

SHRI YASHWANTRAO PATIL
SCIENCE COLLEGE, SOLANKUR

BEST PRACTICES

Shri Yashwantrao Patil Sci
East



॥ ज्ञान, सेवा, त्याग ॥



॥ GYAN SI VA TYAG ॥

Shri Yashwantrao Patil Science College, Solankur

SHRI YASHWANTRAO PATIL SCIENCE COLLEGE, SOLANKUR

Taluka: Radhanagar, District: Kolhapur (Maharashtra, India). Pincode: 416212



Email: spysolankur@gmail.com / spysolankur@gmail.com

Website: www.spysolankur.in

Affiliated to Shivaji University, Kolhapur, MS, India | Accredited by S.A.M. with 'B' Grade (CGPA: 1.11)

Shri. A. V. Patil
Secretary

Shri. R. Y. Patil
Chairman

Best Practice : Nature awareness through nature club.
Report [2022-23]

Rangoli Competition on Occasion of Birthday of Hon. R.Y. Patil
(President), YPSC Solankur 16/03/2022

The rangoli competition was organised in college on the occasion of President R.Y. birthday on 16/03/2023 in the entrance hall. The chief guest of the event was Sau. Patil Madam (wife of Hon. President R.Y. Patil, who is also the founder of institute).

Different themes were

- 1 Environment Protection.
2. Sarva Shiksha Abhiyan (SSA),
3. Importance of Cleanliness

Judges: Mrs Patil Madam (Madam (wife of Hon. President R.Y. Patil)
Mrs Walimbe Madam (Retired Principal of YPM School
Solankur)

The participants were asked to create rangolis that depict the importance of these topics and their relevance to the current scenario.

The competition witnessed a participation of 20 teams, each consisting of three to four students from different departments and streams. The teams displayed their creativity and artistic skills by using various materials such as colored powders to make their rangolis. The judges evaluated the rangolis based on their originality, relevance, neatness, and aesthetic appeal.

Some of the rangolis that stood out were:

A rangoli that showed a globe surrounded by children holding books and plants, symbolizing the need for universal education and environmental conservation. The rangoli also had the logo of Sarva Shiksha Abhiyan





HIGYANSHVA IVAGHII

Shri Vyanknath Shikshan Prasarak Mandal's

SHRI YASHWANTRAO PATIL SCIENCE COLLEGE, SOLANKUR

Taluka: Radhanagari, District: Kolhapur (Maharashtra, India). Pincode: 416212

Email: spmsolankur@gmail.com / spmsolankur@gmail.com

Website: www.spmsolankur.com

Affiliated to Shivaji University, Kolhapur, MS, India. Accredited by NMAC with 'B' Grade (GPA: 2.00)

Shri. A. V. Patil
Secretary

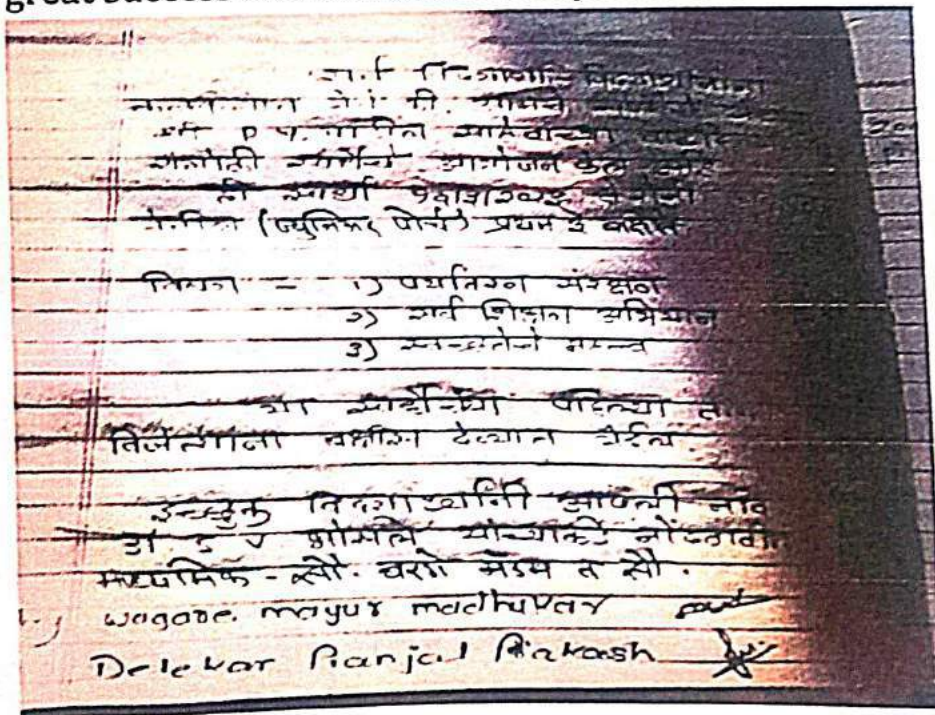
Shri. R. V. Patil
Chairman

(SSA), which is a government programme aimed at achieving universalization of elementary education²

