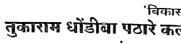
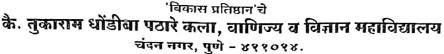
# 6.5.2.1 (Response of HEI)

#### "Knowledge is the Supreme Goal."





[B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मशि-३, दि. १५/०७/२००४ साविशीवाई फुले पुणे विद्यापीठ संलगता क्र.: PU/PN/AC/218(2005)

PUN CODE: CAAP013450

**EXAM CENTRE CODE: 0803** 

मा. श्री. पंढरीनाथ तथा आण्णासाहेच तुकाराम पठारे

मा. ॲंड. राजेंद्र उमाप राचिय

मा. श्री. गर्हेंद्र पठारे सवस्य

जावक क्र.:

दि.

#### Response of HEI

This is to declare that the data/information in the metric 6.5.2 submitted in the Self-Study Report has been independently verified, confirmed to be accurate, and there is NO CHANGE in the given Data/ information. Hence, it is requested that the DVV be taken into account for the HEI Input for the further evaluation.

#### **DVV CLARIFICATIONS**

	Metric Level Deviation	
Metric ID	Deviation Details	طفا
6.5.2	Quality assurance initiatives of the institution include:  1. Regular meeting of Internal Quality Assurance Cell (OAC); quality improvement initiatives identified and implemented	
	<ol> <li>Academic and Administrative Audit (AAA) and follow-up action taken</li> <li>Collaborative quality initiatives with other institution(s)</li> <li>Participation in NIRF and other recognized rankings</li> <li>Any other quality audit/accreditation recognized by state, national or international agencies such as NAAC, NBA etc.</li> </ol>	:h
	HEI Input:  B. Any 3 of the above	
	1) Proceedings of meetings of IQAC, Feedback analysis and action taken report. 2) Activities conducted under collaborative quality initiatives with/other institutions 3) Supporting documents pertaining to NIRF (along with link by the HEI's ranking in the NIRF portal), 4) NAAC/ISO certificate/NBA certificate or quality certificate from any recognized state/national international agencies for the assessment period. 5) Supporting document to be provided as per the options selected.	



D. Pathare Arts, Commerce & Science St. College Chaudau Nagar, Pune 14



# (Action taken report)



#### 'विकास प्रतिष्ठान'चे कै. तुकाराम धोंडीबा पठारे कला, वाणिज्य व विज्ञान महाविद्यालय

चंदन नगर, पुणे - ४९९०९४.

[B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मशि-३, दि. १५/०७/२००४ सावित्रीबाई फुले पुणे विद्यापीठ रांलगता क्र.: PU/PN/AC/218(2005)

PUN CODE: CAAP013450

**EXAM CENTRE CODE: 0803** 

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मा. श्री. महेंद्र पठारे

सवस्य

जावक क्र.:

दि.

#### IQAC

# Action Takes Report 2017-18

The plan of Action chalked out by the IQAC in the beginning of the academic year 2017-18 towards quality enhancement and the outcomes achieved by the end of the year 2017-18

Sr. No.	Suggestions	Action Taken
1	Organization of Study	Organized the Study Tour in the month of January
2	Preparation of Academic calendar 2017-18.	Prepared of Academic calendar 2017-18.
3	Renovation & Development of infrastructure	Construction of the rooms for department Were
4	Student feedback Mechanism	Student's feedback on teaching learning process was collected, analyzed and conveyed suggestions to the concerned teachers.
5	Faculty Members for Seminars and Conferences.	2-3 Faculty members participated and presented research papers in conferences.







# कै. तुकाराम धोंडीबा पठारे कला, वाणिज्य व विज्ञान महाविद्यालय चंदन नगर, पुर्ण = ४११०१४.

[B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मिश-३, दि. १५/०७/२००४ साचितीबाई फुले पुणे विद्यापीठ संलग्नता क्र.: PU/PN/AC/218(2005) PUN CODE: CAAPO13450

मा. श्री. पंढरीनाथ		EXAM CENTRE	E CODE: 0803
-	अध्यक्ष	मा. ॲंड. राजेंद्र उमाप सचिव	मा. श्री. गहेंद्र पठारे
जावक क्र.:			सवस्य
			Br

51	departments	physical requirements of the
	acpartments.	various departments.





## कै. तुकाराम धोंडीबा पठारे कला, वाणिज्य व विज्ञान महाविद्यालय चंदन नगर, पुणे - ४९९०९४.

[B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मिश-३, वि. १५/०७/२००४ साविज्ञीबाई फुले पुणे विद्यापीठ संलगता क्र.: PU/PN/AC/218(2005)

EXAM CENTRE CODE: 0803 मा. श्री. पंढरीनाथ तथा आण्णासाहेच तुकाराम पठारे

मा. ॲंड. राजेंद्र उमाप अध्यक्ष

मा. श्री. गर्हेंद्र पठारे सचिव सवस्य

जावक क्र.:

# **IQAC Action Takes Report 2018-19**

The plan of Action chalked out by the IQAC in the beginning of the academic year 2018-19 towards quality enhancement and the outcomes achieved by the end of the year 2018-19.

Sr. No.	Suggestions	Action Taken
1	Organization of Study	Organized the Study Tour in the month of January
2	Preparation of Academic calendar 2018-19	Prepared of Academic calendar 2018-19
3	Renovation & Development of infrastructure	Construction of the rooms for
1	Composition Of a student's counseling & mentoring	The committee is constituted
	Availability of Infrastructure facilities	Submission of the proposal to th
	Organization of various Extension, extra-curricular and Sports activities in the college	Governing Body of ITGP.  Extracurricular Activities- Tree Plantation, International Yoga Day, Clean India Campaign, Republic Day, Independence Day, Blood Donation. Women Empowerment Programme. Road Safety Programme. World Youth Day.







कै. तुकाराम धोंडीबा पठारे कला, वाणिज्य व विज्ञान महाविद्यालय चंदन नगर, पुणे - ४९९०९४.

[B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मशि-३, दि. १५/०७/२००४ सावित्रीवाई फुले पुणे विद्यापीठ संलगता क्र.: ₽∪/₽N/∧C/218(2005)

**EXAM CENTRE CODE: 0803** 

मा. श्री. पंढरीनाथ तथा आण्णासाहेब तुकाराम पठारे

मा. ॲंड. राजेंद्र उमाप सचिय

मा. श्री. गर्हेंद्र पठारे

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जावक क्रः:

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#### IQAC

# Action Takes Report 2019-20

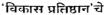
The plan of Action chalked out by the IQAC in the beginning of the academic year 2019-20 towards quality enhancement and the outcomes achieved by the end of the year 2019-20

Sr. No.	Suggestions	Action Taken
1	Organization of Study	Organized the Study Tour in the month of January
2	Preparation of Academic calendar 2019-20.	Prepared of Academic calendar 2019-20
3	Renovation & Development of infrastructure	Construction of the rooms for
4	One Day Workshop on Opportunities in Research and Research Methodology for faculty members	department Were Allotted Organized One Day Workshop on Opportunities in Research and Research Methodology for faculty members on 25 January 2020
5	Organization of Program on opportunities in Banking sector	Organized the program
6	Organization of various Extension, extra-curricular and Sports activities in the college	Extracurricular Activities- Tree Plantation, International Yoga Day, Clean India Campaign, Republic Day, Independence Day, Blood Donation. Women Empowerment Programme. Road Safety Programme. World Youth Day.





#### "Knowledge is the Supreme Goel."





#### कै. तुकाराम धोंडीबा पठारे कला, वाणिज्य व विज्ञान महाविद्यालय चंदन नगर, पुणे - ४९९०९४.

[B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मशि-३, दि. १५/०७/२००४ साविज्ञीवाई फुले पुणे विद्यापीठ संलग्नता क्र.: PU/PN/AC/218(2005)

PUN CODE: CAAP013450

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मा. श्री. पंढरीनाथ तथा आण्णासाहेब नुकाराम पठारे अध्यक्ष

मा. ॲंड. राजेंद्र उमाप राचिय

मा. श्री. गहेंद्र पठारे

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दि.

जावक क्र.:

#### IQAC

#### **Action Takes Report 2020-21**

The plan of Action chalked out by the IQAC in the beginning of the academic year 2020-21 towards quality enhancement and the outcomes achieved by the end of the year 2020-21

Sr. No.	Suggestions	Action Taken
1	Preparation of Academic Calendar 2020-21 .	Prepared Academic Calendar 2020-21
2	Organization of Study	Organized the Study Tour for students
3	Renovation & Development of infrastructure	Construction of the rooms for department Were Allotted
4	Organization of program on Code of conduct for students and staff and created awareness among faculty and students.	Organized a program on code of Conduct for students and staff on 28" September 2021.
5	To conduct Gender and Conducted Gender Energy Audit	Conducted Gender and Energy Audit
6	Organization of Guidance of Competitive Examination	Organized Programs on Competitive Examination
7	MoU With Bio-Geo consultancy Pune	A Functional MoU With Bio-Geo consultancy Pune







#### 'विकास प्रतिष्ठान'चे कै. तुकारास धोंडीबा पठारे कला, वाणिज्य व विज्ञान महाविद्यालय

चंदन नगर, पुणे - ४९९०१४.

[B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मशि-३, दि. १५/०७/२००४ साविज्ञीबाई फुले पुणे विद्यापीठ संलग्नता क्र.: PU/PN/AC/218(2005) PUN CODE: CAAPO13450 EXAM CENTRE CODE: 0803

मा. श्री. पंढरीनाथ तथा आण्णासाहेब तुकाराम पठारे

मा. ॲंड. राजेंद्र उमाप राचिच

मा. श्री. गहेंद्र पठारे सदस्य

जावक क्र.:

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#### IQAC

# Action Takes Report 2021 -22

The plan of Action chalked out by the IQAC in the beginning of the academic year 2021-22 towards quality enhancement and the outcomes achieved by the end of the year 2021-22

Sr. No.	Suggestions	Action Taken
1	Preparation of Academic Calendar 2021-22.	Prepared Academic Calendar 2021-22.
2	Organization of Study	Organized the Study Tour for students
3	Renovation & Development of infrastructure	Construction of the rooms for department Were Allotted
5	To promote faculty for FDP.	Two Faculty Members completed Online FDP Courses during the Academic year.
6	Documentation of the various Programme /activities of the college.	Do activities were collected and the documentation process was Completed.
7	To offer online platform for teaching  Learning process.	Offered online platform and carried Out teaching learning process.
	MoU With Maharashtra BhugolShastra Parishaad, Pune	A Functional MoU With Maharashtra BhugolShastra Parishaad, Pune





# (Proceedings of meetings of IQAC)

"Knowledge is the Supreme Goal."

रथापना वर्ष : २००५



#### 'विकास प्रतिष्ठान'चे

कै. तुकाराम धोंडीबा पठारे कला, वाणिज्य व विज्ञान महाविद्यालय चंदन नगर, पुणे - ४११०१४.

[B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मशि-३, दि. १५/०७/२००४ साचित्रीचाई फुले पुणे विद्यापीठ संलग्नता क्र.: PU/PN/AC/218(2005)

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मा. श्री. पंढरीनाथ तथा आण्णासाहेब तुकाराम पठारे अध्यक्ष

मा. ॲंड. राजेंद्र उमाप सचिव

मा. श्री. महेंद्र पठारे

सवस्य

जावक क्र.:

Governance Leadership and Management

Academic Year 2017-2022

**IQAC** Contribution

Minutes of IQAC Meetings Governance Leadership and Management





"Knowledge is the Supreme Goal."

'विकास प्रतिष्ठान'चे



# कै. तुकाराम धोंडीबा पठारे कला, वाणिज्य व विज्ञान महाविद्यालय

चंदन नगर, पुणे - ४११०१४.

[B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मशि-३, दि. १५/०७/२००४ साविजीवाई फुले पुणे विद्यापीठ संलग्नता क्र.: PU/PN/AC/218(2005) PUN CODE: CAAP013450

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EXAM CENTRE CODE: 0803 मा. ॲंड. रॉजेंद्र उमाप

मा. श्री. महेंद्र पठारे

रशापना वर्ग : २००५

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जावक क्र.:

दि.

# Academic Year 2017-2022

6.2.1 The functioning of the institutional bodies is effective and efficient as visible from policies, administrative setup, appointment and service institutional rules, procedures, deployment of Strategic/perspective/development plan etc.







#### कै. तुकाराम धोंडीबा पठारे कला, वाणिज्य व विज्ञान महाविद्यालय चंदन नगर, पुणे - ४११०१४.

[B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मशि-३, दि. १५/०७/२००४ सावित्रीबाई फुले गुणे विद्यापीठ संलग्नता क्र.: PU/PN/AC/218(2005) PUN CODE: CAAP013450 EXAM CENTRE CODE: 0803

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मा. श्री. महेंद्र पठारे

सवस्य

जावक क्र.:

# Internal Quality Assurance Cell (IQAC)

#### **Notification**

# The Composition of IQAC

All the concerned members are hereby informed that the formation of Internal Quality Assurance Cell for the Academic year 2021-22 is as follows.







#### 'विकास प्रतिष्ठान'चे कै. तुकाराम धोंडीबा पठभेर कला, वाणिज्य व विज्ञान महाविद्यालय चंदन नगर, पुणे - ४११०१४.

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मा. ॲंड. राजेंद्र उमाप सचिव

मा, श्री, महेंद्र पठारे

रावस्य

जावक क्र.:

दि.

#### Internal Quality Assurance Cell

Sr. No	Name	Designation
1	Dr. Jagdale R.B.	Chairperson
2	Asst. Prof. Gitanjali Gatkal	Co-ordinator
3	Mr. Kantilal Baburao Umap	Management Representative
4	Mr. Advo. Rajendra Baburao Umap	Management Representative
5	Mr. Mahendra Pandharinath Pathare	Management Representative
6	Asst. Prof. Ashwini Suresh Gaikwad	Teacher Representative
7	Asst. Prof. Sarika Kahtilal Salve	Teacher Representative
8	Asst. Prof. Anita Sunil Gore	Teacher Representative
9	Mr.Ajay Jadhav	student Representative
10	Mr. Bhagawant Dus	Ex. Student Representative
11	Mr. Vinod Maruti Jadhav	Industrialist Representative
12	Mr. Dilip Bhikoba Modak	Local Stack Representative







#### 'विकास प्रतिष्ठान'चे के. तुकाराम धोंडीबा पठारे कला, वाणिज्य व विज्ञान महाविद्यालय

चंदन नगर, पुणे - ४११०१४.

[B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मिश-३, दि. १५/०७/२००४ सावित्रीचाई फुले पुणे विद्यापीठ संलग्नता क्र.। PU/PN/AC/218(2005)

EXAM CENTRE CODE: 0803

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मा. शी. महेंद्र पठारे

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#### **NOTICE**

All the numbers of IQAC are hereby informed that the meeting of IQAC has been organized on 15/07/2021 an 11.00 a.m. in the IQAC Cell. All the members are expected to attend the meeting and be a part of quality enhancement of the institution.

> Prin. Dr Chairperson IQAC

#### Agenda:

- 1. To confirm the proceedings of the last IQAC meeting
- 2. To discuss the revised format of AQAR & SSR as per new NAAC guidelines.
- 3. To submit the proposals of webinars to IQAC
- 4.To invite budget from faculty for organizing Curricular, Co-curricular and Extracurricular activities during the academic year 2021-22 for quality enhancement.
- 5. Any other relevant issue with the permission of the Chairperson of **IQAC**





कै. तुकाराम धोंडीबा पठारेकिला, वाणिज्य व विज्ञान महाविद्यालय चंदन नगर, पुणे - ४१९०१४.

[B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मशि-३, दि. १५/०७/२००४ सावित्रीवाई फुले पुणे विद्यापीठ संलग्नता क्र.:PU/PN/^C/218(2005)

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मा. शी. महेंद्र पठारे

सवस्य

जावक क्र.:

दि.

#### Internal Quality Assurance Cell

Sr. No	Name	Signature
1	Dr. Jagdale R.B.	O man
2	Asst. Prof. Gitanjali Gatkal	Collection
3	Mr. Kantilal Baburao Umap	( promus
4	Mr. Advø. Rajendra Baburao Umap	(Yahana)
5	Mr. Mahendra Pandharinath Pathare	Rusus
6	Asst. Prof. Ashwini Suresh Gaikwad	to al
7	Asst. Prof. Sarika Kahtilal Salve	to and
8	Asst. Prof. Anita Sunil Gore	Orio
9	Mr.Ajay Jadhav	Asas
10	Mr. Bhagawant Dus	2) - 1 - 1 - 0
11	Mr. Vinod Maruti Jadhav	Bhagawat D.
12	Mr. Dilip Bhikoba Modak	vinad dad head







जावक क्र.:

#### 'विकास प्रतिष्ठान'चे

# कै. तुकाराम धोंडीबा पठारें कला, वाणिज्य व विज्ञान महाविद्यालय चंदन नगर, पुणे - ४९१०९४.



[B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)] शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मशि-३, दि. १५/०७/२००४ सावित्रीचाई फुले पुणे वियापीठ संलग्नता क्र.: PU/PN/AC/218(2005)

EXAM CENTRE CODE: 0803

मा. श्री. पंढरीनाथ तथा आण्णासाहेब तुकाराम पठारे

मा. ॲंड. रॉजेंद्र उमाप

मा. श्री. महेंद्र पठारे सवस्य

सचिव

Proceeding of IQAC working committee meeting on 18 Jul 2021 at 11.00 a.m. in the IQAC Cell.

Following members attended the meeting.

- 1. Dr. Jagdale R.B.
- 2. Asst. Prof. Gitanjali Gatkal
- 3. Mr. Kantilal Baburao Umap
- Mr. Advø. Rajendra Baburao Umap
- 5. Mr. Mahendra Pandharinath Pathare
- Asst. Prof. Ashwini Suresh Gaikwad
- 7. Asst. Prof. Sarika Kantilal Salve
- Asst. Prof. Anita Sunil Gore 8.
- 9. Mr. Ajay Jadhav
- 10. Mr. Bhagawant Dus
- 11. Mr. Vinod Maruti Jadhav
- 12. Mr. Dilip Bhikaji Modak

Bhagawant. D.

vinod Jadhar







जावक क्र.:

#### 'विकास प्रतिष्ठान'चे के. तुकाराम धोंडीबा पठिर कला, वाणिज्य व विज्ञान महाविद्यालय चंदन नगर, पुणे - ४११०१४.

[B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मशि-३, दि. १५/०७/२००४ सायित्रीयाई फुले पुणे विद्यापीठ संलगता क्र.: PU/PN/AC/218(2005)

मा. श्री. पंढरीनाथ तथा आण्णासाहेब तुकाराम पठारे अध्यक्ष

EXAM CENTRE CODE: 0803 मा. ॲंड. राजेंद्र उमाप

सचिव

मा. श्री. महेंद्र पठारे सवस्य

# Minutes of the Meeting

1. To confirm the proceedings of the last IQAC Meeting

The minutes of the previous meeting were read aloud by Asst. Prof. Gitanjali Gatkal and passed unanimously by all the present members.

2. To discuss the revised format of AQAR & SSR as per new NAAC guidelines Asst. Prof. GitanjaliGatkal, coordinator informed that the new revised format of AQAR and SSR to the members and emphasized a need to read these guidelines before updating the AQAR data for the year 2020-21 Principal Dr. Jagdale R.B. decided to arrange the orientation program of the faculty to create awareness about the new framework. He also suggested to arrange the

criterion coordinators to discuss the new revised formats

3. To invite budget from faculty for organizing Curricular, Cocurricular and Extra-curricular activities during the academic year 2021-22 for quality enhancement

In order to maintain quality in the academic activities. IQAC Coordinator Asst. Prof. Gitanjali Gatkal suggested to plan academic. Curricular, Co-curricular, Extra-curricular activities financially in advance in the college, Prin. Dr. R.B. Jagdale suggested to plan activities related to NAAC Mr. Advo. Rajendra Umap directed Principal to submit the department and committee budgets in order to sanction it in the meeting of the Management. Mr. Mahendra Pandharinath Pathare emphasized to organize offline activities than online activities and sanction more budget for offline activities in the college.



Late T D. Pathare Arts, Commerce & Science Sr. College Chandan Nagar, Pune 14





#### 'विकास प्रतिष्ठान'चे कै. तुकाराम धोंडीबा पठिए कला, वाणिज्य व विज्ञान महाविद्यालय

चंदन नगर, पुणे - ४११०१४.

[B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)] शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मशि-३, दि. १५/०७/२००४ सावित्रीबाई फुले पुणे विद्यापीठ संलग्नता क्र.: PU/PN/AC/218(2005)

PUN CODE: CAAP013450

**EXAM CENTRE CODE: 0803** 

मा. श्री. पंटरीनाथ तथा आण्णासाहेब तुकाराम पठारे अध्यक्ष

मा. ॲंड. राजेंद्र उमाप सचिव

मा. श्री. महेंद्र पठारे सवस्य

जावक क्र.:

दि.

# 4. Any other relevant issue with the permission of the Chairperson of

Prin. Dr. R.B Jagdale discussed various issues regarding the admission process and take review of eligibility and results of the last semester. He also suggested to organize innovative programs for students. All the members agreed with him. The meeting concluded with the vote of thanks by Prof Asst. Prof. Gitanjali Gatkal

# Internal Quality Assurance Cell (2020-21)

Sr. No	Name	Designation
1	Dr. Jagdale R.B.	Chairperson
2	Asst. Prof. Gitanjali Gatkal	Co-ordinator
3	Mr. Kantilal Baburao Umap	Management Representative
4	Mr. Advo. Rajendra Baburao Umap	Management Representative
5	Mr. Mahendra Pandharinath Pathare	Management Representative
6	Asst. Prof. Ashwini Suresh Gaikwad	Teacher Representative
7	Asst. Prof. Sarika Kahtilal Salve	Teacher Representative
8	Asst. Prof. Anita Sunil Gore	Teacher Representative
9	Mr. Kadam Mahesh Balaji	student Representative
10	Ms. Pawar Rituja	
11	Mr. Vinod Maruti Jadhav	Ex. Student Representative Industrialist Representative
12	Mr. Dilip Bhikoba Modak	Local Stack Representative







#### 'विकास प्रतिष्ठान'चे कै. तुकाराम धोंडीबा पठाए कला, वाणिज्य व विज्ञान महाविद्यालय

चंदन नगर, पुणे - ४११०१४.

[B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मशि-३, दि. १५/०७/२००४ सावित्रीबाई फुले गुणे विद्यापीठ संलग्नता क्र.। PU/PN/AC/218(2005)

PUN CODE: CAAP013450

EXAM CENTRE CODE: 0803

मा. श्री. पंढरीनाथ तथा आण्णासाहेब तुकाराम पठारे

मा. ॲंड. राजेंद्र उमाप

मा. श्री. महेंद्र पठारे

सवस्य

सचिव

न्दि.

जावक क्र.:

#### IQAC NOTICE

All the members of IQAC are hereby informed that the meeting of IQAC has been organized on 15 November 2021 at 11.00 a.m. in the IQAC Cell. All the members are expected to attend the meeting and be a part fof quality enhancement of the institution

> Prin. Dr. Tagdale R.B. Chairperson, I IQAC

#### Agenda:

- 1. To confirm the proceedings of the last IQAC meeting.
- 2. Overall Monitoring of the Institutional Academic and Infrastructural
- 3. To conduct One Day Workshops on Soft Skill Development, Yoga, Communication Skills, ICT and Computing Skills.
- 4. To make planning of Sports, Cultural activities and Extension Activities in the
- 5. To organize Workshops on Gender Sensitization and Women **Empowerment**
- 6. To organize One Day Workshop on Documentation Process of NAAC.
- 7. Any other relevant issue with the permission of the Chairperson of IQAC

Vikas Pratishthan's



# विकास प्रतिष्ठान चे कै. तुकाराम धोंडीबा पठारे कला, वाणिज्य व विज्ञान महाविद्यालय

चंदन नगर, पुणे - ४९९०९४. [B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन जी.मी २००४/(१/०४)/मिशि-३, दि. १५/०७/२००४ साविजीवार्ड फुले पुणे विद्यापीठ संलग्नता क्र.: PU/PN/AC/218(2005)

EXAM CENTRE CODE: 0803

मा. श्री. पंडरीनाथ तथा आण्णासाहेब तुकाराम पठारे अध्यक्ष

मा. ॲंड. राजेंद्र उमाप राचिव

मा. श्री. महेंद्र पठारे

सवस्य

जावक क्र.:

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#### **IQAC MEMBERS ATTENDANCE**

Sr. No	Name	Signature
1	Dr. Jagdale R.B.	o signature
2	Asst. Prof. Gitanjali Gatkal	Thring
3	Mr. Kantilal Baburao Umap	charteless
4	Mr. Adv <b>ø</b> . Rajendra Baburao Umap	Vinit
5	Mr. Mahendra Pandharinath Pathare	75
6	Asst. Prof. Ashwini Suresh Gaikwad	<b>A</b> : 100
7	Asst. Prof. Sarika Kahtilal Salve	- Cours
8	Asst. Prof. Anita Sunil Gore	O stole
9	Mr. Kadam Mahesh Balaji	Migney
10	Ms. Pawar Rituja	Subacc
11	Mr. Vinod Maruti Jadhay	Armico.
.2	Mr. Dilip Bhikoba Modak	aludan







कै. तुकाराम धोंडीबा पठ🌣 कला, वाणिज्य व विज्ञान महाविद्यालय

चंदन नगर, पुणे - ४११०१४. [B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मशि-३, दि. १५/०७/२००४ सावित्रीवाई फुले पुणे विद्यापीठ संलग्नता क्र.: PU/PN/AC/218(2005) EXAM CENTRE CODE: 0803

PUN CODE: CAAP013450

मा. श्री. पंढरीनाथ तथा आण्णासाहेब तुकाराम पठारे अध्यक्ष

मा. ॲंड. राजेंद्र उमाप सचिव

मा. श्री. महेंद्र पठारे रावस्य

जावक क्र.:

# Proceeding of IQAC working committee meeting on 15 November 2021 at 11.00 a.m. in the IQAC Cell.

Following members attended the meeting.

- 4. Dr. Jagdale R.B.
- 5. Asst. Prof. Gitanjali Gatkal
- 6. Mr. Kantilal Baburao Umap
- 13. Mr. Advø. Rajendra Baburao Umap
- 14. Mr. Mahendra Pandharinath Pathare
- 15. Asst. Prof. Ashwini Suresh Gaikwad
- 16. Asst. Prof. Sarika Kantilal Salve
- 17. Asst. Prof. Anita Sunil Gore
- 18. Mr. kadam Mahesh Balaji
- 19. Ms. Pawar Rituja
- 20. Mr. Vinod Maruti Jadhav
- 21. Mr. Dilip Bhikaji Modak



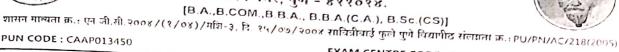


#### "Knowledge is the Supreme Goal."



#### 'विकास प्रतिष्ठान'चे कै. तुकाराम धोंडीबा पठ‡ कला, वाणिज्य व विज्ञान महाविद्यालय

चंदन नगर, पुणे - ४११०१४.



EXAM CENTRE CODE: 0803

मा. श्री. पंढरीनाथ तथा आण्णासाहेब तुकाराम पठारे अध्यक्ष

मा. ॲंड. राजेंद्र उमाप सचिव

मा. श्री. महेंद्र पठारे रावस्य

जावक क्र.:

दि.

# Minutes of the Meeting

# 1. To confirm the proceedings of the last IQAC Meeting

The minutes of the previous meeting were read aloud byAsst. Prof. Gitanjali Gatkal and passed unanimously by all the present members.

# 2. Overall Monitoring of the Institutional Academic and Infrastructural Development

The discussion of the meeting began with inviting some suggestions regarding the academic and infrastructural development in the college campus. Principal Dr. Jagdale R.B. informed that all the academic activities should be conducted as per the academic calendar. He emphasized that IQAC should monitor activities in the college Mr. Advo. Rajendra Umap informed that the college administration and management made budgetary provision for the infrastructural development. Asst. Prof. Salve also suggested to prepare academic plan to implement it more efficiently.

3. To conduct One Day Workshops on Soft kill Development, yoga,

# Communication Skills, ICT and Computing Skills

Asst. Prof. GitanjaliGatkal raised the issue of organizing One Day workshops in the college. Principal Dr. Jagdale R.B. suggested that departments and committee chairpersons should plan and organize workshops and conduct certificate courses. It was decided that IQAC Coordinator Asst. Prof. GitanjaliGatkal should take lead and organize and monitor the workshops.



Late T D. Pathare Arts, Commerce & Science Sr. College Chandan Nagar, Pune 14



# "Knowledge is the Supreme Goal."



#### 'विकास प्रतिष्ठान'चे के. तुकाराम धोंडीना पठारे कला, वाणिज्य व विज्ञान महाविद्यालय चंदन नगर, पुणे - ४११०१४.

[B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मशि-३, दि. १५/०७/२००४ साथित्रीचाई फुले गुणे विद्यापीठ संलग्नता क्र.: PU/PN/AC/218(2005)

PUN CODE: CAAP013450

मा. श्री. पंढरीनाथ तथा आण्णासाहेब तुकाराम पठारे EXAM CENTRE CODE: 0803 मा. ॲंड. राजेंद्र उनाप मा. श्री. महेंद्र पठारे राचिव जावक क्र.: रावरय

# 4. To make planning of Sports, Cultural activities and Extension Activities in the College

Principal Dr. Jagdale R.B. asked Coordinators of Cultural Committee and Sports Combiteeto make plan of sports and cultural activities of the academic year 2021-22 in the college to offeraplatform to the students. It was also decided us organize various programs and activities underNSS It was unanimously decided that the events and days will be celebrated under Student Development

5.To organize Workshops on Gender Sensitization and Women Empowerment

Principal Dr. Jagdale R.B. suggested that workshop should be organized to create genderawareness among the students Asst. Prof. Gaikwadsuggested to organize several one day workshops on women empowerment.

6.. To organize One Day Workshop on Documentation Process of NAAC.

Asst. Prof. GitanjaliGatkalsuggested a need to organize one day workshop on documentation process to face NAAC Accreditation process Shedirected that all the necessary formalities should be done and organize the workshop for faculty. It was decided that IQAC Coordinator Asst. Prof. GitanjaliGatkalwould be the Incharge of the workshop and should organize the workshop in the next month.

# 7. Any other relevant issue with the permission of the Chairperson of IQAC

Prin. Jagdale R.B. emphasized on the publication of research papers of the faculty during the academic year. Mr. VinodMarutiJadhav suggested that each faculty should publish at least two research papers during the year. All the members agreed with him. The meeting concluded with the vote of thanks by







# कै. तुकाराम धोंडीबा पठा३ कला, वाणिज्य व विज्ञान महाविद्यालय चंदन नगर, पुणे - ४११०१४.

[B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मशि-३, दि. १५/०७/२००४ सावित्रीबाई फुले पुणे विद्यापीठ संलग्नता क्र.: PU/PN/AC/218(2005) EXAM CENTRE CODE: 0803

मा. श्री. पंढरीनाथ तथा आण्णासाहेब तुकाराम पठारे

मा. ॲंड. राजेंद्र उमाप सचिव

मा. श्री. महेंद्र पठारे

सवस्य

जावक क्र.:

ति.

# Internal Quality Assurance Cell (2020-21)

Sr. No	Name	Designation		
1	Dr. Jagdale R.B.	Chairperson		
2	Asst. Prof. Gitanjali Gatkal	Co-ordinator		
3	Mr. Kantilal Baburao Umap	Management Representative		
4	Mr. Advo. Rajendra Baburao Umap	Management Representative		
5	Mr. Mahendra Pandharinath Pathare	Management Representative		
6	Asst. Prof. Ashwini Suresh Gaikwad	Teacher Representative		
7	Asst. Prof. Sarika Kahtilal Salve	Teacher Representative		
8	Asst. Prof. Anita Sunil Gore	Teacher Representative		
Э	Mr. Kadam Mahesh Balaji			
10	Mr. Kambale Rajesh Baban	student Representative		
11	Mr. Vinod Maruti Jadhav	Ex. Student Representative		
.2	Mr. Dilip Bhikoba Modak	Industrialist Representative  Local Stack Representative		







#### 'विकास प्रतिष्ठान'चे के. तुकाराम धोंडीबा पठीर्रं कला, वाणिज्य व विज्ञान महाविद्यालय

चंदन नगर, पुणे - ४११०१४. [B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन जी.सी.२००४/(१/०४)/मशि-३, दि. १५/०७/२००४ साविजीवाई फुले पुणे विद्यापीठ संलााता क्र.: PU/PN/AC/218(2005) PUN CODE: CAAP013450

EXAM CENTRE CODE: 0803

मा. श्री. पंढरीनाथ तथा आण्णासाहेब तुकाराम पठारे अध्यक्ष

मा. ॲंड. राजेंद्र उमाप सचिव

मा. श्री, महेंद्र पठारे

सवस्य

जावक क्र.:

दि.

#### IQAC NOTICE

All the members of IQAC are hereby informed that the meeting of IQAC has been 21 April 2022 at 11:00 am in the IQAC Cell All the members are expected to attend the meeting and be a part of quality enhancement of the institution.

Prin. Dr. Jagadale R.B.

Chairperson, IQAC

#### Agenda:

- 1. To confirm the proceedings of the last IQAC meeting.
- 2. To take review of all the activities and the academic programs of the semester first.
- 3. To collect and analyze the feedbacks from the stakeholders of the institution.
- 4. To discuss about NAAC Reaccreditation Process for Cycle 3
- 5. To discuss about preparation and submission of AQAR 2020-21 to NAAC
- 6. 6. Any other relevant issue with the permission of the Chairperson of IQAC

Vikas o<sub>ratishthan's</sub>

Late T D. Pathare Arts, Commerce & Science Sr. College Chandan Nagar, Pune 14





जावक क्र.:

# 'विकास प्रतिष्ठान'चे

# कै. तुकाराम धोंडीबा पठि<sup>क्ष</sup> कला, वाणिज्य व विनान महाविद्यालय चंदन नगर, पुणे - ४११०१४.

[B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मशि-३, दि. १५/०७/२००४ सावित्रीवाई फुले पुगे विद्यापीठ संलग्नता क्र.: PU/PN/AC/218(2005) PUN CODE: CAAP013450

मा. श्री. पंढरीनाथ तथा आण्णासाहेब तुकाराम पठारे

EXAM CENTRE CODE: 0803

मा. ॲंड. राजेंद्र उमाप सचिव

मा. श्री. महेंद्र पठारे

सवस्य

दि.

Sr. No	IQAC-MEMBERS ATTENDA Name	
1	Dr. Jagdale R.B.	Signature
2		Shirms .
3	Asst. Prof. Gitanjali Gatkal	Geography
	Mr. Kantilal Baburao Umap	dignung
4	Mr. Adv <b>∌</b> . Rajendra Baburao Umap	Vinit
5	Mr. Mahendra Pandharinath Pathare	43
6	Asst. Prof. Ashwini Suresh Gaikwad	78:10 O a
7	Asst. Prof. Sarika Kahtilal Salve	Godon Strains
3	Asst. Prof. Anita Sunil Gore	72000
)	Mr. Kadam Mahesh Balaji	(Angle)
.0	Mr. Kambale Rajesh Baban	Jane -
1	Mr. Vinod Maruti Jadhav	baker.
2		Moed
2	Mr. Dilip Bhikoba Modak	Shodan





#### 'विकास प्रतिष्ठान'चे के. तुकाराम धोंडीबा पठारे केला, वाणिज्य व विज्ञान महाविद्यालय

चंदन नगर, पुणे - ४११०९४.

