

K.M.G. COLLEGE OF ARTS AND SCIENCE



(AUTONOMOUS)

R.S.ROAD, AMMANANGUPPAM, GUDIYATTAM - 635 803.

Approved by Govt.of Tamilnadu & Permanently Affiliated to Thiruvalluvar University

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DEPARTMENT OF DATA SCIENCE

Minutes of the 5th Board of Studies

The Fifth Board of Studies meeting for the Undergraduate B.Sc., Data Science programme was held in hybrid mode on Thursday, 12 March 2026, at 2.30 PM in the Multipurpose Lab. The meeting was attended by Committee Members, a University Nominee, Subject Experts from Other Universities, an Industry Expert, Alumni, and other members.

Meeting Link: <https://meet.google.com/hhq-bmai-pqm>

The Chairperson of the Board of Studies, Prof. V. S. Vinitha Janani, Head of the Department of Data Science, extended a warm welcome to all the attendees.

Board of Studies Members:

S.No	Category	Name
1	Chairperson	Prof. V.S. VINITHA JANANI
2	Subject Expert nominated by the Vice-Chancellor of Thiruvalluvar University	Dr. R. VIJAYA
3	Subject experts from outside the parent University	Dr. A. JAYARAM REDDY
4	Subject experts from outside the parent University	Dr. C. V. SURESH BABU
5	Industrialist	Mr. D. ASHOKKUMAR
6	Alumnus	Prof. S. SEEMA
7	Member	Prof. M. PREMKUMAR
8	Member	Prof. K. SHAEETHA
9	Member	Prof. T. NANDHINI

Agenda:

1. Approval of the Minutes of the Fourth Board of studies Meeting held in 07.11.2025.
2. To seek approval for adopting the TANSICHE syllabus for the B.Sc., Data Science programme for the students admitted from the academic year 2024 - 25 onwards.
3. To Review, Approve and pass the curriculum introduced in the year 2024-25 for III Year/V semester B.Sc., Data Science Programme.
4. To Review, Approve and adopt the OBE frame work for B.Sc., Data Science Programme
5. To review the Course Outcomes for V Semester Subject with different cognitive Levels (K1....K6) in the U.G. Curriculum.
6. To discuss and decide on any other matter pertaining to academic development, with the permission of the Chairman and the Board of Studies.

Discussions :

1. It was suggested that mapping should be carried out based on Programme Outcomes (POs), Programme Specific Outcomes (PSOs), and Course Outcomes (COs).
2. The number of credits may be equal to or less than the number of instructional hours.
3. The members of the Board of Studies examined the syllabus and approved the curriculum for the academic year 2026–2027.

Suggestions:

It was suggested that:

1. Since the core course “Machine Learning” was extensive, it was recommended to revise the units. As a result, topics including Linear and Logistic Regression, Simple Non-Parametric methods, and repeated topics such as Naïve Bayes Classifier and K-Nearest Neighbor were removed from Unit I. Furthermore, learning set of rules, Perfect domain theories, Explanation base learning, FOCL algorithm and the Sequential Covering Algorithm were removed from Unit V.
2. In the Elective V course “Information Security,” the topics in Units II and III were removed since they had already been covered in the Elective course “Network Security” in the IV semester. Instead, Introduction to Cyber Security was added to Unit V

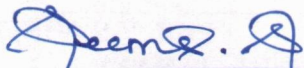
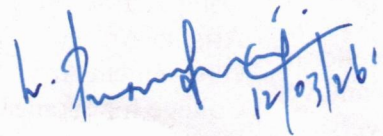
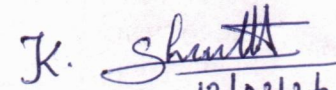
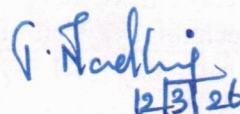
Resolutions:-

