

2026

THEORY MEETS PRACTICE

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Webcooks Juniors 2.0



Workshop Structure



- Generative AI
- Prompts Engineering
- Python Loops
- Canva Ai + Video Editing

Generative AI & Creative Thinking



Tool Used : AI

Topics Covered	Concepts Covered	Activities / Projects
How AI Creates Images	<ul style="list-style-type: none"> Words → AI Imagination → Image 	Write image prompts: <ul style="list-style-type: none"> “A cat astronaut eating pizza on Mars” “A superhero grandma flying over Kolkata”
Can AI Think Like Us?	<ul style="list-style-type: none"> Human creativity vs AI output 	Write a 4-line story on <ul style="list-style-type: none"> “A Talking Tree” → Generate AI version → Compare
What is a Prompt?	Prompt = Instruction to AI	<ul style="list-style-type: none"> Good vs Bad prompt examples
Prompt Engineering	Improving simple prompts	<ul style="list-style-type: none"> Turn simple prompt into detailed prompt
Magic Prompt Formula	Role + Task + Details + Style	<ul style="list-style-type: none"> Create 3 creative prompts using formula
Creative Prompt Challenge	Writing prompts for different formats	Write prompts for: <ul style="list-style-type: none"> Story Poem Motivational Speech Group Competition
AI Image Generation	How text becomes images	Create poster idea using AI image tools Homework: Write a poster prompt

Voiceover Creation



Tool Used : Canva Voice AI

Topics Covered	Concepts Covered	Activities / Projects
Introduction to Voiceover	<ul style="list-style-type: none">• What is voiceover?• Where used (YouTube, cartoons, ads)• Types: Emotional, Funny, News	<ul style="list-style-type: none">• Write 5-line cartoon script
AI Voice Generation Tools	<ul style="list-style-type: none">• Convert text to voice• Try different styles	Create 30-sec voiceover: <ul style="list-style-type: none">• Save Trees• My School• My Dream Job

Canva AI, Design & Video Editing

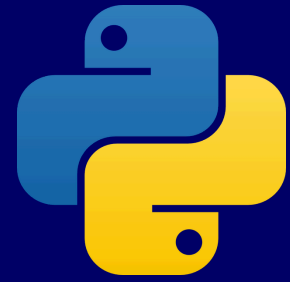


Tool Used : Canva

Topics Covered	Concepts Covered	Activities / Projects
Introduction to Canva	<ul style="list-style-type: none">• Basic tools & layout	<ul style="list-style-type: none">• Design “School Event Poster”
Canva AI Tools	<ul style="list-style-type: none">• Magic Write• Text-to-Image• Background Remover• Animation	<ul style="list-style-type: none">• Create AI-assisted poster
Video Editing Basics	<ul style="list-style-type: none">• Timeline• Music• Text• Transitions	Create 30-sec simple video
Add Voiceover to Video	<ul style="list-style-type: none">• Upload voice• Sync audio• Add subtitles	Create 1-min educational video

Final Project	Requirements
1-Minute AI Video	Must include: <ul style="list-style-type: none">• AI Script• AI Voiceover• Canva Design• Background Music
Topic Options	<ul style="list-style-type: none">• Clean India• Save Environment• My Future Dream• Anti-Bullying Message

Python Basics & Programming



Introduction to Python

Topics Covered	Concepts Covered	Activities / Projects
Introduction to Python	<ul style="list-style-type: none">• Computer follows instructions written in code	<ul style="list-style-type: none">• First Program: "Hello, I am a Coder!"
Variables, Input & Conditions	<ul style="list-style-type: none">• Store data• User input• if-else decisions	<ul style="list-style-type: none">• Even/Odd Checker• Grade Calculator• Age Predictor

For Loop Mastery

Topics Covered	Concepts Covered	Activities / Projects
For Loop & range()	<ul style="list-style-type: none">• Repeating tasks using loops	<ul style="list-style-type: none">• Multiplication Table Generator• Countdown Program• Star Pattern Triangle• Even/Odd Counter (1-50)

Lists (Core Concept)

Topics Covered	Concepts Covered	Activities / Projects
Lists in Python	<ul style="list-style-type: none">• Create lists• Access items• append()• len()• Loop through lists	<ul style="list-style-type: none">• Favorite Fruits List• Student Marks Manager• Shopping Cart Program• Number Analyzer (Sum, Avg, Largest)

Mini Projects	Skills Used
Quiz Game	<ul style="list-style-type: none">• Lists + Conditions
Lucky Draw Game	<ul style="list-style-type: none">• Random + Lists
Word Guess Game	<ul style="list-style-type: none">• Loops + Conditions