



FEDERAL DIRECTORATE OF EDUCATION

Summer Vacation Task

Computer Science --Class-VI

**SESSION
2023-24**



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FEDERAL DIRECTORATE OF EDUCATION
SUMMER VACATION HOMEWORK
CLASS 6TH
SUBJECT: COMPUTER SCIENCE

VACATION TASKS

S.NO.	SLO	TASK
1	Recognize various ICT devices and their application	What is ICT? Name any ten ICT devices and define their purpose in our daily life.
2	Understanding hardware components of Computer	What are the tasks performed by digital sensor?
3	Understanding hardware components of Computer	What is the purpose of using Fan in system unit?
4	Identifying data and information	What is difference between data and information? Give at least five examples of each.
5	Analyzing computer memory	Differentiate between RAM and ROM.
6	Analyzing storage devices	Compare purpose of USB and Hard Disk.
7	Navigating O. S	What is operating system? What tasks it performs?
8	Understanding Software	What is software? Define types of software with examples.
9	Analyzing generations of computer	Why computer became smaller in third generation?
10	Vacation Project	<ul style="list-style-type: none"> ➤ Take a large paper sheet and draw a sketch diagram of computer set. ➤ Connect following hardware components: <ul style="list-style-type: none"> ✓ Input devices ✓ Output devices ✓ Network device ➤ Sheet will be pasted on the wall of your classroom or Computer lab.