



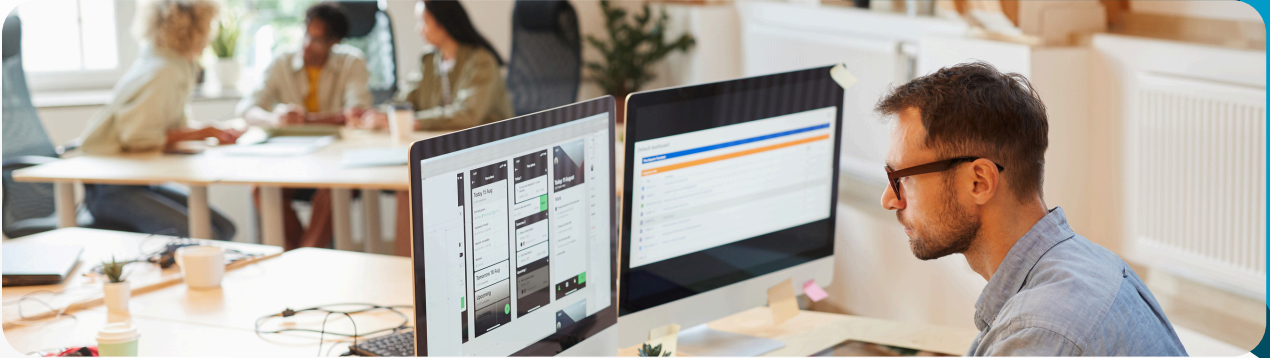
# Computer Programming & AI For School Students Program

Building Logical Thinkers, Confident Creators & Future-Ready Students

 **Phone Number**  
076 701 2233

 **Our Website**  
[www.acpt.lk](http://www.acpt.lk)

# CPAI Program Overview



## ▶ Introduction to CPAI

The CPAI – Computer Programming & AI for School Students is a 1-year practical learning program designed for Sri Lankan students from Grade 6 to Grade 11.

Students develop logical thinking, problem-solving skills, coding fundamentals, application development knowledge, and safe AI usage through hands-on practice.

Unlike traditional tuition classes, CPAI focuses on real understanding and continuous improvement – not memorization or exams.

1 Year Duration

Sinhala Medium

Grade 06 – 11

Physical (Panadura) / Online

1 Day per Week – 4.30 to 6.30



# How Students Learn in CPAI

CPAI follows a Practice-First Learning Model : Learn → Practice → Bug Fix → Improve



Students:

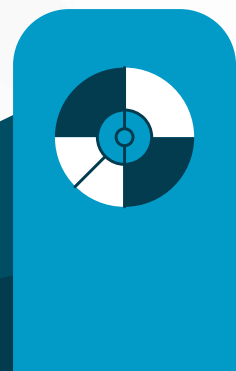
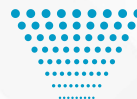
- Learn concepts slowly and clearly
- Practice weekly with guided tasks
- Make mistakes (this is encouraged)
- Fix bugs with trainer support
- Improve confidence over time

This method helps students:

- Think independently
- Solve problems logically
- Build patience and discipline
- Gain real understanding



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# PROGRAM STRUCTURE

## ▶ Phase 1 (2 Months) – Digital Foundations + Thinking Skills

Session Date : Monday or Friday

- Computer basics, file/folder handling, typing practice
- Internet fundamentals + online safety
- ChatGPT basics: safe usage for learning (not cheating)
- Logic foundations: step-by-step thinking, algorithms, flow mindset

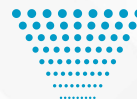
## ▶ Phase 2 (5 Months) – Python Programming (Core)

Session Date : Tuesday or Saturday

- Programming fundamentals (variables, input/output, operators)
- Conditions, loops, lists, functions (age-appropriate depth)
- Weekly coding challenges + debugging practice
- Mini projects (quiz app, small games, useful tools)



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### ▶ **Phase 3 (3 Months) – Web Basics (HTML + Web Skills)**

Session Date : Wednesday or Sunday

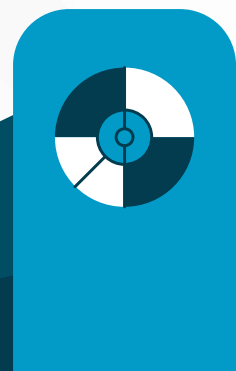
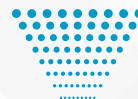
- How websites work (structure and basic web concepts)
- HTML fundamentals (pages, links, images, forms)
- CSS and JS for dynamic web pages
- Personal web page / mini-site creation
- Clean presentation of work (portfolio mindset)

### ▶ **Phase 4 (2 Months) – Tasks, Final Project & Demo Day**

Session Date : Thursday or Online

- Task-based practice (real world problem-solving)
- Final project planning + build
- Project polishing, presentation skills
- Final Demo Day (parents invited)

The program structure is carefully adapted according to the student's age group, ensuring that learning depth, pace, and project complexity are aligned with their maturity level and technical readiness.



# ORIENTATION PROGRAM

## Free Orientation Day

Parents and students are invited to attend a Free Orientation Day before enrollment.

This session includes:

- Program explanation
- Learning method overview
- Student activity session
- Q&A with trainers

## WHO CAN FOLLOW THIS PROGRAM

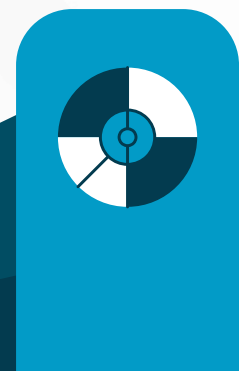
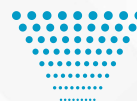
This program is suitable for:

- School students from Grade 6 to Grade 11
- Students with no prior coding experience
- Students interested in technology, creativity, or problem-solving
- Parents who want their child to understand technology properly, not just use it

✦ No exams. No pressure. No prior knowledge required.



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# CONDITIONS

- ▶ Classes are conducted 01 day per week, physically or online via Zoom
- ▶ Attendance is important for progress
- ▶ Monthly fee structure remains consistent
- ▶ Bank payment should be made to the following bank account and a **payment slip should be delivered to the coordinator** for your payments.

Date

6 weeks

## COURSE FEE & PAYMENT OPTIONS

### ▶ Monthly fee

- Grade 6, 7, 8 Group      Rs. 4,500.00
- Grade 9, 10, 11 Group      Rs. 5,500.00



# BANK DETAILS



Bank : **Commercial Bank**

Account Name : **ACPT-ACADEMY OF COMPUTER PRO' & TRAINING**

Account Number : **1000824610**

Branch : **Wadduwa**



## Contact Information

For any questions about the training program, please reach out to:



**Phone**  
076 422 3350



**Website**  
[www.acpt.lk](http://www.acpt.lk)



**Email**  
[info@acpt.lk](mailto:info@acpt.lk)

**ACPT**

