Progressive Education Society's

Modern College of Arts, Science and Commerce, Ganeshkhind

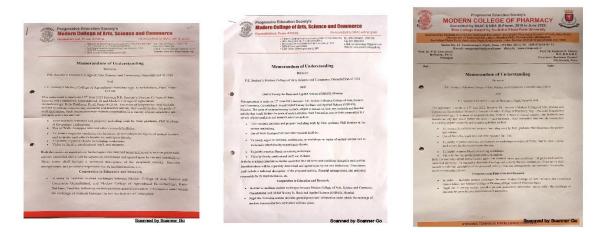
Department of Zoology

Placement Cell Report (2017-2022)

Activities/ MoU's

MoU's





Biobusiness Cell

Progressive Education Society's Modern College Of Arts, Commerce And Science, Ganeshkhind, Pune-16 <u>Report on</u>

"BIOBUSINESS – SCOPE AND OPPORTUNITIES"

Under Board of Students Development, Savitribai Phule Pune University, Pune Department of Botany and Zoology, Progressive Education Society's, Modern college of Arts, Science and Commerce, Ganeshkhind has organized a one day workshop on "Biobusiness – scope and opportunities" on 12th February, 2020. Total 101 students have participated in workshop (Other college 26 and Modern College - 75).

In order to offer our students latest insights into the emerging technologies and carrier advancements in the field of life sciences, workshop was organized. Renowned experts have enlightened to our students in various areas in life science. These expert talks help students to gain strong foothold in their respective discipline and help them stand out among the rest. There were six lectures conducted in a day on different topics related to bio-business.



Talk 1: Dr. Kiran Randive, Associate professor in Botany at Annasaheb Magar College,Hadapsar on "Cultivation of Edible Mushroom"

He had explained the various types of edible mushroom, their nutritional value and cultivation procedure. He had also explained the distribution of edible mushroom in global scenario and their present status. He focused student's attention on commercial cultivation of edible mushroom, its market demand and popular products prepared from them.

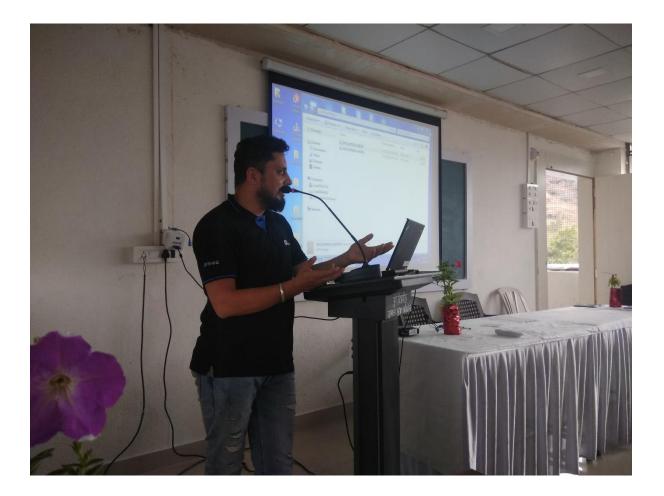


Talk 2: Dr. Vasant Narke, CEO and Founder Director of TOXINDIA on "Bioidustry- Scope and Opportunities"

Dr. Narke have given the idea how Bioidustry especially Toxicology industry will work. He aware students about Good Laboratory Practice and also explained what are the challenges in GLP? He had described the various laws, ethics, rules and turnover in bio-industry. He explained very well how the investment cost can be reduced in bio industry establishment.

Talk 3: Mr. Sohel Kangg, Mr. Kaustubh Bhajekar and Mr. John Jamre from INNORA, Pune on "Waste to Health"

Three experts from Innora have aware the students about disposal problem of various types of waste and how Innora have given solution on them. They have demonstrated the procedure of aerobic and vermin composting. They have explained how it will be helpful in maintaining sustainability. They have also given information on various training and services provided by Innora.



Talk 4: Mr. Amit Godse, Bee Basket, on "Bee Culture and Rearing"

Amit heads a company called Bee Basket, he have given information how that relocates beehives from buildings and offices to safer and isolated places. He also focused the student attention towards importance of Bees in nature conservation and opportunities in Bee conservation sectors.



Talk 5: Dr. Ramprkash Verma, Scientist E, Central Sericulture Board, Aurangabad on "Sericulture"

Mr. Ramprakash have described the business opportunities in silkworm cultivation. He had explained positive and negative side of this business and how government can help in establishment of this business. He had shown the different types of cocoon to students and given information on their distribution, lifecycle and importance



Talk 6: Mr. Amrit Pritam Bhuyan, Founder, Mr. Biologist Startup for researcher.

Mr. Amrit have given the idea how his company have been started and working in the area of life sciences. He also explained the scope for students to work with such institution.



At the last valedictory function was conducted. Dr. S.G. Deshpande, Retired Scientist, National Chemical Laboratory, Pune was the chief guest for function. During his talk he had congratulate all participants for grabbing this opportunity and also asked for their demand in another such activities. The workshop was end with heartfelt and thankful words addressed to the participants, the organizers, the sponsors, institutions and personalities that have supported the event. Participation certificate and active cocoons of silk worm were given to the students by the hand of Dr. S.G. Deshpande and Dr. Ramprakash Verma.

Output:

- During the one day workshop students have learn basic knowledge of main life science business topics, such as Mushroom cultivation, Sericulture, Bee culture, and wormi composting.
- Students gain an insight into what career opportunities and challenges there are in life science industry.



guest speaker Dr. Kiran Randive



Dr. Prachi Kshirsagar, introducing the Dr. Ravindra Kshirsagar, inform the rational of Biobusiness workshop



Participants in Biobusiness Workshop

Progressive Education Society's

Modern College of Arts, Science and Commerce, Ganeshkhind

Department of Zoology

Department has launched a Modern Consultancy for Biobusiness and placement cell on 2nd January, 2021

- Inauguration by Dr. Sanjay Kharat, Dr. Dnyaneshwar Wakchoure (Ashwamedh group), Dr. Vasant Narke (Tox India), Dr. R.S. Pandit (Professor, SPPU)
- **Objectives:** The main **objective** of this centre is to train studnets, veterinarians, biologists, physiologists, bio-engineers, biomedical scientists, etc.) to collaborate with technology driven people and make them familiar with modern technology and provide opportunities for Placement and Entrepreneurship

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