[B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन जी.सी.२००४/(१/०४)/मशि-३, दि. १५/०७/२००४ साविजीवाई फुले पुणे विद्यापीठ संलाता क्र.: PU/PN/AC/218(2005)

PUN CODE: CAAP013450

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मा. श्री. पंढरीनाथ तथा आण्णासाहेब तुकाराम पठारे अध्यक्ष

मा. ॲंड. राजेंद्र उमाप सचिव

मा. श्री. महेंद्र पठारे रादस्य

जावक क्र.:

दि.

Proceeding of IQAC working committee meeting on 21 April 2022 at 11.00 a.m. in the IQAC Cell.

Following members attended the meeting.

1. Dr. Jagdale R.B.

2. Asst. Prof. Gitanjali Gatkal

3. Mr. Kantilal Baburao Umap

4. Mr. Advø. Rajendra Baburao Umap

5. Mr. Mahendra Pandharinath Pathare

6. Asst. Prof. Ashwini Suresh Gaikwad

7. Asst. Prof. Sarika Kantilal Salve

8. Asst. Prof. Anita Sunil Gore

9. Mr. Shinde Akshay Bhausaheb

10. Mr. Kambale Rajesh Baban

11. Mr. Vinod Maruti Jadhav

12. Mr. Dilip Modak

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# कै. तुकासम धोंडीबा पठाँर कला, वाणिज्य व विज्ञान महाविद्यालय

चंदन नगर, पुणे - ४११०१४. [B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मशि-३, दि. १५/०७/२००४ सावित्रीचाई फुले गुणे विद्यापीठ संलााता क्र.: PU/PN/AC/218(2005) PUN CODE: CAAP013450

EXAM CENTRE CODE: 0803

मा. श्री. पंटरीनाध तथा आण्णासाहेब तुकाराम पठारे अध्यक्ष

मा. ॲंड. राजेंद्र उमाप सचिव

मा. श्री. गहेंद्र पठारे रावस्य

जावक क .

दि.

# Minutes of the meeting

1. To confirm the proceedings of the last 10AC Meeting .

The routes of the previous meeting were read aloud by Asst. Prof. Gitanjali Gatkal and passed unanimously by all the present members.

2.To take review of all the activities and the academic programs of the semester first

Asst. Prof. Gitanjali Gatkal Coordinator of IQAC informed that academic activities such as organization of webinars, orientation program for faculty and various quality enhancement programs were organized in the college as per the academic calendar. It was decided to organize Government required cards such as Adhar and Election card camp on the college. It was decided to arrange study tours of commerce and science departments in the second semester. Principal Dr. Jagdale R.B. suggested to complete the syllabus of each semester in time and conductinternal evaluation and project works as per the university guidelines.

3. To collect and analyze the feedbacks from the stakeholders of the institution. Asst. Prof. Gitanjali Gatkal informed that feedbacks are received from various stakeholders and IQAC analyzed all the feedbacks for better functioning and quality enhancement. It was conveyed to the faculty members.

4.To discuss about NAAC Reaccreditation Process for Cycle 3.

Asst. Prof. Gitanjali Gatkal discussed about new NAAC framework and the documentation He also suggested to organize one day workshop on the documentation process Prof. Anita Gore suggested to organize a meeting with criterion chairpersons to take review of the activities and to undertake activities



Late T D. Pathare Arts, Commerce & Science Sr. College Chandan Nagar, Pune 14





#### 'विकास प्रतिष्ठान'चे कै. तुकाराम धोंडीबा पठांधिकला, वाणिज्य व विज्ञान महाविद्यालय

चंदन नगर, पुणे - ४११०१४. [B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

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मा. श्री. पंढरीनाथ तथा आण्णासाहेब तुकाराम पठारे अध्यक्ष

EXAM CENTRE CODE: 0803

मा. ॲंड. राजेंद्र उमाप सचिव

मा. श्री. महेंद्र पठारे

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जावक क्र.:

नि.

as per NAAC guidelines. It was also decided to submit documents to IQAC according to NAAC SOP.

# 5.To discuss about preparation and submission of AQAR 2020-21 to NAAC

Asst. Prof. Gitanjali Gatkal proposed to prepare and submit the information to IQAC within the stipulated time. Prof. Anita Gore suggested to call the meeting of criterion chairpersons and prepare AQAR. Principal Dr. Jagdale R.B. also emphasized timely submission of AQAR and directed IQAC working committee to issue notice to all the faculty members regarding the submission of required data and documents to fill AQAR 2020-21 6.Any other relevant issue with the permission of the Chairperson of IQAC Principal Dr. Jagdale R.B. suggested to review the continuous evaluation process of the students to ensure quality enhancement Principal Dr. Jagdale R.B. also directed that faculty should register their names for Ph. D. All the members agreed with him. The meeting concluded with the vote of thanks by-Prof. Gitanjali Gatkal.



Vikas Pratisthan's Late T D. Pathale Arts, Commerce & Science Sr. College Chandan Nagar, Pune 14

20

"Knowledge is the Supreme Goal."

'विकास प्रतिष्ठान'चे



# कै. तुकाराम धोंडीबा पठारे कला, वाणिज्य व विज्ञान महाविद्यालय

चंदन नगर, पुणे - ४१९०१४.

[B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मिश-३, दि. १५/०७/२००४ साथित्रीचाई फुले पुणे विद्यापीठ संलग्नता क्र.: PU/PN/AC/218(2005) PUN CODE: CAAP013450

मा. श्री. पंढरीनाथ तथा आण्णासाहेब तुकाराम पठारे

**EXAM CENTRE CODE: 0803** 

मा. ॲंड. राजेंद्र उमाप

मा. श्री. महेंद्र पठारे

रशापना वर्ष : २००५

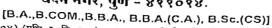
सवस्य

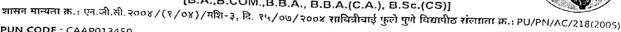
जावक क्र.:

# Feedback Analysis



#### कै. तुकारास धोंडीबा पठारे कला, वाणिज्य व विज्ञान महाविद्यालय चंदन नगर, पुणे - ४११०९४.





PUN CODE: CAAP013450

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मा. ॲंड. राजेंद्र उमाप सचिव

मा. श्री. महेंद्र पठारे रावस्य

जावक क्र.:

दि.

# Brief Report on Feedback analysis on teaching and learning A.Y. 2021-22

- Feedback on teaching has been a routine practice of IQAC. The feedback is taken for all undergraduate program conducted in the college the feedback is taken once in a year for all programs.
- various parameters on which teaching is addressed communication, skills, quality, of teaching/ academic input, subject knowledge, content and method of delivery, resourcefulness and Radiance of teacher and accessibility and availability of teacher in campus /department.
- The students are asked to great teachers on a scale of "A" to "D". where "A" being excellent and "D" being average. Apart of from these the students also have to mark "Best Teacher" teaching the class.
- Received by the IQAC then assessed and analyzed.
- The results are discussed with the principal. Whenever improvement is needed, an interaction meeting is organized along with the teacher and head of the department to discuss the feedback to seek improvement in teaching efforts taken by teachers to enhance the quality of their teaching are also appreciated.
- The analysis of feedback for the year 2021-22 revealed that some teacher have good communication skill and curriculum seems competitive for some student so it is conveyed to the concerned teacher to engage extra lectures and simplify the topic by using of the teaching aids. Suggestions and Recommendations were given to the teachers in the interaction meeting.

However, overall efforts made on teaching in classroom and method and content of deliverables have been appreciated by the students.

Vikas

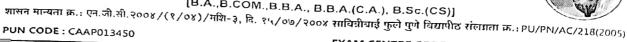
Pratishthan's



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EXAM CENTRE CODE: 0803 मा. ॲंड. राजेंद्र उमाप

मा. श्री. महेंब्र पठारे

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जावक क्र.:

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# Questionnaire Analysis (2021-22)

सचिव

Sr. No	Question				
		A	В	C	D
		Very	Good	Satisfactory	Unsatisfactory
1		good			,
1	Depth of the course content	4	6	10	4
	including Project work if any				
2	Extend of coverage of course	6	4	12	
3	Applicable/relevance to real life	3	7		2
1	situations		/	11	3
4	Learning value (in term of	<del> </del>		- I	
	,		3	11	3
	knowledge, concept. manual skill			2	
	analytical ability and broadening	1			
	perspective)				
5	Clarity and relevance of textual	11	7	4	2
	reading material				2
6	Relevance of additional source	8	12	2	
	material (Library)		12	2	2
7	Extent of st	11			
	students	11	7	4	2
8	Overall Paties				
	Overall Rating	5	10	5	4



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#### कै. तुकारास धोंडीबा पठारे कला, वाणिज्य व विज्ञान महाविद्यालय चंदन नगर, पुणे - ४१९०१४.

[B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

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मा. श्री. पंढरीनाथ तथा आण्णासाहेब तुकाराम पठारे अध्यक्ष

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गा. श्री. महेंद्र पठारे सदस्य

जावक क्र.:

दि.

# (2021-22)

Sr. No	Parameters	Α	В	С	D
		Very	Good	Şatisfactory	
		good	0004	Satisfactory	Unsatisfactory
1	Knowledge base of the teacher in	10	10	4	00
	the subject he /she is teaching				
2	Communication skills	8	12	4	00
3	sincerity /Commitment of the	12	8	4	00
	teacher			1	
4	Internal constitution			1	
4	Interest generated by the teacher	10	10	4	00
	in the \$ubject				
5	ability to integrate course material	8	11	5	00
	with other issues to provide a				00
	border. perspective			;	
6	ability to integrate content with	6	6	8	4
	other Courses				7
7	Accessibility of the teacher in and	12	8	3	1
	out of the class (includes	j		1	*
	availability of the teacher to				
	motivate outside class discussion)				
3	ability of the teacher to conduct	13	7	3	1
	test paper, project	ř			
)	Provision of sufficient for feedback	8	8	4	4
.0	Overall Rating	7	7	7	3



Vikas P. - BICO Late T. D

.. 1000° Chandan N. .

#### 1.4.7 Teachers feedback on curriculum;

Google Form Unk: https://forms.g/c/\*CEFac-GREBQ/P4k?
Responses: 19

Timestamp Username Name of Teachers	Faculty
2023/05/0 aniketkale! Aniket Arvind Kale	Commerce
2023/05/11 vnidhonkar Prof. Nidhonkar Vrushali Ravindra	B.Sc. Comp sci
2023/06/11 ram90kenc Kendre Ramji Shankar	Arts
2023/06/1' aniketkale] Kale Aniket Arvind	Commerce
2023/06/1' vnidhonkar Prof. Nidhonkar V .R.	B.Sc. Comp sci
2023/05/1' rahulbjagd. Dr Rahul Baban Jagdale	Asst. Professor
2023/06/11 lahujichava Chavan Lahuji Dagdu	Arts.
2023/06/11 examitdpat Gaikwad Ashwini Suresh	Arts
2023/06/21 sonalikaka: Sonali Rakshe	Commerce
2023/06/21 satraschha: Satras chhaya	Commerce
2023/06/2 dkchitalkar Prof Chitalkar Dattatraya Kisanrao	Computer Scie
2023/06/2 sayalidesht Sayali C.Kulkarni	BCS,BCA Depa
2023/06/2 apalondhei Appa Ramchandra Londhe	Arts
2023/06/2 patil.suvari Suvarrichaya Shailendra Gholap	Computer scie
2023/06/Z anitagore1' Gore Anita	BBA -
2023/06/2. jjpatil 1978: Jitendra patil	Library
2023/06/2. suniltilekar SUNIL BABAN TILEKAR	B. Sc. (Comput
2023/06/2 dhanashrib Prof.Bansode Dhanashri Tanaji	BCA
2023/06/2 lakshaman Prof.Dr.Chavan Lakshaman Manik	Arts

	1011 27 44116	-	0 (14)0065	700 31 COIII	CON O) SYNAI	305 7) Cum	iculi 8) Suggestions please
Commerce	5	5	5	5	5	5	5 Option 1
B.Sc. Comp sci	3	3	3	3	2	3	2 Should focus on Practical assessment that will help in real life
Arts	4	4	4	4	3	2	2 Option 1 Option 1
Commerce	5	5	5	5	5	5	5 NA Option 1 Option 1
B.Sc. Comp sci	4	3	3	2	3	3	3 They should give more months to study before semester
Asst. Professor	2	3	4	3	1	1	3 Curriculum must be carrier oriented.
Arts.	1	1	1	1	1	1	1 Old Boys to Option 1
Arts	1	1	1	1	1	1	1 No
Commerce	5	5	5	5	5	5	S NA Option 1 Option 1
Commerce	5	5	5	5	5 -	S	S Gption 1 Gption 1
Computer Scie	1 -	1	1	1	1	1	1 Syllabus is designed student carrier oriented
BCS,BCA Depa	3	.3	3	4	3	4	3
Arts	5 -	3	5	4	4	4	4 Overall curriculum is good
Computer scie	5	5	5	5	5	5	5
BBA -	4	4	4	5	5	3	3 NA
Library	1	1	1	1	1	1	1 Option 1
B. Sc. (Comput	1	1	1	1	1	1	1 Option I
BCA	4	4	4	3	4	4	3 Na
Arts	1	1	1	1	1	1	1 No suggestion



Vikas Fratisthan's
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#### 1.4.7 Teachers feedback on curriculum:

Google Form Link:

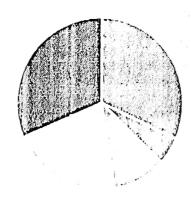
https://forms.gle/TCEEaorGREBQfPHk7

Responses: 19

1) Does curriculum fulfills the expectation.

Marks: 1 Marks: 2 1 Marks: 3 Marks: 4 4 Marks: 5 6

#### Chart Title

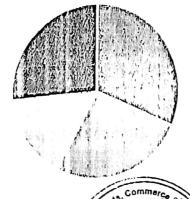


Marks: 4 Marks: 5

2) Whether curriculum designed to bridge the gap between academics and industry.

Marks:1 Marks: 2 0 Marks: 3 5 3 Marks: 4 5 Marks: 5

Chart Title



■ Marks: 1 · Marks: 2

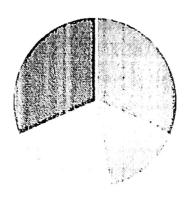
3)Do you think Aims,& objectives of 快点

Marks: 5 ત્રીતેdicated. Ykas Pratisthan's Pathare Arts, Commerce

&cience|Sr. College ndan Nagarl Pune 14

Marks: 1 6 Marks: 2 0 Marks: 3 3 Marks: 4 4 Marks: 5

#### Chart Title

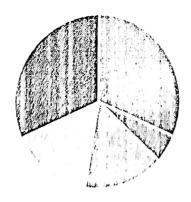


■ Marks: 1 Marks: 2 \* Marks: 3 Marks: 4 • Marks: 5

4)Does your curriculum has academic flexibility.

Marks:1 6 Marks: 2 1 3 Marks: 3 Marks: 4 3 Marks:5

#### Chart Title



Marks: 4 Marks: 5 Marks: 1 " Marks: 2 " Marks: 3

5) Curriculum provides Freedom to adopt new techniques /strategies of testing and assessments findents

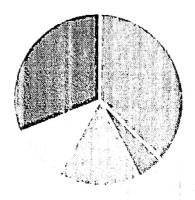
Marks: 1 Marks: 2 3 Marks: 3 2 Marks: 4

Marks: 5



Vikas Pratis/han's Late T D. Pathare Arts, Commerce & Science \$r. College Chandan Nagar, Rune 14

#### **Chart Title**

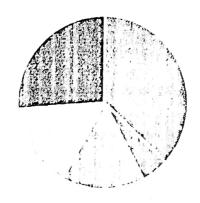


■ Marks:1 ~ Marks:2 \* Marks:3 Marks: 4 • Marks: 5

6) Syllabus designed in a way to improve Employ-ability index.

Marks: 1 Marks: 2 1 Marks: 3 3 Marks: 4 3 Marks: 5

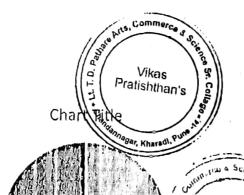
#### Chart Title



Marks:1 ~ Marks:2 \* Marks:3 Marks: 4 • Marks: 5

7) Curriculum content is followed by corresponding reference materials.

Marks: 1 6 Marks: 2 2 Marks: 3 Marks: 4 1 Marks: 5

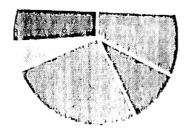


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Prajighthan's



#### 8) Suggestions please

Should focus on Practical assessment that will help in real life suggestion 1 They should give more months to study before semester suggestion 2

suggestion 3 Curriculum must be carrier oriented.

suggestion 4 Old Boys job mtting..

suggestion 5 Syllabus is designed student carrier oriented

suggestion 6 Overall curriculum is good

> Vikas Pratishthan's

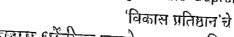
principal Vikas Pratisthan's Late T D, Pathare Arts, Commerce & Science Sr. College

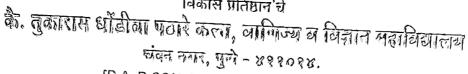
Chandan Nagar, Pune 14

Academic and Administrative Audit (AAA)

"Knowledge is the Supreme Goal."

स्थापना वर्न : २००५





[B.A., B.COM., B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मशि-३, दि. १५/०७/२००४ सावित्रीचाई फुले पुणे विद्यापीठ संलग्नता क्र.: PU/PN/AC/218(2005) PUN CODE: CAAP013450

**EXAM CENTRE CODE:** 0803

सा. भी. पंढरीकास तथा आगणासाहेक तुकाराम पठारे

ना. अँस. राजेंद्र उनाज

मा. भी. महेंद्र महले

सचिय

जारक क.: L.T.D.P.(123/2023-24

R. 12/08/2023

प्रति, मा. उपकुलसचिव शैक्षणिक विभाग (संलग्नता कक्ष), सा. फु. पुणे विद्यापीठ, पुणे - ०७

<sub>पर्या</sub>गक विभाग (संलग्नना कक्ष) राविजीवाई तुले पुणे विवाधित, (पूर्वीचे पुणे विज्ञापीठ) Arita 14/08/2012 आवक क्र. 🗘 🗜

विषय - विद्याविषयक दर्जा आणि विद्याविषयक प्रशासन दर्जा (AAA) तपासणी पत्र मिळणेबाबत.. संदर्भ - आपले संदर्भ पत्र CA/2243 दि. ०२/१२/२०२२ रोजीचे कभिटी गठीत केल्याचे पत्र...

महोदय,

उपरोक्त विषयास अनुसरून विनंती करतो की, आमचे महाविद्यालयाने NAAC करिता नोंदणी केलेली असून SSR मध्ये नोंद करण्याकरिता व महाविद्यालयाच्या Website वर अपलोड करण्याकरिता 'विद्याविषयक दर्जा आणि विद्याविषयक प्रशासन दर्जा (AAA) तपासणी पत्र' आम्हाला तातडीने हवे आहे. तरी सदर पत्र आम्हाला मिळावे ही विनंती.

सोबत -

१) कमिटी गठीत केल्याचे दि. ०२/१२/२०२२ तेजीसे गडि Vikas Pratishthan's

Vikas Pratisthan's Late T D. Pathare Arts, Commerce & Science Sr. College Chandan Nagar, Pune 14

Principal Vikas Pratisthan's Late T D. Pathare Arts, Commerce

-e Sr. College agar, Pune 14

Scanned with OKEN Scanne



### सावित्रीबाई फुले पुणे विद्यापीठ (पूर्वीचे पुणे विद्यापीठ)

दूरध्यनी क्रमांक: ०२०- २५६२ ११८८ २५६२ ११५६ २५६२ ११५७ २५६२ ११९३



शैक्षणिक विभाग (संलग्नता कक्ष) गणेशिव्वंड, पुणे-४११००७ टेलिग्राफ : युनिगुणे फॅक्स :०२०-२५६९१२३३ संकेतस्थळ:www.unlpune.ac.in

संदर्भ क्रं: सीए/ : २२४३ प्रति,

दिनांकः ०२/१२/२०२२

- चाकणे संजय ज्ञानेश्वर (अध्यक्ष) पत्ता-खडकी शिक्षण संस्था टिकाराम जगन्नाथ कला वाणिज्य व विज्ञान महाविद्यालय पत्ता: एलिफिस्टन रोड खडकी ता.: पुणे (महानगर पालिका हद्द) जि: पुणे ई-मेल - schakane@gmall.com मोवाईल -९८९०१७१८५७
- माने दत्तात्रय रामचंद्र (सदस्य) पत्ता-व्यवस्थापनशास्त्र विभाग ई-मेल - dallatrymane@rocketmall.com मोबाईल -९८२३३७६६४१
- 2 सावंत संजय दिनकर (सदस्य) पत्ता-सिंहगड टेकिनकल एजुकेशन सोसायटी श्रीमती काशीवाई नवले कॉलेज ऑफ फार्मसी पत्ता: कोंख्वा सासवड रोट कोंख्वा (बु) पुणे तह: पुणे (महानगर पालिका हद्द) जि: पुणे ई-मेल - drsdsawanl69@gmall.com मोबाईल -१८५००६७९९२
- 4 मिठारे यशोधन मनोहर (सदस्य) पत्ता-द. पी.जी.के.मंडल एच व्ही देसाई महाविद्यालय पना: देसाई बदर्रा विद्याभवन, ५९६, बुधवार पेठ ता.: पुणे (महानगर पालिका हद्द) जि: पुणे ई-मेल - y.milhare@gmail.com मोवाईल -९९२२२१९७७८

विषय : महाराष्ट्र सार्वजनिक विद्यापीठ अधिनियम,2016 च्या कलम 117 नुसार आपल्या महाविद्यालयातील विद्याविष्यक आणि

विकास प्रतिष्ठान क्षै. तु. धो. पठारे कॉलेज पत्ता: चंदन नगर पुणे - १४ ता.: पुणे (महानगर पालिका हृद्) जि: महाविद्यालया चे नाव:

महोदय/महोदया,

वरील विषयावावत महाराष्ट्र सार्वजनिक विद्यापीठ अधिनिषम,2016 च्या कलम 117 अन्त्रये विद्यप्रपीठाषी संलग्न अमलेले महाविद्यालय/मान्यताप्राप्त परिमंस्था यांचा विद्याविषयक् दर्जा आणि विद्याविषयक् प्रणासनाचा दर्जा गांची तपासणी करण्याची नरत्द आहे. या तरतूदीची अमलवजावणी करण्यास्तव विद्यापीठाच्या अधिकार गंडच्याकडून आपली समिती गठीत करण्यात आलेली आहे.

संबंधित महाविद्यालयास प्रत्यक्ष भेट देऊन महाविद्यालयाने ऑनलाईन पद्धतीने भरलेल्या माहितीच्या आधारे सभिनीने प्रत्यक्ष पङ्ताळणीचा अहवाल खालील लिंकबर ऑनलाईन पद्धतीने दि १५ डिसेंबर २०२२ पर्यंत सबमीट करावा.

Step 1) Login in - https://bcud.unipune.ac.in/root/login.aspx

Step 2) In Affiliation Select Menu - Acadomic Audit Committee Report

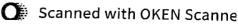
Step 3) Complete Committee Report

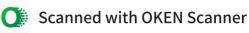
Step 4) Verify Mobile Numbers of Committee Members

Step 5) Upload Committee photo (Allow Access Permission to Complete Process)

टीप : विद्याविषयफ तपासणी करण्यासंवंधी अध्यक्ष व सवस्य यांची ऑगलाईन वैटक घेण्यात येणार आहे.







# सावित्रीबाई फुले पुणे विद्यापीठ (पूर्वीचे पुणे विद्यापीठ)

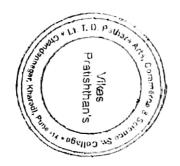
दूरध्वनी क्रमांक: ०२०- २५६२ ११८८ २५६२ ११५६ २५६२ ११५७ २५६२ ११९३



शिक्षणिक विभाग (संलग्नता कक्प) गणेशखिंड, पुणे-४११००७ टेलिग्राफ : गुनिपुणे' फॅक्स :०२०-२५६९१२३३ संयोजस्यळ:www.unlpune.ac.ln

(स.द.डाबखर) उपकुलगत्रिय

मा. प्राचार्य , Vikas Pratishthan Late T.D. Pathare College Addr: Chandan NagarPune -14 Tal: Pune प्रत माहितीसाठी : (corporation Area) Dist: Pune Pincode: 411014



Late To pathare Aris Commerce r. Nagar, Pune 14



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# 6.5.2.3

(Activities conducted under collaborative quality initiatives with other institutions)

#### MEMORANDUM OF UNDERSTANDING for

#### ACADEMIC EXCHANGE

and

#### **CO-OPERATION**

#### between

#### MAHARASHTRA BHUĞOLSHASTRA PARISHAD, PUNE

#### LATE.TUKARAM DHONDIBA PATHARE ARTS COMMERCE AND SCIENCE COLLEGE CHANDANNAGAR PUNE

The Maharashtra Bhugolshastra Parishad, Pune and Vikas Pratisthans Sanstha's Late. Tukaram Dhondiba Pathare Arts commerce and science college chandan nagar pune, annexed the following pertaining to the teaching and academic programmes. The Maharashtra Bhugolshastra Parishad, Pune and Vikas Pratisthans Sanstha's Late. Tukaram Dhondiba Pathare Arts commerce and science college chandan nagar pune, have mutually agreed to sign this annexure to MoU.

- 1. The annexure to the MoU supersedes all previous correspondence and discussion.
- 2. Broad objectives:
  - i) Use and share libraries, database, documentation and instrumental and infrastructural facilities.
  - ii) Exchange of teachers (as a guest lecturer) and students. Conducting joint workshops / seminars / research projects
  - iii) Exchange of visits of faculty members for lectures and research activities.

#### ROLE AND RESPONSIBILITIES OF THE DEPARTMENTS:

- 1. The departments shall jointly undertake academic programmes that are agreed upon by and between the departments. Specific seminar topics are to be selected jointly by the faculties of both the departments.
- 2. The departments shall provide financial and logistic support for conduct of joint projects.
- 3. Visiting staff be provided the facilities of lodging, boarding by the host department.
- 4. Joint working group shall submit reports periodically to Principal /Head of concerned department.

5. Documents, records for the jointus minars, projects, workshops, etc are to be maintain jointly. Costs and benefits are shared equally by the departments.

Vikas

Pratishthan's

Late T D. Pathare Arts, Commerce & Science Sr. Colle





## MEMORANDUM OF UNDERSTANDING for

#### ACADEMIC EXCHANGE

and

#### CO-OPERATION

Between

#### MAHARASHTRA BHUGOLSHASTRA PARISHAD, PUNE

and

#### LATE TUKARAM DHONDIBA PATHARE ARTS COMMERCE AND SCIENCE COLLEGE CHANDANNAGAR PUNE

Maharashtra Bhugolshastra Parishad, Pune and Vikas Pratisthans Sanstha's Late. Tukaram Dhondiba Pathare Arts commerce and science college chandan nagar pune, with a view to enhance academic exchange and co-operation between these institutes have agreed as follows:

1. With due respect of each other's independence and mutual benefit, both the departments will carry on the following activities.

Exchange of teachers (as a guest lecturer)

Exchange of students

Joint Research Projects

Joint workshops / Seminar projects

The aforesaid activities are to be properly planned and formulated in consultation between the two departments.

- The memorandum of understanding comes into effect from the date of its signing 3. and will remain in force initially for three years. Its validity may be extended further by mutual agreement between the two departments.
- This Memorandum of understanding may be revised from time to time or may be 4. terminated only in consultation with each other.

In witness whereof, both the departments have executed this Memorandum of 5. understanding through their authorized representatives

Dr. C.B. Jagdale

Principal

Pratist than's

Late.T.D.P Chàndanna

Vikas Pratisthan's Late T D. Pathare Arts, Commerc€ & Science Sr. College Chandan Nagar, Pune 14

Vikas Pratisthan's

Late T D. Pathare Arts, Commerce

& Science Sr. College

Chandan Nagar, Pune 14

Vikas Pratishthan's Dr. Jyotiram More

Maharashtra

Pune



- 6. Copies of relevant, publications, projects are to be made available to each other. Output of such joint works is to be published under joint authorship and joint publications.
- 7. The departments shall meet at least once a year to identify and develop plan of activities and to determine priorities from time to time.
- 8. Specific mechanisms for developing or managing activities shall be decided on case-tocase basis.
- 9. Both the departments shall build their roles in implementing the joint project.
- 10. Both the departments shall co-operate with each other for generating funds for joint proposal, which are to be submitted to outside funding agencies.
- 11. Funds raised for specific purpose are to be managed and expended to the mutual satisfaction of both the departments. In any case, no department shall hold the other departments liable for funds.
- 12. Any amendment to this annexure shall be made after consent in writing.

#### CONFIDENTIALITY CLAUSES

Academic exchange and co-operation shall be worked out by both the departments, with Reir mutual interest and overall objectives of this programme. Information, confidentiality or of joint efforts shall be shared by both the institutes. Confidentiality shall be maintained othen's by about the departments in order to safeguard mutual interest.

#### MONITORING GROUP:

The heads of both the institutes shall manage and monitor the projects undertaken jointly.

- A) Secretary, Maharashtra Bhugolshatra Parishad, Pune
- B) Principal, Vikas Pratisthans Sanstha's Late. Tukaram Dhondiba Pathare Arts commerce and science college chandan nagar pune,

The monitoring group shall have joint meeting at least twice a year alternatively in each department.



Late T D. Pathare Arts, Commerce & Science Sr. College Chandan Nagar, Pune 14

## FINANCIAL MATTERS:

- 1. The requirement of funds needed for the joint project, shall be worked out jointly by both the departments.
- 2. No monetary charges are to be demanded from each other, by the department, for the use of technology, clerical work of their own used for teaching, training, Research & Development.
- 3. The monetary matters are to be determined by both the institutes with mutual consent and cooperation.

#### NON-EXCLUSIVE NATURE OF THIS MoU:

The MoU between Maharashtra Bhugolshastra Parishad, Pune and Vikas Pratisthans Sanstha's Late. Tukaram Dhondiba Pathare Arts commerce and science college chandan nagar pune is based on the principle of co-operative and mutual interest. No department shall come ir the way of either partner with third party. In every case, confidentiality clause shall be giver due regard.

Commerce

VIKB8 Pratishthan

In witness where of, both the departments have consented and executed this annexure t

he MoU through their authorized representatives.

Prin. Dr. R.B Principal Late, T.D. Pathare College, Chandannagar Phintein 14014

Vikas Pratisthan's Late T. D. Pathare Arts, Commerce

& Science Sr. College

Date:

an's

Pratish

Chandan Nagar, Pune 14

Place:

Dr. Jyotiram More Secretary,

Maharashtra Bhugolshastra Parishad,



Vikas Hratisthan's Late T D. Pathare Arts, Commerce

& Science Sr. College Chandan Nagar, Pune 14







# MEMORANDUM OF UNDERSTANDING for ACADEMIC EXCHANGE and CO-OPERATION Between BIO-GEO CONSULTANCY, PUNE

and

LATE TUKARAM DHONDIBA PATHARE ARTS, SCIENCE & COMMERCE COLLEGE, CHANDANNAGAR, PUNE.

Bio-Geo Consultancy, Pune and Late Tukaram Dhondiba Pathare Arts, Science & Commerce College, Chandannagar, Pune, with a view to enhance academic exchange and cooperation between these institutes have agreed as follows:

1. With due respect of each other's independence and mutual benefit, both the departments will carry on the following activities.

Exchange of teachers (as a guest lecturer)

Exchange of students

Joint Research Projects

Joint workshops / Seminar projects

- 2. The aforesaid activities are to be properly planned and formulated in consultation between the two departments.
- The memorandum of understanding comes into effect from the date of its signing and will remain in force initially for three years. Its validity may be extended further by mutual agreement between the two departments.
- 4. This Memorandum of understanding may be revised from time to time or may be terminated only in consultation with each other,
- 5. In witness whereof, both the departments have executed this Memorandum of understanding through their authorized representatives

Prin. Dr. Rahul Jagdale
Principal
Late Tukaram Divologi Mathare
Arts, Science & Conjunctor College,
Principal
Vikas Pratisthan's
Late T D. Pathare Arts, Comment

Dr. Jyotiram Merck Secretary, Bio-Geo Consultancy, Punc,

RO No. 18316003 P. 12767604 PUNE \*







#### MEMORANDUM OF UNDERSTANDING

for

#### ACADEMIC EXCHANGE

and

#### CO-OPERATION

between

#### BIO-GÉO CONSULTANCY, PUNE

and

# LATE TUKARAM DHONDIBA PATHARE ARTS, SCIENCE & COMMERCE COLLEGE, CHANDANNAGAR, PUNE

The Bio-Geo Consultancy, Pune and Late Tukaram Dhondiba Pathare Arts, Science & Commerce College, Chandannagar, Pune, annexed the following pertaining to the teaching and an anti-programmes. The Bio-Geo Consultancy, Pune and Late Tukaram Dhondiba Pathare Arts, prience & Commerce College, Chandannagar, Pune, have mutually agreed to sign this vikas aushthermeekers to MoU.

annexure to the MoU supersedes all previous correspondence and discussion.

Broad objectives:

- i) Use and share libraries, database, documentation and instrumental and infrastructural facilities.
- ii) Exchange of teachers (as a guest lecturer) and students.Conducting joint workshops / seminars / research projects
- iii) Exchange of visits of faculty members for lectures and research activities.

## ROLE AND RESPONSIBILITIES OF THE DEPARTMENTS:

1. The departments shall jointly undertake academic programmes that are agreed upon by and between the departments. Specific seminar topics are to be selected jointly by the faculties of both the departments.

2. The departments span provide financial and logistic support for conduct of pint pro

3. Visiting staff be provided in its state of the lost design lodging, boarding by the host design lodging.

Vikas Pratisthan's

Late T D. Pathare Arts, Commerce

Chandan Nagar, Pune 14



- 4. Joint working group shall submit reports periodically to Principal /Head of concerned department.
- 5. Documents, records for the joint seminars, projects, workshops, etc are to be maintained jointly. Costs and be benefits are to be shared equally by the departments.
- 6. Copies of relevant, publications, projects are to be made available to each other. Output of such joint works is to be published under joint authorship and joint publications.
- 7. The departments shall meet at least once a year to identify and develop plan of activities and to determine priorities from time to time.
- 8. Specific mechanisms for developing or managing activities shall be decided on case-to-case basis.
- 9. Both the departments shall build their roles in implementing the joint project.
- 10.Both the departments shall co-operate with each other for generating funds for joint proposal, which are to be submitted to outside funding agencies.
- 11. Funds raised for specific purpose are to be managed and expended to the mutual satisfaction of both the departments. In any case, no department shall hold the other departments liable for funds.

12. Any amendment to this annexure shall be made after consent in writing.

#### DIFIDENTIALITY CLAUSES

Academic exchange and co-operation shall be worked out by both the departments, with freir mutual interest and overall objectives of this programme. Information, confidentiality or result of joint efforts shall be shared by both the institutes. Confidentiality shall be maintained by both the departments in order to safeguard mutual interest.

#### MONITORING GROUP:

The heads of both the institutes shall manage and monitor the projects undertaken jointly.

A) Secretary, Bio-Geo Consultancy, Pune

atishthan's

- B) Principal, Late Tukaram Dhondiba Pathare Arts, Science & Commerce College, Chandannagar, Pune.
- C) The monitoring group shall have joint meeting at least twice a year alternatively in each department.

