

Department of Computer Applications  
Nesamony Memorial Christian College, Marthandam  
**M.C.A**  
Programme Outcomes

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| <b>Programme:</b>          |             | M.C.A  |
| <b>Programme Code:</b>     |             | 2404   |
| <b>Duration:</b>           |             | PG – 2 Years   |
| <b>Programme Outcomes:</b> | <b>PO1</b>  | Train the students with Deep Core subject knowledge (including the fundamental concepts, computational models, advanced core techniques, appropriate Domain expertise). Apply the knowledge of deep core concepts to conceptualize the computational models. Accredited or validated against national or international I standards.          |
|                            | <b>PO2</b>  | Skilled with strategic thinking, problem solving, making better use of intuition, learning to evaluate better, and recognizing the essence of things. Analyze the complex problems and to evaluate and assess information in a practical and technical way and ends up with the specialized computational models to provide valid decisions. |
|                            | <b>PO3</b>  | Investigating the real world problems to design and develop the computational framework to cope with real world expectations; to fit that model to the complex real time data and to apply appropriate research methods to synthesis the information to make appropriate decisions   |
|                            | <b>PO4</b>  | Trained to apply effective management skills to produce specific project outcomes  |
|                            | <b>PO5</b>  | Capable to learn and apply recent domain specific knowledge in the computer science and applications industry  |
|                            | <b>PO6</b>  | Skilled to work effectively as a member and also as a leader in multi- disciplinary teams  |
|                            | <b>PO7</b>  | Trained to communicate the technical aspects with computing professionals and with society at large. Such ability includes listening reading, speaking and writing, and the ability to comprehend and effective technical report writing and document preparation.   |
|                            | <b>PO8</b>  | Trained to think and act professionally to adapt themselves in their work places and society to show case their talents and skills smartly for their self up lift ment. Aware about the cyber regulations and professional ethics, responsibilities and norms of professional computing practice.  |
|                            | <b>PO9</b>  | Trained to update themselves periodically with the current/modern technologies and enrich their knowledge through various online MOOC Courses to cope with the current industrial requirements   |
|                            | <b>PO10</b> | To inculcate the passion for continuum learning for a successful Professional career   |
|                            | <b>PO11</b> | Adapt at operating in other cultures, comfortable with different Nationalities and social contexts, able to determine and contribute to desirable social outcomes. Avoiding unethical behavior such as Fabrication, falsification of Data, committing plagiarism   |
|                            | <b>PO12</b> | Identify the timely opportunity and using innovation to pursue that opportunity to create value and wealth for the better men to the individual and the society at large   |