K.M.G. COLLEGE OF ARTS AND SCIENCE

(AUTONOMOUS)

R.S.ROAD, AMMANANGKUPPAM, GUDIYATTAM – 635 803.

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DEPARTMENT OF COMPUTER SCIENCE

Minutes of the 2nd Board of Studies (PG - M.Sc., Information Technology)

Date: 28-11-2024

The Second Board of studies Meeting for the M.Sc., Information Technology (PG) board was held on 28-11-2024, Thursday at 2.00 p.m.in the Department of Computer Science. The following members of board attended this meeting online through Zoom Application and the members of board passed the resolutions unanimously after a fair discussion.

Dr. P. Daniel Sundarraj, Head, Department of Computer Science, also the Chairman of the Board welcomed the Board members.

The Meeting Agenda:

- 1. Review, Approve and pass the curriculum introduced in the year 2024-25 for M.Sc., Information Technology
- 2. Review, Approve and pass the OBE frame work for M.Sc., Information Technology Programme
- 3. To review the course outcomes for 1st Semester Subjects with different cognitive levels from K1 to K6 in the PG Curriculum.

Discussions:

- 1. Mapping to be done on the basis of Programme Outcomes, Programme Specific Outcomes and Course Outcomes.
- 2. The Number of Credits must be equal or less than the number of hours.
- 3. The Members of the Board of Studies examined the Syllabus and passed the curriculum as per the prescribed pattern of OBE norms and regulations for the academic year 2024-25.

Recommendations and Resolutions:

- 1. The Members of Board of Studies approved the course outcomes of M.Sc., Information Technology programme for 2nd Semester after discussion and incorporation of suggestions.
- 2. It was resolved to introduce some additional elective papers in the existing and also in upcoming curriculum as per the recommendation of board of studies members.
- 3. It was resolved to recommend the OBE framework for the M.Sc., Information Technology programme.
- 4. It was resolved to approve the revised curriculum from the academic year 2024-25 onwards.
- 5. The Board Members recommended to add Advanced Topics in Unit III and Unit IV in the paper Database System (APCIT21).
- 6. The Board Members suggested to add one more additional Elective Paper in Elective III (Information Security) and in Elective IV (Cyber Security) in addition to the existing Elective Papers.
- 7. The Board recommended to include a List of Practicals in the paper Mobile Development Practical (APCPIT23).
- 8. Latest Text and Reference Books must be referred with Edition and Year as per the recommendation of the Board Members.
- 9. Uniformity should be maintained in the list of exercises in every practical paper as per the recommendation of the Board.
- 10. The Board recommended to include Multi Modal Biometric in the 5th Unit of the paper Biometric Techniques (APEIT24C) Elective III.
- 11. The Board recommended to include Application Tools such as Rational Rose in the case studies of the paper Object Oriented Analysis and Design (APEIT25B) Elective IV.
- 12. The committee suggested to include Real Time Modules in the paper Software Project Management (APEIT25C) as part of Case Study.
- 13. The Board recommended to encourage the students to do Mini Project in Cyber Security and they may be given assignments and seminars on the same to get more awareness.
- 14. The Committee unanimously passed the resolution to approve the following papers without any modifications pertaining to M.Sc., Mathematics
 - i) Machine Learning and Artificial Intelligence (APEMA25B)
 - ii) Neural Networks (APEMA25C)
 - iii) Office Automation and ICT Tools (APSMA26A)

The Meeting was concluded with a vote of thanks by Prof.R.M.Balamurugan, Department of Computer Science

Members Present

S.No	Category	Name & Designation
1	Chairperson	Dr. P. DANIEL SUNDARRAJ Head – Department of Computer Science PG and Research Department of Computer Science, K.M.G.College of Arts and Science, Gudiyattam- 635 803
2	Subject Expert nominated by the Vice-Chancellor of Thiruvalluvar University	Dr. A. PRIYA, Assistant Professor & Head, (Within University) PG Department of Computer Science, Government Arts & Science College, Thiruppattur – 635901
3	Subject Expert from outside the parent University	Dr. N. SYED SIRAJ AHMED, Associate Professor, School of CSE & IS, Presidency University, Bengaluru – 560064
4	Subject Expert from outside the parent University	Dr. I.LAURENCE AROQUIARAJ, Professor, Department of Computer Science, Periyar University, Salem – 636011.
5	Member	Prof. R.M. BALAMURUGAN Assistant Professor of Computer Science
6	Member	Prof. G.THULASIRAMAN Assistant Professor of Computer Science
7	Member	Prof. K.ARUNA Assistant Professor of Computer Science
8	Member	Prof. K.HARI Assistant Professor of Computer Science
9	Member	Prof. N.R.SARANYA Assistant Professor of Computer Science
10	Member	Prof. A. ELAVARKUZHALI Assistant Professor of Computer Science
11	Member	Prof. A.AJITHA Assistant Professor of Computer Science
12	Member	Prof. M PAVITHRA Assistant Professor of Computer Science
13	Member	Prof.P. THULASI Assistant Professor of Computer Science
14	Industrialist	Mr. G.BHARATH KUMAR Application Developer, I-Heartz Technologies, Doddathogur, Electronic City Phase-1, Bengaluru -560 100
15	Alumnus	Mr. K. SANTHOSH, Cloud Engineer, Redington Limited, Block3, Plathin, Redington Tower, Chennai – 600 091.

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