Shri. Shahu Shikshan Prasarak Seva Mandal, Peth Vadgaon's



SHRI. VIJAYSINHA YADAV COLLEGE

PETH VADGAON

Tal. Hatkanangale Dist. Kolhapur (Maharashtra) 416 112 🕾 (0230) 2471599

Affiliated to Shivaji University, Kolhapur

M.A., B.Ed.

vyadavcollege@rediffmail.com

www.vympv.ac.in

President : Shri. Gulabrao Pol Secretary : Sou. Vidya Gulabrao Pol Vice President : Smt. Vijayadevi V. Yadav Principal :

Dr. Vijaya R. Chavan

M.Sc.,Ph.D.

CRITERION VI

6.5.1: Internal Quality Assurance Cell (IQAC) has contributed significantly for institutionalizing the quality assurance strategies and processes

Title of practice:

- 1. Grooming of students through enhanced student centric activities
- 2. Quality Enhancement and Sustenance through AAA

Estd.: July, 1999

।। प्रज्वलितो ज्ञानमय प्रदीपः ।।

UGC (2F & 12B) Dt. 16-8-2011 Perm. Aff. No. SU/AFFI/T-2/UMK/4818 Dt. 15-7-2010

Shri. Shahu Shikshan Prasarak Seva Mandal, Peth Vadgaon's



Aug. 2016

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Sou. Vidya Gulabrao Pol M.A., B.Ed.

Vice President:

Smt. Vijayadevi V. Yadav

www.vympv.ac.in

Principal:

Dr. Vijaya R. Chavan M.Sc., Ph.D.

CRITERION VI

6.5.1: Internal Quality Cell **Assurance** (IQAC) has contributed significantly for institutionalizing the quality assurance strategies and processes

Title of practice: 1.Grooming of students through enhanced student centric activities

Student Centric Methods

Sr. No.	Experiential Learning			
1	Study Tour			
2	Industrial Visit			
3	Short Term Coerces			
4	State level virus model competition			
5	Awareness Programme			
6	Training Programme			
7	Student exchange Programme			
8	Bird Census			
9	Article Writing			
	Participative Learning			
10	Webinars			
11	Various competition			
12	Book Exhibition			
13	Granth dindi			
14	Vachan katta			
15	Pictorial Exhibition			
16	Photography competition			
17	Poster Presentation			
18	Quizzes			
19	Carrere Orientated Courses (COC)			
20	Guest lectures			
21	Students Seminar			
22	Celebration of Various Commemorative days			
23	Wallpaper Presentation			
24	Group Discussion			
25	Interaction with Entrepreneurs			
26	Essay writing competition			
27	Carrere guidance workshops			
28	Tree Plantation			
29	Elocution Competition			
20	Problem Solving			
30	Student Projects			

Study Tour

Department of Physics

Shri Vijaysinha Yadav College, Pethvadgaon

Student Centric Activity: Study Tour

2017-18

Every year department of Physics organizes study tour for B. Sc. III students. The purpose of this tour is to provide students an experience outside the class rooms or labs. If the class room teaching is followed up by a field trip, it helps in clearing the concepts & results in more effective learning. It also helps in application of ideas, theories & knowledge which ensure competence. Discussing during the trip help the students to find solutions to real life problems and makes them innovative.

In this academic year department of physics visited Visveshwarayya Industrial and Technological Museum, Bangalore.

Objectives

- To observe keenly all the experiments present in Visveshwarayya Industrial and Technological Museum, Bangalore
- To discuss and understand theory behind the experiments.
- To understand basic concepts in physics.
- To write brief report of all the experiments.

Mr. Sandip S. Patil

Shri V.Y. Arts and Science College, Pethvadgaon

Date: 08 / 12 /2017

Го,

The Principal,

Shri V.Y. Arts and Science College, Pethyadgaon

Subject: To get permission for study tour.....

Respected Sir,	
With respect to above mentioned subj	ect, study tour of class B-Sc III,
subject Physics is arranged on the da	te and place mentioned bellow. This study
tour of concerned class and subject is accord	,
Kolhapur. Please permit the same and do the ne	eedful.
Place: Bangalore, mysore ((science centre, Planotonium)
Duration: 20 12 2017 to	24/12/2017
Thanking you.	- विनेशियाद्यां
	Yours faithfully,

Note: The list of participating students, teachers and nonteaching staff is attached herewith.

1

Shri Vijaysinha Yadav Arts and Science College, Pethvadgaon

1) List of participating faculty

Sr. No.	Name	Age	Mobile No.	Sign.
1	Shri Sandip & Pati	37	9421173842	-63000000
2	7,00,1		54211/3842	K. M. G. L.
3.				

2) List of Participating non teaching staff

Sr. No.		Na	me	Age	Mobile No.	Sign.
1	Shai.	Ragib	I. Mahaldar	32	9763745616	1CAN Juno
2		8				

3) List of participating students

J) List of	participating students			
Sr. No.	Name	Age	Mobile No. of Parent	Sign.
1	Khot Rohit Mazuti	21	7304947304	(Kulula)
2	Patil Omkar Vasant	21	9765844249	The state of the s
3.	I ohar Vikas Parsharam	23.	9730342918	dolas
4.	Guear kiran keushnat	20	744822 9846	Giron
5.	Jadhar PEanar PEakash	1 1	9130805195	She
6.	wagh more Vaibhay popat		8605 87 9272	CINE
7.	Kawee Omkat Rajendes	20	9175909772	Sel
8.	potil satish Balaso.	2	9130 84 1511	And a
9.	Khamkar Shital Sanjay	21	9921224423	0 1.1
10.	Patil Padmashoi Manik.	21	9420932440	Pati
11.	Patil Pojyanka Gundoji	20	9673396376	Batil
12.	Patil Shital Vilas	20	8975411479	Strengal
13.	Chingale Shravani shivshar	p 20	9404411944	
14.	Jadhav Atati Kumar	20	9970758399	TPP.
15.	Pandhas Patte Mayuri Ramchand	20	8483926250	
16.	January C.			
17.		-		
18.		-		
19.				
20.				

If necessary attach extra sheet.

Department of Physics College, 1sts Madgaon, Kolhapu

मी श्री / श्रीमती — शितम विमास पारी का निवास पारी का निवास पारी का निवास पारी की निवा
विभागाच्या दि.10/) 2/2017 ते 24/12/2017 रोजी आयोजीत केलेल्या
शैक्षणिक सहलीमध्ये भी स्वःत सहभागी होवू इच्छितो/इच्छिते. सदर सहलीमध्ये मी
माझे स्वःतचे जबाबदारीवर येत आहे. या सहलीमध्ये मी कोणत्याही प्रकारचे
गैरवर्तन करणार नाही, व कॉलेजच्या अथवा संस्थेच्या बदनामीस कारणीभूत होईल
असे वर्तन करणार नाही. अशी हमी देतो. माझ्या शिक्षकांनी सांगीतलेल्या सुचनांचे
पुर्ण पालन करेन. तरी मला सहलीमध्ये सहभागी होण्याची परवानगी मिळावी. ही
विनती.
विद्यार्थाचे नांव :- शित्र विस्तुस पारीन
रोल नबंर :_ <u>1315</u> सही :_ <u>Surant</u>
: पालकांचे हमीपत्र :
मी. — विश्वास भिमराय पारीफ
रा. ज्योन्सी ता. हातकाशके जि. क्रिस्पूर
2व चि गावचा रहिवाशी असून माझा मुलूगा / मुलगी ————
आपल्या कॉलेजमध्ये — 3-8 (-11) वर्गात शिकृतो /शिकते त्रॉ / ती
सहभागी होत आहे. ल्री /ती सदर सहलीमध्ये गैरवर्तन करणार नाही. तरी त्यास
सदर सहलीमध्ये सहभागी करून घ्यावे.
पालकांचे नांव :- विस्ता किमराव पारिस
पत्ता:- मुंखा खान्या ता न्हातकणंग्रे जिन्केमकृष्टि
सही:

TOUR REPORT

DEPARTMENT OF PHYSICS

Shri Vijaysinha Yadav Arts & Science college,
Peth vadgaon.

2017-2018

By

Name: Jadhav Arali kumar.

Shri Shahu Shikshan Seva Mandal's Shri Vijaysinha Yadav Arts &Science College, Peth Vadgaon

DEPARTMENT OF PHYSICS

CERTIFICATE

This is certifying that **Miss Jadhav Arati Kumar** satisfactory carried out the required study tour prescribed by **Shivaji University, Kolhapur** at BSC III course in Physics in the academic year 2017-2018.

Place: Peth Vadgaon

Date: 13-1-2018

Teacher in charge

Examiner

Head Department

Department of Physics
V. Y. College, Peth-Vadgaon, Kolhapur

incorporates some earlier structures. The smaller eastern gateway leads to the inner court with its numerous smaller shrines

<u>UgraNarasimha:</u>- This is the largest statue in Hampi. Ugra Narasimha Statue in Hampi is a statue of Laxmi Narasimha. The statue is carved out of a single block of stone. This single stone structure of Lord Narasimha is a major tourist attraction in Hampi, a UNESCO inscribed World Heritage Site and is considered to be an important monument among the entire group of monuments and relics at the site. The Ugra Narasimha Statue is located to the south of Hampi. The statue of Ugra Narasimha, Hampi is 6.7 meters in height.

<u>Tungabhadra Dam</u>:- The <u>Tungabhadra Dam</u> is constructed across the <u>Tungabhadra River</u>, a tributary of the <u>Tungabhadra River</u>. The dam creates the biggest reservoir on the <u>Tungabhadra River</u> with 101 tmcft of gross storage capacity at full reservoir level (FRL) 498 m MSL, and a water spread area of 378 square kilometres.

<u>Elephant Stables</u>:-the elephant of royalty were kept in this imposing edifice with arched and many domes.

Bangalore

On 21 Dec 2017 at 6 am we travel towards Bangalore .In Bangalore we saw science centre & isckon temple. After that we went towards our reserve hall for halt in youth hostel.

Visvesvaraya Industrial and technological Museum

It is a museum in Bangalore, India. Its management comes under the national council of science Museum (NCSM), Government of India

Establishment:- The Visvesvaraya Industrial and Technological Museum, (VITM), Bangalore, India, a constituent unit of the National Council of Science Museums (NCSM), Ministry of Culture, Government of India, was established in memory of Bharat Ratna Sir M Visvesvaraya. The building, with a built up area of 4,000 m² (43,000 sq ft), was constructed in Cubbon Park. It houses various scientific experiments and engines, and was inaugurated by the first Prime Minister of India, Pandit Jawaharlal Nehru, on 14 July 1962. The first gallery set up at VITM, on the theme of 'Electricity', was opened to the public on 27 July 1965.

<u>Engine hall:</u> The Engine hall was set up in the year 1994. The exhibits in this hall depict the saga of mechanisms, machines and devices that form the very foundation of modern technology. The Engine hall exhibits engines of various automobiles, machine used in industry a jet air craft engine, and other mechanical device. The predictability and precision of mechanics in demonstration by the rolling balls that travel endlessly within metal tracks. It is delighting to watch the balls moving over roller coaster,

looping a loop and bouncing high to be caught by a basket. Principle of conservation of energy can be explained convincingly trough this exhibit. The how things work gallery is an attempt to explain the fundamentals of machines, through interactive exhibits. Exhibits include pulley system, gears, different ways of transfering motion, reducing effort by levers, inclined plane, and screws.





Electro Technic gallery: - The "Electrotechnic" gallery was thrown open to the visitors of the museum by Shri. Jawhar Sircar, Secretary, Ministry of Culture, Govt. of India on 8th April 2010. This is the latest addition to the museum. The gallery which has been set up in an area of about 780 sq.metre houses fascinating exhibits on various topics in electrical technology. The 'Electro Technic Gallery' contains interactive electrical exhibits which work on the basic principles of electricity, electronics and communication.. This gallery exhibits the classical experiments, Barlows wheel and Faradays ring. A demonstration on electrostatics, which include a Tesla coil and Van de Graff generator is on display.

<u>Fun Science Gallery:</u>- On the 1st floor of the Museum we have the 'Fun science gallery' displays exhibits on sciences of sound, optics, fluids, math and perception. This is a real fun-filled exhibition and people throng each and every exhibit in large numbers to operate them.

Space Gallery:- Emerging technology in the service of mankind gallery show case the achievement of Indian space program. It is inaugurated on 19 june 1999. The galley was renovated with guidance of Indian space research organization and respond as space technology on 28 November 2017. It is the first science gallery in indiadedicated to space and space technology. The 'space Gallery's about rocket science and the history of space exploration. Biotechnology hall also on the second floor of visvarya museum has exhibits on basics of biotechnology and its applications. The 'Dinosaur alive' has a moving replica of a Spinosaurus. The 'BEL Hall of Electronics' has interesting exhibits on Electronics.

Science for Children Gallery:-Another gallery named" science for children" houses exhibits that engages children in activities that help them to enjoy science. This exhibition engages children in activities that help them to enjoy science. There is a giant piano over which they can dance to play music. A pin-wall helps the children to make the impression of their body parts on it. There is a virtual game area, where children can play music using virtual instruments. An attractive mural made of collared beads welcome the visitors to this gallery, which is filled with fun and enjoyment. The museum also conducts a mini-planetarium show called 'Taramandal' at regular intervals. This is the only museum in the world other than the Smithsonian Institution's in the US, to have a full scale replica of the 1903 flyer of Wright brothers.

A new 3D theatre using technology from Light Speed, USA is open to the public now. Interesting films on deep sea diving and brain are screened here. The 3d effects are spectacular.

Other Attractions:- There is a virtual game area where children can play music using virtual instrument. an attractive mural made of colured beads welcome the visitors to this gallery, which is field with fun an enjoyment. The museum also conducts a mini planetarium show called taramandal at regular intervals. This is the only museum in the world other than the Smithsonian institution's in the US, to have a full scale replica of the 1903 flyer of Wright brothers .a new 3D theatre using technology from light speed, USA is open to the public now. interesting films on dip sea diving and brain are screened here . The 3D effect is spectacular.



* ISCON TEMPLE:-

Sri Radha Krishna Temple (Hindi-श्री राधाकृष्ण - चन्द्र मंदिर) has deities of Radha and Krishna located at Rajajinagar, in North Bangalore, Karnataka, India. It is one of the largest ISKCON ritvik temples in the world. The temple is a huge cultural complex that was inaugurated in 1997 by Shankar Dayal

Department of Physics

Shri Vijaysinha Yadav College, Pethvadgaon

Student Centric Activity: Study Tour

2017-18

Outcomes

Department of Physics organized a study tour at Visveshwarayya Industrial and Technological Museum, Bangalore. In this study tour Students are able to access tools and environments that are not available at college. This study tour help students to interact with what they are learning. The experience goes beyond reading about a concept; students are able to see it, manipulate it or participate in it physically. Students are able to see elements with their eyes rather than reading about it and believing what they are told in books or by educators.

- Students observed all the experiments present in national science centre carefully.
- They discuss the idea behind all the experiments with each other and with teacher.
- This way they try to understand basic concepts of science.
- They note down all the information about every experiments and wrote the brief report on it.

Mr. Sandip S. Patil

- Quenticir

Department of Physics Shri. Vijaysinha Yadav College Peth Vadgaon, Dist. Kelhapur

Study tour: Vishweswarayya industrial and Technological Musium, Bangalore





Industrial Visit of department of Chemistry at Excel industries, Chiplun



Short Term Course

Name of the College: Shri Vijaysinha Yadav College, Peth Vadgaon

Name of the Organizer: Department of Geography (In Collaboration with

Dept. of Geography, Shivaji University, Kolhapur)

Name of Skill Provider: 1) Dr. D. H. Pawar (Inspiration to Students)

2) Dr. B. S. Jadhav (Tourism Classification)

3) Dr. A. N. Patil (Eco Tourism and Sustainable

Tourism)

4) Dr. Mrs. S. M. Rajhans (Development of Tourism)

5) Mr. R. V. Patil (Organizational Behavior,

Management.

Computer Fundamentals)

6) Dr. B. S. Mali (Historical Tourism)

7) Dr. K. R. Jadhav (Geographical Tourism Centres)

8) Dr. D. J. Bhandare (Challenges in Tourism &

Opportunities)

9) Dr. M. A. Patil (Tourist Ethics)

10) Dr. M. B. Potdar (Tour Planning & Tour Costing)

Name of Activity: Six Days Certificate Course on Travel and Tourism

Management

Date and Time of activity conducted: 08th to 13th February, 2021

Number of Students/ Participant took the advantage: 23

Short Description of Activity Conducted (Only 50 words):

The course was inaugurated by Dr. D. H. Pawar, Co-ordinator, Diploma in Travel and Tourism, Shivaji University, Kolhapur on 8th Feb., 2021. In his speech, he strongly pointed on country economy, opportunities in Iravel and tourism and need to individual initiative as an entrepreneur. The Presidential address was given by the Principal Dr. Vijaya R. Chavan. On the

same day second and third sessions were conducted by Dr. B. S. Jadhav and he has delivered his view on Tourism and Tourism Classification.

