

# K.M.G. COLLEGE OF ARTS AND SCIENCE



(AUTONOMOUS)

R.S.ROAD, AMMANANGKUPPAM, GUDIYATTAM - 635 803.  
Approved by Govt.of Tamilnadu & Permanently Affiliated to Thiruvalluvar University  
Recognized under section 2(f) and 12(B) of the UGC Act 1956  
Accredited By NAAC with 'A' GRADE (CGPA of 3.24/4 - II<sup>nd</sup> Cycle)



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## DEPARTMENT OF DATA SCIENCE

### Minutes of the 3<sup>rd</sup> Board of Studies

The third board of studies meeting for Data Science (UG) was conducted on Friday, March 21, 2025, at 11:00 a.m. in Science Block Room No. 21. The committee members and member of university nominee, subject experts from other University, industrial expert, alumni and member were participated.

The BOS chairperson, Prof. V.S. Vinitha Janani, Head of the Department of Data Science, welcomed everyone to the meeting.

#### **Board of Studies Members:**

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

### **The Agenda were:**

1. 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.
2. To Review, Approve and pass the curriculum introduced in the year 2024-25 for II year/III semester B.Sc., Data Science Programme.
3. To Review, Approve and pass the OBE frame work for B.Sc., Data Science Programme
4. To Review, Approve and Pass the Addon Course offered by the Department of Data Science.
5. To review the course outcomes for 3<sup>rd</sup> Semester Subject with different cognitive Levels (K1....K6) in the U.G. Curriculum.
6. To discuss and to decide on any other matter pertaining to academic development.

### **Discussions :**

1. Mapping to be done on the basis of Programme Outcomes, Programme Specific Outcomes and Course Outcomes.
2. The Number of Credits may be equal or less than the number of hours.
3. The Members of the Board of Studies examined the Syllabus and pass the curriculum for the academic year 2025-26.

### **Suggestions:**

#### **It was Suggested that:**

1. For Elective III paper “ Computer Networks”, Types of Network topologies can be included in I unit, Transmission modes can be included in II unit.
2. The Skill Enhancement course "E-Commerce" can incorporate current trends in e-commerce.
3. A lab-integrated syllabus for the "Big Data Analytics" skill-enhancement course may be offered.
4. ICT tools can be used to enhance teaching methodology.

**Resolutions:-**

1. The Members of Board of Studies approved the course outcomes of B.Sc., Data Science programmes for III Semester after discussion and incorporation of suggestions.
2. Some corrections uniformity and modifications of course outcomes Cos for the subjects were done.
3. Resolved to recommend the OBE framework for the B.Sc., Data Science programme.
4. It was resolved to approve the revised curriculum for the academic year 2025-26 batch students.
5. **NoSQL Database** can be chosen as addon course for academic year 2025-2026.
6. Any other matter with the permission of Chairman and Board of Studies.

The Meeting was concluded with the vote of thanks by Prof. M. PremKumar.

All Members were present.

