

#### Faculty of engineering - Shoubra Benha University

## Research Article / Research Project / Literature Review

in fulfillment of the requirements of

Department	Department Engineering Mathematics and Physics	
Division		
Academic Year	2019-2020 Preparatory	
Course name	Computer	
Course code	ECE006	

## Title: -

## **Artificial Intelligence**

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Applications of artificial intelligence:

AI in Astronomy: Artificial intelligence can be very helpful in solving difficult problems within the universe. AI science can help you explain the world, such as how it functions, how it originates, etc.

AI in Healthcare: AI has been more valuable for the healthcare industry over the last five to ten years and would have a huge effect on this business. Healthcare companies are applying AI to make the treatment easier and quicker than humans. AI can aid physicians with symptoms, and can warn people as they get worse so that medical support can enter the patient before hospitalization.

AI in Finance: The AI and Finance sectors are each other's best opponents. The finance sector implements in financial processes automation, chatbot, artificial intelligence, algorithm trading, and machine learning.

AI in Data Security: Data security is critical for any business and cyberattacks in the digital world are rising quite rapidly. AI can be used to make the data safer and more stable. Some examples like AEG bot, AI2 Network, are used to help assess software vulnerability and cyber-attacks.

AI in Social Media: Social media sites like Facebook, Twitter and Snapchat contain billions of user profiles that need to be very efficiently stored and managed. AI is capable of storing and processing vast quantities of data. AI can analyze lots of data to identify the different users' latest trends, hashtags and requirements.

AI in Automotive Industry: Some automotive industries use AI to provide their user with a virtual assistant for better results. Such as Tesla's launched a smart virtual assistant, TeslaBot. At the moment, various companies are working to build self-driven cars which can make your journey safer and safer.





#### **Screenshots:**



### artficial intllignce

Artificial Intelligence (AI) is the branch of computer sciences that emphasizes the development of intelligence machines, thinking and working like humans. For example, speech recognition, problem-solving, learning and planning

- · images
- · applications
- advantages
- disadvantages



### artficial intllignce images











### artficial intllignce applications

- · AI In Marketing
- AI In Banking
- · AI In Finance
- AI In Agriculture
- AI In HealthCare
- · AI In Gaming
- · AI In Space Exploration
- · AI In Autonomous Vehicles



### artficial intllignce advantages

Availability
Day to Day Application
Handling Repetitive Jobs
Reduction of Error



#### artficial intllignce

Artificial Intelligence (AI) is the branch of computer sciences that emphasizes the development of intelligence machines, thinking and working like humans. For example, speech recognition, problem-solving, learning and planning

RISK OF UNEMPLOYMENT

Making Humans Lazy Lacking Out of Box Thinking





#### **Source code:**

AI In Finance

AI In HealthCare AI In Gaming

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                                       AI In Banking
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AI In Agriculture

AI In Space ExplorationAI In Autonomous Vehicles

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   RISK OF UNEMPLOYMENT
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   Making Humans Lazy
 Lacking Out of Box Thinking
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https://github.com/youssifahmed2000

<u>file:///C:/Users/Youssef/Desktop/New%20folder/html%20pro/main</u> <u>%20page.html</u>