

T.J.S ENGINEERING COLLEGE

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai.
Accredited by NAAC / ISO 9001:2015 Certified Institution.

TJS Nagar, Peruvoyal, Near Kavaraipettai, Gummidipoondi Taluk, Thiruvallur District -601206



Academic Council Meeting Minutes for approval of the courses under Regulation 2017

Programme code	Programme name	Page.No
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PRINCIPAL

T.J.S. ENGINEERING COLLEGE
Peruvoyal, Kavaraipettai,
Gummidipoondi Taluk,
Thiruvallur Dist - 601 206.



ANNA UNIVERSITY :: CHENNAI – 600 025
MEETING OF THE 22nd ACADEMIC COUNCIL

Venue : Academic Council Hall, Administrative Building,
Anna University : : Chennai – 600 025.

Date: 26.07.2017

Time : 10.00 AM

AGENDA AND NOTES

1. WELCOME ADDRESS BY THE REGISTRAR AND THE SECRETARY.
2. SPECIAL ADDRESS BY THE CHAIRMAN, CONVENER COMMITTEE.
3. BUSINESS BROUGHT FORWARD BY THE CHAIRMAN, CONVENER COMMITTEE.

Items Moved by the Chairman, Convener Committee

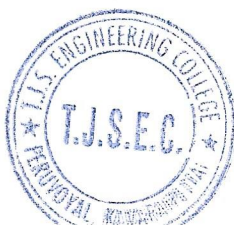
VC 22.01 TO NOTE THE APPROVAL GIVEN BY THE SYNDICATE TO THE MINUTES OF THE 21st MEETING OF THE ACADEMIC COUNCIL HELD ON 07.01.2016.

The Minutes of the 21st Meeting of the Academic Council held on 07.01.2016 as approved by the Syndicate in its meeting held on 06.10.2016.

➤ **Minutes of 21st Academic Council**

This matter is placed before the Academic Council for information.

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Thiruvallur Dist - 601 206.



VC 22.02 TO CONSIDER AND RATIFY THE EQUIVALENCE GRANTED BY THE EQUIVALENCE COMMITTEE FOR THE DEGREES AWARDED BY OTHER INDIAN UNIVERSITIES AND FOREIGN UNIVERSITIES AS ELIGIBLE QUALIFICATION FOR ADMISSION TO VARIOUS PG / M.S. / Ph.D. PROGRAMMES OF ANNA UNIVERSITY, CHENNAI.

EQUIVALENCY GRANTED

This matter is placed before the Academic Council for consideration and ratification.

VC 22.03 TO CONSIDER AND RATIFY THE FOLLOWING NOTIFICATION GRANTING PERMISSION TO THE STUDENTS OF UNIVERSITY DEPARTMENTS / AFFILIATED INSTITUTIONS WHO HAVE EXHAUSTED THE MAXIMUM PERIOD OF STUDY, TO WRITE THE ARREAR EXAM (S) AS THE LAST CHANCE, TO COMPLETE THEIR DEGREE PROGRAMME.

NOTIFICATION

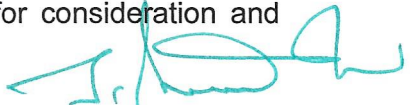
This matter is placed before the Academic Council for consideration and ratification.

VC 22.04 TO CONSIDER AND RATIFY THE PERMISSION GIVEN TO STUDENTS EXCHANGE PROGRAMME OF ANNA UNIVERSITY DEPARTMENTS TO UNDERGO VARIOUS SEMESTERS OF STUDY AT UNIVERSITIES ABROAD UNDER VARIOUS AGREEMENTS.

ANNEXURE – AI

This matter is placed before the Academic Council for consideration and ratification.




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VC 22.05 TO CONSIDER AND RATIFY THE SPECIAL PERMISSION GRANTING ADDITIONAL PERIOD OF STUDY TO INDIVIDUAL STUDENTS FOR COMPLETING THEIR DEGREE PROGRAMMES.

ANNEXURE - AII

This matter is placed before the Academic Council for consideration and ratification.

VC 22.06 TO CONSIDER AND APPROVE THE FOLLOWING REGULATION 2017 UNDER CBCS OR THE G / P PROGRAMMES TO BE OFFERED BY THE AFFILIATED INSTITUTIONS

- a) Regulations 2017 – G – .E./B.Tech. (Full time)
- b) Regulations 2017 – UG – B.Arch. (Full-Time)
- c) Regulations 2017 – G – .E./M.Tech /M.C.A./M.B.A./M.Sc.
- d) Regulations 2017 – PG – M. Arch.

This matter is placed before the Academic Council for consideration and approval.

VC 22.07 TO CONSIDER AND RATIFY THE FOLLOWING REGULATIONS 2015 UNDER CBCS FOR THE M.Sc. / M.B.A. (5 YEARS INTEGRATED) PROGRAMMES TO BE OFFERED BY THE AFFILIATED INSTITUTIONS.

Regulations 2015 – M.Sc. / MBA (5 years Integrated)

This matter is placed before the Academic Council for consideration and ratification.


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VC 22.08 TO CONSIDER AND RATIFY THE FOLLOWING REGULATIONS 2017 FOR THE UG (PART TIME) PROGRAMMES TO BE OFFERED BY THE University Departments.

Regulations 2017 – UG – B.E./B.Tech. (Part-Time)

This matter is placed before the Academic Council for consideration and ratification.

VC 22.09 TO CONSIDER AND RATIFY THE AMENDMENTS TO THE UG / PG DEGREE PROGRAMME OFFERED IN UNIVERSITY DEPARTMENTS UNDER R-2012 AND R-2015.

AMENDMENTS – REGULATIONS 2012 - UG

AMENDMENTS – REGULATIONS 2015 (CBCS) - UG

AMENDMENTS – REGULATIONS 2015 (CBCS) - PG


This matter is placed before the Academic Council for consideration and ratification.

VC 22.10 TO CONSIDER AND APPROVE THE INTRODUCTION OF ELECTIVE COURSES ON “1. YOUTH RED CROSS MOVEMENT” APPROVED BY THE YRC CELL, ANNA UNIVERSITY AND “2. NATIONAL CADET CORPS STUDIES” APPROVED BY THE NCC, ANNA UNIVERSITY, TO ALL UNDERGRADUATE PROGRAMME OF BOTH UNIVERSITY DEPARTMENTS AND AFFILIATED INSTITUTIONS AS PER THE DIRECTION OF UGC.

- 1. Youth Red Cross Movement**
- 2. National Cadet Corps Studies**

This matter is placed before the Academic Council for consideration and approval.




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4. BUSINESS BROUGHT FORWARDED BY THE BOARDS OF STUDIES.**AGENDA FROM FACULTY OF CIVIL ENGINEERING**

The Standing Committee of the Academic Council recommends, **Dr. S.S. Ramakrishnan, Chairman, Faculty of Civil Engineering** to move the following items based on the decision of the Board of Studies in Civil Engineering.

I. ITEMS PERTAINING TO UNIVERSITY DEPARTMENTS

FC22.01 TO CONSIDER AND RATIFY THE CURRICULA AND SYLLABI FOR THE UG (PART-TIME) PROGRAMME OFFERED IN UNIVERSITY DEPARTMENTS UNDER R-2017 WITH EFFECT FROM THE ACADEMIC YEAR 2017 – 2018 ONWARDS

B.E. (PART- TIME) CIVIL ENGINEERING

This matter is placed before the Academic Council for consideration and ratification.

