

### 2.3.1 Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences

#### List of Student Centric Activities

Sr. No.	Type of Activity	Department	Activity Title	Date	Links
1	Experiential learning	English	One-Day Workshop on NET-SET Guidance	19/03/2021	<a href="https://kvm.wai.edu.in/KVM/English_Activities">https://kvm.wai.edu.in/KVM/English_Activities</a>
2	Participative Learning	History	Celebration of Chh. Shivaji Maharaj Birth Anniversary	24/02/2021	<a href="https://kvm.wai.edu.in/KVM/History_Activities">https://kvm.wai.edu.in/KVM/History_Activities</a>
3	Participative Learning	History	State Level Webinar on 'Shivcharitra' (Biography of Chh. Shivaji Maharaj)	06/06/2021	<a href="https://kvm.wai.edu.in/KVM/History_Activities">https://kvm.wai.edu.in/KVM/History_Activities</a>
4	Participative Learning	Political Science	Celebration of Constitution Day	26/11/2020	<a href="https://kvm.wai.edu.in/KVM/History_Student_Oriented_Activities">https://kvm.wai.edu.in/KVM/History_Student_Oriented_Activities</a>
5	Participative Learning	Political Science	Organized online Quiz Competition for first, second and Third year students	05/11/2020	<a href="https://kvm.wai.edu.in/KVM/Political_Science_Student_Oriented_Activities">https://kvm.wai.edu.in/KVM/Political_Science_Student_Oriented_Activities</a>
6	Participative Learning	Geography	One-Day International Webinar on COVID-19	25/09/2020	<a href="https://kvm.wai.edu.in/KVM/Geog">https://kvm.wai.edu.in/KVM/Geog</a>

			and Global Tourism: New Challenges		<a href="#">raphy Activities</a>
7	Experiential learning	Geography	Village Survey	18/03/2021	<a href="https://kvmwai.edu.in/KVM/Geography_StudentOrientedActivities">https://kvmwai.edu.in/KVM/Geography_StudentOrientedActivities</a>
8	Participative Learning	Commerce	Net set workshop on commerce for M.Com Students	19/03/2021	<a href="https://kvmwai.edu.in/KVM/Commerce_StudentOrientedActivities">https://kvmwai.edu.in/KVM/Commerce_StudentOrientedActivities</a>
9	Experiential learning	Commerce	Guest Lecture On Practicals of Tally With GST	10/03/2021	<a href="https://kvmwai.edu.in/KVM/Commerce_StudentOrientedActivities">https://kvmwai.edu.in/KVM/Commerce_StudentOrientedActivities</a>
10	Participative Learning	Zoology	National Conference on Recent trends in Applied Zoology	21/02/2020	<a href="https://kvmwai.edu.in/KVM/Zoology_Activities">https://kvmwai.edu.in/KVM/Zoology_Activities</a>
11	Participative Learning	Zoology	Conducted Students Seminar		<a href="https://kvmwai.edu.in/KVM/Zoology_StudentOrientedActivities">https://kvmwai.edu.in/KVM/Zoology_StudentOrientedActivities</a>
12	Participative	Chemistry	One day	19/03/2021	<a href="https://kvm">https://kvm</a>

	Learning		workshop onNET/SET Guidance		<a href="http://wai.edu.in/KVM/Chemistry_Activities">wai.edu.in/ KVM/Chemistry Activities</a>
13	Participative Learning	Mathematics	A webinar on"Application and career inMathematics"	10/03/2021	<a href="https://kvmwai.edu.in/KVM/Mathematics_Activities">https://kvmwai.edu.in/ KVM/Mathematics Activities</a>
14	Participative Learning,Experiential learning	Mathematics	Two-Day State Level Online Workshop onPython Programming	16/06/2021	<a href="https://kvmwai.edu.in/KVM/Mathematics_Activities">https://kvmwai.edu.in/ KVM/Mathematics Activities</a>
15	Participative Learning	BCA	One Day State Level Workshop onCarrier Opportunity in IT Sector	11/06/2021	<a href="https://kvmwai.edu.in/KVM/BCA_Activities">https://kvmwai.edu.in/ KVM/BCA Activities</a>
16	Experiential learning	BCA	Attended International Conference on The role of Cybersecurity in Global Context	05/06/2021	<a href="https://kvmwai.edu.in/KVM/BCA_Activities">https://kvmwai.edu.in/ KVM/BCA Activities</a>
17	Participative Learning	Botany	Environmental Awareness and conservation Quiz competition2021	14/06/2021	<a href="https://kvmwai.edu.in/KVM/Botany_Student_Oriented_Activities">https://kvmwai.edu.in/ KVM/Botany Student Oriented Activities</a>
18	Participative Learning	Botany	A guest lecture of Dr.Rajendra Suryavanshion " Biodiversity from High Altitude"	18/03/2021	<a href="https://kvmwai.edu.in/KVM/Botany_Student_Oriented_Activities">https://kvmwai.edu.in/ KVM/Botany Student Oriented Activities</a>

