



Devrukh Shikshan Prasarak Mandal's

**Nya. Tatyasaheb Athalye Arts, Ved. S.R. Sapre Commerce and  
Vid. Dadasaheb Pitre Science College (Autonomous)**

Late Kakasaheb Pandit Educational Campus,

Devrukh, Dist: Ratnagiri- 415 804, Maharashtra

NAAC Accredited 'A' Grade (Third Cycle), Mumbai University Best College Award 2009-10

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## **BOS in Botany Meeting Minutes of 25/05/2021**

### **Agenda**

25/05/2021

1. Welcome of all members of Board of Studies
2. Finalization of previous BOS meeting
3. Review of the syllabus prepared of F.Y. and S.Y. B.Sc. Botany
4. Review of online modes used for syllabus completion in academic year 2020-21
5. Academic planning for upcoming year 2021-22
6. To start skill based certificate courses
7. Any other with permission of chairman

**Minutes of the BOS in Botany meeting convened on May 25, 2021 by Online Mode on Zoom platform.**

The online meeting of BOS in Botany meeting was held on May 25, 2021 by Online Mode on Zoom platform at 11:00 am. Following members were present for the meeting.

- 1 Dr. Pratap Naikwade - Chairman of BOS
2. Dr. Ranjit Bansode - Member of BOS as faculty in the dept.
3. Dr. Avinash Ade - Member as subject experts from outside the Parent University
4. Dr. Vinod Shimpale - Member as subject experts from outside the Parent University
- 5 Dr. Rajendra Shinde - Member as expert to be nominated by the Vice-Chancellor
- 6 Dr. Prakash Sanap - Member as subject experts
7. Dr. Vinayak Kedage -Member as representative from industry/ allied area
8. Ms. Sharayu Dalavi - Member as postgraduate meritorious alumnus
9. Dr. Hemant Chavan - Member as staff of the same faculty

The meeting commenced with the warm welcome of all the members of BOS by the BOS Chairman Dr. Naikwade.

Dr. Pratap Naikwade informed the members that due to COVID 19 pandemic it is not possible to conduct offline meeting so online mode is preferred for Botany BoS meeting. In earlier years BoS framed Syllabus of FY BSc Botany in 2019-20 and SY BSc Botany in 2020-21. As ASP College Devrukh does not provide Botany subject at third year level this year we are not going to frame any new syllabus. So regular agenda of BoS will be discussed in today's meeting. Dr. Naikwade also informed members that from this year new academic programme B.Voc. in Sustainable Agriculture has been started by Botany Dept. Official MOU was also signed with Nature Care Fertilizers for the course. All members congratulated Botany Dept and the college for the new B.Voc. Course.

## **Agenda-**

### **2. Finalization of previous BOS meeting**

Dr. Bansode read the meeting of previous meeting of Botany BoS meeting held on July 7, 2020.

Dr. Sanap opined that meeting minutes well written and should be finalized.

**Resolution:** It is unanimously resolved that minutes of previous meeting held on July 7, 2020 were accepted.

Proposed by Dr. Ranjit Bansode

Seconded by Mr. Vinod Shimpale

### **3. Review of the syllabus prepared of F.Y. and S.Y. B.Sc. Botany**

Dr. Naikwade told that syllabus of F.Y. and S.Y. B.Sc. Botany prepared by BoS is very well by students and parents also gave good feedback about the syllabus and don't require any changes or modifications. Ms. Sharayu Dalawi told that syllabus is well organized; Dr. Kedage told that it is perfect considering local relevance and current trends in Botany subject.

**Resolution:** It is unanimously resolved that no changes are required in F.Y. and S.Y. B.Sc. Botany syllabus so it can be taught to students without any modification.

Proposed by Dr. Pratap Naikwade

Seconded by Dr. Prakash Sanap

### **4. Review of online modes used for syllabus completion in academic year 2020-21**

Dr. Naikwade briefed about online modes used for syllabus completion in academic year 2020-21. He told that majority of syllabus was completed by using video lectures and online lectures on Zoom and Google meet platform. He also added that he has started Youtube channel where video lectures are uploaded based on syllabus of FY and SY students. Dr. Bansode added that separate Google classrooms were prepared for Fy and SY Botany class and syllabus, links of video lectures, assignments, question bank, notes, PPTs, study material is uploaded on google classroom. Majority of students

benefitted this online mode of teaching. Dr. Shimpale and Dr. Ade also shared their experiences of online teaching at their institute. Dr. Ade suggested that Microsoft team is also useful software for online teaching which has been used at Savitribai Phule University, Pune.