FC22.02 TO CONSIDER AND RATIFY THE SHIFTING OF THE COURSE “CE7611 COMPUTER AIDED BUILDING DRAWING” CURRENTLY LISTED IN THE VI SEMESTER OF B.E. CIVIL ENGINEERING UNDER R-2015 (CBCS) OFFERED IN UNIVERSITY DEPARTMENTS TO IV SEMESTER.

B.E. Civil Engineering (Revised)

This matter is placed before the Academic Council for consideration and ratification.

FC22.03 TO CONSIDER AND RATIFY THE FOLLOWING REVISED CURRICULUM OF M.E. ENVIRONMENTAL MANAGEMENT (PART TIME) UNDER R-2015 (CBCS) OFFERED IN UNIVERSITY DEPARTMENTS.

1. M.E. Environmental Management (Revised)

2. M.E. Structural Engineering (Revised)

This matter is placed before the Academic Council for consideration and ratification.




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FC22.04 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 CIVIL ENGINEERING, ANNA UNIVERSITY, CHENNAI.

FC9015 Constitutive Modelling in Geomechanics

This matter is placed before the Academic Council for consideration and ratification.

II. ITEMS PERTAINING TO AFFILIATED INSTITUTIONS

C2 0 O CONSIDER AND APPROVE THE CURRICULUM I TO VIII SEMESTERS AND SYLLABUS OF I & II SEMESTERS FOR THE UG (FT) CBCS) DEGREE PROGRAMMES TO BE OFFERED IN AFFILIATED INSTITUTIONS UNDER R 017 WITH EFFECT FROM THE ACADEMIC YEAR 2017 – 2018 ONWARDS.

1. B.E. Civil Engineering

2. **B.E. Environmental Engineering**
3. **B.E. Geoinformatics Engineering**
4. **B. E. Agriculture Engineering**

This matter is placed before the Academic Council for consideration and approval.


FC22.06 O CONSIDER AND APPROVE THE NEW CURRICULA AND SYLLABUS UNDER CBCS FOR THE PG (FT) DEGREE PROGRAMMES TO BE OFFERED IN AFFILIATED INSTITUTIONS UNDER R 017 WITH EFFECT FROM THE ACADEMIC YEAR 2017 – 2018 ONWARDS.

1. M.E. Structural Engineering

2. **M.E. Construction Engineering and Management**
3. **M.E. Environmental Engineering**
4. **M.E. Soil Mechanics and Foundation Engineering**
5. **M.Tech. Remote Sensing**

This matter is placed before the Academic Council for consideration and approval.




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FC22.07 TO CONSIDER AND APPROVE THE COMMON SYLLABUS FOR CIVIL ENGINEERING RELATED SUBJECTS OF B.E. / B.TECH. DEGREE PROGRAMMES UNDER R-2017 OFFERED BY THE AFFILIATED INSTITUTIONS ANNA UNIVERSITY, CHENNAI WITH EFFECT FROM THE ACADEMIC YEAR 2017 - 2018.

Common Syllabus for Civil Engineering Related Subjects of B.E. / B.Tech. Degree Programmes Under R-2017

This matter is placed before the Academic Council for consideration and approval.

FC22.08 TO CONSIDER AND RATIFY THE REVISED CURRICULA AND SYLLABI FOR THE UG PROGRAMMES OFFERED IN AFFILIATED INSTITUTIONS UNDER R-2013.

- 1. B.E. Civil Engineering (FT & PT)**
- 2. B.E. Agriculture Engineering**

This matter is placed before the Academic Council for consideration and ratification.



A handwritten signature in blue ink, appearing to be "S. Anand", written over the printed name of the Principal.

PRINCIPAL

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Thiruvallur Dist - 601 206.

AGENDA FROM FACULTY OF MECHANICAL ENGINEERING

The Standing Committee of the Academic Council recommends, **Dr. L. Karunamoorthy, Chairman, Faculty of Mechanical Engineering** to move the following items based on the decision of the Board of Studies in Mechanical Engineering.

I. ITEMS PERTAINING TO UNIVERSITY DEPARTMENTS

FM22.01 TO CONSIDER AND RATIFY THE CURRICULA AND SYLLABI FOR THE UG (PART-TIME) PROGRAMME OFFERED IN UNIVERSITY DEPARTMENTS UNDER R-2017 WITH EFFECT FROM THE ACADEMIC YEAR 2017 – 2018 ONWARDS

1. **B.E. Mechanical Engineering (Part Time)**
2. **B.E. Automobile Engineering (Part Time)**

This matter is placed before the Academic Council for consideration and ratification.

FM22.02 TO CONSIDER AND RATIFY THE FOLLOWING REVISED CURRICULUM OF UG PROGRAMME UNDER R-2015 (CBCS) OFFERED IN UNIVERSITY DEPARTMENTS.

1. **B.E. Manufacturing Engineering (Revised)**
2. **B.E. Mechanical Engineering (Revised)**
3. **B.E. Automobile Engineering (Revised)**
4. **B.E. Materials Science and Engg. (Revised)**

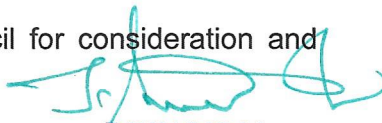
This matter is placed before the Academic Council for consideration and ratification.

FM22.03 TO CONSIDER AND RATIFY THE PRESCRIBED THEORY COURSE “RA7201 AIR CONDITIONING SYSTEMS” SYLLABUS FOR M.E. THERMAL ENGINEERING (FT) UNDER R-2015 (CBCS) UNIVERISTY DEPARTMENT THAT ARE REVISED.

Revised Syllabus

This matter is placed before the Academic Council for consideration and ratification.




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FM22.04 TO CONSIDER AND RATIFY THE FOLLOWING REVISED CURRICULUM OF M.E. QUALITY ENGINEERING AND MANAGEMENT (FT/PT) UNDER R-2015 (CBCS) OFFERED IN UNIVERSITY DEPARTMENTS.

M.E. Quality Engineering and Management (Revised)


This matter is placed before the Academic Council for consideration and ratification.

II. ITEMS PERTAINING TO AFFILIATED INSTITUTIONS

M2 0 O CONSIDER AND APPROVE THE CURRICULUM I TO VIII SEMESTERS AND SYLLABUS OF I & II SEMESTERS FOR THE UG (FT) (CBCS) DEGREE PROGRAMMES TO BE OFFERED IN AFFILIATED INSTITUTIONS UNDER R 017 WITH EFFECT FROM THE ACADEMIC YEAR 2017 – 018 ONWARDS.

1. **B. E. Aeronautical Engineering**
2. **B. E. Automobile Engineering**
3. **B. E. Marine Engineering**
4. **B. E. Mechanical Engineering**
5. **B. E. Production Engineering**
6. **B. E. Materials Science and Engineering**
7. **B. E. Manufacturing Engineering**
8. **B. E. Industrial Engineering and Management**
9. **B. E. Mechatronics Engineering**
10. **B. E. Mechanical and Automation Engineering**
11. **B. E. Industrial Engineering**
12. **B. E. Mechanical Engineering (Sandwich)**
13. **B. E. Robotics and Automation Engineering**

This matter is placed before the Academic Council for consideration and approval.