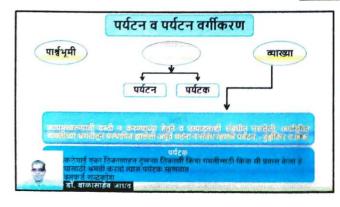
On the second day Dr. A. N. Patil focused on Eco-tourism and Sustainable Tourism in detail in the first session. Dr. D. J. Bhandare has introduced the Challenges of Tourism in India with era and also future challenges before the tourism industry in the second session. The third session engaged by Mrs. Dr. S. M. Rajhans on Development of Tourism in Maharashtra. The third day's first and second sessions were conducted by Mr. R. V. Patil on Organizational Behaviour and Quality Management in Tourism. Dr. B. S. Mali emphasized on Historical Tourism Centres in India in third session of the same day. The fourth day of course was engaged by Dr. K. R. Jadhav and Dr. D. J. Bhandare on Geographical Tourism Centres in India and World Heritage Tourism in India respectively in the first, second and third sessions.

Mr. R. V. Patil has engaged first and second sessions on Computer Fundamentals in Tourism: Air Fares and Ticketing, Visa and Passport and Booking of Hotels. The third session was conducted by Dr. D. J. Bhandare on Websites in Abroad, Hitchhiking and Couchsurfing.

The sixth day of the course was conducted by Dr. M. A. Patil and Dr. M. B. Potdar on Tourist Ethics in Tourism and Tour Planning and Tour costing respectively.

During the course schedule Quiz on respective subjects were taken and on the last day 50 marks examination was conducted. In this examination Miss. Poonam Patil (K. R. P. Mahila Mahavidhyalaya, Islampur) and Mr. Omkar Patil (Shri Vijaysinha Yadav College, Peth Vadgaon) hold first rank with 36 marks out of 50 marks.

Photo Plates





Dr. B. S. Jadhay

Dr. A. N. Patil



Dr. Mrs. S. M. Rajhans



Dr. B. S. Mali



Dr. K. R. Jadhav



Dr. D. J. Bhandare



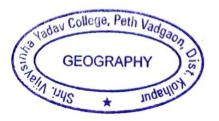
Dr. M. A. Patil



Dr. M. B. Potadar

Date of Report: 13th March, 2021

Signature of Skill Coordinator (Br. D. J. Bhandase)

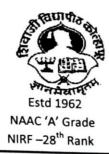


Signature of Head of the Dept.

Head

Department of Geography

Head
Department of Geography
Shri. Vijaysinha Yadav College
Peth Vadgaon, Dist. Kolhapur.



SHIVAJI UNIVERSITY, KOLHAPUR-416004, MAHARASHTRA DEPARTMENT OF GEOGRAPHY UGC-SAP & DST FIST SPONSPRED DEPARTMENT

Office: 0231-2609194, Head: 0231 2609192

SU/PG/Geography

Date: 07/02/2021

To, The Principal Shri Vijaysinha Yadav College, Peth Vadgaon, Dist-Kolhapur.

> Subject: Consent to organize Six Days certificate course on Travel & Tourism Management Department of Geography, SUK.

Ref.No.: VYMP/F-36/2018-19/802

Dear Sir,

This is great honor for us to organize six days certificate course in collaboration with Shri. Vijasinha Yadav College, Peth Vadgaon, Dist. Kolhapur. Our Department will definitely provide all the necessary help and technical support to make this workshop a great success. Once again, We are very much thankful to you for providing such a wonderful opportunity to organize this event.

With warm regards,

Yours Faithfully,

Dr. Sambhair D. Shinde Professor & Head

Department of Geography

Shivaji University, Kolhapur.

State Level Online virus model competition

Name of Activity: State Level Online virus model competition

Date and time of activity conducted: 04/02/2021

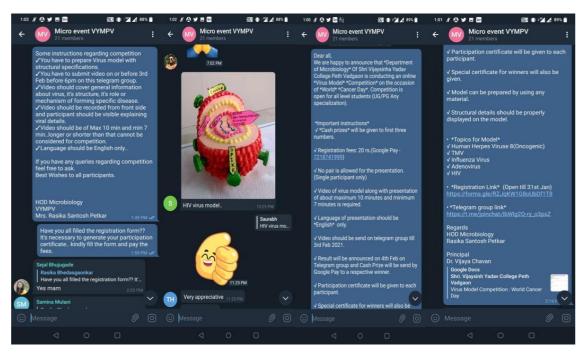
Target Group: B.sc. I, II and III year Microbiology Students

Name of Organizer: Department of Microbiology

Short description of activity conducted:

On the occasion of 'World Cancer' Day Department of Microbiology organized "State Level Virus Model Competition". The competition held virtually and first three winners were awarded with cash prizes and certificates. All the participants were also awarded with participation certificate. For the competition students of different colleges from Maharashtra were registered. Total 31 students were registered through google form and for competition we received 12 videos of virus model along with the explanation of that virus by the student themselves.

For the competition topic given were, Human Herpes Virus(Oncogenic), TMV, influenza Virus, Adeno Virus and HIV. Students were prepared models of given viruses and explained that virus within 7 minutes and had sent the recorded video on our telegram group which was created for easy conduction of competition. Amongst all the received video we had selected best three video and awarded those students with online certificate and cash prizes(through Google Pay).





Principal
Shri. Vijaysinha Yadav College
Peth Vadgaon, Dist. Kolhapur.

Awareness Programme

Health Committee, NSS and Criterion VII Celebration of International Yoga Day

Name of Activity: Online Yoga on the occasion of International Yoga day Date and Time of activity conducted: 21-06-2021, 07.30 to 09.00 am

Target Group: All teaching and non-teaching staff of College and NSS students

Number of Students/Teachers took the advantage: 100

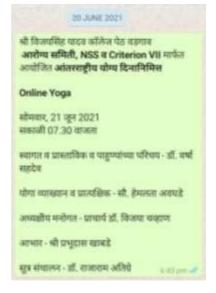
Name of Organizer: Health Committee, NSS and Criterion VII.

Description of activity

On the occasion of International Yoga Day – 21 July 2021, Health Committee in association with NSS and Criterion VII organized 'Online yoga' for all teaching and non-teaching staff of College and NSS students. The programme was organized online on Google meet platform. Mrs. Hemalata Awaghade - Yoga teacher from Sanjivani Yoga centre, Peth Vadgaon delivered a talk on Yoga. She also gave a live demo of Yoga for all participants. All the participants practiced this yoga in their homes in the COVID pandemic restrictions period. Prin. Dr. Vijaya Chavan delivered presidential speech for the programme. She talked on the importance of yoga for healthy mind and physical fitness.

Welcome, preface and Guest's intro of the programme was given by **Dr. Varsha Sahadev**, Head, Criterion VII. Vote of Thanks was proposed by **Mr. Prabhudas Khabade**, Programme officer, NSS. The programme was anchored by **Dr. Rajaram Atigre**, Chairman, Health committee.







Notice of activity on Whatsapp

Programme schedule

Link of Activity









Demo by Mrs. Hemalata Awaghade



Presidential speech by Prin. Dr. Vijaya Chavan

Date of Report – 22-06-2021

Chairman

Health committee

Programme officer

NSS

Principal

Shri VY College, Peth Vadgaon

Rally for cleanliness & Shramdan in Sai Temple, Peth Vadgaon dated 9th Dec. 2020.



Rally for cleanliness



Rally for cleanliness



Shramdan in Sai Temple



Shramdan in Sai Temple



Shramdan in Sai Temple

Programme Officer
N. S. S. Department
Shri. Vijaysinha Yadav College
Peth Vadgaon, Tal. Hatkanangale.
Dist. Kolhapur.

Programme Officer
N. S. S. Department
Shri. Vijaysinha Yadav College
Path Vadgaon, Tal. Hatkananpale.
Dist. Kolhapur.

Training Programme

Shri Vijaysinha Yadav Arts and Science College, Peth Vadgaon

Department of Sociology

Report -2018-2019 Of

EXTENSION ACTIVITIES /OUTREACH PROGRAMS FOR SOCIETY ON

HEALTH AND EDUCATIONAL STUDY OF PETHVADGAON

01)Name of Activity: -

Training for Field Work for Students

- 02) Theme of the Activity:
 INNOVATIVE PRACTICES IN SOCIAL SCIENCES
- 03)Date and Time of Activity Conducted: 05th January 2019
- 04) Target Group: Students and Citizens of Peth Vadgaon
- 05) Number of Students Involved: 35
- 06)Name of Organizer: Department of Sociology
- 07)Name of Guide and Observers: Dr. Sahadev Varsha Dr.N.P. Surwase
- 08 Name of President of function: Dr. Nisargandh P.R.
- 08) PO: To equip the students with Research Skills along with field work.
- 09)PSO: I) To introduced to the concept of conducting research.
- II)To understanding empirical reasoning, and data analysis of social reality

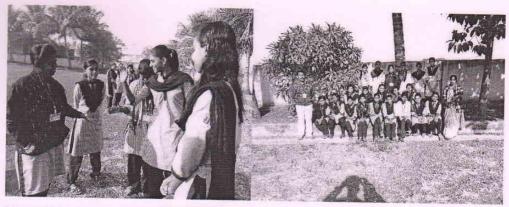
"क्षेत्र भेटीचे प्रशिक्षण अहवाल"

(Students Miner Research Project Report)

सामाजिक शास्त्राच्या विद्यार्थ्यांना विशेषतः समाजशास्त्राच्या विद्यार्थी यांना त्यांच्या किरिअर घडविण्यात क्षेत्र कार्य पद्धतीचे अतिशय महत्व आहे.. शिवाय हि बाब अभ्यासक्रमा समावेश नसलेने त्याचा स्वतंत्र पणे अभ्यास करणे किंवा ते विद्यार्थी यांना शिकविणे गरजेचे आहे म्हणून

समाजशास्त्र विभागाच्या वतीने अश्या प्रशिक्षणाचे INNOVATIVE PRACTICES IN SOCIAL SCIENCES या उपक्रमा अंतर्गत नियोजन करण्यात आले होते.

सदरच्या प्रशिक्षणात विद्यार्थी यांना क्षेत्र भेट व त्यावेळी करावयाचे सर्वेक्षण -निरीक्षण आदि स्वरूपाचा कसा करायचा हे सांगण्यात आले, शिवाय त्याचा प्रत्यक्ष चाचपणी सुद्धा घेण्यात येऊन त्यांना समोर येणाऱ्या अडचणी आणि त्यावर मात करून शास्त्रीय अश्यास कसा करायचा या विषयी प्रशिक्षण देण्यात आले. यावेळी निरीक्षक आणि मार्गदर्शक म्हणून प्रा. सुरवसे नितेश आणि डॉ.वर्षा सहदेव यांनी सहभाग घेतला. अध्यक्षीय भूमिका निसर्गध प्रभाकर यांनी पार पाडली. या प्रशिक्षणासाठी बी ए प्रथम वर्षा चे विद्यार्थी सहभागी झाले होते.







NISARGANDH PRABHAKAR

CHAVAN ASHOK

Head
Department of Sociology
Shri, Vijavsinha Yadav Collega
Tal, Hatkanangale, Dist, Kolhapur.

Shri Vijaysinha Yadav Arts and Science College, Peth Vadgaon

Department of Sociology

Report -2019-2020 ON

EXTENSION ACTIVITIES /OUTREACH PROGRAMS FOR SOCIETY

01)Name of Activity: -

Training of Data Analysis for Field Work Research 02) Theme of the Activity:

Use of Computer in Sociological Research

- 03)Date and Time of Activity Conducted: 04th February 2020
- 04) Target Group: Students of B.A.
- 05) Number of Students Involved: 27
- 06)Name of Organizer: Department of Sociology
- 07)Name of Guide and Observers: Dr. Nisargandh Prabhakar
- 08 Name of President of function: Mr.Chavan A.S.
- **08) PO:** To equip the students with Research Skills along with field work.
- **09)PSO:** I) To introduced to the concept of conducting research.
- II)To understanding empirical reasoning, and data analysis of social reality

"क्षेत्र भेटीचे प्रशिक्षण अहवाल"

(Students Miner Research Project Report)

सामाजिक शास्त्राच्या संशोधना मध्ये तथ्य संकलना नंतर त्या तथ्याचे वर्गीकरण आणि विश्लेषण सारणीकरण व आकृत्या ई बाबी पूर्ण झाल्या शिवाय संसोधन पूर्णहोत नाही . वर्तमान जग हे तांत्रिक युगा बरोबरच ज्ञाना च्या विस्पोटा चे जग मानले जाते त्या मध्ये संगणकाचा सिंहाचा वाटाआहे. म्हणूनच वर्तमान काळातील सामाजिक तथ्याची मांडणी करतांना संगणकाचा वापर अपरिहार्य आहे. हि बाब अभ्यासक्रमात समावेश नसलेने त्याचा स्वतंत्र पणे अभ्यास करणे किंवा ते

विद्यार्थी यांना शिकविणे गरजेचे आहे म्हणून समाजशास्त्र विभागाच्या वतीने अश्या प्रशिक्षणाचे Use of Computer in Sociological Research

या उपक्रमा अंतर्गत नियोजन करण्यात आले होते.

सदरच्या प्रशिक्षणात विद्यार्थी यांना क्षेत्र भेट व त्यावेळी करावयाचे सर्वेक्षण -निरीक्षण आदि चे नोंदी चे स्वरूप सांगण्यात आले, शिवाय संगणकाचा वापर आणि तथ्याचे वर्गीकरण आणि त्याचे परिणाम कसे काढायचे याची प्रत्यक्ष चाचपणी सुद्धा घेण्यात येऊन त्यांना समोर येणाऱ्या अडचणी आणि त्यावर मात करून शास्त्रीय अभ्यास कसा करायचा या विषयी प्रशिक्षण देण्यात आले. यावेळी निरीक्षक आणि मार्गदर्शक म्हणून डॉ निसर्गध प्रभाकर यांनी योगदान दिले तर;अध्यक्षीय भूमिका मा. अशोक चटहाण यांनी पार पाडली. या प्रशिक्षणासाठी बी ए ।,॥,आणि ॥ वर्षा चे विद्यार्थी सहभागी झाले होते.





NISARGANDH PRABHAKAR

CHAVAN ASHOK

Head
Department of Sociology
Shri, Vijavsinha Yadav Collega
Tal, Hatkarangale, Dist, Kolhapur.

Student Exchange Programme

Shri. Vijaysinha Yadav College, Peth Vadgaon Department of English

Title: Students Exchange Programme Under MoUCollege

Name: Gopal Krishna College, Kolhapur Level: College Level

Platform: Offline

Stakeholders: 16

Date: 12th December, 2018

Time: 11.00 am to 02.00 pm

Participants Person: Dr. Chandrakant Chougule,

Head, Department of English,

Gopal Krishna Gokhale College,

Kolhapur

And Students of English Department

Details:

The students of Shri. Gopal Krishna College, Kolhapur visited our college to see the language lab facility, library facility and teaching-learning processed conducted in the college.









Place: Peth Vadgaon

Date: 03/09/2020

Principal
Shri. Vijaysinha Yadav College
Peth Vadgaon, Dist. Kolhapur.

Bird Census

Department of Zoology

Name of Activity: Bird Watching and Bird Census

Date and Time of activity conducted: 22 September 2019, 06.30 to 09.30 am

Target Group: B. Sc. Students

Number of Students/Teachers took the advantage: 65

Name of Organizer: Department of Zoology

Name of the Resource Person: Mrs. Chitkala Kulkarni, Ichalkaranji

Mr. Nilesh Gharse, Peth Vadgaon

Nature Lovers group, Peth Vadgaon

Short Description of Activity Conducted:

Department of Zoology in association with 'Nature Lovers group, Peth Vadgaon' organized Bird identification, watching and census for 'B' group students of B. Sc. at Mahalaxmi Talav, Peth Vadgaon. Total 65 students of B. Sc. I, II and III participated in the function. Mrs Chitkala Kulkarni, Ichalkaranji, Mr. Nilesh Gharse, Mr. Ranjit Patil, Mr. Abhijeet Kothavale and other members of 'Nature Lovers group, Peth Vadgaon' participated in the function and guided the students for bird observation. All the resource persons informed the students about how to observe the birds? How to identify them? How to make field notes? etc. Total 45 birds were identified by the students with the help of all resource persons. Dr. Rajaram Atigre Head, Dept. of Zoology organized the function.