## FINANCIAL MATTERS:

- 1. The requirement of funds needed for the joint project, shall be worked out jointly by both the departments.
- 2. No monetary charges are to be demanded from each other, by the department, for the use of technology, clerical work of their own used for teaching, training, Research & Development.
- 3. The monetary matters are to be determined by both the institutes with mutual consent and cooperation.

#### NON-EXCLUSIVE NATURE OF THIS MOU:

The MoU between Bio-Geo Consultancy, Pune Pune and Late Tukaram Dhondiba Pathare Arts, Science & Commerce College, Chandannagar, Pune, is based on the principle of co-operative and mutual interest. No department shall come in the way of either partner with third party. In every case, confidentiality clause shall be given due regard.

In witness where of, both the departments have consented and executed this annexure to

MoU through their authorized representatives.

Prin. Dr. Ranul Jugdale Principal,

Late Tukaram Dhondiba Pathare

Ans. Science & Commerce College,

Vikas Pratisthan's Late T. D. Pathare Arts, Commerc€

Date: 1409 cuente Sr. College

Place: Phandan Nagar, Pune 14

Vikas Pratishthan's

Dr. Jyotiram More Secretary,

Bio-Geo Consultancy, Pune,



Vikas Pratisthan's
Late T D. Pathare Arts, Commerce

& Science Sr. College Chandan Nagar, Pune 14



# (Proceedings of meetings of IQAC)

"Knowledge is the Supreme Goal."

रथापना वर्ष : २००५



## 'विकास प्रतिष्ठान'चे

कै. तुकाराम धोंडीबा पठारे कला, वाणिज्य व विज्ञान महाविद्यालय चंदन नगर, पुणे - ४११०१४.

[B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मशि-३, दि. १५/०७/२००४ साचित्रीचाई फुले पुणे विद्यापीठ संलग्नता क्र.: PU/PN/AC/218(2005)

EXAM CENTRE CODE: 0803

मा. श्री. पंढरीनाथ तथा आण्णासाहेब तुकाराम पठारे अध्यक्ष

मा. ॲंड. राजेंद्र उमाप सचिव

मा. श्री. महेंद्र पठारे

सवस्य

जावक क्र.:

Governance Leadership and Management

Academic Year 2017-2022

**IQAC** Contribution

Minutes of IQAC Meetings Governance Leadership and Management





"Knowledge is the Supreme Goal."

'विकास प्रतिष्ठान'चे



# कै. तुकाराम धोंडीबा पठारे कला, वाणिज्य व विज्ञान महाविद्यालय

चंदन नगर, पुणे - ४११०१४.

[B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मशि-३, दि. १५/०७/२००४ साविजीवाई फुले पुणे विद्यापीठ संलग्नता क्र.: PU/PN/AC/218(2005) PUN CODE: CAAP013450

मा. श्री. पंढरीनाथ तथा आण्णासाहेब तुकाराम पठारे अध्यक्ष

EXAM CENTRE CODE: 0803 मा. ॲंड. रॉजेंद्र उमाप

मा. श्री. महेंद्र पठारे

रशापना वर्ग : २००५

सचिव

सवस्य

जावक क्र.:

दि.

## Academic Year 2017-2022

6.2.1 The functioning of the institutional bodies is effective and efficient as visible from policies, administrative setup, appointment and service institutional rules, procedures, deployment of Strategic/perspective/development plan etc.







## 'विकास प्रतिष्ठान'चे

## कै. तुकाराम धोंडीबा पठारे कला, वाणिज्य व विज्ञान महाविद्यालय चंदन नगर, पुणे - ४११०१४.

[B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मशि-३, दि. १५/०७/२००४ सावित्रीबाई फुले गुणे विद्यापीठ संलग्नता क्र.: PU/PN/AC/218(2005) PUN CODE: CAAP013450 EXAM CENTRE CODE: 0803

मा. श्री. पंढरीनाथ तथा आण्णासाहेब तुकाराम पठारे

मा. ॲंड. राजेंद्र उमाप सचिव

मा. श्री. महेंद्र पठारे

सवस्य

जावक क्र.:

# Internal Quality Assurance Cell (IQAC)

## **Notification**

## The Composition of IQAC

All the concerned members are hereby informed that the formation of Internal Quality Assurance Cell for the Academic year 2021-22 is as follows.







#### 'विकास प्रतिष्ठान'चे कै. तुकाराम धोंडीबा पठभेर कला, वाणिज्य व विज्ञान महाविद्यालय चंदन नगर, पुणे - ४११०१४.

[B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मशि-३, वि. १५/०७/२००४ सावित्रीचाई फुले पुणे विद्यापीठ संलग्नता क्र.: PU/PN/AC/218(2005)

PUN CODE: CAAP013450

EXAM CENTRE CODE: 0803

मा. श्री. पंडरीनाथ तथा आण्णासाहेब तुकाराम पठारे

मा. ॲंड. राजेंद्र उमाप सचिव

मा, श्री, महेंद्र पठारे

रावस्य

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## Internal Quality Assurance Cell

Sr. No	Name	Designation
1	Dr. Jagdale R.B.	Chairperson
2	Asst. Prof. Gitanjali Gatkal	Co-ordinator
3	Mr. Kantilal Baburao Umap	Management Representative
4	Mr. Advo. Rajendra Baburao Umap	Management Representative
5	Mr. Mahendra Pandharinath Pathare	Management Representative
6	Asst. Prof. Ashwini Suresh Gaikwad	Teacher Representative
7	Asst. Prof. Sarika Kahtilal Salve	Teacher Representative
8	Asst. Prof. Anita Sunil Gore	Teacher Representative
9	Mr.Ajay Jadhav	student Representative
10	Mr. Bhagawant Dus	Ex. Student Representative
11	Mr. Vinod Maruti Jadhav	Industrialist Representative
12	Mr. Dilip Bhikoba Modak	Local Stack Representative







## 'विकास प्रतिष्ठान'चे के. तुकाराम धोंडीबा पठारे कला, वाणिज्य व विज्ञान महाविद्यालय

चंदन नगर, पुणे - ४११०१४.

[B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मिश-३, दि. १५/०७/२००४ सावित्रीचाई फुले पुणे विद्यापीठ संलग्नता क्र.। PU/PN/AC/218(2005)

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मा. ॲंड. राजेंद्र उमाप सचिव

मा. शी. महेंद्र पठारे

रावस्य

जावक क्र.:

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#### **NOTICE**

All the numbers of IQAC are hereby informed that the meeting of IQAC has been organized on 15/07/2021 an 11.00 a.m. in the IQAC Cell. All the members are expected to attend the meeting and be a part of quality enhancement of the institution.

> Prin. Dr Chairperson IQAC

## Agenda:

- 1. To confirm the proceedings of the last IQAC meeting
- 2. To discuss the revised format of AQAR & SSR as per new NAAC guidelines.
- 3. To submit the proposals of webinars to IQAC
- 4.To invite budget from faculty for organizing Curricular, Co-curricular and Extracurricular activities during the academic year 2021-22 for quality enhancement.
- 5. Any other relevant issue with the permission of the Chairperson of **IQAC**





## 'विकास प्रतिष्ठान'चे

कै. तुकाराम धोंडीबा पठारेकिला, वाणिज्य व विज्ञान महाविद्यालय चंदन नगर, पुणे - ४१९०१४.

[B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मशि-३, दि. १५/०७/२००४ सावित्रीवाई फुले पुणे विद्यापीठ संलग्नता क्र.:PU/PN/^C/218(2005)

EXAM CENTRE CODE: 0803

मा. श्री. पंढरीनाथ तथा आण्णासाहेब तुकाराम पठारे अध्यक्ष

मा. ॲंड. राजेंद्र उमाप सचिव

मा. शी. महेंद्र पठारे

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जावक क्र.:

दि.

## Internal Quality Assurance Cell

Sr. No	Name	Signature
1	Dr. Jagdale R.B.	O man
2	Asst. Prof. Gitanjali Gatkal	Collection
3	Mr. Kantilal Baburao Umap	( promus
4	Mr. Advø. Rajendra Baburao Umap	(Yahana)
5	Mr. Mahendra Pandharinath Pathare	Rusus
6	Asst. Prof. Ashwini Suresh Gaikwad	to al
7	Asst. Prof. Sarika Kahtilal Salve	to and
8	Asst. Prof. Anita Sunil Gore	Orio
9	Mr.Ajay Jadhav	Asas
10	Mr. Bhagawant Dus	2) - 1 - 1 - 0
11	Mr. Vinod Maruti Jadhav	Bhagawat D.
12	Mr. Dilip Bhikoba Modak	vinad dadhed







जावक क्र.:

## 'विकास प्रतिष्ठान'चे

## कै. तुकाराम धोंडीबा पठारें कला, वाणिज्य व विज्ञान महाविद्यालय चंदन नगर, पुणे - ४९१०९४.



[B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)] शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मशि-३, दि. १५/०७/२००४ सावित्रीचाई फुले पुणे वियापीठ संलग्नता क्र.: PU/PN/AC/218(2005)

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मा. श्री. पंढरीनाथ तथा आण्णासाहेब तुकाराम पठारे

मा. ॲंड. रॉजेंद्र उमाप

मा. श्री. महेंद्र पठारे सवस्य

सचिव

Proceeding of IQAC working committee meeting on 18 Jul 2021 at 11.00 a.m. in the IQAC Cell.

Following members attended the meeting.

- 1. Dr. Jagdale R.B.
- 2. Asst. Prof. Gitanjali Gatkal
- 3. Mr. Kantilal Baburao Umap
- Mr. Advø. Rajendra Baburao Umap
- 5. Mr. Mahendra Pandharinath Pathare
- Asst. Prof. Ashwini Suresh Gaikwad
- 7. Asst. Prof. Sarika Kantilal Salve
- Asst. Prof. Anita Sunil Gore 8.
- 9. Mr. Ajay Jadhav
- 10. Mr. Bhagawant Dus
- 11. Mr. Vinod Maruti Jadhav
- 12. Mr. Dilip Bhikaji Modak

Bhagawant. D.

vinod Jadhar







जावक क्र.:

#### 'विकास प्रतिष्ठान'चे के. तुकाराम धोंडीबा पठिर कला, वाणिज्य व विज्ञान महाविद्यालय चंदन नगर, पुणे - ४११०१४.

[B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मशि-३, दि. १५/०७/२००४ सायित्रीयाई फुले पुणे विद्यापीठ संलगता क्र.: PU/PN/AC/218(2005)

मा. श्री. पंढरीनाथ तथा आण्णासाहेब तुकाराम पठारे अध्यक्ष

EXAM CENTRE CODE: 0803 मा. ॲंड. राजेंद्र उमाप

सचिव

मा. श्री. महेंद्र पठारे सवस्य

## Minutes of the Meeting

1. To confirm the proceedings of the last IQAC Meeting

The minutes of the previous meeting were read aloud by Asst. Prof. Gitanjali Gatkal and passed unanimously by all the present members.

2. To discuss the revised format of AQAR & SSR as per new NAAC guidelines Asst. Prof. GitanjaliGatkal, coordinator informed that the new revised format of AQAR and SSR to the members and emphasized a need to read these guidelines before updating the AQAR data for the year 2020-21 Principal Dr. Jagdale R.B. decided to arrange the orientation program of the faculty to create awareness about the new framework. He also suggested to arrange the

criterion coordinators to discuss the new revised formats

3. To invite budget from faculty for organizing Curricular, Cocurricular and Extra-curricular activities during the academic year 2021-22 for quality enhancement

In order to maintain quality in the academic activities. IQAC Coordinator Asst. Prof. Gitanjali Gatkal suggested to plan academic. Curricular, Co-curricular, Extra-curricular activities financially in advance in the college, Prin. Dr. R.B. Jagdale suggested to plan activities related to NAAC Mr. Advo. Rajendra Umap directed Principal to submit the department and committee budgets in order to sanction it in the meeting of the Management. Mr. Mahendra Pandharinath Pathare emphasized to organize offline activities than online activities and sanction more budget for offline activities in the college.



Late T D. Pathare Arts, Commerce & Science Sr. College Chandan Nagar, Pune 14





## 'विकास प्रतिष्ठान'चे कै. तुकाराम धोंडीबा पठिए कला, वाणिज्य व विज्ञान महाविद्यालय

चंदन नगर, पुणे - ४११०१४.

[B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)] शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मशि-३, दि. १५/०७/२००४ सावित्रीबाई फुले पुणे विद्यापीठ संलग्नता क्र.: PU/PN/AC/218(2005)

PUN CODE: CAAP013450

**EXAM CENTRE CODE: 0803** 

मा. श्री. पंटरीनाथ तथा आण्णासाहेब तुकाराम पठारे अध्यक्ष

मा. ॲंड. राजेंद्र उमाप सचिव

मा. श्री. महेंद्र पठारे सवस्य

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# 4. Any other relevant issue with the permission of the Chairperson of

Prin. Dr. R.B Jagdale discussed various issues regarding the admission process and take review of eligibility and results of the last semester. He also suggested to organize innovative programs for students. All the members agreed with him. The meeting concluded with the vote of thanks by Prof Asst. Prof. Gitanjali Gatkal

## Internal Quality Assurance Cell (2020-21)

Sr. No	Name	Designation
1	Dr. Jagdale R.B.	Chairperson
2	Asst. Prof. Gitanjali Gatkal	Co-ordinator
3	Mr. Kantilal Baburao Umap	Management Representative
4	Mr. Advo. Rajendra Baburao Umap	Management Representative
5	Mr. Mahendra Pandharinath Pathare	Management Representative
6	Asst. Prof. Ashwini Suresh Gaikwad	Teacher Representative
7	Asst. Prof. Sarika Kahtilal Salve	Teacher Representative
8	Asst. Prof. Anita Sunil Gore	Teacher Representative
9	Mr. Kadam Mahesh Balaji	student Representative
10	Ms. Pawar Rituja	
11	Mr. Vinod Maruti Jadhav	Ex. Student Representative Industrialist Representative
12	Mr. Dilip Bhikoba Modak	Local Stack Representative







## 'विकास प्रतिष्ठान'चे कै. तुकाराम धोंडीबा पठाए कला, वाणिज्य व विज्ञान महाविद्यालय

चंदन नगर, पुणे - ४११०१४.

[B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मशि-३, दि. १५/०७/२००४ सावित्रीबाई फुले गुणे विद्यापीठ संलग्नता क्र.। PU/PN/AC/218(2005)

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मा. ॲंड. राजेंद्र उमाप

मा. श्री. महेंद्र पठारे

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#### IQAC NOTICE

All the members of IQAC are hereby informed that the meeting of IQAC has been organized on 15 November 2021 at 11.00 a.m. in the IQAC Cell. All the members are expected to attend the meeting and be a part fof quality enhancement of the institution

> Prin. Dr. Tagdale R.B. Chairperson, I IQAC

#### Agenda:

- 1. To confirm the proceedings of the last IQAC meeting.
- 2. Overall Monitoring of the Institutional Academic and Infrastructural
- 3. To conduct One Day Workshops on Soft Skill Development, Yoga, Communication Skills, ICT and Computing Skills.
- 4. To make planning of Sports, Cultural activities and Extension Activities in the
- 5. To organize Workshops on Gender Sensitization and Women **Empowerment**
- 6. To organize One Day Workshop on Documentation Process of NAAC.
- 7. Any other relevant issue with the permission of the Chairperson of IQAC

Vikas Pratishthan's



## विकास प्रतिष्ठान चे कै. तुकाराम धोंडीबा पठारे कला, वाणिज्य व विज्ञान महाविद्यालय

चंदन नगर, पुणे - ४९९०९४. [B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन जी.मी २००४/(१/०४)/मिशि-३, दि. १५/०७/२००४ साविजीवार्ड फुले पुणे विद्यापीठ संलग्नता क्र.: PU/PN/AC/218(2005)

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मा. श्री. पंडरीनाथ तथा आण्णासाहेब तुकाराम पठारे अध्यक्ष

मा. ॲंड. राजेंद्र उमाप राचिव

मा. श्री. महेंद्र पठारे

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#### **IQAC MEMBERS ATTENDANCE**

Sr. No	Name	Signature
1	Dr. Jagdale R.B.	o signature
2	Asst. Prof. Gitanjali Gatkal	Thring
3	Mr. Kantilal Baburao Umap	charteless
4	Mr. Advø. Rajendra Baburao Umap	Vinit
5	Mr. Mahendra Pandharinath Pathare	(15)
6	Asst. Prof. Ashwini Suresh Gaikwad	<b>A</b> : 100
7	Asst. Prof. Sarika Kahtilal Salve	- Cours
8	Asst. Prof. Anita Sunil Gore	O stole
9	Mr. Kadam Mahesh Balaji	Migned
10	Ms. Pawar Rituja	Subacc
11	Mr. Vinod Maruti Jadhay	Armed .
.2	Mr. Dilip Bhikoba Modak	Lundan







## 'विकास प्रतिष्ठान'चे

कै. तुकाराम धोंडीबा पठ\$ कला, वाणिज्य व विज्ञान महाविद्यालय

चंदन नगर, पुणे - ४११०१४. [B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मशि-३, दि. १५/०७/२००४ सावित्रीवाई फुले पुणे विद्यापीठ संलग्नता क्र.: PU/PN/AC/218(2005) EXAM CENTRE CODE: 0803

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मा. ॲंड. राजेंद्र उमाप सचिव

मा. श्री. महेंद्र पठारे सवस्य

जावक क्र.:

## Proceeding of IQAC working committee meeting on 15 November 2021 at 11.00 a.m. in the IQAC Cell.

Following members attended the meeting.

- 4. Dr. Jagdale R.B.
- 5. Asst. Prof. Gitanjali Gatkal
- 6. Mr. Kantilal Baburao Umap
- 13. Mr. Advø. Rajendra Baburao Umap
- 14. Mr. Mahendra Pandharinath Pathare
- 15. Asst. Prof. Ashwini Suresh Gaikwad
- 16. Asst. Prof. Sarika Kantilal Salve
- 17. Asst. Prof. Anita Sunil Gore
- 18. Mr. kadam Mahesh Balaji
- 19. Ms. Pawar Rituja
- 20. Mr. Vinod Maruti Jadhav
- 21. Mr. Dilip Bhikaji Modak



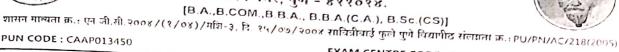


## "Knowledge is the Supreme Goal."



## 'विकास प्रतिष्ठान'चे कै. तुकाराम धोंडीबा पठ‡ कला, वाणिज्य व विज्ञान महाविद्यालय

चंदन नगर, पुणे - ४११०१४.



EXAM CENTRE CODE: 0803

मा. श्री. पंढरीनाथ तथा आण्णासाहेब तुकाराम पठारे अध्यक्ष

मा. ॲंड. राजेंद्र उमाप सचिव

मा. श्री. महेंद्र पठारे रावस्य

जावक क्र.:

दि.

## Minutes of the Meeting

## 1. To confirm the proceedings of the last IQAC Meeting

The minutes of the previous meeting were read aloud byAsst. Prof. Gitanjali Gatkal and passed unanimously by all the present members.

## 2. Overall Monitoring of the Institutional Academic and Infrastructural Development

The discussion of the meeting began with inviting some suggestions regarding the academic and infrastructural development in the college campus. Principal Dr. Jagdale R.B. informed that all the academic activities should be conducted as per the academic calendar. He emphasized that IQAC should monitor activities in the college Mr. Advo. Rajendra Umap informed that the college administration and management made budgetary provision for the infrastructural development. Asst. Prof. Salve also suggested to prepare academic plan to implement it more efficiently.

3. To conduct One Day Workshops on Soft kill Development, yoga,

## Communication Skills, ICT and Computing Skills

Asst. Prof. GitanjaliGatkal raised the issue of organizing One Day workshops in the college. Principal Dr. Jagdale R.B. suggested that departments and committee chairpersons should plan and organize workshops and conduct certificate courses. It was decided that IQAC Coordinator Asst. Prof. GitanjaliGatkal should take lead and organize and monitor the workshops.



Late T D. Pathare Arts, Commerce & Science Sr. College Chandan Nagar, Pune 14



## "Knowledge is the Supreme Goal."



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शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मशि-३, दि. १५/०७/२००४ साथित्रीचाई फुले गुणे विद्यापीठ संलग्नता क्र.: PU/PN/AC/218(2005)

PUN CODE: CAAP013450

मा. श्री. पंढरीनाथ तथा आण्णासाहेब तुकाराम पठारे EXAM CENTRE CODE: 0803 मा. ॲंड. राजेंद्र उनाप मा. श्री. महेंद्र पठारे राचिव जावक क्र.: रावरय

## 4. To make planning of Sports, Cultural activities and Extension Activities in the College

Principal Dr. Jagdale R.B. asked Coordinators of Cultural Committee and Sports Combiteeto make plan of sports and cultural activities of the academic year 2021-22 in the college to offeraplatform to the students. It was also decided us organize various programs and activities underNSS It was unanimously decided that the events and days will be celebrated under Student Development

5.To organize Workshops on Gender Sensitization and Women Empowerment

Principal Dr. Jagdale R.B. suggested that workshop should be organized to create genderawareness among the students Asst. Prof. Gaikwadsuggested to organize several one day workshops on women empowerment.

6.. To organize One Day Workshop on Documentation Process of NAAC.

Asst. Prof. GitanjaliGatkalsuggested a need to organize one day workshop on documentation process to face NAAC Accreditation process Shedirected that all the necessary formalities should be done and organize the workshop for faculty. It was decided that IQAC Coordinator Asst. Prof. GitanjaliGatkalwould be the Incharge of the workshop and should organize the workshop in the next month.

# 7. Any other relevant issue with the permission of the Chairperson of IQAC

Prin. Jagdale R.B. emphasized on the publication of research papers of the faculty during the academic year. Mr. VinodMarutiJadhav suggested that each faculty should publish at least two research papers during the year. All the members agreed with him. The meeting concluded with the vote of thanks by







## 'विकास प्रतिष्ठान'चे

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मा. श्री. महेंद्र पठारे

सवस्य

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## Internal Quality Assurance Cell (2020-21)

Sr. No	Name	Designation
1	Dr. Jagdale R.B.	Chairperson
2	Asst. Prof. Gitanjali Gatkal	Co-ordinator
3	Mr. Kantilal Baburao Umap	Management Representative
4	Mr. Advo. Rajendra Baburao Umap	Management Representative
5	Mr. Mahendra Pandharinath Pathare	Management Representative
6	Asst. Prof. Ashwini Suresh Gaikwad	Teacher Representative
7	Asst. Prof. Sarika Kahtilal Salve	Teacher Representative
8	Asst. Prof. Anita Sunil Gore	Teacher Representative
Э	Mr. Kadam Mahesh Balaji	
10	Mr. Kambale Rajesh Baban	student Representative
11	Mr. Vinod Maruti Jadhav	Ex. Student Representative
.2	Mr. Dilip Bhikoba Modak	Industrialist Representative  Local Stack Representative







## 'विकास प्रतिष्ठान'चे के. तुकाराम धोंडीबा पठीर्रं कला, वाणिज्य व विज्ञान महाविद्यालय

चंदन नगर, पुणे - ४११०१४. [B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन जी.सी.२००४/(१/०४)/मशि-३, दि. १५/०७/२००४ साविजीवाई फुले पुणे विद्यापीठ संलााता क्र.: PU/PN/AC/218(2005) PUN CODE: CAAP013450

EXAM CENTRE CODE: 0803

मा. श्री. पंढरीनाथ तथा आण्णासाहेब तुकाराम पठारे अध्यक्ष

मा. ॲंड. राजेंद्र उमाप सचिव

मा. श्री, महेंद्र पठारे

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#### IQAC NOTICE

All the members of IQAC are hereby informed that the meeting of IQAC has been 21 April 2022 at 11:00 am in the IQAC Cell All the members are expected to attend the meeting and be a part of quality enhancement of the institution.

Prin. Dr. Jagadale R.B.

Chairperson, IQAC

#### Agenda:

- 1. To confirm the proceedings of the last IQAC meeting.
- 2. To take review of all the activities and the academic programs of the semester first.
- 3. To collect and analyze the feedbacks from the stakeholders of the institution.
- 4. To discuss about NAAC Reaccreditation Process for Cycle 3
- 5. To discuss about preparation and submission of AQAR 2020-21 to NAAC
- 6. 6. Any other relevant issue with the permission of the Chairperson of IQAC

Vikas o<sub>ratishthan's</sub>

Late T D. Pathare Arts, Commerce & Science Sr. College Chandan Nagar, Pune 14





जावक क्र.:

## 'विकास प्रतिष्ठान'चे

## कै. तुकाराम धोंडीबा पठिं कला, वाणिज्य व विनान महाविद्यालय चंदन नगर, पुणे - ४११०१४.

[B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मशि-३, दि. १५/०७/२००४ सावित्रीवाई फुले पुगे विद्यापीठ संलग्नता क्र.: PU/PN/AC/218(2005) PUN CODE: CAAP013450

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EXAM CENTRE CODE: 0803

मा. ॲंड. राजेंद्र उमाप सचिव

मा. श्री. महेंद्र पठारे

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Sr. No	IQAC-MEMBERS ATTENDA Name	
1	Dr. Jagdale R.B.	Signature
2		Shirms .
3	Asst. Prof. Gitanjali Gatkal	Geography
	Mr. Kantilal Baburao Umap	dignung
4	Mr. Adv <b>∌</b> . Rajendra Baburao Umap	Vinit
5	Mr. Mahendra Pandharinath Pathare	43
6	Asst. Prof. Ashwini Suresh Gaikwad	78:10 O a
7	Asst. Prof. Sarika Kahtilal Salve	Godon Strains
3	Asst. Prof. Anita Sunil Gore	72000
)	Mr. Kadam Mahesh Balaji	(Angle)
.0	Mr. Kambale Rajesh Baban	Jane -
1	Mr. Vinod Maruti Jadhav	baker.
2		Moed
2	Mr. Dilip Bhikoba Modak	Shodan





#### 'विकास प्रतिष्ठान'चे के. तुकाराम धोंडीबा पठारे केला, वाणिज्य व विज्ञान महाविद्यालय

चंदन नगर, पुणे - ४११०९४.

[B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन जी.सी.२००४/(१/०४)/मशि-३, दि. १५/०७/२००४ साविजीवाई फुले पुणे विद्यापीठ संलाता क्र.: PU/PN/AC/218(2005)

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मा. श्री. पंढरीनाथ तथा आण्णासाहेब तुकाराम पठारे अध्यक्ष

मा. ॲंड. राजेंद्र उमाप सचिव

मा. श्री. महेंद्र पठारे रादस्य

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Proceeding of IQAC working committee meeting on 21 April 2022 at 11.00 a.m. in the IQAC Cell.

Following members attended the meeting.

1. Dr. Jagdale R.B.

2. Asst. Prof. Gitanjali Gatkal

3. Mr. Kantilal Baburao Umap

4. Mr. Advø. Rajendra Baburao Umap

5. Mr. Mahendra Pandharinath Pathare

6. Asst. Prof. Ashwini Suresh Gaikwad

7. Asst. Prof. Sarika Kantilal Salve

8. Asst. Prof. Anita Sunil Gore

9. Mr. Shinde Akshay Bhausaheb

10. Mr. Kambale Rajesh Baban

11. Mr. Vinod Maruti Jadhav

12. Mr. Dilip Modak

18



## कै. तुकासम धोंडीबा पठाँर कला, वाणिज्य व विज्ञान महाविद्यालय

चंदन नगर, पुणे - ४११०१४. [B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मशि-३, दि. १५/०७/२००४ सावित्रीचाई फुले गुणे विद्यापीठ संलााता क्र.: PU/PN/AC/218(2005) PUN CODE: CAAP013450

EXAM CENTRE CODE: 0803

मा. श्री. पंटरीनाध तथा आण्णासाहेब तुकाराम पठारे अध्यक्ष

मा. ॲंड. राजेंद्र उमाप सचिव

मा. श्री. गहेंद्र पठारे रावस्य

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## Minutes of the meeting

1. To confirm the proceedings of the last 10AC Meeting .

The routes of the previous meeting were read aloud by Asst. Prof. Gitanjali Gatkal and passed unanimously by all the present members.

2.To take review of all the activities and the academic programs of the semester first

Asst. Prof. Gitanjali Gatkal Coordinator of IQAC informed that academic activities such as organization of webinars, orientation program for faculty and various quality enhancement programs were organized in the college as per the academic calendar. It was decided to organize Government required cards such as Adhar and Election card camp on the college. It was decided to arrange study tours of commerce and science departments in the second semester. Principal Dr. Jagdale R.B. suggested to complete the syllabus of each semester in time and conductinternal evaluation and project works as per the university guidelines.

3. To collect and analyze the feedbacks from the stakeholders of the institution. Asst. Prof. Gitanjali Gatkal informed that feedbacks are received from various stakeholders and IQAC analyzed all the feedbacks for better functioning and quality enhancement. It was conveyed to the faculty members.

4.To discuss about NAAC Reaccreditation Process for Cycle 3.

Asst. Prof. Gitanjali Gatkal discussed about new NAAC framework and the documentation He also suggested to organize one day workshop on the documentation process Prof. Anita Gore suggested to organize a meeting with criterion chairpersons to take review of the activities and to undertake activities



Late T D. Pathare Arts, Commerce & Science Sr. College Chandan Nagar, Pune 14





## 'विकास प्रतिष्ठान'चे कै. तुकाराम धोंडीबा पठांधिकला, वाणिज्य व विज्ञान महाविद्यालय

चंदन नगर, पुणे - ४११०१४. [B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मशि-३, दि. १५/०७/२००४ सावित्रीवाई फुले पुणे विद्यापीठ संलााता क्र.। PU/PN/AC/218(2005) PUN CODE: CAAP013450

मा. श्री. पंढरीनाथ तथा आण्णासाहेब तुकाराम पठारे अध्यक्ष

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as per NAAC guidelines. It was also decided to submit documents to IQAC according to NAAC SOP.

## 5.To discuss about preparation and submission of AQAR 2020-21 to NAAC

Asst. Prof. Gitanjali Gatkal proposed to prepare and submit the information to IQAC within the stipulated time. Prof. Anita Gore suggested to call the meeting of criterion chairpersons and prepare AQAR. Principal Dr. Jagdale R.B. also emphasized timely submission of AQAR and directed IQAC working committee to issue notice to all the faculty members regarding the submission of required data and documents to fill AQAR 2020-21 6.Any other relevant issue with the permission of the Chairperson of IQAC Principal Dr. Jagdale R.B. suggested to review the continuous evaluation process of the students to ensure quality enhancement Principal Dr. Jagdale R.B. also directed that faculty should register their names for Ph. D. All the members agreed with him. The meeting concluded with the vote of thanks by-Prof. Gitanjali Gatkal.



Vikas Pratisthan's Late T D. Pathale Arts, Commerce & Science Sr. College Chandan Nagar, Pune 14

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# (Action taken report)



## 'विकास प्रतिष्ठान'चे कै. तुकाराम धोंडीबा पठारे कला, वाणिज्य व विज्ञान महाविद्यालय

चंदन नगर, पुणे - ४९९०९४.

[B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मशि-३, दि. १५/०७/२००४ सावित्रीबाई फुले पुणे विद्यापीठ रांलगता क्र.: PU/PN/AC/218(2005)

PUN CODE: CAAP013450

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मा. श्री. पंढरीनाथ तथा आण्णासाहेब तुकासम पठारे

मा. ॲंड. राजेंद्र उमाप सचिव

मा. श्री. महेंद्र पठारे

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#### IQAC

## Action Takes Report 2017-18

The plan of Action chalked out by the IQAC in the beginning of the academic year 2017-18 towards quality enhancement and the outcomes achieved by the end of the year 2017-18

Sr. No.	Suggestions	Action Taken
1	Organization of Study	Organized the Study Tour in the month of January
2	Preparation of Academic calendar 2017-18.	Prepared of Academic calendar 2017-18.
3	Renovation & Development of infrastructure	Construction of the rooms for department Were
4	Student feedback Mechanism	Student's feedback on teaching learning process was collected, analyzed and conveyed suggestions to the concerned teachers.
5	Faculty Members for Seminars and Conferences.	2-3 Faculty members participated and presented research papers in conferences.



Vikas Pratisthan's Late T D. Pathare Arts, Commerce & Science Sr. College Chandan Nagar, Pune 14





## 'विकास प्रतिष्ठान'चे

## कै. तुकाराम धोंडीबा पठारे कला, वाणिज्य व विज्ञान महाविद्यालय चंदन नगर, पुर्ण = ४११०१४.

[B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मिश-३, दि. १५/०७/२००४ साचितीबाई फुले पुणे विद्यापीठ संलग्नता क्र.: PU/PN/AC/218(2005) PUN CODE: CAAPO13450

मा. श्री. पंढरीनाथ	नथा आण्णासाहेच तुकाराम पठारे	EXAM CENTRE	E CODE: 0803
-	अध्यक्ष	मा. ॲंड. राजेंद्र उमाप सचिव	मा. श्री. गहेंद्र पठारे
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51	departments	physical requirements of the
	acpartments.	various departments.

Vikas Pratisthan's Late T D. Pathare Arts, Commerce & Science Sr. College Chandan Nagar, Pune 14





'विकास प्रतिष्ठान'चे

## कै. तुकाराम धोंडीबा पठारे कला, वाणिज्य व विज्ञान महाविद्यालय चंदन नगर, पुणे - ४९९०९४.

[B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मिश-३, वि. १५/०७/२००४ साविज्ञीबाई फुले पुणे विद्यापीठ संलगता क्र.: PU/PN/AC/218(2005)

EXAM CENTRE CODE: 0803 मा. श्री. पंढरीनाथ तथा आण्णासाहेच तुकाराम पठारे

मा. ॲंड. राजेंद्र उमाप अध्यक्ष

मा. श्री. गर्हेंद्र पठारे सचिव सवस्य

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## **IQAC Action Takes Report 2018-19**

The plan of Action chalked out by the IQAC in the beginning of the academic year 2018-19 towards quality enhancement and the outcomes achieved by the end of the year 2018-19.

Sr. No.	Suggestions	Action Taken	
1	Organization of Study	Organized the Study Tour in the month of January	
2	Preparation of Academic calendar 2018-19	Prepared of Academic calendar 2018-19	
3	Renovation & Development of infrastructure	Construction of the rooms for	
1	Composition Of a student's counseling & mentoring	The committee is constituted	
	Availability of Infrastructure facilities	Submission of the proposal to th	
	Organization of various Extension, extra-curricular and Sports activities in the college	Governing Body of ITGP.  Extracurricular Activities- Tree Plantation, International Yoga Day, Clean India Campaign, Republic Day, Independence Day, Blood Donation. Women Empowerment Programme. Road Safety Programme. World Youth Day.	



Principal Vikau Fratisthan's Late T D. Pathare Arts, Commerce & Science Sr. College Chandan Nagar, Pune 14





## 'विकास प्रतिष्ठान'चे

कै. तुकाराम धोंडीबा पठारे कला, वाणिज्य व विज्ञान महाविद्यालय चंदन नगर, पुणे - ४९९०९४.