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FM22.06 TO CONSIDER AND APPROVE THE NEW CURRICULA AND SYLLABI FOR THE PG (FT) (CBCS) DEGREE PROGRAMMES TO BE OFFERED IN AFFILIATED INSTITUTIONS UNDER R-2017 WITH EFFECT FROM THE ACADEMIC YEAR 2017 – 2018 ONWARDS.

1. M.E. Computer Aided Design
2. M.E. Engineering Design
3. M.E. CAD/CAM
4. M.E. Product Design and Development
5. M.E. Computer Integrated Manufacturing
6. M.E. Manufacturing Engineering
7. M.E. Mechatronics Engineering
8. M.E. Automobile Engineering
9. M.E. Thermal Engineering
10. M.E. Internal Combustion Engineering
11. M.E. Energy Engineering
12. M.E. Industrial Engineering
13. M.E. Industrial Safety Engineering
14. M.E. Aeronautical Engineering
15. M.E. Aerospace Technology

This matter is placed before the Academic Council for consideration and approval.

FM 22.07 TO CONSIDER AND APPROVE THE COMMON SYLLABI FOR MECHANICAL RELATED SUBJECTS OF B.E. / B.TECH. DEGREE PROGRAMMES UNDER R – 2017, OFFERED BY THE AFFILIATED INSTITUTIONS UNDER THE FACULTY OF MECHANICAL ENGINEERING, ANNA UNIVERSITY, CHENNAI WITH EFFECT FROM THE ACADEMIC YEAR 2017 – 2018.

**Common Syllabus for Mechanical Related Subjects of
B.E. / B.Tech. Degree Programmes under R - 2017**

This matter is placed before the Academic Council for consideration and approval.


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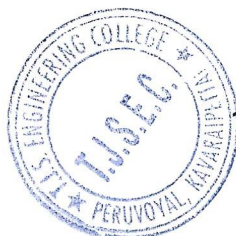


FM22.08 TO CONSIDER AND RATIFY THE PERMISSION GRANTED FOR THE SPECIAL ELECTIVE COURSES FOR Ph.D. / M.S. (BY RESEARCH) PROGRAMMES OFFERED IN THE AFFILIATED INSTITUTIONS UNDER THE FACULTY OF MECHANICAL ENGINEERING, ANNA UNIVERSITY, CHENNAI.

- 1. SME004 Mechanics as Applied to Thin Rods Under Contact Friction Force**
- 2. SME005 Automotive Fuels and Emission**

This matter is placed before the Academic Council for consideration and ratification.


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Thiruvallur Dist - 601 206.



AGENDA FROM FACULTY OF ELECTRICAL ENGINEERING

The Standing Committee of the Academic Council recommends, **Dr. B. Umamaheswari, Chairman, Faculty of Electrical Engineering** to move the following items based on the decision of the Board of Studies in Electrical Engineering.

I. ITEMS PERTAINING TO UNIVERSITY DEPARTMENTS

FE22.01 TO CONSIDER AND RATIFY THE CURRICULA AND SYLLABI FOR THE UG (PART-TIME) PROGRAMME OFFERED IN UNIVERSITY DEPARTMENTS UNDER R-2017 WITH EFFECT FROM THE ACADEMIC YEAR 2017 – 2018 ONWARDS

1. **B.E. Electrical and Electronics Engineering (Part Time)**
2. **B.E. Electronics and Instrumentation Engg. (Part Time)**

This matter is placed before the Academic Council for consideration and ratification.

FE22.02 TO CONSIDER AND RATIFY THE REVISED SYLLABUS OF THE PRESCRIBED THEORY COURSE “EE7303 NETWORK ANALYSIS AND SYNTHESIS” FOR B.E. ELECTRICAL AND ELECTRONICS ENGINEERING(FT) UNDER R-2015 (CBCS) UNIVERISTY DEPARTMENT.

Revised Syllabus

This matter is placed before the Academic Council for consideration and ratification.

FE22.03 TO CONSIDER AND RATIFY THE ADDITION OF THE FOLLOWING ADDITIONAL ELECTIVE COURSE IS INCLUDED IN THE ELECTIVE LIST OF THE CURRICULUM FOR M.E. POWER SYSTEMS ENGINEERING DEGREE PROGRAMME (FT/PT) UNDER R–2015 (CBCS) OFFERED BY THE UNIVERSITY DEPARTMENTS.

PW7201 Grid Integration of Renewable Energy Sources

This matter is placed before the Academic Council for consideration and ratification.




PRINCIPAL
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 Gummidipoondi Taluk,
 Thiruvallur Dist - 601 206.

FE22.04 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 ELECTRICAL ENGINEERING, ANNA UNIVERSITY, CHENNAI.

1. FE 9053 Synchronous Reluctance Motor and Drives
2. FE 9054 Congestion Management With Renewable Energy Resources

This matter is placed before the Academic Council for consideration and ratification.

II. ITEMS PERTAINING TO AFFILIATED INSTITUTIONS

FE22.05 TO CONSIDER AND APPROVE THE CURRICULUM I TO VIII SEMESTERS AND SYLLABUS OF I & II SEMESTERS FOR THE UG (FT) (CBCS) DEGREE PROGRAMMES TO BE OFFERED IN AFFILIATED INSTITUTIONS UNDER R-2017 WITH EFFECT FROM THE ACADEMIC YEAR 2017 – 2018 ONWARDS.

1. B.E. Electrical and Electronics Engineering
2. B.E. Electronics and Instrumentation Engineering
3. B.E. Instrumentation and Control Engineering

This matter is placed before the Academic Council for consideration and approval.

FE22.06 TO CONSIDER AND APPROVE THE NEW CURRICULA AND SYLLABI FOR THE PG (FT) (CBCS) DEGREE PROGRAMMES TO BE OFFERED IN AFFILIATED INSTITUTIONS UNDER R-2017 WITH EFFECT FROM THE ACADEMIC YEAR 2017 – 2018 ONWARDS.



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1. M.E. Power Systems Engineering
2. M.E. Power Electronics and Drives
3. M.E. Embedded System Technologies
4. M.E. Control and Instrumentation Engineering
5. M.E. Instrumentation Engineering
6. M.E. Electrical Drives and Embedded Control

This matter is placed before the Academic Council for consideration and approval.

FE22.07 TO CONSIDER AND APPROVE THE COMMON SYLLABI FOR ELECTRICAL RELATED SUBJECTS OF B.E. / B.TECH. DEGREE PROGRAMMES UNDER R – 2017, OFFERED BY THE AFFILIATED INSTITUTIONS UNDER THE FACULTY OF ELECTRICAL ENGINEERING, ANNA UNIVERSITY, CHENNAI WITH EFFECT FROM THE ACADEMIC YEAR 2017 – 2018.

Common Syllabus for Electrical Related Subjects of
B.E. / B.Tech. Degree Programmes under R - 2017

This matter is placed before the Academic Council for consideration and approval.

FE22.08 TO CONSIDER AND RATIFY THE ADDITION OF THE FOLLOWING ELECTIVE SUBJECTS FOR B.E. ELECTRICAL AND ELECTRONICS ENGINEERING DEGREE PROGRAMME (FULL – TIME) R – 2013 OFFERED BY THE AFFILIATED INSTITUTIONS UNDER THE FACULTY OF ELECTRICAL ENGINEERING, ANNA UNIVERSITY, CHENNAI.

