

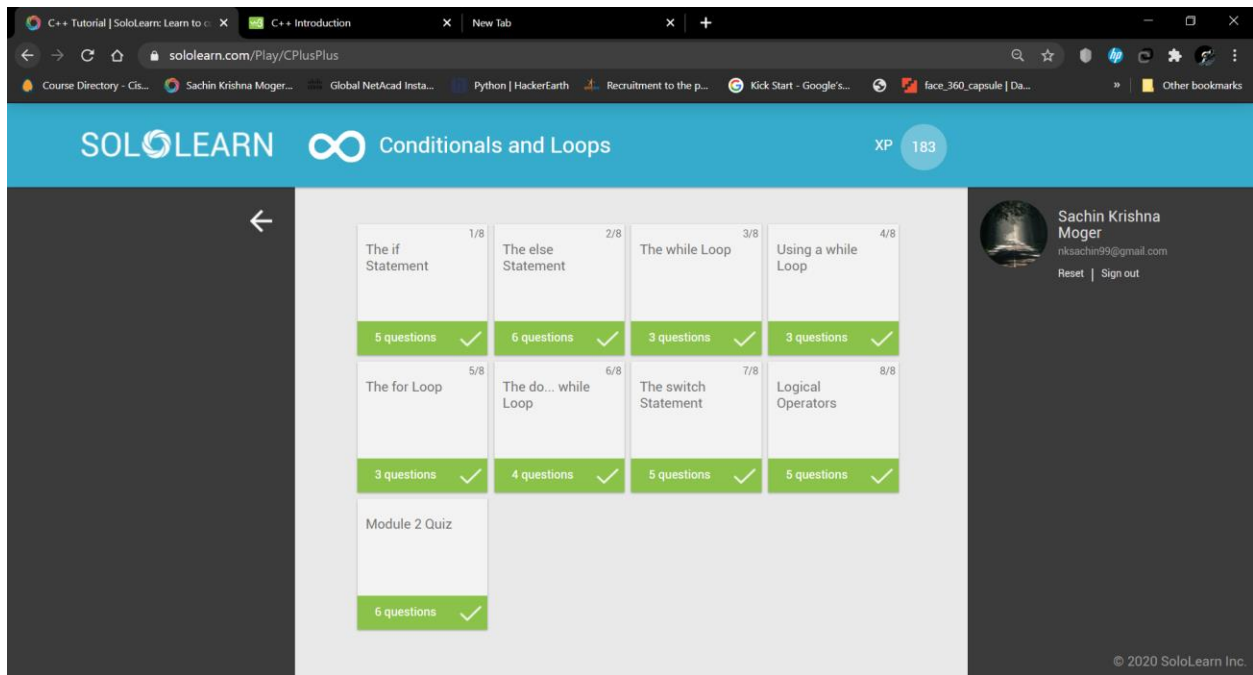
# DAILY ASSESSMENT FORMAT

Course:	C++	Name:	Sachin Krishna Moger
Link :	SOLOLEARN	USN:	4AL17EC103
Org By:	IBM	Semester & Section:	6-B
Github Repository:	nksachin1228/Python	Date:	24/06/2020

## Topic Completed Today

The screenshot shows the SoloLearn C++ course interface. The top navigation bar is blue with the SoloLearn logo, a code icon, and the text "Basic Concepts". On the right, it shows "XP 183". Below the navigation bar, there is a grid of topic cards. Each card displays the topic name, a progress indicator (e.g., 1/10, 2/10), the number of questions completed (e.g., 1 questions, 6 questions), and a green checkmark indicating completion. The topics shown are: "What is C++", "Hello, World!", "Getting the Tools", "Printing a Text", "Comments", "Variables", "Working with Variables", "More on Variables", "Basic Arithmetic", "Assignment and Increment Operators", and "Module 1 Quiz". On the right side of the interface, there is a user profile section for "Sachin Krishna Moger" with a profile picture, email address, and options to "Reset" or "Sign out".

Topic	Progress	Questions Completed	Status
What is C++	1/10	1 questions	✓
Hello, World!	2/10	6 questions	✓
Getting the Tools	3/10	2 questions	✓
Printing a Text	4/10	5 questions	✓
Comments	5/10	3 questions	✓
Variables	6/10	4 questions	✓
Working with Variables	7/10	5 questions	✓
More on Variables	8/10	2 questions	✓
Basic Arithmetic	9/10	7 questions	✓
Assignment and Increment Operators	10/10	6 questions	✓
Module 1 Quiz		5 questions	✓



## What is C++?

C++ is a cross-platform language that can be used to create high-performance applications.

C++ was developed by Bjarne Stroustrup, as an extension to the C language.

C++ gives programmers a high level of control over system resources and memory.

The language was updated 3 major times in 2011, 2014, and 2017 to C++11, C++14, and C++17.

## Why Use C++

C++ is one of the world's most popular programming languages.

C++ can be found in today's operating systems, Graphical User Interfaces, and embedded systems.

C++ is an object-oriented programming language which gives a clear structure to programs and allows code to be reused, lowering development costs.

C++ is portable and can be used to develop applications that can be adapted to multiple platforms.

C++ is fun and easy to learn!

As C++ is close to [C#](#) and [Java](#), it makes it easy for programmers to switch to C++ or vice versa