

ISE CERTIFICATION COURSE DETAILS

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COURSE NAME:	SOFTWARE TESTING	DATE:	3/6/2020

SCREENSHOT:

The screenshot shows a video player on the Alison website. The video content displays a truth table for the logical expression $If((A \vee B) \wedge C) \dots$. The table has columns for A, B, C, Result, and MC/BC. The first five rows are highlighted in blue.

	A	B	C	Result	A	B	C	MC/BC
1	1	1	1	1				
2	1	1	0	0				
3	1	0	1	1				
4	0	1	1	1				
5	1	0	0	0				
6	0	1	0	0				
7	0	0	1	0				
8	0	0	0	0				

BRIEF REPORT: (POINT-WISE)

- 1). Path testing is a structural testing method that involves using the source code of a program in order to find every possible executable path. It helps to determine all faults lying within a piece of code. This method is designed to execute all or selected path through a computer program.
- 2). FUNCTIONAL TESTING is a type of software testing whereby the system is tested against the functional requirements/specifications. Functions (or features) are tested by feeding them input and examining the output. Functional testing ensures that the requirements are properly satisfied by the application.