The president appreciated the efforts and talents of the students and praised them for their awareness and sensitivity towards social and environmental issues. He also spoke about the achievements and challenges of Sarva Shiksha Abhiyan (SSA) and urged the students to contribute to its success by spreading awareness and volunteering for its activities. He also emphasized the importance of cleanliness and hygiene for personal and public health and encouraged the students to adopt clean habits and practices.

The winners of the competition were announced by the judges and awarded with certificates and prizes by the president.

The event concluded with a vote of thanks by the Principal. The event was a great success and a memorable experience for all.



COORDINATOR

Internal Copy - For Office Use (OAC)
Shri Yashwantrao Patil Science College
Solankur, Tal. Radhanagari (M.S.)

SHRI YASHWANTRAO PATIL SCIENCE COLLEGE, SOLANKUR

Taluka: Radhanagari, District: Kolhapur (Maharashtra, India), Pincode: 416212

Email: spyzsolankur@gmail.com / spyzmsc.edu@gmail.com

Website: www.spyz.ac.in

Affiliated to Shivaji University, Kolhapur, MS, India | Accredited by NMAC with 'B' Grade U.G.P.S. / U.O.

Shri. A. Y. Patil
Secretary

Shri. R. V. Patil
Chairman



Internal Quality Assurance Cell (IQAC)
Shri Yashwantrao Patil Science College
Solankur Tal. Radhanagari (M.S.)

SHRI YASHWANTRAO PATIL

Shri Yashwantrao Shikshan Prasarak Mandal's

SHRI YASHWANTRAO PATIL SCIENCE COLLEGE, SOLANKUR

Taluka: Radhanagari, District: Kolhapur (Maharashtra, India), Pincode: 416212

Email: spysolankur@gmail.com - spysms116212@gmail.com

Website: www.spys.ac.in

Affiliated to Shivaji University Kolhapur, MS, India | Accredited by NMAC with 'B' Grade (CGPA: 2.10)

Shri. A. Y. Patil
Secretary

Shri. R. V. Patil
Chairman



Rangoli Competition
16.03.2023 10:53
16.41686, 74.04906



CO-ORDINATOR

Internal Quality Assurance Cell (IQAC)
Shri Yashwantrao Patil Science College
Solankur, Tal. Radhanagari (M.S.)



SHRI YASHWANTRAO PATIL

Shri Yashwantrao Shikshan Prasarak Mandal's

SHRI YASHWANTRAO PATIL SCIENCE COLLEGE, SOLANKUR

Taluka: Radhanagari, District: Kolhapur (Maharashtra, India). Pincode: 416212

E-mail: spcsolankur@gmail.com / spscsola@gmail.com

Website: www.spcsola.in


Affiliated to Shivaji University, Kolhapur, MS, India. Accredited by N.E.A. with 'B' Grade of U.P.S. U.H.

Shri. A. V. Patil
Secretary

Shri. H. V. Patil
Chairman

Nature club: Activity Report
(Academic Year: 2022-23)

Name of the activity	-	Celebration of Wildlife week
Name of the organizing support service	-	Department of Botany, YPSC Solankur Organised by Zoology department.
Organized in collaboration with	-	'Maharashtra Krishi Vibhag' Tehsil Radhanagari
Name of the Resource person(s)	-	Mr Suhas Patil (RFO Radhanagari wildlife Sanctuary)
Date	-	03/10/2022
Venue	-	'Maharashtra Krishi Vibhag' Tehsil Radhanagari
Number of beneficiaries	-	Girls -32 Boys- 10
Aim	-	To create awareness regarding wildlife conservation and various varieties of fruit and crop plants
Outcome	-	Students got information regarding wildlife flora and fauna as natural wealth in particular area of visited site Students' interest was developed in conservation of wild plants. Many varieties of fruits i.e. mango, jackfruit, coconut and crops i.e. rice, wheat were observed by students.


CO-ORDINATOR
Internal Quality Assurance Cell (IQAC)
Shri Yashwantrao Patil Science College
Salankar, Tal. Radhanagari (M.S.)





