## KENDRIYA VIDYALAYA UMARIA SKILL EDUCATION REPORT

## **Importance of Skill Education**

- The skill development process helps students think beyond grades. It helps them tap into their capabilities, develop real-life skills, and prepare themselves to be successful in the careers of their choice.
- Skill-based learning improves employability and helps the youth earn more. Furthermore, it improves the economy of a country and promotes its financial growth.
- Skill-based learning helps students develop problem-solving strategies and effective communication techniques.
- Learning skill development promotes the leadership skills of students as it helps them become more altruistic. They learn to use their skills to organize and inspire their teams, which, in turn, creates in them leadership qualities.
- It also helps students develop creativity, critical thinking, and analytical thinking as skill-based learning focuses on the evaluation and application of facts to real-life problems.

## Skill Education Available in the KV UMARIA

S.No	CLASS	SKILL SUBJECTS
1	Class VI	Coding
2	Class VII	Coding
3	Class VIII	Coding
4	Class IX	Employability Skill & AI (417)
5	Class X	Employability Skill & AI (417)

## Benefit of Skill Subjects in class

- Coding is a creative activity that students from any discipline can engage in. It helps to build computational thinking, develop problem-solving skills, improve critical thinking, and exposure to real-life situations to solve problems in various realms.
- Students of class VI to VIII learning Arcade (Block Based Coding) it develops base of python to computational thinking
- Students of class IX and X learning Employability Skill & AI (417) it develops base of python to computational thinking

INCHARGE PRINCIPAL