Dr. Bansode told that various national and International webinars were organized by Botany Dept. throughout the year as follows.

Title of the Webinar/ Course/ Quiz	No. of Participants	Date/s	Name of the Resource Person/s
Online One week Short Term Course on Organic Farming	<b>4500</b>	first week of June 2020	Dr. Pratap Naikwade, Head, Dept of Botany, ASP College Devrukh
National Webinar on “Role of Induced Mutation in Crop Improvement and Crop Protection”	<b>482</b>	19th August 2020	Dr. Nikhil B. Gaikwad Professor Department of Botany, Shivaji University Kolhapur
National Webinar on “Plant Disease Management”	<b>346</b>	15th September 2020.	Dr. Shivaji S. Kamble Senior Professor Department of Botany, Shivaji University Kolhapur
National Webinar on “Sustainable Agriculture: Scope and Opportunities”	<b>689</b>	25th November 2020	Mr. Jaydev Barve Managing Director Nature Care Fertilizer Pvt. Ltd. Vita, Sangali
National Webinar on “Plant Diversity and Strategies for Conservation”	<b>241</b>	9th February 2021	Dr. Arun Chandore, Abasaheb Marathe Arts, Commerce and Science College, Rajapur
International Webinar on ‘Nutrition Sensitive Agriculture-Focus on Biofortification’	<b>503</b> From 5 countries	8th March 2021	Ashish Wele, Director, Strategic Alliance Services, Debrecen, Hungary
Online International Quiz on occasion of International Day of Forests	<b>3500</b> From 17 countries	21st March 2021	
National webinar on Retention of Youth in agriculture		April 2021	Ashish Wele, Director, Strategic Alliance Services, Debrecen, Hungary

Dr. Naikwade told that apart from this Dept of Botany in association with Sahyadri Sankalp Society, and Srushtidnyan has started webinar series for environment conservation (Nisargbhan Vyakhyanmala). Various topics are covered in this series, till now total 5 lectures were organized every Sunday at 11:00 am.

Dr. Shimpale appreciated the efforts of Botany Dept for organization of useful webinars, courses, quizzes etc.

### **5. Academic planning for upcoming year 2021-22**

Dr. Naikwade initiated the discussion about various innovative and useful activities throughout the year such as Climate Ambassadors, Estimation of carbon sequestration in sacred groves and it's conservation, Promotion of local food, Plant health clinic etc. Dr. Naikwade added information that both the teachers of Botany Department are preparing educational videos on Botany syllabus of FY and SY so that online teaching will be possible. The discussion took place with a grand support of other members of the BOS.

**Resolution:** It is unanimously resolved that Academic planning for upcoming year 2021-22 of Botany was approved.

Proposed by Dr. Pratap Naikwade

Seconded by Mr. Vinayak Kedage

**Annexure I:** Academic planning for upcoming year 2020-21

### **6. To start skill based certificate courses**

Dr. Bansode accelerated the discussion about various skill based certificate courses conducted by Botany Department. Dr. Naikwade told that this year Botany Dept is starting certificate course in use and preparation of organic manures, Fruit processing course for students of any branch for extra credit. Dr. Ade appreciated the concept of extra credits for the courses and told that at Savitribai Phule university they have started such course on 'Use of microorganisms in agriculture'. Dr. Shimpale suggested that Course on gardening and landscape designing will be beneficial for the students

**Resolution:** It is unanimously resolved that skill based certificate courses were accepted.

Proposed by Dr.Ranjit Bansode

Seconded by Dr. Avinash Ade

**7. Any other relevant matter with the permission of chairperson**

No other proposal.

Dr. Naikwade said that all the matters on the agenda have been discussed thoughtfully and the good decisions have been taken. He also said at this happy moment he take a privilege to thank everyone present online for the BOS meeting and for fruitful discussions as well as their contribution in designing the syllabus.

The meeting was over at 12:10 pm.



A handwritten signature in blue ink, appearing to read 'Pratap V. Naikwade'.

Dr. Pratap V. Naikwade,  
Chairman, Board of studies in Botany  
ASP College (Autonomous) Devrukh