# Reports of Student Centric Activities



Janata Shikshan Sanstha's  
**KISAN VEER MAHAVIDYALAYA, WAI**  
Department of BCA



A State Level Workshop on Carrier Opportunity in IT Sector

## Report

A workshop on "Carrier Opportunity in IT Sector" was organized by the department of BCA on 11-06-2021. The chief speaker at this time was . The Principal Dr.E.B.Bhalerao was the chairperson of the program. Dr.E.B.Bhalerao welcomed Mrs. Archana Nigade and Dr.S.P. Kambale welcomed Principal Dr.E.B.Bhalerao.

In his speech Mrs. Archana Nigade pointed out the need of basic "Career in IT" skills for the students . Through his speech, he focused on the definition, types and importance of "Career in IT" skills. With the help of various suitable examples, he explained **computing** skills play a vital role in the personal and professional life of an individual. He also pointed out generally observed drawbacks of computing skills and suggested some important keys to improve the designing skills of the students.

Hon. Principal Dr.E.B.Bhalerao delivered his presidential speech in which he underlined the importance of designing skills. Through his speech, he explained that having an effective personality is a crucial part of personal and business life.

Mr. Bhaskar J.Raskar anchored the programme and also gave the formal introduction of the chief guest. Dr. S. P. Kamble gave an introductory speech explaining the significance of communicative skills and Techniques development and eventually Mr.Mithun Kambale offered the vote of thanks. A large gathering of students along with the teachers from various departments attended the program.



**Dr. E.B.Bhalerao**  
I/C Principal  
Kisan Veer Mahavidyalaya,Wai

**Mr. Bhaskar J Raskar**  
Convener  
One-Day State Level Workshop

Janata Shikshan Sanstha's  
Kisan Veer Mahavidyalaya, Wai  
Department of Commerce & Management  
Organized Workshop under "Lead College Scheme"  
One-Day Workshop on "NET/SET Exam Guidance"  
Report of the Programme

Date:- 23<sup>rd</sup> March, 2021

On the 23<sup>rd</sup> March,2021, One-Day Workshop on "NET/SET Exam guidance" was organized in our Kisan Veer Mahavidyalaya, Wai by the Department of Commerce & Management under the "Lead College Scheme" for all the students of UG/PG and also the teacher of the college, on 10:00 o'clock. First of all, the workshop was inaugurated by the Secretary of Janata Shikshan Sanstha. The students, about the importance of NET/SET exam guidance workshop. In our presidential address I/c Principal Dr.E.B.Bhalerao gave blessings to the students and all the teachers to crack the NET/SET Exam. In the first session of this workshop Mr.Kautajimath sir gave valuable guidance to the students on the subject paper-I Teaching & Research Aptitude in NET/SET Exam and created enthusiasm and confidence in all the examinees. In the Second Session the keynote speaker Mr.M.S.Wagh was welcomed by the Vice-Principal of the Department of Commerce & Management Mr.Karade.V.B. With the bouquet of Flowers. After that Mr.M.S.Wagh guided to all the students and teachers of the department to crack the NET/SET Examination.Overall 39 Students and all faculty members participated in this one day workshop. This workshop was a good learning experience for the participants to preparing for the NET/SET Examination. Mr.J.Y.Pawar as the Co-ordinator coordinated the event.Miss.S.S.Deshmane anchor the programs. The student and teachers of the department took great diligence for the grand success of the event. The program ended with vote of thanks proposed by Miss.D.H.Chavan.

*J.Pawar*  
Co-ordinator  
Prof.Pawar.J.Y.