[B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मशि-३, दि. १५/०७/२००४ सावित्रीवाई फुले पुणे विद्यापीठ संलगता क्र.: ₽∪/₽N/∧C/218(2005)

**EXAM CENTRE CODE: 0803** 

मा. श्री. पंढरीनाथ तथा आण्णासाहेब तुकाराम पठारे

मा. ॲंड. राजेंद्र उमाप सचिय

मा. श्री. गर्हेंद्र पठारे

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#### IQAC

## Action Takes Report 2019-20

The plan of Action chalked out by the IQAC in the beginning of the academic year 2019-20 towards quality enhancement and the outcomes achieved by the end of the year 2019-20

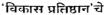
Sr. No.	Suggestions	Action Taken	
1	Organization of Study	Organized the Study Tour in the month of January	
2	Preparation of Academic calendar 2019-20.	Prepared of Academic calendar 2019-20	
3	Renovation & Development of infrastructure	Construction of the rooms for	
4	One Day Workshop on Opportunities in Research and Research Methodology for faculty members	department Were Allotted Organized One Day Workshop on Opportunities in Research and Research Methodology for faculty members on 25 January 2020	
5	Organization of Program on opportunities in Banking sector	Organized the program	
6	Organization of various Extension, extra-curricular and Sports activities in the college	Extracurricular Activities- Tree Plantation, International Yoga Day, Clean India Campaign, Republic Day, Independence Day, Blood Donation. Women Empowerment Programme. Road Safety Programme. World Youth Day.	



Vikas Pratisthan's Late T D. Pathare Arts, Commerce & Science Sr. College Chandan Nagar, Pune 14



#### "Knowledge is the Supreme Goel."





## कै. तुकाराम धोंडीबा पठारे कला, वाणिज्य व विज्ञान महाविद्यालय चंदन नगर, पुणे - ४९९०९४.

[B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मशि-३, दि. १५/०७/२००४ साविज्ञीवाई फुले पुणे विद्यापीठ संलग्नता क्र.: PU/PN/AC/218(2005)

PUN CODE: CAAP013450

EXAM CENTRE CODE: 0803

मा. श्री. पंढरीनाथ तथा आण्णासाहेब नुकाराम पठारे अध्यक्ष

मा. ॲंड. राजेंद्र उमाप राचिय

मा. श्री. गहेंद्र पठारे

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#### IQAC

## **Action Takes Report 2020-21**

The plan of Action chalked out by the IQAC in the beginning of the academic year 2020-21 towards quality enhancement and the outcomes achieved by the end of the year 2020-21

Sr. No.	Suggestions	Action Taken
1	Preparation of Academic Calendar 2020-21 .	Prepared Academic Calendar 2020-21
2	Organization of Study	Organized the Study Tour for students
3	Renovation & Development of infrastructure	Construction of the rooms for department Were Allotted
4	Organization of program on Code of conduct for students and staff and created awareness among faculty and students.	Organized a program on code of Conduct for students and staff on 28" September 2021.
5	To conduct Gender and Conducted Gender Energy Audit	Conducted Gender and Energy Audit
6	Organization of Guidance of Competitive Examination	Organized Programs on Competitive Examination
7	MoU With Bio-Geo consultancy Pune	A Functional MoU With Bio-Geo consultancy Pune



Vikas Fratisthan's Late T D. Pathare Arts, Commerce & Science Sr. College Chandan Nagar, Pune 14





## 'विकास प्रतिष्ठान'चे कै. तुकारास धोंडीबा पठारे कला, वाणिज्य व विज्ञान महाविद्यालय

चंदन नगर, पुणे - ४९९०१४.

[B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मशि-३, दि. १५/०७/२००४ साविज्ञीबाई फुले पुणे विद्यापीठ संलग्नता क्र.: PU/PN/AC/218(2005) PUN CODE: CAAPO13450 EXAM CENTRE CODE: 0803

मा. श्री. पंढरीनाथ तथा आण्णासाहेब तुकाराम पठारे

मा. ॲंड. राजेंद्र उमाप राचिच

मा. श्री. गहेंद्र पठारे सदस्य

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#### IQAC

## Action Takes Report 2021 -22

The plan of Action chalked out by the IQAC in the beginning of the academic year 2021-22 towards quality enhancement and the outcomes achieved by the end of the year 2021-22

Sr. No.	Suggestions	Action Taken
1	Preparation of Academic Calendar 2021-22.	Prepared Academic Calendar 2021-22.
2	Organization of Study	Organized the Study Tour for students
3	Renovation & Development of infrastructure	Construction of the rooms for department Were Allotted
5	To promote faculty for FDP.	Two Faculty Members completed Online FDP Courses during the Academic year.
6	Documentation of the various Programme /activities of the college.	Do activities were collected and the documentation process was Completed.
7	To offer online platform for teaching  Learning process.	Offered online platform and carried Out teaching learning process.
	MoU With Maharashtra BhugolShastra Parishaad, Pune	A Functional MoU With Maharashtra BhugolShastra Parishaad, Pune



Vikas Pfatisthan's Late T D. Pathare Arts, Commerce & Science Sr. College Chandan Nagar, Pune 14





## VIKAS PRATISHTHAN'S LATE TUKARAM DHONDIBA PATHARE ARTS, COMMERCE AND SCIENCE COLLEGE

UNIPUNE ID: CAAP013450 AFFILATION ID: PU/PN/SC218/2005

## **Energy Audit Report**

of

Late Tukaram Dhondiba Pathare Arts, Commerce & Science College, Chandannagar, Pune.

Year 2022-23

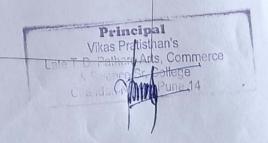
Submitted to

The Principal, Late Tukaram Dhondiba Pathare Arts, Commerce & Science College, Chandannagar, Pune.

BY

Bio-Geo Consultancy, Pune.









#### VIKAS PRATISHTHAN'S

## LATE TUKARAM DHONDIBA PATHARE ARTS, COMMERCE AND SCIENCE COLLEGE

UNIPUNE ID: CAAP013450 AFFILATION ID: PU/PN/SC218/2005

#### Our Vision

Social Transformation Through Dynamic Education

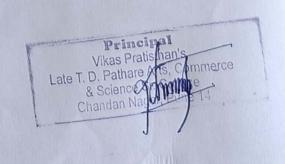
### Our mission

To make significant contribution in social development through holistic education of the students who should be able to face the challenges of this complex world with a smile, as responsible global citizens. To impart world class education that shall foster academic excellence, physical fitness, psychological and spiritual health, social consciousness and concern for environment in each of our student. To develop critical thinking and analytical ability in our students. To provide an environment in which every student discovers and realizes his full potential. To develop empathy in our students.

#### **Our Motto:**

Social Transformation through Education





#### ENERGY AUDIT REPORT - 2022-2023 Principal's Message

I am pleased to offer my message on the occasion of the publication of Report of 'Energy Audit'. It is really grateful to work in Vikas Pratisthan's Late Tukaram Dhondiba Pathare Arts, Commerce & Science college Chandan nagar, Pune. It is my honor and privilege to be writing to you as your principal.

An energy audit is an attempt to reduce energy consumption by using less energy consuming equipment and services. It is both efficient and safe to use non-dissipative electrical and electronics equipment more efficiently. Or candidature can be sought for used candidates. Actual consumption of energy by considering how many tubes, fans, A.Cs, electronic devices, etc. in everything. Data required for audit was prepared using energy consumption bills of Maharashtra State Electricity Distribution Company (MSDCL), wattage in each block/room/science laboratory, times below energy consumption, measurements of voltages and currents. Period zone etc. The main objective of this audit is to identify LED tubes, LED bulbs, inverter based fans/motors pumps for their energy efficient equipment. For this, the students, they helped to find the data and survey. Also, by separating the obtained information, with the help of various criteria, conclusions were made and some recommendations suggested.



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#### Preface:

An energy audit is an attempt to understand the consumption of electricity and other forms of energy for different purposes using several systems. It gives us the idea where and how energy consumption can be reduced by:

- 1. Technological intervention.
- 2. Behavioral change and
- 3. Use of clean energy.

Ultimately it is useful tool to strategize a plan for reduction of energy consumption as the attempt of addressing climate change issues. This audit is an important step in progressing the energy efficiency of the campus. The present energy audit is based on survey of concerned persons and study of equipment. Geography students under the guidance of their professors have carried out the survey work. The data have been collected from every classroom, lab, each room and the spaces in the college campus. The work is done by considering number of tubes, fans, refrigerators, air conditioners (AC), electronic devices inside and outside the buildings with their average duration and wattage. Thus, it is useful to understand the target areas where intervention is necessary. It further helps to priorities the actions to be taken.

We appreciate the efforts made by the management to create awareness among all of us about energy audit, use of renewable energy like solar energy and their use for efficient energy saving and in turn, our nature. This experiment has larger relevance outside the college as large number of students may study the electricity bills and status of electricity consumption at their end and apply their knowledge to reduce the same to some extent,

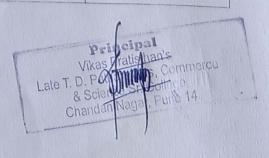
We are grateful to the college management for encouraging us by assigning this wonderful job of conducting the energy audit of Late Tukaram Dhondiba Pathare Arts, Commerce ge, Chandannagar, Pune.

s, Commerce

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#### **ABBREVIATIONS**

AVR : Automatic Voltage Regulator (electricity)

CFL : Compact Fluorescent Lamp

FTL : Fluorescent Tube Lamp

kVA : kilo Volt Ampere

kVAr : kilo Volt Ampere reactive

kW : kilo Watt

kWp :kilo Watt peak

kWh : kilo Watt hour (Unit of Electricity)

LED : Light Emitting Diode

LT : Low Tension

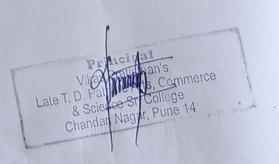
PF : Power Factor

MEDA : Maharashtra Energy Development Agency

MSEDCL : Maharashtra State Electricity Distribution Company

Solar PV : Solar Photo Voltaic



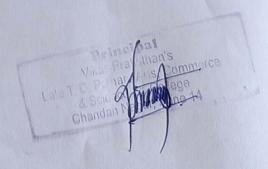


#### Acknowledgements

We are very much thankful to Principal Dr. Rahul Jagdae, IQAC coordinator and NAAC think tank team for motivating us and giving us the opportunity for carrying out energy audit. We would like to express our sincere thanks to Prof. Anita Gore, Department of Computer, faculty members of Computer Science and all respected staff, faculty members along with those students who have taken part in this audit survey for each department, labs, offices etc. of *Late Tukaram Dhondiba Pathare Arts, Commerce & Science College*, Chandannagar, Pune. We tried our best to present this energy audit report as per requirements of the college and our expertise.

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#### **EXECUTIVE SUMMARY**

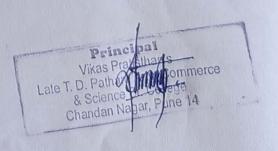
The main objectives of the audit was to study the energy consumption pattern of the college campus and to identify the potential areas where energy/cost saving can be possible. It also aims at preparing feasible proposals for energy/cost saving along with investment and payback periods for technological up gradation and establishment of renewable systems. The salient observations and recommendations are given below.

- 1. Late Tukaram Dhondiba Pathare Arts, Commerce & Science College, Chandannagar, Pune uses energy in the following forms:
- a. From MSEDCL
- b. Electricity SOLAR Grid connected solar plant (15.3 kw)
- c. High Speed Diesel Generator (HSDG)

Electrical energy is used for various applications, like: Computers, Lighting, Air-Conditioning, Fans, Laboratory Equipment's, Printers, Refrigerators, Xerox machines, CCTV,UPS, LCD Projectors, Router system, Flood light and electric pumps etc.

- 2. The average cost of energy is around Rs. 8487 / Month.
- 3. The Specific Energy Consumption (SEC) is the ratio of energy required per square meter. In this case the SEC is evaluated as electrical units consumed per square meter of the college area. It is calculated as under for (Electricity): 20 KWh / Sq.m
- 4. After the measurement and analysis, we propose herewith some Energy Efficiency Improvement measures.





#### Introduction:

Late Tukaram Dhondiba Pathare Arts, Commerce & Science College, Chandannagar, Pune of was previously having only two faculties viz. Arts and Commerce. From June 2005 with reference to special case and demand of 12<sup>th</sup> Science students in the rural region the faculty Programme extended by starting Science wing. The college is affiliated to Savitribai Phule Pune University, Pune. The college offers undergraduate courses namely, B.A., B.Com,(established from 2005) BBA ,BBA(CA)and B. Sc(CS) ,(established from 2008) with Marathi/English medium and other certificate courses.

Late Tukaram Dhondiba Pathare Arts, Commerce and Science College, Pune is a very popular college in the state of Maharashtra. Late Tukaram Dhondiba Pathare College, Pune was established in 2005. It is one of the leading college in Arts, Humanities and Social Sciences, Business Finance and Commerce, Computer Science and Science and Mathematics. It is located in Pune, Maharashtra. 5 courses are taught in this institution. It provides UG course only. Under the Arts, Humanities and Social Sciences, 1 course is available. For Under Graduate studies, B.A. is the only course taught. Under the Business Finance and Commerce, there are a total of 3 courses. For Under Graduate studies, BBA ,BBA(CA) and B.Com. are available for enrolment. Under the Science faculty, there of 1 courses. For Under Graduate studies B.Sc.(Computer Science) are available for enrolment.

With a reputation for academic excellence, we are one of Pune's best International Colleges on affordable fees. Beyond academics, we encourage our students to make the most of their talents and pursue a wide range of co-curricular activities.





#### Methodology Adopted:

The Audit is conducted as per the guidelines given by State Electricity Board:

- 1. Relevant Data Collection like list of lighting fixtures, pumps, etc.
- 2. Measurement of main supply Voltage, Current, kW, kVA and kVA are done and thetrend is recorded.
- 3. Analysis of the past data for understanding the consumption patterns.
- Recommendations for achieving energy efficiency improvement projects and methods to reduce the energy cost.
- 5. Analysis of Techno-economic feasibility of the projects with simple payback predictions.

#### Instruments Used:

Following instruments are used for the study:

- > Single Phase Power meter.
- > Three phase Power meter
- Lux Meter for light level measurements

## Past Electricity Bills Analysis:

Electricity Consumption (2022-23), Monthly electricity consumption analysis. The College has one single Phase connection. Meters in use as E- 07603950584 & load allowed Three Phase meter 20 KW. Following table showing the electricity consumption in Units and amounting in Rupees.



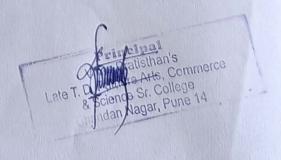
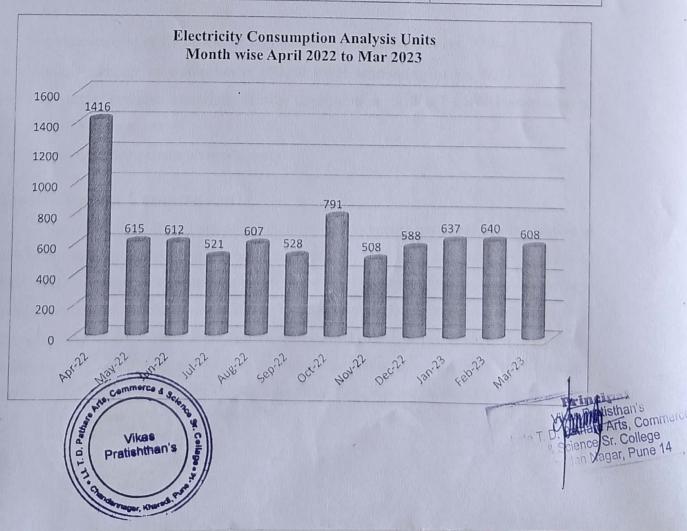
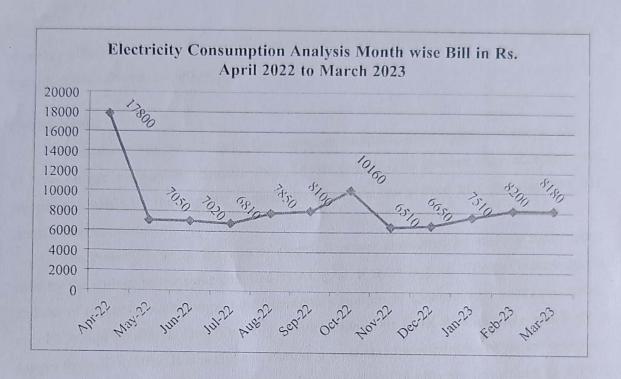


Table 1-1: Electricity Consumption Analysis Month wise (April 2022 to Mar 2023)

Sr. No.	Month	Meter Reading Units	Actual Bill Rs.
1	April 2022	1416	17800
2	May 2022	615	7050
3	June 2022	612	7020
4	July 2022	521	6810
5	August 2022	607	7850
6	September 2022	528	8100
7	October 2022	791	10160
8	November 2022	508	6510
9	December 2022	588	6650
10	January 2023	637	7510
11	February 2023	640	8200
12	March 2023	608	8180
	Total	8071	101840
	Average	672.58	8486.67





- The average Electrical Energy Consumption per day in Academic year 2022-23 is 22.11
   Units.
- Highest Electrical Energy consumption 1416 units was recorded in the month of April 2022.
- The average cost of Electrical Energy Consumption per day is Rs. 279/-
- Monthly average consumption is 672.58 kWH amounting to Rs. 8071/-
- The yearly average electricity Units consumption is 8071 kWH amounting to Rs. 101840/- per year.
- The consumption pattern is shown above.

#### Specific Energy Consumption:

Specific Energy Consumption (SEC) is defined as energy usage per unit production in any sector like agriculture, manufacturing, service, etc. Here, it is calculated as the ratio of total electricity consumption in kWh to total number of students of the college. The average yearly consumption of electricity is 101840 kW for the year 2022-23. The student strength in the same year is 672. Thus, SEC for the college is 12.01 kW per student in the year of reference. This is consumption of so high as compared with other educational institutes under the Saving and Phule Paras Chiversity. By calculating SEC, we can crudely identify the factors.

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of energy efficiency or inefficiency. The present report has identified the areas having further scope to reduce the consumption.

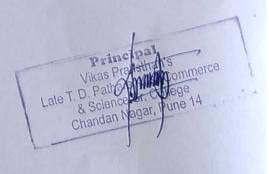
#### Conclusion:

From above Electrical Energy Consumption Analysis, some options of energy saving or low energy consuming devices may be suggested. The college has accepted the suggestions made by the experts. Comparative analysis has proved that this initiative has saved power consumption.

The Power Factor is the ratio of electrical power consumed by various components used by the college to the same supplied by AC grid. If there is good efficient transportation and use of power through pumps, tubes, laboratory equipment's, computers, back up systems, etc. PF would be 100%. However, any activity cannot be 100% efficient. By and large it ranges from 70 to 80%. It is useful calculation to understand whether loss of power is beyond the limit and immediate measures are warranted. Most utility bills are influenced by KVAR usage. A good Power Factor provides a better voltage, reducing the pressure on electrical distribution network, reducing cable heating, cable over loading and cable losses, reducing over loadings of control gears and switch-gears etc.

Whenever the average power factor over a billing cycle or a month, whichever is lower, of a High Tension consumer is below 90%, Penal charges shall be levied to the consumer at the rate of 2% (two %) of the amount of monthly energy bill (excluding of Demand Charges, FOCA, Electricity Duty and Regulatory Liability Charge etc.) For power factor of 0.99, the effective incentive will amount to 5% (five percent) reduction in the energy bill and for unity power factor the effective incentive will amount to 7% (seven percent) reduction in the energy bill. Here in case of the college under scrutiny PF is good enough and no penal charges have been levied in the year 2022-23. This is plus point observed in the audit process.





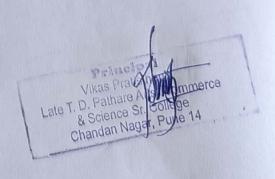
## **Energy Conservation Action Plan:**

Following are the energy conservation action plan is possible as per the detailed energy audit. These energy conservation opportunities are of the type of minimum cost investment.

- > Water management system must be in place. Reduction in water consumption by addressing leakages of taps and other miscellaneous utilities. Installation of flow meters which will help in reduction of water consumption.
- > As per the survey of connected load in the campus approved electrical demand is too large. It is suggested to reduce maximum demand, if possible.
- > Rain water harvesting can be implemented for reducing pumping hours and ultimately for saves in electrical energy.
- > Replacement of simple tubes & bulbs monitors with LED.
- Display Sign boards at different eminent locations in the building to create awareness amongst staff and students
- Install solar street lights in the institute, mess and hostel campus.
- Replace old electric fans by energy efficient fans
- > Small wind mills can be placed on institute and surrounding as institute location is away from population and sufficient wind velocity available.
- ➤ Electric distribution must be renovated and all safety features are required to consider.

  It is suggested to have firefighting system to be installed in the distribution room.

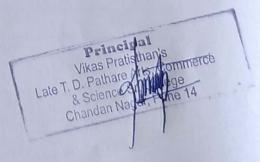




## **List of Energy Audit Instruments**

0 1	Name of the	Intended Use
Sr. No	Instrument	
1	Three Phase & Single Phase Power Analyzer	Used to measure, record real time Power Consumption analysis of electrical load, demand control, harmonics and transient. It is done without interrupting the connections.
2	Luxmeter	Used for measurement of illumination level
3	Digital Multimeter	Used for measurement of voltage. Current and resistance.
4	Non-Contact Tachometer	Used for measurement of speed of rotation equipment.
5	Thermo-hygrometer	Used for measurement of air velocity & humidification, ventilation, Air-conditioning and refrigeration systems etc. Also used for calculation of dew point to find out the heat being carried away by outgoing gases in industries. Where product drying requires hot air.
6	Anemometer	Used for measuring the flow and speed of All III an
7	Digital Temperature & Humidity monitor	Used for measurement and monitoring of temperature and humidity
8	Ultrasonic Flow Meter	of various sizes through ultrasonic sensors mounted on the pipelines.
9	Flue Gas Analysers	Used for optimizing the combustion efficiency by measuring/monitoring the oxygen and CO levels in flue gas of boilers, furnaces etc. and calculation of CO2 percentage in excess air level and efficiency.
10	Temperature Indicators	Used for measuring temperatures of gases/air, liquids, slurries, semi solids, powders etc. Using different types of probes.
11	Thermal Insulation scanner/Thermal Imager	Used for measuring loss of energy from hot/cold insulated surfaces. Temperatures is measured from a distance using infrared technology
12	Digital Manometer	Used for measurement of differential pressure.





## Department wise load consumption:

## 1) Principal Office/Cabin:

Sr. No.	Name of Appliance	Power Rating (Watt)	Quantity	Power Consumption (Watt)	Usage per Day Hr.	Power Consumption/day (Watt)
A	В	C	D	$E = C \times D$	F	G = E X F
1	FTL	40	2	80	06	480
2	Fan	60	1	60	06	360
3	PC	12	1	12	08	96
4	LED	33	1	33	06	198
5	Printer	200	1	200	01	200
6	CCTV	05	1	05	24	120
7	AC	55	00	00	00	00
8	Refrigerator	250	00	00	00	00
9	Inverter	10	00	00	00	00
10	Xerox	80	00	00	00	00

## 2) Administration Office

Sr. No.	Name of Appliance	Power Rating (Watt)	Quantity	Power Consumption (Watt)	Usage per Day Hr.	Power Consumption/day (Watt)
A	В	C	D	$E = C \times D$	F	G = E X F
1	FTL	40	5	200	06	1200
2	Fan	60	4	240	06	1440
3	PC	12	4	48	08	384
4	LED	33	00	00	00	00
5	Printer	200	04	800	01	800
6	CCTV	05	03	15	24	360
7	AC	55	00	00	00	00
8	Refrigerator	250	00	00	00	00
9	Inverter	10	01	10	04	40
10	Xerox	80	01	80	01	80





## 3. IQAC

r. Io.	Name of Appliance	Power Rating (Watt)	Quantity	Power Consumption (Watt) $E = C \times D$	Usage per Day Hr.	Power Consumption/day (Watt) $G = E X F$
A	В	C		80	06	480
1	FTL	40	02	120	06	720
2	Fan	60	02	24	08	192
3	PC	12	02		06	396
4	LED	33	02	66	01	400
5	Printer	200	02	400	24	120
6	CCTV	05	01	05		00
$\frac{0}{7}$	AC	55	00	00	00	00
Bir	Refrigerato	r 250	00	00	00	00
8		10	01	10	00	
9		80	01	80	00	00
10	) Xerox	80				

## 4. Passage

Sr. No.	Name of Appliance	Power Rating	Quantity	Power Consumption (Watt)	Usage per Day Hr.	Power Consumption/day (Watt) $G = E X F$
		(Watt)	D	$E = C \times D$	F	$G = E \times F$
A	В	C		320	06	1920
1	FTL	40	08	320		00
		60	00	00	06	
2	Fan			00	08	00
3	PC	12	00		06	00
	LED	33	00	00		
4	LED		00	00	01	00
5	Printer	200			24	600
-	CCTV	05	05	25		00
6		55	00	00	00	00
7	AC	55		00	00	00
8	Refrigerato	r 250	00			00
0		10	00	00	00	
9	Inverter	A COLUMN TO THE REAL PROPERTY.	00	00	00	00
10	Commerce	80	00	00		

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## 5. Gym

Sr. No.	Name of Appliance	Power Rating (Watt)	Quantity	Power Consumption (Watt)	Usage per Day Hr.	Power Consumption/day (Watt) $G = E X F$
A	В	C	D	$\mathbf{E} = \mathbf{C} \mathbf{X} \mathbf{D}$	F	
1	FTL	40	02	80	06	480
2	Fan	60	01	60	06	360
3	PC	12	00	00	08	00
4	LED	33	01	33	06	198
5	Printer	200	00	00	01	00
6	CCTV	5	01	05	24	120
7	AC	55	00	00	00	00
8	Refrigerator	250	00	00	00	00
9	Inverter	10	00	00	00	00
10	Xerox	80	00	00	00	00

## 6. Department of BBA

Sr. No.	Name of Appliance	Power Rating (Watt)	Quantity	Power Consumption (Watt)	Usage per Day Hr.	Power Consumption/day (Watt)
A	В	C	D	$\mathbf{E} = \mathbf{C} \mathbf{X} \mathbf{D}$	F	G = E X F
1	FTL	40	00	00	00	00
2	Fan	60	01	60	6	360
3	PC	12	01	12	8	96
4	LED	33	02	66	6	396
5	Printer	200	01	200	1	200
6	CCTV	5	01	05	24	120
7	AC	55	00	00	00	00
8	Refrigerator	250	00	00	00	00
9	Inverter	10	00	00	00	00
10	Xerox	Commerce	00	00	00	00

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## 7. Department of Economics

Sr. No.	Name of Appliance	Power Rating (Watt)	Quantity	Power Consumption (Watt)	Usage per Day Hr.	Power Consumption/day (Watt)
A	В	C	D	$\mathbf{E} = \mathbf{C} \mathbf{X} \mathbf{D}$	F	G = E X F
1	FTL	40	00	00	00	00
2	Fan	60	01	60	6	360
3	PC	12	01	12	8	96
4	LED	33	02	66	6	396
5	Printer	200	01	200	1	200
6	CCTV	5	01	05	24	120
7	AC	55	00	00	00	00
8	Refrigerator	250	00	00	00	00
9	Inverter	10	00	00	00	00
10	Xerox	80	00	.00	00	00

## 8. Department of Geography

Sr. No.	Name of Appliance	Power Rating (Watt)	Quantity	Power Consumption (Watt)	Usage per Day Hr.	Power Consumption/day (Watt)
A	В	C	D	E = C X D	F	G = E X F
1	FTL	40	00	00	00	00
2	Fan	60	01	60	6	360
3	PC	12	01	12	8	96
4	LED	33	02	66	6	396
5	Printer	200	01	200	1	200
6	CCTV	5	01	05	24	120
7	AC	55	00	00	00	00
8	Refrigerator	250	00	00	00	00
9	Inverter	10	00	00	00	00
10	Xerox	80	00	00	00	00

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9. Department of Computer Science

		).	Бериг		Usage	Power
Sr. No.	Name of Appliance	Power Rating (Watt)	Quantity	Power Consumption (Watt)	per Day Hr.	Consumption/day (Watt)  G = E X F
A	В	C	D	$E = C \times D$		1200
1	FTL	40	05	200	06	1080
	Fan	60	03	180	6	
2		12	39	468	8	3744
3	PC	33	01	33	6	198
4	LED		03	600	1	600
5	Printer	200		10	24	240
6	CCTV	05	02		00	00
7	AC	55	00	00	00	00
8	Refrigerator	250	00	00		00
9	Inverter	10	00	00	00	
10		80	00	00	00	00

## 10.Department of English

Sr. No.	Name of Appliance	Power Rating (Watt)	Quantity	Power Consumption (Watt) $\mathbf{E} = \mathbf{C} \mathbf{X} \mathbf{D}$	Usage per Day Hr.	Power Consumption/day (Watt)  G = E X F
A	В	C	D	E = C A D		
-	FTL	40	00	00	00	00
1	Fan	60	01	60	6	360
2	PC	12	01	12	8	96
3		33	02	66	6	396
4	LED	200	01	200	1	200
5	Printer		01	05	24	120
6	CCTV	5		00	00	00
7	AC	55	00			
8	Refrigerator	250	00	00	00	00
9			00	00	00	00
	Continue Co	10 Sec. 80	00	00	00	00
10	A CIUX	138				

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& Science Sr. College
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## 11. Department of History

Sr. No.	Name of Appliance	Power Rating (Watt)	Quantity	Power Consumption (Watt)	Usage per Day Hr.	Power Consumption/day (Watt)
A	В	C	D	$\mathbf{E} = \mathbf{C} \mathbf{X} \mathbf{D}$	F	G = E X F
1	FTL	40	00	00	00	00
2	Fan	60	01	60	6	360
3	PC	12	01	12	8	96
4	LED	33	02	66	6	396
5	Printer	200	01	200	1	200
6	CCTV	5	01	05	24	120
7	AC	55	00	00	00	00
8	Refrigerator	250	00	00	00	00
9	Inverter	10	00	00	00	00
10	Xerox	. 80	00	00	00	00

## 12.Department BBA(C.A)

Sr. No.	Name of Appliance	Power Rating	Quantity	Power Consumption	Usage per Day	Power Consumption/day
110.	прришее	(Watt)		(Watt)	Hr.	(Watt)
A	В	C	D	E = C X D	F	G = E X F
1	FTL	40	03	120	06	720
2	Fan	60	02	120	06	720
3	PC	12	36	432	08	3456
4	LED	33	01	33	06	198
5	Printer	200	01	200	01	200
6	CCTV	05	01	05	24	120
7	AC	55	00	00	00	00
8	Refrigerator	250	00	00	00	00
9	Inverter	10	00	00	00	00
10	Xerox //	Je Are. Commerc	00	00	00	00

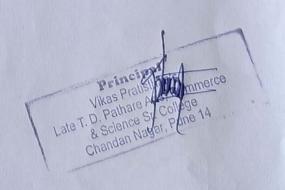
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Vikas Pratistrant Late T. D. Pathare Arts Commerce & Science Sr. College Chandan Nagar, Pune 4

## 13. Department of Library

Sr. No.	Name of Appliance	Power Rating (Watt)	Quantity	Power Consumption (Watt)	Usage per Day Hr.	Power Consumption/day (Watt)
A	В	C	D	$\mathbf{E} = \mathbf{C} \mathbf{X} \mathbf{D}$	F	G = E X F
1	FTL	40	01	40	06	240
2	Fan	60	02	120	06	720
3	PC	12	01	12	. 08	96
4	LED	33	01	33	06	198
5	Printer	200	01	200	01	200
6	CCTV	05	01	05	24	120
7	AC	55	00	00	00	00
8	Refrigerator	250	00	00	00	00
9	Inverter	10	00	00	00	00
10	Xerox	80	00	00	00	00







## VIKAS PRATISHTHAN'S LATE TUKARAM DHONDIBA PATHARE ARTS, COMMERCE AND SCIENCE COLLEGE

UNIPUNE ID: CAAP013450 AFFILATION ID: PU/PN/SC218/2005

## Gender Audit Report

of

Late Tukaram Dhondiba Pathare Arts, Commerce & Science College,

Chandannagar, Pune.

Year 2021-22 & 2022-23

Submitted to

The Principal, Late Tukaram Dhondiba Pathare Arts, Commerce & Science College, Chandannagar, Pune.

BY

Bio-Geo Consultancy, Pune.







### VIKAS PRATISHTHAN'S LATE TUKARAM DHONDIBA PATHARE ARTS, COMMERCE AND SCIENCE C

UNIPUNE ID: CAAP013450 AFFILATION ID: PU/PN/SC218/2005

#### Our Vision

Social Transformation Through Dynamic Education

#### Our mission

To make significant contribution in social development through holistic education of the students who should be able to face the challenges of this complex world with a smile, as responsible global citizens. To impart world class education that shall foster academic excellence, physical fitness, psychological and spiritual health, social consciousness and concern for environment in each of our student. To develop critical thinking and analytical ability in our students. To provide an environment in which every student discovers and realizes his full potential. To develop empathy in our students.

#### Our Motto:

Social Transformation through Education





#### GENDER AUDIT REPORT 2021-22 & 2022-23



I am pleased to offer my message on the occasion of the publication of Report of 'Gender Audit'. It is really grateful to work in Vikas Pratisthan's Late Tukaram Dhondiba Pathare Arts, Commerce & Science college Chandan nagar, Pune. It is my honor and privilege to be writing to you as your principal. The memorial contributions of honourable Pandharinath Pathare have been brought into realities and his dream has come true in the form of this educational institution.

The college has become a place of educational center in Chandannagar and Khradi of Pune. Located in the beautiful natural campus, this college has been imparting education through different faculties consistently.

The college offers three year integrated programmes in B.A., B.Com., B.Sc. in conventional subjects. Recently, we have started B.C.A. & B.Sc. (Computer Science) and is another distinguished feature of the college.

The faculty of the college which is well-qualified and experienced strives to sustain quality and academic excellence and encourages the students to participate in various curricular co-curricular and extra-curricular activities. We foster creativity, fortitude, integrity and leadership qualities among the students for their over-all personality development. The students of our college are also in the forefront in research, cultural and sports activities at university, State and National and International levels. We have planned our short term and long term goals by preparing Vision 2020 based on the parameters of excellence.

Vikas

#### Preface

The concept of GENDER AUDIT-2021-22 & 2022-23 was put forth by Hon"ble Pandharinath Pathare, President, Vikas Pratisthan, Satarhan, Hon"ble, Rajendra Umap Secretary, of Vikas Pratisthan. The college is involved in tree plantation programmes for the last 10 years. Being visionary and committed to upliftment of weaker sections of society, college is always proactive for environmental conservation. Our college has demonstrated how eco-friendly campus can provide healthy and comfortable atmosphere for the stakeholders. It was the idea to carry out green audit for the campus of our college. We are happy to shoulder the responsibility.

Gender audit of a college campus aims at understanding the present environmental status and to find out ways to internalize environmental issues which are well felt externally. It is also an attempt to develop initiative of all the stakeholders, viz. management, Principal, staff, students and parents to develop campus which ensures clean and green environment for learners. We also hope that such kind of exercise can develop environmental awareness among the families of students and in turn villages. With this vision in mind attempt has been made to document the green status of the campus adopting proper tools and methodology. For this, aspects like landscaping and plantation, solid waste management, recycling of waste water, conservation of energy, water conservation, rainwater harvesting and minimum usage of paper, E-Waste collection, segregation of wet and dry waste, etc. have been considered for our observations.