PO's and PSO's covered

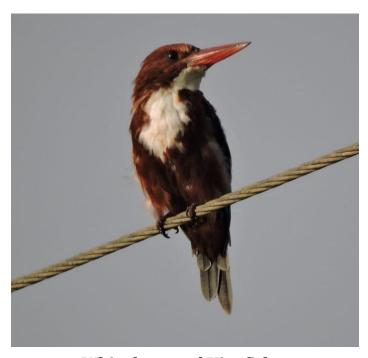
Sr. No.	Programme Specific Outcome
PSO 3	Awareness of natural resources and environment
PSO 5	Life science as a career, which is the need now-a-day
PSO 9	Interests in the subject
PSO 10	Enhancement of scientific attitude & scientific hobbies
PSO 11	Abilities to apply scientific methods, collection of scientific data,



Green Pigeon - State bird of Maharashtra



Baya - Constructing its nest



White breasted Kingfisher



Black Ibis





Students at Mahalaxmi Talav, Peth Vadgaon

Krumif

7

Coordinator Principal

Article Writing

Shri. Vijaysinha Yadav College, Peth Vadgaon

Department of English

Publication of Vision

Title: Publication of Vision online Journal.

Level: College

Platform: Online

Stakeholders: All the students

Date: 8th Feb. 2020

Time: 11.00.a.m

Resource Person: 1. Prof. Abhijeet Manay,

Director,

Excel Training Centre,

Peth Vadgoan, Dist: Kolhapur

2. Prof. Amit Manav,

Assistant Director,

Excel Training Centre,

Peth Vadgaon, Dist: Kolhpaur

Details:

The magazine consists of the articles written by students was publish.





Principal
Shri. Vijaysinha Yadav College
Peth Vadgaon, Dist. Kolhapur.

Participative Learning

Webinars

Shri Vijaysinha Yadav Arts & Science College, Peth Vadgaon DEPARTMENT OF PHYSICS

Name of Activity: National Webinar on "Online Teaching, Learning and Cyber Security"

Date and Time of activity conducted: 02nd August 2020

Target Group: Student, teachers and Local Public

Number of Students Involved: 353 (more than 1000 view on You tube)

Name of Organizer: Department of Physic, Shri Vijaysinha Yadav

College, Pethvadgaon

Chief Guest of the Function: Mrs. Varsha P. Desai,

Assistant Professor, Department of Computer

Science, V. P. Institute of Management Studies and

Research, Sangali

Short Description of Activity Conducted:

As we all know that due to COVID-19 pandemic all the Universities, colleges, and even schools all over the world are moving rapidly to online teaching and learning to curtail the spread of COVID-19 and this exposes all these educational institutes to a greater risk of cybercrime. There are so many examples of school, colleges have fall on victim to cyber-attacks. We think cybercrime is a real issue for business, but there are several risks specific to school and colleges.

Cyber security has become a world problem today due to which not only corporate, even Smartphone users are exposed to threats. Now a day, our dependency on cyberspace is increasing exponentially with our constant adaptation of digital services, tools, and applications, and we know that the weakest link in cyber security, it's often said is human. An individual has increasingly become the target of a cyber attack

In this workshop resource person Mrs. Varsha P. Desai madam aware about the entire participant about the different cyber threats that can be happen with anyone using cyber space. Madam also suggest the settings that must be done in Google meet, Zoom meeting app, and other social networking sights to protect ourselves form cyber attack.

Live streaming of this workshop is done though You Tube. A recorded Google meeting video is uploaded on college you tube channel. Link for this is given below.

https://www.youtube.com/watch?v=1RMGo2h P5Q



Organised by

Department of Physics, Shri Vijaysinha Yadav College Peth Vadgaon, Dist. Kolhapur. 416112

Signature of Organizer

Shri. Vijaysinha Yadav College Peth Vadgaon, Dist. Kolhapur.

Various Competitions

Department of Zoology, Botany & Microbiology

Inter-departmental Activity 2017-18

Name of Activity: Life Science Carnival

Date and Time of activity conducted: 23 January 2018, 09.30 am onwards

Target Group: B. Sc. Students

Number of Students took the advantage: 150

Name of Organizer: Department of Zoology, Botany & Microbiology

Name of the Resource Person: Dr. Sudhir Ingale, Asso. Professor and Ex Director,
Students Welfare, Shivaji University, Kolhapur

Short Description of Activity Conducted:-

The department of Zoology, Botany & Microbiology jointly organized 'Life Science Carnival' on Tuesday, 23-01-2018. In this carnival the students of B. Sc. III of all three departments worked as Volunteers and arranged following competitions.

- i. **Animal sketching / painting (Dept. of Zoology)**
- ii. Wildlife photography (Dept. of Zoology)
- iii. Floral Rangoli (Dept. of Botany)
- iv. **Bouquet presentation** (Dept. of Botany)
- v. Microbial cartoon sketching (Dept. of Microbiology)
- vi. **Microbial poem reading** (Dept. of Microbiology)

These competitions were organized for students B. Sc. I, II and III. For all competitions huge response was seen from the students. All the competitions were inaugurated by the auspicious hands of Dr. Sudhir Ingale, Asso. Professor and Ex Director, Students Welfare, Shivaji University, Kolhapur. The winners were felicitated in the special programme conducted on Tuesday; 06-02-2018. For this function the members of BOS in respective subjects were present and they delivered lectures on different topics of respective subjects on this occasion.

The function was successfully organized due to the heartful cooperation of faculty and T. Y. B. Sc. students from all three departments. Mr. Adinath Dabade, Aashpak Bagwan, Lab attendants of Zoology, Mr. Vijay Naik, Lab attendant of Botany and Mr. Anil Ghabak, Lab attendant of Microbiology also helped a lot for successful organization of this function.

PO's and PSO's covered

Sr. No.	Programme Specific Outcome
PSO 1	Acquisition of knowledge of animal science to the pupils
PSO 3	Awareness of natural resources and environment
PSO 6	Applications of scientific principles for organization of scientific exhibitions and competitions
PSO 7	Presentation skills and confidence in students
PSO 9	Interests in the subject
PSO 10	Enhancement of scientific attitude & scientific hobbies
PSO 11	Abilities to apply scientific methods, collection of scientific data, problem solving, Research Paper Writing, etc
PSO 12	Appreciation of the subject, contributions of scientists, scientific methods, scientific programs, etc













Date of report: - 25-01-2018

XImmy.

Head,Head,Head,PrincipalDept. of ZoologyDept. of BotanyDept. of MicrobiologyShri V. Y. College, Pethvadgaon

Book Exhibition





Principal
Shri. Vijaysinha Yadav College
Peth Vadgaon, Dist. Kolhapur.





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Principal Shri. Vijaysinha Yadav College Peth Vadgaon, Dist. Kolhapur.

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Vachan katta







Principal
Shri. Vijaysinha Yadav College
Peth Vadgaon, Dist. Kolhapur.

Pictorial Exhibition















Principal
Shri. Vijaysinha Yadav College
Peth Vadgaon, Dist. Kolhapur.

Photography Competition

Activity report 2020-21

Name of Activity State level Butterfly photography

competition (राज्यस्तरीय फु लपाखरू फोटो स्पर्ा)ा

Date and Time of activity conducted: 01-10-2020 to 07-10-2020 Target Group: Open to all

Number of participants: Online Registered Participants - 160

Participants who sent photo - 102

Participants as per rules of competition - 65

Name of Organizer: Department of Zoology

Shri Vijaysinha Yadav College, Peth Vadgaon

Organized on the occasion of Wild Life Week October 2020

Department of Zoology organized State level Butterfly photography competition during 01-10-2020 to 07-10-2020 on the occasion of Wildlife week 2020 in association with Department of Botany and Microbiology. Total 160 participants registered for the competition in online mode on Google docs' platform out of which 102 participants from all over the Maharashtra send their photos. All the photos were assessed by a team of experts and found that 65 photos were as per the rules off the competitions. Photos of following participants were selected as per their order of merit

Sr. No.	Name off the participant	Address	Prize
1	Miss Snehal Kale,	Shivaji University Kolhapur	First
2	Samihan Pujari	College of Horticulture, Kadegaon	Second
3	Shaikh Afshairam	Nutan Mahavidyalaya, Selu Dist. Parbhani	Second
4	Suyog Kumbhar	Surupali, Dist. Kolhapur	Third
5	Kedar Manjare	Adarsh Gurukal Vidyalaya va Jr. College, Peth Vadgaon	Third
6	Akshay Bodake	Pimpari, Pune	Consolation
7	Dr. Prakash Lalpotu,	Basmathnagar, Hingoli	Consolation
8	Lipne P. B.	Selu, Parbhani	Consolation
9	Pallavi Pisal,	Akluj	Consolation
10	Trupti Patil,	Wathar, Kolhapur	Consolation

First prize



Miss Snehal Kale, Shivaji University Kolhapur

Second Prize



Samihan Pujari College of Horticultire, Kadegaon



Shaikh Afshairam Nutan Mahavidyalaya, Selu Dist. Parbhani

Third Prize



Suyog Kumbhar Surupali, Dist. Kolhapur



Kedar Manjare Adarsh Gurukal Vidyalaya va Jr. College, Peth Vadgaon

Consolation Prizes



Akshay Bodake Pimpari, Pune



Dr. Prakash Lalpotu, Basmathnagar, Hingoli



Lipne P. B. Selu, Parbhani



Pallavi Pisal, Akluj



Trupti Patil, Wathar, Kolhapur

Photos of all other participants



Ashish Patil, Miraj, Sangli



Amar Mali, Bedag, Sangli



Ammisha Khatal, Bedag, Sangli



Amruta Bhosale, Sangvi, Pune



Anmol Kamble, Jaysingpur, Kolhapur



Arshad Shaikh, Miraj, Sangli



Ashitosh Magdum, Gadmudshingi, Kolhapur



Ashlesha Patil, Khochi, Kolhapur



Bapu Madane, Bhadole, Kolhapur



Gourav Rane, Jainapur, Kolhapur



Manoj Choukhande, Jangalgi, Solapur



P. R. Koli, Solapur



Dr. Jyoti Chavan, Kolhapur



Dr. Lata Bhopale, Kolhapur



Mayuri Sawar, Belanki



Neha Patil, Hosur, Chandgad, Kolhapur







Nikita Jadhav, Islampur, Sangli



Nivedita Patil, Bhadole, Kolhapur



Mayuri Patil, Nesari, Kolhapur

Payal Patil, Kolhapur

Pradip Chougule, Narande, Kolhapur

Head,

Dept. of Zoology

Principal

Shri V. Y. College, Peth Vadgaon

Date of report: 19-10-2020

Poster Presentation

Dept. of Zoology & Botany

Celebration of Darwin's Birth Anniversary

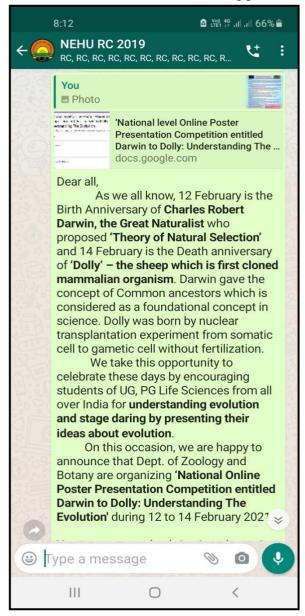
Name of Activity: National online poster presentation competition

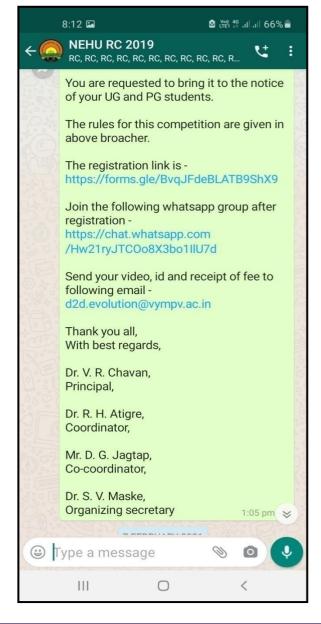
Date and Time of activity conducted: 12 to 14-02-2021 Target Group: UG, PG, Life sciences students all over India

Number of Students/Teachers took the advantage: 25

Name of Organizer: Dept. of Zoology

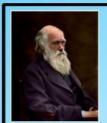
On the occasion of Birth Anniversary of Charles Robert Darwin - great naturalist and Death Anniversary of Dolly sheep - first mammal cloned from an adult somatic cell, Zoology department organized National online poster presentation competition entitled, "Darwin to Dolly: Understanding evolution". The broacher & message of this competition was spread to the students of life sciences all over India via Whatsapp and Telegram groups.





Shri Shahu Shikshan Prasarak Seva Mandal's

Shri Vijaysinha Yadav College, Peth Vadgaon, Dist. Kolhapur, (MS) Affiliated to Shivaji University, Kolhapur



Darwin to Dolly Understanding The Evolution 12 to 14 February 2021

National Online Poster Presentation Competition



Dear all.

As we all know, 12 February is the **Birth Anniversary of Charles Robert Darwin**, the Great Naturalist who proposed 'Theory of Natural Selection' while 14 February is the **Death anniversary of 'Dolly'** – the sheep which is first cloned mammalian organism.

We take this opportunity to celebrate these days by encouraging students of UG, PG Life Sciences from all over India for understanding evolution and stage daring by presenting their ideas about evolution.

On this occasion, we are happy to announce that **Dept. of Zoology and Botany** are organizing 'National Online Poster Presentation Competition' entitled **Darwin to Dolly: Understanding The Evolution** during 12 to 14 February 2021. You are requested to bring it to the notice of your UG and PG students.

Rules for participation:

- 1. Each participant has to prepare one poster of any existing concept, any existing biotechnological development, or any organism from life sciences mentioning its relation with evolution (on card sheet or flex print (any size).
- 2. Participant has to explain this poster making a video of minimum 4 minutes and maximum 5 minutes. The size of video should not exceed 20 MB.
- 3. The participant can take help of his/her teacher (who will get a guidance certificate).
- 4. All participants will get participation certificate.
- 5. The fee for this competition is Rs. 100/- which should be send to the following account.
- 6. The winners will get cash prizes as follows.
- 7. The participant has to send this video, along with photo of his id card of institute/college and photo of receipt of fees paid on following email before 14 February 2021. d2d.evolution@vympv.ac.in
- 8. The result will be declared on 20 February 2021.
- Registration link for competition https://forms.gle/BvqTceBLATB9ShX9
- 10. Join the following whatsapp group https://chat.whatsapp.com/Hw2lryJTCOo8X3bolIIU7d

Prizes

- ✓ First Prize Rs. 1001/- and Certificate
- ✓ Second Prize Rs. 701/ and Certificate
- ◆Third Prize Rs. 501/ and Certificate

Bank Details

- ✓Bank name RBL Bank, Branch Peth Vadgaon, Dist. Kolhapur PIN - 416112
- √Ac. Name Principal, Shri Vijaysinha Yadav
 Art's & Scince College, Peth Vadgaon
- ✓Ac. No. -1000612010000516
- ✓IFSC RATN0000006
- ✓MICR 416176010

Organizing Committee

Dr. S. V. Maske Organizing Secretory

Mr. D. G. Jagtap Co-Coordinator Dr. R. H. Atigre Coordinator Prin. Dr. V. R. Chavan Convenor

The students were requested to register through Google form. They were asked to join the Whatsapp group and send the videos of poster presentation along with id of their college and receipt of fees paid on the email given in the broacher.

Twenty five students from all over India participated in the competition. They paid the fees online and send the videos of poster presentation on the theme of competition through the e mail.

Sr. No.	Name of Participant	Name of College	Title of poster		
1	Tripathi Srushti	BNS Science College (Autono.), Sangamner	Human Finger Evolution		
2	Aazmi Layeba	NSC Science College, Nashik Road	Evolution of Birds		
3	Patil Kiran S.		Organic Evolution		
4	Banne Rutuja		Evolution of Human		
5	Patil Pradnya		Miller & Urey's Experiment		
6	More Utkarsha	Jamain annua Callaga	Darwin's Finches		
7	Sahebwale Tayabba	Jaysingpur College, Jaysingpur	Secondary sexual characters in Amphibia & Reptilia		
8	Dhanawade Rutvika		Evolution of Man		
9	Pandare Kranti		The growth of Hominoid cranial capacity		
10	Pawar Pournima B.	Dr. Tanajirao Chorage College, Nandwal	Evolution – Birds from Reptiles		
11	Dhere Vikas	Shri Yashwantrao Patil Science College, Solankur	Cloning techniques		
12	Shinde Ankita Arun	Balwant College, Vita	Ancient Indian sculpture and modern Biotechnology		
13	Bhosale Swapnali	DKASC College, Ichalkaranji	Basis of Evolution		
14	Kurane Sudha N.		Variation in beak of finch birds: A cause of evolution		
15	Patil Rajnandini M.		Evolution of Horse		
16	Hujare Akshata R.		Evolution of Archaeopteryx		
17	Patil Poonam S.		Living Fossil - Sphenodon		
18	Giri Apurva C.	Classification of the state of	Limulus - Living Fossil		
19	Mali Anjali R.	Shri Vijaysinha Yadav College, Peth Vadgaon	The theory of Evolution		
20	Patil Aarti A.	Gonege, rem vaugaon	Evolution of Elephant		
21	Maner Samina I.		Evolution in Peppered moth		
22	Dhanawade Komal S.		Types of Fossils		
23	Thorvat Shweta D.		Fossils – Evidences of Evolution		
24	Suryawanshi Rutuja R.		Co-evolution		

All the posters were examined by a team of experts and following winners were selected.

