

ANNUAL PLAN

MONTH	MAIN CONTENT/CHAPTERS	ACTIVITIES
APRIL 2024	MIT App Inventor Introduction & “What is an App?” What is an App? What’s the purpose of creating Apps? What sort of problems do they help to solve?	A DISCUSSION ON THESE POINTS.WILL BE DONE BY THE STUDENTS.
JUNE 2024	APP DESIGN PROCESS Mobile App Design Examples Understand the purposes of App invention and their practical application	OVERVIEW OF THE APPLICATION (MIT APP INVENTOR) WILL BE GIVEN.
JULY 2024	Show and explain the different elements in the “designer” mode. Show and explain the different elements in the “blocks” mode. INTRODUCTION : TEXT TO SPEECH CONVERSION APP CREATION	APP CREATION
AUGUST 2024	TEXT TO SPEECH CONVERSION APP CREATION Navigate the App Inventor environment: designer, blocks editor, emulator. Correctly use the following App Inventor components: accelerometer sensor, button, player. Correctly use the following App Inventor concepts: making and using a list, responding to an event	APP CREATION
SEPTEMBER 2024	UNDERSTAND THE DIFFERENCE BETWEEN DOWNLOAD A SOURCE AND PACKAGE AN APK AND BE ABLE TO DO BOTH	APP CREATION ONGOING CO-SCHOLASTIC SUBMISSION

OCTOBER 2024	<p>THEORY</p> <p>NETIQUETTES.</p> <ul style="list-style-type: none"> • SOFTWARE LICENSES AND THE OPEN SOURCE SOFTWARE MOVEMENT. • INTELLECTUAL PROPERTY RIGHTS, PLAGIARISM AND DIGITAL PROPERTY RIGHTS. • FREEDOM OF INFORMATION AND THE DIGITAL DIVIDE. • E-COMMERCE: PRIVACY, FRAUD, SECURE DATA TRANSMISSION. 	QUIZ CREATION
NOVEMBER 2024	<p>CREATING THE AREA CIRCLE APP</p> <p>Navigate the App Inventor environment: designer, blocks editor, emulator.</p> <p>Correctly use the following App Inventor components: accelerometer sensor, button, player.</p> <p>Correctly use the following App Inventor concepts: making and using a list, responding to an event</p>	APP CREATION
DECEMBER 2024	<p>PRACTICAL</p> <p>INTRODUCTION TO WEB PAGE DESIGNING USING HTML</p> <ul style="list-style-type: none"> •HTML FORMS: TEXTBOX, RADIO BUTTONS, CHECKBOX, PASSWORD, LIST, COMBO <p>PRACTICAL</p> <ul style="list-style-type: none"> •EMBED AUDIO AND VIDEO IN A HTML PAGE 	<p>WRITE A BLOG</p> <p>WEB PAGE CREATION</p>
JANUARY 2025	REVISION	WEB PAGE CREATION
FEBRUARY 2025	REVISION	