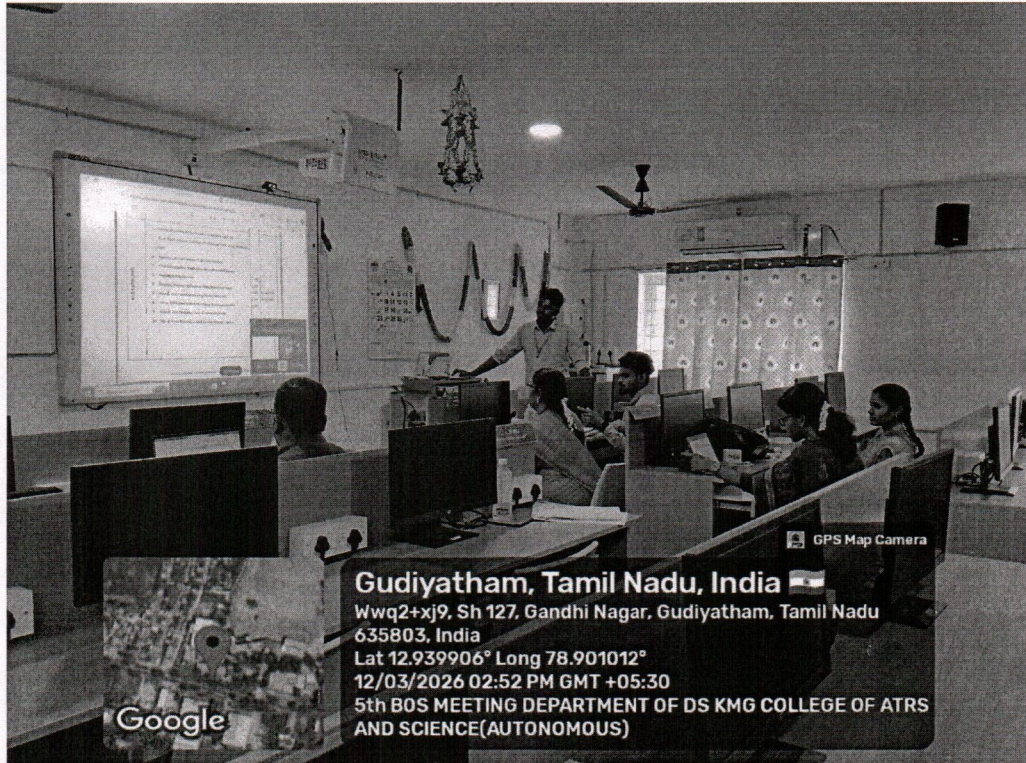
1. The Board of Studies members discussed and approved the Course Outcomes (COs) for the B.Sc. Data Science programme for the V Semester, after incorporating the suggested changes.
2. Certain corrections, modifications, and uniformity adjustments were made to the Course Outcomes (COs) of the respective subjects.
3. The Board resolved to recommend the Outcome-Based Education (OBE) framework for the B.Sc. Data Science programme.
4. It was resolved to approve the revised curriculum for the academic year 2026–2027 for the B.Sc. Data Science programme.
5. It was resolved that “Data Analytics Using Excel” and “Web Design Using NodeJS for Enterprise” can be offered as add-on courses for the academic year 2026–2027.
6. Any other matter was discussed with the permission of the Chairman and the Board of Studies.

The meeting concluded with a vote of thanks proposed by Prof. M. Premkumar. All the members were present.