1. MA6468 Probability and Statistics
2. EI6001 Data Structures and Algorithms

This matter is placed before the Academic Council for consideration and ratification.


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AGENDA FROM FACULTY OF INFORMATION AND COMMUNICATION ENGINEERING

The Standing Committee of the Academic Council recommends, **Dr. A.P. Shanthi, Chairman, Faculty of Information and Communication Engineering** to move the following items based on the decision of the Board of Studies in Information and Communication Engineering.

I. ITEMS PERTAINING TO UNIVERSITY DEPARTMENTS

- FI22.01 TO CONSIDER AND RATIFY THE CURRICULA AND SYLLABI FOR THE UG (PART-TIME) PROGRAMME OFFERED IN UNIVERSITY DEPARTMENTS UNDER R-2017 WITH EFFECT FROM THE ACADEMIC YEAR 2017 – 2018 ONWARDS**

B.E. Electronics and Communication Engg. (Part Time)

This matter is placed before the Academic Council for consideration and ratification.

- FI22.02 TO CONSIDER AND RATIFY THE FOLLOWING REVISED CURRICULUM OF M.E. COMPUTER SCIENCE AND ENGINEERING UNDER R-2015 (CBCS) OFFERED IN UNIVERSITY DEPARTMENTS.**

M.E. Computer Science and Engineering (Revised)

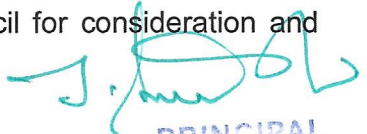
This matter is placed before the Academic Council for consideration and ratification.

- FI22.03 TO CONSIDER AND RATIFY THE PRESCRIBED THEORY COURSE “EC7352 DATA STRUCTURES AND OBJECT ORIENTED PROGRAMMING IN C++” SYLLABUS FOR B.E. ELECTRONICS AND COMMUNICATION ENGINEERING (FT) UNDER R-2015 (CBCS), IS LISTED AS AN ‘EEC’ INSTEAD, IT CAN BE LISTED AS AN ‘ES’ UNIVERISTY DEPARTMENT THAT ARE REVISED.**

B.E. Electronics and Communication Engineering (FT) (Revised)

This matter is placed before the Academic Council for consideration and ratification.




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Thiruvallur Dist - 601 206.

FI22.04 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, CHENNAI.

1. FI9101 UAV Aided Military Communications
2. FI9102 Deep Learning Techniques
3. FI9103 Cognitive Computation for Health Care

This matter is placed before the Academic Council for consideration and ratification.

II. ITEMS PERTAINING TO AFFILIATED INSTITUTIONS

FI22.05 TO CONSIDER AND APPROVE THE CURRICULUM I TO VIII SEMESTERS AND SYLLABUS OF I & II SEMESTERS FOR THE UG (F) CBCS) DEGREE PROGRAMMES TO BE OFFERED IN AFFILIATED INSTITUTIONS UNDER R-017 WITH EFFECT FROM THE ACADEMIC YEAR 2017 – 2018 ONWARDS.

1. B.E. Computer Science and Engineering
2. B.Tech. Information Technology
3. B.E. Electronics and Communication Engineering
4. B.E. Biomedical Engineering
5. B.E. Medical Electronics
6. B.E. Computer and Communication

This matter is placed before the Academic Council for consideration and approval.

FI22.06 TO CONSIDER AND APPROVE THE NEW CURRICULA AND SYLLABI FOR THE PG (FT) (CBCS) DEGREE PROGRAMMES TO BE OFFERED IN AFFILIATED INSTITUTIONS UNDER R-2017 WITH EFFECT FROM THE ACADEMIC YEAR 2017 – 2018 ONWARDS.



1. M.E. Computer Science and Engineering
2. M.E. Software Engineering
3. M.Tech. Information Technology
4. M. E. Multimedia Technology
5. M.E. Computer Science and Engineering (Specialization in Networks)
6. M.E. Mobile and Pervasive Computing
7. Master of Computer Applications (M.C.A.)
8. M. E. Applied Electronics
9. M. E. Communication Systems
10. M. E. Bio-Medical Engineering
11. M.E. Medical Electronics
12. M.E. VLSI Design
13. M.E. Communication and Networking
14. M.E. Electronics and Communication Engineering
15. M.E. Digital Signal Processing
16. M.E. Biometrics and Cyber Security


This matter is placed before the Academic Council for consideration and approval.

FI22.07 TO CONSIDER AND APPROVE THE COMMON SYLLABI FOR COMPUTER SCIENCE AND ENGINEERING RELATED SUBJECTS OF B.E. / B.TECH. DEGREE PROGRAMMES UNDER R – 2017, OFFERED BY THE AFFILIATED INSTITUTIONS UNDER THE FACULTY OF INFORMATION AND COMMUNICATION ENGINEERING, ANNA UNIVERSITY, CHENNAI WITH EFFECT FROM THE ACADEMIC YEAR 2017 – 2018.

**Common Syllabus for Computer Science Related Subjects of
B.E. / B.Tech. Degree Programmes under R - 2017**

This matter is placed before the Academic Council for consideration and approval.





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FI22.08 TO CONSIDER AND RATIFY THE PERMISSION GRANTED FOR THE SPECIAL ELECTIVE COURSES FOR Ph.D. / M.S. (BY RESEARCH) PROGRAMMES OFFERED IN AFFILIATED INSTITUTIONS UNDER THE FACULTY OF INFORMATION AND COMMUNICATION ENGINEERING, ANNA UNIVERSITY, CHENNAI.

SIC004 Cloud Security

This matter is placed before the Academic Council for consideration and ratification.


PRINCIPAL
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Peruvoyal, Kavaraipettai,
Gummidipoondi Taluk,
Thiruvallur Dist - 601 206.



AGENDA FROM FACULTY OF TECHNOLOGY

The Standing Committee of the Academic Council recommends, Dr. A. Peer Mohamed, Chairman, Faculty of Technology to move the following items based on the decision of the Board of Studies in Technology.

I. ITEMS PERTAINING TO UNIVERSITY DEPARTMENTS

- FT22.01 TO CONSIDER AND APPROVE THE FOLLOWING ADDITIONAL LAB COURSE “CT7713 ADVANCED CERAMIC PROCESSING LAB” WHICH IS PROPOSED TO BE INCLUDED IN VII SEMESTER OF THE CURRICULUM FOR B. TECH. CERAMIC TECHNOLOGY DEGREE PROGRAMME (FT) UNDER R-2015 (CBCS) OFFERED BY THE UNIVERSITY DEPARTMENTS.**

B. TECH. Ceramic Technology (Revised)

This matter is placed before the Academic Council for consideration and approval.

II. ITEMS PERTAINING TO AFFILIATED INSTITUTIONS

- FT22.02 TO CONSIDER AND APPROVE THE NEW CURRICULA FOR ALL THE SEMESTERS AND SYLLABI OF I & II SEMESTERS FOR THE FOLLOWING UG (FT) DEGREE PROGRAMMES UNDER CBCS TO BE OFFERED IN AFFILIATED INSTITUTIONS UNDER R-2017 WITH EFFECT FROM THE ACADEMIC YEAR 2017 – 2018 ONWARDS.**

1. **B.Tech.Chemical Engineering**
2. **B.Tech. Biotechnology**
3. **B.Tech. Polymer Technology**
4. **B.Tech. Plastics Technology**
5. **B.Tech.Textile Technology**
6. **B.Tech. Fashion Technology**
7. **B.Tech.Petroleum Engineering**
8. **B.Tech.Textile Chemistry**


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9. B.Tech.Chemical & Electrochemical Engineering
10. B.Tech.Petrochemical Technology
11. B.Tech. Pharmaceutical Technology
12. B.E. Petrochemical Engineering
13. B.Tech. Food Technology
14. B.Tech. Handloom and Textile Technology

This matter is placed before the Academic Council for consideration and approval.