HIGGAN SEVA YAG II

Shri Vyanknath Shikshan Prasarak Mandal's

SHRI YASHWANTRAO PATIL SCIENCE COLLEGE, SOLANKUR

Taluka: Radhanagari, District: Kolhapur (Maharashtra, India). Pincode: 416212

Email: spvnsolankur@gmail.com / spvnsolankur@gmail.com

Website: www.spvnsolankur.com

Affiliated to Shivaj University Kolhapur, MS, India | Accredited by NMAC with 'B' Grade (CGPA-2.11)

Shri. A. Y. Patil
Secretary

Shri. R. Y. Patil
Chairman



CX5G+PQ8, Padali, Maharashtra 416212, India

Latitude

16.409431666666666°

Longitude

73.977308333333334°

Local 05:29:03 PM

GMT 11:59:03 AM

Altitude 562 meters

Monday, 03-10-2022

Note : World Heart Day 2022



Photograph of event at 'Maharashtra Krishi Vibhag' Tehsil Radhanagari :03/10/2022





II GYAN SEVATYAG II

Shri Vyanknath Shikshan Prasadik Mandal's

SHRI YASHWANTRAO PATIL SCIENCE COLLEGE, SOLANKUR

Taluka: Radhanagari, District: Kolhapur (Maharashtra, India). Pincode: 416212

Email: ypmsolankur@gmail.com / ypms-436@rediffmail.com

Website: www.ypsc.ac.in

Affiliated to Shivaji University Kolhapur, MS, India | Accredited by NMAC with 'B' Grade (CGPA-2.14)

Shri. A. Y. Patil
Secretary

Shri. R. V. Patil
Chairman



2022-23

Department of Mathematics and Statistics

Best Practices

OAOb: One Alumnus, one Book Scheme

Objective: To appeal to our alumni to donate one book of their choice to enrich the departmental library, and departmental students will get benefited from this.

Introduction:

Education is a continuous learning process. Students in the Department require books for learning purposes. Department started this particular activity to strengthen the departmental library, and students will get benefited from this. So, Department appealed to our alumni to donate one book of their choice to enrich the departmental library.

Procedure:

An appeal to alumni is made by the head of the Department for donating books by contact/email. Alumni donate books of their choice. This is a continuous process. On the received book, the name of the donor is mentioned. Books are made available to the current students through Department Library.

Evidence of Success:

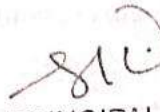
It is worth to note the following tangible/intangible benefits of the activities.

- Till date, 14 books (up to January 2022) have been donated by our alumni to the departmental library.
- This has facilitated the current students in their day-today learning.

Problems:

Reaching out to the alumni whose contact details are not available in the Department or changed has been a problem encountered.




PRINCIPAL
Shri Yashwantrao Patil Science College,
Solankur, Tal. Radhanagari, Dist. Kolhapur.

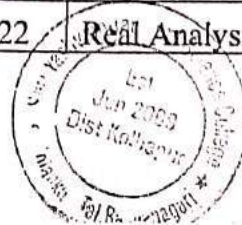
Best Practices

OAOB: One Alumnus, one Book Scheme

List of Books Donated with the Donor Name

5. List of Books Donated up to June 2022

Sr. No.	Name of the Donor	Pass out Batch	Name of the Book
1	Akanurkar Pravin Maruti	2017-2018	Calculus (FY B. Sc.) (Nirali Prakashan)
2	Kalikate Tejaswini Shivaji	2017-2018	Integral Calculus (SY B. Sc.) (Phadake Prakashan)
3	Powar Abhijeet Balavant	2017-2018	Probability Distribution – I (SY B. Sc.) (Nirali Prakashan)
4	Powar Abhijeet Balavant	2017-2018	Statistical Methods – I (SY B. Sc.) (Nirali Prakashan)
5	Anajekar Swapnali Sunil	2017-2018	Statistical Methods – II (SY B. Sc.) (Nirali Prakashan)
6	Patil Vidya Pandurang	2017-2018	Statistical Methods – I (SY B. Sc.) (Nirali Prakashan)
7	Chavan Sonam Tanaji	2018-2019	Differential Equations (FY B. Sc.) (Phadake Prakashan)
8	Suryvanshi Joyti Shantaram	2018-2019	Operation Research by J. K. Sharma (Reference Book)
9	Patil Snehal Shivaji	2018-2019	Descriptive Statistics -I (FY B. Sc.) (Phadake Prakashan)
10	Sathe Sanket Shivaji	2019-2020	Differential Calculus and Calculus (FY B. Sc.) (Nirali Prakashan)
11	Ghorapade Pooja Dhondiram	2019-2020	Introduction to Numerical Analysis By Devi Prasad (Reference Book)
12	Patil Snehal Sanjay	2020-2021	Differential Calculus (FY B. Sc.) (Phadake Prakashan)
13	Patil Snehal Sanjay	2020-2021	Real Analysis – I (SY B. Sc.) (Phadake Prakashan)
14	Patil Snehal Sanjay	2020-2021	Algebra – I (SY B. Sc.) (Phadake Prakashan)
15	Davar Sushant Sanjay	2020-2021	Differential Calculus and Calculus (FY B. Sc.) (Nirali Prakashan)
16	Chougale Dattatray Suresh	2021-2022	Statistical Methods – I Textbook (Nirali Prakashan)
17	Chougale Dattatray Suresh	2021-2022	Differential Calculus (FY B. Sc.) (Phadake Prakashan)
18	Patil Shailesh Shantaram	2021-2022	Real Analysis – I (SY B. Sc.) (Phadake Prakashan)



