

**THE UNIVERSITY OF BURDWAN**  
**SOCIAL OUTREACH PROGRAMME**



**PRIYA MAITI**

**M.SC IN BOTANY**

**SEMESTER -4**

**ROLL NO. BURBOT2017/033**

**REGISTRATION NO. 090070 OF 2014-15**

**SESSION – 2017-19**



## **Acknowledgement:**

The social Outreach Programme is an effort for "Creating Public Awareness to the students About The Use Of Lamiaceae Medicinal Family In Relation To Their Characteristics at Narayanpur Balika Vidyalaya, Narayanpur, Tarakeswar, Hooghly, West Bengal".

This social outreach programme would not be possible without the extensive help of the faculties of The Department of Botany under The University of Burdwan especially Taxonomy of Angiosperms and Biosystematics section.

I am most grateful to Dr. Saikat Naskar, Associate Professor, Department of Botany, The University of Burdwan, for his guidance, continuous enthusiasm, valuable discussion and advice.

I am also grateful to Dr. Asok Ghosh, associate Professor, Department Of Botany, The University of Burdwan.

I am thankful to my Parents and Sister for their support, understanding and encouragement during my work.

I am also grateful for Hena Chakrabarty, Head Mistress of Narayanpur Balika Vidyalaya.

I am also very thankful to my Friends for their heartiest cooperation during my work.

I am also thankful to the students of class 10, Narayanpur Balika Vidyalaya for their extreme cooperation to complete my social outreach programme.

05/08/19

Priya Maity



# NARAYANPUR BALIKA VIDYALAYA (H.S.)

(Govt. Aided)

Phone No. : 03212-278424 Estd.-1974 Index No. G4-103 H.S. Code No. 17256

P.O. : TARAKESWAR ✱ P.S.-DHANIAKHALI ✱ PIN- 712410

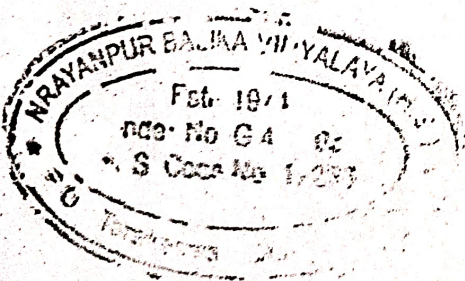
Sub. Divn.- SADAR (CHINSURAH) ✱ DIST.- HOOGHLY

Letter No.....

Date ..... 21.06.19.....

To whom it may concern.

It is certified that Priya Maity the student of M.Sc Botany of Burdwan University has taken classes in class X of this institution today, on her course material. Her presentation is well. I wish her success in life.



Hena Chakraborty

Headmistress

Narayanpur Balika Vidyalaya (H.S.)  
P.O.-Tarakeswar, Dist.-Hooghly



## MY INTERACTION WITH THE STUDENTS:

I showed some pictures in computer and also some natural plant sample of various plants of Lamiaceae. They were sceptical at first but soon they become enthusiastic. Then I delivered a speech about their use, and also help them to identifying the plant at first looking, characterised the plant. They were very interested about the lesson and they become more curious for this interesting topic. Some plants in which they become more interested-









## Discussion:

Most of them have no idea and knowledge of Lamiaceae family, even they don't see this plants earlier. My discussion on that day was a brief Introduction of Taxonomy, about their position, rank, Linnaean hierarchy, character of Lamiaceae family and their importance. After the discussion they know the uses, economic importance of those plants and their character by which they are identified. Before the discussion they have no interest about those plants and after the discussion they become interested in this eager to know more about plants.

## Conclusion:

Social Outreach is an integral part of our educational programme. Initiatives like *social outreach* develop students' leadership quality, self-confidence, social obligation etc. and thus help to achieve the objectives of true education. Students learn to think about community needs, ways to help, and also reflect on particular segment of the society as and when demanded accordingly. Community service-learning or *social outreach* as a teaching method takes what is taught in a classroom and equips the student to apply that knowledge in real situations, and thus help to become better citizens as well as active social workers. The purpose of such educational program is to provide specialized services to various segments of populations so that they can improve their ability to live and function in the community. Social Outreach initiatives are a comprehensive set of programs that inspires people to care for themselves and their communities through large-scale, sustainable and culturally appropriate health, education and environment.

By doing the Social outreach programme and interacting with the Students it is concluded that a vast proportion of people are unaware about the various uses of plants and their Medicinal properties and even they don't see the plant. After the discussion they become happy to know about the plants of Lamiaceae Family of various aspects.

*[Handwritten signatures and dates]*  
5/8/19  
05/8/19  
02/08/2019  
Masha  
02/08/19