Bharati Vidyapeeth's

Dr. Patangrao Kadam Mahavidyalaya, Sangli.

Shivaji University, Kolhapur sponsored

New Syllabus Training Online Workshop

B. Sc. III Botany

Semester VI - Paper – XIII and XIV

Friday, 26th February 2021

REPORT

One day online workshop on New Syllabus Training was organized on 26th February 2021 on the behalf of Botany department in Bharati Vidyapeeth's Dr.Patangrao Kadam Mahavidyalaya, Sangli. An inaugural function of this workshop took place at 11.00 am and all the chairpersons, resource scholars and participants were welcomed by Dr. V. B. Awale, Head Department of Botany.

Inaugural address: Prof. Smt. V. D. Jadhav (Professor and Head, Department of Botany, Shivaji University, Kolhapur) gave inaugural address. She talked about important aspects of Biochemistry in the field of Botany. She added in her speech that bioinformatics and Biostatistics also important while studying botany. With these remarks she ended her speech. Then Mr. Mangesh Gavit requested Dr. M. B. Waghmare for Key-note address.

Key-note address: Dr. M. B. Waghmare (Chairman BOS, Associate Professor and Head, Department of Botany, The New College, Kolhapur) in his key-note address gave pivotal information about the new changes in syllabus and why there is need of that, changes. He also explained that the new syllabus is oriented like NET, SET and Competitive exams like MPSC and UPSC syllabus as well as new syllabus is employments oriented such Tissue culture techniques, Mushroom cultivation techniques, with this, his key-note address was ended. Further Mr. Mangesh Gavit requested Prin. Dr. D. G. Kanase to give his Presidential address.

Presidential address: Prin. Dr. D. G. Kanase in his presidential address gave briefly information of college. He added valuable information about the current needs in the context of this workshop. He raised the valid point that the Biochemistry and Bioinformatics like subjects are very much demanding and it has to be well studied for new inventions.

Then Mr. Harshal Wangikar proposed, vote of thanks of the inaugural function.

Session I: Mr. Mangesh Gavit welcomed Dr. S. A. Deshmukh – (Assistant Professor, The New College, Kolhapur) who was a guest speaker and Mr. D. G. Jagtap (Associate Professor. and Head Department of Botany, SVY College, Peth Vadgaon) who was a chairperson for this session.



Dr. S. A. Deshmukh discussed in detailed on the syllabus of DSE F25: Biochemistry and Molecular Biology Paper. He talked about how to understand and teach the points in the papers such as Properties, Structure, Types and functions of Carbohydrates, Proteins and Lipid. He also explained about Nucleic acids. He gave brief information about the total syllabus and explained how to teach and what should be the depth of teaching. After this session Mr. Mangesh Gavit put forward vote of thanks.

Session II: Mr. Harshal Wangikar welcomed Dr. S. G. Khadke (Assistant Professor, Department of Botany, Smt. Kasturbai Walchand College of Arts and Science, Sangli) who was a guest speaker. and Mr. T.G. Patil (Associate Professor, Department of Botany, P. V. P. Mahavidyalaya, Kavathe-Mahankal) who was a chairperson for this session. Dr. S. G. Khadke talked about the Bioinformatics, its objectives, different retrieving tools like BLAST, FASTA. He also showed demonstration of how to retrieve particular gene sequence from Data bank like NCBI. His lecture was lucid and informative to all the attendees. Then Mr. Mangesh Gavit proposed vote of thanks for this session.

Session III: Mr. Harshal Wangikar welcomed Dr. S. S. Khot (Assistant Professor, Department of Botany, Y.C. Mahavidyalaya, Warananagar) who was a guest speaker and Dr. S. K. Khade (Professor, Department of Botany, P. D. V. P. Mahavidyalaya, Tasgaon) who was a chairperson for this session. Dr. S. S. Khot talked about the Biostatistics, its scope and importance of Chi-square test and Student T- test. His lecture was elaborative and informative to all the attendees. Then Mangesh Gavit proposed vote of thanks for this session.

Valedictory session: In the valedictory session Mr. Mangesh Gavit requested all the attendees to share their experience about the workshop. In this session Mr. Shekhar Mohite (Associate Professor and Head Department of Botany, L. B. S. College, Satara) expressed his views regarding the workshop. He congratulated all the technical staff and faculties of (Botany department for such a striking workshop. Another attendee Dr. S. K. Menghane Associate Professor and Head Department of Botany, M. H. Shinde Mahavidyalaya, Tisangi) shared her view, that this workshop was very helpful to her as well all the attendees. In this way the valedictory session was over. Finally Dr. V.B. Awale proposed vote of thanks to all of the respected personalities.

Total Participant :- 46

(Dr. V. B. Awale)
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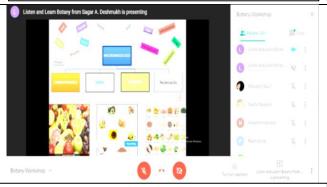
(Dr. D. G. Kanase)
PRINCIPAL,
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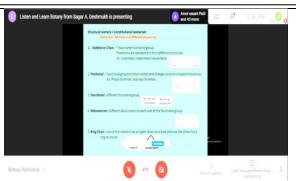
 $\label{eq:convener} \begin{array}{ll} \text{Dr. V. B. Awale} - \text{Convener , giving \ foreword} \\ \text{of Program} \end{array}$



Dr. D. G. Kanase – Principal, giving Presedential Speech



Dr. S. A. Deshmukh – Presented his Lecture



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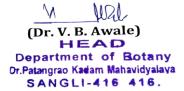
Dr. S. G. Khadke - Presented his Lecture



Dr. S. S. Khot – Presented his Lecture



Feedback Session





(Dr. D. G. Kanase)
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