Sr.	Name of Participant	Name of College	Prize	
No.	_	_		
1	Pradnya Patil	Jaysingpur college Jaysingpur		
2	Rutuja Suryawanshi	Shri Vijaysinha Yadav College Peth	First	
	Kutuja Sui yawaiisiii	Vadgaon		
3	Swapnali Bhosale	DKASC College Ichalkaranji		
4	Aarti Patil	Shri Vijaysinha Yadav College, Peth	Second	
4	Aditi Patii	Vadgaon		
5	Srushti Tripathi	Sangamner autonomous College,		
)	Srusiiti Tripatiii	Sangamner	Third	
6	Pournima Pawar	Dr tanajirao chorge college,	I IIII U	
	roui iiiiia rawai	Nandwal		

The amount of prize of each winner was sent through NEFT to their bank accounts.

Date of Report - 03-03-2021

Dr. S. V. Maske

Mr. D. G. Jagtap

Organizing secretary Co-coordinator

Head, Botany

Dr. R. H. Atigre

Coordinator Head, Zoology Dr. V. R. Chavan

Principal



Shri Vijaysinha Yadav Arts & Science College, Peth Vadgaon DEPARTMENT OF PHYSICS

Name of Activity: Online General Knowledge Quiz 2k19

Date and Time of activity conducted: 23th August 2019

Target Group: All B.Sc. Students of the College

Number of Students Involved: 180 Students from B. Sc.

Name of Organizer: Mr. Sandip S. Patil

Head, Department of Physics,

Chief Guest of the Function: Prin. Dr. Vijaya Chavan

Short Description of Activity Conducted:

Department of Physics was organized a online General Knowledge Quiz on 29th August 2019. We used kahoot website platform for this quiz. We uploaded 15 kahoot on it. In this quiz competition first kahoot is played for all faculty member along with Principal Dr. Vijaya Chavan and the winner of this first kahoot was Principal Dr. Vijaya Chavan. Afterwards 12 kahoot are played for 12 groups of 15 students in each group. Winner of these 12 kahoot was played for final kahoot form which three winners are chosen.



Introductory Speech By Mr. Sandip Patil



Students involved in Quiz

Principal
Shri. Vijaysinha Yadav College
Peth Vadgaon, Dist. Kolhapur.

स्त्रिशाधीक

Signature of Organizer

Carrere Orientated Course (COC)

Name of Activity: Inaugural Function of COC in Spoken English and

Vijaywant Film Society

Date and Time: 16-08-2018 (10.00 am to 12.00 pm.)

Target Group: Arts and Science faculty students

Venue: Seminar Hall, Shri Vijaysinha Yadav Arts and

Science College.

Name of Organizer: **Department of English**

Name of Resource Person: Chief Guest: Dr. A. M. Sarwade

Head, Department of English, SUK

Guest of Honour: Dr. Y.B.Gonde

Principal, Shankarrao Jagtap Arts&

Commerce College, Wagholi

Details of the Event:

Department of English successfully runs a COC in Spoken English since 2016 sponsored by UGC, New Delhi. For the academic year 2018-19, the inauguration of the course was performed by the auspicious hands of Dr. A. M. Sarawade and in presence of Dr. Y. B. Gonde.

The department has initiated an innovative activity of screening classical movies for the students under the "Vijaywant Film Society" in association with Federation of Film Societies of Western Region, Mumbai.





Principal
Shri. Vijaysinha Yadav College
Peth Vadgaon, Dist. Kolhapur.

Guest Lecture

Shri Vijaysinha Yadav College, Peth Vadgaon

Department of Hindi

Name of Activity Organized a Lecture

Dated & Time Of Activity conducted 10/08/2021, 10:00 to 11:00 a.m.

Target Group : B.A.I., II., III.

Number of Students took the Advantage: 27

Name of Organiser : Dr. N. I.Shaikh

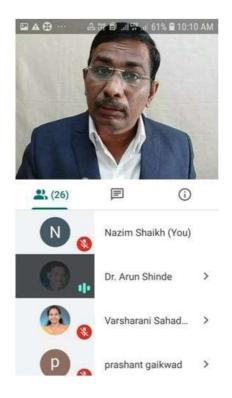
Dr. V. Sahadev

Name of the Resourse Person : Dr. Arun Shinde,

Night College, Kolhapur.

Short Description of Activity

Dr. Arun Shinde expressed his views about job of opportunities in various sectors of society. He also said that the learners of language for great future in the post pandemic world. He says so many job opportunities in language field just like Announcer, Translator, Teacher, Guide, Dialogue writer, News writer etc.





Organizer Principal

Shri Vijaysinha Yadav Arts and Science College, Peth Vadgaon Department of Sociology

Report -2016-17

on

EXTENSION ACTIVITIES /OUTREACH PROGRAMS FOR SOCIETY

- 01)Name of Activity: Guest Lecture
- 02) Theme of the Activity: ICT use in Higher Education
- 03)Date and Time of Activity Conducted: -
- 17th March 2017, Time: 11:15am to 12:45pm
- 04) Target Group: B.A.-I- and II-year students (sociology and STD)
- 05) Number of Students Involved: 46
- 06)Name of Organizer: Department of Sociology
- 07)Name of the Resources Person: -
- Mr. Vishwas Khade (RIIT, Pethadgaon)
- 08) President of the Function: Nisargandh Prabhakar
- **09) PO:** To develop rational and scientific approach among the students
- **10)PSO:** I) To understand all latest concepts in Science Technology and Development in brief but in adequate manner
 - II) To develop the employment and Entrepreneurship Skills

"अतिथींचे विशेष मार्गदर्शन पर व्याख्यान अहवाल"

(Gast Lecture Report)

विद्यार्थ्यांमध्ये संशोधन जाणीव जागृती विकसित व्हावी, त्यांना विविध सामाजिक जीवनात विज्ञान-तंत्रज्ञान ची माहिती प्राप्त व्हावी या उद्देशाने,'' व्याख्यान (गेस्ट लेक्चर) उपक्रमांतर्गत आयोजित केलेल्या व्याख्यानाचा अहवाल पुढील प्रमाणे:

दिनांक १७ मार्च २०१७ रोजी सकाळी ११:१५ ते ०१.१५ या वेळेमध्ये या ICT use in Higher Education वर मार्गदर्शन करण्यासाठी मा. विश्वास खाडे" यांचे विशेष मार्गदर्शन पर व्याख्यान संपन्न झाले. सदर व्याख्यानाचा लाभ बीए भाग ०१ आणि ०२ च्या विद्यार्थ्यांनी घेतला.

यावेळी वर्तमान शिक्षण पद्धती हि विज्ञान आणि तंत्रज्ञान शिवाय पूर्ण होऊ शकत नाही विशेषतः ICT हे साधन अवगत केल्या शिवाय विद्यार्थी रोजगार आणि व्यवसाय च्या संधी प्राप्त करणे कठीण आहे त्यामुळे विद्यार्थी नी या साठी विशेष प्रयत्न करणे गरजेचे आहे.

कार्यक्रमाच्या अध्यक्षस्थानी सहाय्यक प्राध्यापक अशोक चव्हाण सर होते. कार्यक्रम आयोजनासाठी बी.ए. प्रथम-द्वितीय वर्षाचे विद्यार्थी यांनी विशेष प्रयत्न केले.



Nisargandh P.R.

Chavan A.S.

Head
Department of Sociology
Shri. Vijavsinha Yadav Collega
Tal. Hatkanægale, Dist. Kelhaner.

Students Seminars

Department of Physics

Shri Vijaysinha Yadav College, Pethvadgaon Student Centric Activity: Student Seminars

Every year department of Physics organizes Seminar activity for the last year students. Each student carried out one seminar per semester.

Objectives

- 1. Most of the young graduates lack the confidence and fluency while interacting verbally. Coming either from rural or sub-urban background, many students hold good academic record and industrial skills but lack behind while expressing themselves. This small yet major drawback often hinders the achievements of students while placements. Speaking about a researched topic in seminars and workshops before a gathered audience boosts the confidence of the students preparing them precisely for interviews and group discussions.
- Seminars provide a chance to interact with teachers/experts from the specific field. Discussing about the relevant topics of the particular subject, students tend to learn about the latest information and new skills related to the concerned subject.
- 3. Talking and learning about a new topic will encourage the students to explore new areas relevant to the topic. Students will feel motivated to research and learn new things.

Ar. Sandip S. Patil

Department of Physics Shri. Vijaysinha Yadav College Peth Vadgaon, Dist. Kolhapur.





Vijaysinha Yadav Arts and Science College, Pethvadgaon

Department of Physics

Class: B.Sc. III

Seminars

Year: 2018-19

Roll	Name of Students	Name of	Seminar I	Seminar II	
No.		Teacher (for guidance)			
1201	Bhosale Rohit S.	Miss. Patil J.L.	Surface Tension	Solar energy	
1202	Chalke Aniket K.	Miss. Patil J.L.	Gravitation	Radar system	
1203	Jagtap Sneha C.	Dr. Pawar S. J.	Interference of light	Semiconductor materials	
1204	Khade Nikita S.	Dr. Pawar S. J.	Diffraction	Satellite communication	
1205	Naikawadi Supriya N.	Dr. Patil S. S.	LASER system	X - rays	
1206	Palkar Pratiksha R.	Mr. Sutar A. S.	Solar Cell	Scintillation counter	
1207	Parit Pratik Y.	Mr. Sutar A. S.	Superfluity of helium	Introduction to GIS	
1208	Patane Avinash A.	Mr. Patil S. S.	Electromagnetic wave	Wind energy	
209	Patil Pallavi B.	Miss S. B. Dhavale.	Photovoltaic Cell	Willson cloud chamber	
210	Patil Pruthviraj P.	Miss S. B. Dhavale	Electromagnetic Spectrum	Thermodynamics	
211	Patil Vinayak S.	Mr. Patil S. S.	Symmetry elements of a cube	Nanoparticals	
212	Shaikh Jasmin D.	Mr. Patil S. S	Solar Energy	Accelerators	
214	Sutar Nikita V.	Dr. S. J. Pawar	Raman effect and Spectorscopy	Fiber optics	

Department of Physics Shri. Vijaysinha Yadav College Peth Vadgaon, Dist. Kolhapur,





Vijaysinha Yadav Arts and Science College, Pethvadgaon

Department of Physics

Class: B.Sc. III

Seminars I

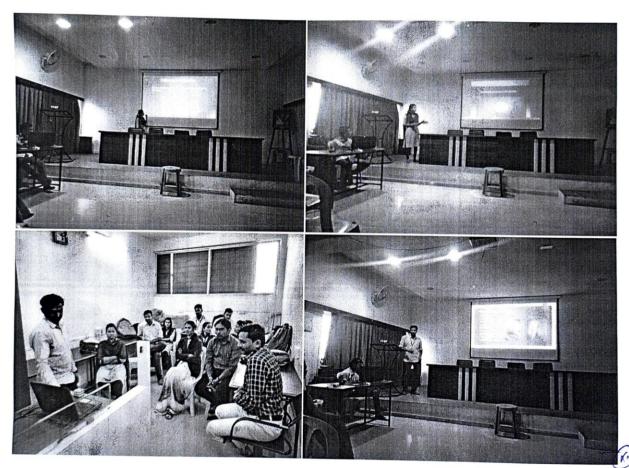
Year: 2016-17

Roll No.		Name of Teacher (for guidance)	Slides arrangement (25)	Presentation (25)	Knowledge/ explanation (25)	Defense (25)	Total (100)
1201		Miss. Patil J.L.	17	20	22	15	74
1202	Chalke Aniket K.	Miss. Patil J.L.	18	22	23	18	81
1203	Jagtap Sneha C.	Dr. Pawar S. J.	18	22	22	20	81
1204	Khade Nikita S.	Dr. Pawar S. J.	16	18	20	16	70
1205	Naikawadi Supriya N.	Dr. Patil S. S.	18	20	23	19	80
206	Palkar Pratiksha R.	Mr. Sutar A. S.	20	22	22	22	86
207	Parit Pratik Y.	Mr. Sutar A. S.	20	21	22	23	86
208	Patane Avinash A.	Mr. Patil S. S.	17	18	17	16	68
209	Patil Pallavi B.	Miss S. B. Dhavale.	16	16	18	16	66
	Patil Pruthviraj P.	Miss S. B. Dhavale	18	16	17	15	66
11	Patil Vinayak S.	Mr. Patil S. S.	19	20	21	19	79
12	Shaikh Jasmin D.	Mr. Patil S. S	20	23	23	24	90
13 5	Shaikh Rijavana M.	Dr. Patil S. S.	16	17	17	16	66
14 S	Sutar Nikita V.	Dr. S. J. Pawar	22	23	23	22	90

Head
Department of Physics
Shri. Vijaysinha Yadav College
Peth Vadgaon, Dist. Kolhaput







Head Department of Physics Shri. Vijaysinha Yadav College Peth Vadgoon, Dist. Kolhapur.



Seminar Report

Shri Shahu Shikshan Seva Mandal's

Shri Vijaysinh Yadav Arts & Science Collage, Peth Vadgaon.

DEPARTMENT OF PHYSICS

CERTIFICATE

This Is Certify That *Mr. Chalake Aniket Kumar*, Satisfactory Carried Out The Required Seminar Entitled 1) 'Gravitation' and 2) 'Radar System' Prescribed In The Syllabus Of Shivaji University, Kolhapur At B.Sc.III Course In Physics In Academic Year 2018-19

Place - Peth Vadgaon

Date - 2/02/2019

Teacher In Charge

Examiner He

Head Of Department

rlead,
Department of Physics

SEMINAR REPORT-I

Seminar Report

On

GRAVITATION

By

Mr. Chalake Aniket Kumar

Department Of Physics

Shri Vijaysinha Yadav Arts & Science Collage,

Peth Vadgaon.

2018-19

* INTRO	DUCTION:	
· Gravity	or gravitation	
	is law of gravitation	
· Orbit		
		6 , 4, 1
		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

* GRAVITY OR GRAVITATION:

by the general theory of relativity (proposed by Albert Einstein in 1915, and Sir Issac Newton in 1687)

Gravitation is the attractive torce existing between any two objects that have mass. The torce of gravitation pulls objects together. Gravity is the gravitational torce that occurs between the earth and other bodies. Gravity is the force acting to pull objects towards the earth.

Sue. What is Albert Einstein's theory of general relativity ?

Albert Finstein, in his theory of relativity, determined that the laws of physics are the same for all non-accelerating observers, and he showed that the speed of light within a vacuum is the same no matter the speed at which an observer travels.

* GRAVITY OR GRAVITATION:

Gravity or gravitation, is a natural phenomenon by which all things with mass or energy - including planets, stars, galaxies and even light brought toward one another.

Que. What is the gravity of Earth?

Que What is the gravity of Earth?

\[
\text{3.8 m/s}^2
\]

Que What is the gravitational tield?

\[
\text{The region of space surrounding} \]

\[
\text{a body in which another body experiences} \]

\[
\text{a torce of gravitational attraction, is known} \]

as gravitational tield.

Department of Physics

Shri Vijaysinha Yadav College, Pethvadgaon Student Centric Acțivity: Student Seminars

Outcomes

Department of Physics conducted seminar activity for B. Sc. III students. In this academic year each student carried out two seminars on different subject. Some of the positive outcomes of this activity are as fallows.

- Shy or reserved students find voice.
- Students experience diverse views on a test.
- Discussion helps to clarify students own views.
- Students gain a clearer understanding of the text.
- Students are highly motivated to research and prepare for discussion
- Group Sharing provides a more in-depth understanding of the material.
- Asking questions and forming opinions for seminar leads students to a discovery of whom they are.

Mr. Sandip S. Patil

Department of Physics Shri, Vijaysinha Yaday College Peth Vadgaon, Dist, Kolhapus,

Principal
Shri. Vijaysinha Yadav College
Peth Vadgaon, Dist. Kolhapur.

