

FUSION EDUCATION

Kids Computing

stages 1 & 2





What is the **kids'** **program** and why is it **important** ?

The Kids program aims to provide your little one with the best as they will start with the basics of computing.

Why is it important?

- Improves digital literacy
- career opportunities
- Increases Creativity

ICT FOR KIDS 1

- This course provides IT skills to kids in a very young age allowing them to perform even better in school.
- The ICT for Kids 1 program includes topics that range from the basics of "What is a Computer?" to more advanced topics like "Computers and Health."
- This program has a duration of 30 hours (15 hours theory / 15 hours practical).
- Suitable for kids who are 6 – 8 years.

ICT FOR KIDS 1 Program Structure

- **What is Machine?**

A machine is a device that is designed to perform a specific task or set of tasks.

- **Introduction to Computing**

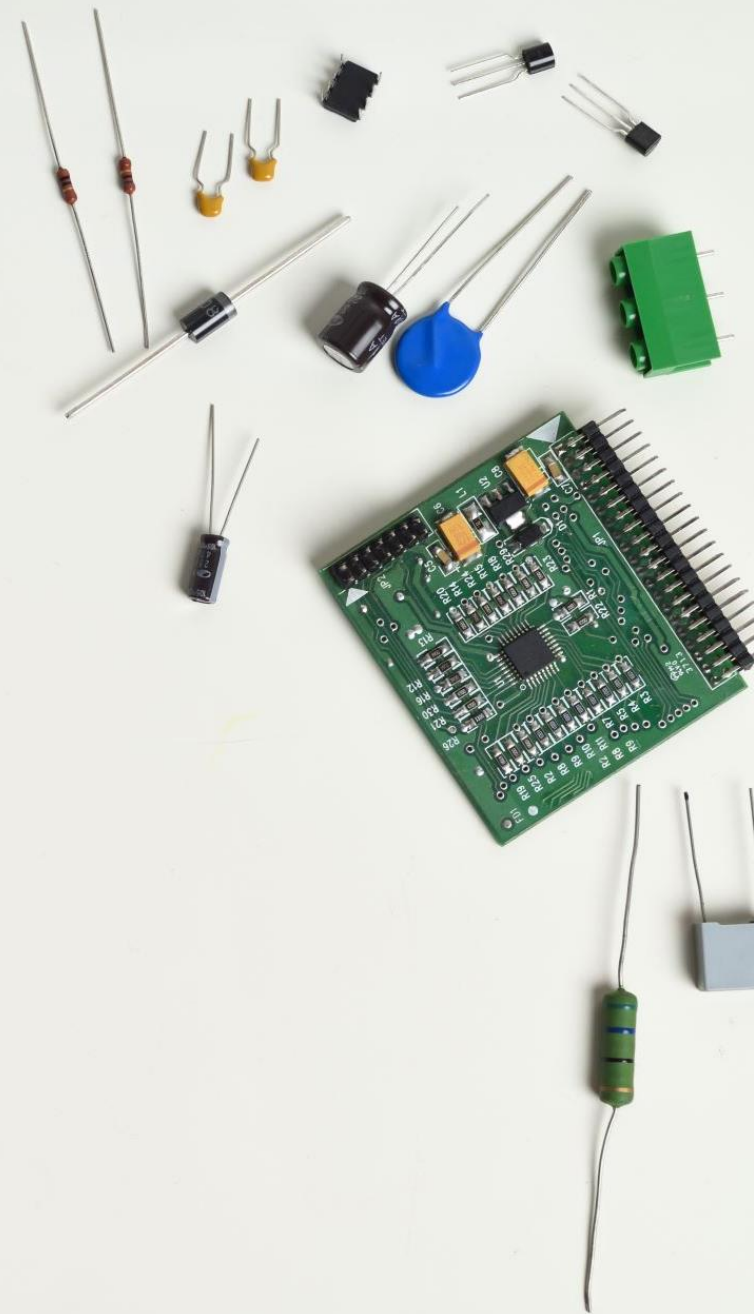
learn about Computers and how they work

- **Software & Hardware**

Software is programs that give instructions to a computer and hardware is physical equipment of a computer

- **How to use a Computer?**

Learn how to turn it on, use a mouse or keyboard to click and type, and open programs to do different things like play games or do homework.





