

"USE OF ARTIFICAL INTELIGENCE IN EDUCATION"

DEPARTMENT OF COMPUTER SCIENCE AND IP AND RESEARCH CELL

RESOURCE PERSON:

Prof. Sara Kutty T K, Assistant Professor,
Department of Computer Application,
Dayananda Sagar College of Arts Science and
Commerce, Bangalore

Venue: SEMINAR HALL

Date: o6th & o7th August 2019



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A REPORT ON USE OF ARTIFICIAL INTELLIGENCE IN EDUCATION

Date: 6 & 7 August 2019

Venue: Seminar Hall

Conducted By: Department of Computer Science and IP and research Cell

Organized By: St. Francis de Sales College, Electronic city, Bengaluru

The Department of Computer Science, SFS College organized a workshop on 'Use of Artificial Intelligence (AI)' on 6 & 7 August 2019 in the Seminar Hall. The guest speaker was Prof. Sara Kutty T K, Assistant Professor, Department of Computer Application, Dayananda Sagar College of Arts Science and Commerce, Bangalore. The event started with a welcome address. In her talk she emphasized what is the artificial intelligence, the uses of the artificial intelligence, its architecture and applications in real life with relevant examples. It was a very informative session. The lecture on day1 started around 09:15AM and ended around 3:15 PM. The lecture was received with admiration by the students and they also found the slides appropriate. The event ended with honorarium to the guests and vote of thanks.

COURSE OUTLINE

Day One

Areas of discussion on Day 1 were:

- 1. Basics of AI
- 2. Importance of AI



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3. AI based Smart city

4. Trends and Characteristics

5. Future development in AI

6. Enabling technologies for AI

Prof. Sara Kutty spoke on "AI at a glance" and gave hands-on experience in use of AI using an android phone and highlighted the scope of the topics, its applications, future impact and spoke about several courses and job opportunities in that area. The session had an interactive QA session wherein the students quizzed him on several issues ranging from the basics, technology aspects of AI, applications to a common man.

Discussions regarding the future of AI in India and abroad took place between the students and the speaker. Queries were regarding the involvement of devices in AI like sensors, network, and connectivity and so on. He also added people use AI words as per their convenience. Hardware people think that only connecting devices to the Internet means AI or only wireless sensors network means AI, on the other end software people think that only app. development or software means AI.

Day 2:

Hands on AI

The second continued from Prof. Sara Kutty, gave insights on how to connect mobile applications to smart devices using AI and its applications on various handheld devices.

Students were taught hands on connecting the mobiles to various devices and other devices using the Internet. They are enlightened how to write a code to access the devices remotely web based applications.

The presentation of the lecture was excellent, with the lecture organized into a slide showing methodical divisions in the AI area, such as the technical spectrum, the marketing issues on AI and so on. The presentation contained several videos which caught the attention of the students and made it very effective.

AI has a fright future for at least another 20 years and the focused and determined professionals in the area can make it to the top and grow with the field.

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CLASS: BCA STUDENTS

DATE: 06TH & 07TH AUGUST 2019

RESOURCE PERSON: Prof. Sara Kutty T K, Assistant Professor, Department of

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4	P.N.VISHNU	19NCSB7033	vieline
5	PRADEEP N C	19NCSB7034	Percides
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7	PRAVEEN KUMAR V	19NCSB7036	Deraneon
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14	ROHITH V	19NCSB7043	Roheth.
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