ZOOLOGY ASSOCIATION 2019-2020 ANNUAL REPORT
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ZOOLOGY ASSOCIATION ACTIVITIES 2019-2020

The Zoology Association activities of the academic year 2019-2020 started in June 2019. All students and teachers actively participated in all the activities and programmes of the association.

GUIDED BY:

DR. REJITHA V.

(Head of the Department - i/c & Association Teacher-in-charge)

The following students were elected as office bearers of the association for the year 2019-2020.

GENERAL SECRETARY: MEENU PARTHAN (D3)

JOINT SECRETARY : ELDA SHEEBA RAJU (D2)

TREASURER : JINESH JOSEPH VARGHESE (D3)

JOINT TREASURER : AMAL GOPI (D2)

CLASS REPRESENTATIVES:

ABI SEBASTIAN & GAYATHRI J. (D3)

HAROON SHAJAHAN & SONA SARA VARGHESE (D2)

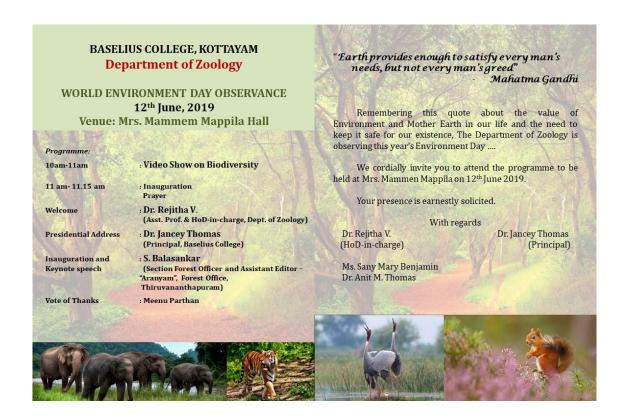
PAUL VARGHESE & STEPHY SARA VARGHESE (D1)

REPORT OF ZOOLOGY ASSOCIATION ACTIVITIES FOR THE YEAR 2019-2020

The activities of Zoology Association for the year 2019-20 were inaugurated on 12th June, 2019.

ENVIRONMENT DAY OBSERVANCE

The Department of Zoology Environment Day (5th June) of the year on 12th June, 2019 with a talk by Shri. S. Balasankar, Section Forest Officer and Assistant Editor of "Aranyam" Magazine, Forest Office, Thiruvananthapuram. The programme started with one hour documentary show on 'Environment and Wildlife Diversity' followed by an interactive talk for two hours. He explained the pulse of forest which created a feeling of love to nature and wild rather than fear. It was very interesting and informative for the students.





INTERNATIONAL TIGER DAY OBSERVANCE

International Tiger Day was observed on 29 July, 2019, meant to inculcate the need for conserving Tiger for the existence of environment and to maintain the balance of ecosystem. An inter-departmental poster designing competition was conducted on the topic 'Once upon a time, I was alive'. Eleven students from various departments were participated and the First and Second Prizes were won by Alin Prasobh of D1 B.Com. and Johan of D1 Vocational B.Com.





FRESHER'S DAY

Fresher's Day was celebrated on 04 September, 2019. It was entitled as 'Nissaram – 2K19'. Students of D2 and D3 organized the event and certain tasks along with self-introduction was assigned to D1 students as a part of formal welcome to the new comers to the Zoology family.



ONAM CELEBRATION

Onam Celebration was held on 06 September, 2019. After the celebration organized by College Union in the Auditorium, the programme at department starts after 12.00 p.m. in which some games were organized by the students were conducted and a cup of payasam was distributed. The programme ended by 2.30 p.m. with an Onam message by the HOD.

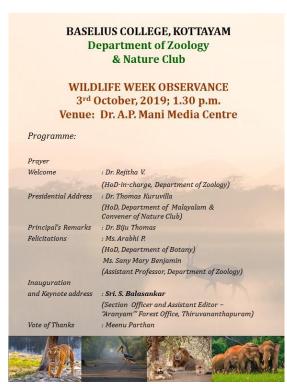






WILDLIFE WEEK OBSERVANCE

A talk on 'Wildlife' was organised by the Department in association with Nature Club, in view of Wildlife Week Observance on 03rd October, 2019. A very interesting talk on Wildlife, their habits and habitats, and the need of wildlife conservation was given by Sri. S. Balasankar, Section Officer and Assistant Editor, Aranyam, Forestry Information Bureau, Thiruvananthapuram. The students of all the three classes and the teachers of the Department and Nature Club Representatives were actively participated in the talk.













