

# AI and Related fields → ③  
There are following  
Sectors or fields which are closely related to AI.

- ↳ Engineering
- ↳ Particularly Electrical and mechanical Engineering
- ↳ Linguistics (अर्थशास्त्र और शिल्प)
- ↳ Psychology
- ↳ Science & Philosophy
- ↳ Research - field

→ Psychologists are related with the dealing or working of the mind, mental & emotional processes that fetch human-behavior.

→ AI has adopted models of thinking and Learning from Psychology by which they know human working very well.

- AI deals with engineering to get vision & speech. best example of AI is Robot. it performs mechanical-task and understand human speech.

AI deals with linguistics. with AI, improve theory of grammar and languages. it also help to develop a S/m that understand natural-languages and capable of language translation.

finally AI works with almost all fields like → medicine, law, manufacturing, economics, banking, biology, chemistry, defence, Civil-engineering

and aerospace.

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# Importance of AI :-

AI has a great importance because of it's a co-operative efforts between government & Private Companies to manufacture of computer-products, Robotics and related fields.

with the help of AI, Japanese able to develop or produce that can converse in a natural language, understand speech and visual scenes, learn & refine their knowledge, make-decisions.