We are happy to note that the college exhibits almost all the aspects of "Green Campus" with participation of stakeholders in true sense of the term. It is well reflected in the activities like tree plantation with good phyto-diversity, organic farming, vermin culture, rain water harvesting, waste water management, green building, use of renewable resources etc.



Pratistian's Vikas Late T. D. Pathare Arts, Commerce & Science Sr. College Chandan Nagar, Pune 14

#### Gender Policy:

- > There shall not be any kind of discrimination on the basis of Gender.
- > The institution shall provide equal opportunity for all genders.
- > Freedom for all genders to express free and fair opinions.
- There must be an accessible, active, unbiased and confidential grievance redressal cell
- The institute shall arrange effective measures for the safety and security of all gender

#### Objectives of Gender Audit:

The Gender Audit has the following objectives:

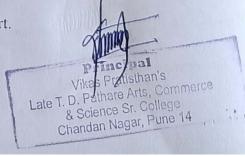
- > To find out the areas where gender imbalance exists and the factors behind it.
- To establish good gender balance in decision-making processes in all areas of the College activities.
- > To suggest measures for bridging the gender gap.
- > To Foster gender equality in all aspects of the college community.
- > To see the work and capacity for prevention of sexual harassment at the college

#### Methodology:

As part of the Audit, we conducted an online survey through Google form specially designed for the Students, Faculty and the non-teaching staff in order to gather and collate the respondent's perception on the prevailing Gender sensitive practices. We also obtained Gender segregated data on the curriculum, male—female composition across various departments as well as listing of program /workshops /Seminars conducted on Gender related topics through another Google form issued to the management of the institute. The statistical data provided for 3 academic years together with the finding of the online survey across respondent groups have been analyzed.

#### Key Steps in Gender Audit:

- > Planning.
- > Fieldwork, collection of information by circulating questionnaires & in situ observations.
- > Analysis of garbered into ration & preparation of Draft Report.
- Final Rev



#### Introduction

Late Tukaram Dhondiba Pathare Arts, Commerce & Science College, Chandannagar, Pune was established in 2005 by Vikas Prathishathan. The institution rose up to greater heights due to the unprecedented contributions of Pandharinath Pathare in the realm of education. Tukaram Dhondiba Pathare whose name has been given to this college was a veteran educationist and a social reformer of this region. The college was responsible for educating the first generation of the region.

The college owns 1 acres of land is used for infrastructure while remaining 50 % land is used for the paly ground, parking & etc. The college campus has a rich environmental and natural beautiful background therefore; the agro-based projects such as custard apple, fig, coconuts, roses, etc. are being carried on. The place is famous for entering Pune city & boarder of Pune air port. The famous Astavinayak Ganesh temples Ranjangaon & Theur are also nearby the college. The Agakhan Palace also nearby college. The college has earned a name and it has emerged as the principal center of education in this urban-rural area. The college has a substantial share in the community development programme and it usually adopts poor and interior villages as extension work. There has been a substantial growth in the research work. NSS are consistently active in various areas to help the community at large.

In all its quality effort in higher education the institution has built up a mechanism to monitor the performance of the institution by seeking feedback from the students, teaching, non-teaching staff, prominent alumni and stake holders.



Vikas Pratis nan's
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& Science Sr. College
Chandan Nagar, Pune 14

## GENDER AUDIT REPORT 2021-22 & 2022-23

Gender wise Details of Total Students & Staff in the College

Table 1: Gender wise Details of Total Students in the College

Sr. No.	Year	Total	Male	Female	% M	% F
1	2021-22	655	401	254	61.2	38.77
2	2022-23	672	396	276	58.92	41.07

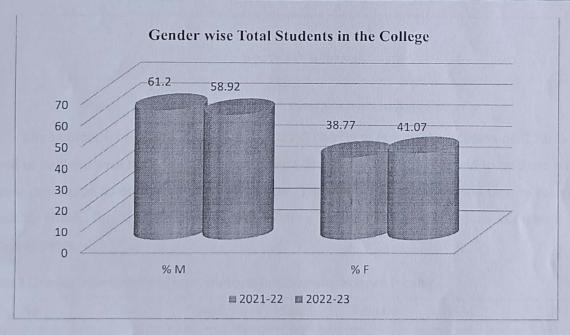


Figure 1: Gender wise Details of Total Students in the College

The table shows year wise gender classification of male and female strength of students and the total number of admissions to the college. It appears that the number of female students increased in 2022-23 so there is a slight increase of 2.28 % is found to be there with male population and slight deceased of 2.28 % is found to be there with female population as compared to previous year.

Table: 2 Gender wise Details of Total Students in Arts faculty

Sr. No.	Year	Total	Male	Female	%M	%F
1	2021-22	76	37	39	48.68	51.31
2	2022-23	119	61	58	51.26	48.70

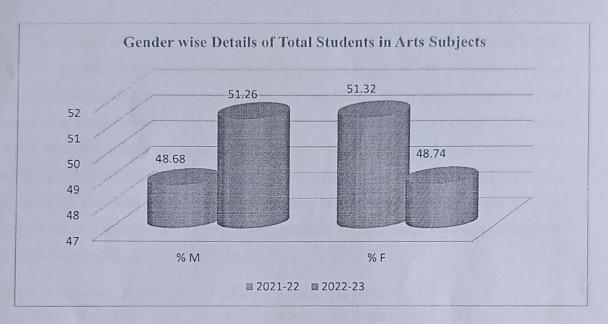
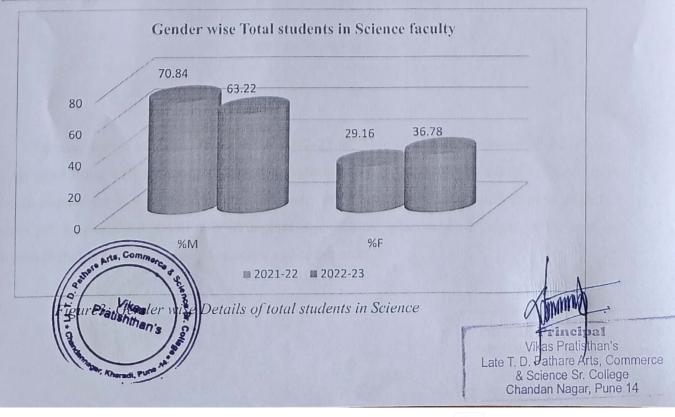


Figure: 2 Gender wise Details of Total Students in Arts Subjects

The number of students increased in 2022-23 so there is a slight increase of 2.58 % is found to be there with male population and slight decrease of 2.58 % is found to be there with female population as compared to previous year. The number of males in Arts faculty such as Marathi, Hindi, English, Economics and History etc. slightly decreased as compared to previous years.

Table: 3 Gender wise Details of total students in Computer Science faculty

Sr. No.	Year	Total	Male	Female	%M	%F
1	2021-22	72	51	21	70.84	29.16
2	2022-23	87	55	32	63.22	36.78



The number of students increased in 2022-23 so there is a slight decrease of 7.62 % is found to be there with male population and slight increase of 7.62 % is found to be there with female population as compared to previous year. The 7.62 % increase found in total number of students reflected here also. In computer science though the numbers of males are still more but a decrease is found as compared to previous years. It is interesting to note that participation of male is more in science education. This underlines again, as the comfort zone provided by the college in science laboratories in which males have to interact with staff and female students during practical hours. Similar type of phenomenon has been observed in commerce stream.

Table: 4 Gender wise Details of total students in commerce faculty

Sr. No.	Year	Total	Male	Female	%M	%F
1	2021-22	288	148	140	51.38	48.61
2	2022-23	235	116	119	49.36	50.63

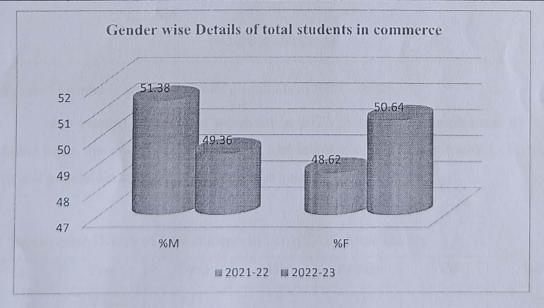


Figure: 4 Gender wise Details of total students in commerce

The number of students increased in 2022-23 so there is a slight decrease of 2.02 % is found to be there with male population and slight increase of 2.02 % is found to be there with female population as compared to previous year. In commerce the total number boys slightly decreased. Reduced job opportunity in engineering, medical, pharmacy etc. might be the reason

why more males are turning to arts, science and commerce.

Vikas



Table: 5 Gender wise Details of total students in BBA faculty

Sr. No.	Year	Total	Male	Female	%M	%F
1	2021-22	108	87	21	80.55	19.44
2	2022-23	101	72	29	71.28	28.71

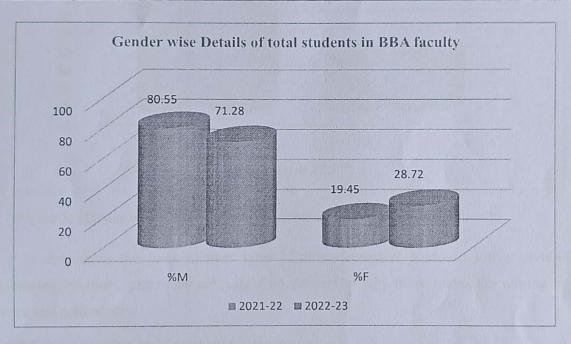


Figure: 5 Gender wise Details of total students in BBA faculty

The number of students increased in 2022-23 so there is a decrease of 9.27 % is found to be there with male population and increase of 9.27 % is found to be there with female population as compared to previous year.

Table: 6 Gender wise Details of total students in BBA(CA)Science faculty

Sr. No.	Year	Total	Male	Female	%M	%F
1	2021-22	111	78	33	70.27	29.73
2	2022-23	130	92	38	70.76	29.23



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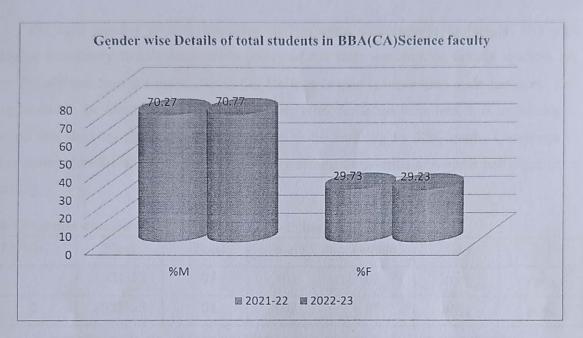
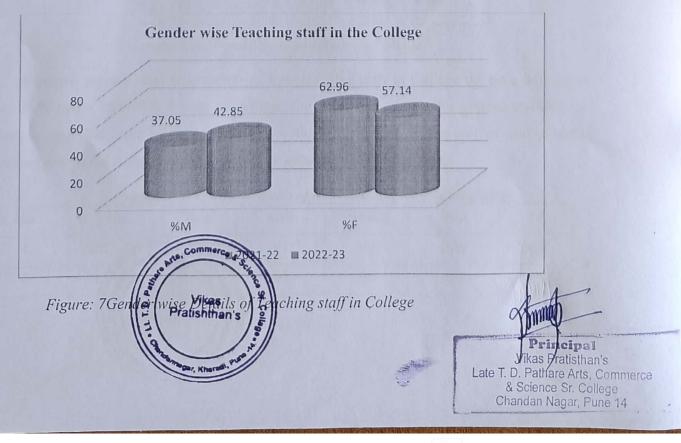


Figure 5: Gender wise Details of total students in BBA (CA) Science faculty

In commerce the total number boys slightly decreased. Reduced job opportunity in engineering, medical, pharmacy etc. might be the reason why more males are turning to arts, science and commerce.

Table: 7 Gender wise Details of teaching staff in the College

Sr. No.	Year	Total	male	Female	%M	%F
1	2021-22	27	10	17	37.05	62.96
2	2022-23	21	09	12	42.85	57.14



The total number of male teaching staff is more as compares to female. Not with standing mandatory female reservation policy of the state government female teachers are significantly less than the male. But in this College female is more than male faculties. This may be due to the fact that well educated female work force has been less. It is improving in the last few decades but not sufficient enough to be reaching to 50% mark. Compared to other colleges in the area this college certainly standsout in terms of women participation in teaching.

Table: 8 Gender wise Details of total HODs in the College

Sr. No.	Year	Total	male	Female	%M	%F
1	2021-22	08	03	05	40%	60%
2	2022-23	08	03	05	40%	60%

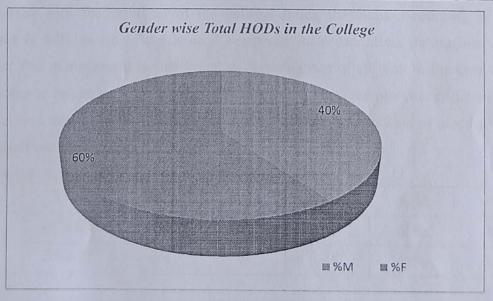


Figure: 8 Gender wise Details of total HODs in College

Since two years gender wise details of total teaching staff in College the ratio is fixed as about 10 % males and 90% female are in teaching. It is not suitable for college students for administration. This issue has been discussed with the principal of the college during audit. According to him the management has complete awareness about the issue.

	Table	e: 9 Genaer wi	se Details of N	on-Teaching st	aff in the Coll	lege	
Sr. No.	Year	Total	male	Female	%M	%F	
1	2021-22	ommerce & Sc	01	09	10%	90%	
2	2077	10 cg 3	01	09	10%	90%	
	1/2	Vikas atishthan's			Late 1	Vilvas Pratisth T. D. Fathare Arts & Science Sr. C Chandan Nagar,	s, Commerce College

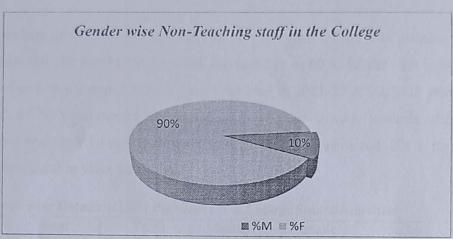
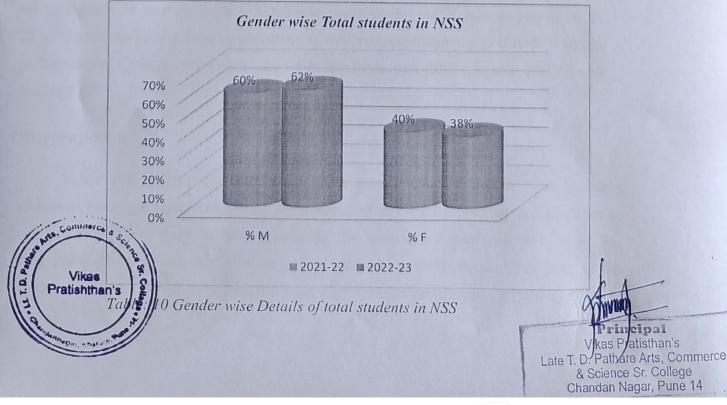


Figure: 9 Gender wise Details of Non-Teaching staff in College

About 10% male and 90% female as per the two-year gender breakdown of the total non-teaching staff in the college. It is not suitable for college students to administer. The matter has been discussed with the principal of the college during the audit. According to him, the management is fully aware of the issue. They prefer male candidates during interviews and recruitment. The management has observed an alarming rate of attrition in the case of women employees due to migration after marriage. The college ensures the presence of female teachers in the office and student convenience center during peak hours. This kind of practical approach of the heads of institutions is appreciated.

Table:10 Gender wise Details of total students in NSS

Sr. No.	Year	Total	male	Female	% M	% F
1	2021-22	100	60	40	60%	40%
2	2022-23	100	62	38	62%	38%



The numbers of students are fixed at 100 for each year. Of the total number participating in the NSS committee, the number of boys has increased from 60 to 62 per cent in two years, while the number of girls has dropped from 40 to 38 per cent in 2021-22 & 2022-23 years respectively. The selection of NSS volunteers are on the basis of their attitude towards selfless service to societal actions and also the ability to work in group is also considered. It's a matter of pride to see girls always excel in these activities.

Table: 11 Gender wise Details of total Participants in College Sports Activities

Sr. No.	Year	Total	Male	Female	% M	% F
1	2021-22	00	00	00	00	00
2	2022-23	410	290	120	70.73	29.26

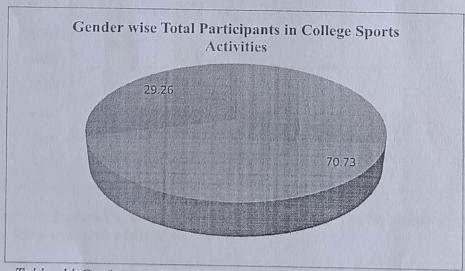


Table: 11 Gender wise Total Participants in College Sports Activities

The sports competitions are male dominating. Girls concentrate more on athletics but youngsters are involved both in athletics and other games too. Academic year of 2021-22 no sports activity was done by university as well as government due to Covid 19. In the participants of College sports activities are in academic year 2022-23 male 70.73% and female 29.27%.

#### **Observations:**

As the vital part of this audit a structured questionnaire in Google form has been circulated among the students asking them about gender equity policies and practices in college. About the student have answered. The analysis of their responses regarding programme planning and design in the college and its activities revealed that most of the student members legendary that the gender equity in policies programmes of the college is

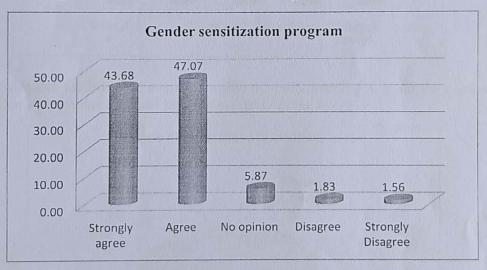
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adequate.

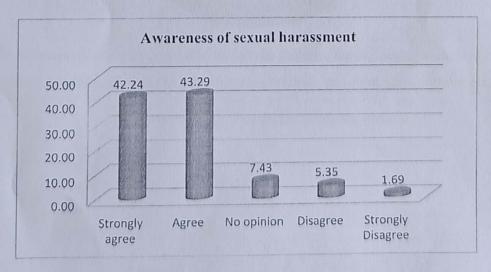
## Number of Survey participants -356

Audit team have collated the data & analyzed the same with respect to the survey results for presenting the same in this report. A questionnaire online link was prepared for Gender Audit and distributed to all students through Class Teachers. More than 50 percent of students of the college participated in this survey. The details of this survey are as follows.

1. The college conducts gender sensitization program as a part of its curriculum



2. The college conducts gender awareness programs, such as awareness of sexual harassment, as a part of its curriculum.

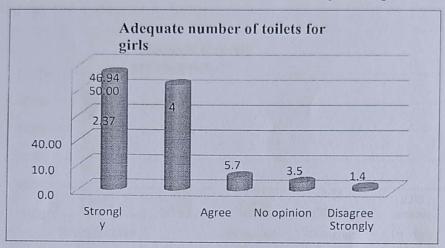




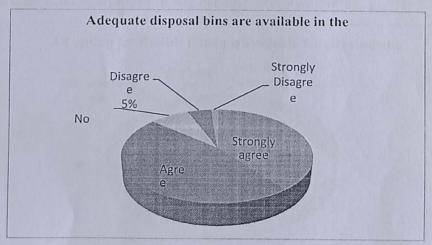




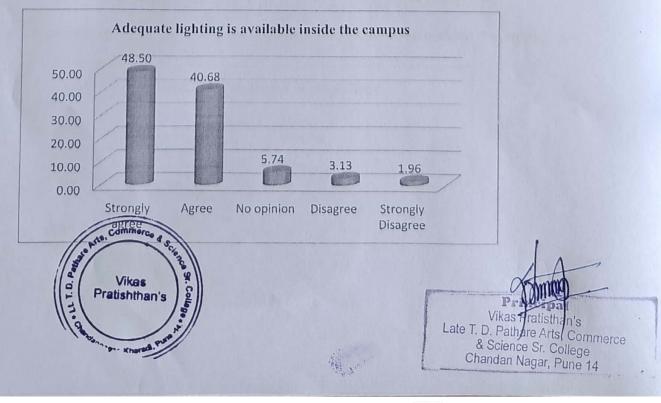
3. Adequate number of toilets are available in the campus for girls.



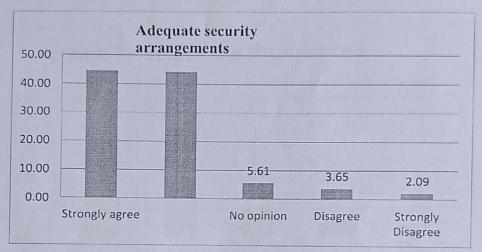
4. Adequate facilities are available inside the toilet keeping in mind the need of the girl students. Adequate disposal bins are available in the toilet



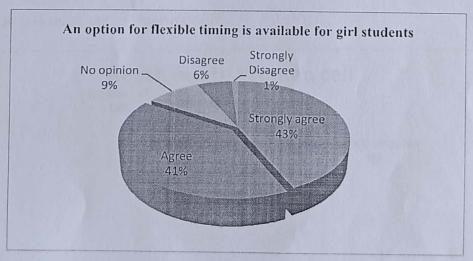
5. Adequate lighting is available inside the campus during night, including but not limited to, adequate light in corridor, class rooms, common areas, toilets etc.



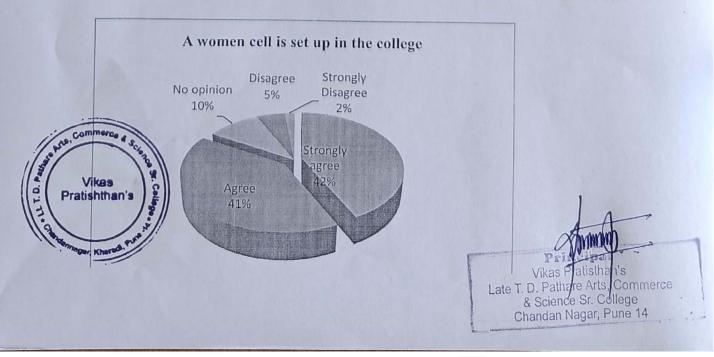
6. Adequate security arrangements have been made in the campus and common areas during day and night.



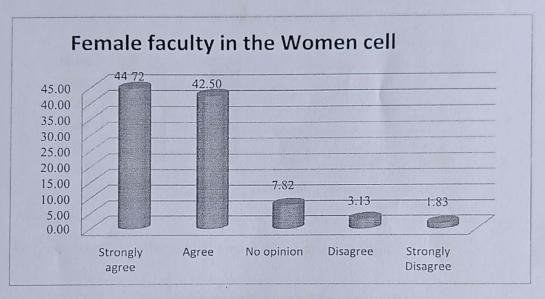
7. An option for flexible timing is available for girl students. For example, for outside scholars, no class is arranged in late evening or early morning.



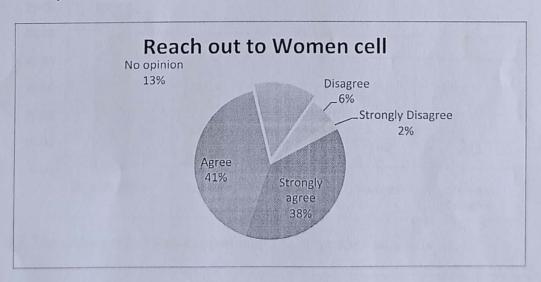
8. A women cell is set up in the college and students are aware about the women cell.



9. There are lady faculties available in the women cell.



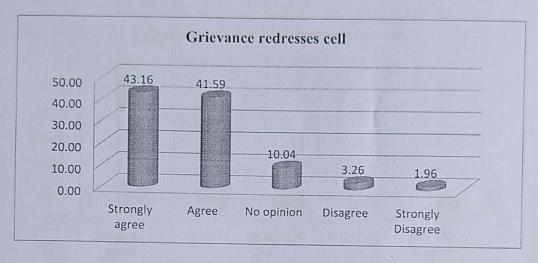
10. Do you reach out to women's cell?



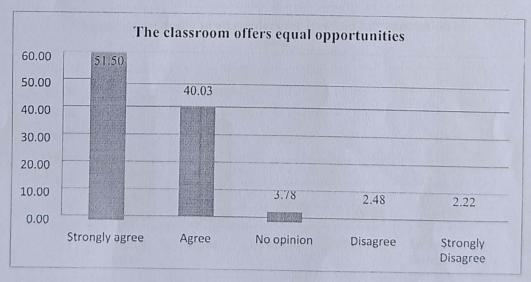


Vikas Pratisth in's Late T. D. Pathare Arts, Commerce & Science Sr. College Chandan Nagar, Pune 14

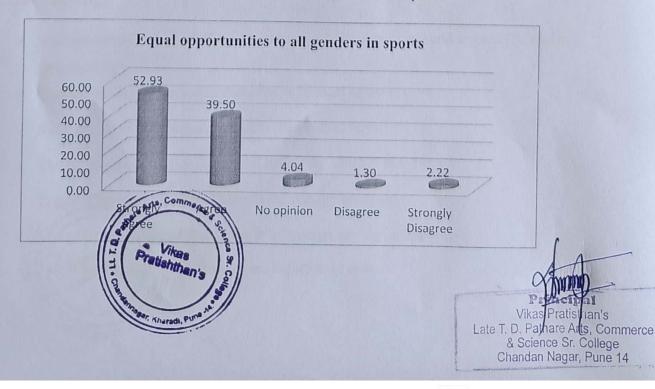
11. A grievance redresses cell has been set up.



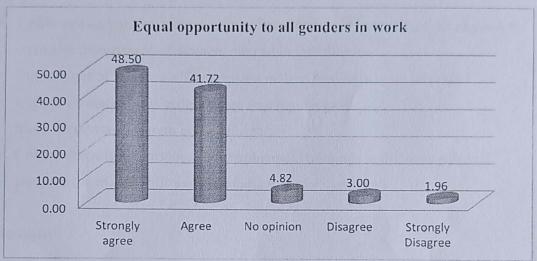
12. The classroom offers equal opportunities to all genders.



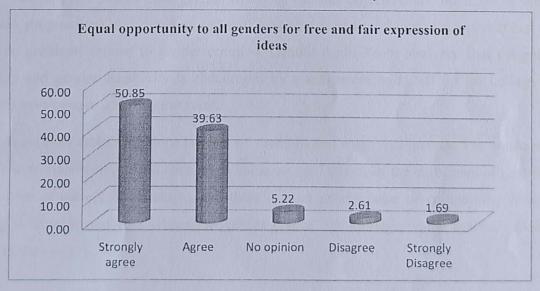
13. The college offers equal opportunities to all genders on sports



14. There is equal opportunity to all genders to work with various clubs and forums



15. There is equal opportunity to all genders for free and fair expression of ideas



## Salient Findings:

- > Students strength particularly girl's strength is high in both arts and science UG and PG programmes
- > Girls enrolment is more than that of boys in most of the classes.
- > Success rate of girl students is higher than that of boys.
- > The participation of girls in cultural activities is higher than boys
- In sorts the participation of boys is more than that of girls.

regular teach fightaff the strength of females are higher than male

ave females are higher than male.

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& Science Sr. College
Chandan Nagar, Pune 14

## Suggestions:

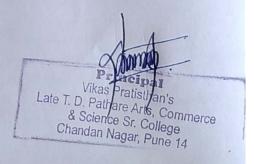
- > Define and deepen the understanding of gender equality concepts such as gender equity, empowerment of women, men and masculinities
- > The number of female staff to decision making bodies may be increased
- Organized more sports programmes on a regular basis.
- More awareness program on Legal rights
- College intends to introduce self-employment trainings in different subjects.
- Improve the marketability of the products made by students

#### Conclusion:

The analysis shows that gender equity goals and objective are included in all the policies, programmes of the college and staff (teaching & non-teaching) also reported that they have no problems related to gender criterion. Gender Audit Team analyzed that the gender equality and gender sensitivity is encouraged by management and staff of the college and they do have gender sensitive behavior.

It is found that the College has lots of strengths and some weaknesses. The weaknesses can be overcome with gradual changes in value set up. Doubtless, the enrolment of girls from all section of society is increasing and there is no a gender issue or complaints. With the strong will power and commitment to gender justice, the College would certainly make a mark in the country.





Format of Questionnaire

Sr. No.	Control objective Control objective	Option
51.110.	Control objective	Strongly agree
1	The college conducts gender sensitization	Agree
	program as apart of its curriculum	No opinion
	program as apart of its curriculum	Disagree
		Strongly disagree
2	The college conducts gender	Strongly agree
	awareness programs, such as	Agree
	awareness of sexual harassment,	No opinion
	as a part of its curriculum.	Disagree
	T and the state of	Strongly disagree
	Adequate number of toilets are available	Strongly agree
3	in thecampus for girls.	Agree
	in the damp as for girls.	No opinion
		Disagree
		Strongly disagree
	Adequate facilities are available inside the	Strongly agree
4	toilet keeping in mind the need of the girl	Agree
8	students. Adequate disposal bins are	No opinion
	available in the toilet	
		Disagree
		Strongly disagree
_	A.1	Strongly agree
5	Adequate lighting is available inside the campus	Agree
	duringnight, including but not limited to, adequate	No opinion
	light in corridor, class rooms, common areas,	Disagree
	toilets etc.	Strongly disagree
	Adequate security arrangements have been	Strongly agree
6	made in the campus and common areas during	Agree
	day and night.	No opinion
		Disagree
		Strongly disagree
	Options for flexible timing is available for girl	Strongly agree
7	students. For example, for outside scholars, no	Agree
	class is arranged in late evening or early	no opinion
	morning.	Disagree
		Strongly disagree
	A women cell is set up in the college and	Strongly agree
8	studentsare aware about the women cell.	Agree
		No opinion
		Disagree
		Strongly disagree
9	There are lady faculties available in the women cell.	Strongly agree
	Commerce	Agree
	Commerce 4 Scients	No opinion
		Disagree
	Vikas Pratishthan's	Disagree

		Strongly disagree
10	Do you reach out to women's cell?	Strongly agree
		Agree
		No opinion
		Disagree
		Strongly disagree
11	A grievance redresses cell has been set up.	Strongly agree
		Agree
		No opinion
		Disagree
		Strongly disagree
	The classroom offers equal opportunities to	Strongly agree
12	all genders.	Agree
		No opinion
		Disagree
		Strongly disagree
	The college offers equal opportunities to allgenders	Strongly agree
13	on sports	Agree
		No opinion
		Disagree
		Strongly disagree
	There is equal opportunity to all genders to work	Strongly agree
14	with various clubs and forums	Agree
		No opinion
		Disagree
		Strongly disagree
	There is equal opportunity to all genders for free	Strongly agree
15	and fair expression of ideas	Agree
		No opinion
		Disagree
		Strongly disagree



Vikas Pratishan's

Vikas Pratishan's

Late T. D. Palhare Arts, Commerce
& Science Sr. College
Chandan Nagar, Pune 14

. No	. Timestamp	Email address	Name of the student	10.1	C	
1	30/05/2023 11	jyotirammore@gmail.com	Wall production of the same of	Gender	Faculty	Mobile No
2	6/6/2023 9:46	rushikeshv2005@gmail.com	More J C	Male	BA	89833491
3	6/6/2023 9:48	meghachandu26@gmail.com	Rushikesh Vyawahare	Male	BBA	72490516
4	6/6/2023 9:52	zahidpathan9694@gmail.com	Meghana Naresh Puttha	Female	B.Sc.	92093447
5	6/6/2023 9:53	abhijeetkavar@gmail.com	Zahid shabir	Male	BBA	75584896
6	6/6/2023 10:03		Abhijeet	Male	B.Sc.	90216182
7	6/6/2023 10:06	nandujnk143@gmail.com	Alat Nandu Kumar	Male	B.Sc.	95537942
8	6/6/2023 10:09	samirksayyed13@gmail.com	Samir sayyed	Male	BBA(CA)	90499951
9	6/6/2023 10:26	atarte90@gmail.com	AKSHAY SANJAY TARTE	Male	B.Sc.	799888110
-		harshvardhanmidgule@gmail.com	Harshvardhan Sanjay Midgule	Male	BBA	96999736
10	6/6/2023 10:54	pbhambere458@gmail.com	Pratik vitthal bhambere	Male	BBA(CA)	969918710
11	6/6/2023 10:55	naremah7507@gmail.com	Mahawar Naresh Vijendra	Male	BBA	724980427
2	6/6/2023 11:16	kandanuja8290@gmail.com	Anuja Kand	Female	BBA(CA)	950336829
3	6/6/2023 15:15	priyankajadhav@gmail.com	Priyanka jadhav	Female	BBA(CA)	988106372
4	6/6/2023 15:16	jadhavshivani0120@gmail.com	Shivani Gorakh Jadhav	Female	BBA	801052492
5	6/6/2023 15:16	gadekarmona9@gmail.com	Monal Vitthal Gadekar	Female	B.Sc.	965783256
6	6/6/2023 15:18	simranshaikh86260@gamil.com	Simran Sikandar Shaikh	Female	BBA	988195231
7	6/6/2023 15:20	sudarshanpatange142@gmail.com	Sudarshan balasaheb patange	Male	BBA	902134475
8	6/6/2023 15:35	gauravbhorde20@gmail.com	Gaurav Bhorde	Male	BBA(CA)	902109980
9	6/6/2023 15:43	prashant.pk.0143@gmail.com	Prashant Subhash Kakade	Male	BBA(CA)	866950525
0	6/6/2023 15:51	adityapadile111@gmail.com	ADINATH M PADILE	Male	B.Sc.	935933454
1	6/6/2023 15:54	aniketkadam2926@gmail.com	Aniket Mahesh Kadam	Male	B.Sc.	982287585
2	6/6/2023 15:57	rohan.d5672@gmail.com	Rohidas Rambhau Dukale	Male	BBA	
3	6/6/2023 16:31	ashitoshcherekar0598@gmail.com	Cherekar Ashitosh Rajkumar	Male	B.Sc.	997575750
4	6/6/2023 16:47	ambritpranit@gmail.com	Pranit Ambrit	Male		917253552
5	6/6/2023 17:28	raninapte68@gmail.com	Rani santosh Napte		BBA(CA)	818080740
6	6/6/2023 17:37	omnirmale95@gmail.com	Om nirmale	Female	BBA(CA)	814983126
7	6/6/2023 17:48	jyotidhawale80@gmail.com	Sakshi Arjun Dhawale	Male	BBA(CA)	779887341
	6/6/2023 17:49	ajay212001jadhav@gmail.com		Female	B.Sc.	88053 3650
	6/6/2023 17:50	shubhambhandare l 17@gmail.com	Ajay Rajendra Jadhav	Male	B.Sc.	9373745110
- 3	6/6/2023 18:00	nishatakalkar03@gmail.com	Shubham Bhandare	Male	BBA	9975209139
	6/6/2023 18:14		Nisha Ashok Takalkar	Female	B.Sc.	9322075868
		devyanishewale743@gmail.com	Devyani Dattatray Shewale	Female	BBA	7020713570
-	6/6/2023 20:04	lingampalliaditya3@gmail.com	Aditya Vishwajit Lingampalli	Male	B.Sc.	8624996974
	6/6/2023 20:11	sagarkeshave14@gmail.com	Sagar Keshave	Male	B.Sc.	7812845088
	6/6/2023 20:16	mk9001180@gmail.com	Mayur koli	Male	BBA	8806337029
	6/6/2023 20:18	Sachiinsajjan75@gmail.com	Sajjan Sachin Arjun	Male	BBA(CA)	91682 3535
-	6/6/2023 20:19	pj3980631@gmail.com	Pavan jadhav	Male	B.Sc.	9370391511
(	6/6/2023 21:55	fandomkar92@gmail.com	Omkar Annasaheb Fand	Male	BBA(CA)	8446149283
(	6/6/2023 22:07	anishatakalkar@gmail.com	Anisha Takalkar	Female	B.Sc.	9922865074
(	6/6/2023 22:19	snehachavan243@gmail.com	Sneha Nanabhau Chavan	Female	BBA(CA)	9309740247
7	7/6/2023 1:06	sonkusaresiddhi@gmail.com	Siddhi	Female	BBA	9922241401
7	7/6/2023 7:33	ektakokane@gmail.com	Ekta Sandeep kokane	Female	BBA(CA)	9767449522
7	7/6/2023 8:43	arjunjaiswar728ra gmail com	Arjun Shrichand Jaiswar	Male	B.Sc.	8624861772
7	7/6/2023 16:58	patilsuraj0081@gmail.com pranavchayap 5 Waamell.com jyotiran barili gmail.com luckyring 1 @gmail.com	Suraj pawar	Male	BBA(CA)	9307994542
	3/6/2023 10:21	pranavchayap S Commell com	Pranav chavan	Male	ВВА	9579604748
	3/6/2023 10:22	jyotiran bardegmail.com	Jyoti Ranka	Female	BBA	
	3/6/2023 10:22	lucky has a want com	Laxman Sharad Rane	Male		8856044796
_	3/6/2023 10:23	siddlartignadge13 <b>Vikas</b> 1.com	Siddharth ganesh ghadge	-	BBA(CA)	7264083680
-		bhars 1990 39 MAISH than's		Male	BBA(CA)	9158079926
	3/6/2023 10:24	The same of the sa	Rana Bharat	Male	BBA	9960399047
_	/6/2023 10:30	diyaga 144 gmail.com yewatean yang gmail.com	Diya Gore	Female	BBA(CA)	9307559625
18	/6/2023 10:30	yewatean sing granit.com	Aatish Dilip yewate	Male	BBA(CA)	9021750049

