




SWARNANDHRA COLLEGE OF ENGINEERING & TECHNOLOGY

AUTONOMOUS

Accredited by National Board of Accreditation, AICTE, New Delhi
Accredited by NAAC with "A" Grade-3.32/4.00 CGPA,
Recognized under 2(f)&2(B) of UGC Act 1956, Approved by AICTE,
Permanently Affiliated to JNTUK, Kakinada
SEETHARAMPURAM, NARSAPURAM-534 280, W.G.DT.,

BOARD OF STUDIES DEPARTMENT OF MATHEMATICS

S.No.	Name	Designation	Contact Details	E- mail Id	Contact Numbers	Remarks
1	Dr. S. Dharaja Devi	Professor & HOD	Head of the Dept. of Mathematics SCET, Narasapur	mathshod@swarnandhra.ac.in	9491970390	Chairperson
2	Dr. K. Sobhan 'Babu	Professor	Dept. of Mathematics, UCEN, JNTUK, Kakinada	ksobhanjntu@gmail.com	7382483829	University Nominee nominated by Vice-chancellor
3	Dr. S. Sreenadh	Professor	Dept. of Mathematics, Dean of University Development, S.V. University, Tirupathi	profsreenadh@svuniversity.edu.in profsreenadh@gmail.com	9490418165	Subject Expert nominated by Academic Council
4	Dr. Ch. Santhi Sundar Raj	Professor	Head of the Dept. of Engg. Mathematics, A. U. College of Engg. , Andhra University. Visakhapatnam	santhisundarraaj@yahoo.com	9440697270	Subject Expert nominated by Academic Council
5	Dr. P. Prem Delphy	Professor	Dept. of Mathematics , SCET, Narasapur	sureshkumar.premdelphy@gmail.com	9443403448	Internal member
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8	Mr. Ch. Peddi Raju	Assoc. Professor	Dept. of Mathematics , SCET, Narasapur	prcherukuri@rediffmail.com	7702894225	Internal member


Dr. S. Dharaja Devi
Chairperson


Dr. S. Suresh Kumar
Principal

BOARD OF STUDIES MEETING

Agenda of Board of Studies online meeting in the Department of Mathematics of Swarnandhra College of Engineering and Technology (Autonomous) held on 21-01-2021 at 10 a.m. is as follows:

1. Introduction of members of Board of Studies.
2. Finalization of the syllabus of U.G. and P.G. subjects by Department of Mathematics from the academic year 2020-21.
3. Discussion about the titles of the subjects.
4. Model papers.
5. Any other item with the permission of the chair



Sad
CHAIRPERSON
Board of Studies
Dept. of Mathematics
Swarnandhra College of Engineering & Technology

Signatures of BOS members present

1. Dr. S. DHARAJA DEVI, HOD of Mathematics, SCET, chairperson - *Sad*
2. Dr. K. SOBHAN BABU, Professor, Dept of Maths, UCEN, JNTUK, Kakinada - online
3. Dr. S. SREENADH, Professor, Dept of Mathematics, S.V. University, Tirupathi -
4. Dr. Ch. Santhi Sundar Raj, Professor, Head, Dept of Maths, A.U, Vizag - online
5. Dr. P. PREM DELPHY, Professor, Dept of Mathematics, SCET - *P*
6. Mr. S. VENKATESWARLU, Assoc. Professor, Dept of Mathematics, SCET - *S*
7. Mr. M. RAVINDRA BABU, Assoc. Professor, Dept of Mathematics, SCET - *M*
8. Ch. PEDDI RAJU, Assoc. Professor, Dept of Mathematics, SCET - Ch. P. Raju

<https://drive.google.com/file/d/1LwUqlluMTJUIi4FLYuv2s9G-CTIL0RbNr/view?usp=sharing>

MINUTES OF THE MEETING

Minutes of the meeting of Board of Studies of Department of Mathematics, Swarnandhra College of Engineering and Technology (Autonomous) held on 21-01-2021 at 10 AM through online in the Department of Mathematics.

The members of Board of Studies have been introduced by the Chairperson to the other members of Board of Studies.

The Syllabus and titles of the following 12 subjects of U.G. and P.G. taught by the members of the Mathematics Department from the academic year 2020-2021 have been discussed and finalized.

B. Tech. Subjects

- 1) Linear Algebra
- 2) Differential Equations and Numerical Methods
- 3) Vector Calculus and Laplace Transforms
- 4) Transform Techniques
- 5) Discrete Mathematics
- 6) Complex Variables and Random Process
- 7) Statistical Methods
- 8) Probability and Statistics
- 9) Operation Research
- 10) Optimization Models

P.G. Subjects

- 1) Probability and Statistical Applications
- 2) Quantitative Analysis for Business Decisions

For the U.G. level, each model Paper contains five either or choice questions one from each unit. The total marks of the external paper are for 70 with duration of three hours. For M.C.A. model paper also has the same pattern as above. For MBA the model paper contains 8 questions in which case study is compulsory and has to answer any four out of remaining part of the paper.

The resolutions made towards the changes if any are subject to the final approval of academic council before implementation