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ROLE OF ARTIFICAL INTELLIGENCE - "CONCEPTUAL PAPER"

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ABSTRACT

Artificial intelligence is a the fides inlinary field whose goal is to mechanize activities that presently exploit shuman into his the title. If the future, machines will replace human abilities in many areas. It must commachines to a narrow strengtate, exchange and analyse large heterogeneous datasets to answer intribute problems to a suppropriate manner. Application areas of Artificial Intelligence is having a huge impact on various fields of life these days in various areas as science, engineering, business, medicine, weather forecasting etc. The areas using the technology of Artificial Intelligence have seen an increment in the quality and proficiency. This excerpt aims to provide an outline of the uses of artificial in ellipence in day-to-day activities.

KEYWORD'S: Artificial Intelligence, multidisciplinary, business, medicine.

INTRODUCTION

Al supports in every extent of our lives, whether we are trying to read our emails, get driving directions, get music or movie recommendations. In this article, Let's see how artificial intelligence is used in day-to-the activities such as:

- Soma media
- Digital Assistants
- Self-Driving and Parking Vehicles
- Email communications
- Verb serening
- Shares and services
- CUlling experiences

ARTIFICIAL INTELLIGENCE IN THE FIELD OF SOCIAL MEDIA

Artificial Intelligence has made things easier for all the people throughout world and it has bridged the gap of communication networks and issues related to it. It has provided us the facility of being connected with each other on 2417 services with the help of the following platforms:

Twitter	Chatbots
WhatsApp	LinkedIn
Microsoft Feams	YouTube
Snap Chat	Wikis
Telegran	Hike
Zoona	WeChat
Facebool:	Instagram

ARTIFICATION TRELLIGENCE IN THE FIELD OF EDUCATION

Autocial Enterlingence is one of the techniques to customize the experience of different learning groups, Grehert, and tutors. The rish we Artificial Intelligence apparatus has been used to improve study processes of the student. With the expected growth of AI in education, here is a glimpse into some of the roles it will play in the classroom.

- Automate Grading: Existing AI technology is already talented to automate grading of multiple-choice questions, but as AI develops and becomes eleverer, it is expected that the L. molegy will one day be able to grade more than standardized assessments.
- Support Teachers: A ong with the previous point, some routine works can also be a compashed by AL It touchtates teacher-student communication as well. For example, a conferenceturer fruitfully used an AL chatbot to communicate with students as a teaching touch for all semester without let the students knowing that they were not talking to a human.
- Support Students: Pearson has already suggested that in the future students will have an Nultimate learning companion so it is crystal clear that next generation of students will the up with an Al companion which knows their personal history, college history, singths, weaknesses etc.
- Allow 1 eachers to Act as Learning Motivators: Al takes on more of a teaching role by polyiding students with basic information therefore teachers can move into the role of classroom facilitator or learning motivator.
- Provide Personalized Help: A1 will also afford personalized coaching for students outside the classroom. When students have required to strengthen their skills and talents, AI will across there to provide them with the adequate tools they need for feat.
- 1 mtil: Weaknesses in the Classroom: Al will identify when groups of students slip contain questions letting the teacher know when material needs to be retaught. In this way, Al will also hold teachers accountable and strengthen best teaching practices.

ARTIFUTAL INTELLIGENCE IN THE FIELD OF MEDICINE AND HEALTH

In medic opand by the contribution of artificial intelligence is to improve patient attention and reduce costs. To prove these let's take IBM Watson Health business unit where its system extracts patient data and other evailable data to formulate a hypothesis, then it presents with a confidence score scheme.

- Dignostic imaging
- Conelic
- > 1 Ucardiagnosis
- N mitering, Physiology
- 1° subility Evaluation
- Mass Screening

ARTIFULIAL INTELLIGENCE IN THE FIELD OF BUSINESS

The impact of that if it all intelligence on the world of business has potentially increased over the years. As ording to the world donomic Forum Statistics on the impact of AI by 2022, over 75 million 1 man robs will have been replaced by AI, at the same time it's going to create millions of jobs, refining the misconception that the adoption of AI will make more people jobless. Artificial Intelligence in business evolves the use of:

- Intellectual computers and Processes Automation
- = 5 hyperwith human-like potential and accession in revenue.

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- mproving dustomer services and their experiences on availing the services.
- a set trauduling sid granterpretation activities.
- the buyer's description its productivity, efficiency, and effective work
- ance and helps is the measure to drive its growth and transformation according to the

ARTIFUL VELIGENCE IN THE FIELD OF AGRICULTURE

A pleader of a standing are to ne of the most traditional and important professions in the world. It mays a staticant role on the economic process. Worldwide, agriculture is a \$5 trillion process at the state of the process of the Agriculture:

- i cather forecast are
- Set a succep health monitoring system
- ing crop health by drones
 - som Farming and Predictive Analytics
 - ter llural Roboties
 - red system to differ peaks

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We might some that it will be whereby AI 'associates' with humans that will determine its role in the first one rid of work. If human assessments are thoroughly articulated and embedded into Alls steal that socially unacceptable consequences might be restricted.

Source a lotter possibility of thread Will machines exercise all the tasks or perform more than they des a concern on this are apportioned, and the truth is likely to be somewhere in between the two concerns. All will recapitulate to revolutionize the world of work, and workers will require to employ in ble-long training, strengthening their skills and swapping jobs more often than they did in the sist.

In the formation humans increasingly work together with AI, the challenge for us in foresight core is to assume the overenvision and adverse health and safety outcomes, evaluate the risks, and bestow thick not only to serve the future working world.

REPERINCES

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