

KALPATARU FIRST GRADE SCIENCE COLLEGE, TIPTUR

QUALITY INDICATOR FRAMEWORK (QIF)

CRITERION-2

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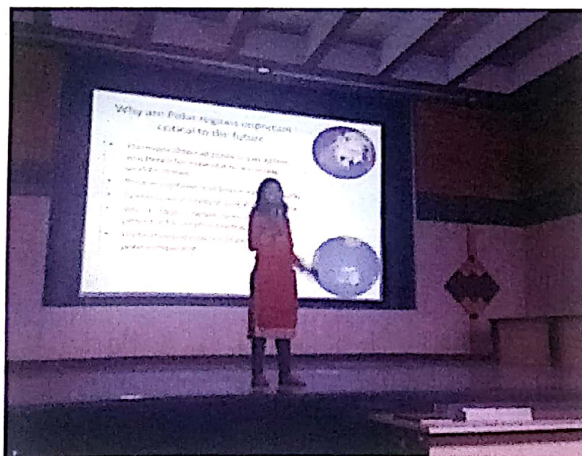
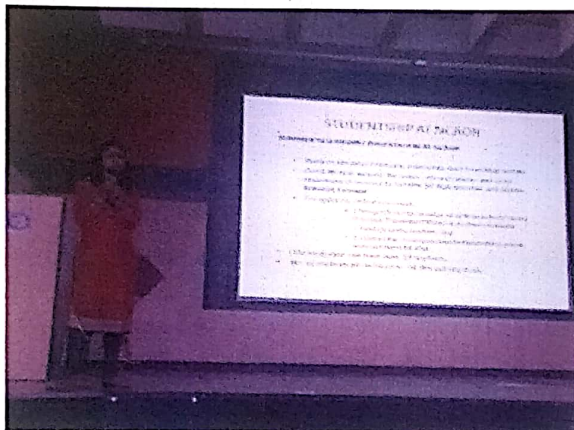
EDUCATIONAL TOUR

File contains the Educational Tours and reports by the Departments of Chemistry, Physics, Botany and Zoology.

DEPARTMENT OF ZOOLOGY

1. EDUCATIONAL TOUR

2017 -18



Report: Final BSc CBZ students, along with the department of Zoology staff members, visited NCPOR, Goa, On 23rd Feb 2018. Dr Swathi Nagar, a Scientist, delivered a special lecture on studentship in NCPOR Goa and discussed the Importance of research activities in the Polar region.

B. C. Mallikarjunaswamy
HOD OF ZOOLOGY

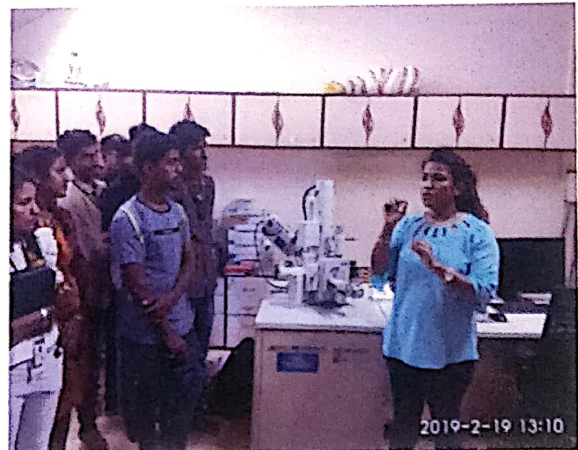
B. C. MALLIKARJUNASWAMY
Associate Professor
and
HoD of Zoology
Kalpataru First Grade Science College
TIPTUR

[Signature]
PRINCIPAL

Principal
Kalpataru First Grade Science College
TIPTUR - 572201

ZOOLOGY

Dr Geetha, Scientist, NCPOR, Goa, interacting with students about Scanning electron microscope, its operation and application



Report: Visited National Oceanographic Institute in Goa on 18th Feb 2019 Along with Final year BSc students.

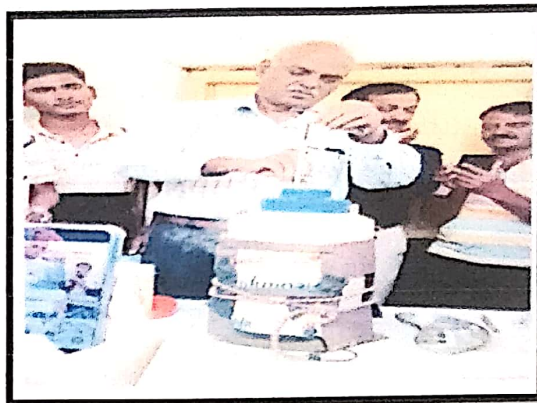
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DEPT OF BOTANY

2018-19

BAIF- Visit to study biodiversity, sericulture and watershed management On 01-06 2019



Showing Cryocan with a French insemination gun used for artificial insemination



Report:

One-day field visit to study biodiversity, sericulture, watershed, and water harvesting methods. Around 60 students, along with HOD Prakash, Prof B.M Chidanadaswmy, and BM Bhyrappa. Students could identify the economically and ethnobotanical important plants students enjoyed the lunch.

HOD 
H. O. D. of Botany
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Principal


Principal
Kalpataru First Grade Science College
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2020 - 2021

Kalpataru First Grade Science College, Tiptur.

Department of Chemistry

Title of the Activity/Event: **Visit to Prayoga Research Institute,
Bangalore.**

Date of Visit: 04-08-2021

Name of the Resource Person:- Dr.K.S.Nagabhushan, Director.

REPORT: The department of chemistry organized visit to prayoga research institute, Bangalore on 04-08-2021. Prayoga is an experiment intended towards pioneering the outcome of a new era of education where graduates are better prepared and insightful about what is in wait for them after graduation. The main vision of this academy is to bring out a transformation in society by enhancing the utility and quality of learning at the school level through research. Apart from completing their syllabus, they provide virtual labs, interview training, mini projects and guidance on their final year degree projects.



HoD

H. B. Shetty

Head
Dept. of Chemistry
KFGSC., Tiptur - 572202

PRINCIPAL

Ch. K. S. Nagabhushan

Principal
Kalpataru First Grade Science College
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VISITED IISC. ON OPEN DAY – AN EDUCATIONAL TRIP

DATE: 29.02.2020



REPORT: Indian Institute of Science (IISc), Bangalore, holds an OPEN DAY during which its portals of the Institute are open for the public to let them observe the first-hand activities of the Institute. Students from various educational institutes and the public are welcomed by the institute every year on 'OPEN DAY.' This year 'open day' was on 29.02.2020. Around 50 Physics Students visited IISc on 29.02.2020 to enjoy the wonders of scientific and technological research and innovation in IISc, Bangalore. The Head of the Department of Physics, Prof. H M Lingaraju, and other faculty, Prof. G S Mahalingaiah, Kum, led the visit. Thriveni and Kumari Shubha. The group visited the Department of Physics, Chemical engineering, Aerospace engineering, Center for Neurosciences, low-temperature Physics lab and high energy Physics lab. Students curiously observed several live experiments in Magnetism, Heat, Optics and Current electricity. The laws of physics are demonstrated in a simple manner using these experiments. Students understand the applications of several experiments.

HOD

H. M. LINGARAJU

HOD, Physics†

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