*V.Karade*  
Vice-Principal  
Prof.Karade.V.B

RAYAT SHIKSHAN SANSTHA'S  
**SHRIPATRAO KADAM MAHAVIDYALAYA, SHIRWAL**  
IQAC and Department of Commerce jointly  
ORGANIZE  
A ONE DAY ONLINE INTERDISCIPLINARY INTERNATIONAL CONFERENCE  
ON  
**The Role of Cyber Security in the Global Context**

This is to certify that  
Miss. Pradnya D. Jangam

of Kisan Veer Mahavidyalaya Wai Maharashtra India actively participated in A One Day Interdisciplinary International Conference on "The Role of Cyber Security in the Global Context" jointly organized by Internal Quality Assurance Cell and Department of Commerce on 5th June, 2021 on Google Meet.  
His/ Her performance in the conference is highly appreciated.

*Balasaheb*  
Dr. Balasaheb Kalhapure  
CONVENER

*Bahale*  
Prof. Tulshidas Aphale  
COORDINATOR, IQAC

*M.H.A.*  
Dr. Manjushri Babade  
PRINCIPAL

Janata Shikshan Sanstha's  
Kisan Veer Mahavidyalaya,Wai  
DEPARTMENT OF COMMERCE AND MANAGEMENT  
A Guest Lecture on  
"The Practical of Tally with GST"  
Report

Inauguration of Commerce Forum and Guest Lecture on the Practical of Tally with GST was Organized by the Department of Commerce and Management on 10<sup>th</sup> March,2021. The Chief speaker of the inauguration program was Hon.Dr.S.Chandhara, Secretary of Janata Shikshan Sanstha,Wai,Mr.Sanjay Deshmans (C.A.) and Mr.Sanjay Dohore (Tax Consultant) near the Chief Guest. The I/C Principal Dr.E.B.Bhalerao was the Chair person of the program. Dr.E.B.Bhalerao welcomed Hon.Dr.S.Chandhara,Mr.Sanjay Deshmans and Mr.Sanjay Dohore. Vice Principal V.B Karade welcomed Dr.E.B.Bhalerao with a Bouquet.

In the speech of Dr. S.S.Chandhara he pointed out the need of computerized accounting knowledge to commerce students. Mr.Sanjay Deshmans (C.A.) described the importance of GST, basic concepts of ICGST,UGST,CGST, SGST,I-WAY BILL and impact of GST on Indian Economy.

Mr.Sanjay Dohore gave presentation through PPT about practical's of Tally with GST. It includes practicals of Company Creation, Ledger Creation, Entry of purchase and sales invoice and generation of different reports through Tally etc.

Hon.I/C Principal,Dr.E.B.Bhalerao delivered his presidential speech in which he underlined importance of GST and how to apply our knowledge in business. Vice-Principal Prof.Karade V.B. gave introductory speech and pointed out the importance of I.E. knowledge to students.Prof. Dr.S.N.Jagtap gave the formal introduction of chief guest Prof.Patugade S.A. was the convener of the program. Prof. Chavan, D.H.Prof.Pujari, C.S. anchored the program.Prof.J.Y.Pawar, Prof. R.S. Jangade offered the vote of thanks. Prof.S.S.Deshmane introduced the Chief Guest of 1<sup>st</sup> Session. Students along with the teachers from various Departments attended the program.

Vice-Principal  
Prof. V.B. Karade  
(Department of Commerce and Management)

Convener  
Prof. Patugade S.A.

Janata Shikshan Sanstha's  
**Kisan Veer Mahavidyalaya, Wai**  
 Department of Geography  
 2020-21