Members Present

S.No	Category	Name & Designation	Signature
1	Chairperson	Prof. V.S. VINITHA JANANI Head and Assistant Professor,	<i>V.S. in 2</i> <i>12/3/26</i>
2	Subject Expert nominated by the Vice-Chancellor of Thiruvalluvar University	Dr. R. VIJAYA, Associate Professor, Department of Computer Science, Arignar Anna Government Arts College for Women, Walajapet 632 513.	<i>R Vijaya</i> <i>12/03/2026</i>
3	Subject experts from outside the parent University	Dr. A. JAYARAM REDDY Associate Professor , Department of Software and Systems Engineering, School of Computer Science Engineering and Information Systems, Vellore Institute of Technology, Vellore.	https://meet.google.com/hhq-bmai-pqm
4	Subject experts from outside the parent University	Dr. C. V. SURESH BABU, Department of Information Technology, Hindustan Institute of technology and Science Padur , Chennai - 603103	https://meet.google.com/hhq-bmai-pqm
5	Industrialist	Mr.D.ASHOK KUMAR , MCA., Lead Software Engineer, Virtusa Consulting Services Pvt ., Ltd., 1/190, R.G.Mullai Nagar, Karasamgalam Post, Kattpadi Tk, Vellore District - 632202	<i>D. Ashok Kumar</i>

6	Alumnus	Prof. S. SEEMA, ASSISTANT PROFESSOR Department of Computer Science The Tamilnadu Dr.Ambedkar law university, Perungudi, Chennai - 600096	 MS. S. SEEMA Assistant Professor Department of Computer Science The Tamil Nadu Dr. Ambedkar Law University Chennai.
7	Member	Prof. M. PremKumar, ASSISTANT PROFESSOR, Department of Data Science, K.M.G. Of Arts & Science (Autonomous), Gudiyattam	 12/03/26
8	Member	Prof. K. Shaeetha, ASSISTANT PROFESSOR, Department of Data Science, K.M.G. Of Arts & Science (Autonomous), Gudiyattam	 12/03/26
9	Member	Prof. T. Nandhini, ASSISTANT PROFESSOR, Department of Data Science, K.M.G. Of Arts & Science (Autonomous), Gudiyattam	 12/3/26



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635803, India

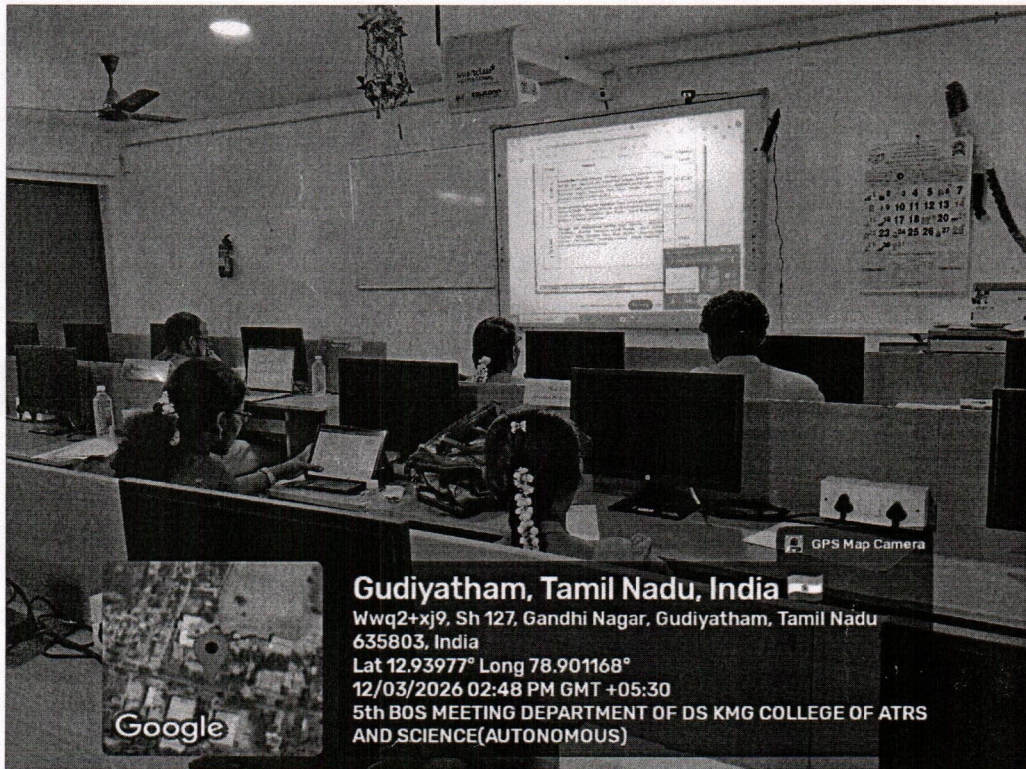
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GPS Map Camera



