

Worksheet

1

Name:

Roll No: Class: Section:

Date:

HOW AI WORKS IN DIFFERENT APPLICATIONS

Chapter-3

A. Write T for true and F for false.

1. Before the invention of OCR, converting physical text documents to digital was done manually.
2. Face recognition is the ability of a machine or program to identify words spoken aloud and convert them into readable text.
3. Speech recognition is being used for searching information on Google.
4. Speech recognition systems can capture speech slower than we type.
5. AI-enabled face recognition applications are also used in various social media applications to add different types of filters on faces.

B. Answer the following questions:

1. What is OCR?
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2. What are the benefits of AI-powered OCR?
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3. Write the name of any five virtual assistants.
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4. Mention any two areas where AI-powered speech recognition is being used.
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5. What is face recognition?
.....
6. Write any two benefits of the AI-powered face recognition systems.
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