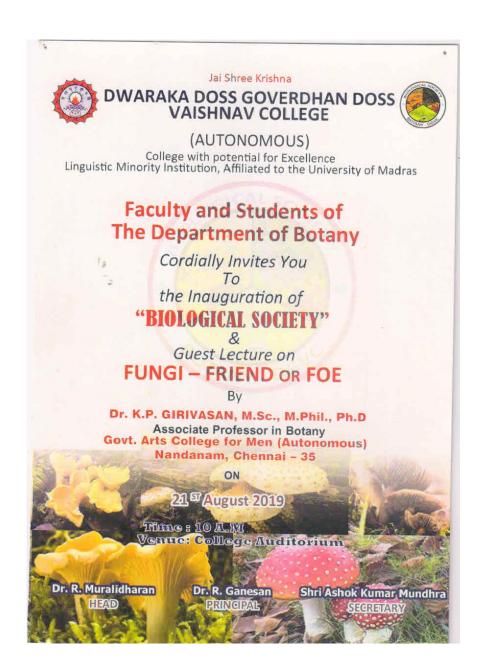
### 1. Soft Copy of Invitation



2. Name of the Event : Fungi Friend or Foe"

**3. Date** : 21 August 2019

**4. Venue** : College Auditorium

**5. Organizers** : Dr. R.Muralidharan, Dr.R.Rajarajan,.

Dr P.Ezhumalai, Mr.M. Vasanth and

Dr.S.Anantha Padmanabhan.

**6. Resource Person** : Dr.K.P.Girivasan

7. No. of Staff Participants : 5

8. No. of Student Participants : 150

9. Detailed Report of the Program:

On 21<sup>st</sup> August 2019, at 10am, an inauguration of Biological Society was conducted by Department of Botany at Gyan Darshan Auditorium of MBA department. The programme was hosted by V.Sneha and V.Rajagopal of III year. The session was started with Thamizh thaai vazthu" by I year students. Dr.R.Muralidharan, Head of the Department gave the welcome address and introduced the chief guest Dr.K.P.Girivasan, M.Sc.,M.Phil., Ph.D, Associate Professor in Botany, Government Arts College for Men (Autonomous), Nandanam, Chennai.

Dr.K.P.Girivasan presented a lecture on "Fungi- Friend or Foe". The lecture focused on various aspects of fungi. Positive aspects of fungi like preparation of antibiotics and antioxidants along with being a staple food in Asian countries were enlightened and students were promoted to do research further on various fungi and their products. Negative aspects of fungi includes diseases which are host specific and causes lot of damages to crops and also infects humans and insects. Vote of thanks was delivered by Mr. R. Saravana Kumar of III year. The lecture was very informative and interactive. Photography and video coverage was rendered by VISCOM department.

# 10. Outcomes of the Program/Event

The lecture helped the students to get an in depth knowledge about fungi and their various aspects towards mankind.

## 11. Photos





### **D G VAISHNAV COLLEGE**

#### **B. Sc - Department of Botany**

#### EVS - Field visit - Report 2019-2020

#### 23/01/2020

A one day field trip by bus to Vedanthangal Bird Sanctuary was carried out with 2 faculties and 2 Non-teaching staff along with 36 students from II year of **Plant Biology and Plant Biotechnology** on 23<sup>rd</sup> January 2020. Plant specimens were collected by the II year students. In Vedanthangal bird sanctuary, all students observed and photographed various migratory birds. Students were also excited to watch some seasonal migratory birds from different countries. On account of Environmental studies project, II year students were explained about various birds by Dr.P.Ezhumalai.

# 1. Soft Copy of E- Quiz

	Know your Plant" – E Quiz onducted by Department of Botany, Dwaraka Doss Goverdhan Doss Valshnav College. Required  Email address *	7. 1) What are leaves for?  Mark only one oval.  To make plant look pretty  To present flowers from insects and other animals  To soak up sun's energy and convert into food  To protect plant from the sun	5 points
2.	Full Name	2) What is deciduous plant?  Mark only one oval.	5 points
3.	Department	Plant that loses its leaves each year  A plant that keeps its leaves all year around  A plant that bears fruit  A plant that bears cones all year	
4.	Institution/College	9. 3) What is chocolate made from ?  Mark only one oval.	5 points
5.	Designation  Mark only one oval.  Student  Research Scholar	Chicory Drum wheat Coffee beans Cocoa beans	
	Faculty Others	10. 4) How can you tell the age of most trees?  Mark only one oval.	5 points
6.	Mobile Number	By counting number of leaves a tree has By measuring the rings on the trunk By measuring the trees width By measuring the trees height	

11.	5) Edible part of Banana is  Mark only one oval.  Mesocarp & Endocarp  Endocarp  Mesocarp  Epicarp	5 points	15.	9) Which of the following plants is a native of South Asia?  Mark only one oval.  Turmeric  Ginger  Both of these  Corlander	5 pain
12.	6) Poor man's timber is  Mark only one oval.  Pine  Bamboo  Figs  Junipers	5 points	16.	10) Saffron plants belongs to  Mark only one oval.  Liliaceae  Zingiberaceae  Arecaceae  Iridaceae	5 poin
13.	7) Potato is native of  Mark only one oval.  Brazil  Peru  Panama  Mexico	S points	17.	11) Pencils are made from the wood of  Mark only one oval.  Morus alba Shorea robusta Mesu ferrea Juniperus macropda	5 poin
14.	8) Guava fruit are rich in  Mark only one oval.  Fe and Vit A  Ca and Vit C  Fe and Vit A	5 points	18.	12) Clove is obtained from  Mark only one oval.  Root Flower buds Bark Tuber	5 poin

19.	13) The National tree of India is	5 points	23.	17) How does a plant get water from the soil? Through its	5 points
	Mark only one oval.  Banyan tree Arjuna tree Ashoka tree Sal Tree			Mark only one oval.  Roots Stem Flower Leaves	
20.	14) Which of the plant is a major ingredient in soaps and shampoos?  Mark only one oval.  Sugarcane Palm Aloe Wheat Grass	5 points	24.	18) Identify the plant that are widely used in South Indian dishes because of their strong aroma.  Mark only one oval.  Rose Coconut Curry leaves None	5 points
21.	15) Cotton fiber is obtained from which part of the plant?  Mark only one oval.  Stem Root Fruit Leaves	5 points	25.	19) The world's most expensive spice is  Mark only one oval.  Ginger  Cardamom  Cumin  Saffron	5 points
22.	16) Identify the flowering plant.  Mark only one oval.  Pine Seaweed Mango Moss	5 points	26.	20) Which of the plant spread their seeds on water?  Mark only one oval.  Water Lilly  Jasmine  Pine  Rose	5 points

2. Name of the Event : "Know your Plant"- E Quiz

**3. Date** : 25 May 2020

**4. Organizers** : Dr. R.Muralidharan, Dr.R.Rajarajan,.

Dr P.Ezhumalai, Mr.M. Vasanth and

Dr.S.Anantha Padmanabhan.

5. No. of Participants : 331

6. Detailed Report of the Program:

On 25<sup>th</sup> May 2020, from 9am, the "Know your Plant"- E Quiz was conducted through google forms and online certificates were sent to participants. A total of 331 people comprising of students, research scholars and faculty from different institutions across india and abroad participated with zeal.

#### 7. Outcomes of the Program/Event

The online E- Quiz comprised of questions related to plants that were answered correctly by 80% of participants.

#### 8. E Certificate.

