"Dissemination of Education for Knowledge, Science and Culture"

- Shikshanmaharshi Dr. Bapuji Salunkhe

Shri Swami Vivekanand Shikshan Sanstha's

Vivekanand College, Kolhapur

(Autonomous)

Full Report on

Educational Study Tour

for

"M.Sc. - II Students at Malvan - Sindhudurg"

Organized by

Department of Physics and IQAC

On

Date: 05th - 06th March 2023

Submitted by

Mr. C. J. Kamble

Tour In-Charge,

Department of Physics, Vivekanand College, Kolhapur (Autonomous)

Submitted to

Internal Quality Assurance Cell (IQAC)

Vivekanand College, Kolhapur (Autonomous)

(2022 - 2023)

The Department of Physics has organized Educational Study Tour for M.Sc. – II students during 05^{th} march- 06^{th} march 2023 to Malvan Sindhudurg . Following students and staff have taken participation in 02 days educational study tour.

Sr. No.	Name of Student	Category
01	Miss. Sayyad Alsabha Javed	Student
02	Miss. Gaikwad Aishwarya Suryakant	Student
03	Mr. Jadhav Nikhil Sandeep	Student
04	Miss. Jamadar Wahida Sardar	Student
05	Mr. Pirale Sidhant Deepak	Student
06	Miss. Kore Jyoti Vinayak	Student
07	Mr. Latthe Sammed Rajendra	Student
08	Miss. Patil Shrutika Jaysing	Student
09	Mr. Shelar Avinash Sanjay	Student
10	Miss. Patil Anuja Dattajirao	Student
11	Mr. Sonkamble Rohan Raju	Student
12	Mr. S. S. Latthe	Teacher
13	Mr. A. V. Shinde Teacher	
14	Miss. A. U. Patil	Teacher
15	Mr. R. D. Pujari	Lab Assist.

Table of Information

Sr. No.	Content	Numbers
01	Total Participants	15
02	Female Participants	07
03	Male Participants	08

Permission for Study Tour

Department of Physics, Vivekanand College, (Autonomous) Kolhapur. Date- 3 March 2023

To, Principal, Vivekanand College, (Autonomous) Kolhapur.

Subject: Permission for educational study tour of M.Sc II

Sir,

As subject mentioned above, Department of physics have arranged study tour for students of M.Sc II of Physics on 5^{th} March 2023 at Sindhudurg - Malvan . Kindly give permission to this study tour.

Note: The List of staff and Students is attached.

Your's Sincerely,

(Head of Department)

Head of the
Department of Physics
Vivekanand College, Kolhapur

Jr. College Recog. No. H.S.C./1074/R-1/DT: 8-8-1976 Jr. College Code No. 23-09-002

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Jr. College U.Dise No. 27341301006

Shri Swami Vivekanand Shikshan Sanstha's

VIVEKANAND COLLEGE, KOLHAPUR (AUTONOMOUS)

2130, 'E' Tarabai Park, Kolhapur, Tal. Karveer, Dist. Kolhapur-416003 Affiliated to Shivaji University, Kolhapur (M.S.)

NAAC Reaccredited: "A" (CGPA 3.24) College with Potential for Excellence by U.G.C., New Delhi "Star College" by D.B.T. Govt. of India ISO 9001: 2015

Prin. Abhaykumar Salunkhe



Estd.: June 1964

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Chairman

Prin. Mrs. Shubhangi Gavade M.Sc., B.Ed.

Principal

Date: 04 1031 2023

Dr. R. R. Kumbhar M.Sc. M.Phil. Ph.D.

