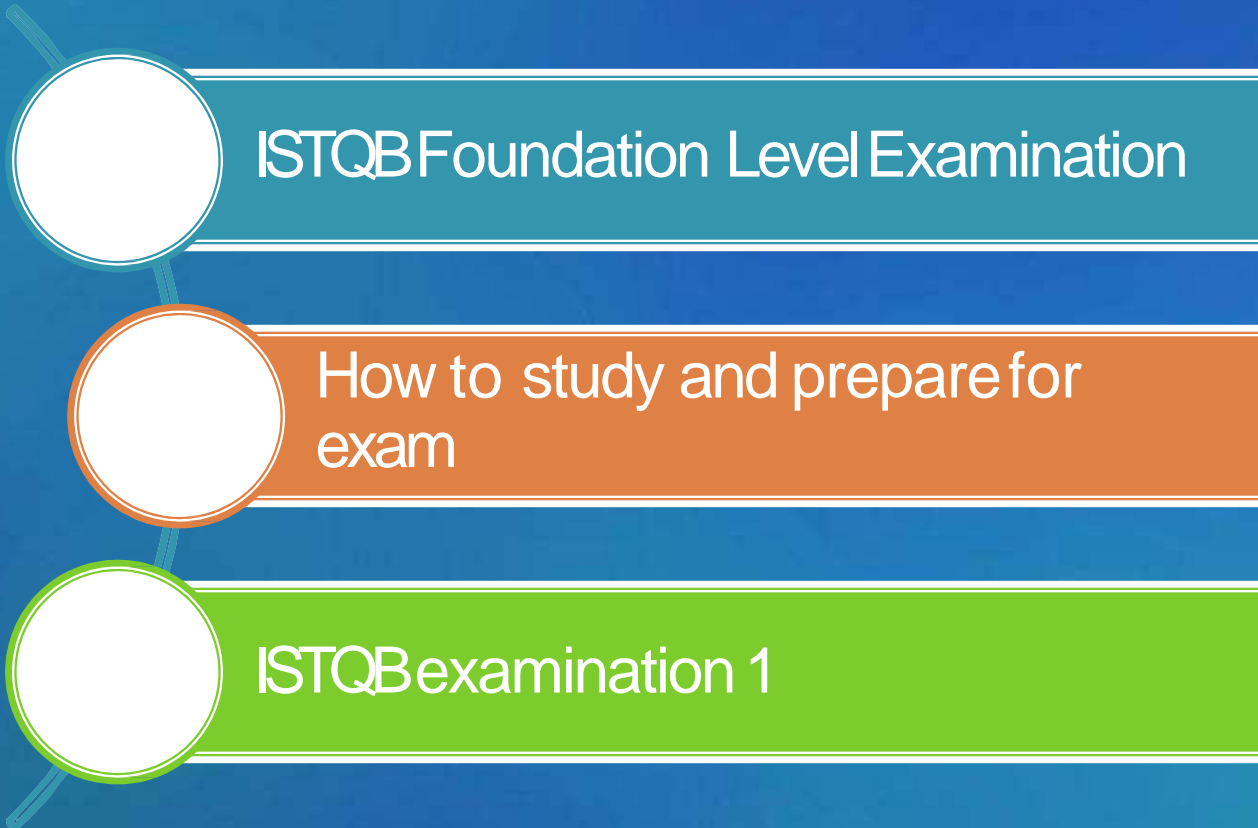


# ISTQB FOUNDATION LEVEL

# Agenda



# ISTQB Foundation Level Examination

## Who is ISTQB?

**The International Software Testing Qualifications Board (ISTQB)** is a software testing qualification certification organization that operates internationally. Founded in Edinburgh in November 2002, ISTQB is a non-profit association legally registered in Belgium.

