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B.N	499
Date	29-5-2020
Topic	Artificial Intelligence
Github link	https://github.com/Abdallah-Khashab/ECE001
Github page	https://abdallah-khashab.github.io/ECE001/

"Application brief "

Artificial Intelligence is a machine, robot, or product method for thinking about how smart human thinking is. And the research eventually develops intelligent software systems. AI aims to enhance computer functions related to human knowledge, such as reasoning, learning, and problem-solving.ⁱ

"Screenshots"

Artificial Intelligence

links

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Artificial Intelligence

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Throughout computer science, artificial intelligence, also called machine intelligence, is the intelligence displayed by computers, as opposed to the actual intelligence demonstrated by humans and animals. Artificial intelligence is described as the "smart agents" study: any system that knows its environment and takes steps that increase its chances of achieving its goals successfully. Colloquially, the term "artificial intelligence" is sometimes used to describe devices (or computers) that imitate the "cognitive" functions people associate with the human mind, such as "thinking" and "problem solving."

Artificial Intelligence

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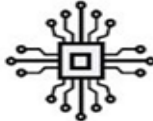
Artificial Intelligence	Human Intelligence
Artificial Intelligence is the study and design of Intelligent agent, These intelligent agents have the ability to analyze the environments and produce actions which maximize success. AI research uses methods and perspectives from many disciplines, including computer science, psychology , sociology, neuroscience, cognitive science , linguistics, operations analysis, economics, control theory, probability, optimization and logic. AI research also overlaps with tasks such as robotics, control systems, scheduling, data processing, logistics, speech recognition , facial recognition and many others.	Human Intelligence is described as the quality of the mind, which consists of the ability to learn from previous experience, to adapt to new circumstances, to manage abstract ideas and the ability to alter one's own environment using the information acquired. Human Intelligence can provide knowledge of several kinds. It may provide observations from travelers, refugees, escaped friendly POWs, etc., during travel or other events. This may include details on items the subject has detailed knowledge of, which could be another human subject, or classified information they have access to in the case of defectors and spies. Ultimately, it will be able to provide knowledge on interpersonal interactions and interest networks.

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Artificial Intelligence

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	Weight	Space	Processor Speed	Energy Efficiency
	3 pounds (1.4 kg)	1/6 basketball (80 cubic inches or 1,300 cm ³)	Up to 1,000,000 trillion operations per second	20 watts
	150 tons	Basketball court (cabinets over 4,350 square feet, or 400 m ²)	93,000 trillion operations per second	10 million watts

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Artificial Intelligence

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Execution speed – While one doctor may make a diagnosis within ~10 minutes, the AI system can make one million at the same time. Less biased – They should not contain biased opinions on decision-making processes Operational capacity – Due to exhaustion, they do not anticipate a halt in their work Quality-Performance accuracy naturally increases Artificial Intelligence has significant predominance in many tasks , particularly in monotonous judgments.

"Source Code"

```
1 <!DOCTYPE html>
2 <html>
3   <head>
4     <title>Artificial Intelligence</title>
5   </head>
6   <body bgcolor="skyblue">
7     <h1>Artificial Intelligence</h1>
8     <h2 style="color:red">links</h2>
9     <ul>
10      <li><a href="index.html">-main page</a></li>
11      <li><a href="Definition of Artificial Intelligence.html">Definition of Artificial Intelligence</a></li>
12      <li><a href="Comparison between Artificial and Human Intelligence.html">Comparison between Artificial and Human Intelligence</a></li>
13      <li><a href="Artificial Intelligence vs Human Intelligence.html">Artificial Intelligence vs Human Intelligence</a></li>
14      <li><a href="Advantages of Artificial Intelligence.html">Advantages of Artificial Intelligence</a></li>
15    </ul>
16    <p style="color:white"> this is main page for Artificial Intelligence feed</p>
17  </body>
18 </html>
```

Code of index

```
1 <!DOCTYPE html>
2 <html>
3   <head>
4     <title>Artificial Intelligence</title>
5   </head>
6   <body bgcolor="skyblue" style="width:20%">
7     <h1>Artificial Intelligence</h1>
8     <h2 style="color:red">links</h2>
9     <ul>
10      <li><a href="index.html">main page</a></li>
11      <li><a href="Definition of Artificial Intelligence.html">-Definition of Artificial Intelligence</a></li>
12      <li><a href="Comparison between Artificial and Human Intelligence.html">Comparison between Artificial and Human Intelligence</a></li>
13      <li><a href="Artificial Intelligence vs Human Intelligence.html">Artificial Intelligence vs Human Intelligence
14      <li><a href="Advantages of Artificial Intelligence.html">Advantages of Artificial Intelligence</a></li>
15    </ul>
16    <p style="color:white"> Throughout computer science, artificial intelligence, also called
17    machine intelligence, is the intelligence displayed by computers, as opposed to
18    the actual intelligence demonstrated by humans and animals. Artificial intelligence
19    is described as the "smart agents" study: any system that knows its environment
20    and takes steps that increase its chances of achieving its goals successfully.
21    Colloquially, the term "artificial intelligence" is sometimes used to describe
22    devices (or computers) that imitate the "cognitive" functions people associate
23    with the human mind, such as "thinking" and "problem solving."</p>
24  </body>
25 </html>
```