PRINCIPAL
Shri Yashwantrao Patil Science College,
Solankur, Tal. Padhegaon, Dist. Kolhapur.



C27V+P7X, Mogharde, Maharashtra 416212, India

Latitude	Longitude
16.4170533°	74.0489747°
Local 10:47:13 AM	Altitude 570 meters
GMT 05:17:13 AM	Friday, 17.06.2022

Note : Book Donation under OAOB



C27V+P7X, Mogharde, Maharashtra 416212, India

Latitude	Longitude
16.4170533°	74.0489747°
Local 10:48:40 AM	Altitude 570 meters
GMT 05:18:40 AM	Friday, 17.06.2022

Note : Felicitation for Book Donation under OAOB



[Signature]
PRINCIPAL
 Shri Yashwantrao Patil Science
 Solankur, Tal. Radhanagari, D.

Shri. Yashwantrao Patil Science College, Solankur

Department of Mathematics and Statistics

Best Practices

OAQB: One Alumnus, one Book Scheme

List of Books Donated with the Donor Name



6. List of Books Donated up to June 2023

Sr. No.	Name of the Donor	Pass out Batch	Name of the Book
1	Akanurkar Pravin Maruti	2017-2018	Calculus (FY B. Sc.) (Nirali Prakashan)
2	Kalikate Tejaswini Shivaji	2017-2018	Integral Calculus (SY B. Sc.) (Phadake Prakashan)
3	Powar Abhijeet Balavant	2017-2018	Probability Distribution – I (SY B. Sc.) (Nirali Prakashan)
4	Powar Abhijeet Balavant	2017-2018	Statistical Methods – I (SY B. Sc.) (Nirali Prakashan)
5	Anajekar Swapnali Sunil	2017-2018	Statistical Methods – II (SY B. Sc.) (Nirali Prakashan)
6	Patil Vidya Pandurang	2017-2018	Statistical Methods – I (SY B. Sc.) (Nirali Prakashan)
7	Chavan Sonam Tanaji	2018-2019	Differentail Equations (FY B. Sc.) (Phadake Prakashan)
8	Suryvanshi Joyti Shantaram	2018-2019	Operation Research by J. K. Sharma (Reference Book)
9	Patil Snehal Shivaji	2018-2019	Descriptive Statistics -I (FY B. Sc.) (Phadake Prakashan)
10	Sathe Sanket Shivaji	2019-2020	Differential Calculus and Calculus (FY B. Sc.) (Nirali Prakashan)
11	Ghorapade Pooja Dhondiram	2019-2020	Introduction to Numerical Analysis By Devi Prasad (Reference Book)
12	Patil Snehal Sanjay	2020-2021	Differential Calculus (FY B. Sc.) (Phadke Prakashan)
13	Patil Snehal Sanjay	2020-2021	Real Analysis – I (SY B. Sc.) (Phadke Prakashan)
14	Patil Snehal Sanjay	2020-2021	Algebra – I (SY B. Sc.) (Phadke Prakashan)
15	Davar Sushant Sanjay	2020-2021	Differential Calculus and Calculus (FY B. Sc.) (Nirali Prakashan)
16	Chougale Dattatray Suresh	2021-2022	Statistical Methods – I Textbook (Nirali Prakashan)
17	Chougale Dattatray Suresh	2021-2022	Differential Calculus (FY B. Sc.) (Phadke Prakashan)
18	Patil Shailesh Shantaram	2021-2022	Real Analysis – I (SY B. Sc.) (Phadke Prakashan)

PRINCIPAL

19	Powar Shubhangi Madhukar	2022-23	A course in Abstract Algebra (Third Edition) by Vijay K Khanna and S. K. Bhambri



GPS Map
Camera Lite

C27V+P7X, Mogharde, Maharashtra 416212, India

Latitude
16.4166443°

Longitude
74.0426807°

Local 10:20:01 AM
GMT 04:50:01 AM

Altitude 570 meters
Monday, 12.06.2023

Note : Book Donation under OAOB



[Signature]
PRINCIPAL
Shri Yashwantrao Patil Science College,
Solankur, Tal. Radhanagari, Dist. Kolhapur.