51	8/6/2023 10:42	alpeshvarma45@gmail.com	Alpesh varma	Male	BBA	7020420635
52	8/6/2023 10:42	sanketsalunke648@gmail.com	Sanket naresh salunke	Male	BBA	7744048082
53	8/6/2023 10:48	rutujajadhav277@gmail.com	Rutuja	Female	BBA(CA)	8263026114
54	8/6/2023 10:50	devarkondadhanashri@gamil.com	Dhanashri Devarkonda	Female	BBA(CA)	9156338409
55	8/6/2023 11:02	surajbetti@gmail.com	Suraj Anand Betti	Male	B.Sc.	9834860105
56	8/6/2023 11:17	pranavbandal55@gmail.com	Pranav Bandal	Male	BBA	9097703030
57	8/6/2023 11:21	choudharyaditya1191@gmail.com	Aditya choudhary	Male	BBA	9765009177
58	8/6/2023 11:21	shehebajn@gmail.com	Shehebaj	Male	B.Com	7499694695
59	8/6/2023 11:21	ashwinishevatkar0@gmail.com	Shevatkar Ashwini Govind	Female	B.Com	8421801494
60	8/6/2023 11:22	kalyanibhadar03@gmail.com	Kalyani santosh bhadar	Female	BA	7620476741
61	8/6/2023 11:32	Vaishnavipatthe03@gmail.com	Vaishnavi Ashok Patthe	Female	BBA(CA)	7798697703
62	8/6/2023 11:36	Kundenrani@gmail.com	Rani Prakash Kunden	Female	BA	8007263285
63	8/6/2023 11:40	atharvazod25@gmail.com	ZOD ATHARVA RAVI	Male	BBA(CA)	7410577062
64	8/6/2023 11:40	salvevicky9850@gmail.com	Vicky	Male	BBA(CA)	8446725570
65	8/6/2023 11:42	rohitchoudhari1305@gmail.com	Rohit Rameah Choudhari	Male	B.Com	7040560238
66	8/6/2023 11:42	sandipkapsel137@gmail.com	Sandip kapse	Male	B.Com	9730113709
67	8/6/2023 11:42	gadekaviraj@gmail.com	Gade kaviraj prabhakar	Male	B.Com	8010673028
68	8/6/2023 11:43	ajinkya7412@gmail.com	ANKITA M JADHAV	Female	B.Com	7709463306
69	8/6/2023 11:44	omkarmadole@gmail.com	Omkar madole	Male	BBA(CA)	9307679916
70	8/6/2023 11:48	maheshbirajdar2003@gmail.com	Mahesh Sudhakar Birajdar	Male	BBA	7666264981
71	8/6/2023 11:48	rubdeakshata@gmail.com	Akshata Ganesh Rubde	Female	B.Com	9356561007
72	8/6/2023 11:52	girisaraswati509@gmail.com	Saraswati	Female	BA	7020532745
73	8/6/2023 11:52	sakirapathan1631996@gmail.com	Sakira Lala Pathan	Female	BA	8421909612
74	8/6/2023 11:53	gmane9515@gmail.com	Govind Balasaheb Mane	Male	BBA	9022535253
75	8/6/2023 11:53	payalchavan5014@gmail.com	Payal chavan	Female	BA	7558235449
76	8/6/2023 11:54	dattalokhande7385@gmail.com	Datta lokhande	Male	BBA(CA)	7385309438
77	8/6/2023 11:55	dipikakoli43@gmail.com	Dipika koli	Female	BBA	8856826380
78	8/6/2023 11:56	nng1308@gmail.com	Neha Singh	Female	B.Com	8999604332
79	8/6/2023 11:56	gajendragadekar143@gmail.com	Gadekar Gajendra Vijay	Male	B.Com	9370135145
80	8/6/2023 11:58	rupalikamble87533@gmail.com	Rupali Appa Mane	Female	BA	8412925091
81	8/6/2023 11:59	kochalesayali@gmail.com	Sayali dattatray kochale	Female	B.Com	7774865203
82	8/6/2023 12:00	sagarkamble54321340@gmail.com	Sagar Deepak kamble	Male	B.Com	7387779944
83	8/6/2023 12:03	kadamshrush@gmail.com	Shrushti Mahesh Kadam	Female	B.Sc.	9730008704
84	8/6/2023 12:06	siddhiraskar837@gmail.com	Raskar siddhi Sunil	Female	B.Com	9604786094
85	8/6/2023 12:06	abhishekdalvi2200@gmail.com	Dalvi abhishek subhash	Male	B.Com	8888111366
86	8/6/2023 12:06	renukagongol@gmail.com	Renuka	Female	B.Com	9529192442
87	8/6/2023 12:06	dnyaneshwarppawar023@gmail.com	DNYANESHWAR PAWAR	Male	B.Sc.	8806892248
88	8/6/2023 12:08	Tejaswinikurhade26@gmail.com	Tejaswini Balasaheb kurhade	Female	BBA	8010337193
89	8/6/2023 12:10	shindepriya16006@gmail.com	Priya Shinde	Female	B.Com	7058216373
-	8/6/2023 12:10	vaibhavlondhe146@gmail.com	Vaibhay raosaheb londhe	Male	BBA(CA)	7387682321
	8/6/2023 12:10	rahul27.03.2004@gmail.com	Rahul Jethusingh Rajpurohit	Male	B.Com	7498304498
91		poojabajantri77@gmail.com	Pooja Bajantri	Female	BBA	9.19699E+11
92	8/6/2023 12:12	sarodeshrutika@12.com	Shrutika narayana sarode	Female	B.Sc.	8208867061
-	8/6/2023 12:14	bhagyeshnahar@gmail.com	Bhagyesh Jeevan Nahar	Male	B.Com	
	8/6/2023 12:16					9604079260
-	8/6/2023 12:17	krantithakur4422@gmail.com	Kranti Thakur	Female	B.Com	8669183253
	8/6/2023 12:29	akashrodge29@gmail.com	Akash Rajkumar Rodge	Male		7498861807
,	8/6/2023 13:27	mr.omkurund2107@gmail.com	Om kurund	Male	BBA(CA)	7588514777
	8/6/2023 14:02	adityawagh999@gmail.com	Aditya Wagh	Male	BBA(CA)	8308910007
7	8/6/2023 14:33	priyankayadav14121999@gmail.com	PRIYANKA YADAV	Female	BBA	9834876990
	8/6/2023 14:39	siddhantpawar797@gmail.com	Siddhant Vijay Pawar	Male	BBA	8657286986
101	8/6/2023 15:16	philipwairal2002@gmail.com	Philip vairal	Male	BA	7820915434
102	8/6/2023 15:28	tejalmane5222@gmail.com	Tejal dadasaheb mane	Female	B.Com	7499090359



	1/15/17/17/2 (1) 7/42 4 4 4 1	@gamil.com	Shubhangi Ramesh gawda	Female	B.Com	7821837556
153 S	1/6/2023 9:27	swarton 1978@gmail.com gandeshubban @gamil.com	Swati Shantaram Zurunge	Female	BA	9511610717
				Female	B.Com	8600377218
	0/6/2023 9:24	shivangiy2012@gmail.com	Shivangi yadav		B.Com	8262871980
	0/6/2023 9:24	rayneha977(wgmail.com	Rai Neha Indrajit	Female	B.Com	9356548578
	0/6/2023 9:11	aartipatil7373@gmail.com	Aarti suryakant patil	Female	BBA(CA)	8999556589
	0/6/2023 9:08	sayyedarshad6352@gmail.com	Arshad Iqbal sayyed	Male	BA (CA)	7058305590
	9/6/2023 8:51	waghmarebhimaar8@gmail.com	Bhimashankar Waghmare	Male	BA	8177875414
	9/6/2023 8:36	navanathshingare@gmail.com	Pooja vishwaath jogdand Navanath dattarao shingare	Female	BA	9921339936
	9/6/2023 8:27	Jogdandpooja7778@gmail.com	Pritee Rajkumar nikam	Female	B.Com	9561724451
		priteenikam038@gmail.com	Arfiya Riyaj Shaikh	Female	B.Com	7038095979
	9/6/2023 8:25	khanamaira 106@gmail.com		Female	B.Com	9175962826
-	9/6/2023 8:16	kazisuhana1806@gmail.com	Suhana Mohammadhanif kazi	Male	B.Com	9579293162
	9/6/2023 8:13	manojghate03@gmail.com	Manoj Hanmant Ghate	Male	BA Com	7058410168
	9/6/2023 8:12	rushikeshsasane143@gmail.com	Rushikesh suresh Sasane	Male	BA	0992 170 7594
	9/6/2023 8:08	vilasangrakh2580@gmail.com	Vilas Kailas Angrakh	Male	BA	7719089613
	9/6/2023 8:03	mayursabale@gmail.com	Mayur balaso sable	Female	B.Com	7822885285
	9/6/2023 7:57	pratikshagarje451@gmail.com	pratiksha Bharat garje	Male	BA Com	7350045055
1000	9/6/2023 7:53	navnathgawade5055@gmail.com	Navnath Dattatray Gawade	Male	B.Com	7887988637
	9/6/2023 7:50	adityamusale788@gmail.com	Aditya Musale	Male	B.Sc.	7822895912
	9/6/2023 7:38	avishkarkumbhar777@gmail.com	Avishkar Dinesh Kumbhar	Male	BBA	7276568930
134	9/6/2023 7:34	yashgalande1@gmail.com	Yash Shantaram Galande	Female	BA	9156321174
133	9/6/2023 7:32	shahistapatan93@gmail.com	Shahista mohmmad pathan		B.Com	9172912818
132	9/6/2023 7:29	prafullakamble02000@gmail.com	Prafulla Namdev Kamble	Female Male	B.Com	7517675435
131	9/6/2023 7:26	gunjangore222@gmail.com	Gunjan uttam gore		BA Com	9175275427
130	9/6/2023 7:20	ganeshrandave6101(a/gmail.com	Ganesh Jotiram Randave	Male	B.Com	9112932979
129	9/6/2023 7:19	shubhamgutte0931@gmail.com	Shubham arun gutte	Female	B.Com	9322081862
128	9/6/2023 7:19	apekshajadhav0101@gmail.com	Jadhav Apeksha Balasaheb	Male	B.Com	8208676427
127	9/6/2023 7:16	moreshwarkore45@gmail.com	Moreshwar Santosh Kore			9325094638
126	9/6/2023 7:02	narsalejayshree3@gmail.com	Mohare jayshree	Female	B.Com BA	7709401071
125	9/6/2023 7:00	gayatrialgur@gmail.com	Gayatri Siddharth Algur	Female	Topics and the second	7745033288
124	9/6/2023 6:54	kirangawai022@gmail.com	Kiran subhash gawai	Female	B.Com	8669887002
123	9/6/2023 6:48	adiiwagh7577@gmail.com	Aditya shashikant WAGH	Male	B.Com	7558277539
122	9/6/2023 6:37	itsrahulyaa05@gmail.com	Rahul Ankush Jadhay	Male	B.Com	9356712909
121	9/6/2023 0:00	dipikeshpatil100@gmail.com	Dipikesh Patil	Male	BBA	
120	8/6/2023 21:22	ashishautade@9gmil.com	Ashish Vijay Autade	Male	B.Com	9699765997 8459548191
119	8/6/2023 20:55	gauravjadhav112128@gmail.com	Gaurav baban jadhav	Male	B.Sc.	7218082617
118	8/6/2023 20:51	asmitahirsagar@gmail.com	Asmita Kshirsagar	Female	B.Sc.	9028234846
117	8/6/2023 20:14	nayarpriyanka 1803@gmail.com	Priyanka Dilip Nayar	Female	B.Com	7420849882
116	8/6/2023 20:12	veershrirame5178@gmail.com	Virbhadra Shrirame	Male	BBA	9823465295
115	8/6/2023 18:44	rohityalmar@gmail.com	Rohit shashikant Yalmar	Male	BA	7066131562
114	8/6/2023 18:36	chavanpriyesh62@gmail.com	Priyash Sanjay chavan	Male	BA	7887355454
113	8/6/2023 18:24	bhosureaditya@gmail.com	Aditya Bhosure	Male	B.Sc.	8830930367
112	8/6/2023 17:55	meghrajkale()77(a)gmail.com	Meghraj bhau kale	Male		7773932077
111	8/6/2023 17:55	gauravkurhade095@gmail.com	Gaurav	Male	B.Sc.	9096857258
110	8/6/2023 17:18	2018singhaniket@gmail.com	Aniket Kumar Singh	Male	BBA	7385926706
109	8/6/2023 16:43	gaikwadayush24@gmail.com	Ayush Gaikwad	Male	BBA	8856069664
108	8/6/2023 16:40	manishbhosure72@gmail.com	Manish Bhosure	Male	BBA	9970818589
107	8/6/2023 16:14	pbhuvaneshwri(a)gmail.com	Bhuvaneshwari sanjay patil	Female	BBA	7758880286
106	8/6/2023 15:55	shridharkirve22@gmail.com	Shridhar Kirve	Male	BA	7249048928
105	8/6/2023 15:53	siddhantgat6238@gmail.com	Siddhant bhausahcb Gat			8888565305
104	8/6/2023 15:52	shwetamundhe55@gmail.com	Shweta Mundhe	Female	BBA	00000575705

Vikas Pratishthan's

Vikas Fratisthan's Late T. D. Pathare Arts Commerce & Science Sr. College Chandan Nagar, Pune 14

204 205 206	10/6/2023 11:52	shreyass0004@gmail.com	Shreyas Vinod chembanezath Kotwal Sampada Popat	Male Female	BBA B.Com	7559429865 9975652971
TAXABLE DESCRIPTION OF THE PARTY OF THE PART		shreyass0004@gmail.com	Shrayag Vigad shared			
204			Ashlesha Raju Pandit	Female	BBA(CA)	9022309060
203	10/6/2023 11:49	ashleshapandit438@gmail.com		Male	BA	7744027293
203	10/6/2023 11:47	aniltilekar123@gmail.com	Anil Tilekar	Male	BA	8010999624
202	10/6/2023 11:47	dagadenavanath l (a/gmail.com	Sawani petrol pump	Female	BA	8767522747
201	10/6/2023 10:16	Shaikhsahil125261@gmail.com	Karishma Jabbar shaikh	Female	B.Com	8263925135
200	10/6/2023 8:44	kalshettibhagyashri63@gmail.com	Bhagyashree Santosh Kalshetti	Female	B.Com	9022946055
199	9/6/2023 22:00	shaikhsofin99@gmail.com	Sofin Dastagir Shaikh	Female	B.Com	9579441095
198	9/6/2023 20:39	paswananisha622@gmail.com	Vaishnavi madhay shrirame  Anisha yishnudey paswan	Female	BBA(CA)	9022297563
190	9/6/2023 20:59	shriramevaishnavi5@gmail.com	Usha damodar Sarode	Female	BA	7498449096
196	9/6/2023 20:50	usarode070@gmail.com	Ashok shubhash patange	Male	B.Com	7038434287
194	9/6/2023 20:13	ashokpatange83@gmail.com	Sayali sonnath vetal	Female	BA	9730030766
193	9/6/2023 19:24	sayalivetal@gmail.com	Koli minakshi bhima	Female	B.Com	7057006853
192	9/6/2023 17:37	koliminakshi576(a)gmail.com	Dipak Sopan Tilekar	Male	BA	7498011235
192	9/6/2023 17:37	dipaktilekar993@gmail.com	Suraj Sharma	Male	B.Com	8446726785
191	9/6/2023 17:32	sharmasuraj311203@gmail.com	Shaikh Navid Aslam	Male	BA	8308782824
190	9/6/2023 16:57	navidshk204@gmail.com	Gauri sharvan jadhav	Female	BA	9922163505
189	9/6/2023 15:53	rasage.gauri@gmail.com	Adagale preeti babasaheb	Female	B.Com	9699723637
188	9/6/2023 15:09	adagalepreeti7(a/gmail.com	Priyanka rajendra pawar	Female	B.Com	9764433869
187	9/6/2023 14:12	ajinkyabolbhat@gmail.com priyapawar097@gmail.com	Ajinkya	Male	BA	8408917991
186	9/6/2023 14:11	bhosalesheetal331@gmail.com	Sheetal Bhosale	Female	B.Sc.	9175849245
185	9/6/2023 14:09	shubhangidudhalmal@gmail.com	Shubhangi	Female	B.Sc.	9518935097
183	9/6/2023 13:50	tejastakwale@gmail.com	Tejas Santosh Takwale	Male	B.Com	8888275461
182		akshaychattar9009@gmail.com	Akshay Dattatray Chattar	Male	BA	8686899009
181	9/6/2023 12:39	shahistapatan93@gmail.com	Shahista mohmmad pathan	Female	BA	9156321174
		sushmaskamble2002@gmail.com	Sushma Siddharth kamble	Female	B.Com	8766058557
180		priyankagaud0001@gmail.com	Priyanka Dharmraj wani	Female	BA	8010899280
178			Nikhil ghadge	Male	BA	7219802548
178		jneha5245@gmail.com nikhilghadge9013@gmail.com	Neha Pramod Jadhay	Female	B.Com	9780801717
177	9/6/2023 11:48	mohinimadane7138@gmail.com	Mohini	Female	B.Com	9860264398
176		athraywalke63@gmail.com	Athrav	Male	B.Com	9527044509
175		aditidhage59@gmail.com	Aditi rajendra dhage	Female	BBA	8263853705
173		shejaleomkar804@gmail.com	Omkar kailas shejale	Male	B.Com	9881354790
172		rabu19041304(agmail.com	Rabiya Rukmoddin Shaikh	Female	B.Com	8379013791
171		akshaymkhot7@gmali.com	Akshay khot	Male	B.Com	9561820659
170		manjulapendhare23@gmail.com	Manjula Vijay pendhare	Female	B.Com	8308596463
169		vaibhavshinde3785@gmail.com	Vaibhav shinde	Male	B.Com	9307021155
168		kunaldubey2562002@gmail.com	Ashish Ghanshyam Dubey	Male	B.Com	8855898159
16		8999naaz@gmail.com	Naazneen saifan qureshi	Female	B.Com	9604379288
160		ashishsarade2147@gmail.com	Ashish Tanaji Sarade	Male	B.Com	9763680394
16.		kharadevishal17@gmail.com	Vishal Suresh Kharade	Male	B.Com	7820893304
16		ahosalli0@gmail.com	Ashwini Baburao Hosalli	Female	B.Com	9284976560
16		madarrenuka2002@gmail.com	Renuka Ramappa Madar	Female	B.Com	9175783866
16		gauravgalande83@gmail.com	GAURAV GALANDE	Male	B.Com	8767285144
16		mayurkallurc172005@gmail.com	Mayur mahesh kallure	Male	B.Com	9022267801
16	0 9/6/2023 9:58	tulsi5112003jadhav@gamil.com	Tulsi Rajendra Jadhav	Female	B.Sc.	9623888046
15	9 9/6/2023 9:55	chetanbhujbal8030@gmail.com	Chetan Ramesh Bhujbal	Male	BA	9730605784
15	8 9/6/2023 9:46	mehershah691@gmail.com	Meher Abdul shah	Female	B.Com	7385925092 8830107094
15	9/6/2023 9:44	rupeshgiri2822@gmail.com	Rupesh Bhagwan giri	Male	B.Com	8308787365
15	66 9/6/2023 9:39	adityashindedeshm@gmail.com	Aditya shinde	Male	BBA	9011319243
15	55 9/6/2023 9:32	bambalekiran45@gmail.com	KIRAN BAMBALE	Male	B.Sc.	0011210242

Vijas Pratisthan's Late T. D. Fathare Arts, Commerce & Science Sr. College Chandan Nagar, Pune 14



207	10/6/2023 11:53	sakshishinde2504@gmail.com	Sakshi Santosh Shinde	Female	BBA	7558779229
208	10/6/2023 11:54	vrushalilande9923@gmail.com	Lande Vrushali Nandu	Female	BBA	7385420769
209	10/6/2023 11:54	nchagoreum@gmail.com	Neha Uttam Gore	Female	B.Com	9527287172
210	10/6/2023 11:55	jadhavpradeep158@gmail.com	Pradeep	Male	BBA(CA)	7798572417
211	10/6/2023 11:56	saurabhvyavahare@gmail.com	Saurabh Bharat Vyavahare	Male	BBA	9359244654
212	10/6/2023 12:06	gauravwagh199@gmail.com	Gaurav wagh	Male	B.Com	7769025523
213	10/6/2023 12:08	ajaykatkhade@gmail.com	Sanika Katkhade	Female	BBA(CA)	7350843720
214	10/6/2023 12:10	punekar.ayaz07@gmail.com	Ayyaj Alicmam Shaha	Male	BBA	9028158945
215	10/6/2023 12:12	varshadhobe3@gmail.com	Varsha Vikram Dhobe	Female	BBA	7350843720
216	10/6/2023 12:12	ppujari2403@gmail.com	Prasanna Pujari	Male	BBA	8766740026
217	10/6/2023 12:16	shreeshakalge5@gmail.com	Shreesha Shyam Kalge	Female	BBA(CA)	9209041476
218	10/6/2023 12:20	ruchitakatta2003@gmail.com	Katta Ruchita Dattatraya	Female	BBA	8625869625
219	10/6/2023 12:27	swapnilgude456@gmail.com	SWAPNIL GUDE	Male	BA	7218939389
220	10/6/2023 12:31	mlkale205@gmail.com	Kale Mahadev Laxman	Male	BBA(CA)	7887332203
221	10/6/2023 12:36	yogeshmusale021@gamil.com	Musale Yogesh Sharmila	Male	B.Com	9284386622
222	10/6/2023 12:43	rohitkachi44444@gmail.com	Rohit Kachi	Male	BBA	9325137462
223	10/6/2023 12:46	walkeaniket0@gmail.com	Aniket walke	Male	B.Com	7776990891
224	10/6/2023 13:03	aniketjadhav1608@gmail.com	Aniket Rajesh Jadhav	Male	BBA	9359238108
225	10/6/2023 13:13	sonaliwable2002@gmail.com	Sonali sunil wable	Female	B.Com	77588 00371
226	10/6/2023 13:17	ajaychaudhari8745@gmail.com	Ajay Dagadu choudhari	Male	B.Com	9527977158
227	10/6/2023 13:57	nandumosambe@gmail.com	Nandu	Male	BBA(CA)	9021427303
228	10/6/2023 14:10	abhisheknikade2003@gmail.com	Abhishek Nikade	Male	BBA(CA)	9765274789
229	10/6/2023 14:15	virusao44332@gmail.com	Viru Ravindra Sao	Male	BBA	9823165029
230	10/6/2023 14:40	simrangaikwad261199@gmail.com	Gaikwad Simran Balu	Female	B.Com	9767908215
231	10/6/2023 15:11	sam834786@gmail.com	SANJAY LOHIYA	Male	BBA(CA)	8379876482
232	10/6/2023 15:11	shubhamdudhalmal77@gmail.com	Shubham dudhalmal	Male	B.Com	
233	10/6/2023 17:56	shek.jangam@gmail.com	Chandrashekhar Jangam	Male	BBA	7666778220
234	10/6/2023 18:13	kiranlekurwale21@gamile.com	kiranlekurwale211@gamile.com	Female	B.Com	8857928575
235	10/6/2023 18:30	harshalpatil9067@gmaul.com	Harshal patil	Male	BBA(CA)	9022566928
236	10/6/2023 18:37	siddhirahul123789@gmail.com	Siddhi shirke	Female	BA BA	9067605488
237	10/6/2023 18:59	abhinavwalke27@gmail.com	Abhinav Walke	Male	BBA	7498520400
238	10/6/2023 19:01	pavanshinde30332@gmail.com	Pavan shinde	Male		9070408866
239	10/6/2023 19:42	anutapre@gmail.com	Anuradha Nana tapre		B.Com	9518702551
240	10/6/2023 20:01	abhijitp4190@gmail.com	Abhijit subhash pendhpale	Female	B.Com	7038442286
241	10/6/2023 20:03	shindepooja5354@gmail.com	Pooja Shinde	Male	BBA	9766437176
242	10/6/2023 20:15	pandharibhalekar4621@gmail.com	Pandharinath Manik bhalekar	Female	BBA(CA)	9307338036
243	10/6/2023 20:40	dishatambalkar@gmail.com	Disha balaji tambalkar	Male	BBA	8830400003
244	10/6/2023 20:48	shaikhnajmin345@gmail.com	Najmin babasaheb shaikh	Female	B.Com	7219040961
245	10/6/2023 20:48	abhishekreddy920@gimal.com	Abhishek munoor	Female	B.Com	8956010480
246	10/6/2023 21:03	happymylife143@gmail.com		Male	BBA	8888656808
	10/6/2023 23:25	swamibagle@gmail.com	Sneha Bhikaji Suryawanshi	Female	BBA(CA)	9665518676
247	10/6/2023 23:25	dishananda)486@gmail.com	Vaishnavi Krishna Bagle	Female	B.Com	7058712447
248			Disha Nandal	Female	B.Com	93227 45677
	11/6/2023 8:16	rohiniramesh73@gmail.com sakshigaikwad22284@gmail.com	Rohini Ramesh gaikwad	Female	BA	8263008128
	11/6/2023 8:27		Sakshi govind gaikwad	Female	B.Com	7020994363
	11/6/2023 9:10	pratiksasane936@gmail.com	Nisha Raju Sasane	Female	BA	9096701834
-	11/6/2023 9:48	dnyaneshwardaule8@gmail.com	Dnyaneshwar M Daule	Male	BBA(CA)	7722018944
	11/6/2023 10:05	pallavisasane2527@gmail.com	Pallavi sasane	Female	BA	8459346862
	11/6/2023 12:11	PawarPooja4357@gmail.com	Pooja krushna pawar	Female	BA	7620944692
-	11/6/2023 13:11	sankkale9049@gmail.com	Kale sanket ganesh	Male	BBA(CA)	9049527597
-	11/6/2023 15:12	surendragade7755@gmail.com	Dipti Mahendra nikalaje	Female	BBA(CA)	7755939212
	11/6/2023 17:12	asmitamachale()5(a)gmail.com	Asmita Prashant Machale	Female	B.Sc.	9765422133
258	11/6/2023 18:02	mohitmarathe1201@gmail.com	Mohit Raosaheb Marathe	Male	B.Sc.	7822893873





11/6/2023 19:24 12/6/2023 0:40 12/6/2023 14:21 12/6/2023 14:27 12/6/2023 18:49 12/6/2023 19:44 12/6/2023 19:48 12/6/2023 22:46 12/6/2023 23:25 09:41:28 13:37:30 13:37:48	akashnapte1657@gmail.com ranijagadhane24@gmail.com dikshapati1994@gmail.com smtheurkar@gmail.com nrpati1660@gmail.com rahulbjagdale@gmail.com apalondhe@gmail.com vnidhonkar@gmail.com sooraj12888@gmail.com	Akash napte 8380821647  Diksha shripatrao Patil Sangceta pathare Nishant Ramu Patil Dr. Rahul Baban Jagdale Appa Ramchandra Londhe	Male Female Female Fomale Male Male	B.Sc. BA B.Sc. BA BBA(CA)	8767015037 8380821647 8010616366 9.1735E+11 9284468608
12/6/2023 14:21 12/6/2023 14:27 12/6/2023 18:49 12/6/2023 19:44 12/6/2023 19:48 12/6/2023 22:46 12/6/2023 23:25 09:41:28 13:37:30	dikshapatil994@ gmail.com smtheurkar@gmail.com nrpatil660@gmail.com rahulbjagdale@gmail.com apalondhe@gmail.com vnidhonkar@gmail.com	Diksha shripatrao Patil Sangceta pathare Nishant Ramu Patil Dr. Rahul Baban Jagdale Appa Ramchandra Londhe	Female Female Male	B.Sc. BA	8010616366 9.1735E+11
12/6/2023 14:27 12/6/2023 18:49 12/6/2023 19:44 12/6/2023 19:48 12/6/2023 22:46 12/6/2023 23:25 09:41:28 13:37:30	smtheurkar@gmail.com nrpatil660@gmail.com rahulbjagdale@gmail.com apalondhe@gmail.com vnidhonkar@gmail.com	Sangeeta pathare Nishant Ramu Patil Dr. Rahul Baban Jagdale Appa Ramchandra Londhe	Female Male	BA	9.1735E+11
12/6/2023 18:49 12/6/2023 19:44 12/6/2023 19:48 12/6/2023 22:46 12/6/2023 23:25 09:41:28 13:37:30	nrpatil660@gmail.com rahulbjagdale@gmail.com apalondhe@gmail.com vnidhonkar@gmail.com	Nishant Ramu Patil Dr. Rahul Baban Jagdale Appa Ramchandra Londhe	Male		
12/6/2023 19:44 12/6/2023 19:48 12/6/2023 22:46 12/6/2023 23:25 09:41:28 13:37:30	rahulbjagdale@gmail.com apalondhe@gmail.com vnidhonkar@gmail.com	Dr. Rahul Baban Jagdale Appa Ramchandra Londhe		BBA(CA)	9284468608
12/6/2023 19:48 12/6/2023 22:46 12/6/2023 23:25 09:41:28 13:37:30	apalondhe@gmail.com vnidhonkar@gmail.com	Appa Ramchandra Londhe	Male		720-1-100000
12/6/2023 22:46 12/6/2023 23:25 09:41:28 13:37:30	vnidhonkar@gmail.com			BA	9822948469
12/6/2023 23:25 09:41:28 13:37:30			Male	BA	9075183446
09:41:28 13:37:30	sooraj12888@gmail.com	Prof. Vrushali Nidhonkar	Female	B.Sc.	9823099739
13:37:30		Suraj Paswan	Male	BBA	9767612888
	karishmaj.shaikh@gmail.c.com	Karishma shaikh	Female	BA	8767522747
13:37:48	ram90kendre@gmail.com	Kendre Ramji shankar	Male	BA	9673249972
	vitukadetatya@gmail.com	laxman bharat vitukade	Male	B.Com	7767070720
13:39:05	badheprajyot@gmail.com	Prajyot badhe	Male	B.Com	9359249685
13:39:43	priyankahajare2002@gmail.com	Hajare priyanka shivaji	Female	B.Com	7498947939
13:44:35	lahujichavan241981@gmail.com	Chavan I.D.	Male	BA	9767121028
13:46:27	aniketlonare2706@gmail.com	Prajwal Vasant Lonare	Male	B.Com	9527236762
13:49:00	saurabhtapareta gmail.com	SAURABH U TAPARE	Male	BBA	9881661333
13:49:38	gaikwadashwini6586@gmail.com	Gaikwad Ashwini Suresh	Female	BA	8983776875
13:51:28	magarbhairavnath@gmail.com	Bhairavnath Balu Magar	Male	BA	9834241381
13:56:11	jayantomandal007@gmail.com	Jayanto Mandal	Male	BBA	8600004074
13:57:00	rpshrimal@gmail.com	Ravi Prakash Shrimal	Male	BA	9503547502
14:00:17	vivekkute26022003@gmail.com	Vivek kute	Male	B.Com	9168884396
14:11:19	ektakokane@gmail.com	Ekta Kokane	Female		9767449522
14:14:33	piyushghadigaonkar79@gmail.com	Piyush Ghadigaonkar	Male		9322314839
14:22:30	atishtupare31@gmail.com	aatish tupare	Male		9359368113
14:25:14	kamblerahulgoving2003@gmail.com	Kamble Kamaji Govind		A COMPANIES OF THE PARTY OF	7058104165
14:27:10	aadeshsatav5787@gmail.com	Aadesh Ramesh Satav			7448272844
14:33:22	kiransakore2005@gmail.com	Kiran kaluram sakore			9834246997
14:56:16	aartichavan12022003@gmail.com	Aarti hanumant chavan	-	1	8390886069
15:11:49	vg6153052@gmail.com			1	8421518155
16:07:31					7798572417
6:09:02					9049711139
			COLOR DOLLARS		9579883159
					7249159787
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			Control of the last of the las	B.Com	7038434287
:05:53	mmare 170 regmail.com	Usha damodar Sarode	Female	BA	7498449096
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Vikas Pratishthan's Vikas Pattisthan's
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& Science Sr. College
Chandan Nagar, Pune 14

311	11:06:03	shriramevaishnavi5@gmail.com	Vaishnavi madhav shrirame	Female	BBA(CA)	9022297563
312	11:07:15	paswananisha622@gmail.com	Anisha vishnudev paswan	Female	B.Com	9579441095
313	11:09:15	shaikhsofin99@gmail.com	Sofin Dastagir Shaikh	Female	B.Com	9022946055
314	11:09:27	kalshettibhagyashri@gmail.com	Bhagyashree Kalshetti	Female	B.Com	8263925135
315	11:09:32	Shaikhsahil125261@gmail.com	Karishma Jabbar shaikh	Female	BA	8767522747
316	11:09:33	dagadenavanath l (a) gmail.com	Sawant petrol pump	Male	BA	8010999624
317	11:09:36	aniltilekar123@gmail.com	Anil Tilekar	Male	BA	7744027293
318	11:09:45	ashleshapandit438@gmail.com	Ashlesha Raju Pandit	Female	BBA(CA)	9022309060
319	11:09:52	shreyass0004@gmail.com	Shreyas V chembanezath	Male	BBA	7559429865
320	11:10:05	ksampada60@gmail.com	Kotwal Sampada Popat	Female	B.Com	9975652971
321	11:10:08	sakshishinde2504@gmail.com	Sakshi Santosh Shinde	Female	BBA	7558779229
322	11:10:17	roshanbarwa7878@gmail.com	Roshan james barwa	Male	BBA	9096790021
323	11:10:24	madhaviwadhave@gmail.com	Madhavi Balaji wadhave	Female	BA	9130571638
324	11:11:05	karansharmaks5199@gmail.com	Karan Vishnu sharma	Male	BBA	7558421790
325	11:13:00	sakshigawade335@gmail.com	Sakshi Tanaji Gawade	Female	B.Sc.	9075241028
326	11:14:09	ishachoudhari999@gmail.com	Isha choudhari	Female	B.Sc.	8459772256
327	11:14:55	rs0473177@gmail.com	RAVI Sharma	Male	BBA	7020352208
328	11:22:42	sahilsingh8464@gmail.com	Sahil singh	Male	BBA	9834579401
329	11:26:03	tejasvinod2002@gmail.com	Tejas Vinod chembanezathu	Male	BBA	7741080149
330	11:27:23	pavankhemadepk83@gmail.com	Pavan bandu khemade	Male	BA	9764370487
331	11:04:32	moregaurav6573@gmail.com	GAURAV MORE	Male	BBA	9370025411
332	11:05:53	aadarsh0520@gmail.com	adarsh Narayan khandagale	Male	BA	9130782952
333	11:06:03	ajayrathod26022003@gmail.com	Ajay Vijay Rathod	Male	B.Com	9022609880
334	11:07:15	gautamrane21@gmail.com	Gautam Narayan Rane	Male	B.Sc.	8975017895
335	11:09:15	kunalgaikwad4612@gmail.com	Kunal Gaikwad	Male	BA	9922594548
336	11:09:27	sanketbhor79@gmail.com	Sanket bhanudas bhor	Male	B.Com	9370362969
337	11:09:32	kirdeprashant@gmail.com	Prashant digmbar kirde	Male	B.Com	7499346535
338	11:09:33	Pathankhushbu18@gmail.com	Pathan khushbu liyakat	Female	B.Com	8698162438
339	11:09:36	gayatrigiri104@gmail.com	Giri Gayatri Bhagwan	Female	B.Com	9730446716
340	11:09:45	diptigunjal0707@gmail.com	Dipti Dattatray Gunjal	Female	B.Com	8484833600
341	11:09:52	moremadhav0707@gmail.com	Madhav govind more	Male	B.Com	
342	11:10:05	rahuldhekale1190@gmail.com	Rahul Santosh Dhekale	Male	B.Com	8409010707
343	11:10:08	jaunjalmeghna56@gmail.com	Meghna arun Jaunjal	Female	B.Com	9763163290 8975861478
344	11:10:17	sandhyafalke716@gmail.com	Sandhya falke	Female	B.Com	9022474606
345	11:10:24	madhuri.27.kakade@gimel.com	Madhuri Subhash kakade	Female	BA	7058095008
346	11:11:05	ajaykendre7666@gmail.com	Ajay balaji kendre	Male	B.Com	
347	11:13:00	suniltilekar28@gmail.com	SUNIL BABAN TILEKAR	Male	B.Sc.	7666041316
348	11:14:09	abhikamble.1792@gmail.com	Abhishek balasaheb kamble	Male	BBA(CA)	9420858558
349	11:14:55	avinash200215@gmail.com	Avinash sidram kamble	Male	BBA(CA)	7066006916
350	11:22:42	anitagore1984@gmail.com	Gore Anita	Female	BBA	9545443235
351	11:26:03	nitudarekar61@ gmail.com	Nitesh Tanaji Darekar	Male	BBA(CA)	8421466401
352	11:27:23	sarikaa0033@gmail.com	Salve Sarika kantilal	Female	B.Com	7058242015
353	11:37:08	patil.suvarna101@gmail.com	Gholap S Shailendra	Female	The state of the s	8766527737
354	11:39:26	shaikhisrail374@gmail.com	Israil Shaikh	Male	Sci.)	7875447205
,	11:46:31	tushar.ghorpad6@gmail.com	Tushar Ghorpade	Male	BBA(CA) Sci.)	8379947628
355	11.40.51					9595994700





## **BIO-GEO CONSULTANCY**

School, Colleges, Company Green, Carbon Credit, Gender Audit etc. Neelkanth Society, Bombay Sappers Colony, Wadgaonsheri, Pune. 14 Email ID jyotirammore@gmail.com Mobile Number: 8983349170

BGC/GA/2021·22/43

DATE 30/03/2023

## GENDER AUDIT CERTIFICATE

This is certified that Vikas Pratishthan's prepared by Bio- Geo Consultancy with due cooperation of the Principal and staff of Late Tukaram Dhondiba Pathare Arts, Commerce and Science College, Chandannagar, Pune Maharashtra State, India, has conducted in September 2022 to access the gender initiative planning, efforts, activities, implemented in the college campus like survey, interviews, observations & Various gender Activities. This Gender Audit is also aimed to access impact of equivalent initiatives for maintenance of the campusecofriendly.

