

- * Fundamental Concept of artificial intelligence
 - technology widely spread on all aspects of our lives.
 - Used in Commⁿ, healthCare, transportation, edⁿ, entertainment.
eg AI powered chatbots, voice assistant
 - Smart phone :- Communicate, access infⁿ capture photos & videos
 - Ex. of smart m/c is Smartphone phones are used :- making calls & later, sending text messages
 - It provide advanced features :- GPS navigation, voice assistants
 - Used advanced technologies such as AI, m/c learning. But prior to this
 - To perform a task or funⁿ which require human intelligence.
 - smart m/c devices are smartphones, robots, self driving vehicles & more.
 - Intelligence :- ability to perceive or infer inf^m & to retain it as knowledge to be applied to adaptive behaviours within

Psychologists :- to learn, reason, problem solve & adapt to new situation

Traditional :- IQ tests, Verbal Comprehension, logical reasoning & memory.