

Rayat Shikshan Sanstha's

KARMAVEER BHAURAO PATIL MAHAVIDYALAYA, PANDHARPUR

(AUTONOMOUS)

Board of Studies in Zoology

MINUTES OF THE MEETING

In view of the **Covid-19 pandemic** and subsequent lockdown the third meeting of BOS in Zoology was held on **16th May 2020** by Video conferencing (Zoom cloud meeting app). Following members attended the meeting and contributed their expertise in designing the syllabus of B.Sc.

II.

Sr. No.	Name	Designation	Position	Sign.
1.	Prin. Dr. Ashok Bhoite	Principal	Invited Member	
2.	Dr. Mrs. S.A. Bhoite	Associate Professor and Head	Chairman	
3.	Dr. T.S. Bhosale	Associate Professor	V.C. Nominee	
4.	Dr. Mrs. M.V. Walvekar	Assistant Professor	Subject Expert	
5.	Dr. A.D. Jadhav	Assistant Professor	Subject Expert	
6.	Dr. Mrs. R.K. Dawale	Associate Professor	Representative outside the college	
7.	Dr. A.B. Kamble	Assistant Professor	Member	
8.	Mr. G.D. Gaikwad	Assistant Professor	Member	



Head,
Department of Zoology,
Karmaveer Bhaurao Patil
Mahavidyalaya, Pandharpur

Dr. Mrs. S.A. Bhoite (Chairman, BOS) extended welcome to all the members of BOS members.

Reading of Agenda

Motion from Dr. Mrs. S.A. Bhoite: To approve the agenda of BOS meeting to be held on 16th May 2020.

Vote: All in favour.

Resolved: Motion carried

Agenda of BOS meeting to be held on 16th May 2020 approved without notification.

Business:

Motion 1: Presentation of Curriculum of B.Sc. II, Paper-V: Animal Diversity II.

Discussion:

- At the beginning of the discussion, the Chairman BOS, Dr. Mrs. S.A. Bhoite informed that the BOS has privileged to make changes upto 20 % in the prescribed syllabus of the University Grants Commission. Then all the members of the BOS read the syllabus carefully and put their suggestions one by one.
- Dr. A.D. Jadhav, Subject Expert suggested to remove word in amphibia from parental care in amphibia because parental care is always associated with the amphibia in the said unit. As per the suggestion, we removed this word and now the topic is Amphibia: General features, classification upto order and parental care.
- In remaining units, no change was required as per the discussion.

Vote: All in favour

Resolved: Motion carried

Motion 2: Presentation of Curriculum of B.Sc. II, Paper-VI: Biochemistry.

Discussion:

- All the members read the curriculum of Paper VI: Biochemistry and discussed on unitwise.
- All have unanimously accepted the units of draft syllabus of Biochemistry.

Vote: All in favour

Resolved: Motion carried

Motion 3: Presentation of Curriculum of B.Sc. II, Paper-VII: Reproductive Biology

Discussion:

- All the members read the curriculum of Paper VII: Reproductive Biology.
- During discussion Dr. A.D. Jadhav (Subject Expert) suggested to use word Modern Contraceptives instead of Modern Contraceptive technologies in the unit no. 3: Reproductive Health.
- In remaining units, no change was required as per the discussion.

Vote: All in favour

Resolved: Motion carried

Motion 4: Presentation of Curriculum of B.Sc. II, Paper-VIII: Applied Zoology

Discussion:

- All the members read the curriculum of Paper VIII: Applied Zoology.
- Dr. Mrs. M.V. Walvekar (Subject Expert), Dr. A.D. Jadhav (Subject Expert) suggested to expand the topic Dairy farming, As per the suggestions we added indigenous and exotic breeds of cattle and buffalo, foeder management, milk and milk production and economics in the dairy farming.
- Dr. T.S. Bhosale, V.C. nominee suggested to increase the contact hours for the topic dairy farming. As per the suggestion we increased the contact hours (4 Hours).
- In remaining units, no change was required as per the discussion.

Vote: All in favour

Resolved: Motion carried

Motion 5: Presentation of Curriculum of B.Sc. II, Practical- I.

Discussion:

- All the members read the curriculum of Practical I based on Animal Diversity II and Biochemistry.
- Dr. Mrs. R.K. Dawale (Representative outside the college) asked about the dissection of Fowl Brains. Other member have suggested to use slaughtered heads of fowl for the dissection. (Heads of fowl will be bring for the dissection from slaughtered houses).

- Dr. Mrs. M.V. Walvekar (Subject Expert) suggested to reduce the number of practical from the draft syllabus. She suggested that 16 practical will not be covered in stipulated period. As per her suggestion we removed some practicals which are not possible to conduct in our laboratory i.e. Study of salivary amylase activity under optimum conditions and effect of temperature, pH and salinity on activity of salivary amylase. Instead of that we added study of urease activity.
- In remaining practicals, no change was required as per the discussion.

Vote: All in favour

Resolved: Motion carried

Motion 6: Presentation of Curriculum of B.Sc. II, Practical- II.

Discussion:

- All the members read the curriculum of Practical II based on Reproductive Biology and Applied Zoology.
- Dr. T.S. Bhosale, V.C. nominee suggested to add word demonstration in the 7th Practical because it is not possible to use live animal for practical as per the guidelines of UGC. As per his suggestion we added this word.
- Dr. A.D. Jadhav (Subject Expert) suggested to add practical on cattle breeds. As per the suggestion we added practical entitled "Identifying features and economic importance of breeds of cattles and buffalo.
- Principal Dr. Ashok Bhoite (Invited members) suggested to add filed visits in the curriculum. As per the suggestions we added filed visit related to topics of applied zoology.
- In remaining topic and practicals, no change was required as per the discussion.
- Unanimously the syllabus approved.

Vote: All in favour

Resolved: Motion carried

Vote of thanks were proposed by Dr. A.B. Kamble and the meeting was adjourned at 2.00 pm.

Minutes of meeting will be presented in the meeting of Academic Council

Head,
Department of Zoology,
Karmaveer Bhaurao Patil
Mahavidyalaya, Pandharpur

The attached syllabus was approved by the following authority of BOS.



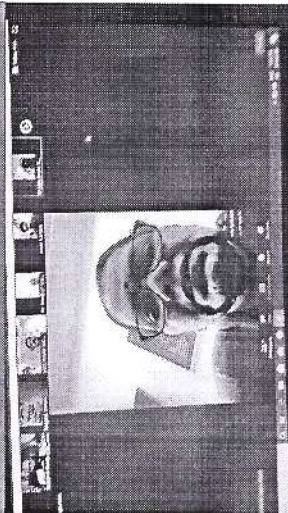
Dr. Mrs. M.V. Walvekar



Dr. Mrs. R.K. Dawale



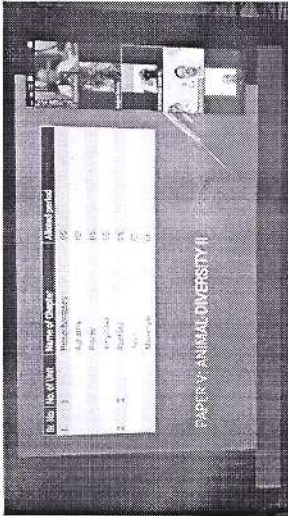
Dr. A.D. Jadhav



Dr. Mrs. S.A. Bhoite



Dr. T.S. Bhosale



Prin. Dr. Ashok Bhoite