Chemistry Association Report

for the year 2016-17

MIRACULIN 2016

DEPARTMENT OF CHEMISTRY

BASELIUS COLLEGE, KOTTAYAM

Submitted by

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Teacher in charge of chemistry association

Department of chemistry

Baselius College

Kottayam

CERTIFICATE

Certified that this is a genuine report of the Chemistry Association,

Baselius College, Kottayam during the academic year 2016-2017

Head of the department

Dr. Suma Bino Thomas

Teacher in charge
Jinu Mathew

Association secretary
Ashly Mathew Thomson

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CHEMISTRY ASSOCIATION 2016-2017

ANNUAL REPORT

INTRODUCTION

The activities of chemistry association were commenced in a humble and

graceful manner. An executive committee was selected was selected which

comprised two members from each class. Ashly Mathew Thomson and Jayasree

S of D3 Chemistry were selected as the association secretaries. Prof. Jinu

Mathew was nominated as the teacher in charge of chemistry association.

OFFICE BEARERS OF THE ASSOCIATION 2016-2017

President : Dr. Suma Bino Thomas

Teacher in charge: Prof. Jinu Mathew

Secretary : Ashly Mathew Thomson [D3 Chemistry]

Jayasree S [D3 Chemistry]

Committee members: Akhil P M, Aparna R [M2 Chemistry]

Aswathy, Abin [M1 Chemistry]

Navin Philipose, Noel Anna Abraham [D3 Chemistry]

Pankaj O, Simi Anna Kuruvilla [D2 Chemistry]

Jishnu Sankar, Shereena [D1 Chemistry]

ENVIRONMENTAL DAY CELEBRATIONS

As part of the World Environment Day (WED) observed every year on 5 June to raise global awareness to take positive environmental action to protect nature and the planet Earth. Department of chemistry organised activities in connection with the observance of World Environment Day. The focal theme for World Environment Day 2016 was: "Fight against the Illegal Trade in Wildlife". As part of the commencement of the environment protection activities a lakshmi tharu was planted in front of the department.

COUNSELLING AND CAREER GUIDANCE CLASSES

The Guidance and Counselling programme aims to build a structure of professional knowledge and career skills on foundations already acquired by students. The sessions also provide an opportunity for personal reflection, with a strong emphasis on personal growth, self-confidence building and self awareness, so that the therapeutic relationship, which is the basis of effective guidance and counselling, can be used to maximum effect. Such an effective counselling was given for the D3 students by an eminent faculty Mr. Prince Varghese on 08.07.2016.



On 5th November 2016 a career guidance class was organised for D3 students with emphasis on PSC, SSC and Bank examinations in association with TIME institute. Later a mock test was also conducted by them.

ASSOCIATION INAUGURATION AND FRESHERS DAY

The official inauguration of the activities of chemistry association – MIRACULIN 2016 was conducted on 10.08.2016 by Dr. Joseph T Moolayil, associate professor, S H College, Thevara. He gave a lecture on the career aspects of chemistry. It was a comprehensive, developmental programme designed to assist students in making and implementing informed educational and occupational choices. It helped to develop student's competencies in self-knowledge, educational and occupational exploration, and career planning.

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Fresher's Day meant for interaction between seniors and fresher's so that they mingle with one another easily was held after the inaugural session. It was a beautiful entertaining cultural extravaganza comprising of dances, melody songs, skits and humours.

JUNIOR SCIENCE QUIZ

Department of chemistry conducted an Interschool quiz competition for higher secondary students in connection with world Malala day – 12th july 2016. Teams comprising of two students participated from several schools all over Kottayam. Quiz was conducted on science, technology and current affairs with special focus on chemistry. Jayasree S of D3 chemistry was the quiz master.





TEACHERS DAY AND ONAM CELEBRATION

Celebrated Teachers day by making cards and sent to retired teachers of the department as a mark of respect and to recognise teachers' contribution towards the society. On 07-09-16 department of chemistry conducted various games in connection with onam celebration.

SEMINAR ON STASTICAL THERMODYNAMICS

One day seminar for PG students on 'Statiscal Thermodynamics' was conducted for the post graduate students of dept. of chemistry on 16.01.2017.

Dr.S.Suganan from CUSAT was the resource person.

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Student Achievements

Inter departmental or club competitions

- Chemistry association emerged runners up in the Baselius premier league cricket tournament.
- Jayasree S (D3) and Simi Anna Kuruvilla (D2) participated in the students for liberty's colloquium held at Baselius college. Jayasree S was selected as the best speaker
- Sreelakshmi P G (D2) participated in the Prof.S.Sreekumar memorial intercollegiate essay competition conducted by Hindi department, Baselius College and won first prize.
- Students participated in poster presentation conducted by NSS in connection with International day against drug abuse on 28.06.16
- Simi Anna Kuruvilla of D2 chemistry and Aparna R of M1 chemistry participated in the book review competition conducted by English department on 28.06.16.
- Jishnu & Aiswarya of D1 chemistry participated in quiz competition conducted by quiz club and got first prize
- Jayasree S and Jishnu participated in quiz competition conducted by politics department on International Youth Day.
- Pankaj and Siddharth of D2 chemistry attended the quiz programme conducted by physical education department in connection with Rio Olympics on 01-09-2016.

Intercollegiate competitions

- Rini Chacko Roy of D3 chemistry participated in the inter collegiate power point competition on environmental chemistry held at St.Marys College,Manarcadu and won third prize.
- Jayasree S of D3 chemistry was awarded the best NSS volunteer of M G
 University
- D3 students attended seminar on Introduction of polymer chemistry to
 UG students at Amal Jyothi engineering college, Kanjirapally on
 28.06.16
- Jayasree S (D3) won third prize in the intercollegiate elocution competition held at Devamatha College Kuruvilangadu.
- Jayasree S won first prize in the district level elocution and essay competition conducted by district cooperative society
- Jayasree S won third prize in the intercollegiate debate competition competition conducted by rotary club Kottayam
- Sanjana Das and Liya Benny (M2) participated in the intercollegiate science quiz competition held at S H College, Thevara
- Smooni Anna Varghese (D2 Chemistry) participated in the soft skill development programme conducted by world malayalee organization at C M S College on 03.12.2016
- Juby John and Anjumol E S (D1 Chemistry) won third prize in the M G
 University hockey competition

- Sreejith S(M2) participated in the senior state foot ball championship 2016-17 and won first prize.
- Akhil P M (M2) and Tom Abraham (D3) participated in the intercollegiate quiz competition held at Marian College, Kuttikanam on 27.01.2017
- Biya Elsa Biju and Rini Chacko Roy of D3 Chemistry participated in inter collegiate paper presentation competition held at k g college as part of national science day and got first prize.
- Jayasree S got A grade in essay writing Malayalam in 'Noopura' university fest 2016-17.
- Jayasree S got Third prize in All Kerala inter collegiate Sr. Michael debate competition
- Jayasree S got Second prize in Inter university Chavara elocution competition —2017
- Jayasree S got honourable mention in All India essay writing event 2016 organised by UNIC & SRCM.
- Jayasree S got Third prize in cynosure debate held in connection with the national level economics festival of St. Thomas college, Pala

CONCLUSION

The activities of chemistry association were coordinated with maximum effort. We express our sincere thanks to our respected teachers each and every members and well wishers of chemistry community for their valuable cooperation and guidance to make the endeavours success.