FT22.03 TO CONSIDER AND APPROVE THE NEW CURRICULA AND SYLLABI UNDER CBCS FOR THE FOLLOWING PG(FT) DEGREE PROGRAMMES TO BE OFFERED IN AFFILIATED INSTITUTIONS UNDER R-2017 (CBCS) WITH EFFECT FROM THE ACADEMIC YEAR 2017 – 2018 ONWARDS.

1. M.Tech. Chemical Engineering
2. M.Tech. Biotechnology
3. M.Tech. Textile Technology
4. M.Tech. Plastics Technology
5. M.Tech. Textile Technology (with specialization in Textile Chemistry)
6. M.Tech. Nano Science and Technology
7. M.Tech. Polymer Science and Engineering
8. M.Tech. Petroleum Refining and Petrochemicals
9. M.Tech. Biopharmaceutical Technology
10. M.Tech. Environmental Science and Technology

This matter is placed before the Academic Council for consideration and approval.

FT22.04 TO CONSIDER AND APPROVE THE SYLLABI OF V TO VIII SEMESTERS FOR THE FOLLOWING UG (FT) DEGREE PROGRAMMES TO BE OFFERED IN AFFILIATED INSTITUTIONS UNDER R-2013 WITH EFFECT FROM THE ACADEMIC YEAR 2017 – 2018 ONWARDS.




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B. Tech. Handloom and Textile Technology

This matter is placed before the Academic Council for consideration and approval.

- FT22.05 TO CONSIDER AND RATIFY THE PERMISSION GRANTED FOR THE REVISED SYLLABUS FOR THE COURSE "GE6351 - ENVIRONMENTAL SCIENCE AND ENGINEERING" OF B.TECH FOOD TECHNOLOGY DEGREE PROGRAMME OFFERED IN AFFILIATED INSTITUTIONS UNDER R-2013 WITH EFFECT FROM THE ACADEMIC YEAR 2016 – 2017 ONWARDS.**

GE6351 - Environmental Science and Engineering

This matter is placed before the Academic Council for consideration and ratification.


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AGENDA FROM FACULTY OF ARCHITECTURE AND PLANNING

The Standing Committee of the Academic Council recommends, **Dr. Ranees Vedamuthu, Chairman, Faculty of Architecture and Planning** shall move the following items based on the decision of the Board of Studies in Architecture and Planning.

I. ITEMS PERTAINING TO AFFILIATED INSTITUTIONS

FA22.01 TO CONSIDER AND APPROVE THE CURRICULUM AND SYLLABI OF I & II SEMESTERS FOR THE B. ARCH. (FT) DEGREE PROGRAMMES (CBCS) TO BE OFFERED IN AFFILIATED INSTITUTIONS UNDER R-2017 WITH EFFECT FROM THE ACADEMIC YEAR 2017 – 2018 ONWARDS.

B. Arch

This matter is placed before the Academic Council for consideration and approval.

FA22.02 TO CONSIDER AND APPROVE THE NEW CURRICULA AND SYLLABI UNDER CBCS FOR THE M. ARCH. (FT) DEGREE PROGRAMMES TO BE OFFERED IN AFFILIATED INSTITUTIONS UNDER R-2017 WITH EFFECT FROM THE ACADEMIC YEAR 2017 – 2018 ONWARDS.

1. **M. Arch. (General)**
2. **M. Arch. (Environmental Architecture)**
3. **M. Arch. (Real Estate Development)**
4. **M. Arch. (Conservation)**

This matter is placed before the Academic Council for consideration and approval.



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AGENDA FROM FACULTY OF SCIENCE AND HUMANITIES

The Standing Committee of the Academic Council recommends, **Dr. K. Sivakumar, Chairman, Faculty of Science and Humanities** to move the following items based on the decision of the Board of Studies in Science and Humanities.

I. ITEMS PERTAINING TO UNIVERSITY DEPARTMENTS

- FS22.01 TO CONSIDER AND RATIFY THE PRESCRIBED LAB COURSE “XC7161 COMPUTING LABORATORY” SYLLABUS FOR M.Sc. (5 YEARS INTEGRATED) COMPUTER SCIENCE AND INFORMATION TECHNOLOGY UNDER R-2015 (CBCS) UNIVERSITY DEPARTMENT THAT ARE REVISED.**

Revised Syllabus

This matter is placed before the Academic Council for consideration and ratification.

- FS22.02 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 SCIENCE AND HUMANITIES, ANNA UNIVERSITY, CHENNAI.**

- 1. FS 9013 Mass Communication Strategies for Green Buildings**
- 2. FS 9014 Advanced Chemistry and Technology of Vegetable and Organic Tannages**

This matter is placed before the Academic Council for consideration and ratification.



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II. ITEMS PERTAINING TO AFFILIATED INSTITUTIONS

FS22.03 TO CONSIDER AND APPROVE THE SYLLABI FOR THE FOLLOWING COURSES OF THE UG & PG (FULL-TIME) DEGREE PROGRAMMES (CBCS) TO BE OFFERED IN THE AFFILIATED INSTITUTIONS UNDER REGULATIONS 2017.

1. English
2. Mathematics - UG & PG
3. Physics
4. Chemistry

This matter is placed before the Academic Council for consideration and approval.



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AGENDA FROM FACULTY OF MANAGEMENT SCIENCES

The Standing Committee of the Academic Council recommends, **Dr. L. Suganthi, Chairman, Faculty of Management Sciences** to move the following items based on the decision of the Board of Studies in Management Sciences.

I. ITEMS PERTAINING TO UNIVERSITY DEPARTMENTS

- FN22.01 TO CONSIDER AND RATIFY THE FOLLOWING REVISED CURRICULUM OF M.B.A. (PART TIME) UNDER R-2015 (CBCS) OFFERED IN UNIVERSITY DEPARTMENTS.**

M.B.A. (Part Time)

This matter is placed before the Academic Council for consideration and ratification.

- FN22.02 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 MANAGEMENT SCIENCES, ANNA UNIVERSITY, CHENNAI.**


1. **FN 9010 Food Psychology**
2. **FN 9011 Financial Econometrics**
3. **FN 9012 Corporate Frauds & Risk Management**

This matter is placed before the Academic Council for consideration and ratification.

II. ITEMS PERTAINING TO AFFILIATED INSTITUTIONS

- FN22.03 TO CONSIDER AND APPROVE THE I TO X SEMESTERS CURRICULA AND I & IV SEMESTERS SYLLABI FOR MBA (INTEGRATED - 5 YEARS) DEGREE PROGRAMME TO BE OFFERED IN AFFILIATED INSTITUTIONS UNDER R-2015 WITH EFFECT FROM THE ACADEMIC YEAR 2016 – 2017 ONWARDS.**




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MBA (INTEGRATED - 5 YEARS)

This matter is placed before the Academic Council for consideration and approval.