Celebration of Various Commemoratives days

Activity 2017-18 DEPARTMENT OF GEOGRAPHY

: Ozone Day

Date and Time of activity conducted

: 23th Sept., 2017, 10.00 am onwards.

Target Group : B. A. Part- I, II and III.

Number of Students took the advantage

Name of Organizer : Department of Geography

Name of Resource Person : Dr. Prashant Patil, Dept. of Geography,

Shivaji University, Kolhapur

aday College, Peth Vadge

GEOGRAPH

Short Description of activity Conducted:

We are organized 'Ozone Day' with inviting Dr. Prashant Patil, Dept. of Geography, Shivaji University, Kolhapur as a Resource Person and the President of this function was Hon. I/C Prin. Adhikrao Nikam in presence of departmental faculty. In said function, resource person emphasized on recent past human activities caused to ozone depletion and its results shown through global warming and climate change.

PO's and PSO's covered:

Name of the Activity

PO's:

- 1) To examine the role of ozonosphere as a protective shield of the earth.
- 2) To understand an impact of ozone depletion on environment.

PSO's:

- 1) The students are familiar with ozonosphere and its formation.
- 2) The students are individually examining an impact of ozone depletion on climate.

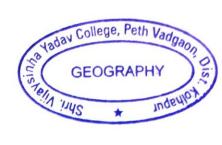


Date of Report: 24th Sept., 2017.

Coordinator: Dr. M. A. Patil

Department of Geography Shri. Vijaysinha Yadav College Peth Vadgaon, Dist. Kolhapur.

incipal **VC Principal** aday Arts & Science Co eth Vadgaon



Activity 2017-18 DEPARTMENT OF GEOGRAPHY

Name of the Activity : Geography Day

Date and Time of activity conducted : 23rd Jan., 2018, 10.30 am onwards.

Target Group : B. A. Part- I, II and III.

Number of Students took the advantage : 120

Name of Organizer : Department of Geography

Name of Resource Person : Dr. Sudhir Ingale, Head, Dept. of

Geography, Mudhoji Mahavidyalaya,

Phaltan, Dist. Satara.

Short Description of activity Conducted:

We are organized 'Geography Day' with inviting Dr. Sudhir Ingale, Head, Dept. of Geography, Mudhoji Mahavidyalaya, Phaltan as a Resource Person and the President of this function was Hon. I/C Prin. Adhikrao Nikam in presence of departmental faculty.

The department has been conducted different activities during this programme such as geographical articles, wall paper (posters), paper cutting and expert lecture etc. Resource Person Dr. Sudhir Ingale shared his thoughts on cultural heritage of India and recent problems.

PO's and PSO's covered:

PO's:

- 1) To motivate students towards geographical culture.
- 2) To understand the cultural heritage of India.
- 3) To flash light on present social issues.

PSO's:

- 1) The students are individually participated in different activities.
- 2) The students are prepared posters, articles and paper cuttings.
- 3) The students are aware of our culture heritage and present social issues and how to overcome on these issues.





Date of Report: 24th Jan., 2018. Coordinator: Dr. B. S. Jadhav

Head
Department of Geography
Shri. Vijaysinha Yadav College
Peth Vadgaon, Dist. Kolhapur

Principal
I/C Principal
a Yadav Arts & Science College
Peth Vadgaon

Wallpaper Presentation

Name of Activity: "Wallpaper Presentation" on

National Science Day **Date and time of activity conducted:** 1st March

2021, 11.00 a.m.

Target Group: B.Sc III

Number of students took the advantage: 70

Name of Organizer: Department of Chemistry

Name of the Chief Guest – Dr. Vijaya Chavan

Short description of activity conducted: On the occasion of National Science Day Wallpapers Presentation on Biography and Research work of Nobel laureates Dr. C. V. Raman were inaugurated by honorable Principal Dr. Vijaya Chavan in presence of Mrs. Renuka Pawar HOD Department of Chemistry, Dr. C. B. Mane, Mrs. B. B. Mulla, Ms. R. N. Mahaldar, Ms. A. A. Dongare, Mr. A.M. Kamble. These wallpapers were prepared by B. Sc. III students.



Date of report:- 1st March 2021

Co-ordinator: Mrs. Renuka Pawar

Pedit Vaddan

Principal
Shri. Vijaysinha Yadav College
Peth Vadgaon, Dist. Kolhapur.

Group Discussion

Shri Vijaysinha Yadav Arts and Science College, Peth Vadgaon

Department of Sociology

Report -2017-18

on

EXTENSION ACTIVITIES /OUTREACH PROGRAMS FOR SOCIETY

01)Name of Activity: -

Group Discussion

2)Date and Time of Activity Conducted: 20 September 2017,11.30 a.m.to 12.45 p.m.

3) Target Group: -

B.A.3 and B.A. 2 Students

4) Number of Students Involved: - 36

5)Name of Organizer: -

Department of Sociology

6)Name of Guide and Observers: -Chavan A.S. & Nisargandh P.R.

- 07) PO: To equip the students with communicative skills along with understanding of subject knowledge
- 08)PSO: I) To develop skills about systematic presentation of self-knowledge
 - II) To develop analytical understanding about other's views and critical findings.

"समूह चर्चा अहवाल"

(Group Discussion Activity Report)

समाजशास्त्र विभागा मार्फत शैक्षणिक वर्ष 2017-2018 मध्ये विद्यार्थ्यांमध्ये संवाद कौशल्य तसेच सर्वांगीण व्यक्तिमत्व विकासासाठी समूह चर्चा या उपक्रमाचे आयोजन करण्यात आले होते. बीए भाग -3 व बी ए भाग -2 या वर्गातील विद्यार्थी या उपक्रमात सहभागी झाले. समूह चर्चेत एकूण दहा विद्यार्थ्यांनी सहभाग घेतला. तर या उपक्रमाला एकूण 36 विद्यार्थी हजर होते.

मानवी हक्क हा या समूह चर्चचा मुख्य विषय होता. या समूह चर्चेत विद्यार्थ्यांनी मानवी हक्क मानवी हक्कांचे उल्लंघन कारणे उपाय योजना तसेच मानवी हक्क विषयक कायद्याचा गैरवापर इत्यादी विषयावर विद्यार्थ्यांनी आपली मते मांडली. याकरिता विद्यार्थ्यांना मार्गदर्शन व या या उपक्रमाचे पर्यवेक्षक म्हणून सहाय्यक प्राध्यापक अशोक चव्हाण व सहाय्यक प्राध्यापक प्रभाकर निसर्गंध यांनी काम पाहीले. सदर समूह चर्चा हा उपक्रम 20 सप्टेंबर 2017 रोजी सकाळी 11.30 ते 12.45 या वेळेत संपन्न झाला. या उपक्रमात सूत्रसंचालन बीए भाग 3 चा विद्यार्थी आकाश उत्तम सिद यांनी केले



Nisargandh P.R.

Chavan A.S.

Head
Department of Sociology
Shri, Vijavsinha Yaday College
Tal, Hatkanangale, Dist, Kolhapur.

Interaction with Successful Entrepreneurs

Name of Activity: Interaction with Successful Entrepreneurs

Date and time of activity conducted: 15th Feb. 2020, 2.00 p.m.

Target Group: B. Sc. II & III Students

Number of Farmers took the advantage: 113

Name of Organizer: Department of Chemistry

Name of the Resource Person: Industrialist Vinayak Karvekar(K.K. Alloy, Ambap)

Short description of activity conducted: Shri. Vinayak Karvekar interacted with the students. He explained how they turn towards the business, positive approach towards work. They said "Take responsibilities and work, automatically name and money you will get". Students asked about how to convince our parent about starting the business. Presidential speech given by Hon. Principal Dr. Vijaya Chavan. Suggested choose business other than job. Vote of thank given by Tejaswini Asagavakar.

Po's and PSO's covered: 1)Student get inspiration from successful entrepreneurs. 2)Students become curious about Business



Shri. Vijaysinha Yadav College Peth Vadgaon, Dist. Kolhapur.

Date of report: 15th Feb. 2020

Coordinator: Prof. Renuka Pawar

Essay Writing Competition

Name of Activity: "Essay Writing Competition"

Date and time of activity conducted: 6th January 2019, at 10.45 am

Target Group: B.Sc. III

Number of students took the advantage: 28

Name of Organizer: Department of Chemistry

Name of the Resource Person: ---

Short description of activity conducted: The department of chemistry organized "Essay Writing Competition" The program was started with preface addressed by Head, department of Chemistry Prof. R. A. Pawar madam . Rules and regulations of Essay Writing competition declared Prof C. B. Mane sir. In competition 28 students were participated. The competition was conducted in Room No.26. The main purpose behind arrangement of such competition is to increase knowledge of chemistry environment. Essay competition conducted on following topics ,1) Chemistry day today life.2)Plastic: cure or boon.3) Greenhouse gases changes climate,4)Chemistry on our Diet. The Competition was examined by Mrs. R. A. Pawar & Prof C. B. Mane.





Date of report: 15th Feb. 2020

Coordinator: Prof. Renuka Pawar

Shri. Vijaysinha Yadav College Peth Vadgaon, Dist. Kolhapur.

Carrere Guidance Workshop

Shri Vijaysinha Yadav Arts & Science College, Peth Vadgaon Department Of Computer Science

Name of Activity: Career guidance workshop

Date and Time of activity conducted: 27Dec 2017, 11:00am

Target Group: No of student-80

Name of organizer: Department of computer science

Name of the Resource Person: Prof. P. Karmarkar Sir as Asst. Prof in Shivaji

University Kolhapur

Career guidance workshops are designed to orientate students towards the world of work. Relevant information to the students at the right time of the development cycle helps them move from crystallization of career choices to specification and implementation.

Informed career choices help make smart and correct decisions that lead to success in life. The aim of a career guidance workshop is not only to guide students on choice of subjects and streams and provide suitable career choices but also help students become self- aware about their strengths and weaknesses.





Signature of Organizer

Shri. Vijaysinha Yadav College Peth Vadgaon, Dist. Kolhapur.

Tree Plantation

Shri Vijaysinha Yadav Arts & Science College, Peth VadgaonDEPARTMENT OF PHYSICS

Name of Activity: 'Tree Plantation'

Date and Time of activity conducted: 21st July, 2017

Target Group: All Human Being

Number of Students Involved: 16 Students from B. Sc. III (Physics)

Name of Organizer: Mr. Sandip S. Patil

Head, Department of

Physics, Chief Guest of the Function: Prin. Dr.

Vijaya Chavan Short Description of Activity

Conducted:

Tree Plantation programme was held in our College on 21st July, 2017 at 10.00 am. The students of B. Sc. III (Physics) actively participated in the programme. Principal, faculty members and students went to plant sapling in our college premises.

We had planted various types of plants Mango, Tamrind etc. Our teachers had also explained about the trees and the importance of tree plantation. In this academic year, 16 trees were planted in college campus and we are taking care of them. At the end of programme there was a photo session with Principal, teachers and students.



Students with Prin. Adhikrao Nikam



Students with Faculty Members

Shri. Vijaysinha Yadav College Peth Vadgaon, Dist. Kolhapur.

Signature of Organizer

Elocution Competition

Name of Activity: Elocution Competition

Date and Time: 12-12-2019 (10.00 am to 12.00 pm.)

Target Group: Arts Faculty students

Venue: Department of Marathi Classroom, Shri Vijaysinha

Yadav Arts and Science College.

Name of Organizer: Department of Marathi

Name of Participants: Student form Marathi Department

Details of the Event: Marathi Department has organized Elocution competition, students of Marathi from first year, second year and third year students were participated in this elocution competition. This competition has enhanced the speech capacity and stage daring of the students, students' response for this competition was appreciable. Dr. Prashant Gaikwad, Mr. R.U. Dhavale and N.P. Surwase sir were present for the function.



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Coordinator Principal

Student Projects

Shri Shahu Shikshan Prasarak Seva Mandal's

Shri Vijaysinha Yadav College, Peth Vadgaon Department of Zoology

Student Centric Methods - 2019-20

The department of zoology is conducting different student centric activities for all over progression of the students. The activities like seminars, research projects, Zoology corner-Annual question series in Zoology, poster presentation sessions, article writing, guest lectures, and study tours, etc. are conducted for the students. The main objective to conduct these activities is to develop research attitude, presentation skills and personality of the students.

In Academic year 2019-20, the activities like seminars, research projects, Zoology corner-Annual question series in Zoology, wildlife photography competition under Wildlife week celebration, guest lecture and study tours were conducted. After conducting each activity students counselling drive is run to discuss the do's and don'ts for these activities with the students. The teachers from the department explain the students about their positive things as well as drawbacks in each activity. This guidance motivates the students for their overall development. The students get benefit of these activities in their higher education such as M. Sc., Ph. D. as well as in their jobs.

Sr. No.	Name of activity	Date	Outcome
	Seminars of the	August to	Explanation methods, Referencing skill,
1	students	September 2019	Stage daring in the students,
	Describ Dusis sta	December 2019	Research attitude, Reference searching,
1	Research Projects	to March 2020	report writing skills
		24-08-2019	Students got the information about
3	Guest lecture		entrepreneurship opportunities in Zoology
		05-10-2019	Importance of Wildlife and its protection
	Wildlife week	05-10-2019	Photography skills, Knowledge of Wildlife
4	celebration		
		December 2019	To correlate the theoretical knowledge with
5	Study tours	& January 2020	experiential learning
	Zoology corner-		Referencing skill, Answer writing skill,
6		July 2019 to	presentation on paper
0	series in Zoology	March 2020	

(Dr. Rajaram H. Atigre)

Department of Zoology Shri. Vijaysinha Yadav College Peth Vadgaon, Dist. Kolhapur (Dr. Vijaya R. Chavan)

Shri. Vijaysinha Yadav College Peth Vadgeon, Dist. Kolhapur.

SHRI VIJAYSINHA YADAV ARTS AND SCIENCE COLLEGE, PETH VADGAON

Dept. of Zoology

List of Field Projects of B. Sc. III 2019 - 20

Students of B. Sc. III have completed following projects as per the syllabus of B. Sc. III prescribed by Shivaji University, Kolhapur. They were supervised by the faculty of department mentioned against them.

Sr. No.	Name of the Student	Title off the Project	Name of the Guide
1	Miss Bhate Gayatri Ramakant Miss Kshirsagar Nikita Navnath	Study of Birds in Peth Vadgaon and adjoining area	Dr. S. V. Maske
2	Miss Gavade Manisha Sanjay Miss Patil Poonam Sampat	Comparative study of some parameters of Drinking water in Peth Vadgaon	Dr. A. S. Pawar
3	Mr. Khadake Abhijit Amar Miss Tambvekar Prapti Vilas	Study of some spiders from Peth Vadgaon and adjacent area	Mr. J. A. Daunde
4	Miss Patel Hina Ashpak Miss Yadav Prajakta Sanjay	Study of diversity off Butterflies from Peth Vadgaon and adjacent area	Mr. K. A. Madane
5	Miss Patil Pranita Vishwanath Mr. Magar Pradip Ravindra	Study of some insect pests from Latawade and adjacent area	Dr. R. H. Atigre
6	Miss Pisal Mayuri Mahadev Mr. Patil Mahesh Rajendra	Role of Birda in Environment	Dr. R. H. Atigre

Dr. Rajaram Hindurao Atigre

Department of Zoology Shri. Vijaysinha Yadav College eth Vadgaon, Dist. Kolhapur

"COMPARATIVE STUDY OF SOME PARAMETERS OF DRINKING WATER IN PETH-VADGAON"

A Project Report Submitted to

Shivaji University, Kolhapur

For the partial fulfillment of

Bachelors Degree in ZOOLOGY

By

Sr. No	Name of the Student	Exam No.
1	Miss. Gawade Manisha Sanjay.	1395
2	Miss. Patil Poonam Sampat.	1400

Under the Guidance of

Smt. Dr. Pawar A. S.

DEPARTMENT OF ZOOLOGY

Shri Vijaysinha Yadav Arts and Science College, Peth Vadgaon, Dist. Kolhapur

2019-2020

DECLARATION

We hereby declare that the present work in the form of project report entitled "COMPARATIVE STUDY OF SOME PARAMETERS OF DRINKING WATER IN PETH-VADGAON" is an original work carried out by us under the guidance of Smt. Dr. Pawar A. S. Asst. Prof. Department of zoology, Shri Vijaysinha Yadav Arts and Science College, Peth Vadgaon. We also declare that this project report has not formed the basis for the award of any Degree / Diploma / Associate ship / Fellowship or other similar title to any candidate in any University.