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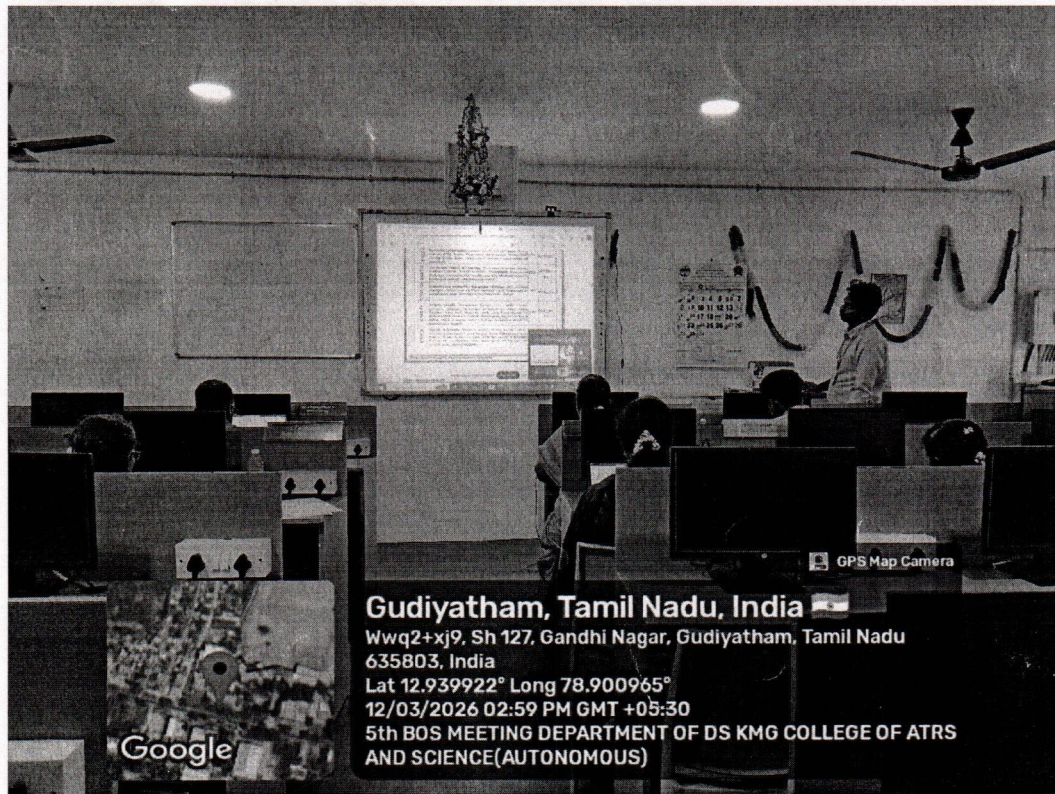
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5th BOS MEETING DEPARTMENT OF DS KMG COLLEGE OF ATRS
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V.S.u 2
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THE HEAD
 DEPARTMENT OF DATA SCIENCE
 K.M.G. COLLEGE OF ARTS AND SCIENCE
 (AUTONOMOUS)
 GUDIYATTAM - 635 803
 VELLORE DISTRICT

[Handwritten Signature]
 12/3/26
 PRINCIPAL

PRINCIPAL,
 K.M.G. COLLEGE OF ARTS AND SCIENCE
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 GUDIYATTAM, VELLORE DISTRICT - 635 803