Place : Pune Date : 30/03/2023

(Dr. Praveen G. Saptarshi)
Auditor
Commerce & Science &

(Dr. Jyotiram More)
Coordinator

Vikas Prefisthans
Late T. D. Pathare Arts, Commerce
& Science Sr. Cottege
Chandan Nagar, Pune 14

6.5.2.5

# (Academic and Administrative Audit Report)



## VIKAS PRATISHTHAN'S LATE TUKARAM DHONDIBA PATHARE ARTS, COMMERCE AND SCIENCE COLLEGE

UNIPUNE ID: CAAP013450 AFFILATION ID: PU/PN/SC218/2005

## GREEN AUDIT REPORT 2022-2023

of

Late Tukaram Dhondiba Pathare Arts, Commerce & Science College,

Chandannagar, Pune.

Year 2022-23

Submitted to

The Principal,

Late Tukaram Dhondiba Pathare Arts, Commerce & Science College, Chandannagar, Pune.

BY

Commerce of Commer

Bio-Geo Consultancy, Pune. Late T. D. Pathare & Science & Science





# VIKAS PRATISHTHAN'S LATE TUKARAM DHONDIBA PATHARE ARTS, COMMERCE AND SCIENCE COLLEGE

UNIPUNE ID: CAAP013450 AFFILATION ID: PU/PN/SC218/2005

#### Our Vision

Social Transformation Through Dynamic Education

#### Our mission

To make significant contribution in social development through holistic education of the students who should be able to face the challenges of this complex world with a smile, as responsible global citizens. To impart world class education that shall foster academic excellence, physical fitness, psychological and spiritual health, social consciousness and concern for environment in each of our student. To develop critical thinking and analytical ability in our students. To provide an environment in which every student discovers and realizes his full potential. To develop empathy in our students.

#### OurMotto:

Social Transformation through Education



Late Tukaram Dhondiba Pathare Arts, Commerce Science Control of the Lorentz Change No 201. Patha Change 14

### GREEN AUDIT REPORT 2022-2023 Principal's Message



I am pleased to offer my message on the occasion of the publication of Report of 'Green Audit'. It is really grateful to work in Vikas Pratisthan's Late Tukaram Dhondiba Pathare Arts, Commerce & Science college Chandannagar, Pune. It is my honor and privilege to be writing to you as your principal.

Students, I am aware that only infrastructure and impressive building do not create a desirable education. The powerful manpower with brilliant professional skills and sound knowledge of global world makes collage perfect. Our teachers play an important role in creating ideal and unique students with scientific, democratic, spiritual and universal principles. Elevated moral values and positive sense of globalization should be of prime concern in our college. Our many students and faculty have been presenting papers in nationalized and International conferences, and many have published their effort in research journals of reputation. Our quality in academics and connected area has been acknowledged by NAAC committee.

Most importantly, environmental values inculcated in our students help to create environmental concern in the villages around the college. We also try to train our students to identify environmental opportunities with the activities like organic farming, fodder development, optimal use of water for agriculture, etc.

Green Audit is useful for all of us to understand environmental resources in scientific way. The report would be useful for us for future development. Efforts made by our institution for the protection of environment and biodiversity conservation have been well appreciated in the audit. It encourages us for further strengthening environment of our campus in particular and the areas around in general. I express my heartfelt thanks to expert members of team carrying out Green Audit of our campus.

Prin. Dr. Jagdale R. B.



Principal Vikas Pratisths Late Tukaram Dhondiba Pathare Ants, Toomather & Stere & Science Sr. Chandan Nagar, F

## Preface

The concept of 'GREEN AUDIT-2022-23 was put forth by Hon'ble Shri Pandharinath Pathare, President, Vikas Pratisthan's Late Tukaram Dhondiba Pathare Arts, Commerce & Science college Chandannagar, Pune.He is involved in tree plantation programmes for the last 50 years. Being visionary and committed to upliftment of weaker section of society he is always proactive for environmental conservation. He has demonstrated how eco-friendly campus can provide healthy and comfortable atmosphere for the school/college going children. It was his idea to carry out green audit for the campus of College. We are happy to shoulder the responsibility.

Green audit of a college campus aims at understanding the present environmental status and to find out ways to internalize environmental issues which are well felt externally. It is also an attempt to develop initiative of all the stakeholders, viz. management, Principal, staff, students and parents to develop campus which ensures clean and green environment for learners. We also hope that such kind of exercise can develop environmental awareness among the families of students and in turn villages. With this vision in mind attempt has been made to document the green status of the campus adopting proper tools and methodology. For this, aspects like landscaping and plantation, solid waste management, recycling of waste water, conservation of energy, water conservation, rainwater harvesting and minimum usage of paper, E-Waste collection, segregation of wet and dry waste, etc. have been considered for our observations.

We are happy to note that the college exhibits almost all the aspects of "Green Campus" with participation of stakeholders in true sense of the term. It is well reflected in the activities like tree plantation with good phyto-diversity, organic farming, rain water harvesting, wastewater management, green building, use of renewable resources etc.



Late Tukaram Dhondiba Pathare Arts, Commerce & Science & Plantinan's Vikas Prainthan's Late T. D. Pahare Arts, Commerce & Science Sr. College

Chandan Nagar, Pune 14

## Acknowlegements

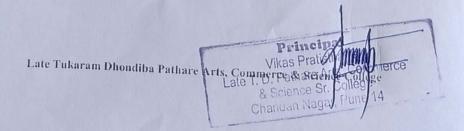
We take this opportunity to express our gratitude towards the founder president of the Institute Hon'ble Shri Pandharinath Pathare,, and his colleagues in the management council. We also express sense of gratitude towards Honorable Shri Pandharinath Pathare, Chairman, Vikas Pratisthan's Late Tukaram Dhondiba Pathare Arts, Commerce & Science college Chandannagar, Puneand Local Management Committee of the college for their valuable guidance, continuous encouragement, generous gift of time with constructive criticism and suggestion during the composition of work of entire 'Green Audit Report-2022-2023.

We express our deep sense of gratitude to Principal **Dr. Rahul Jagdale** who inspired and encouraged us throughout the work. We gratefully acknowledge the help provided by them on several occasions. The assistance provided by Prof. Geetanjali Gatkal (NAAC Coordinator), Prof. Anita Gore, Prof. Londhe Dhanshree along with all staff members and students proved to be valuable to make the report in proper shape.

Place: Pune

Date: 2/06/2023





## Details of the Institute:

Organization Name

TukaramDhondibaPathare Arts, Commerce &

Science College, Chandannagar, Pune

Legal Status

Non Granted

Contact Person / M R

Dr. Rahul Jagdale

4 Contact Information ((Mobile /

Mobile: 9822948469

Phone Number / Email / Website

Email ID: rahulbjagdale@gmail.com

Address)

Website: http://www.vpltdpc.com/

with Pin Code

Complete Correspondence Address Late TukaramDhondibaPathare Arts, Commerce & Science [B.B.A., B.B.A.(C.A.), B.SC.(COMPUTER SCIENCE)] Senior college, Nagar Rd, Bhaji Market, Chandan Nagar, Pune, Maharashtra 411014

No. of Employees - Full Time / Part Time / Temporary at each site in each shift

Teaching - 12 Non Teaching - 9

Significant Business Processes & **Products** 

Education Purpose

Outsourced Processes

NIL

9 Standard Required

ISO 14001:2015 & OHSMS 45001:2018 (IMS)

Have you hired Services of 10 Consultant? Give Details.

No

Proposed Scope of Certification

The main objective of a green audit is to adapt the academic to the operational activities of the organization. In short, green auditing is a systematic assessment of dayto-day activities in terms of resource use and waste management to find ecofriendly and non-ecofriendly practices on campus.

Do you have an internal

Yes



Late Tukaram Dhondiba Pathare Arts, Commerce & Science



environmental audit programme?

Do you have a register of significant environmental aspects?

Yes

14 Does your organization require noc from state pollution control board? If yes, status of registration.

Yes

Have you ever had a major accident due to safety failure or death due to occupational health occurred in the last 1 year?

No

16 Do you have a full time safety officer? If yes, Name and Contact details

Yes

Have you designated am assembly point in case of any emergency?

Yes

18 Do you have a First Aid Post / Attendant?

Yes



Late Tukaram Dhondiba Pathare Arts, Commence Sollege & Science S. Chandan Nagar,

## Green Audit Report {2022-2023} Index

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#### **About Pune City:**

Pune is the second-largest city in the state of Maharashtra after Mumbai, and is an important city in terms of its economic and industrial growth. Once the centre of power for the Maratha Empire, Pune's rich historical past has made it the cultural capital of Maharashtra. Home to many colleges and universities, Pune is considered a prestigious educational destination, winning itself the title of "The Oxford of the East". Pune has emerged as a new startup hub in recent years with information technology (IT), engineering and automotive companies sprouting. The city is also known for cultural activities such as classical music, theatre, sports and literature. According to the Ease of Living Index 2020, Pune was ranked as the second-best city to live in India.

Pune is among the 109 cities shortlisted in India's Smart Cities Mission, and the smart city development plan. The city's key priorities are to improve urban mobility, provide access to water, enhance citizen outreach efforts, and improve infrastructure in energy, housing, safety and security. The Smart Cities report card by India's Urban Development Ministry ranked Pune the eighth-fastest city in implementing its Smart City plan.

Pune is a municipal council in the Indian state of Maharashtra.

Country	India
State	Maharashtra
District	Pune
Government Body	Municipal Council
Elevation	560 m (1,839 ft)
Total Population (2011)	4307000
Official Languages	Marathi
Time zone	UTC+5:30 (IST)
PIN	411014
Vehicle registration	MH-12

#### Climate:

Pune has a tropical wet and dry climate, closely bordering upon a hot semi-arid climate with average temperatures ranging between 20 and 28 °C (68 and 82 °F). [89] Pune experiences three seasons: summer, monsoon, and winter. Typical summer months are from

ning une, with maximum temperatures sometimes reaching 42 °C (108 °F). The

warmest month in Pune is May. The city often has heavy dusty winds in May, with humidity remaining high. Even during the hottest months, the nights are usually cool due to Pune's high altitude. The highest temperature recorded was 43.3 °C (109.9 °F) on 30 April 1897.

The monsoon lasts from June to October, with moderate rainfall and temperatures ranging from 22 to 28 °C (72 to 82 °F). Most of the 722 mm (28.43 in) of annual rainfall in the city falls between June and September, and July is the wettest month of the year. Hailstorms are not unheard of. For most of December and January the daytime temperature hovers around 29 °C (84.2 °F) while overnight temperatures are below 12 °C (53.6 °F). The lowest temperature recorded was 1.7 °C (35.1 °F) on 17 January 1935. On 1 March 2015, the city recorded a daytime high of only 18.9 °C (66 °F), which was the lowest recorded maximum temperature. On 11 May 2023, Koregaon Park recorded a temperature of 44.4°C (112°F).

Meteorology / Climate

Y				Wieteorology / Climate									
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec		
35.3	38.9	42.8	43.3	43.3	41.7	36	35	36.1	37.8		35		
-95.5	-102	-109	109.9	109.9	107.1	-96.8	-95	-97	-100		-95		
29.8	32.1	35.6	37.6	36.9	31.9	28.3	27.6	29,4			29.2		
-85.6	-89.8	-96.1	-99.7	-98.4	-89.4	-82.9	-81.7				-84.6		
11.2	12.2	15.7	19.6	22.6	23.1	22.4	21.7	20.9			11.5		
-52.2	-54	-60.3	-67.3	-72.7	-73.6	-72.3	-71.1	-69.6			-52.7		
1.7	3.9	7.2	10.6	13.8	17	18.9	17.2	13.2			3.3		
-35.1	-39	-45	-51.1	-56.8	-62.6	-66	-63	-55.8			-37.9		
1.1	0.3	2.2	8,5	26.8	173.4	181.4	145.2	146.1			7		
-0.04	-0.01	-0.09	-0.33	-1.06	-6.83	-7.14	-5.72	-5.75			-0.28		
0.2	0.1	0,2	0.8	1.9	9.5	12.4	9.8	8			0.3		
34	26	21	24	37	66	76	79	73					
294,5	282.5	300.7	303	313.1	183	114.7	111.6	177	244.9	264	279		
9.5	10	9.7	10.1	10.1	6.1	3.7	3.6	5.9	7.9	8.8	9		
	-95.5 29.8 -85.6 11.2 -52.2 1.7 -35.1 1.1 -0.04 0.2 34 294.5	-95.5     -102       29.8     32.1       -85.6     -89.8       11.2     12.2       -52.2     -54       1.7     3.9       -35.1     -39       1.1     0.3       -0.04     -0.01       0.2     0.1       34     26       294.5     282.5	-95.5     -102     -109       29.8     32.1     35.6       -85.6     -89.8     -96.1       11.2     12.2     15.7       -52.2     -54     -60.3       1.7     3.9     7.2       -35.1     -39     -45       1.1     0.3     2.2       -0.04     -0.01     -0.09       0.2     0.1     0.2       34     26     21       294.5     282.5     300.7	35.3       38.9       42.8       43.3         -95.5       -102       -109       109.9         29.8       32.1       35.6       37.6         -85.6       -89.8       -96.1       -99.7         11.2       12.2       15.7       19.6         -52.2       -54       -60.3       -67.3         1.7       3.9       7.2       10.6         -35.1       -39       -45       -51.1         1.1       0.3       2.2       8.5         -0.04       -0.01       -0.09       -0.33         0.2       0.1       0.2       0.8         34       26       21       24         294.5       282.5       300.7       303	35.3       38.9       42.8       43.3       43.3         -95.5       -102       -109       109.9       109.9         29.8       32.1       35.6       37.6       36.9         -85.6       -89.8       -96.1       -99.7       -98.4         11.2       12.2       15.7       19.6       22.6         -52.2       -54       -60.3       -67.3       -72.7         1.7       3.9       7.2       10.6       13.8         -35.1       -39       -45       -51.1       -56.8         1.1       0.3       2.2       8.5       26.8         -0.04       -0.01       -0.09       -0.33       -1.06         0.2       0.1       0.2       0.8       1.9         34       26       21       24       37         294.5       282.5       300.7       303       313.1	35.3       38.9       42.8       43.3       43.3       41.7         -95.5       -102       -109       109.9       109.9       107.1         29.8       32.1       35.6       37.6       36.9       31.9         -85.6       -89.8       -96.1       -99.7       -98.4       -89.4         11.2       12.2       15.7       19.6       22.6       23.1         -52.2       -54       -60.3       -67.3       -72.7       -73.6         1.7       3.9       7.2       10.6       13.8       17         -35.1       -39       -45       -51.1       -56.8       -62.6         1.1       0.3       2.2       8.5       26.8       173.4         -0.04       -0.01       -0.09       -0.33       -1.06       -6.83         0.2       0.1       0.2       0.8       1.9       9.5         34       26       21       24       37       66         294.5       282.5       300.7       303       313.1       183	35.3       38.9       42.8       43.3       43.3       41.7       36         -95.5       -102       -109       109.9       109.9       107.1       -96.8         29.8       32.1       35.6       37.6       36.9       31.9       28.3         -85.6       -89.8       -96.1       -99.7       -98.4       -89.4       -82.9         11.2       12.2       15.7       19.6       22.6       23.1       22.4         -52.2       -54       -60.3       -67.3       -72.7       -73.6       -72.3         1.7       3.9       7.2       10.6       13.8       17       18.9         -35.1       -39       -45       -51.1       -56.8       -62.6       -66         1.1       0.3       2.2       8.5       26.8       173.4       181.4         -0.04       -0.01       -0.09       -0.33       -1.06       -6.83       -7.14         0.2       0.1       0.2       0.8       1.9       9.5       12.4         34       26       21       24       37       66       76         294.5       282.5       300.7       303       313.1       183	35.3         38.9         42.8         43.3         43.3         41.7         36         35           -95.5         -102         -109         109.9         109.9         107.1         -96.8         -95           29.8         32.1         35.6         37.6         36.9         31.9         28.3         27.6           -85.6         -89.8         -96.1         -99.7         -98.4         -89.4         -82.9         -81.7           11.2         12.2         15.7         19.6         22.6         23.1         22.4         21.7           -52.2         -54         -60.3         -67.3         -72.7         -73.6         -72.3         -71.1           1.7         3.9         7.2         10.6         13.8         17         18.9         17.2           -35.1         -39         -45         -51.1         -56.8         -62.6         -66         -63           1.1         0.3         2.2         8.5         26.8         173.4         181.4         145.2           -0.04         -0.01         -0.09         -0.33         -1.06         -6.83         -7.14         -5.72           0.2         0.1         0.2	35.3       38.9       42.8       43.3       43.3       41.7       36       35       36.1         -95.5       -102       -109       109.9       109.9       107.1       -96.8       -95       -97         29.8       32.1       35.6       37.6       36.9       31.9       28.3       27.6       29.4         -85.6       -89.8       -96.1       -99.7       -98.4       -89.4       -82.9       -81.7       -84.9         11.2       12.2       15.7       19.6       22.6       23.1       22.4       21.7       20.9         -52.2       -54       -60.3       -67.3       -72.7       -73.6       -72.3       -71.1       -69.6         1.7       3.9       7.2       10.6       13.8       17       18.9       17.2       13.2         -35.1       -39       -45       -51.1       -56.8       -62.6       -66       -63       -55.8         1.1       0.3       2.2       8.5       26.8       173.4       181.4       145.2       146.1         -0.04       -0.01       -0.09       -0.33       -1.06       -6.83       -7.14       -5.72       -5.75         0.2 </td <td>35.3         38.9         42.8         43.3         43.3         41.7         36         35         36.1         37.8           -95.5         -102         -109         109.9         109.9         107.1         -96.8         -95         -97         -100           29.8         32.1         35.6         37.6         36.9         31.9         28.3         27.6         29.4         31.5           -85.6         -89.8         -96.1         -99.7         -98.4         -89.4         -82.9         -81.7         -84.9         -88.7           11.2         12.2         15.7         19.6         22.6         23.1         22.4         21.7         20.9         18.4           -52.2         -54         -60.3         -67.3         -72.7         -73.6         -72.3         -71.1         -69.6         -65.1           1.7         3.9         7.2         10.6         13.8         17         18.9         17.2         13.2         9.4           -35.1         -39         -45         -51.1         -56.8         -62.6         -66         -63         -55.8         -48.9           1.1         0.3         2.2         8.5         26.8</td> <td>35.3         38.9         42.8         43.3         43.3         41.7         36         35         36.1         37.8         36.1           -95.5         -102         -109         109.9         109.9         107.1         -96.8         -95         -97         -100         -97           29.8         32.1         35.6         37.6         36.9         31.9         28.3         27.6         29.4         31.5         30.4           -85.6         -89.8         -96.1         -99.7         -98.4         -89.4         -82.9         -81.7         -84.9         -88.7         -86.7           11.2         12.2         15.7         19.6         22.6         23.1         22.4         21.7         20.9         18.4         14.5           -52.2         -54         -60.3         -67.3         -72.7         -73.6         -72.3         -71.1         -69.6         -65.1         -58.1           1.7         3.9         7.2         10.6         13.8         17         18.9         17.2         13.2         9.4         4.6           -35.1         -39         -45         -51.1         -56.8         -62.6         -66         -63         -55.8</td>	35.3         38.9         42.8         43.3         43.3         41.7         36         35         36.1         37.8           -95.5         -102         -109         109.9         109.9         107.1         -96.8         -95         -97         -100           29.8         32.1         35.6         37.6         36.9         31.9         28.3         27.6         29.4         31.5           -85.6         -89.8         -96.1         -99.7         -98.4         -89.4         -82.9         -81.7         -84.9         -88.7           11.2         12.2         15.7         19.6         22.6         23.1         22.4         21.7         20.9         18.4           -52.2         -54         -60.3         -67.3         -72.7         -73.6         -72.3         -71.1         -69.6         -65.1           1.7         3.9         7.2         10.6         13.8         17         18.9         17.2         13.2         9.4           -35.1         -39         -45         -51.1         -56.8         -62.6         -66         -63         -55.8         -48.9           1.1         0.3         2.2         8.5         26.8	35.3         38.9         42.8         43.3         43.3         41.7         36         35         36.1         37.8         36.1           -95.5         -102         -109         109.9         109.9         107.1         -96.8         -95         -97         -100         -97           29.8         32.1         35.6         37.6         36.9         31.9         28.3         27.6         29.4         31.5         30.4           -85.6         -89.8         -96.1         -99.7         -98.4         -89.4         -82.9         -81.7         -84.9         -88.7         -86.7           11.2         12.2         15.7         19.6         22.6         23.1         22.4         21.7         20.9         18.4         14.5           -52.2         -54         -60.3         -67.3         -72.7         -73.6         -72.3         -71.1         -69.6         -65.1         -58.1           1.7         3.9         7.2         10.6         13.8         17         18.9         17.2         13.2         9.4         4.6           -35.1         -39         -45         -51.1         -56.8         -62.6         -66         -63         -55.8		



Late Tukaram Dhondiba Pathare Arts, Commerce &

### Demographics:

The current estimate population of Pune city in 2023 is 4,307,000, while Pune metro population is estimated at 6,975,000. The last census was conducted in 2011 and the schedule census for Pune city in 2021 was postponed due to Covid. The current estimates of Pune city are based on past growth rate. Once government conducts census for Pune city, we will update the same here in 2023. As per provisional reports of Census India, population of Pune in 2011 is 3,124,458. Although Pune city has population of 3,124,458; its urban / metropolitan population is 5,057,709.

### Introduction:

Late Tukaram Dhondiba Pathare Arts, Commerce and Science College, Pune is a very popular college in the state of Maharashtra. Late Tukaram Dhondiba Pathare College, Pune was established in 2005. It is one of the leading college in Arts, Humanities and Social Sciences, Business Finance and Commerce, Computer Science and Science and Mathematics. It is located in Pune, Maharashtra. 5 courses are taught in this institution. It provides UG course only. Under the Arts, Humanities and Social Sciences, I course is available. For Under Graduate studies, B.A. is the only course taught. Under the Business Finance and Commerce, there are a total of 2 courses. For Under Graduate studies, BBA and B.Com.are available for enrolment. Under the Computer Science, there are a total of 2 courses. For Under Graduate studies, BCA and B.Sc. (Computer Science) are available for enrolment. Under the Science and Mathematics, I course is available. For Under Graduate studies, B.Sc. (Computer Science) is the only course taught

Green audit is defined as it is ultimately about corporate responsibility. It is the process of assessing the environment impact of an organization, process, project, product etc. An examination of what a company is doing to prevent its business activities from harming the environment (Macmillan).

We are making green audit of campus and facilities to keep environment of college campus eco-friendly, we conduct various activities

# Objectives of the study:

The main objective of the green audit to promote the environment management and conservation in the college campus. The purpose of the audit is to identify, quantify, describe



Late Tukaram Dhondiba Pathare Arts, Copperathals Destroyege & Science Science Science Najar, Pune 14

and priorities frame work of environment sustainability in compliance with the applicable regulations, policies and standards.

The main objectives of carrying out Green audit are.

- > To introduce and aware students regarding importance of our surrounding environment and its protection.
- > To secure the environment and minimize the threats posed to human health by analyzing the pattern and extent of resource use on the campus
- > To establish a baseline data to assess future sustainability by avoiding the interruptions in environment that are more difficult to handle and their corrections requires high cost.
- > To bring out a status report on In order to perform Green audit, the methodology environment due to the activities of the institution.
- > To find the innovative ideas to minimize the future threats to the environment.

### Methodology:

- Included different tools such as survey of campus plant, physical inspections of the campus, observation and review of the documentation, interviewing key persons and data analysis, measurements and recommendations. The study covered the following areas to summaries the present status of environment management in the campus;
- > Water management
- Energy conservation
- Waste management
- > E-waste management
- Green area management

# Landscaping and Plantation:

Important Aim and objective of plantation are as below

### Aim:

1)To develop campus eco-friendly

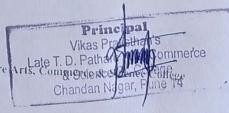
2)To creates healthy environment for learning

### Objectives:

1) Plants provides natural oxygen

2) Plants keeps surrounding environment clean and cool

Late Tukaram Dhondiba Pathare Arts, C.





- 3) Plants protect from dust which are collected on foliage
- 4) Trapping of dust on leaves creates dust free environment in building.
- 5) Increase aesthetic view of the campus
- 6) Plants are important it creates natural habitat for birds and animal.

Landscaping: Landscape is an art to develop specific space of land into green with aesthetic view commonly called as 'beautification'. Earlier our college campus land was a bare land. After establishment of the this college, near about 1 acres of land has various buildings such as canteen, school, senior college, junior college toilet building surrounding area of the building were campus green, it was disaster for us because without plants how this campus can breath after 18 years of efforts now our project developed as one of the Eco-friendly campus whole campus is divided for specific type of plantation now in our campus green by planting of 3 species of plants. Students of earn & learn, N.S.S., Nature Club, and non-teaching staff take care of the campus and keep the campus green and clean.

### Plantation:

### Aims and Objectives:

- 1) To create healthy environment
- 2) To develop the natural habitat in the campus
- 3) Increase oxygen level of the campus.
- 4) Keep surrounding environment cool.
- 5) Plants give shade.
- 6) Plant gives natural habitat for birds and animals including micro-organism

Plantation of plant sapling had been implemented as per location, different variety of plans are planted in various places with keeping aesthetic view and type of soil texture.

1 . Habit Survey of Campus Plants

Sr.No	Habit	Number
1	Trees	33
2	Shrubs	30
3	Herbs	00
4 Commerce	Climbers	00
Vikas Pratishthan's	Late Tukarai	m Dhondiba Pathare Arts, Commerce Late T. D. Science St. Stege Late T. D. Science St. Stege & Science St. Stege Chandan Nagar, Pune 14

Table -II : Number of Plants Present in Ca

Sr. No.	Botamear (vame	Common Name	Family	Habit	No. of
1	AdeniumobesumRoem. &Schult.	Desert rose	Apocynaceae	Shrub	Plants 04
2	Allamandacathartica L	Golden Trumpet	Аросупасеае	Shrub	01
3	Aloe vera (L.) Burm.f.	Korphad	Liliaceae	Herb	02
4	Alstoniascholaris (L.) R. Br.	Satptparni	Apocynaceae	Tree	01
5	Araucaria columnaris JR Forst. Hook.	X- Mass Tree	Araucariaceae	Tree	01
6	Jasminum	mogra	Jasminum	Herb	10
7	Rosaceae	rose	Rosaceae	Herb	05
3	Callistemon lanceolatus R.Br.	Bottlebrush	Myrtaceae	Shrub	10
	Carica papaya L.	Papaya	Caricaceae	Herb	01
0	Caryotaurens L.	Fish Tail Palm	Aracaceae	Tree	20
1	Ficus benjamina	Weeping fig	Ficus benjamina	Tree	07
2	Saracaashoka L	Ashoka	Saracaashoka L	Tree	06
3	Cocos nusifera	palm	Cocos nusifera	Tree	20
				Total	88

Table- IV :List of Some Medicinal Plants in the College cam

Sr. No	Botanical name	Local name	Part used	Uses Uses
1	Aeglemarmelos (L) Curreia	Bel	Leaves, Fruits	Fever, Eye diseases, Diarrhea, skin diseases, cough.
2	Aloe vera (L.) Burm.f.	Korphad	Leaves	Digestive system disorders, skin care, Inflammation
3	Azadirachataindi ca L.	Kadu- Neem	Leaves ,seeds	Expectorant cure digestive germs & worms
4	Bixaorellana L.	Shandri	Seeds, Leaves	Laxative, cardiotonic, hypotensive, expectorant, and antibiotic. Used in pharmaceutical, cosmetic, textile, and especially food industries
5	Buteamonosper ma	Palas	Leaves, Flowers	leprosy, strangury, gout, skin diseases, thirst sensation; flower juice is used to treat eye diseases
6	Cassia fistula Linn.	Bahava/ Amaltas	Whole Plant	Leaves used for erysipelas, malaria, rheumatism, and ulcers, buds used for



Principa Late Tukaram Dhondiba Pathare Arts New Misligtha Late T. D. Pathare Arts & Science Sr Chandan Nagar

		<u>h</u>		biliousness, constipation, fever, leprosy, and
				skill disease and truit for abdominal raise
-	7 Cynodondactyld	D		Constipation, fever, heart disease, and leprogra
	n (L.) Pers.	Durva	Whole Pla	Anasarca, cancer, convulsions, cough, cramps,
	11 (L.) 1 els.			diarrnea, dropsy, dysentery enilopsy,
				headache, hemorrhage, hypertension, hysteria,
				measies, rubella, sores, stones tumors
8	DalbergiasisooR	CL'I		urogenital disorders, warts and wounds
	oxb.	Shishan	,	Obesity, vitiligo, fever, non healing wounds
			Stem,	ulcers, intestinal parasites & timber fuelwood
9	Eucalyptus	No.1-:	Seeds, bark	
	globulusLabill.	Neelgiri		Arthritis and skin ulcers. Eucalyptus oil is also
	StocutusEatill.		Stem	used to ease cold symptoms and provide
				respiratory health benefits, mouthwashes and
10	Hibiscus rosa-	Jaswand	77	cord remedies
	sinensus L.	Jaswand	Fruits,	Treating wounds, inflamation, fever and
	omensus E.		Leaves,	coughs, diabetes, infections caused by bacteria
11	Jatrophacurcas L	Moglier	Bark	and fullgi, nair loss, and gastric ulcers
	ran opinacureas L	and	Seeds,	Biodiesel production and skin care agrees
12	Justiciaadhatoda		Leaves	digestive, respiratory and infectious diseases
	L.	Adusa	Leaves,	Cough, colds, asthma, to liquefy sputure as a
	D.		roots,	bronchidator, bronchial cafarrh bronchitic
13	Kalanchoepinnat	Donahut	flowers	and tubercurosis.
13	a (Lam.) Pers	Panphut	Leaves	Headache, to cure cuts and wounds, eye
	u (Edili.) I Cis	1		diseases, skin's tone and elasticity helping to
14	Lantana camara	Tantani/	T	smooth wrinkles and fine lines.
	L.	HaladiK	Leaves,	Cancers, chicken pox, measles, asthma, ulcers,
		unku	Stem &	swellings, eczema, tumors high blood
		unku	Roots	pressure, bilious fevers, catarrhal infections
				rneumatism, malaria, antiseptic
15	Ocimum sanctum	Ram	Whalant	antispasmodic.
	L.	tulsi	Whole plant	Bronchitis, bronchial asthma, malaria,
16	Oroxylumindicu	Tetu	Laguag	diarrhea, dysentery, skin diseases,
	m(L.) Benth. ex	retti	Leaves, Stem Roots,	Treatment of jaundice, arthritic and rheumatic
	Kurz		Seeds, Pods.	problems, gastric ulcers, tumors, respiratory
17	Phyllanthusembl	Avala	Fruit,	diseases, diabetes, and diarrhea and dysentery
	ica L.	2 T T COLUMN	Leaves	Diarrhea, jaundice, inflammation, hair care,
18	Saracaashoka L	Ashoka	Branch of	reduces stress.
		7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	plant	Use in milk secretion in mother
19	Santalum album.	Chanda	Bark, stem	Use in food and cosmetics.
20	Tinosporacordifl	Gulvel	Stem,	an anti-inflammatom.
	oia Miers		Leaves	an anti-inflammatory, anti-diabetic, and even as an anti-cancer agent.
21			13011703	
21	VitexnegundoL.		Leaves,	Relieves muscle aches and joint pains, to treat
			Seeds,	excessive vaginal discharge adams
			Roots.	diseases, pruritus, helminthiasis rheumaticas
/	AS Commerce d			and puerperal fever.
1/50	of all			
Path	\Silons \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\		Late Tukaran	Dhondiba Pathare Arts, Commercial Signes Colleges
0.	Vikas Pratishthan's			Vika Commerce
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on out T.O. Pauling	Vikas Pratishthan's			Late T. D. Pattle St. College & Science St. Pune 14 Chandah Nagar, Pune 14

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Table - V: Theme Localities

Sr. No.	Theme	Location Location	
1	Oxygen rich	Botanical garden, Main road, Ladies hostel campus	Plants Tulsi, Pimpal, Neem,
2	Beauty	Botanical Garden, Front of college	Ficus, Croton, Cynadon, Palm, Cycas.
3	Medicinal Plants	Botanical garden	Bahava, Adulsa, Tulsi, Palas, Tetu,
4	Shade	Botanical garden, college road, Ladies Hostel, Girls Parking, Canteen front side.	Korpad, Chinch, Avala, Ficus, Sena,, Bitti, Gulmohar
5	Avenue	College road and way to botanical garden, Hostel	Bitti, Gulmohar, Nilgiri, False Ashok, Neem,
6	Palms	College front, Indoor Stadium front side.	Areca palm, fish-tail palm
7	Gymnosperms	Botanical garden	Cycas, Thuja, X-mas tree,

### 1. Solid Waste Management:

The college activities have very less impact on the environment as the college is very responsive of generating less waste and recycling it and by passing it through the scientific ways that enable the used material to be recycled ensuring that less natural resources are used. Waste generated on the campus is segregated as a solid waste, liquid waste, and e-waste.

