

# ACCLEARN<sup>©</sup>

***Accelerated learning technologies for Education***



CENTER FOR  
ARTIFICIAL  
INTELLIGENCE

# WHAT IS HAPPENING

The 4<sup>th</sup> industrial revolution has arrived and it is predicted that most of the occupations we have today will not exist 5 and 10 years from now. Machines will take over human occupations. Are we ready for a future that requires humans who will rise above the machine?

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# **WHAT IS ACCLEARN® ?**

A learning system that teaches knowledge and skills to students to ready them for work in the fourth industrial economy.

ACCLEARN is an artificial intelligence application for education and is designed for the purpose of improving learning outcomes and skill proofing the future generation.

# SYSTEM COMPONENTS



**Educational Robot**

A robotic kit with worksheets and programming applications for the design, operation and control of technology contraptions such as autonomous vehicles, humanoids and others.



**Virtual Reality Learning headset**

The headset is pre programmed with a learning application and academic content presents experiential demonstrations of academic content in respective disciplines such as maths and science, geographical expeditions and others as relevant to the

# **BENEFITS OF ACCLEARN®**

- Critical thinking skills
- Ability to think Creatively
- Problem solving
- Communication
- Collaboration
- Project management
- Improved Confidence
- Use and control of technology
- Coding skills



# **TRANSFORMATIVE POWER OF ACCLEARN®**

- Enables learning with practise for measurable outcomes
- Complements existing educational systems
- Turns interest for digital apps into learning opportunities
- Centralises the principle of critical thinking in the teaching and learning process
- Allows for self learning and regulation

# **WHERE TO USE ACCLEARN**

- **Accelerated Learning labs for schools**
- **Community Accelerated Learning Labs**
- **Home based Accelerated learning**

# FOR INQUIRIES

## ACCELERATED LEARNING TECHNOLOGIES

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