Place: Peth vadgaon

Date: 9/3/2020

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Sr. No	Name of the Student	Exam No.
1	Miss. Gawade Manisha Sanjay.	1395
2	Miss. Patil Poonam Sampat.	1400

CERTIFICATE

This is to certify that the project report entitled "STUDY OF SOME PARAMETERS OF DRINKING WATER IN PETH-VADGAON" submitted to the Shivaji University, Kolhapur, in partial fulfillment of the requirements for the award of the Degree of Bachelor of Science in Zoology, is a record of original research work done by Miss.Gawade Manisha Sanjay and Miss. Patil Poonam Sampat under our supervision and guidance and the project report has not formed the basis for the award of any Degree / Diploma / Associate ship / Fellowship or other similar title to any candidate of any University.

Place: Peth Vadgaon

Date: 9 /3 /2020

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Dr. Pawar A. S. Project Guide Examiner

Head

Head,

Department of Zoology V.Y. College, Peth-Valigaon, Kolhapur

ACKNOWLEDGEMENT

We consider ourselves very fortunate to have worked under the inspiring guidance of Smt. Dr. Pawar A.S. Assistant Professor, Department of Zoology, Shri Vijaysinha Yadav arts and Science College, Peth vadgaon who introduced us to this modern area of research. He allowed us the freedom and independence to pursue our own research ideas. Without his intellectual contribution this project would have been impossible to complete. He shared advice and editorial comments freely; and his broad perspective on the field of animal behavior has enriched our education. His suggestions greatly improved our research, and his patience and understanding helped us through a busy last semester. Words are in adequate to express our thanks towards him.

We are also thankful to our principal **Dr. Chavan. V. R.** Madam and **Dr. Atigre**R. H., Head of the department for providing all the facilities to carry out this work.

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I am also thankful to Dr. S.V. Maske, Mr. K. A. Madane, Mr. J. A. Daunde, Mrs. T. R. Thorvat, Mrs. A. A. Patil, Mrs. P. R. Pardeshi. & Mr. S. R. Sawant for their support and guidance in the completion of the project. I am also thankful to Shri Anil Ghabak Lab. Attendant Shri Ranjit Yadav and Shri Shrinivas Rongate, Lab. Assistant for their all time help during the completion of the project.

We owe deep sense of gratitude to our parents for their constant encouragement tenure of this study.

Our whole hearted thanks are also due to all those who have directly or indirectly contributed to the successful completion of this work.

Miss. Gawade Manisha Sanjay. Miss. Patil Poonam Sampat.

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4	Chapter IV - Discussion and Conclusion	14
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Chapter I - Introduction

Water is said as liquid of life and it is the essence of all living processes. Water is universal solvent as it dissolves more substances than any other liquid without undergoing any chemical change. Thus water; the unique component of nature has played an important role in the life from molecules to man, hence since the time unmemorable the great human civilization has originated evolved and flourished around water resources. Water covers about 70% of the earth's surface but only 2.7% of the total water is fresh water, of which 1% is ice free water in the rivers, lakes, and atmosphere and as biological water. It has been estimated that only 0.00192% of the total water on the earth is available for human consumption Trivedi (1998).

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Numerous anthropogenic activities like disposal of sewage & industrial water, recreational activities, excesses fertilization of lands and use of pesticides have threatened environment health of both surface and ground water. In addition to this, due to the uneven distribution of fresh water on earth, due to development thrust of man and due to difference in the per capita availability of water, the water has become scarce natural resources and national wealth. Water pollution now a day is considered not only in terms of publics' health but also in terms of its conservation, aesthetics and preservation of natural beauty and resources. Water pollution has however threatened to reduce the quantity available in ponds, lakes, rivers and reservoirs due to disposal of sewage, industrial waste and due to other human activities (Trivedy and Chandrasekhar, 1999). Population explosion, industrialization, urbanization and development thrust of man have created these problems of water pollution. According to different surveys, 70 to 80 percent of the Indian water sources are polluted and different enteric diseases affect millions of the people every year. United Nations Organization report has

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indicated that mortality of world population lack reliable sources of drinking water. Hence, now-a-day raw water from the water body is being analyzed for its utility like drinking, aquaculture, industrial and irrigation purpose.

India has rich fresh water resources in the form of rivers, lakes and rivulets. From all the resources in India, the total available fresh water is estimated to be 1900 billion cubic meters per year. About 80 % of this water is lost as surface run-off. The surface flow represents 97% of the available water. The water-spread area of reservoirs and tanks is about 3 million hectares; where as lakes and ponds of India measures more than 1.5 million hectares. In India there are about 1,17000 small and large natural and manmade fresh water bodies. (Ann. India, 1983). Every year there is an addition in the total water supply tanks, city water supply tanks, irrigation tanks, flood control reservoirs etc. Shrivastava et. al (1983) and Jain (1948) reported the approximate estimate of cultural water spread area as 2.3 million hectares in India.

Drinking water quality standards describes the quality parameters set for drinking water. Despite the truism that every human on this planet needs drinking water to survive and that water may contain many harmful constituents, there are no universally recognized and accepted international standards for drinking water. Even where standards do exist, and are applied, the permitted concentration of individual constituents may vary by as much as ten times from one set of standards to another.

Following table shows the standard values of parameters for quality of drinking water.

Physico-chemical parameters	Standard value for drinking water (by WHO)		
Temperature	25 ⁰ C		
pH	6.5-8.5		
Total Dissolved Solids (T.D.S.)	500(extended upto 2000)		
Dissolved Oxygen (D.O.)	7-11 mg/lit		
Total alkalinity (as CaCO3)	200 (extended up to 600)		
Conductivity	0.05-0.5 X10 ⁻³ micromhos/cm		
Total Hardness	300 (extended up to 600)		
Biological Oxygen Demand (B.O.D.)	350 mg/lit		

Chapter II - Material and Method

Materials: - We selected three water resources for testing the quality of drinking used in Peth Vadgaon.

Methodology: - Following parameters are tested by using the methodology given against them by APHA

- Temperature Temperature of the water was determined on site during sampling by inserting thermometer (0-100°c) in the water.
- ii. PH- PH was measured with the help of field ph-meter Hanno model champ.
- iii. Total Dissolved Solids- Presence of total dissolved solids in the sample water was estimated by evaporation dish at 103°c. The amount of total dissolved solid was calculated by determining residue. The calculation was carried out by using following formula –

Total Dissolved solids (mg/lit.) =
$$\frac{\text{Wt. of residue X 1000}}{\text{ml. of Sample}}$$

- iv. Conductivity- Conductivity was measured by conductometre.
- v. Dissolved oxygen (D.O.) The dissolved oxygen was determined by Azide modification of Winkler's Idometric method (APHA 1989). The sample was collected in 300ml capacity glass stoppered bottles (B.O.D. bottles) without any bubbling. Then 2ml of each saturated manganous sulphate & alkaline iodide Azide solution were added. The precipitate was dissolved by adding 2ml of conc. H₂So₄ in sample water and the liberated iodine was titrated against standard Sodium Thiosulphate (0.025N) solution using starch as an indicator. The end point is dark blue to colorless. The calculation was carried out with the help of following formula.

D.O(mg/lit) =
$$\frac{0.1 \text{ X ml. Titrant X 1000}}{100}$$

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II.



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pH Meter

Conductometer



Students involved in Titration

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Chapter IV - Discussion and Conclusion

Some physico chemical parameters of underground water, Running water and Lake Water are tested to check the quality of drinking water from Peth Vadgaon. The observations are compared with the standards for drinking water given by World Health Organization.

The temperature of the drinking water of all the three sources is found normal as per the standards by World Health Organization. The pH of the drinking water of all the three sources is also found normal which is 7.4, 7.6 and 7.8 for underground water, Running water and Lake Water respectively. This is as per the standards by World Health Organization. The TDS of the drinking water of all the three sources is also found normal which is 8 mg/L, 8 mg/L and 1 mg/L for underground water, Running water and Lake Water respectively. This is as per the standards by World Health Organization. The conductivity of the drinking water of all the three sources is also found normal which is 0.827 microhms/cm, 0.122 microhms/cm 0.370 microhms/cm for underground water, Running water and Lake Water respectively. This is as per the standards by World Health Organization. The dissolved oxygen of the drinking water of underground water and Running water is also found normal which is 8.3 mg/L and 8 mg/L respectively. But the dissolved oxygen of Lake Water is 1 mg/L which is quiet less than the standards. This is as per the standards by World Health Organization. The alkalinity of the drinking water of all the three sources is also found normal which is 128 PPM, 0 PPM and 44 PPM, for underground water, Running water and Lake Water respectively. This is as per the standards by World Health Organization. The total hardness of the drinking water of all the three sources is also found normal which is 0.192 mg/L, 0.172 mg/L and 0.228 mg/L for underground water, Running water and Lake Water respectively. This is as per the standards by World Health Organization.

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Estd.: July, 1999

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UGC (2F & 12B) Dt. 16-8-2011 Perm. Aff. No. SU/AFFI/T-2/UMK/4818 Dt. 15-7-2010

Shri. Shahu Shikshan Prasarak Seva Mandal, Peth Vadgaon's



Aug. 2016

SHRI. VIJAYSINHA YADAV COLLEGE

PETH VADGAON

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Sou. Vidya Gulabrao Pol M.A., B.Ed.

Vice President: Smt. Vijayadevi V. Yadav

CRITERION VI

6.5.1: Internal Quality Cell **Assurance** (IQAC) has contributed significantly for institutionalizing the quality assurance strategies and processes

2. Quality Enhancement and Sustenance through AAA

Academic Audit Committee Report Shri Vijaysingh Yadav College of Arts PETH-VADGAON ,PETH-VADGAON

Infrastructure Information

Sr.N	Criteria	Marks Allotted	Observation	Marks Obtained	Committee Marks
	Class rooms				
. 1	Adequate well furnished class rooms as per University/Apex body norms ·Required No 15 Class Room ·Available No 15 Class Room · ∨ Adequate (10) Marks ·Less than Adequate (5) Marks ·Not Adequate (0) Marks	10	Yes	10	10
2	Virtual Classroomwith utilization √ If Yes (2) Marks No (0) Marks	2	Yes	2	0
3	Number of classrooms with ICT Facilities ·Above 50% facilities (5) Marks ·More than 25% facilities (3) Marks ·√ More than 10 % (2) Marks	5	Yes	2	2
	Laboratories			4	
1	No. and Size of Laboratories as per University Norms/Apex body Required No 08 Available No 10 Adequate (5) Marks Less than Adequate (3) Marks Not Adequate (0) Marks	5	Yes	5	5
2	Laboratory equipments available as per University /Apex body norms √ Adequate (5) Marks Less than Adequate (3) Marks Not Adequate (0) Marks	5	Yes	5	5
3	Computers availableas per University/Apex body Norms ·√ Adequate (5) Marks ·Less than Adequate (3) Marks ·Not Adequate (0) Marks	5	Yes	5	5
	Library				
1	Books in the library (1:5 Students: Books) (For Professional Course, as decided by the apex bodies) VA) Reference Text Books (3) Marks B) Periodicals (1) Marks C) News papers (1) Marks	5	Yes	5	5
2	Journals ·√ i. International (Two each) (2) Marks ·√ ii. National (Two each) (2) Marks ·√ iii. E journals (Two each) (1) Marks	5	Yes	5	5

3	Digital Library Facilities: (E Journals /CD's/ DVD's/ Infinite/ Delnet etc.) √ Adequate (5) Marks √ Sufficient (3) Marks ↑ Insufficient (0) Marks	5	Yes	5	5
4	- ·√ Internet Facility provided to staff & utilization (2) Marks	2	Yes	2	2
5	- √ Internet Facility for student with time table & utilization (2) Marks	2	Yes	2	2
6	- √ Book Bank Facility (2) Marks	2	Yes	2	2
7	Library is automated √ Fully automated (5) Marks Partially automated (3) Marks	5	Yes	5	5
8	Reading Room A) Student (3) Marks B) Faculty (1) Marks	4	Yes	4	3
9	Budget allocated for purchase of books and journals during the year √A) 2% or more than 2% of total budget excluding salary (3) Marks B) Up to 2% of total budget excluding salary (1) Marks	3	Yes	3	3
	Faculty				
1	No. of required Teaching Faculty ·A. 100% Appointment- (14) Marks ·√ B. 76% to 99% Appointment- (10) Marks ·C. 51% to 75% Appointment (8) Marks ·D. Below 50% Appointment- (0) Marks	14	Yes	10	10
2	- · √ Faculties deputed / sponsored for the improvement of academic qualification during last year. (3) Marks	3	Yes	3	3
	Sports				
1	Gymkhana (with All Facilities) ·√ A) Separate Room – (2) Marks ·√ B) Indoor - (2) Marks ·√ C) Outdoor (2) Marks	6	Yes	6	4
2	Well Equipped Playground ·√ A) Own - (4) Marks ·B) Rented - (2) Marks ·C) On contract basis (1) Marks	4	Yes	4	4
	Curricular and extracurricular activities				
1	- ·√ 1. Separate room for N.S.S. (2) Marks ·√ 2. Separate room for N.C.C (2) Marks	4	Yes	4	4
2	Facilities for extracurricular & Cultural ·√ Activities (4) Marks ·Adequate (3) Marks ·Sufficient (2) Marks	4	Yes	4	4

Laboratory and Laboratory equipments are not applicable to the college/Department, then consider 90 Marks for input and convert it accordingly

Grade :-

81% and Above = A+		College Marks	Committee Mark
71% to 80% = A	Total Marks :-	100.00	
61% to 70% = B	Mark's of obtained :-	93.00	88.00
51% to 60% = C	Percentage Of marks :-	93.00%	88.00%
50% and Below = D	Grade :-	A+	A+

B:Process (300 Marks)

Sr.N	Criteria	Marks Allotted	Observation	Marks Obtained	Committee Marks
	Teaching-Learning and Evaluation -				
1	The institution assesses the learning levels of the students, after admission and organizes special programs for advanced learners and slow learners √ Advanced Learners Program : (5) Marks √ Slow Learners Program : (5) Marks	10	Yes	10	7
2	Student centric methods, such as experiential learning, participative learning and problem solving methodologies etc. are used for enhancing learning experiences (02 Marks for each method –	30	Yes	30	25
3	Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), E-learning resources etc √ 96 % to 100% Teachers (20) Marks 76 % to 95 % Teachers (15) Marks 51% to 75 % Teachers (10) Marks 26 % to 50 % Teachers (5) Marks 25 % & Less Teachers (2) Marks	20	Yes	20	20
4	Ratio of mentor to students for academic and stress related issues (Total Teacher: Total Students) (Mentor: Mentee) • Mentor: Mentee Ratio (1:50) - (5) Marks • Mentor: Mentee Ratio (1:75) - (3) Marks • Mentor: Mentee Ratio (1:100 & Above) - (2) Marks	5	Yes	5	5

5	Number of capability enhancement and development schemes	20	Yes	20	20
	A. Guidance for competitive examinations Online State level workship on Competitive Exam. Participated students online workshop on Competitive Exam. Participated students online webinar on Competitive Exam. B. Career Counseling Online Workshop on Career opportunity in Sociology Online Invited talk Career Opportunity in Political Sciences Online Invited talk Career Opportunity in Languages Online Invited talk Career Opportu C. Soft skill development Soft Skill 1)Certificate Course in Maintenance of Electrical Applications 2) Capsule Course On Leadarship Skills 3) Certificate Course in Youth Leadership Development 4) Online Webinar on Life S D. Remedial coaching Slow Learners E. Language lab 1) Certificate Course in Spoken English 2)Online Quiz on Communication Skill F. Bridge courses G. Yoga and Meditation 1) International Yoga Day 2) Webinar on Laugher Yoga H. Personal Counseling Counselling Committee 1. Brain Storming 3) Essay Competition on World Aids Day , J. Any other 1) webinar on online Teaching learning and Syber Security 2) Job Opportunities in IT Sector √ 10 or more of the above (20) Marks Any 6 of the above (16) Marks Any 5 of the above (12) Marks Any 4 of the above (8) Marks Any 3 of the above (4) Marks				
6	The Institution ensures effective curriculum delivery through a well planned and documented process · √ Teaching Plan – (2) Marks · √ Departmental meeting record for distribution of workload, timetable etc (1) Marks · √ Feedback- (2) Marks	5	Yes	5	5
7	Augmentation of Physical Infrastructure like classrooms, laboratories, library, computer equipments, etc. during the year	5	Yes	5	5
8	Upgradation on Laboratory equipments during the year	5	Yes	5	5
9	Expenditure for purchase of books & Journals, CD's DVD's etc. during the year.	3	Yes	3	3
10	Expenditure for e-journals and online library during the year.	2	Yes	2	2
11	New Courses introduced of the total number of courses across all Programs offered during the year. √ Above 5 (10) Marks ·Between 3 to 5 (5) Marks ·Below 3 (3) Marks	10	Yes	10	3

