

**Minutes of the ‘Board of Studies in Vocational Subjects (Bachelor of Vocation Programs)’;
held on 8th March 2024 at 11:00 a.m. in online mode (Zoom Platform)**

The meeting of the ‘Board of Studies in Vocational Subjects’ was held on 21/09/2022 through online mode at 11.00 a.m. The following members were present for the said meeting.

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| 1) Dr. Narendra Tendolkar | Principal |
| 2) Dr.Darshan Shashank Kadam | VC Nominee |
| 3) Dr. Pratap Naikwade | Chairman, BOS
Assistant Professor, Dept of Botany &
IQAC Coordinator |
| 4) Dr. Jaydev Barve | MD, Nature Care Fertilizers |
| 5) Miss.Kashmira Suresh Dudy | Subject Expert,
Asst.Prof. ,Dept.Of Agronomy.
GNCA, Mandki –Palvan |
| 6) Mr.Sameer Sharad Jadhav | Subject Expert,
Asst.Prof.,Dept. of Agri.Biotechnology,
College of Agriculture, Achloli, Mahad. |
| 7) Mr.Mallikarjiun L. Mangnale | Special Courses expert,
Skill tree Consulting Pvt.Ltd. |
| 8) Mr. Prathamesh Lingayat | Asst. Prof. B.Voc. Sustainable Agri. |
| 9) Miss.Vrunali Pramod Revane | Asst. Prof. B.Voc. Sustainable Agri. |
| 10)Omkar Madhav Parkar | Asst. Prof. B.Voc. Sustainable Agri. |
| 11) Kedar Dinesh Daphale | Student Alumni |

At the commencement of the meeting, Dr.Pratap Naikwade welcomed all the members of BOS and requested Hon’ble Principal Dr. Narendra Tendolkar to chair the meeting and start proceeding.

Agenda No. 1: Approval for the minutes of the last meeting held on Tuesday, 21th September 2022.

Hon’ble Chairman Dr. Pratap Naikwade welcomed all the esteemed members of the BOS and introduced newly appointed members of BOS in B.Voc Sustainable Agriculture as VC nominee and Subject Expert. He appealed to all the members of BOS to approve the minutes of the last meeting held on **21th September 2022**, if they agreed.

Dr.Naikwade observed that the minutes of the previous meeting have already been sent by email to all members. Dr.Darshan Kadam, VC Nominee expressed satisfaction with the minutes of the last meeting and seconded the proposal to pass on the resolution to finalize.

Resolution No 1: It is unanimously resolved that the minutes of the last meeting of the Board of Studies held on 22th September 2022 are approved.

Proposed by - Dr. Pratap Naikwade Seconded by – Dr. Darshan Kadam

Agenda No. 2: Third Year B.Voc. Sustainable Agriculture (Degree) Academic Year 2022-23 progress report

Dr. Chavan requested Mr. Prathamesh Lingayat to take a review of the academic year 2022-23. Mr.Lingayat said a total of 13 students successfully completed their B.Voc. Degree in Sustainable Agriculture.

Agenda 3: Discuss Feedback from Various Stakeholders

Agenda No. 4: To prepare syllabi for various trades of First year B. Voc. (Degree) for consideration and approval of the Academic Council of the college

Dr. Pratap Naikwade requested Mr. Prathamesh Lingayat to give an outline of the draft syllabi prepared for the First year of B.Voc Sustainable Agri. (Degree) in Sustainable Agriculture.

Mr. Prathamesh Lingayat welcomed all members and said that the feedbacks of all stakeholders were taken before designing the new syllabus. After he displayed feedbacks of all Stakeholders. Also he said that the syllabus is screened according to NEP And NSQF Guidelines and the learning outcomes of the syllabus are to enable students to acquire knowledge on the importance of agriculture as well as various farming processes and practices for sustainable practices. In this regard in the first semester, the topics such as Fundamentals of Agronomy I, Paddy Farmer I, Gardener cum Nursery Raiser I, Organic Farming Concept component, Organic Farming Nutrient Management, Introduction to Gardening and practical's based on these topics are included. In addition, a project on nursery management is also included as a part of the skill component. He further said that Fundamentals of Agronomy II, Paddy Farmer II, Gardener cum Nursery Raiser II, Agricultural waste Management, Agricultural water Management, Beekeeping Technology and practical associated with these topics is a part of the curriculum of Second semester. Mr. Prathamesh Lingayat expressed his sincere thanks to industry partner Dr. Jaydev Barve, Managing Director, Nature care fertilizers.

