# BOTANY ASSOCIATION REPORT 2021-2022

# WILLOW 2K21-22

#### AKNOWLEDGEMENT

First of all we thank god almighty for guiding us to light and knowledge.

The completion of the association works could not have been possible without the participation and assistance of so many people whose names may not all be enumerated. Their contributions are sincerely appreciated and gratefully acknowledged.

However, the group would like to express their deep appreciation and indebtedness particularly the following.

Dr Stephy Thomas (Principal of the college )Dr Peter K Mani (HOD), Miss Ashna Joseph, Miss Antu Maria Jose & Miss Siniya Mathew for their endless support and guidance.

We thank you

Botany association 2021-2022

#### **ELECTED ASSOCIATION MEMBERS**

**PRESIDENT** – SANDRA SANTHOSH

**SECRETORY** – SONA MARIA SAJU

**VICE PRESIDENT-** APARNA BIJU

**VICE SECRETORY- PRASEEDA PREMKUMAR** 

TREASURER – ABHIRAMI RAJEEV

PROGRAM CO-ORDINATORS-

**ALPHA THOMAS** 

ATHIRA E G

**ALEENA BABY** 

NAPHIYA SHAJI

MEDIA CO-ORDINATORS-

**ASHLY ANN JOSE** 

SHIKHA ASHOK

**SREEDEVI MANOJ** 

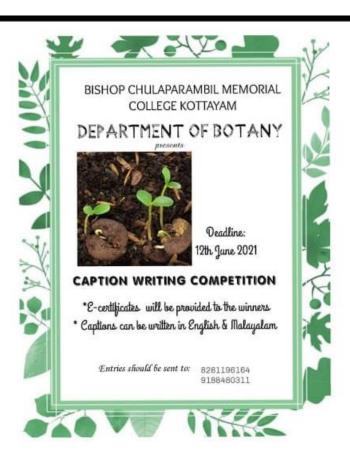
3<sup>RD</sup> DC REP-AKHILA K S

2<sup>ND</sup> DC REP – ADEEBA RUKHIYA

1<sup>ST</sup> DC REP- ARDRA SUNILKUMAR

**TEACHER IN- CHARGE -**ASHNA JOSEPH

# **CAPTION WRITING COMPETITION**



As an inaugural program a caption writing competition was conducted on 12<sup>th</sup> June 2021 as a part of world environmental day.

The entries were taken online and the winners were provided with ecertificate. It was the first online program conducted by the department in the new academic year.

First prize was given to the caption "Sproutings of hope"

The winners of the competition were

Sona Maria Saju (I – Botany)

Vani Vijayakumar (II-FSQC)

Aiswarya Saji (III- History)



# **BAHUGUNA SEED BOMBS**



As part of WORLD ENVIRONMENT DAY, Department of Botany was organised 'BAHUGUNA SEED BOMBS' in respect to SUNDERAL BAHUGUNA, the Indian environmentalist.

## Steps in the preparation of BAHUGUNA SEED BOMBS...

- 1.Prepare mud balls with mud-paste.
- 2.Insert viable seeds of suitable size into mud balls.
- 3.Cover seeds with surrounding mud-paste and shape them into round forms.
- 4.Place 'SEED BOMBS' over fairly large leaves like Banana, Colacasia or within the leaf sheath of Arecanut.

- 5.Dry the seed bombs partially so that anyone can handle them easily.6.Cast them far and wide mainly in barren areas
- 7. Observe the growth of germinating seedlings periodically.

Students of 2<sup>nd</sup> DC and 3<sup>rd</sup> DC prepared seed bombs at their home and threw it in their yards . the program was recorded and was presented as a video presentation program.