12	Number of value-added coursesimparting transferable and life skills offered during the year ·100% Departments with at least one Value added Course (20) Marks ·76 % to 95 % (15) Marks ·√ 51% to 75 % (10) Marks ·26 % to 50 % (5) Marks ·25 % & below (2) Marks	20	Yes	10	10
13	Institution has created an eco system for innovations including Incubation centre and other initiatives for creation and transfer of knowledge □ Established Incubation centre - (3) Marks □ Institution has created an eco system and Other initiatives for creation and transfer of knowledge - (2) Marks	5	No	0	0
14	Number of functional MoUs with institutions of National, International importance, other Universities, Industries, Corporate Houses etc. during the year (1 Mark for one functional MoU) (Maximum 10 Marks) -MoUs with institutions of national, international importance 08 -MoUs with Other Universities -MoUs with Industries & Corporate Houses 01	10	Yes	9	9
15	Number of linkages for faculty exchange, student exchange, internship, field trip, onthe-job training, research, etc during the year (1 Mark for each activity) ·Number of linkages for faculty exchange 01 ·Number of linkages for student exchange 01 ·Number of linkages for internship ·Number of linkages for field trip ·Number of linkages for on-the-job training ·Number of linkages for research etc	10	Yes	2	2
16	Percentage of students undertaking field projects / internships √ 76% to 100% (10) Marks 51% to75% (5) Marks 1% to 50% (3) Marks	10	Yes	10	10
17	Participation of College in different sports events of the university during last year. (Per Sport activity 1 Mark)	10	Yes	10	0
18	Organization & Participation Technical Quiz / Seminar / Paper presentation /Project competition / Cultural events during last year (Per Event 1 Mark)	10	Yes	10	10
19	Number of extension and outreach programs conducted in collaboration with industry, community and Non - Government Organizations through NSS/NCC/Red cross/YRC etc., during the year (Number of extension and outreach programs conducted) (1 Mark per activity)	10	Yes	10	10
20	Percentage of students participating in extension activities with Government Organizations, Non-Government Organizations and programs such as Swachh Bharat, Aids Awareness, Gender Issue, etc. during the year 1% to 25% (4) Marks √ 26 % to 50% (10) Marks 51 to 75% (12) Marks 76% to 100% (15) Marks	15	Yes	10	10
21	Use of Learning Management System	5	Yes	5	0
22	Contribution in Lead College Scheme ·√ By college as Participant (5) Marks ·By College as Conducting authority (3) Marks	5	Yes	5	5

			-		
23	Contribution in SUK Journals	5	Yes	5	0
24	No. of Faculty Members assisted for university assessment Total Answer book by each faculty member √ Assessed more than 50% their students admitted in college (5) Marks Assessed less than 50% their students admitted in college (3) Marks Assessed exactly admitted students in their college (2) Marks	5	Yes	5	5
25	Participation in Cultural Programme ·International Level/National Level (3) Marks ·√ State Level & University Level (2) Marks	5	Yes	2	2
26	Participation of University sponsored schemes at college level	5	Yes	5	5
	Research -				
1	Financial Assistance provided from college to faculty for research	5	No	0	0
2	Organizing workshops / seminars for inculcating research habits amongst teachers	5	Yes	5	5
3	Incubation centers in the Institutions	3	No	0	0
4	Leave and other incentives provided to teachers for research	3	No	0	1
5	The teachers benefited under FIP scheme of UGC during last three year.	5	No	0	0
6	Workshops / seminars organized during last three years for inculcating research habits amongst students	3	Yes	3	3
7	Research competitions, quiz etc. organized for students during last three years	5	Yes	5	5
8	Motivation for participation to students in research events like Avishkar etc.	3	Yes	3	3
9	Financial assistants provided to students for research activities from the institution	5	Yes	5	5
10	Participation in SUK sponsor research Scheme	5	Yes	5	5
11	Prospective Plans achieved by the College	2	Yes	2	2
	Sports -				
1	Sports Scholarship / Financial assistance provided to students.	3	Yes	3	3
2	Extra coaching provided to sportsman for particular Sports.	3	Yes	3	3
3	Financial assistant for dietary food, travelling etc. to sports students.	3	Yes	3	3
4	Organized workshops / Seminars for sports students.	2	Yes	2	0

Grade :-

81% and Above = A+

71% to 80% = A

61% to 70% = B

51% to 60% = C

50% and Below = D

College Mark

Total Marks :-

300.00

Mark's of obtained :-

252.00

Percentage Of marks :-

84.00%

Grade :-

Committee Mark

290.00

216.00

72.00% 74.481

A

Metric No. 17 from the B (Process) is excluded for the total score of the grade as per the recommendation given by Affiliation T-2 from Privagi University, Kolhapur.

C:Output (100 Marks)

Sr.N	Criteria	Marks Allotted	Observation	Marks Obtained	Committee Marks
1	Average result of final year of last year. √ 91% to 100% Result (10) Marks 81% to 90 % Result (8) Marks 71% to 80% Result (6) Marks 61% to 70% Result (4) Marks 60% & Below Result (2) Marks	10	Yes	10	10
2	No. of students passed in first class and above in final year(last year) √ 71% to 100 % (5) Marks 51% to 70 % (3) Marks ·26% to 50 % (2) Marks ·25% to 1 % (1) Marks	5	Yes	5	5
3	No. of students in University merit list in final year (last year) (1 Mark for each student in Merit List) (Maximum 5 Marks)	5	No	0	5
4	Percentage of student progression to higher education (previous graduating batch) A. UG to PG/ B. PG to M. Phil./Ph. D: C. PhD to Post doctoral: ·61% to 100% (5) Marks ·√ 21% to 40% (3) Marks ·√ 20% & Less (2) Marks	5	Yes	3	3
5	Percentage of students qualifying in state/ national/ international level examinations during the year (e.g.: NET/SLET/GATE/ GMAT/ CAT/ GRE/TOEFL/Civil Services/State government examinations) ·No of appeared students 02 ·No of Qualified students 02 ·\ Above 2% (of appeared students) (5) Marks ·Less than 2% (of appeared students)- (2) Marks	5	Yes	5	5
6	Percentage of placement of outgoing students during the last year Name of the employer with contact details Number of students placed Name of the employer with contact details Number of students placed 31 % To 100% (5) Marks 11 to 20 % (2) Marks 1 to 10% (1) Marks	5	Yes	2	2
7	Number of research papers published in the Journals notified on UGC website during the years (ISSN Only-(Total Papers ÷ Total Teachers) ×100	10	Yes	8	8
	No of Paper published 21 Per teacher Three Papers-76 % to 100 % (10) Marks Per teacher Two Papers - 51% to 75 % (8) Marks Per teacher One Paper - 26 % to 50 % (5) Marks Per teacher Below One Paper - 1% to 25% (2) Marks				

8	Books and chapters in edited volumes / books published, and papers in national / international conference-proceedings per teacher during the year (ISBN / ISSN Only) ·Number of papers Published in Proceeding during Year:-(1 Mark per Paper, Maximum 5 Marks) 03 ·Number of Books Published during Year:-(1 Mark Per Book, Maximum 5 Marks) 05 ·Chapters in books Published during Year:-(0.5 Mark Per Chapter, Maximum 5 Marks) 01	15	Yes	9	9
9	No. of faculty members presented papers in symposium / workshop / conference / seminar in last year.(1 Mark per Paper, Maximum 5 Marks)	5	Yes	3	3
10	No. of Faculties contributed as resource persons at QIP/symposium /workshop / conference / seminar in last year. (1 Mark per Resource Person, Maximum 5 Marks)	5	Yes	5	5
11	No. of Students Completed M. Phil/Ph. D under the guidance of faculty Members in College. (1 Mark per Student, Maximum 5 Marks)	5	Yes	2	2
12	No. of Major/Minor Research Projects undertaken by faculty. (1 Mark per Project, Maximum 5 Marks)	5	No	0	0
13	Number of awards and recognition received by faculty from Government /recognized bodies during the year (1 Mark per Award/Recognitions) Total Number of Awards & Recognitions:	5	Yes	5	5
14	Number of awards/medals for outstanding performance in sports/cultural activities at university/state/national/international level etc. (award for a team event should be counted as one) during the year International (Sports/ Cultural) (3) Marks National (Sports/ Cultural) (2) Marks	5	No	0	5
15	Sports Scholarship received by the college during last year.	5	Yes	5	5
16	Percentage of students benefitted by Vocational Education and Training (VET)/Skill education/professional education during the year ·51 to 100% (5) Marks · √ 26 to 50% (3) Marks · 1% to 25 % (2) Marks	5	Yes	3	3

G		А	^	_
u	ıa	u	C	-

81% and Above = A+

71% to 80% = A

Total Marks :- 100.00

61% to 70% = B

Mark's of obtained :- 65.00

75.00

Percentage Of marks :- 65.00%

75.00%

Grade :- B A

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Mari 3010412022

Dr. U. A. Patil

(

Chairman

Prin. Dr. Smt. P. B. Patil

म्यानिक चौकशी समितीची निरीक्षणे

अ.क्र.	स्थानिक चौकशी समितीची निरीक्षणे
1	Respected Sir.
	After going through the supportive documents, we came to conclusion that the data provided by the
	college is authentic and supportive for the process of academic audit. So, we have completed Academic
	Audit process and submitting the reports regarding the details provided by the institution. Please kindly
	accept obliged.

Academic and Administrative Audit

1. Details of the College:

Name of the College	Shri. Vijaysinha Yadav Arts & Science College
Tradicas ix Chiv while File	Peth-Vadgaon; Tal. : Hatkanangale; Dist. : Kolhapur State: Maharashtra PIN: 416112
Website:	www.vympv.ac.in

	CRITERION	WISE MAI	RKS	
		Marks Assigned	Self Assessment	Assessment by AAA Committee
Par	rt-A–NAAC (Refer NAAC manual for addit	tional inform	nation)	
1	Curricular Aspects	100	66	66
2	Teaching-Learning and Evaluation	350	264	167
3	Research, Innovations and Extension	120	68	64
4	Infrastructure and Learning Resources	100	69	67
5	Student Support and Progression	130	72	67
6	Governance, Leadership and Management	100	77	75
7	Institutional Values and Best Practices	100	86	75
	Total A	1000	702	581
Part	-B-OAFA			
8	Office Administration and Financial Audit	200	182	182
Part-	-C-NIRF			Y LANGE OF THE STATE OF THE STA
9	National Institutional Ranking Framework	100	31	32
Part-	-D-Departmental Profile			
10	Departmental Profile (Average of All Departments)	150	61.52	61.52
Part-	-E-Faculty Profile			
11	Faculty Profile (Average of All Faculty)	50	50	50
	Grand Total	1500	1026.52	906.52

AAA Peer Team Members	Name & Signature
Chairman	DR. S. T. Salunkhe
Peer Team Member	Dr. U. S. Shelke
Coordinator	Dr. C. B. Mane
Co-Coordinator	Dr. D. J. Bhandare

Academic and Administrative Audit

Academic Year: 2019-20 **General Observations of AAA Committee**

Name of the College:

Shri.Vijaysinha Yadav Arts & Science College, Peth Vadgaon Date of the Visit: 28/10/2020

	A-NAAC Observations					
	A-NAAC	Observations				
1	Curricular Aspects	i) Increase the no. of short term, skill and value added courses.ii) Improve the feedback mechanism and uploaded on website.iii) Participation of faculty in curriculum design.				
2	Teaching- Learning and Evaluation	i) Improve the mechanism of slow and advanced learners.ii) Start more number of student centric activities.iii) Need to start LCS/ LMS and e-content, CIE and SCS.				
3	Research, Innovations and Extension	i) Organize the expert lecture on IPR. ii) Develop ICT room for LCS. iii) To develop incubation centre. iv) Focus of research culture.				
4	Infrastructure and Learning Resources	i) To increase ICT, LCD projector.ii) Develop no. of smart classroom.iii) Full automation of library.iv) Campus with WiFi.				
5	Student Support and Progression	i) Focus on Industrial scholarship mechanism.ii) Focus of student placement and progression.iii) Strengthen the alumni and student council.				
6	Governance, Leadership and Management	i) Financial help for seminar and conferences.ii) Organization of programme for teaching and non teaching.iii) Fund generation from various organization.				
7	Institutional Values and Best Practices	i) Green audit and waste management in proper way.ii) Code of conduct prepare and display on website.iii) Prepare the best practices decide as per guideline of NAAC.				
1	ffice ninistration and ncial Audit	i) Automation required.				
C-NIRF		No suggestion				
D-D Pro	epartmental file	i) Improve the no. of student centric activity and research culture.				
	aculty Profile	i) Think to improve the student centric activity.				

AAA Peer Team Members	Name & Signa	iture
Chairman	Dr. S. T. Salunkhe	JM2
Peer Team Member-1	Dr. U. S. Shelke	Maria
Coordinator	Dr. C. B. Mane	CA CANO
Co-Coordinator	Dr. D. J Bhandare	Shar

2. Contact Details

	Name		Mobile & Email
Principal	Da Viigna Cl	0.(0200)	Mobile- 9421181666
Ттпстраг	Dr vijaya Chavan	R:	Email:mrs.vijaya.chavan@gmail.com
Vice		O:	Mobile
Principal		R:	Email
IQAC	D. C. D. M	O:(0230) 2471599	Mobile: 9763209026
Co-coordinator	Dr C. B, Mane	R:	Email: cbmane007@gmail.com

3. Status of the Institution:

Affiliated College

4. Type of Institution:

a. By Gender: Co-education

b. By Shift: Day

5. It is a recognized minority Institution: No

6. Sources of funding: Grant-in-aid $\sqrt{}$

7. a. Date of establishment of the college: ...18-07-1999

b. University to which the college is affiliated for which governs the college (If it is a

constituent college) Shivaji University, Kolhapur

c. Details of UGC recognition:

Under Section	Date, Month & Year (dd-mm-yyyy)	Remarks (If any)
i. 2 (f)	16-08-2011	Permanent
ii. 12 (B)	16-08-2011	Permanent

(Enclose the Certificate of recognition w/s 2 (f) and 12 (B) of the UGC Act)

- d. Details of recognition/approval by statutory/regulatory bodies like AICTE, NCTE, MCI, DCI, PCI, RCI etc (other than UGC).
- 8. Does the affiliating university Act provide for conferment of autonomy (as recognized by the UGC), on its affiliated colleges? Yes $\sqrt{}$ No

If yes, has the College applied for availing the autonomous status? :No

9. Is the college recognized

b. Is the college recognized for its performance by any other governmental agency?

: No

10. Location of the campus and area in sq.mts:

Location *	Semi-urban [Grade C Vadgaon Municipality]
Campus area in sq. mts.	15427
Built up area in sq. mts.	4000

^{(*} Urban, Semi-urban, Rural, Tribal, Hilly Area, Any others specify)

11. Details of programmes offered by the college (Give data for current academic year)

Sr.N	Programme Level	Name of the Programme/ Course	Duration	Entry Qualification	Medium of instruction	Sanctioned/ approved Student strength	No. of students admitted
1	Under-	B.A., B.Sc.	03 Years	12 th Pass	Marathi &		
	Graduate	& B.Com.			English		
2	Post-						
	Graduate						
3	Integrated						
	PG						
	Programmes		9				
4	Ph.D.						
5	M.Phil.						
6	Certificate	1.Spoken	06	12 th Pass	English		24
	Courses	English	Months				
7	Diploma			0			
8	Advanced						
	Diploma						
9	PG Diploma						
10	Skill	1.Preparation	03	12 th Pass	English		40
	Development	of Household	Months				
	Courses	Chemicals					
		2. Hindi	03	12 th Pass	Hindi		11
		Anuvad	Months				
		Abhyaskram					

12. Does the college offer sel	f-financed Programmes?	Yes	No √
If yes, how many?			

13. New programs introduced in the college during the year if any?

Yes √	Numbers	01 (B.Com.I)

14. List the Academic departments: (respond if applicable only and do not list facilities like Library, Physical Education as departments, unless they are also offering academic degree awarding programmes. Similarly, (do not list the departments offering common compulsory subjects for all the programmes like English, regional languages etc.)