**Field Project**

Sr. No	Field Project	Roll No	Name of the Student
1	Village Survey - Siddhanathwadi	11	BALLUNKE NIKITA ASHOK
		12	SHINDE HARSHADA SAKHARAM
		13	KHARAT PRAKTONYA CHANDRAKANT
2	Village Survey - Ekar	14	MANCHARE SWARNALI VIJAY
		15	SHELAR SAYALI TUKARAM
		19	CHAVAN DATTATRAY BHAGWAN
3	Village Survey - Nhelewad	16	INAMDAR SABA DASTGIR
		17	THOPATE KOMAL VISHWANATH
		18	MOZAR VIKI RAVINDRA
4	Village Survey - Phulenagar	23	SANAS SHUBHAM SADASHIV
		31	SHOSALE PRITI LAXMAN
		32	THOMBIARE SAGAR SANVAJ
5	Village Survey - Prachwad	34	KOCHALE ANITA CHANDRAKANT
		38	DIPKAL VIVEK ANIL
		39	SURYAWANSHI SANTOSH TUKARAM
6	Village Survey - Sonak	40	SHINDE AKSHADA HARLMANT
		51	YEDGE AJAY KAILAS
		52	DORAKE MONIKA RAJU
7	Village Survey - Bareghar	56	WARHADE DEVYA DILIP
		57	WARHADE GOURI UDDHAV
		58	KAMBLE PRASHANT VILAS
8	Village Survey - Yashwantragar	59	GHOLAP VINAYAK SANJAY
		60	DUDHARE SHIVAM DEEPAK
		143	KADAM PRAMOD LAXMAN
9	Village Survey - Bavdhan	66	MANCHARE GAURAV PRAHAD
		67	GIMVEKAR SOUKRISH VILAS
		68	GAIKWAD SHUBHAM AJIT
10	Village Survey - Abheoni	72	TARAMBLE TEJASHREE SANJAY
		75	TIWARI BALESHWAR RAMESHKUMAR
		79	JADHAV UMESH DEVIDAS
11	Village Survey - Menawal	84	TUPE POOJA SONIA
		105	PAWAR KAILAS SHANKAR
		107	KHAPAT SHRUTIKA ASHOK
12	Village Survey - Vasole	110	TARDALE VITTAAL ANANTA
		153	AADKE RUSHIKESH HANMANT
		154	VARAT RAHUL SUNIL
13	Village Survey - Aasele	162	CHOUDHARI BHAIJANESH PRAKASH
		172	SURYAWANSHI REBHAMA RAMESH
		177	SULKE ANKITA BATISH
14	Village Survey - Aambhivadgaon	180	RATHOD SANJAYSINGH RAMJITSINGH
15	Village Survey - Pawaran		
16	Village Survey - Mungsewad		


*E. Bhalerao*  
**PRINCIPAL**  
 KISAN VEER MAHAVIDYALAYA  
 Wai, Dist. Satara

*(Dr. S. P. Kamble)*  
**Head**  
 Department of Geography  
 Kisan Veer Mahavidyalaya  
 Wai, Dist. Satara

*(Dr. E. B. Bhalerao)*  
**Head**  
 Department of Geography  
 Kisan Veer Mahavidyalaya  
 Wai, Dist. Satara



**Janata Shikshan Sanstha's**  
**KISAN VEER MAHAVIDYALAYA, WAI**  
 Department of Geography  
 One-Day International Webinar on  
**COVID-19 and Global Tourism: New Challenges**  
**Report**





One-Day International Webinar on "COVID-19 and Global Tourism: New Challenges" was organized by the Department of Geography and IQAC on 25 Sept. 2020. The Resource Persons at this International Webinar were Dr. Nina Alekseeva, Associate Professor, Deputy Dean, Faculty of Geography, Lomonosov Moscow State University, Moscow, Russian Federation, Dr. B. C. Vaidya, Professor in Geography and Geopolitics, CIPOD/SIS, Jawaharlal Nehru University, New Delhi, Dr. Anuradha Sharma, Department of Geography, University of Jammu, Jammu & Kashmir and Dr. Suresh Phule Professor in Geography, Rajshri Shahu Mahavidyalaya, Latur, Dr. J. S. Choudhari, Secretary, Janata Shikshan Sanstha, Wai inaugurated the Webinar. The Principal Dr. E. B. Bhalerao was the chairperson of the program. Dr. E. B. Bhalerao welcomed all Resource Persons and Participants. Dr. V. R. Veer welcomed Principal Dr. E. B. Bhalerao and introduced theme of the Webinar.

Dr. Nina Alekseeva pointed out the impact of COVID-19 on International Tourism and discussed remedies over its in detail. Dr. B. C. Vaidya discussed in detail about International Tourism in India. Problems of international tourists and remedies over these problems. Dr. Anuradha Sharma discussed impact of COVID-19 on Domestic Tourism. Dr. Suresh Phule discussed impact of COVID-19 on Tourism in Maharashtra.

Hon. Principal Dr. E. B. Bhalerao delivered his presidential speech in which he underlined the importance of Tourism development. Through his speech, he explained that planned tourism development has positive impact on host population.

Dr. K. N. Sontakke anchored the programme and also gave the formal introduction of the chief guests. Mr. S. P. Kamble offered the vote of thanks. A large gathering of researchers, students along with the teachers from countries attended the program.


  
**Dr. E. B. Bhalerao**  
 Principal  
 Kisan Veer Mahavidyalaya, Wai


  
**Dr. V. R. Veer**  
 Head  
 Department of Geography


**BRIEF REPORT OF PROGRAMME**


Chh. Shivaji Maharaj is a constant source of inspiration. He stood up against alien powers such as Adilshahi Sultanate of Bijapur and Aurangzeb, the Mughal empire and established the Maratha kingdom. As per the circular of Government of Maharashtra every year on 06<sup>th</sup> Day of June, the coronation ceremony of Chh. Shivaji Maharaj should be celebrated as Shivarajyotsav day in the state of Maharashtra.