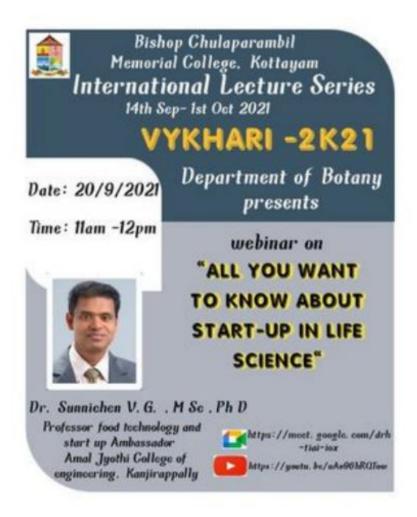








# VYKHARI – 2K21



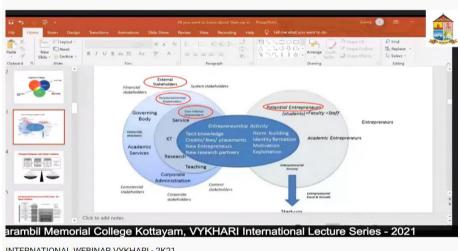
The college organised an International lecture series From 14th September 2021 to 1st October 2021 named "VYKHARI – 2K21" via google meet.

The botany department organised an informative Session with Dr Sunnichen V.G {Professor in food technology and start up ambassador, Amal Jyothi college of engineering, Kanjirapally} on 20th September 2021 from 11am -12pm.

# The webinar session was based on the topic "ALL YOU WANT TO KNOW ABOUT START- UP IN LIFE SCIENCE".

The program was anchored by Ms.Sona Maria Saju  $(2^{ND}\ DC$ BOTANY). Dr.Peter K Mani ; Head of the department also shared some thoughts in the meeting. The college principal, teachers and students of all departments joined the online meet. Ms Ashna Joseph(Guest Faculty of the department) expressed a vote of thanks. In overall it was an informative ,positive interaction session.





INTERNATIONAL WEBINAR VYKHARI - 2K21

## **FRESHER'S DAY**



Inauguration of the association and fresher's day were held on 13th December 2021.

The association was inaugurated by Dr Peter K Mani, Head of the Department.

First year students were heartly welcomed by the teachers and students by a joyful fresher's day celebration. Entertainment programs were conducted by 2nd year and 3rd year students in guidance of teachers.

The fresher's were welcomed with dance programs by the seniors along with some entertainment tasks. It was a great session, it helped the new students to be more familiar with the students and the college.

# FRESHER'S DAY CELEBRATION





#### SIERRA 2K22

#### **PAINTING COMPETITION**



A painting competition was held on 22<sup>nd</sup> march 2022 as a part of SIERRA 2K22.

The theme of the program was international water day and the subject for the competition was "Drought".

The competition was held at the botany lab from 8:30 am to 9:30 am.

The winner of the competition was Anitta Sibi of Food Science and Quality Control.



# PENCIL DRAWING COMPETITION



A pencil drawing competition was also conducted on 22<sup>nd</sup> march 2022 as a part of SIERRA 2K22

The program was conducted in accordance to international water day. The subject of the competition was "the last drop of water". It was conducted at the botany lab from 8:30 am to 9:30 am.

The winners of the competition were

Gowri Priya (I)

Neeraja Rajan(II)

Mehrunisa Ismail (III)

Aparna Janaki TA (consolation prize)



# **POSTER MAKING COMPETITION**



A poster making competition was conducted on 23<sup>rd</sup> March 2022.

The program was conducted as a part of international forest day. It was conducted at the botany lab from 8:30. am to 9:30 am .

The theme of the competition was "Save Forest"

The winners of the program were

Anju Thomas  $(I - 2^{nd} MSC Statistics)$ 

Muglisa M M (II- 1<sup>ST</sup> DC Economics)

Ardra Sunilkumar (III- 1<sup>ST</sup> DC Botany)

# Poster making competition









# **COLLAGE MAKING COMPETITION**



A collage making competition was held on  $23^{\rm rd}$  march 2022 as a part of SIERRA 2K22 . The program was based on international forest day . The theme of the competition was forest fire.

