



ACADEMIC YEAR 2021-2022

Name of the course	INTERNET OF THINGS
Date	10-11-2021 TO 15-12-2021
Objective of the course	To connect everyday objects to the internet and enable them to communicate with each other, gather data, and perform tasks autonomously.
Resource person	Mr G. Siva Kiran Trainer From BDPS Computer education
Group	III B.SC MPCs & MSCs
Number of the students benefited	106
Outcome	Able to understand the application areas of IOT · Able to realize the revolution of Internet in Mobile Devices, Cloud & Sensor Networks · Able to understand building blocks of Internet of Things and characteristics.





Name of the course	Internet Concepts & Tally with Accountancy
Date	01-03-2022 TO 10-04-2022
Objective of the course	Tally is an accounting package that is used for learning to maintain accounts. It is very useful for any students to get placements in different offices as well as companies in accounts departments.
Resource person	Mr Gowri Shankar Trainer from YSES
Group	II B.COM & I, II M.COM
Number of the students benefited	103
Outcome	It is used to perform all basic accounting taxation and managing payroll. It also benefits in storing details and manages inventory items





Name of the course	PYTHON
Date	20/01/2022 TO 28-02-2022
Objective of the course	Acquire programming skills in core Python. Acquire Object-oriented programming skills in Python
Resource person	Smt .T JAYA LAKSHMI Trainer from DATA PRO
Group	II M.SC COMPUTER SCIENCE , II B.SC MPCS &MSCS
Number of the students benefited	105
Outcome	Build basic programs using fundamental programming constructs like variables, conditional logic, looping, and functions





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Name of the course	MS- OFFICE
Date	09-03-2022 TO 31-05-2022
Objective of the course	To enable the students to study MS Office and to enrich the practical knowledge in MS Office.
Resource person	Miss Y.MOUNIKA from APSSDC
Group	I B.SC , B.COM &BBA
Number of the students benefited	117
Outcome	Able to perform documentation and presenting skills. Proficient in using Windows, WordProcessing Applications, Spreadsheet Applications, Database Applications and Presentation Graphics Applications.





Name of the course	ADVANCED EXCEL
Date	10-08-2021 TO 25-10-2021
Objective of the course	Edit worksheets using advanced enhancements and worksheet features.
Resource person	Miss Y.MOUNIKA from APSSDC
Group	II B.SC MPCS & MSCS
Number of the students benefited	89
Outcome	<ul style="list-style-type: none">• How to use advanced functions and productivity tools to assist in developing worksheets.• Manipulate data lists using Outline, Autofilter and PivotTables.• Use Consolidation to summarise and report results from multiple worksheets.





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Name of the course	WEB DEVELOPMENT
Date	10-08-2021 TO 25-10-2021
Objective of the course	Create servers and databases for functionality. Develop adaptive content for multiple devices (cell phone, tablets, etc.) Ensure cross-platform optimization for mobile phones.
Resource person	Miss Y.MOUNIKA from APSSDC
Group	III B.SC MPCS & MSCS
Number of the students benefited	97
Outcome	<ul style="list-style-type: none">• Structure and implement HTML/CSS.• Apply intermediate and advanced web development practices.• Implement basic JavaScript.• Create visualizations in accordance with UI/UX theories.• Develop a fully functioning website and deploy on a web server.





Name of the course	CLOUD COMPUTING
Date	10-08-2021 TO 25-10-2021
Objective of the course	Private or public, the goal of cloud computing is to provide easy, scalable access to computing resources and IT services.
Resource person	Sri PRATHAP REDDY from APSSDC
Group	II M.SC Computer Science ,III B.SC MPCS & MSCS
Number of the students benefited	89
Outcome	To understand the necessary theoretical background for computing and storage clouds environments. to know the methodologies and technologies for the development of applications that will be deployed and offered through cloud computing environments.





Name of the course	ARTIFICIAL INTELLIGENCE FUNDAMENTALS
Date	10-08-2021 TO 25-10-2021
Objective of the course	The objective of this course is to present an overview of the principles and practices of AI to address such complex real-world problems
Resource person	Mr. RAJENDRA From APSSDC
Group	III B.SC MPCS & MSCS
Number of the students benefited	82
Outcome	<ul style="list-style-type: none">• Identify problems where artificial intelligence techniques are applicable.• Apply selected basic AI techniques; judge applicability of more advanced techniques.• Participate in the design of systems that act intelligently and learn from experience.





Name of the course	PROGRAMMING LANGUAGE USING C&C++
Date	05-08-2021 TO 05-09-2021
Objective of the course	C++ is a programming language with a special focus on the concepts of OOPs and their implementation. It has object-oriented features, which allow the programmer to create objects within the code. This makes programming easier, more efficient, and some would even say, more fun.
Resource person	Smt P Krishna kumari Lecturer in Computer Science
Group	II B. Sc MPC , CBZ , II MB BC C
Number of the students benefited	100
Outcome	<ul style="list-style-type: none">• Describe OOPs concepts• Use functions and pointers in your C++ program• Understand tokens, expressions, and control structures• Explain arrays and strings and create programs using them• Describe and use constructors and destructors





Name of the course	COMPUTER SKILLS
Date	10-11-2021 TO 10-12-2021
Objective of the course	<ul style="list-style-type: none">▪ Recognize the basic components of computers and terminology;▪ Understand data, information and file management.▪ Create documents using Word processor, Spreadsheet & Presentation Software▪ Understand computer networks, Internet
Resource person	Sri K JAGADESWARA RAO Lecturer In Computer science
Group	I B.SC , B.COM &BBA
Number of the students benefited	180
Outcome	<ul style="list-style-type: none">• Work effectively with a range of current, standard, Office Productivity software applications.• Evaluate, select and use office productivity software appropriate to a given situation.• Apply basic adult learning and assessment principles in the design, development, and presentation of material produced by office productivity applications.





Name of the course	COMPUTER FUNDAMENTALS
Date	20-01-2022 TO 20-02-2022
Objective of the course	An office automation system is a tool that enables data to move from one system to another on its own without human intervention and inaccuracies
Resource person	Smt. L.PADMA LAKSHMI Lecturer in computer science
Group	I B.Sc MPC , CBZ , I MB BC C & I B.COM
Number of the students benefited	150
Outcome	After completion of the course, students would be able to documents, spreadsheets, make small presentations and would be acquainted with internet.