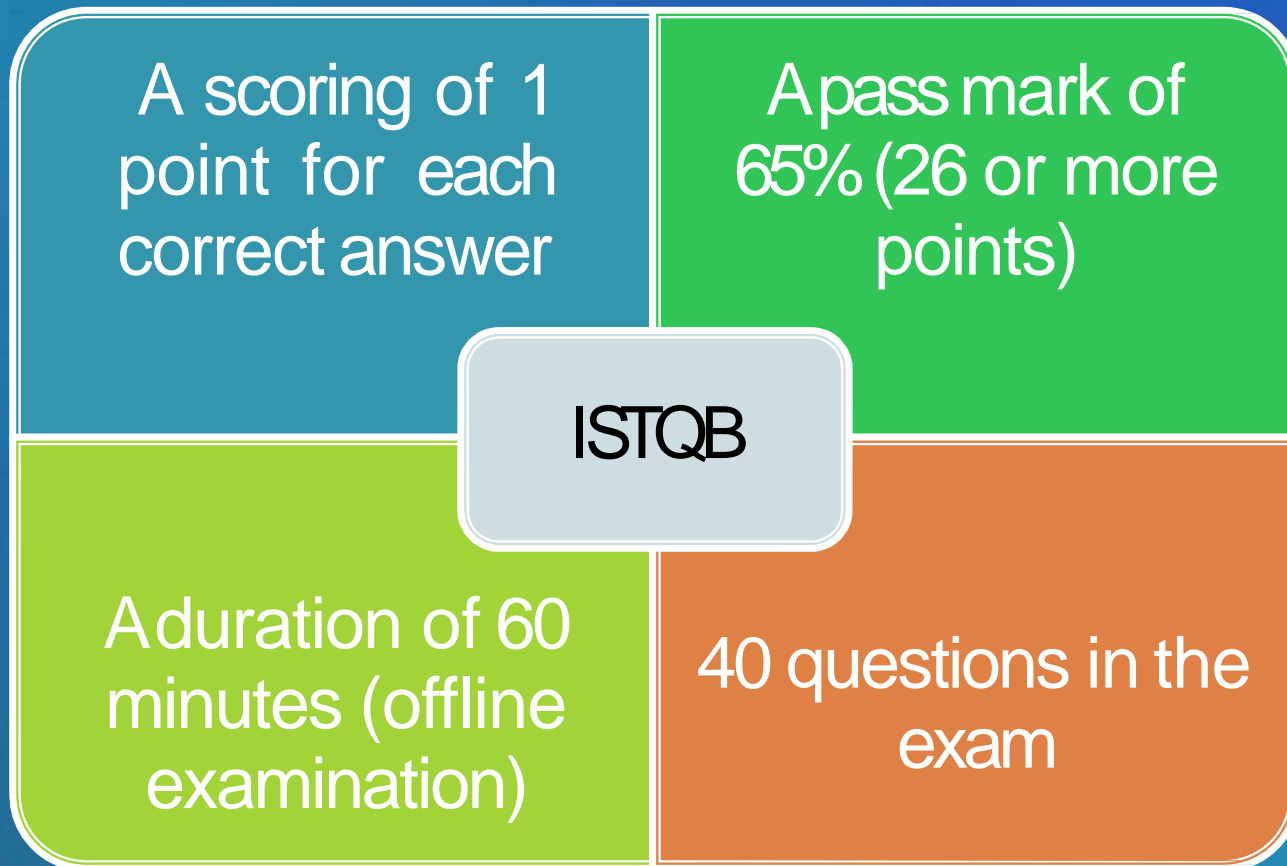
**ISTQB® Certified Tester** is a standardized qualification for software testers and the certification is offered by the ISTQB. The qualifications are based on a syllabus, and there is a hierarchy of qualifications and guidelines for accreditation and examination.

# Foundation Level 2018 Content

The following picture summarizes the contents of the Foundation Level 2018 syllabus:

ISTQB® - FOUNDATION LEVEL					
Fundamentals of Testing	Testing Throughout the Software Development Lifecycle	Static Testing	Test Techniques	Test Management	Tool Support for Testing
What is Testing?	Software Development Lifecycle Models	Static Testing Basics	Categories of Test Techniques	Test Organisation	Test Tool Considerations
Why is Testing Necessary?	Test Levels	Review Process	Black-box Test Techniques	Test Planning and Estimation	Effective Use of Tools
Seven Testing Principles	Test Types		White-box Test Techniques	Test Monitoring and Control	
Test Process	Maintenance Testing		Experience-based Test Techniques	Configuration Management	
The Psychology of Testing				Risk and Testing	
				Defect Management	