Code of p1

```

1  <!DOCTYPE html>
2  <html>
3  <head>
4  <title>Artificial Intelligence</title>
5  </head>
6  <body bgcolor="skyblue">
7  <h1>Artificial Intelligence</h1>
8  <h2 style="color:red">links</h2>
9  <ul>
10 <li><a href="index.html">main page</a></li>
11 <li><a href="Definition of Artificial Intelligence.html">Definition of Artificial Intelligence</a></li>
12 <li><a href="Comparison between Artificial and Human Intelligence.html">- Comparison between Artificial and Human Intelligence</a></li>
13 <li><a href="Artificial Intelligence vs Human Intelligence.html">Artificial Intelligence vs Human Intelligence</a></li>
14 <li><a href="Advantages of Artificial Intelligence.html">Advantages of Artificial Intelligence</a></li>
15 </ul>
16 <table style="width:40%" border="1">
17 <tr style="font-size:180%">
18 <td>Artificial Intelligence</td>
19 <td>Human Intelligence</td>
20 </tr>
21 <tr style="color:white">
22 <td>Artificial Intelligence is the study and design of Intelligent agent, These intelligent agents
23 have the ability to analyze the environments and produce actions which maximize success.
24 AI research uses methods and perspectives from many disciplines, including computer science,
25 psychology , sociology, neuroscience, cognitive science , linguistics, operations analysis,
26 economics, control theory, probability, optimization and logic. AI research also overlaps
27 with tasks such as robotics, control systems, scheduling, data processing, logistics, speech
28 recognition , facial recognition and many others.</td>
29 <td>Human Intelligence is described as the quality of the mind, which consists
30 of the ability to learn from previous experience, to adapt to new circumstances, to
31 manage abstract ideas and the ability to alter one's own environment using the information acquired.
32 Human Intelligence can provide knowledge of several kinds. It may provide observations
33 from travelers, refugees, escaped friendly POWs, etc., during travel or other events. This
34 may include details on items the subject has detailed knowledge of, which could be another
35 human subject, or classified information they have access to in the case of defectors and spies.
36 Ultimately, it will be able to provide knowledge on interpersonal interactions and interest networks.</td>
37 </tr>
38 <tr>
39
40 </tr>
41 </table>
42 </body>
43 </html>

```

Code of p2

```

1 <!DOCTYPE html>
2 <html>
3 <head>
4 <title>Artificial Intelligence</title>
5 </head>
6 <body style="width: 20%" bgcolor="skyblue">
7 <h1>Artificial Intelligence</h1>
8 <h2 style="color:red">links</h2>
9 <ul>
10 <li><a href="index.html">main page</a></li>
11 <li><a href="Definition of Artificial Intelligence.html">Definition of Artificial Intelligence</a></li>
12 <li><a href="Comparison between Artificial and Human Intelligence.html">Comparison between Artificial and Human Intelligence</a></li>
13 <li><a href="Artificial Intelligence vs Human Intelligence.html">Artificial Intelligence vs Human Intelligence</a></li>
14 <li><a href="Advantages of Artificial Intelligence.html">Advantages of Artificial Intelligence</a></li>
15 </ul>
16 
17 </body>
18 </html>
19
20
21
22 <!DOCTYPE html>

```

Code of p3

```

1 <!DOCTYPE html>
2 <html>
3 <head>
4 <title>Artificial Intelligence</title>
5 </head>
6 <body style="width: 20%" bgcolor="skyblue">
7 <h1>Artificial Intelligence</h1>
8 <h2 style="color:red">links</h2>
9 <ul>
10 <li><a href="index.html">main page</a></li>
11 <li><a href="Definition of Artificial Intelligence.html">Definition of Artificial Intelligence</a></li>
12 <li><a href="Comparison between Artificial and Human Intelligence.html">Comparison between Artificial and Human Intelligence</a></li>
13 <li><a href="Artificial Intelligence vs Human Intelligence.html">Artificial Intelligence vs Human Intelligence</a></li>
14 <li><a href="Advantages of Artificial Intelligence.html">Advantages of Artificial Intelligence</a></li>
15 </ul>
16 <p style="color:white">
17 Execution speed - While one doctor may make a diagnosis within ~10 minutes, the
18 AI system can make one million at the same time.
19 Less biased - They should not contain biased opinions on decision-making processes
20 Operational capacity - Due to exhaustion, they do not anticipate a halt in their work
21 Quality-Performance accuracy naturally increases
22 Artificial Intelligence has significant predominance in many tasks ,
23 particularly in monotonous judgments.
24 </p>
25 </body>
26 </html>
27

```

Code of p4

"References"

¹ <https://dictionary.cambridge.org/us/dictionary/english/artificial-intelligence>