To commemorate this event of the founder of Maratha kingdom, One Day State Level Webinar (on ZOOM Application & Live Streamed on institutional YouTube Channel XVM Wai) was organized by the Department of History, IQAC and Birth & Death Anniversary Committee. Dr. Pralid Yadav, Associate Professor, Lal Bahadur Shastri College Satara was invited to deliver lecture as a Resource Speaker on the topic entitled *Shivacharya* (Biography of Chh. Shivaji Maharaj) on 06<sup>th</sup> Day of June 2021. At the very outset paid tribute to Chh. Shivaji Maharaj followed by mass singing of national anthem. Later on Dr. S. P. Kamble, welcomed all invitees, participant students and teachers. Then Mr. R. V. Bakare, introduced to the Guest Speaker to the audience. Subsequently, Dr. J. S. Choudhari, Secretary, Janata Shikshan Sanstha, as a Chief Guest of Honour, formally announced the inauguration of the webinar. The speaker delivered a wonderful speech on the topic by elaborating the personality of Chh. Shivaji Maharaj as an ideal humanitarian ruler, king of all strata in the societies. He further elaborated contribution of Chh. Shivaji Maharaj as a nation builder. The inclusion of meritorious people in the administration rather than individuals, managerial skills, fortifications, justice, environmental awareness, water management were indeed people-oriented and concept of welfare states were important features of the administrative policies of Chh. Shivaji Maharaj. Dr. E. B. Bhalerao, I/C Principal, presided over the function. The lecture has been thrown a fresh insight in different aspects of Chh. Shivaji Maharaj. Mr. Bhimshankar Bhatnagar, compered the programme. At end of programme, Dr. S. P. Kamble, proposed the vote of thanks. There were 45 teachers, 03 administrative staff and 30 students participated in the programme.

  
 (Mr. R. M. Bhatnagar)  
 (I/C) Head, Department of History

  
 (Dr. S. P. Kamble)  
 Coordinator, IQAC


  
 (Dr. E. B. Bhalerao)  
 (I/C) Principal





**BRIEF REPORT OF PROGRAMME**


Chh. Shivaji Maharaj was born in Shivneri Fort in Junnar in the extreme north of the Pune district on 19<sup>th</sup> Day of February 1630. He stood up against alien powers such as Adilshahi Sultanate of Bijapur and Aurangzeb, the Mughal empire and established the Maratha kingdom. Every year on 19<sup>th</sup> Day of February, his birth anniversary is celebrated widely with great zeal, enthusiasm and patriotism, across the country, especially in the state of Maharashtra.

To commemorate the birth anniversary of the founder of Maratha kingdom, Online (Virtual) Guest Lecture was organized by Department of History and IQAC on the topic entitled 'Promoter of Nationalism in Maharashtra: Chhatrapati Shivaji' on 24<sup>th</sup> Day of February 2021. The Speaker was Dr. Dhanaji Masal, Associate Professor and Head, Department of History, Chhatrapati Shivaji Collge, Satara. Hon. Dr. J. S. Choudhari, (Secretary, Janata Shikshan Sanstha, Wai) and Prof. R. V. Bakare, (Convener, Lead College Committee) were the special invitees. At the very outset at 11.00 am started by paying tribute to Chhatrapati Shivaji Maharaj. Later on Dr. S. P. Kamble, (Co-ordinator of IQAC) welcomed all invitees, participated students and teachers. Then Mr. B. M. Birajdar, (Asst. Prof., Department of History) introduced the theme of the lecture. Subsequently, Mrs. B. G. Padale (Asst. Prof., Department of History) introduced the Guest Speaker to the audiences. The speaker delivered a wonderful speech on the topic by defining the concept of nation and nationalism in the context of Chh. Shivaji Maharaj. He further elaborated contribution of Chh. Shivaji Maharaj as a nation builder against oppressive rulers and their policies by adopting religious tolerance. Dr. E. B. Bhalerao, I/C Principal, presided over the function. The lecture has been thrown a fresh insight on a different aspect of Chh. Shivaji Maharaj. Miss. Shreedha Bladkar (Student) compered the programme. At end of programme, Miss. Shradha Jangam (Student) proposed the vote of thanks. There were 9 teachers and 22 students participated in the programme.