VISIT TO APICULTURE UNIT

On 22 November 2019, 51 students along with two teachers of the Department went for a trip to Karakkamattam (Kanjirappally) with an aim to visit the domestic venture of apicultural unit. The main objective of this trip was to gather knowledge on various aspects of apiculture and to learn about the manufacturing and storage of various honey products. Also, to know about the commercial and medicinal values of honey and to know the varieties of honeybees and the diseases that may affect the bees. The trip was successful and beneficial and the objectives were achieved. It was a well recommended trip especially for life science students. The visit was also conducted as a part of the Skill Development Programme of the Department.





QUAMI EKTA WEEK

QUAMI EKTA WEEK 2019 was celebrated in the college from 19th to 25th November, 2019. It is also called National Integration Week and commences on the birth anniversary of Smt. Indira Gandhi. As a part of QUAMI EKTA WEEEK 2019, an intra-departmental poster designing competition on the topic 'Importance of Biodiversity Conservation in Kerala', was conducted by the Department from 10.00 to 11:30 a.m. About 44 participants from second- and third-year B.Sc. Zoology classes were actively participated in it. The students expressed their ideas most efficiently. This was an opportunity for the students to realize their skills as well as the importance for conservation of biodiversity. During this programme, students were able to engage more into the current issues affecting our biodiversity and created variety of ideas to express it.





<u>WORKSHOP ON AQUARIUM</u> <u>MANAGEMENT</u>

A workshop on Aquarium Management was conducted in the Department on 25th November, 2019. It was conducted as a part of development course. skill Mr. Sojomon Mathew, Assistant Professor, Govt. College, Nattakom was the Resource person for the programme. He gave a theoretical introduction on fish keeping and aquarium management followed by hands-on training on setting up of an aquarium. The class was very interesting, informative and much useful for the participants.







STUDY TOUR

Study tour for final year B.Sc. Zoology students were conducted from 02nd to 05th January, 2020. The trip started from the college at 6.30 a.m. on 2nd January. Two fisheries institutes, Central Institute of Fishery Technology (CIFT) and Central Marine Fisheries Research Institute (CMFRI) were visited by the team with prior permission and various labs and aquarium were visited there. Afterwards the team went for boating at Marine Drive, where the ecosystems studied in their syllabus, was observed. The team then departed to Mysore and reached there on 3rd January morning at 8.00 a.m., where the Zoological Park, Shukavana (A Bird Rehabilitation Centre) and Brindavan Garden were visited. After a DJ party, the team stayed at Mysore that night and left to Coorg by 8.30 a.m. on 04th January. The Golden Temple and Bamboo forest were explored by the team and they enjoyed there with river rafting also. A shopping at Bamboo forest for about 2 hours and departed there around 7.00 p.m. The team reached college by 7.00 a.m. on 05th January, 2020 with much pleasure and satisfaction. The trip was very much beneficial for the students.



Institute visit at CIFT - Biochemistry Laboratory



CIFT - Packing Laboratory

CIFT - Fish Processing Unit



Mangrove in Vembanad Lake



CMFRI - Laboratory



CMFRI - Museum





Mysore Zoo



Shukavana - Mysore



Golden Temple - Coorg

ORIENTATION FOR D1 STUDENTS

An Orientation class for D1 students were conducted by the Department in association with Zoology Department on 13 January, 2020 at 11.00 a.m. Mr. Kiran Kumar, Director of Research World, gave an interesting and hopeful class on various opportunities for Life Science Students for higher studies. He has given a brochure on the time of call and selection procedures for various P.G. courses of different Universities and explained about it. He also cleared the doubts of some students who are willing to go for higher studies. Feedbacks were also given by some students. The class seemed very useful for the students of both streams, Botany and Zoology.



CLASS ON 'IMPORTANCE OF LANGUAGE'

A class on 'Importance of Language' was given to students on 13 January, 2020 at 3.00 p.m. Resource persons, Mr. Jijo Abraham and Mr. Bipin, were from Royal Group of Educational Institutions, Kottayam. They talked about the importance of language for a better career, especially for those who seeks their career abroad. The class comprised interactive session and the students were interestingly interacted with the resource persons. Feedbacks were also given by a few students and it seemed very useful.



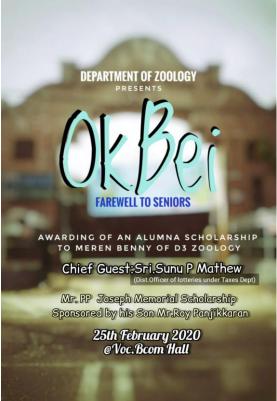


FAREWELL AND ALUMNI SCHOLARSHIP DISTRIBUTION

Farewell and Alumni Scholarship Distribution on 25th February, 2020. Scholarship sponsored by Mr. Roy Panjikkaran, in the loving memory of his father Sri. Late P. P. Joseph was awarded by Mr. Sunu P. Mathew, DLO, Kottayam to Ms. Meren Benny of D3 Zoology.