V. S. Ch 2  
21/3/2025

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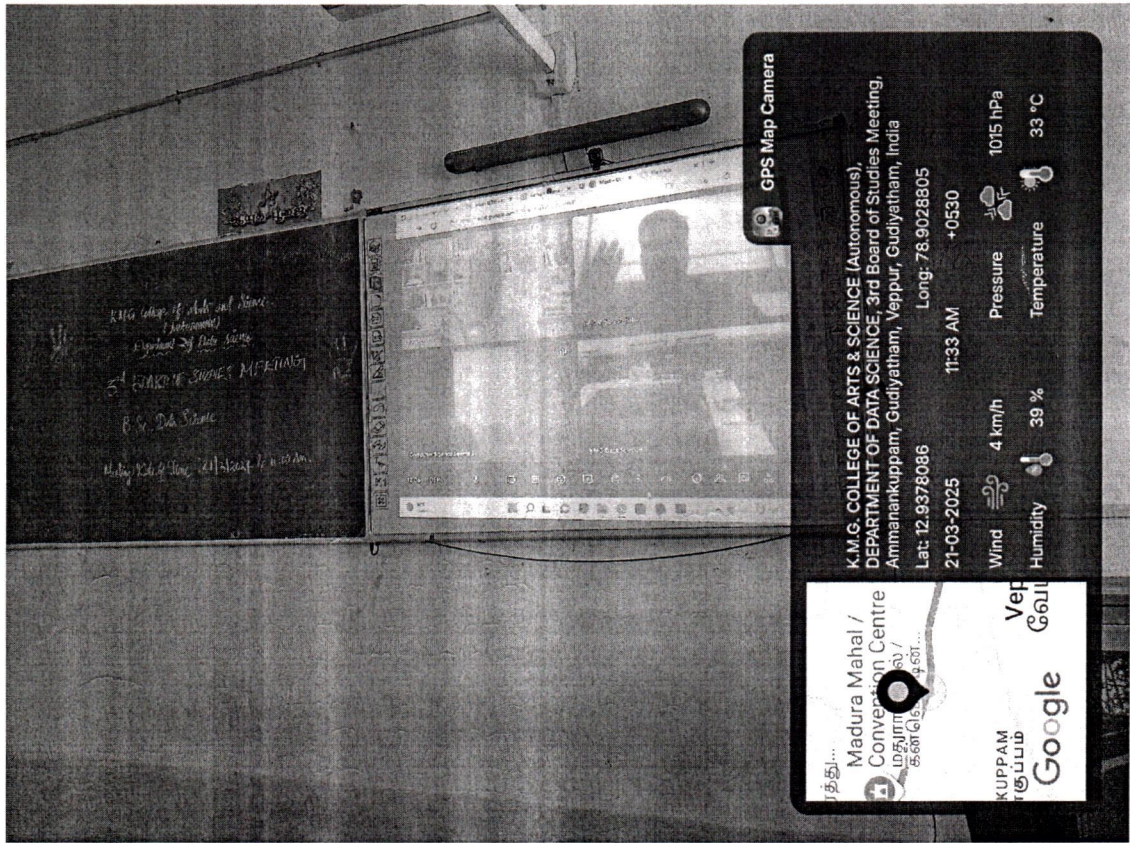
  
21/3/25

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

## Members Present

S.No	Category	Name & Designation	Signature
1	Chairperson	<b>Prof. V.S. VINITHA JANANI</b> , MCA., M.Phil., MA., (Yoga), B.Ed., SET., Head and Assistant Professor, Department of Data Science, K.M.G. Of Arts & Science (Autonomous), Gudiyattam	V-S ch 2 21/3/2025
2	Subject Expert nominated by the Vice-Chancellor of Thiruvalluvar University	<b>Dr. R. VIJAYA</b> , MCA., M.Phil., Ph.D., Associate Professor, Department of Computer Science, Arignar Anna Government Arts College for Women, Walajapet 632 513.	R. Vijaya 21/3/2025 <b>Dr. R. VIJAYA</b> , M.C.A., M.Phil., Ph.D., ASSISTANT PROFESSOR P.G. & RESEARCH DEPT. OF COMPUTER SCIENCE, ARIGNAR ANNA GOVT. ARTS COLLEGE FOR WOMEN, WALAJAPET - 632 513
3	Subject expert from outside the parent University	<b>Dr. A. JAYARAM REDDY</b> , Ph.D., Associate Professor , Department of Software and Systems Engineering, School of Computer Science Engineering and Information Systems, Vellore Institute of Technology, Vellore.	A. Jayaram
4	Subject expert from outside the parent University	<b>Dr. C. V. SURESH BABU</b> , Ph.D., Professor, Department of Information Technology, Hindustan Institute of technology and Science Padur , Chennai - 603103	Online Mode : <a href="https://meet.google.com/woi-djet-ufq">https://meet.google.com/woi-djet-ufq</a>
5	Industrialist	<b>Mr. D. ASHOKKUMAR</b> , MCA., Lead Software Engineer , Virtusa Consulting Services Pvt ., Ltd., 1/190, R.G.Mullai Nagar, Karasamgalam Post, Kattpadi Tk, Vellore District - 632202	Online Mode : <a href="https://meet.google.com/woi-djet-ufq">https://meet.google.com/woi-djet-ufq</a>
6	Alumnus	<b>Prof. S. SEEMA</b> , MCA., M.Phil., SET ASSISTANT PROFESSOR Department of Computer Science The Tamilnadu Dr.Ambedkar law university, Perungudi, Chennai – 600096.	Online Mode: <a href="https://meet.google.com/woi-djet-ufq">https://meet.google.com/woi-djet-ufq</a>
7	Member	<b>Prof. M. Premkumar</b> , M.Sc., ASSISTANT PROFESSOR, Department of Data Science, K.M.G. Of Arts & Science (Autonomous), Gudiyattam.	M. Premkumar





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