  
 (Dr. Dhanaji Masal)  
 Head, Department of History

  
 (Dr. S. P. Kamble)  
 Coordinator, IQAC

  
 (Dr. E. B. Bhalerao)  
 Principal (I/C)





**Janata Shikshan Sanstha's  
KISAN VEER MAHAVIDYALAYA, WAI**  
Department of Mathematics



Webinar on  
**Application and career in mathematics  
Report**

A webinar on "Application and career in Mathematics" was organized by the Department of Mathematics and IQAC on 10-03-2021. This webinar was hosted on the Zoom and YouTube platform. The Resource Person at this time was Dr. Vinod Vijaykumar Khanat, Head, Department of General Science and Engineering, N. B. N. Sinhgad College of Engineering, Solapur, Dist. Solapur. The Vice Principal Dr. R. R. Vaidya was the chairperson of the program. In introductory speech, Dr. S. R. Tate, Head, Department of Mathematics welcomed all participated students and teachers and introduced the theme of the webinar. Dr. R. H. Waliv, Assistant Professor, Department of Statistics introduced the Guest Speaker to the audiences.

The speaker delivered a wonderful speech on Application and career in Mathematics. In his speech, Dr. Vinod Khanat pointed out the need of basic skills required for the mathematics students which is useful in future career. With the help of various suitable examples, he explained how mathematics plays vital role in all sciences. He also gave an idea about the career opportunity in the field of Mathematics.

Hon. Vice Principal Dr. R. R. Vaidya delivered his presidential speech in which he underlined the importance of Mathematics skills in various fields. Miss. Swati Desai anchored the programme and also made the formal introduction of the Resource Person. At end of programme, Dr. S. P. Kumbhe, IQAC, Coordinator proposed the vote of thanks. There were 9 teachers and 77 students participated in the programme.

  
 Head,  
Department of Mathematics

  
 IQAC, Coordinator

  
 I/C Principal

Department of English

**ONE-DAY WORKSHOP ON "NET/SET GUIDANCE"**  
under  
Lead College Scheme  
19<sup>th</sup> March 2021

**REPORT**

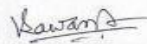
The Department of English organized ONE-DAY WORKSHOP ON "NET/SET GUIDANCE" under Lead College Scheme at 11 am on Friday, the 19<sup>th</sup> March 2021. The workshop was attended by all the members of teaching faculty of the Department of English and the postgraduate students of M. A. Part I and II.


**Dr. Arvind Jadhav**, Assistant Professor, Yashwantrao Chavan College of Science, Karad made his presentation as a Resource Person for the first session. **Dr. Ambadas Sakat** was the Resource Person of the second session. **Dr. Sunil Sawant**, Professor and Head, Department of English, chaired both the sessions.

The objective of the programme was to provide special guidance to the postgraduate students for the preparations related to NET/SET examinations.


**Dr. Balkrishna Magade**, Coordinator of the Workshop, welcomed the audience and introduced the theme of the workshop. **Miss Snehanjali Nanaware**, M. A. Part II student, introduced the Resource Persons and the Chairperson. **Mr. Jaywant Khot** did the anchoring of the Workshop. **Mrs. R. U. Makandar** proposed the Vote of Thanks. **Miss Komal Jadhav** shouldered the responsibility of Registration, Collection of Feedbacks, and Distribution of Certificates. **Mr. Santosh Mulik** undertook the responsibility of Seating Arrangement.

5 Male & 2 Female teachers (7) and 1 Male & 14 Female students (15) of our Department participated in the Workshop.

  
**Prof. (Dr.) Sunil Sawant**  
 Professor & Head  
 Department of English



**Janata Shikshan Sanstha's  
KISAN VEER MAHAVIDYALAYA, WAI**  
Department of Mathematics




Two-Day State Level Online Workshop on  
**"Python Programming"**  
**Report**


Two-Day State Level Online Workshop on "Python Programming" was organized by the Department of Mathematics and IQAC field on 16<sup>th</sup> & 17<sup>th</sup> June 2021. The google registration link was circulated among various colleges and students whatsapp group. For all registered participants, we have created a separate Telegram group. This workshop was hosted on the Zoom and YouTube platform and this link provided on telegram group. There were 341 students and 55 Teachers participated from various districts of Maharashtra. Our objective is to help students as well as teachers to gain knowledge of Python with application in mathematics. The schedule of the workshop as follows:


**Day 1: Wednesday 16th June 2021, Time: 11:30 am**  
Topic: Basics in Python and Applications  
Resource Person: Mr. Mehul Anus Jadhav, Assistant Professor, Department of Computer Science, The New College, Kolhapur.

