Grade 10 Computer Science

Term 1 - 62 complete lesson plans

Ready to teach, in the KICD lesson-plan format | 40-minute lessons | PDF and editable Word

ABOUT THIS PACK

62 complete, ready-to-teach Grade 10 Computer Science lesson plans for Term 1, covering evolution of computers, computer architecture, Input/Output (I/O) devices, computer storage, central processing unit (CPU), operating system (OS), computer setup and data communication.

TOPICS IN THIS PACK

Topic	Name	Lessons
1.1	Evolution of Computers	6
1.2	Computer Architecture	4
1.3	Input/Output (I/O) Devices	12
1.4	Computer storage	6
1.5	Central Processing Unit (CPU)	6
1.6	Operating System (OS)	12
1.7	Computer setup	10
2.1	Data communication	6

INSIDE EVERY LESSON PLAN

- The specific learning outcomes, key inquiry question, core competencies, values and PCIs, and the resources needed.
- A timed lesson flow: what the teacher does and what the learners do, from introduction to summary.
- The key content (a worked example, notes or a practical with its expected results), then four practice questions with the answers for the teacher.
- The common mistake to watch for, and ideas for learners who need support and for those ready for more.
- A four-level CBC assessment rubric (EE, ME, AE, BE), homework, and a blank reflection space to fill in after teaching.

You also receive this pack as an editable Word file, so you can change any lesson to suit your class before you print it. Lessons follow the order of the KICD curriculum design.