

#### **Course Outcomes**

The examination format consists of continuous assessment, which accounts for 30 marks for internal evaluation and 70 marks for external evaluation.

Class : F.Y.Msc(CA) (Semester-I)

Sr. No.	Course Name	Course Outcomes
1.	Advanced Databases	The objective of advanced database technology is to provide more sophisticated and efficient ways of storing, managing, and retrieving large amounts of data. Advanced databases aim to improve data integrity, security, and performance while offering advanced features and capabilities.
2	Web Technology	The objective of web technology is to facilitate the creation, management, and delivery of information on the interne
		It aims to provide a platform for users to access and interact with various types of content, such as websites, web applications, and multimedia.
3	Design and Analysis of Algorithms	The objective of the Design and Analysis of Algorithms is to equip students with the knowledge and skills to solve complex problems efficiently through algorithm design and analysis.
		The objective of the Design and Analysis of Algorithms is to develop efficient algorithms and techniques for solving problems. This field of study aims to analyze different algorithms and determine their efficiency in terms of time and space complexity.
4	Object oriented programming with C++	The objective of object-oriented programming using C++ is to simplify complex systems through encapsulation, inheritance, and polymorphism principles.
		the key objectives of OOP using C++ are code reusability, modularity, encapsulation, inheritance, and polymorphism.
	Object oriented programming with C++ practical	The objective of OOP using C++ is to create code that is easier to develop, understand, maintain, and reuse, leading to more efficient and reliable software development.
5		The objective of using Object-Oriented Programming (OOP) in C++ is to create modular, reusable, and maintainable code by organizing data and related operations into objects.
6	Web Technology Practical	The objective of web technology is to facilitate the creation, management, and delivery of information on the interne
		It aims to provide a platform for users to access and interact with various types of content, such as websites, web applications, and multimedia.



### **Course Outcomes**

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Class: F.Y.Msc(CA) (Semester-III)

Sr. No.	Course Name	Course Outcomes
1.	Data Mining and Warehousing Operating System	He objective of data warehousing is to provide a comprehensive and reliable source of data that supports timely and informed decision-making across the organization.
2	Operating System	The main objective of an operating system is to provide a stable, efficient, and secure platform for running applications and managing the resources of the system.
		Provide a user-friendly interface for interacting with the computer system
3	Computer Network	The objective of computer networking is to establish communication and connect computers and other devices together to share information and resources.
		One objective of a computer network is to facilitate efficient and effective communication among users.
4	Java Programming	To enable students to write efficient and scalable programs using Java.
4		To prepare students for further advanced Java topics or specialization areas.
5	Java Programming Practical	Enhance logical thinking and algorithmic design skills through Java programming.
5		Develop a basic understanding of Java programming language and its concepts.
6	Data Mining and Warehousing Practical	he objective of data warehousing is to provide a comprehensive and reliable source of data that supports timely and informed decision-making across the organization.
		The objective of data warehousing is to provide a centralized and consistent view of an organization's data.

## **AAER's**



Asian College of Science and Commerce Affiliated to SPPU and Approved by Govt of Maharashtra Accredited by NAAC with B+



Grade

### **Course Outcomes**

The examination format consists of continuous assessment, which accounts for 30 marks for internal evaluation and 70 marks for external evaluation.

#### Class : S.Y.Mcs(CA) (Semester-IIIII)

Sr. No.	Course Name	Course Outcomes
1	Mobile Application	Understanding the fundamentals of Android application development, including the Android operating system architecture, application components, and lifecycle.
		Learning how to use the Android Development Tools (ADT) and other relevant tools for application development.
2	Internet of Things	Understanding the IoT ecosystem: The course aims to provide participants with knowledge about the various components of the IoT ecosystem, including hardware, software, connectivity, and data management.
3	Artificial Intelligence Python Programming	Understanding the fundamental concepts: The course aims to introduce students to the fundamental concepts, principles, and models of AI, including machine learning, neural networks, natural language processing, expert systems, and robotics.
		Acquiring programming skills: Students are often encouraged to develop programming skills in languages commonly used in AI, such as Python, Java, or MATLAB, allowing them to implement AI algorithms and solutions.
4	Python Programming	Introducing learners to the basic concepts of programming, such as variables, data types, control structures, and functions.
		Promoting good programming practices, such as code readability, documentation, and debugging techniques.
5	Python Programming Lab	Introducing learners to the basic concepts of programming, such as variables, data types, control structures, and functions.
		Promoting good programming practices, such as code readability, documentation, and debugging techniques.
6	Mobile Application Practical	Understanding the fundamentals of Android application development, including the Android operating system architecture, application components, and lifecycle.
		Learning how to use the Android Development Tools (ADT) and other relevant tools for application development.

# **AAER's**





Grade

## **Course Outcomes**

The examination format consists of continuous assessment, which accounts for 30 marks for internal evaluation and 70 marks for external evaluation.

Class : S.Y.Mcs(CA) (Semester-IVV)

Sr. No.	Course Name	Course Outcomes
1.	Industrial Training/On Campus Project	Understanding the fundamentals of Android application development, including the Android operating system architecture, application components, and lifecycle.
		Learning how to use the Android Development Tools (ADT) and other relevant tools for application development.