**Day 2: Thursday 17th June 2021, Time: 11:30 am**  
Topic: Application of Python in Mathematics  
Resource Person: Mr. Krishna Eknath Ghode, Assistant Professor, Department of Mathematics, J.K. Birla College of Arts, Science and Commerce (Autonomous), Kalyan.

**Day 3: 16<sup>th</sup> June 2021 Time: 11:30 am:-**  
On 16<sup>th</sup> June 2021, Hon. Dr. Jaywant Choudari, Secretary, Janata Shikshan Sanstha, Wai was the Chief Guest and Hon. Dr. E. B. Bhalsara, I/C Principal, Kisan Veer Mahavidyalaya, Wai was the chairperson of the workshop. In introductory speech, Dr. S. R. Tate, Head, Department of Mathematics welcomed all participated students, teachers and introduced the theme of the workshop. Mr. R. V. Bhatnagar, Head, Department of Zoology and Physics introduced the Chief Guest to the audiences. Hon. Dr. Jaywant Choudari, Secretary, Janata Shikshan Sanstha, Wai inaugurated the workshop, also motivated the students with his speech and explained that these kind of workshops are beneficial for their upcoming placements and technical knowledge. Dr. S. R. Tate introduced first day Chairperson Hon. Dr. E. B. Bhalsara and Resource person Mr. Mehul Anus Jadhav.

  
 Head,  
Department of Mathematics  
Kisan Veer Mahavidyalaya  
Wai - 412803

  
 IQAC, Coordinator

  
**I/C PRINCIPAL**  
**KISAN VEER MAHAVIDYALAYA**  
 Tal. Wai, Dist. Solapur

Mr. Mehul Anus Jadhav delivered a wonderful speech on Basics in Python and Applications with online demonstration. In his speech, he pointed out the need of basic skills required in python programming for the mathematics students which is useful in future career and the following topics were covered: 1) What is python? 2) Distribution of the Python: Anaconda 3) Spyder IDE 4) Keywords and Identifiers 5) Data types 6) Basic Mathematical Operations 7) Input and Output 8) Expressions and operators 9) Loops & conditions in python with programs 10) File Handling 11) Modules 12) Packages.

After that Hon. Dr. E. B. Bhalsara, I/C Principal delivered his presidential speech in which he underlined the importance of Python skills in various fields. At end of first day of workshop, Dr. S. P. Kumbhe, IQAC, Coordinator proposed the vote of thanks.

**Day-2: 17<sup>th</sup> June 2021 Time: 11:30 am:-**  
On introductory speech, Dr. S. R. Tate, Head, Department of Mathematics welcomed all participated students, teachers and also introduced Chairperson Hon. Dr. E. B. Bhalsara, I/C Principal, Kisan Veer Mahavidyalaya, Wai. Dr. R. H. Waliv, Assistant Professor, Department of Statistics introduced second day Resource person Mr. Krishna Eknath Ghode.

Mr. Krishna Eknath Ghode explained some concepts of python which is useful for programming in numerical methods and the following topics were covered: 1) Python Data Structure 2) Operations on set and array 3) System of linear algebraic equations: Python programs on Gauss Elimination Method, LU decomposition Method 4) Roots of Equations: Python programs on Bisection Method, Newton-Raphson Method 5) Initial Value Problems: Python programs on Euler Method, Runge-Kutta, 4th Order Method 6) Data visualization in Python: 2D, 3D plots with examples.

After that Hon. I/C Principal Dr. E. B. Bhalsara delivered his presidential speech. At end of the workshop, Lieutenant Sankar Patwar, Director of Physical Education proposed the vote of thanks.

  
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Department of English

## ONE-DAY WORKSHOP ON "NET/SET GUIDANCE"

under  
Lead College Scheme

19<sup>th</sup> March 2021

### REPORT

The Department of English organized ONE-DAY WORKSHOP ON "NET/SET GUIDANCE" under Lead College Scheme at 11 am on Friday, the 19<sup>th</sup> March 2021. The workshop was attended by all the members of teaching faculty of the Department of English and the postgraduate students of M. A. Part I and II.

**Dr. Arvind Jadhav**, Assistant Professor, Yashwantrao Chavan College of Science, Karad made his presentation as a Resource Person for the first session. **Dr. Ambadas Sakat** was the Resource Person of the second session. **Dr. Sunil Sawant**, Professor and Head, Department of English, chaired both the sessions.