Faculty	Name of the Department (eg.Physics, Botany, History etc.)	UG	PG	Research
Arts	Marathi; Hindi; English; Geography; History; Economics; Sociology; Political Science	08	Nil	Nil
Commerce	Nil	Nil	Nil	Nil
Science	Physics; Chemistry; Mathematics; Zoology; Botany; Computer Science; Microbiology	07	Nil	Nil
Any Other	Nil	Nil	Nil	Nil

15. Number of teaching and non-teaching positions in the Institution

	Teaching Faculty						Ad	ministr	ative S	taff	
	Professor			Associate Professor		Assistant Professor		Non- Teaching		Technical	
	M	F	M	F	M	F	M	F	M	F	
Sanctioned by theUGC/ University /State Government					ć	33	20	01	C	2	
Recruited					26	02	20	01	02		
Yet to recruit						10					
Sanctioned by the Management/ societyor other authorized bodies							01				
Recruited							01				
Yet to recruit											

16. Qualifications of the teaching staff:

Highest qualification	Profes	Professor		te or	F. 202 No. 100 No. 10 No. 10	Assistant Professor	
	M	F	M	F	M	F	
	Permanent teac	chers					
D.Sc./D.Litt.							
Ph.D.			05	01	14		20
M.Phil.					15		15
PG			01	00	08	01	10
	Temporary tea	chers				20 m. 2000 m. 12	
Ph.D.					01	03	04
M.Phil.					01		01
PG					13	32	45
	Part-time teacl	ners					
Ph.D.			= -	Ī	e proposocionisti timoriti stapitat tirkitti titi citi.		
M.Phil.		,					
PG							

17. Number of Visiting Faculty/Guest Faculty engaged with the College. ___NIL____

18. Furnish the number of the students admitted to the college during the last four academic years.

Categories	Year 1 [2016-17]		Year 2 [2017-18]		Year 3 [2018-19]		Year 4 [2019-20]	
	M	F	M	F	M	F	M	F
SC	75	60	69	59	57	66	76	96
ST					01	01	01	
OBC	94	97	90	109	85	103	89	125
General	282	464	282	398	268	411	294	412
Others (NT & SBC)	87	65	108	66	98	66	97	78

19. Details onstudentsenrollment inthe collegeduring the current academic year: [2019-20]

Type of students	UG	PG	M. Phil.	Ph.D.	Total
Students from the same	1268				1268
State where the college is located	1268				1268
Students from other states of India					
NRI students					
Foreign students					
Total	1268				1268

20. **Unit Cost of Education (**Unit cost = total annual recurring expenditure (actual) divided by total number of students enrolled)

(a) Including the salary compone	er	pon	comp	alary	e	the	uding	Inc	(a)	(
----------------------------------	----	-----	------	-------	---	-----	-------	-----	-----	---

Rs. 53715/-

(b) Excluding the salary component

Rs. 14556/-

21. *Date of accreditation* * (applicable for Cycle 2, Cycle 3, Cycle 4 and re-assessment only)

Cycle	Date (dd/mm/yyyy)	Outcome / Result
NAAC Cycle1:	22/12/2007	2.67 CGPA with B
NAAC Cycle2:	16/09/2016	2.83 CGPA with B++
NAAC Cycle3:		

22	Data of	actablichmant.	of Internal	Quality	Accurance	Coll 10	240
<i>LL</i> .	Date of	establishment (oj internat	Quanty	Assurance	Cen 19	$\mathcal{J}AC_{j}$

 $\dots 16/01/2008\dots$ (dd/mm/yyyy)

23. Details regarding submission of Annual Quality Assurance Reports (AQAR) to

AQAR (I) 1 2 /06/2009 [2008-09]

AQAR (II) 13/07/2010 [2009-10]

AQAR (III) 13/08/2011 [2010-11]

AQAR (IV)	16/10/2012	[2011-12]
AQAR (V)	06//09/2013	[2012-13]
AQAR (VI)	23/05/2015	[2013-14]
AQAR (VII)	23/08/2015	[2014-15]
AQAR (VIII)	30/09/2016	[2015-16]
AQAR (IX)	02/05/2018	[2016-17]
AQAR (X)	28/12/2018	[2017-18]
AQAR (XI)	05/12/2019	[2018-19]



Principal
Shri. Vijaysinha Yadav College
Peth Vadgaon, Dist. Kolhapur.

Academic and Administrative Audit (AAA)

Academic Year: 2018-19

1. Details of the College:

Name of the College	Shri Vijaysinha Yadav Arts and Science College
Address & City with PIN:	Latwade Road, Peth Vadgaon Tal. Hatkanangale Dist. Kolhapur Pin. 416112
Website:	www.vympv.ac.in

•	CRITERION W	ISE MARKS	ndosavo	
-		Marks Assigned	Self Assessment	Assessment by AAA Committee
Part	- A - NAAC (Refer NAAC manual for additio	nal informa	tion)	7
1	Curricular Aspects	100	63	59
2	Teaching-Learning and Evaluation	350	235	165
3	Research, Innovations and Extension	120	82	55
4	Infrastructure and Learning Resources	100	65	61
5	Student Support and Progression	130	70	40
6 Governance, Leadership and Management		100	71	53
.7	Institutional Values and Best Practices	100	80.5	78.5
	Total A	1000	666.5	511.5
	Part - B	- OAFA		
8	Office Administration and Financial Audit	200	180	180
 	Part - C	- NIRF		
9	National Institutional Ranking Framework	100	30	30
	Part - D - Depart	mental Pro	file	(3)
10	Departmental Profile (Average of All Departments)	150	54.26	54.26
	Part - E - Fac	ulty Profile		
11	Faculty Profile (Average of All Faculty)	50	50	50
	Grand Total	1500	980.76	825.76

AAA Peer Team Members	Name	Signature
Chairman	Prin.Dr. Milind Hujare	Almmund
Peer Team Member	Prin. Dr. Yojana Jugale	Autre
Coordinator	Dr.Suresh Patil	54

20/04/19

Academic and Administrative Audit (AAA)

Academic Year: 2018-2019

General Observations of AAA Committee

Name of the College: Shri Vijaysinha Yadav Arts and Science College Date of the Visit: 20/04/2019

	Date of the Visit : <u>20/04/2019</u>		
Α-	NAAC	Recommendations	
1	Curricular Aspects	Value adding, skill based certificate courses be enhanced Online feedback on curricular aspects be introduced	
2	Teaching- Learning and	Classrooms with ICT facilities be made LPS be in common use of faculty Attendance of students be monitored to reduce drop out	
3	Research, Innovations and Extension	Functional MOU with reputed industries be enhanced Incubation center be established	
4	Infrastructur e and Learning	Up gradation of library and sports facility is an urgent need Facilities humanities departments be enhanced	
5	Student Support and	Placement cell be proactive Mentor mentee scheme be effective Alumni association be registered	
6	Governance, Leadership and	Strategic and perspective plan be followed for overall development of institute	
7	Institutional Values and Best Practices	Culture for innovative thinking needs to be promoted	
Ad n a	ancial	Account be updated daily	
C - NIRF		Participation appreciated, score be enhanced	
D - Departmental Profile		Departmental profile be enhanced related to student centered activities	
	Faculty ofile	Need of integrating technology in teaching Methods like Micro group teaching, case based discussions, problem based tutorials be followed in Teaching	

20/04/19

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Academic and Administrative Audit (AAA)

AAA Peer Team Members	Name & Signature
Chairman	Hummer (Prin. Dr. M.S. Hujare)
Peer Team Member-1	Mule (Prin. Dr. Mrs. Yojana v. Jugale)
Peer Team Member-2	
Coordinator	Dr. S.P. Patil - July

AcademicandAdministrativeAudit(AAA)

1.Details of the College:

NameoftheCollege	Shri. VijaysinhaYadav Arts& Science College
Address&Citywith PIN:	Peth-Vadgaon; Tal.: Hatkanangale; Dist.: Kolhapur State: Maharashtra PIN: 416112
Website:	www. vympv.ac.in

	CRITERIONW	ISEMARKS		
		Marks Assigned	Self Assessment	Assessment by AAA Committee
Par	t-A-NAAC(ReferNAACmanualforadditionalin	formation)		
1	CurricularAspects	100	30	
2	Teaching-LearningandEvaluation	350	191	
3	Research, Innovations and Extension	120	62	
4	InfrastructureandLearningResources	100	63	
5	StudentSupportandProgression	130	63	MILES THE LINE OF
6	Governance, Leadership and Management	100	55	
7	InstitutionalValuesandBestPractices	100	70.5	
	TotalA	1000	534.5	
Part	-B-OAFA			
8	Office Administration and Financial Audit	200	183	
Part	-C-NIRF			The state of the s
9	NationalInstitutionalRankingFramework	100	27	
Part	-D-DepartmentalProfile			NO.
10	DepartmentalProfile(AverageofAllDepartments)	150	72.7	
Part	-E-FacultyProfile		Control of the second	
11	FacultyProfile(AverageofAllFaculty)	50		
	GrandTotal	1500		1 4

AAA Peer Team Members	Name & Signature
Chairman	DR. N.S.Dharmadhikari
PeerTeam Member	NIL
Coordinator	NIL
Coordinator	NIL

AcademicandAdministrativeAudit(AAA)

AcademicYear: 2017-18

General Observations of AAA Committee

NameoftheCollege:

Shri. Vijaysinha Yadav Arts & Science College, Pethvadgaon

Date of the Visit: 01/02/2019

	A-NAAC	Observations
1	Curricular Aspects	Curriculam delivery, Planning is good.
2	Teaching- Learning and Evaluation	ICT based technology initiated Enhancement be done in This Regard.
3	Research,Innovation sand Extension	19 Ph.D. holders published 19 research Papes
4	Infrastructure and Learning Resources	Available - Sufficient & whility is made.
5	Student Support and Progression	Stylends progression from U4. to PG. employment, self omployment, is to be increo
6	Governance, Leadership and Management	e-Governance structure de increased.
7	Institutional Values and Best Practices	Sahsfactery.
B-Office Administration and Financial Audit C-NIRF D-Departmental Profile		done
		Good Participation in NERF.
		Must be enriched related NAAC.
E-Fa	ocultyProfile	further progress poe done every year.

AAAPeerTeam Members	Name&Signature	The second of the second of the second
Chairman	Dr. N.S Dharmadhikari	Deepoly
PeerTeam Member-1		
PeerTeam Member-2		
Coordinator		





2. Contact Details

Designation	Name	Telephone	Mobile&Email		
Principal			Mobile- 9421181666		
rincipal	DrVijayaChavan	R:	Email:mrs.vijaya.chavan@gmail.c		
Vice		O:	Mobile		
Principal		R:	Email		
IQAC		O:(0230) 2471599	Mobile: 9970129775		
Co-coordinate	DrS.P,Patil	R:	Email: sureshpatil3692@gmail.com		

- 3. Status of the Institution: Affiliated College
- 4. Type of Institution:
- a. By Gender: Co-education
- b. By Shift: Day
- 5. It is a recognized minorityinstitution: No
- 6. Sources of funding:

Grant-in-aid √

- 7. a. Dateof establishment of the college: ... 18-07-1999
- b. University to which the college is affiliated /or which governs the college(Ifitis a constituent college) Shivaji University, Kolhapur

c. Details of UG Crecognition:

Under Section	Date, Month & Year (dd-mm-yyyy)	Remarks(Ifany)
i. 2 (f)	16-08-2011	Permanent
ii. 12 (B)	16-08-2011	Permanent

(EnclosetheCertificateof recognition u/s 2 (f)and 12 (B)oftheUGCAct) d. Details of recognition / approval by statutory / regulatory bodies like AICTE, NCTE, MCI, DCI, PCI, RCI etc(other than UGC).

8. Does theaffiliating universityAct provide for conferment of autonomy (as recognized by the UGC), onits affiliated colleges?Yes √

No

Ifyes, has the Collegeapplied for availing the autonomous status? :No

o.	byUGC as a Col date of recognit	ion:			(dd/mm/yyyy)		. 1	
	Is the colleg erec	cognize	ed forits	performan	ice by any other	er governme	ntal agency?	
:	No							
fyes,	Nameoftheagen	cy				and		
	of recognition:							
10. La	ocationo fthe car	npusar	id area i	insq.mts:				
	ation *		Semi-u	ırban [Gra	de C Vadgaon	Municipalit	y]	
Can	npus areain sq. n	nts.	15427					
Buil	t up areain sq. n	nts	4000					
* Urb	oan, Semi-urban,	, Rural,	Tribal,	HillyArea,	Anyothers spe	ecity)		
1. De	etails of program	nmes o	ffered b	y the colle	ge(Givedata f	or current a	cademic year	r)
Sr.N	Programme Level	Prog	neofthe ramme/ ourse	Duration	Entry Qualification	Medium of instruction	Sanctioned/ approved Student strength	No. of students admitted
1	Under- Graduate	B.A.	& BSc.	03 Years	12 th Pass	Marathi & English	suchgui	1181
2	Post- Graduate							
3	Integrated PG Programmes							
4	Ph.D.						Access to the second	
5	M.Phil.							
6	Certificate	Spok	ken	06	12 th Pass	English		24
	Courses	Engli	sh	Months				
7	Diploma							
8	Advanced							
	Diploma PG Diploma							
O	Skill							
9	Development							
10	Courses							
	Courses							
10 12. D	oes the college	offer se	elf-finan	ced Progr	ammes? Yes	No		
10 12. D		offer se	elf-finan ———	ced Progr	ammes? Yes	No .		
10 12. <i>D</i> Ifyes,	oes the college					•		

14. List the Academic departments: (respond if applicable only anddonotlist facilities like Library, Physical Educationas departments, unless they are also offering academi edegree awarding programmes. Similarly, (do notlist the departments offering common compulsory subjects for all the programmes like English, regional languages etc.)

	NameoftheDepartment (eg.Physics, Botany, History etc.)	UG	PG	Research
Auto		08	Nil	Nil
	Nil	Nil	Nil	Nil
	Physics; Chemistry; Mathematics; Zoology; Botany; Computer Science; Microbiology	07	Nil	Nil
Any Other	Nil	Nil	Nil	Nil

15. Number ofteaching and non-teaching positions in the Institution

	Teaching Faculty							AdministrativeStaff			
	Professor		Associate Professor		Assistant Professor		Non- Teaching		Technical		
	M	F	М	F	М	F	М	F	M	F	
Sanctioned by theUGC/ University /State Government		. —			33		20	01			
Recruited					23	03	20	01 0 1		user*	
Yet to recruit					10-	03					
Sanctioned by the Management/ societyor other authorized bodies											
Recruited					08	3 2-	08	-			
Yet to recruit											

16. Qualifications of the teaching staff:

Highest qualification	Professor		Associate Professor		Assistant Professor		Total	
	M	F	M	F	M	F		
Per	rmanentteac	chers						
D.Sc./D.Litt.							The Page of	
Ph.D.					15	02	17	
M.Phil.					15	02	17	
PG					05	01	06	
Ten	nporary tea	chers		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
Ph.D.								
M.Phil.								
PG								
Pa	rt-timeteach	iers	4					
Ph.D.	EG DO NORO				01) 2	02	03 04	
M.Phil.								
PG					11	18	29	

17. Number of Visiting Faculty/Guest Faculty engaged withtheCollege.

18. Furnis hthe number of the students admitted to the college during the last four academic years.

Categories	Year1[2013-141		Year2[2014-15]		Year 3[2015-16]		Year4[2016-17]	
	M	F	M	F	M	F	M	F
SC	43	59	62	80	54	74	75	60
ST	_		-	-	-	-	-	_
OBC	38	70	63	102	56	67	49	39
General	256	421	256	407	285	427	282	464
Others	80	97	95	205	101	126	132	123

19. Details on students enrollment in the college during the current academic year: [2017-18]

Typeofstudents	UG	PG	M. Phil.	Ph.D.	Total
Students from thesame	1181	-	-		1181
statewherethe collegeis located					
Students from otherstates ofIndia		-			
NRIstudents					
Foreign students		1			
Total	1181				1181

20.	UnitCostofEducation (Unitcost=totalannualrecurringexpenditure(acti	ual)dividedby
total n	number of students enrolled)	

(a)Including thesalarycomponent

Rs. 54566.86/-

(b)Excluding thesalary component

Rs. 22388.68/-

21. Date of accreditation * (applicable for Cycle 2, Cycle 3, Cycle 4 and re-assessment only)

Cycle	Date (dd/mm/yyyy)	Outcome/Result
NAAC Cycle1:	22/12/2007	2.67 CGPA with B
NAAC Cycle2:	16/09/2016	2.83 CGPA with B++
NAAC Cycle3:		

22.	Date of	^r establishment	o fInternal	QualityAssurance	Cell I	OAC
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...16/01/2008...... (dd/mm/yyyy)

23. Details regarding submission of Annual QualityAssurance Reports (AQAR)to AQAR(i) 1 2 /06/2009 [2008-2009]

AQAR (ii)13/07/2010 [2009-10]

AQAR(iii) 13/08/2011[2010-11]

AQAR(IV) 16/10/2012[2011-12]

AQAR(v) 06//09/2013 [2012-13]

AQAR(VI) 23/05/2015 [2013-14]

AQAR(vii) 23/08/2015 [2014-15]

AQAR(viii) 30/09/2016 [2015-16]

AQAR(ix) 02/05/2018 [2016-17]