Sri Adichunchanagiri First Grade College

Channarayapatna

Department of Chemistry

Circular

Date: 15-11-2023

It is here with noticed to the first semester students that we are organising special lecture programme on 17th November 2023 on the topic entitled "Scope of Bioinformatics, Computer Science and Artificial Intelligence in Chemistry". All First year B.Sc students must take part in this event without fail.

Venue

Class Room No. 107

Time

11 am to 12.00 pm

Sri Adichunchanagiri First Grade Collage Channarayapatna-573116

Seal & Signature of the HOD

SAFG College

Channarayapatna-5731__ Hassan Dist.

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|| Jai Sri Gurudev ||
SRI ADICHUNCHANAGIRI FIRST GRADE COLLEGE, Channarayapatna-57
DEPARTMENT OF CHEMISTRY

A brief report of special lecture programme on

"Scope of Bioinformatics, Computer Science and Artificial Intelligence in Chemistry"

Date

: 17th November 2023

Time

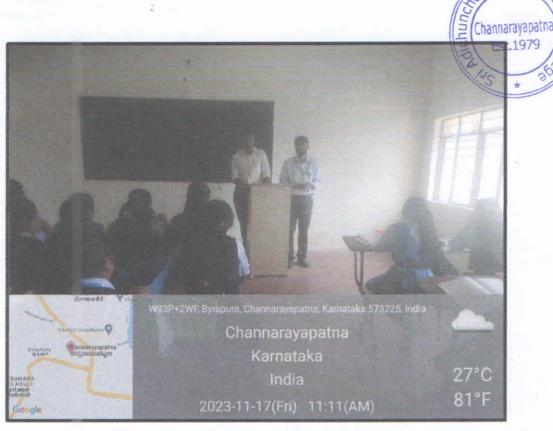
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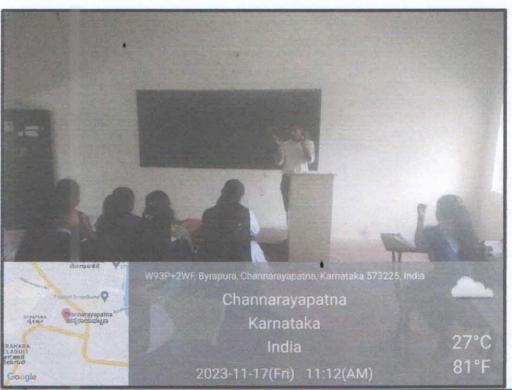
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The special lecture programme is exclusively arranged for the first year students to know the importance of application of computer science in basic sciences. Dr.Chandrashekar.B.N, Assistant Professor and Head of the department of chemistry welcomed the gathering and addressed a brief of the topic. He also introduced the event speaker Mr. Ashrafulla.H.S, Director of Khudaya Consultancy Services, Channarayapatna. Mr.Ashrafulla delivered a talk on "Scope of Bioinformatics, Computer Science and Artificial Intelligence in Chemistry". Bioinformatics is a combination of computer technology utilized for biochemical research. After covid 19, the scope of subject has been escalated. According to a recent survey around 500 to 600 research papers are being published each day on covid 19 using bioinformatics. Chemo-informatics is a combination of software's used to develop ligands or lead molecules for drug development. It is the most effective and economical technology which has been used in the chemical and pharmaceutical industry. He asked students of chemistry and zoology to have a sound knowledge of utilization of computers skills for their further research based courses.

HOD of Chemistry S A F G College

Channarayapatna-573116 Hassan Dist.





Scope of Bioinformatics, Computer Science and Artificial Intelligence in Chemistry 17^a November 2023

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CHANNARAYAPATNA-573 116

Department of Chemistry Attendance Sheet

Special Lecture Programme ""Scope of Bioinformatics, Computer Science and **Artificial Intelligence in Chemistry"**

Date: 17/11/2023 **Time:** 11 am to 12 pm

Class: I semester

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02	Deeksha. J	Deiksha-
03	Kavana M.R	preg
04.	Darshan, v, p	Dul-
05	RAKSHITHA. A.M	Rakshitha. A. M
06	Anushree K.S.	Am.
07	Rashmitha	Rash.
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12	Chandena A-C	Chandana AC
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14	UMESHA SID	UMESHA. S.D
15	takshnisha B.N	Lab
16	Nishchitha T-M	0

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19 Anjali, T. S	Anjali. T. S
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HOD of Chemistry	Principal
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