The objective of the programme was to provide special guidance to the postgraduate students for the preparations related to NET/SET examinations.

**Dr. Balkrishna Magade**, Coordinator of the Workshop, welcomed the audience and introduced the theme of the workshop. **Miss Snehanjali Nanaware**, M. A. Part II student, introduced the Resource Persons and the Chairperson. **Mr. Jaywant Khot** did the anchoring of the Workshop. **Mrs. R. U. Makandar** proposed the Vote of Thanks. **Miss Komal Jadhav** shouldered the responsibility of Registration, Collection of Feedbacks, and Distribution of Certificates. **Mr. Santosh Mulik** undertook the responsibility of Seating Arrangement.

5 Male & 2 Female teachers (7) and 1 Male & 14 Female students (15) of our Department participated in the Workshop.

  
**Prof. (Dr.) Sunil Sawant**  
Professor & Head  
Department of English

#### Debate, Constitution Quiz, Essay and Poster Design Competitions

We organized Debate, Constitution Quiz, Essay Writing, and Poster Design Competitions, to promote the constitution culture among the students. The entry to the competition was free. Prof. K. A. Kajale, Prof. B. M. Birajdar, Prof. B. G. Patil and Prof. R.S. Jaykar, Prof. J. B. Khoat, Prof. Balkare R. V. were the in charge of the Debate, Constitution Quiz, Essay Writing, and Poster Design Competitions respectively. The details of these Competitions were as follows:

Sr. No.	Name of the Competition	Topic	Date	Time	Venue
1	Debate	Have we succeeded in fostering the Constitution Culture?	21-01-2020	10.00 am	Hall No. A13
2	Constitution Quiz	100 MCQ	21-01-2020	11.30 am	Hall No. A13
3	Essay Writing	Fundamental Rights & Duties in the Indian Constitution	23-01-2020	--	--
4	Poster Design	Indian Democracy, National Identity & Symbols	23-01-2020	--	--

Dr. C. S. Kamble, Dr. S. G. Thorat, Dr. D. J. Nimalkar, etc. were the judges of these competitions. The following students took the first, second, third and consolation position in the aforementioned competitions.

#### Debate Competition:

Position	Name of the Student	Class
First	Shruti Shewate	B. Sc. III
Second	Brahmajeet Pawar	B. A. I
Third	Sonali Pokale	B. Sc. III
Consolation	Rohini Chavan	B. C. A. I
Consolation	Harshada Wadkar	B. A. III

#### Constitution Quiz:

Position	Name of the Student	Class
First	Harshada Wadkar	B. A. III
Second	Bhavika Pawar	B. A. I
Third	Padma Deskar	B. A. II
Consolation	Ravindra Sapkal	B. Com. I
Consolation	Snehal Shinde	B. Sc. III

#### REPORT OF A ONE DAY NATIONAL CONFERENCE ON "RECENT TRENDS IN APPLIED ZOOLOGY"

Department of Zoology of Kisan Veer Mahavidyalaya, Wai Dist. Satara in association with Department of Zoology, Shivaji University organized a One Day National Conference on Recent Trends in Applied Zoology on Saturday, 22<sup>nd</sup> February 2020. The conference was self funded. The conference was inaugurated by the auspicious hands of Professor Dr. Baban Ingole, Chief Scientist, National Centre for Polar and Ocean Research, Goa and also delivered a Key-Note address. The dignitaries present for the inauguration function were Hon. Shri. Prataprao B. Bhosale, President, Janata Shikshan Sanstha, Wai, Dr. J. S. Choudhary, Secretary, Janata Shikshan Sanstha, Wai, Prof. Dr. M. V. Santhkumar, Head, Department of Zoology, Shivaji University, Kolhapur and Prof. Dr. M. M. Shirudhankar, Principal, Diploma in Fisheries Engineering, Shirgaon, Ratnagiri.

The resource person for the first plenary session was Prof. Dr. M. M. Shirudhankar and the second plenary session lecture was delivered by Dr. M. P. Bhlave. The third and final plenary session lecture was given by the resource person Prof. Dr. M. V. Santhkumar, Head, Department of Zoology, Shivaji University, Kolhapur.

During the oral and poster paper presentation session about 22 participants have presented their research work orally and 15 by poster. Best paper and best poster were awarded with memento and certificates.

The valedictory function was chaired by Prof. Dr. Baban Ingole with his auspicious hands certificates were distributed to the participants.

Head, Department of Zoology