2022-23 Ref. No. VCK/

Dr. Bapuji Salunkhe

Hon. Chandrakant Dada Patil

The list of students for study tour is as follow;

Department of Physics

M.Sc.II Study Tour (2022-2023)

Kolhapur-Malvan-Sindhudurg-Kunkeshwar

Student List

Sr.No.	Roll No.	Name of Student	Age
1	1362	Sayyad Alsaba Javed	23
2	1334	Gaikwad Aishwarya Suryakant	23
3	1339	Jadhav Nikhil Sandeep	22
4	1340	Jamadar Wahida Sardar	22
5	1358	Pirale Sidhant Deepak	23
6	1347	Kore Jyoti Vinayak	24
7	1351	Latthe Sammed Rajendra	22
8	1357	Patil Shrutika Jaysing	22
9	1363	Shelar Avinash Sanjay	22
10	1354	Patil Anuja Dattajirao	23
11	1364	Sonkamble Rohan Raju	24

Name of Teachers: -1) Mr. S. S. Latthe (Asso. Prof.) 37 years

2) Mr. A. V. Shinde (Assi. Prof.) 28 years

3) Miss. A. U. Patil (Assi. Prof.) 25 years

4) Mr. R. D. Pujari (Lab Assist.) 22 years

JUNE

(Dr. R.R. Kumbhar) Www.kanand Co

Photographs during the Study Tour



Journey Started from VCK campus at 7:00 am on 05th March 2023



Our First Destination Sindhudurg fort at 12:45 noon on 05th March 2023



At Tar Karli Beach



At Kalmmawadi dam on 06th March 2023

One Page Report

Vivekanand College, Kolhapur (Autonomous) Department of Physics

Study Tour Report (2022 - 23)

Introduction:

In the academic year 2022 – 23, Department of Physics had organized study tour at Malvan, Sindhudurg Fort, Tarkarli, Kunkeshwar Temple dated from $05^{th} - 06^{th}$ March 2023 for M.Sc. – II (Physics) students. All about 11 students and 03 teachers, Dr. S. S. Latthe (Tour In-Charge), Mr. A. V. Shinde, Miss. A. U. Patil, Mr. R. D. Pujari (Lab Assistant) were participated in Study Tour.

Objective:

The expected outcome includes providing situation for the student – teachers to learn and get acquainted with the process of organising a study tour and understanding the environment around.

Tour Report:

Our journey started from college campus at 07.00 AM on 05th March 2023 with the guidance of our Principal Dr. R. R. Kumbhar. We reached our first destination Sindhudurg Fort at 12.45 noon on the same day. Sindhudurg Fort was the naval headquarters of the Marathas. Chatrapati Shivaji Maharaj built the fort area to safeguard the maritime borders of his kingdom and from neighbouring rulers. The foundations of the fort were strengthened by using molten lead mixed with mortar. More than 70,000 kilos of iron was used for casting its foundation. The construction of the fort began in 1664 and took three years to complete. Sindhudurg is spread over 48 acres with the fortified walls, 29 ft high and 12 ft thick, stretch for two miles. As many as 52 bastions with embrasures for cannons guard its walls. Some bastions have secret exits that lead out of the fort. On the request of the fort architect, a handprint and a footprint of the Maratha King is embedded on a slab within the fort. Along with the customary shrines of Hanuman, Jarimari and Goddess Bhavani, the fort is most famous for the temple dedicated to Shivaji. Apart from the temples, a few tanks and three sweet water wells are also present in the fort area. After Lunch we reached Tarkarli beach to see the sunset. We reached our designated hotel (Bhakt Niwas) in Kunkeshwar on Sunday night at 10.00 PM.

On Monday, 06th March 2023 after quick refreshment, we visited a Shiva temple, built in 1100. It is situated on the bank of Arabian Sea and is also known as Konkan Kashi. Shivaji was a frequent visitor to the temple. At 10.00 AM, we headed to kalammawadi dam. Kalammawadi Dam is a gravity dam on Dudhaganga river near Radhanagari. Kalammawadi dam is the biggest dam in Kolhapur District. The dam construction was initiated by the Government of Maharashtra in 1983 and was completed in 1999. It is being used for irrigation as well as hydro-electricity power generator. With a water storage capacity of 28 Thousand Million Cubic (TMC), the dam is located amidst a scenic surrounding with the backdrop of a thick forest cover. With sweet memories our tour concluded on Monday, 06th March 2023 at 07.30 PM.

Dr. S. S. Latthe

(Tour In-Charge)

ESTD JUNE 1964

Prof. C. J. Kamble

(HoD, Physics)
Head of the
Department of Physics
Vivekanand College, Kolhapui