- FN22.04** **O CONSIDER AND APPROVE THE NEW CURRICULA AND SYLLABI OR THE MBA (FT) (CBCS) DEGREE PROGRAMME TO BE OFFERED IN AFFILIATED INSTITUTIONS UNDER R 017 WITH EFFECT FROM THE ACADEMIC YEAR 2017 – 018 ONWARDS.**

MASTER OF BUSINESS ADMINISTRATION

This matter is placed before the Academic Council for consideration and approval.



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AGENDA FROM RESEARCH BOARD

The Standing Committee of the Academic Council recommends, **Dr. R. Jayavel, Director, Centre for Research** shall move the following items based on the decision of the Research Board Meeting.

FR 22.01 TO INFORM THE DETAILS ABOUT THE Ph.D. AWARDEES IN THE 36TH CONVOCATION.

RESOLVED to note a total number of **1385** Ph.D. and **40** M.S./M.Tech. (By Research) scholars have been awarded degrees under various Faculties during the 36th Convocation held on 20.01.2016 as detailed below.

FACULTY	Ph.D.	M.S.	M.Tech.
Civil Engineering	73	4	
Mechanical Engineering	207	6	
Electrical Engineering	169	1	
Information and Communication Engineering	470	9	8
Technology	85	11	
Architecture & Planning	3	-	
Science & Humanities	323	1	
Management Sciences	55	-	
Total	1385	32	8

This matter is placed before the Academic Council for information.

FR 22.02 TO INFORM THE DETAILS OF RESEARCH SCHOLARS WHO HAVE BEEN PERMITTED FOR EXTENSION OF TIME TO SUBMIT THEIR Ph.D. THESIS

RESOLVED to note the list of Ph.D. scholars granted extension of time to submit the thesis after the previous Research Board meeting as given in the Annexure – I (A1 – 1 to 44)

This matter is placed before the Academic Council for information.



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FR 22.03 TO INFORM THE APPROVAL GIVEN FOR SUPERVISOR RECOGNITION

RESOLVED to note the list of applicants recommended by the respective Faculty Chairperson and approved by the Vice-Chancellor for Supervisor Recognition as given in **Annexure – II** (A2 – 1 to 63).

Further Resolved to place the approved list of Supervisor Recognized in the forthcoming Academic Council meeting.

This matter is placed before the Academic Council for information.

FR 22.04 TO INFORM THE RECOMMENDATIONS OF THE INSPECTION COMMITTEES CONSTITUTED BY THE VICE-CHANCELLOR FOR RECOGNITION OF DEPARTMENT / ORGANIZATION

RESOLVED to note the list of Departments and R&D centres approved by the Vice-Chancellor for research centre recognition based on the recommendation of the Inspection Committee as given in **Annexure-III** (Page No. A3-1 to 2).

FURTHER RESOLVED to place the list of recognized research Departments and R&D centres in the forthcoming Academic Council meeting.

This matter is placed before the Academic Council for information.

FR 22.05 TO CONSIDER AND APPROVE THE FULL-TIME Ph.D. CANDIDATES WHO HAVE BEEN SELECTED FOR THE AWARD OF ANNA CENTENARY RESEARCH FELLOWSHIP – 2016 FOR VARIOUS DEPARTMENTS AND CENTRES

RESOLVED to note the list of candidates recommended for the award of Anna Centenary Research Fellowship – 2016 as given in **Annexure – IV** (A4 – 1 to 2).

This matter is placed before the Academic Council for consideration and approval.



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FR 22.06 TO CONSIDER AND APPROVE THE SELECTION OF CANDIDATES FOR ADMISSION TO Ph.D./M.S. (By RESEARCH) PROGRAMMES FOR JANUARY 2016 SESSION

RESOLVED to note that the written test for eligible candidates was conducted by the Centre for Entrance Examinations, Anna University on 20.12.2015 and the selection is based on the marks/grades secured in Qualifying Degree, Written Test, and Interview.

RESOLVED to note the list of absentees and rejected candidates given in **Annexure-V** (Page No. A5-1 to 4).


RESOLVED to fix the minimum cut off marks for the selection of Ph.D. and M.S.(By Research) candidates for January 2016 as 45%, after perusing the marks obtained by the candidates. Accordingly the Recommended, Not Recommended and Withheld (for want of final semester mark sheets or any other required documents) candidates are given in **Annexure-VI** (Page No. A6 -1 to 28). The recommended candidates shall be admitted to Ph.D./M.S. (By Research) programme after verification of the original certificates and payment of necessary fees either in January 2016 or July 2016 session whichever they opt to join. The final admission for the Withheld candidates for want of Final semester mark sheet and the Recommended candidates whose result is Withheld for want of Course Equivalence/leave sanction and relieving order will be based on furnishing the required documents.

RESOLVED to note the following application was not considered for admission to Ph.D. programme as their qualifying PG degree is not equivalent to the PG degree of the specialization offered at Anna University, Chennai, even though he had attended the written test and interview.

Sl. No.	Appn. No.	Name of the candidate	Degree & University	Mode of Study
1.	16192322	Saran Kumar S	Hindustan University	UG Distance Mode and PG in Full Time Mode
2.	16194529	Prasanna SP	Birla Institute of Technology and Science	PG in Distance Mode
3.	16198121	Murugesh K	IGNOU	UG and PG in Distance Mode

This matter is placed before the Academic Council for consideration and approval.




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**FR 22.07 TO CONSIDER THE PROPOSAL OF THE FOLLOWING AMENDMENTS
IN THE Ph.D. REGULATIONS 2015**

REGULATIONS 2015 – AMENDMENTS

This matter is placed before the Academic Council for consideration and approval.

**FR 22.08 TO CONSIDER AND APPROVE TO UPDATED LIST OF JOURNALS
2016 AND REMOVAL OF JOURNALS IN REVISED ANNEXURE I/II**

RESOLVED to upload the list of journals suggested by Chairpersons in the Updated list of Journals 2016 included in **Annexure VII (A7 – 1 to 12)**. It is also resolved to remove the journals suggested by concerned chairpersons from Annexure I and Annexure II list of Journals as given in **Annexure VII (A7 – 13)**.

This matter is placed before the Academic Council for consideration and approval.

**FR 22.09 TO INFORM THE DETAILS OF RESEARCH SCHOLARS WHO HAVE
BEEN PERMITTED FOR EXTENSION OF TIME TO SUBMIT THEIR
Ph.D. THESIS**

RESOLVED to note the list of Ph.D. scholars granted extension of time to submit the thesis after the previous Research Board meeting as given in the Annexure – I (A1 – 1 to 44)

This matter is placed before the Academic Council for information.

**FR 22.10 TO INFORM THE APPROVAL GIVEN FOR SUPERVISOR
RECOGNITION**

RESOLVED to note the list of applicants recommended by the respective Faculty Chairperson and approved by the Vice-Chancellor for Supervisor Recognition as given in **Annexure – II (A2 – 1 to A2 -94)**.

Further Resolved to place the approved list of Supervisor Recognized in the forthcoming Academic Council meeting.

This matter is placed before the Academic Council for information.