The winners of the competition were

Anitta Sibi (I – FSQC)

Elizabeth Joseph ( $II - 2^{ND} DC English M1$ )

Sona Maria Saju (III-2<sup>ND</sup> DC Botany)

# Collage making competition







# **FIELD VISIT**

On 11<sup>th</sup> march 2022 the 3<sup>rd</sup> DC students went for a field visit to Erayil Kadavu near the college for observing various diversities of plant kingdom .It was a nice experience for the students. The students came to know more and deep about the natural habitats of several aquatic, semi-aquatic and terrestrial plants. The field visit was in guidance of Dr Peter K Mani (Head Of the Department) Ms Antu Maria Jose ,Ms Ashna Joseph and Ms Siniya Mathew (Guest Faculties of the Department)





# **FAREWELL**



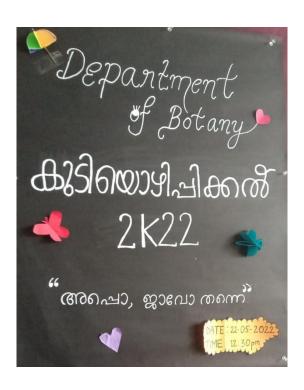
Farewell for 3<sup>rd</sup> DC students was conducted on 21<sup>st</sup> May 2022 from 12:30 pm to 2:30 pm. The program was named as "*kudiyozhippikkal*". The program was arranged by 2<sup>nd</sup> DC and 1<sup>st</sup> DC students. All the decorations were prepared by the students. The program was conducted as per college rules and regulations and under the guidance of the teachers.

All the 3<sup>rd</sup> DC students were invited to the occasion. Dr Peter K Mani, Ms Vandana P Nair, Ms Antu Maria Jose, Ms Ashna Joseph, Ms Siniya Mathew and

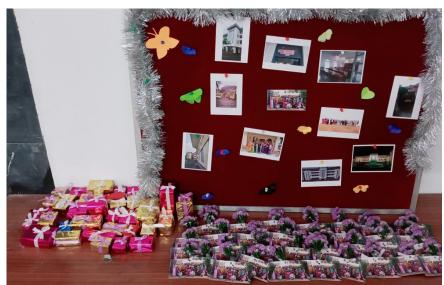
Mrs Elsamma Jacob were also specially invited to the farewell program.

Entertainment programmes and fun tasks were conducted. A Group picture along with some flowers, gifts and sweets were given to the  $3^{rd}$  DC as a token of love. A photo gallery was displayed in the program

The teachers were also given flowers, sweets and gifts as a token of love from the students















#### **STUDY TOUR**

The students of 3<sup>rd</sup> DC along with the teachers of the department went for a tour of 3 days from March 31<sup>st</sup> 2022 to April 2<sup>nd</sup> 2022. The trip was to Ooty and Wayanad. Dr Peter K Mani, Ms Ashna Joseph and Ms Antu Maria Jose were incharge of the students during the trip. The tour travel agency was HBL Holidays, vazhoor. The journey started from the college campus at 8:00 pm 31<sup>st</sup> March . on the first day the team reached Wayanad and the team stayed at Begonia residency wayanad. The team visited the Kuruva Islands, Banasura Sagar Dam Pookkodu lake and a view point .The next day the team reached Ooty. they visited the Ooty botanical garden, Tea factory and Ooty lake and had an amazing campfire at Salt and pepper restaurant, Ooty and reached back at the college at 6:00pm 2<sup>nd</sup> April.













# **ACHIEVEMENTS**

1. Ardra Sunilkumar of 1<sup>st</sup> dc botany was rewarded a first prize on online poster making competition conducted by the computer science department



2. Sradha Viswanathan of 2<sup>nd</sup> dc botany won a first prize in film revie competition organised by the department of Malayalam



- 3. Anupama s n of 2<sup>nd</sup> dc botany was awarded with a first prize for book review contest conducted by the department of English.
- 4. The botany department won a 2<sup>nd</sup> prize in the intercollegiate quiz competition conducted by the department of chemistry as a part of CHEMIA 2K22.
- 5. Feba Daniel of 2<sup>nd</sup> dc botany was prized in the Malayalam essay writing competition conducted as the part of college arts day.
- 6. Sona Maria Saju of 2<sup>nd</sup> dc botany won a 3<sup>rd</sup> prize in collage making competition conducted by the department of botany.
- 7. Ardra Sunilkumar of 1<sup>st</sup> dc botany won a 3<sup>rd</sup> prize in poster making competition conducted by the department of botany.
- 8. Aparna Janaki T A OF 2<sup>ND</sup> dc botany won a consolation prize in pencil drawing conducted by the department of botany
- 9. Sona Maria Saju of 2<sup>nd</sup> dc botany was awarded with a 1<sup>st</sup> prize in online caption writing competition held by the department of botany.

