ELG3
Chapter 3 - Conditional Instructions
You Tube if the day is sunday videos on
Sometimes we want to watch comedy videos on you Tube if the day is sunday. Sometimes we order junk food if it is our friend's birthday in the hostel.
You might want to buy an Umbrella if its raining
You might want to buy an Umbrella if its raining and you have the money. You order the meal if dal or your favorite bhindi
All these are decisions which depends on a condition
In Clanguage too, we must be able to execute instructions on a Condition (5) being met.
Decision Making Instructions in C
→ If - else statement → Switch Statement
is below to make in the is used for a property where
The syntax of an If-else statement in C looks like:
The contident and be not the whole of the
Gtakments - if - Condition-true;
else st serious with one that it is it
Statements - if - Condition - false;
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1000	Using if - else if - else reduces indents The last "else" is optional Also there can be any number of else if
	Last else is executed only if all conditions fail. Operator precedence
And Comment	Priority Operator 1st 2ml 2ml 3rd +/, %
	$\frac{4^{th}}{5^{th}} = \frac{1}{2} = \frac{1}$
9300	Conditional Operators A short hand "if - else" can be written using the Conditional or ternary operators
r Å o	Condition 7 expression-if-true : expression-if-false
	Ternary operators
	Mankanlain V.

E 17	Important Notes We can use switch-case statements even by writing cases in any order of our choice (not necessarily ascending)
2>	char values are allowed as they can be easily evaluated to an integer
3,7	A switch can occur within another but in bractice this is rarely done.
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