# ISTQB Foundation Level Examination Exam in ISTQB



# ISTQB Foundation Level Examination

## What are K-Levels

**K1 (Remember)** = The candidates should remember or recognize a term or a concept

**K2 (Understand)** = The candidates should select an explanation for a statement related to the question topic

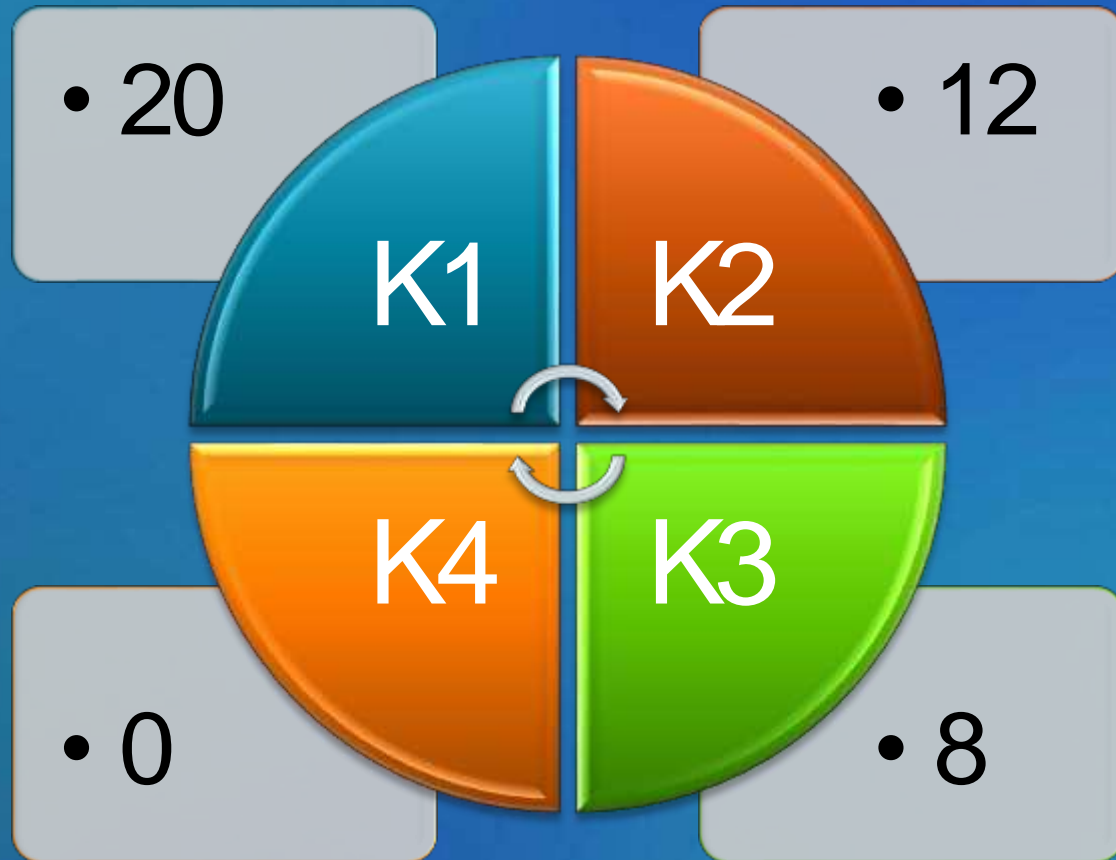
**K-Levels**

**K4 (Analyze)** = The candidates can separate information related to a procedure or technique into its constituent parts for better understanding and can distinguish between facts and inferences

**K3 (Apply)** = The candidates should select the correct application of a concept or technique and apply it to a given context

# ISTQB Foundation Level Examination

## Exam in ISTQB



# Chapter-Wise Distribution

*Exam questions are distributed across Syllabus chapters as shown in the following table:*

Exam	Number of Questions per Chapter						
	Ch. 1	Ch. 2	Ch. 3	Ch. 4	Ch. 5	Ch. 6	Total
Foundation	7	6	3	12	8	4	40



# How to study and preparation for exam Materials

## Foundation Level Syllabus

- <http://www.istqb.org/downloads/viewdownload/16/15.html>

# How to study and preparation for exam

## Study


Give yourself enough time to study. Don't leave it until the last minute



Study the complete ISTQB Foundation level syllabus



After reading the entire syllabus properly take up some sample question papers or mocktests



Go through the syllabus again

# How to study and preparation for exam

## Some tips regarding the questions

The questions asked in the ISTQB certification are presented in such a way that all the options look almost similar. Hence, it is very important to read the question and its options very carefully.

If you find more than one correct answer then start eliminating the obvious ones. After eliminating them, focus on the most appropriate terminology or definition or the answer to be selected for the question asked and then make the correct selection

# How to study and preparation for exam

## Some tips regarding the questions

Read the question twice or thrice and try to understand it. There are few words in the questions which needs more attention like NOT, NEVER, ALL, EVERY, etc

After attending the mock test check for your answers and watch your scores. You need to solve more than 26 questions correctly in order to pass the exam