



Summer Training 2020 White Paper Actions for Google Home with JavaScript 1 June 2020 - 5 June 2020

COURSE DURATION

5 Day Crash - Course (5 classes of 4 hours from Monday to Friday).

LOCATION

SCO - 8, First Floor, Sector 7, Extension Huda Market, Gurgaon - 122001

OVERVIEW

You'll learn about Google Assistant development from scratch!

Assistants represent one of the major trends in 2020. Some have even suggested they'll eventually supplant our app-based ecosystem. With apps for Assistants, you're building an app that works on smart speakers, like Google Home, and devices like Android phones, Android watches.

App leaders like Apple, Amazon, and Google, who want to guarantee that people spend most of their time in their apps, are placing big bets on Assistants. And devices like Google Home are penetrating into our homes.

So, if the predictions turn right, this will open up a **new channel for businesses to reach a large audience**. And here is a **BIG OPPORTUNITY FOR YOU!** Be one of the first people that know how to build apps for the Assistant. You can build it for your business or other people.

CERTIFICATE OF TRAINING COMPLETION

There would be a qualifying examination for the enrolment of the course and in the end of the course each student would have to present their project which they would learn to develop in the course. A certificate of summer training would be provided to every student. This Certificate would be Internationally Validated.

The following certifications and awards would be given to scholars of the batch :

1. The best performer of the batch would be honoured with the certification of **'The Best Performer of the Batch'**.
2. There would also be a category for constant improvement in the course and 1 student out of the batch would be honoured with **'Gemba Kaizen'**.

CLASS STRENGTH

Maximum of 15 students per batch

COURSE CONTENT

- Code Structure in JavaScript
- The use of “strict”
- Types of Variables in JS
- Type Conversion
- Operators and Interactions
- Loops
- Functions
- NodeJS on Google Assistant
- VUI and Conversational Design
- Designing an Action’s Conversation
- Getting Started with Google Home
- Creating the Action Project
- Checking Permissions Settings
- Creating the Dialogflow Agent
- Agents and Intents
- Running your Action
- Uploading the Dialogflow Agent
- Setting up Local Development Environment
- Implementing the Webhook
- Creating and Fulfilling a Custom Intent, Testing the Intent

FEES & ENROLMENT

The fees of the course is ₹7,000/- all inclusive.

Discounts :

- Students Enrolling for the course before 15th April 2020 would be given a ₹500/- discount.
- * A student would have to pay ₹5,000/- as a non-refundable registration amount to confirm the enrolment to the course, this amount would be deducted from the total fee of the course and be used to book the student’s seat in the office and other expenses that would incur in the course. The remaining fee of the course would have to be paid on the **first day** of the commencement of the course.

AMENITIES

There are only 15 seats for the program. Students would be given an office space to practice the skills taught and would be given access to:

1. Unlimited 40 MBPS Wifi
2. Personal Desk
3. Doubt sessions
4. Full study material (E-Books and reference sources)
5. Certificate of Completion of Course validated internationally
6. E-Certificate for your online profiles