The Association activities of the Department are meant for the overall development, curricular, co-curricular and extracurricular, of talents of the students and it seems to be fulfilled to a great extent.











WORLD CANCER DAY

The Department observed World Cancer Day on 4th February 2020. The Association of the department organised a poster exhibition in the campus courtyard, where the students of all the three classes exhibited posters designed by them in which messages were included to make people aware about the causes of cancer, precautions to stay cancer-free, how to fight against cancer, chances of total recovery from cancer etc. A sticky note board was kept on the tree in the campus courtyard to which students had an opportunity to paste their ideas to support cancer fighters. Also, a flash mob was performed by the students of the Department in campus courtyard in the evening.

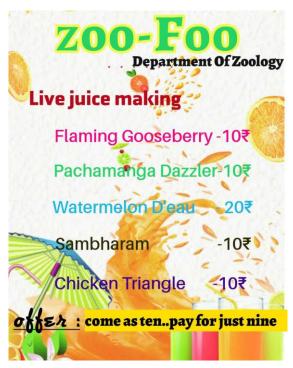






ANNUAL SPORTS DAY 2019-2020

On 6th February 2020, Baselius College hosted its Annual Sports meet. The students of our department actively participated in every events. Zoology department secured 2nd position in this meet. Our students took an effort is setting up a juice stall "ZOO-FOO" near the basketball court. Our stall supplied a wide variety of fresh juices, snacks and a milkshake. The watermelon shake was the signature item of our stall. Live juice making attracted every student and almost three hundred students bought our items. All were happy and completely satisfied with the food and service. The Principal specially appreciated the department for this effort.





STUDENT ACHIEVEMENTS:

Sl. No:	Name of student	Nature of achievement	Remarks
,1.	Abi Sebastian	Selected for CSIR – SRTP 2020 (online)	Training period: June-August 2020, coordinated by CSIR – NEIST, Jorhat
2. 3. 4. 5. 6. 7. 8. 9. 10.	Akhilaja Biju Aleena P. Krishna Amelia George Anisha P. Raj Arunima Venugopal Athira T. K. Liby R. Sandra P. Ajayan Shejinamol C.M. Sreelakshmi Manoj	Participation in a Seminar	Seminar on 'NIPAH': Epidemological surveillance and Clinical management Conducted by TIERRA 2019-'20, Zoology Association, BCM College, Kottayam on 21st
12.	Abi Sebastian	Quiz Championship shared with Joel Joseph	June, 2019 SBI Knowledge Vault Quiz, Kottayam held on 05/10/2019
13.	Ajith Pavanan	Participated in Training class,	Vembanad Odonate Survey conducted by
14.	Amal Gopi	and survey of Odonates in selected areas of Kottayam	TIES, Velloor, Kottayam on 4 th and 5 th January, 2020
15.	Haroon Shajahan	district	
16.	Sonamol Babu	Second Prize for Quiz	Zoofest "EMERALD
17.	Abi Sebastian	Competition	QUEST" conducted by the Department of
18.	Sonamol Babu	Second Prize for Just a Minute (JAM) competition on biologically relevant topics	Zoology, K.G. College, Pampady on 16 th January 2020
19.	Sonamol Babu	Third Prize for Power point Presentation on the topic Plastic Ban	
20.	Aleena P. Krishna	First Prize for Poster Designing Competition	Zoofest of Kottayam zone conducted by
21.	Ajith Pavanan	Third Prize for Poster Designing Competition	Zoological Society of Kerala (ZSK) at
22.	Sreelakshmi K. Manoj	Third Prize for Pencil Drawing Competition	Govt. College, Nattakom, Kottayam
23.	Ajith V. P.	Second Prize for Short film Competition	on 23/01/2020
24.	Amal Gopi	Second Prize for Short film Competition	