Dr. Naikwade appealed to all esteemed members of BOS for their suggestions on the syllabus. Mr. Jaydev Barve, Managing Director of Nature Care Fertilizers, said the entire syllabus is well designed and covers all aspects of agriculture.

Furthermore, Dr. Darshan Kadam put forth their remarks that the syllabus is well framed and suggested Changes in Practical sequence of Semester I Gardener cum Nursery raiser. Also he suggested referring practices from “Organic Farming in India” Network Project on Organic farming report by ICAR for the course of Paddy Farmer I and II courses of Semester I and II.

Dr. Pratap Naikwade requested the VC Nominee to put forth his concluding remarks. Prof. Darshan Kadam said the syllabus is very well designed and students will definitely benefit from such a good syllabus.

After this full-length discussion on syllabi of both the B.Voc. Course, Dr. Pratap Naikwade appealed to all the members to resolve to accept the syllabi framed by the core committees.

Resolution No. 2

It is unanimously resolved that the syllabi be framed for the B. Voc. courses, Degree in Sustainable Agriculture by the core committees be accepted and recommended to Academic Council for final approval.

Proposer: Dr. Pratap Naikwade

Seconded by: Prof. Darshan Kadam

Agenda No. 4: Suggesting methodologies for teaching and evaluation techniques, trade wise

Principal Dr. Pratap Naikwade briefed that for **Semester I** As per the guidelines of NEP Three major courses which includes one theory and two Practical courses, two minor courses, one Skill enhancement course, one open elective course, one Vocational skill course, One Ability enhancement course, one Indian knowledge System Course, One Co-curricular course. For **Semester II** Three major courses which include one theory and two Practical courses, two minor theory courses and one minor practical course, one Skill enhancement course, one open elective course, one Value education course, One Ability enhancement course, One Co-curricular course.

The 50 marks have been assigned to each GEC course and the skills assessment would be for 50 marks each. While assigning credits to the GEC and Skill component norms of Sector Skill Council have been followed strictly. The credits bifurcation for GEC and Skills is in the ratio of 40:60. Number of papers and total marks assigned to each semester are eleven and 550 respectively.

Assessment Scheme for each course

Term End Evaluation (30 Marks) Question Paper Pattern Time: 2 hours

Question No.	Unit/s	Question Pattern	Marks
Q.1	All	Objective (Solve any 10 out of 15)	20
Q.2 (A)	Module 1	Solve any one out of 2	10
Q.2 (B)	Module 1	Solve any Two out of 4	10
Q.3 (A)	Module 2	Solve any one out of 2	10
Q.3(B)	Module 2	Solve any Two out of 4	10
Total			60
60 marks Converted to 30 Marks			30

Internal evaluation (20 Marks)

Sr. No.	Description	Marks
1	Mid Term Examination (30Marks) Converted to 10 marks	10
2	Active Participation in teaching learning Process	5
3	Subject related activities as assigned by the teacher	5
Total		20

- The GEC will be assessed by the college as per the prevailing standards and procedures.
- Unit tests shall be of 10 marks and is of 20 minutes duration.
- Term-end test of GEC shall be of 30 marks and is of one hour duration
- Assessment of skill component will be decided by the SSC of the trade concerned or Assessment Board formed for the trade.

He requested all the members to acknowledge and allow them to continue with this system.

Resolution No. 3

It is unanimously resolved that the teaching methodologies and evaluation pattern is very apt and as per the guidelines of Sector Skill Council hence be continued.

Proposer: Prin. Dr.Pratap Naikwade

Seconded by: Dr. Darshan Kadam

Agenda No. 5: Suggesting the names of experts to the academic council / Assessment Board for students' evaluation

Prof.Sameer Jadhav sir, Miss. Kashmira S. Dudy, Miss.Vidya R. Pawar, Mr.Prashant Pawar,Mr. Mangesh Thorat, Mr. Prasad Shirke.

Since no other items on the agenda were to be discussed Dr. Pratap Naikwade, BOS Chairman of the B.Voc. Sustainable Agriculture Extended sincere thanks to all the members for attending the meeting and making the discussion fruitful. **The meeting ended at 11:45 a.m.**