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FR 22.11 TO INFORM THE RECOMMENDATIONS OF THE INSPECTION COMMITTEES CONSTITUTED BY THE VICE-CHANCELLOR FOR RECOGNITION OF DEPARTMENT / ORGANIZATION AS AN APPROVED RESEARCH CENTRE OF ANNA UNIVERSITY

RESOLVED to note the list of Departments and R&D centres approved by the Vice-Chancellor for research centre recognition based on the recommendation of the Inspection Committee as given in **Annexure-III** (Page No. A3-1 to 3).

This matter is placed before the Academic Council for information.

FR 22.12 TO CONSIDER AND APPROVE THE SELECTION OF CANDIDATES FOR ADMISSION TO Ph.D./M.S. (By RESEARCH) PROGRAMMES FOR JULY 2016 SESSION

RESOLVED to note that the written test for eligible candidates was conducted by the Centre for Entrance Examinations, Anna University on 24.04.2016 and the selection is based on the marks/grades secured in Qualifying Degree, Written Test, and Interview.

RESOLVED to note the list of absentees and rejected candidates given in **Annexure-V** (Page No. A4-1 to 4).

RESOLVED to fix the minimum cut off marks for the selection of Ph.D. and M.S.(By Research) candidates for July 2016 as 45%, after perusing the marks obtained by the candidates. Accordingly the Recommended, Not Recommended and Withheld (for want of final semester mark sheets or any other required documents) candidates are given in **Annexure-V** (Page No. A5 -1 to 124). The recommended candidates shall be admitted to Ph.D./M.S. (By Research) programme after verification of the original certificates and payment of necessary fees either in July 2016 or January 2017 session whichever they opt to join. The final admission for the Withheld candidates for want of Final semester mark sheet and the Recommended candidates whose result is Withheld for want of Course Equivalence/leave sanction and relieving order will be based on furnishing the required documents.

This matter is placed before the Academic Council for consideration and approval.



[Handwritten Signature]
 PRINCIPAL
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FR 22.13 TO CONSIDER AND APPROVE THE PENALTY FOR PLAGIARISM CONTENTS IN JOURNALS PUBLISHED FOR SUBMISSION OF SYNOPSIS / THESIS

RESOLVED to approve the penalty for plagiarism contents in journals published for submission of synopsis / thesis.

This matter is placed before the Academic Council for consideration and approval.

FR 22.14 TO CONSIDER REMOVAL OF CERTAIN JOURNALS AS RECOMMENDED BY THE FACULTY CHAIRPERSON FROM THE UPDATED LIST RELEASED BY CENTRE FOR RESEARCH DURING JANUARY 2016.

RESOLVED to approve to remove the journals as recommended by the faculty chairperson from the annexure.

This matter is placed before the Academic Council for information.

FR 22.15 TO INFORM THE ADMISSION OF Ph.D. SCHOLARS UNDER QIP SCHEME OF AICTE IN JULY 2015 AND JULY 2016 SESSION

Resolved to note that the following candidates were admitted to Ph.D. Programme in July 2015 and July 2016 session on Full Time basis under QIP with the approval of the Vice-Chancellor and the Convener Committee as they have already completed their pre-registration programme during 2014 – 2015 and 2015 – 2016 and fulfilled all other requirements in Annexure:

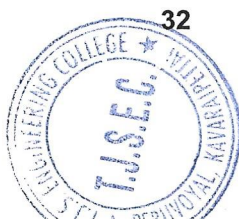
ANNEXURE RB I

This matter is placed before the Academic Council for information.

FR 22.16 TO INFORM THE DETAILS OF RESEARCH SCHOLARS WHO HAVE BEEN PERMITTED FOR EXTENSION OF TIME TO SUBMIT THEIR Ph.D. THESIS



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RESOLVED to note the extension of time granted to 1016 research scholars based on the recommendation of the Doctoral Committee and approval by the Director (Research) after the previous Research Board meeting.

This matter is placed before the Academic Council for information.

FR 22.17 TO INFORM THE APPROVAL GIVEN FOR SUPERVISOR RECOGNITION

RESOLVED to note the list of applicants recommended by the respective Faculty Chairperson and approved by the Dean (CEG) – Member-Convener Committee for Supervisor Recognition.

Further Resolved to place the approved list of Supervisor Recognized in the forthcoming Academic Council meeting.

This matter is placed before the Academic Council for consideration and approval.

FR 22.18 TO INFORM THE RECOMMENDATIONS OF THE INSPECTION COMMITTEES CONSTITUTED BY THE VICE-CHANCELLOR FOR RECOGNITION OF DEPARTMENT / ORGANIZATION AS AN APPROVED RESEARCH CENTRE OF ANNA UNIVERSITY

RESOLVED to note the list of Departments and R&D centres approved for research centre recognition based on the recommendation of the Inspection Committee and approved by the member of the convener committee.

This matter is placed before the Academic Council for information.

FR 22.19 TO CONSIDER AND APPROVE THE FULL-TIME Ph.D. CANDIDATES WHO HAVE BEEN SELECTED FOR THE AWARD OF ANNA CENTENARY RESEARCH FELLOWSHIP – 2017 FOR VARIOUS DEPARTMENTS AND CENTRES.




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RESOLVED to note the list of candidates recommended for the award of Anna Centenary Research Fellowships – 2017.

This matter is placed before the Academic Council for consideration and approval.

FR 22.20 TO RATIFY THE AMENDMENTS TO THE Ph.D./M.S. (By RESEARCH) REGULATIONS.

RESOLVED to amend the following clause of Ph.D. Regulations 2015 in Annexure.

ANNEXURE RB II

This matter is placed before the Academic Council for consideration and ratification.

FR 22.21 TO CONSIDER AND APPROVE THE SELECTION OF CANDIDATES FOR ADMISSION TO Ph.D./M.S. (By RESEARCH) PROGRAMMES FOR JANUARY 2017 SESSION

RESOLVED to note that the written test for eligible candidates was conducted by the Centre for Entrance Examinations, Anna University on 23.10.2016 and the selection is based on the marks/grades secured in Qualifying Degree, Written Test, and Interview.

RESOLVED to fix the minimum cut off marks for the selection of Ph.D. and M.S.(By Research) candidates for January 2017 as 50%, after perusing the marks obtained by the candidates. The recommended candidates shall be admitted to Ph.D./M.S. (By Research) programme after verification of the original certificates and payment of necessary fees either in January 2017 or July 2017 session whichever they opt to join. The final admission for the

withheld candidates for want of final semester mark sheet and the recommended candidates whose result is withheld for want of course equivalence/leave sanction and relieving order will be based on furnishing the required documents.



RESOLVED to note the list of candidates not eligible for admission to Ph.D. programme as their qualifying PG degree is not equivalent to the PG degree of the specialization offered at Anna University, Chennai.

This matter is placed before the Academic Council for consideration and approval.

FR 22.22 MATTERS FOR DISCUSSION

22.22.01 TO DISCUSS AND IMPLEMENT THE PH.D. REGULATIONS IN ACCORDANCE WITH UGC (MINIMUM STANDARDS AND PROCEDURE FOR AWARD OF M.PHIL/Ph.D. DEGREE) REGULATIONS 2016

Resolved to implement the following clauses of the UGC Regulations 2016 from January 2017 in Annexure.

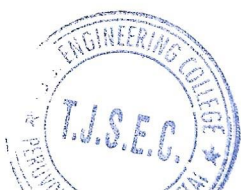
ANNEXURE RB III


22.22.02 TO ENHANCE THE QUALITY OF THESIS

Resolved to note that the Recognized Research Centre/Institutions shall be instructed to acquire suitable software for checking the Language and Grammar in order to enhance the quality of the synopsis/thesis/ publications.