25.	Sethulakshmi B.	Second Prize for Short film Competition	
26.	Jibsa Issac	Third Prize for Rapid Identification	
27.	Sona Sara Varghese	Third Prize for Rapid Identification	
28.	Aswin Krishnan	Third Prize for Treasure Hunt	
29.	Shawn S. Manikkassery	Third Prize for Treasure Hunt	
30.	Nasrin Fathima	Third Prize for Treasure Hunt	
31.	Archa S. Nair	Third Prize for Treasure Hunt	
32.	Renjith Reji	One Act Play – Second Place	
33.	Jinesh Joseph Varghese	One Act Play – Third Place	
34.	Jeeson K. Varghese	One Act Play – Third Place	
35.	Ajith V.P.	One Act Play – Second Place	
36.	Negha Reji	One Act Play – First Place	
37.	Archa S. Nair	Hindi Short Story – First Place	
38.	Anugrah Jayesh	Duffmuttu – Third Place	
39.	Akhil Govind K.G.	Duffmuttu – Third Place	
40.	Akhil Govind K.G.	Mime – First Place	
41.	Arun Raveendran	Duffmuttu – Third Place	College Arts Festival, Samyuga
42.	Arun Raveendran	Mime – First Place	15 th , 16 th & 17 th January, 2020
43.	Akshara Babu	Group Dance Eastern – Third Place	January, 2020
44.	Rahana K. Prasad	Group Dance Eastern – Third Place	
45.	Sreelakshmi V.U.	Dancing to Live Tunes – Third Place	
46.	Sreelakshmi V.U.	Margamkali – First Place	
47.	Sandra S.	Thiruvathirakkali –First Place	
48.	Jensa Mariam Goegi	Oppana – Second Place	
49.	Nisha Abdul Latheef	Oppana – Second Place	
50.	Muhammed Ajmal	Duffmuttu – First Place	
51.	Renjith Reji	Duffmuttu – First Place	

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52.	Ashifa Fathima	Mehandi – First Place	
53.	Sandra Maria Sabu	Oppana – Third Place	
54.	Mariam Refka John	Oppana – First Place	
55.	Ajith Pavanan	Mime – Third Place	
56.	Renjith Reji	Mime – Third Place	
57.	Rose Christy	Mime – Third Place	
58.	Sethulakshmi B.	Mime – Third Place	
59.	Sethulakshmi B.	Margamkali – Third Place	
60.	Amal Gopi	Mime – Third Place	
61.	Smruthy S. Krishnan	Group Dance Eastern – Second Place	
62.	Harprasad P.S.	Cartooning – Second Place	
63.	Meren Benny	Hindi Poetry Writing – First Place	
64.	Jinesh Joseph Varghese	Group Song Indian – Third Place	
65.	Mariam Refka John	Group Song Indian – Third Place	
66.	Amrutha Lakshmi	Keralanadanam – First A grade	
67.	Jeeson K. Varghese	Mimicry – Second Place	
68.	Amrutha Lakshmi	Group Dance Eastern – First Place	
69.	Amrutha Lakshmi	Other Classical Dance – Second Place	
70.	Nehamol P. Raj	Thiruvathirakkali – Second Place	
71.	Reshma Karthik	Dancing to Live Tunes – First Place	
72.	Amrutha Lakshmi	Dancing to Live Tunes – First Place	
73.	Pratheeksha Uthaman	Dancing to Live Tunes – First Place	
74.	Archa S. Nair	Hindi Short Story Writing – First Place	
75.	Reshma Karthik	Group Dance Eastern – First Place	
76.	Gayathri J.	First prize – 100 m Third prize – 400 m	College Annual
77.	Anisha P. Raj	First prize – Javelin throw Second prize – Discus throw	Sports Meet held on 06/02/2020
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78.	Aleena P. Krishna	Third prize – 800 m	
79.	Daniel Biju	Second prize – 100 m	
90	Arunraj T.R.	First prize – 800 m	
80.		Third prize – 400 m	
81.	Ansu P. Reji	Third prize – 200 m	
82.	Nasrin Fathima	Third Prize – Shot put	
83.	Sajna Beegum	Second prize – <i>Presentacio</i> (Power Point Presentation)	HORTUS 2020 Intercollegiate Botany Fest conducted by the Department of Botany, Baselius College, Kottayam on 29 th February, 2020

TEACHER ACHIEVEMENTS:

Sl. No:	Name of Teacher	Nature of achievement	Remarks
1.	Sany Mary Benjamin	Attended a short-term course on Climate Change	University of Kannur From 13-19 December, 2019
2.	Anit M. Thomas	Attended UGC-HRDC Orientation Programme XLI	University of Kannur From 13 th November -3 rd December, 2019
3.	Ms. Uma Surendran	Participated in a Workshop on "Environment and Sustainable Development Through Healthy Practices" (Environment Management Training – EMT 2020)	Conducted by the Department of Zoology, The Cochin College, Kochi, on 7 th , 9 th & 10 th January, 2020

CONCLUSION:

The activities of Department Association for the year 2019 - 2020 were completed admirably with the passionate effort and support of the students and faculty of the Department with creativity and hard work. The students were involved in all the activities with much enthusiasm and the teachers could identify the varied aptitudes and potentials inherent in the students.