGULATIONS 2019

FI 30.04 TO CONSIDER AND APPROVE THE NEW CURRICULA AND SYLLABI FOR THE PG (FT) (CBCS) DEGREE PROGRAMMES TO BE OFFERED IN UNIVERSITY DEPARTMENTS UNDER R-2019 WITH EFFECT FROM THE ACADEMIC YEAR 2019 - 2020 ONWARDS.

RESOLVED TO APPROVE the new Curricula and Syllabi for the PG (FT) (CBCS) degree programmes to be offered in University Departments under R-2019 with effect from the academic year 2019 - 2020 onwards.

- 1. M.E. Computer Science and Engineering
- 2. M.E. Software Engineering
- 3. M.E. Communication Systems
- 4. M.E. VLSI Design
- 5. M.E. Medical Electronics
- 6. M.Tech. Information Technology (Specialization in Multimedia Technology)
- 7. M.E. Biomedical Engineering
- 8. M.E. Communication and Networking
- 9. M.E. Avionics
- 10. M.E. Applied Electronics
- 11. M.Tech. Information Technology
- 12. M.Tech. Laser and Electro Optical Engineering
- 13. M.E. Computer Science and Engineering (Specialization in Big Data Analytics)
- 14. M.E. Computer Science and Engineering (Specialization in Operations Research)
- 15. M.C.A
- 16. M.E. Wireless Technologies
- 17. M.E. VLSI Design and Embedded Systems
- FI 30.05 TO CONSIDER AND APPROVE THE SYLLABUS OF III VIII SEMESTERS OF B.E.COMPUTER SCIENCE AND ENGINEERING (RUSA) TO BE OFFERED UNDER R-2018 BY THE UNIVERSITY DEPARTMENTS OF ANNA UNIVERSITY, CHENNAI UNDER THE FACULTY OF INFORMATION AND COMMUNICATION ENGINEERING

RESOLVED TO APPROVE the syllabus of III – VIII semesters of B.E. Computer Science and Engineering (RUSA) to be offered under R-2018 by the University Departments of Anna University, Chennai under the Faculty of Information and Communication Engineering

B.E. COMPUTER SCIENCE AND ENGINEERING (RUSA)

FI 30.06. TO CONSIDER AND RATIFY THE PERMISSION GRANTED FOR THE SPECIAL ELECTIVE COURSES FOR Ph.D. / M.S. (BY RESEARCH) PROGRAMMES OFFERED IN THE UNIVERSITY DEPARTMENTS UNDER THE FACULTY OF INFORMATION AND COMMUNICATION ENGINEERING, ANNA UNIVERSITY, CHENNAL.

RESOLVED TO RATIFY the permission granted for the Special Elective courses for Ph.D. / M.S. (by research) programmes offered in the University Departments under the Faculty of Information and Communication Engineering, Anna University, Chennai

- 1. FI 9107 Biomedical Text Mining
- 2. FI 9108 Next Generation Mobile Networks
- FI 30.07 ANY OTHER ITEMS, IF ANY, WITH THE PERMISSION OF THE CHAIRPERSON OF THE BOARD OF STUDIES.

TO CONSIDER AND APPROVE THE COURSE "CS7602 MACHINE LEARNING TECHNIQUES", TO BE INCLUDED AS NEW PROFESSIONAL ELECTIVE COURSE IN THE CURRICULUM FOR B.TECH. INFORMATION TECHNOLOGY DEGREE PROGRAMME UNDER REGULATIONS 2015 (CBCS) OF UNIVERSITY DEPARTMENTS, ANNA UNIVERSITY, CHENNAI.

RESOLVED TO APPROVE the course "CS7602 MACHINE LEARNING TECHNIQUES", to be included as new Professional Elective course in the curriculum for B.Tech. Information Technology degree programme under Regulations 2015 (CBCS) of University Departments, Anna University, Chennai.

CS7602 MACHINE LEARNING TECHNIQUES

The Chairperson
Faculty of Information and
Communication Engineering

Communication Engineering Anna University, Chennai - 25 Department of Computer Science and Engineering,

CEG Campus, Anna University, Chennai – 25. Department of Computer Technology, MIT Campus

Anna University, Chennai – 44.

The Head

Department of Electronics and Communication Engineering Anna University, Chennai - 25. The Head

Department of Information Science and Technology,

Anna University, Chennai - 25.

Department of Information Technology, MIT Campus Anna University, Chennai - 44.

The Head

Department of Electronics Engineering MIT Campus Anna University, Chennai - 44.

The Head Department of Physics Anna University, Chennai - 25.

The Head Department of Aerospace Engineering Anna University, Chennai - 44.

Pr.Ranjani Parthasarathi

Professor Department of Information Science and Technology, Anna University, Chennai - 25.

Professor Department of Electronics Engineering MIT Campus Anna University, Chennai - 44

Mr. Manikandan Narayanan

Associate Professor Department of Computer Science and Engineering CS, IIT(M) Chennai - 600 036.

Dr.Rajeswari Sridhar Associate Professor and Head Department of Computer Science and Engineering National Institute of Technology, Tiruchirappalli - 620 015

Dr. D.Vidya Head Training Division I Nautix Technologies Taramani, Chennai - 600 113

Mr. Manikandan Thangarathnam Director of Engineering Amazon Director Kindle Amazon, Chennai

Dr. R. P. Kumudini Devi Professor Department of Electrical and Electronics Engineering Anna University, Chennai – 25 The Controller of Examinations
Anna University,
Chennai – 25.

The Additional Controller of Examinations (University Departments) Anna University, Chennai – 25

The Director, Centre for Academic Courses Anna University, Chennai – 25