28.22.03 TO CONSIDER THE INCLUSION OF TWO JUNIOR RESEARCH FELLOW (JRF) CANDIDATES AWARDED IN IGCAR, KALPAKKAM FOR ADMISSION TO PH.D. PROGRAMME FOR JANUARY 2017 SESSION

Resolved to implement UGC regulations 2016 for admission Ph.D./M.S.(By Research) programme Entrance Test for those students who qualify UGC-NET (including JRF)/UGC-CSIR NET (including JRF)/SLET/GATE/teacher fellowship holder from January 2017 session as per UGC regulation 2016 in Annexure.




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ANNEXURE RB IV

Further Resolved to consider two candidates Ms.Shobhana and Ms.C.Bhuvanewari who were qualified for Junior Research Fellow (JRF) at Indira Gandhi Centre for Atomic Research (IGCAR), Kalpakkam, Department of Atomic Energy, Government of India for admission to Ph.D. programme during January 2017 session.

This matter is placed before the Academic Council for consideration and Discussion.

FR 22.23 TO INFORM THE DETAILS OF RESEARCH SCHOLARS WHO HAVE BEEN PERMITTED FOR EXTENSION OF TIME TO SUBMIT THEIR Ph.D. THESIS

RESOLVED to note the list of Ph.D. scholars granted extension of time to submit the thesis after the previous Research Board meeting as given in agenda Annexure – I (A1 – 1 to A1- 76)

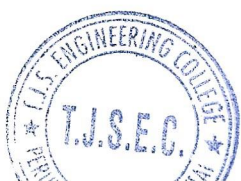
FURTHER RESOLVED that request of scholars for extension to submit synopsis beyond 6 years may be granted for one year only. If required further extension of 6 month shall be granted as a special case based on the recommendation of the supervisor forwarded by the Head of the Department through the Principal provided the scholars submit Synopsis / Thesis.


This matter is placed before the Academic Council for information.

FR 22.24 TO INFORM THE APPROVAL GIVEN FOR SUPERVISOR RECOGNITION.

RESOLVED to note as given in agenda Annexure – II (A2 – 1 to A2 -85).

This matter is placed before the Academic Council for information.




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FR 22.25 TO INFORM THE RECOMMENDATIONS OF THE INSPECTION COMMITTEES CONSTITUTED BY THE CONVENER COMMITTEE FOR RECOGNITION OF DEPARTMENT / ORGANIZATION AS AN APPROVED RESEARCH CENTRE OF ANNA UNIVERSITY.

RESOLVED to note the list of Departments and R&D centres approved by the Convener Committee for research centre recognition based on the recommendation of the Inspection Committee as given in agenda **Annexure-III**(Page No.A3-1 to A3-3).

This matter is placed before the Academic Council for information.

FR 22.26 TO CONSIDER AND APPROVE THE SELECTION OF CANDIDATES FOR ADMISSION TO Ph.D./M.S. (By RESEARCH) PROGRAMMES FOR JULY 2017 SESSION.

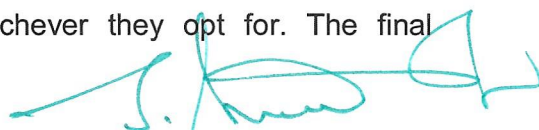
RESOLVED to note that the written test for eligible candidates was conducted by the Centre for Entrance Examinations, Anna University on 07.05.2017 and the selection is based on the marks/grades secured in Qualifying Degree, Written Test, and Interview.

RESOLVED to note the list of candidates exempted from the written test, who have qualified for UGC-NET (including JRF)/ UGC-CSIR NET (including JRF)/ SLET /GATE / Teacher Fellowship holder as per UGC regulation given in agenda **Annexure- IV** (Page No. A4-1 to A4-2).

RESOLVED to note the list of absentees given in agenda **Annexure-V** (Page No.A5-1 to A5-4).

RESOLVED to fix the cut off marks for the selection of Ph.D. and M.S.(By Research) candidates for July 2017 as 50%, after perusing the marks obtained by the candidates. The recommended candidates shall be admitted to Ph.D./M.S. (By Research) programme after verification of the original certificates and payment of necessary fees either in July 2017 or January 2018 session whichever they opt for. The final




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admission for the withheld candidates for want of Final Semester Mark Sheet and the recommended candidates whose result is withheld for want of Course Equivalence/Leave Sanction and Relieving Order (as applicable) will be based on furnishing the required documents.

This matter is placed before the Academic Council for consideration and approval.

FR 22.27 TO CONSIDER AND APPROVE 50% FEE CONCESSION TO THE REGULAR FACULTY MEMBERS WHO ARE WORKING IN GOVERNMENT POLYTECHNIC COLLEGES.

RESOLVED to approve the 50% fee concession to the regular faculty members who are working in Government Polytechnic Colleges doing Part Time research.

This matter is placed before the Academic Council for consideration and approval.

FR 22.28 TO CONSIDER AND APPROVE THE REMOVAL OF JOURNALS LISTED IN ANNEXURE -II AND SOME JOURNALS FROM THE UPDATED LIST.

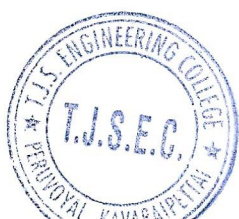
RESOLVED to approve the removal of journals listed in Annexure -II

It is resolved to approve the removal list of journals given in the agenda Annexure - VII (Page.No.A7-1 to A7-2) except Sl.No.1 & 2 (All IEEE Transactions and All ACM Transactions).

It is also resolved that a common meeting of Faculty Chairpersons may be convened to finalize the journals, which are indexed in Web of Science, SCI, Scopus, Thomson Reuters and ICI.

FURTHER RESOLVED that in future only one list will be displayed.

This matter is placed before the Academic Council for consideration and approval.



A handwritten signature in blue ink, appearing to be 'S. Anand', written over the printed name of the Principal.

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FR 22.29 TO CONSIDER AND APPROVE THE RESEARCH CENTRE RECOGNITION FOR GOVERNMENT ORGANIZATIONS WITHOUT INSPECTION.

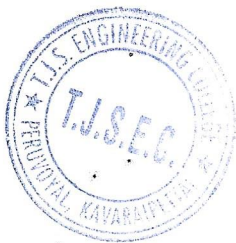
RESOLVED to follow the existing norms for sending expert members and the TA/DA may be met from the Centre for Research if the Government Organisation had the difficulty to meet the expenditure.

ANY OTHER ITEM:

RESOLVED to approve the request of change of faculty from Faculty of Civil Engineering to Faculty of Architecture and Planning for the three candidates, Ms.A.Madhumathi (Reg.No.1408101004), Mr.V.Balasubramanian, (Reg.No. 1408101006) and Ms.P.Shabitha (Reg.No.1408101009) who had registered for Ph.D. in the Faculty of Civil Engineering in erstwhile Anna University of Technology Tirunelveli, since there was no Faculty of Architecture and Planning at Anna University of Technology, Tirunelveli.

This matter is placed before the Academic Council for consideration and approval.

5. ANY OTHER ITEMS, IF ANY, WITH THE PERMISSION OF THE CHAIRMAN OF THE ACADEMIC COUNCIL.



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