## KOVAI KALAIMAGAL COLLEGE OF ARTS AND SCIENCE

(An Autonomous Institute Affiliated to Bharathiar University)

Re-Accredited with 'A' Grade by NAAC

# BOARD OF STUDIES IN MATHEMATICS WITH COMPUTER APPLICATIONS

#### **MINUTES**

Minutes of the Twelfth meeting of the Board of Studies in Mathematics with Computer Applications conducted on 13.07.2022 Wednesday at 02.00 pm through Google Meet Application.

The following members were present

S. No.	Name and Designation of the Members	Category	Signature
1	Ms.P.Kowsalya Head of the Department Department of Mathematics (CA)	Chairman	P.A.
2	Dr.A.Sahaya Sudha Assistant Professor, Department of Mathematics, Nirmala College for Women,	University Nominee	
3	Dr.A.Vinodkumar Assistant Professor (selection grade), Department of Mathematics, Amrita School of Engineering, Amrita Vishwa Vidyspeetham University	Subject Expert	Alma Jahr
4	Dr.G.Sheeba Merlin Assistant Professor, Department of Mathematics, Karunya Institute of Technology and Sciences, (Deemed to be University)	Subject Expert	(Thebarlerti
5	Mr.E.Karthik Director and Senior Software Engineer, Drole Technologies Pvt.Ltd,	Industry Representative	OT Jam
6	Ms.J.Kalaiselvi Assistant Professor, Department of Mathematics (CA)	Member	J. Kalour
7	Ms.R.Lalitha Assistant Professor, Department of Mathematics (CA)	Member	flatet
8	Ms.R.Janani Assistant Professor, Department of Mathematics (CA)	Member	R. Janami.
9	Dr.S.Parvatham Assistant Professor, Department of Mathematics, Sri Ramakrishna Institute of Technology,	Alumni	pula-
10	Ms.R.Harini Student,III B.Sc.,(CS)	Student Representative	J. Harin.

The meeting commenced with a Welcome address by the Chairman, Ms.P.Kowsalya

The various items of the agenda were taken up for discussion one by one and the following resolutions were passed.

Item 12.1: To confirm the minutes of the Eleventh meeting of Board of Studies in Mathematics(CA) held on 05.01.2022.

**Resolution:** Resolved to confirm the minutes of the Eleventh meeting of Board of Studies in Mathematics (CA) held on 05.01.2022.

Item 12.2: To approve the syllabi presented for the I, II semesters of UG programmes in the department of Mathematics (CA) under CBCS pattern and with Outcome Based Education for the students admitted from the Academic Year 2022- 23 onwards (SR7) with the syllabus revision as in Annexure A and with the list of new courses introduced as in Annexure B.

Resolution: Resolved to approve the syllabi presented for the I, II semesters of UG programmes in the Department of Mathematics (CA) under CBCS pattern and with Outcome Based Education for the students admitted from the Academic Year 2022- 23 onwards (SR7) with the syllabus revision as in Annexure A and with the list of new courses introduced as in Annexure B.

Item 12.3: To approve the syllabi of Value Added Courses to be offered outside the curriculum for imparting transferable life skills for the students admitted from the Academic Year 2022- 23 onwards (SR7) as given in Annexure C.

**Resolution:** Resolved to approve the syllabi of Value Added Courses to be offered outside the curriculum for imparting transferable life skills for the students admitted from the Academic Year 2022- 23 onwards (SR7) as given in Annexure C.

Since there were no other points to be discussed, the meeting was concluded with a vote of thanks proposed by Mrs.J.Kalaiselvi, Assistant Professor, Department of. Mathematics(CA)

Chairman

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Department of Mathematics CX
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Principal

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Kovai Kalaimagal College of Arts & Science Narasipuram Post, Coimbatore - 641 109.

## Details of Syllabus revision SR7

Annexure: A

S.No.	Semester	Name of the Programme, Course Code Course Name	Details of Inclusion	Details of Deletion	% of change
1.	I	B.Sc., Mathematics (CA) 22U1MCCT02 Algebra and Trigonometry	UNIT IV Hyperbolic functions and its properties UNIT V Inverse Hyperbolic Functions	-	20%
2.	II	B.Sc., Mathematics (CA) 22U2MCCT03 Analytical Geometry of Three Dimensions	To revamp the topics under Unit –I	-	20%

## List of New Courses introduced SR7

Annexure: B

S.No.	Semester	Name of the Programme	Name of the New Course introduced with Course Code
1.	I	For all UG First Year	Skill Based Subject 1:Mathematical Aptitude – I 22U1SBST01
2.	II	For all UG First Year	Skill Based Subject 3:Mathematical Aptitude – II 22U2SBST03

## **Details of Valued Added Courses Offered**

Annexure: C

S.No	Semester	Name of the Programme	Name of the Value Added Courses
1.	I	For all UG First Year	Bridge Course in Mathematics
2.	IV	For All UG Second Year	Statistical Techniques using Excel
3.	VI	For all UG Third Year	Quantitative Aptitude

Chairman

Head
Department of Mathematica &
Kovai Katalmagal College of the Narasipuram Post Cambinas and the

Principal
Kovai Kalaimagal College of Arts & Science
Nazasipuram Post, Combatore - 641 109