ICT FOR KIDS 1 Program Structure

- **How does a computer help us?**

A computer helps us by letting us do things like play games, learn new things, and communicate with people who are far away.

- **How to use Paint?**

Learn how to create using paint

- **Computer and Health**

Using a computer is fun and helpful for learning, but it's important to take care of your health.

KIDS 1 UNIT

<u>UNIT</u>	<u>LESSON</u>	<u>THEORY</u>	<u>PRACTICAL</u>
1	What is a Machine?	2 Hours	2 Hours
2	Introduction to Computing	2 Hours	2 Hours
3	Software & Hardware	2 Hours	2 Hours
4	How to use a Computer?	2 Hours	2 Hours
5	How does a computer help us?	2 Hours	2 Hours
6	How to use Paint?	2 Hours	4 Hours
7	Computer and Health	2 Hours	2 Hours

ICT FOR KIDS 2

- This course is the 2nd stage of the KIDS I course which teaches advanced IT skills that supports your kids to broaden their IT knowledge.
- The KIDS 2 program covers a wide range of subjects that span from "Hardware and Software" to more complex topics like "Computer Viruses."
- This program has a duration of 96 hours (55 hours Theory / 41 hours Practical)
- This is suitable for kids who are 9 – 11 yrs.

ICT FOR KIDS 2

Program Structure

- **What is a Computer?**

A Device that stores and processes data.

- **Introduction to Windows**

Learn about the multitasking operating system.

- **Data Storage**

Learn how information is stored in computers and other device's.



ICT FOR KIDS 2 Program Structure

- **MS Excel/ MS PowerPoint/MS Word**

Learn how to create spreadsheets, presentations and documents.

- **Internet and Email me**

learn how to use the internet and how to make emails

- **Computer and Computer Viruses**

learning how to use a computer safely and protect it from harmful programs called viruses.



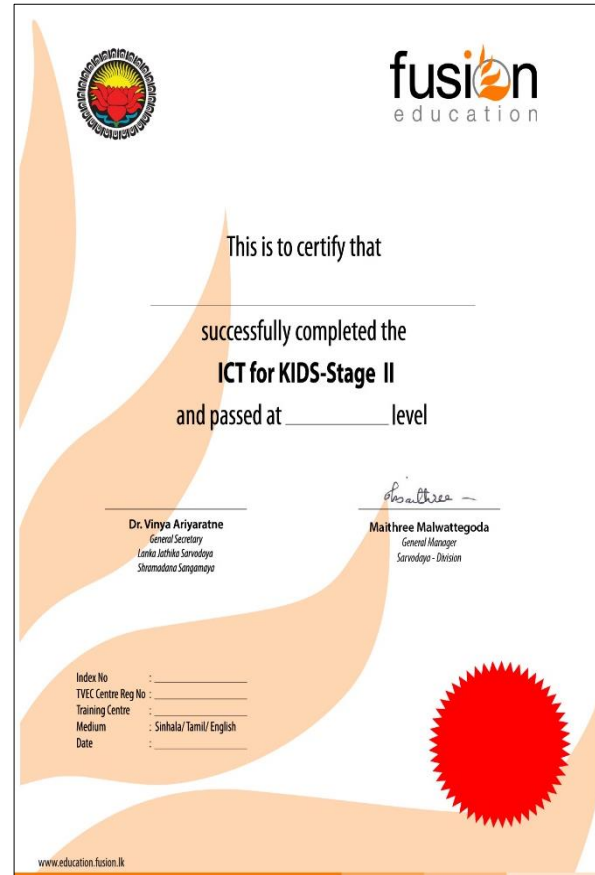
KIDS 2 UNIT

<u>UNIT</u>	<u>LESSON</u>	<u>THEORY</u>	<u>PRACTICAL</u>
1	What is a Computer?	3 Hours	2 Hours
2	Hardware and Software	3 Hours	2 Hours
3	Introduction to Windows	5 Hours	2 Hours
4	Data Storage	2 Hours	2 Hours
5	MS Excel/ MS PowerPoint/MS Word	6/6/6 Hours	10/10/10 Hours
6	Internet and Email	6 Hours	10 Hours
7	Computer and Computer Viruses	4 Hours	

CERTIFICATES



ICT for KIDS – Stage I



ICT for KIDS – Stage II



Certificate in English & ICT for KIDS

OUR PARTNERS



Microsoft Imagine Academy