For the collection of regular solid waste (Dry and Wet) garbage bins are kept at different places on the campus. The collected solid waste is picked up by Pune Municipal Corporation, time to time for proper disposal and recycling.

### E-Waste Management:

E-Waste, electronic waste comprises of waste generated from used electronic devices and house hold appliances which are not fit for their original intended use.

### Aim and objective:

amerce & Sca

E-waste is the future coming environmental problem will create hazards to our environment, it is non-degradable waste can pollute water, soil and air. With keeping this view we are aware about destructive material mainly metal, insulating materials present in the e-waste like CD, scrap, mobile like devices, computer waste like wiring, metals, and unused per drive.



Late Tukaram Dhondiba Pathate Ark Scil Destre College & Scil Destre College Chandan Napar, Pune destre College

### Items and their Toxic Compounds:

Sr. No.	Item	Components
1	Refrigerator	CFC/HC/Rubber
2	PC & Laptops	CRT, Fluorescent Lamp, Copper
3	Television	Metal, CRT, Plastic BRF
4	Washing Machine	Rubber, Electric Wire, Metal & Motor
5	Computer Batteries	Cadmium
6	Capacitor & Transformer	PBC
7	Printer Circuit Board	Lead & Cadmium
8	Cathode Ray Tubes	Lead Oxide &Cd
9	Cable Insulation / Coating	PVC
10	Switches& Flat Screen Monitor	Mercury

### Activity / Observations:

With keeping view to minimize the pollution created through the e-waste, we have carried out the scientific disposal of e-waste by two ways

- 1) Collection of e- waste in e- waste box
- 2) Reuse of the component of unused electronic devices.

### Collection of E- waste:

We have installed e- waste box it the Electronics laboratory, and our students, staff put unused electronic devices and component like CD, PD, memory card, simcard, etc.it also collected and few of reuse and remaining e-waste is given to e-waste scrap purchaser for proper reuse and disposal of such e-waste. Awareness is done by faculty members to class to class by telling about e-waste and its impact on environment.

This activity runs throughout the year and e-waste is collected in e-waste box, e- waste was collected and out of this some was reused for preparation of best from waste activity. And some items were repaired.

### Recommendations:

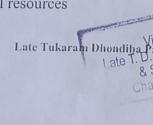
1. Always purchase recycled resources where these are both suitable and available.

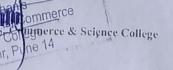
### **Energy Conservation:**

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### Aim:

) To minimize the use of natural resources





2) Conservation of energy

### Objective:

- 1) To save non-conventionally produce electric energy
- 2) Use of conventional source of energy
- 3) Minimization of electric expenses

### Activity/ Observations:

Energy conservation is the burning problem of the country, there is pressure due to great demand for electricity and shortage of this non-conventional source of energy.

We have implemented energy conservation programs with three ways

- 1) Use of LED tube in the college building
- 2) Use of solar water heater
- 3) Solar power plant for electricity production

### **Environment Awareness Program**

### Aim and objective:

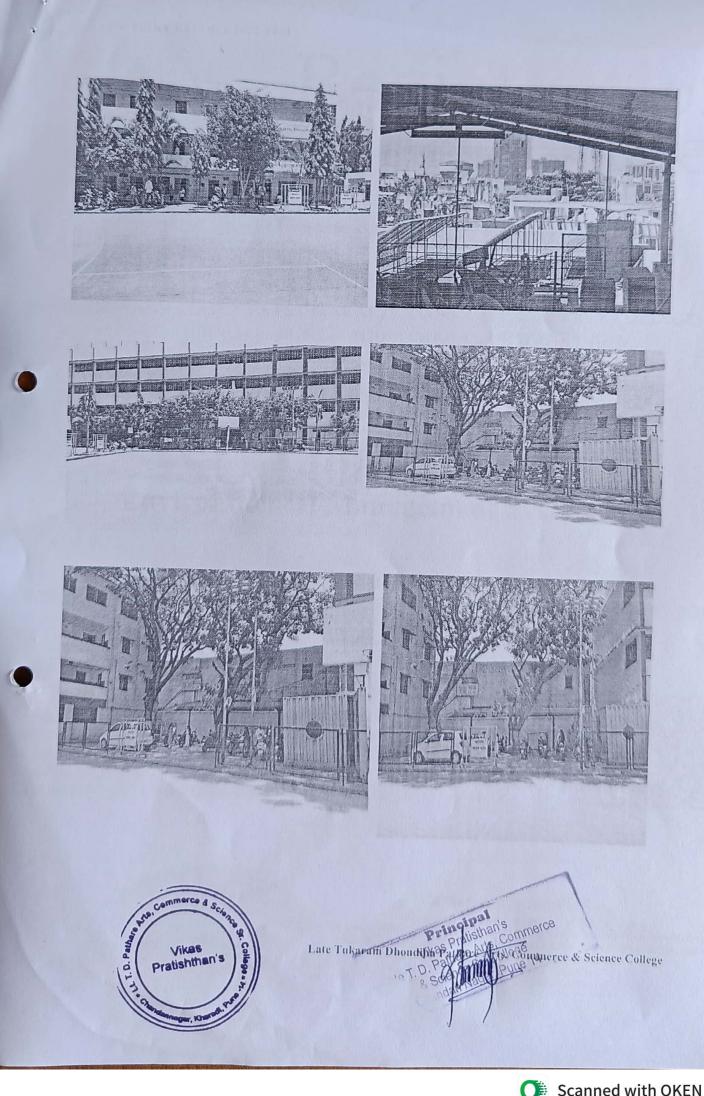
To plan, organize and implement programs like landscape and plantation, water management & conservation, and rain water harvesting. To provide education that prepares students for leadership and social responsibility teaching them to think and communicate effectively and develop a global awareness. To introduce environmental education programs for strengthen the existing ecological and environment related training infrastructure.

- > To provide consultancy to other institutions and organizations in for the establishment of similar institutions with a view to bringing sustainability.
- > To organizer training programs for vocationalist of environmental careers.
- > To strengthen Global Environmental Education Programs for standardization of greening-activities.
- ➤ To introduce environmental education programs in strengthen the existing ecological and environment related training infrastructure.
- To make special plans for the studies plantation, water & energy conservation and management and other related fields.
- > To provide environmental education that prepares students for leadership and social responsibility by teaching them to think and communicate effectively and develop global environmental awareness and sensitivity.



Late Tukaram Dhondita Mahar Mahar Andre & Science College & Science College Chandan Magar, Flynamerce

# Photo Gallery Late T. D. Partille College 8 Science College Chandan Nagar, Pune 14 Late Tukarum Dhondibay Retta





# Registration Certificate

This is to certify that

# VIKAS PRATISHTHAN'S

(LATE TUKARAM DHONDIBA PATHARE ARTS, COMMERCE & SCIENCE COLLEGE) CHANDAN NAGAR, PUNE - 411014 (MAHARASHTRA), INDIA.

has been assessed by RAPL and found to comply with the requirements of

# ISO 14001: 2015 **Environmental Management Systems**

# For the following activities:

PROVIDING THE EDUCATION OF GRADUATION AND POST GRADUATION LEVEL FOR THE STREAMS OF ARTS, COMMERCE AND SCIENCE.

Certificate Number: E2023063217 Date of certification: 07/06/2023

Ist Surveillance on or before: 06/06/2024 IInd Surveillance on or before: 06/06/2025 Certification Valid Until: 06/06/2026





Director (Certification) Royal Assessments Pvt. Ltd.

ver-B, iThum, Plot No. A - 40, Sector - 62, Noida 201301, India. www.royalapl.com, info@royalapl.com Rhone +91 120 4251329 his Certificate can be verified at www royalapl.com

"Knowledge is the Supreme Goal."

'विकास प्रतिष्ठान'चे



# कै. तुकाराम धोंडीबा पठारे कला, वाणिज्य व विज्ञान महाविद्यालय

चंदन नगर, पुणे - ४१९०१४.

[B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मिश-३, दि. १५/०७/२००४ साथित्रीचाई फुले पुणे विद्यापीठ संलग्नता क्र.: PU/PN/AC/218(2005) PUN CODE: CAAP013450

मा. श्री. पंढरीनाथ तथा आण्णासाहेब तुकाराम पठारे

**EXAM CENTRE CODE: 0803** 

मा. ॲंड. राजेंद्र उमाप

मा. श्री. महेंद्र पठारे

रशापना वर्ष : २००५

सवस्य

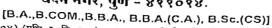
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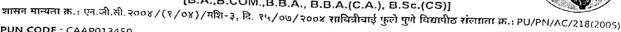
# Feedback Analysis



### 'विकास प्रतिष्ठान'चे

### कै. तुकारास धोंडीबा पठारे कला, वाणिज्य व विज्ञान महाविद्यालय चंदन नगर, पुणे - ४११०९४.





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मा. श्री. पंढरीनाथ तथा आण्णासाहेब तुकाराम पठारे. अध्यक्ष

मा. ॲंड. राजेंद्र उमाप सचिव

मा. श्री. महेंद्र पठारे रावस्य

जावक क्र.:

दि.

# Brief Report on Feedback analysis on teaching and learning A.Y. 2021-22

- Feedback on teaching has been a routine practice of IQAC. The feedback is taken for all undergraduate program conducted in the college the feedback is taken once in a year for all programs.
- various parameters on which teaching is addressed communication, skills, quality, of teaching/ academic input, subject knowledge, content and method of delivery, resourcefulness and Radiance of teacher and accessibility and availability of teacher in campus /department.
- The students are asked to great teachers on a scale of "A" to "D". where "A" being excellent and "D" being average. Apart of from these the students also have to mark "Best Teacher" teaching the class.
- Received by the IQAC then assessed and analyzed.
- The results are discussed with the principal. Whenever improvement is needed, an interaction meeting is organized along with the teacher and head of the department to discuss the feedback to seek improvement in teaching efforts taken by teachers to enhance the quality of their teaching are also appreciated.
- The analysis of feedback for the year 2021-22 revealed that some teacher have good communication skill and curriculum seems competitive for some student so it is conveyed to the concerned teacher to engage extra lectures and simplify the topic by using of the teaching aids. Suggestions and Recommendations were given to the teachers in the interaction meeting.

However, overall efforts made on teaching in classroom and method and content of deliverables have been appreciated by the students.

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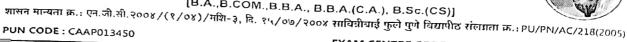
Vikas Prátisthan's Late T D. Pathare Arts, Commerce & Science Sr. College Chandan Nagar, Pune 14



## 'विकास प्रतिष्ठान'चे कै. तुकारास धोंडीबा पठारे कला, वाणिज्य व विज्ञान महाविद्यालय

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मा. श्री. पंढरीनाथ तथा आण्णासाहेच तुकाराम पटारे अध्यक्ष

EXAM CENTRE CODE: 0803 मा. ॲंड. राजेंद्र उमाप

मा. श्री. महेंब्र पठारे

सवस्य

जावक क्र.:

दि.

# Questionnaire Analysis (2021-22)

सचिव

Sr. No	Question				
1		A	В	C	D
		Very	Good	Satisfactory	Unsatisfactory
1	B	good			,
1	Depth of the course content	4	6	10	4
	including Project work if any				
2	Extend of coverage of course	6	4	12	2
3	Applicable/relevance to real life	3	7		2
	situations		1	11	3
4	Learning value (in term of	<del> </del>			
	,		3	11	3
	knowledge, concept. manual skill			9	
	analytical ability and broadening				
	perspective)				
5	Clarity and relevance of textual	11	7	4	2
	reading material			,	2
6	Relevance of additional source	8	12	2	
	material (Library)		12	2	2
7	Extent of of				
	students	11	7	4	2
3				1	
)	Overall Rating	5	10	5	4



Vikas F mmerce Late T. D. Parking & Science Chandan Na .... . une 14.





# 'विकास प्रतिष्ठान'चे

# कै. तुकारास धोंडीबा पठारे कला, वाणिज्य व विज्ञान महाविद्यालय चंदन नगर, पुणे - ४१९०१४.

[B.A.,B.COM.,B.B.A., B.B.A.(C.A.), B.Sc.(CS)]

शासन मान्यता क्र.: एन.जी.सी.२००४/(१/०४)/मशि-३, दि. १५/०७/२००४ सावित्रीवाई फुले पुणे विद्यापीठ संलग्नता क्र.: PU/PN/AC/218(2005) PUN CODE: CAAP013450

मा. श्री. पंढरीनाथ तथा आण्णासाहेब तुकाराम पठारे अध्यक्ष

EXAM CENTRE CODE: 0803

मा. ॲंड. राजेंद्र उमाप

गा. श्री. महेंद्र पठारे सदस्य

जावक क्र.:

दि.

# (2021-22)

Sr. No	Parameters	Α	В	С	D
		Very	Good	Şatisfactory	
		good	3000	Satisfactory	Unsatisfactory
1	Knowledge base of the teacher in	10	10	4	00
	the subject he /she is teaching				00
2	Communication skills	8	12	4	00
3	sincerity /Commitment of the	12	8	4	00
	teacher			,	
1	late and the second			1	
4	Interest generated by the teacher	10	10	4	00
	in the Subject				
5	ability to integrate course material	8	11	5	00
	with other issues to provide a			,	00
	border. perspective				
6	ability to integrate content with	6	6	8	4
	other Courses			, i	4
7	Accessibility of the teacher in and	12	8	3	1
	out of the class (includes	j		1	•
	availability of the teacher to				
	motivate outside class discussion)				
3	ability of the teacher to conduct	13	7	3	1
	test paper, project	ř			
)	Provision of sufficient for feedback	8	8	4	4
.0	Overall Rating	7	7		3



Vikas P. - BICO Late T. D

.. 1000° Chandan N. .

### 1.4.7 Teachers feedback on curriculum;

Google Form Unk: https://forms.g/c/\*CEFac-GREBQ/P4k?
Responses: 19

Timestamp Username Name of Teachers	Faculty
2023/05/0 aniketkale! Aniket Arvind Kale	Commerce
2023/05/11 vnidhonkar Prof. Nidhonkar Vrushali Ravindra	B.Sc. Comp sci
2023/06/11 ram90kenc Kendre Ramji Shankar	Arts
2023/06/1' aniketkale] Kale Aniket Arvind	Commerce
2023/06/1' vnidhonkar Prof. Nidhonkar V .R.	B.Sc. Comp sci
2023/05/1' rahulbjagd. Dr Rahul Baban Jagdale	Asst. Professor
2023/06/11 lahujichava Chavan Lahuji Dagdu	Arts.
2023/06/11 examitdpat Gaikwad Ashwini Suresh	Arts
2023/06/21 sonalikaka: Sonali Rakshe	Commerce
2023/06/21 satraschha: Satras chhaya	Commerce
2023/06/2 dkchitalkar Prof Chitalkar Dattatraya Kisanrao	Computer Scie
2023/06/2 sayalidesht Sayali C.Kulkarni	BCS,BCA Depa
2023/06/2 apalondhei Appa Ramchandra Londhe	Arts
2023/06/2 patil.suvari Suvarrichaya Shailendra Gholap	Computer scie
2023/06/Z anitagore1' Gore Anita	BBA -
2023/06/2. jjpatil 1978: Jitendra patil	Library
2023/06/2. suniltilekar SUNIL BABAN TILEKAR	B. Sc. (Comput
2023/06/2 dhanashrib Prof.Bansode Dhanashri Tanaji	BCA
2023/06/2 lakshaman Prof.Dr.Chavan Lakshaman Manik	Arts

	1011 27 44116	-	0 (14)0065	700 31 COIII	CON O) SYNAI	305 7) Cum	iculi 8) Suggestions please
Commerce	5	5	5	5	5	5	5 Option 1
B.Sc. Comp sci	3	3	3	3	2	3	2 Should focus on Practical assessment that will help in real life
Arts	4	4	4	4	3	2	2 Option 1 Option 1
Commerce	5	5	5	5	5	5	5 NA Option 1 Option 1
B.Sc. Comp sci	4	3	3	2	3	3	3 They should give more months to study before semester
Asst. Professor	2	3	4	3	1	1	3 Curriculum must be carrier oriented.
Arts.	1	1	1	1	1	1	1 Old Boys to Option 1
Arts	1	1	1	1	1	1	1 No
Commerce	5	5	5	5	5	5	S NA Option 1 Option 1
Commerce	5	5	5	5	5 -	S	S Gption 1 Gption 1
Computer Scie	1 -	1	1	1	1	1	1 Syllabus is designed student carrier oriented
BCS,BCA Depa	3	.3	3	4	3	4	3
Arts	5 -	3	5	4	4	4	4 Overall curriculum is good
Computer scie	5	5	5	5	5	5	5
BBA -	4	4	4	5	5	3	3 NA
Library	1	1	1	1	1	1	1 Option 1
B. Sc. (Comput	1	1	1	1	1	1	1 Option I
BCA	4	4	4	3	4	4	3 Na
Arts	1	1	1	1	1	1	1 No suggestion



Vikas Fratisthan's
Late T D. Pathare Arts, Commerce
8 Science Sr. College
Chandan Nagar, Pune 14



Principal
Vikas Pratisthan's
Late T. D. Pathare Arts, Commerce
& Science Sr. College
Chandan Negar, Pune 14

# 1.4.7 Teachers feedback on curriculum:

Google Form Link:

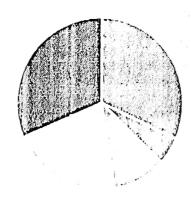
https://forms.gle/TCEEaorGREBQfPHk7

Responses: 19

1) Does curriculum fulfills the expectation.

Marks: 1 Marks: 2 1 Marks: 3 Marks: 4 4 Marks: 5 6

### Chart Title

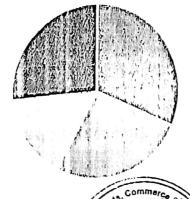


■ Marks:1 " Marks:2 " Marks:3 Marks: 4 Marks: 5

2) Whether curriculum designed to bridge the gap between academics and industry.

Marks:1 Marks: 2 0 Marks: 3 5 3 Marks: 4 5 Marks: 5

Chart Title



■ Marks: 1 · Marks: 2

3)Do you think Aims,& objectives of 快点

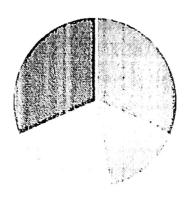
Marks: 5 ત્રીતેdicated. Ykas Pratisthan's Pathare Arts, Commerce

&cience|Sr. College ndan Nagarl Pune 14

Principal Vikas Pratisthan's Late T D. Pathare Arts, Commerce & Science Sr. College Chandan Nagar, Pune 14

Marks: 1 6 Marks: 2 0 Marks: 3 3 Marks: 4 4 Marks: 5

### Chart Title

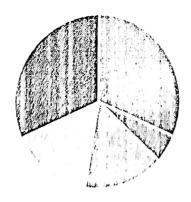


■ Marks: 1 Marks: 2 \* Marks: 3 Marks: 4 • Marks: 5

4)Does your curriculum has academic flexibility.

Marks:1 6 Marks: 2 1 3 Marks: 3 Marks: 4 3 Marks:5

### Chart Title

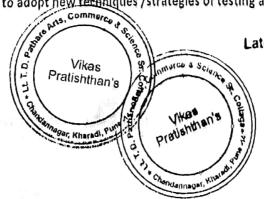


Marks: 4 Marks: 5 Marks: 1 " Marks: 2 " Marks: 3

5) Curriculum provides Freedom to adopt new techniques /strategies of testing and assessments to the new techniques

Marks: 1 Marks: 2 3 Marks: 3 2 Marks: 4

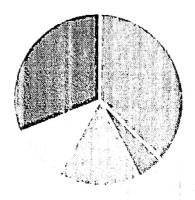
Marks: 5



Vikas Pratis/han's Late T D. Pathare Arts, Commerce & Science \$r. College Chandan Nagar, Rune 14

Principal Vikas Prafisthan's Late T D. Pathare/Arts, Commerce & Science Sr. College Chandan Nagar, Pune 14

### **Chart Title**

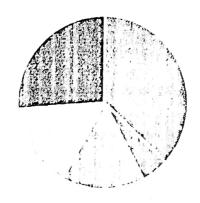


■ Marks:1 ~ Marks:2 \* Marks:3 Marks: 4 • Marks: 5

6) Syllabus designed in a way to improve Employ-ability index.

Marks: 1 Marks: 2 1 Marks: 3 3 Marks: 4 3 Marks: 5

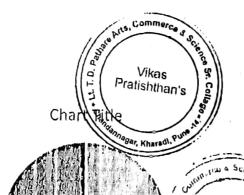
### Chart Title



Marks:1 ~ Marks:2 \* Marks:3 Marks: 4 • Marks: 5

7) Curriculum content is followed by corresponding reference materials.

Marks: 1 6 Marks: 2 2 Marks: 3 Marks: 4 1 Marks: 5

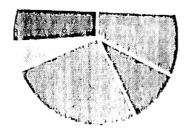


Vikas Pratiethan's Late T D. Pathare Arts, Commerce & Science Sr. College Chandan Nagar, Pune 14

> Vikas Pratisthan's Late T D. Pathare Arts, Commerce & Science Sr. College Chandan Nagar, Pune 14



Prajighthan's



### 8) Suggestions please

Should focus on Practical assessment that will help in real life suggestion 1 They should give more months to study before semester suggestion 2

suggestion 3 Curriculum must be carrier oriented.

suggestion 4 Old Boys job mtting..

suggestion 5 Syllabus is designed student carrier oriented

suggestion 6 Overall curriculum is good

> Vikas Pratishthan's

principal Vikas Pratisthan's Late T D, Pathare Arts, Commerce & Science Sr. College

Chandan Nagar, Pune 14

Principal Vikas Pratisthan's Late T D. Pathare Arts, Commerce & Science Sr. College Chandan Nagar, Pune 14

6.5.2.5

# (Academic and Administrative Audit Report)



# VIKAS PRATISHTHAN'S LATE TUKARAM DHONDIBA PATHARE ARTS, COMMERCE AND SCIENCE COLLEGE

UNIPUNE ID: CAAP013450 AFFILATION ID: PU/PN/SC218/2005

# GREEN AUDIT REPORT 2022-2023

of

Late Tukaram Dhondiba Pathare Arts, Commerce & Science College,

Chandannagar, Pune.

Year 2022-23

Submitted to

The Principal,

Late Tukaram Dhondiba Pathare Arts, Commerce & Science College, Chandannagar, Pune.

BY

Control of the state of the sta

Bio-Geo Consultancy, Pune. Late T. D. Pathare & Science & Science





# VIKAS PRATISHTHAN'S LATE TUKARAM DHONDIBA PATHARE ARTS, COMMERCE AND SCIENCE COLLEGE

UNIPUNE ID: CAAP013450 AFFILATION ID: PU/PN/SC218/2005

### Our Vision

Social Transformation Through Dynamic Education

### Our mission

To make significant contribution in social development through holistic education of the students who should be able to face the challenges of this complex world with a smile, as responsible global citizens. To impart world class education that shall foster academic excellence, physical fitness, psychological and spiritual health, social consciousness and concern for environment in each of our student. To develop critical thinking and analytical ability in our students. To provide an environment in which every student discovers and realizes his full potential. To develop empathy in our students.

### OurMotto:

Social Transformation through Education



Late Tukaram Dhondiba Pathare Arts, Commerce Science Control of the Lorentz Change No 201. Patha Change 14

### GREEN AUDIT REPORT 2022-2023 Principal's Message



I am pleased to offer my message on the occasion of the publication of Report of 'Green Audit'. It is really grateful to work in Vikas Pratisthan's Late Tukaram Dhondiba Pathare Arts, Commerce & Science college Chandannagar, Pune. It is my honor and privilege to be writing to you as your principal.

Students, I am aware that only infrastructure and impressive building do not create a desirable education. The powerful manpower with brilliant professional skills and sound knowledge of global world makes collage perfect. Our teachers play an important role in creating ideal and unique students with scientific, democratic, spiritual and universal principles. Elevated moral values and positive sense of globalization should be of prime concern in our college. Our many students and faculty have been presenting papers in nationalized and International conferences, and many have published their effort in research journals of reputation. Our quality in academics and connected area has been acknowledged by NAAC committee.

Most importantly, environmental values inculcated in our students help to create environmental concern in the villages around the college. We also try to train our students to identify environmental opportunities with the activities like organic farming, fodder development, optimal use of water for agriculture, etc.

Green Audit is useful for all of us to understand environmental resources in scientific way. The report would be useful for us for future development. Efforts made by our institution for the protection of environment and biodiversity conservation have been well appreciated in the audit. It encourages us for further strengthening environment of our campus in particular and the areas around in general. I express my heartfelt thanks to expert members of team carrying out Green Audit of our campus.

Prin. Dr. Jagdale R. B.



Principal Vikas Pratisths Late Tukaram Dhondiba Pathare Ants, Toomather & Stere & Science Sr. Chandan Nagar, F

### Preface

The concept of 'GREEN AUDIT-2022-23 was put forth by Hon'ble Shri Pandharinath Pathare, President, Vikas Pratisthan's Late Tukaram Dhondiba Pathare Arts, Commerce & Science college Chandannagar, Pune.He is involved in tree plantation programmes for the last 50 years. Being visionary and committed to upliftment of weaker section of society he is always proactive for environmental conservation. He has demonstrated how eco-friendly campus can provide healthy and comfortable atmosphere for the school/college going children. It was his idea to carry out green audit for the campus of College. We are happy to shoulder the responsibility.

Green audit of a college campus aims at understanding the present environmental status and to find out ways to internalize environmental issues which are well felt externally. It is also an attempt to develop initiative of all the stakeholders, viz. management, Principal, staff, students and parents to develop campus which ensures clean and green environment for learners. We also hope that such kind of exercise can develop environmental awareness among the families of students and in turn villages. With this vision in mind attempt has been made to document the green status of the campus adopting proper tools and methodology. For this, aspects like landscaping and plantation, solid waste management, recycling of waste water, conservation of energy, water conservation, rainwater harvesting and minimum usage of paper, E-Waste collection, segregation of wet and dry waste, etc. have been considered for our observations.

We are happy to note that the college exhibits almost all the aspects of "Green Campus" with participation of stakeholders in true sense of the term. It is well reflected in the activities like tree plantation with good phyto-diversity, organic farming, rain water harvesting, wastewater management, green building, use of renewable resources etc.



Late Tukaram Dhondiba Pathare Arts, Commerce & Science & Plantinan's Vikas Prainthan's Late T. D. Pahare Arts, Commerce & Science Sr. College

Chandan Nagar, Pune 14

# Acknowlegements

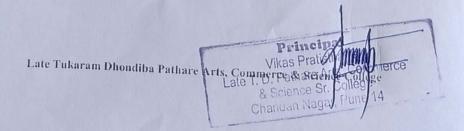
We take this opportunity to express our gratitude towards the founder president of the Institute Hon'ble Shri Pandharinath Pathare,, and his colleagues in the management council. We also express sense of gratitude towards Honorable Shri Pandharinath Pathare, Chairman, Vikas Pratisthan's Late Tukaram Dhondiba Pathare Arts, Commerce & Science college Chandannagar, Puneand Local Management Committee of the college for their valuable guidance, continuous encouragement, generous gift of time with constructive criticism and suggestion during the composition of work of entire 'Green Audit Report-2022-2023.

We express our deep sense of gratitude to Principal **Dr. Rahul Jagdale** who inspired and encouraged us throughout the work. We gratefully acknowledge the help provided by them on several occasions. The assistance provided by Prof. Geetanjali Gatkal (NAAC Coordinator), Prof. Anita Gore, Prof. Londhe Dhanshree along with all staff members and students proved to be valuable to make the report in proper shape.

Place: Pune

Date: 2/06/2023





### Details of the Institute:

Organization Name

TukaramDhondibaPathare Arts, Commerce &

Science College, Chandannagar, Pune

Legal Status

Non Granted

Contact Person / M R

Dr. Rahul Jagdale

4 Contact Information ((Mobile /

Mobile: 9822948469

Phone Number / Email / Website

Email ID: rahulbjagdale@gmail.com

Address)

Website: http://www.vpltdpc.com/

with Pin Code

Complete Correspondence Address Late TukaramDhondibaPathare Arts, Commerce & Science [B.B.A., B.B.A.(C.A.), B.SC.(COMPUTER SCIENCE)] Senior college, Nagar Rd, Bhaji Market, Chandan Nagar, Pune, Maharashtra 411014

No. of Employees - Full Time / Part Time / Temporary at each site in each shift

Teaching - 12 Non Teaching - 9

Significant Business Processes & **Products** 

Education Purpose

Outsourced Processes

NIL

9 Standard Required

ISO 14001:2015 & OHSMS 45001:2018 (IMS)

Have you hired Services of 10 Consultant? Give Details.

No

Proposed Scope of Certification

The main objective of a green audit is to adapt the academic to the operational activities of the organization. In short, green auditing is a systematic assessment of dayto-day activities in terms of resource use and waste management to find ecofriendly and non-ecofriendly practices on campus.

Do you have an internal

Yes



Late Tukaram Dhondiba Pathare Arts, Commerce & Science



environmental audit programme?

Do you have a register of significant environmental aspects?

Yes

14 Does your organization require noc from state pollution control board? If yes, status of registration.

Yes

Have you ever had a major accident due to safety failure or death due to occupational health occurred in the last 1 year?

No

16 Do you have a full time safety officer? If yes, Name and Contact details

Yes

Have you designated am assembly point in case of any emergency?

Yes

18 Do you have a First Aid Post / Attendant?

Yes



Late Tukaram Dhondiba Pathare Arts, Commence Sollege & Science S. Chandan Nagar,

### Green Audit Report {2022-2023} Index

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### **About Pune City:**

Pune is the second-largest city in the state of Maharashtra after Mumbai, and is an important city in terms of its economic and industrial growth. Once the centre of power for the Maratha Empire, Pune's rich historical past has made it the cultural capital of Maharashtra. Home to many colleges and universities, Pune is considered a prestigious educational destination, winning itself the title of "The Oxford of the East". Pune has emerged as a new startup hub in recent years with information technology (IT), engineering and automotive companies sprouting. The city is also known for cultural activities such as classical music, theatre, sports and literature. According to the Ease of Living Index 2020, Pune was ranked as the second-best city to live in India.

Pune is among the 109 cities shortlisted in India's Smart Cities Mission, and the smart city development plan. The city's key priorities are to improve urban mobility, provide access to water, enhance citizen outreach efforts, and improve infrastructure in energy, housing, safety and security. The Smart Cities report card by India's Urban Development Ministry ranked Pune the eighth-fastest city in implementing its Smart City plan.

Pune is a municipal council in the Indian state of Maharashtra.

Country	India
State	Maharashtra
District	Pune
Government Body	Municipal Council
Elevation	560 m (1,839 ft)
Total Population (2011)	4307000
Official Languages	Marathi
Time zone	UTC+5:30 (IST)
PIN	411014
Vehicle registration	MH-12

### Climate:

Pune has a tropical wet and dry climate, closely bordering upon a hot semi-arid climate with average temperatures ranging between 20 and 28 °C (68 and 82 °F). [89] Pune experiences three seasons: summer, monsoon, and winter. Typical summer months are from

ning une, with maximum temperatures sometimes reaching 42 °C (108 °F). The

warmest month in Pune is May. The city often has heavy dusty winds in May, with humidity remaining high. Even during the hottest months, the nights are usually cool due to Pune's high altitude. The highest temperature recorded was 43.3 °C (109.9 °F) on 30 April 1897.

The monsoon lasts from June to October, with moderate rainfall and temperatures ranging from 22 to 28 °C (72 to 82 °F). Most of the 722 mm (28.43 in) of annual rainfall in the city falls between June and September, and July is the wettest month of the year. Hailstorms are not unheard of. For most of December and January the daytime temperature hovers around 29 °C (84.2 °F) while overnight temperatures are below 12 °C (53.6 °F). The lowest temperature recorded was 1.7 °C (35.1 °F) on 17 January 1935. On 1 March 2015, the city recorded a daytime high of only 18.9 °C (66 °F), which was the lowest recorded maximum temperature. On 11 May 2023, Koregaon Park recorded a temperature of 44.4°C (112°F).

Meteorology / Climate

Y			Witteorology / Climate								
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
35.3	38.9	42.8	43.3	43.3	41.7	36	35	36.1	37.8		35
-95.5	-102	-109	109.9	109.9	107.1	-96.8	-95	-97	-100		-95
29.8	32.1	35.6	37.6	36.9	31.9	28.3	27.6	29,4			29.2
-85.6	-89.8	-96.1	-99.7	-98.4	-89.4	-82.9	-81.7				-84.6
11.2	12.2	15.7	19.6	22.6	23.1	22.4	21.7	20.9			11.5
-52.2	-54	-60.3	-67.3	-72.7	-73.6	-72.3	-71.1	-69.6			-52.7
1.7	3.9	7.2	10.6	13.8	17	18.9	17.2	13.2			3.3
-35.1	-39	-45	-51.1	-56.8	-62.6	-66	-63	-55.8			-37.9
1.1	0.3	2.2	8,5	26.8	173.4	181.4	145.2	146.1			7
-0.04	-0.01	-0.09	-0.33	-1.06	-6.83	-7.14	-5.72	-5.75			-0.28
0.2	0.1	0,2	0.8	1.9	9.5	12.4	9.8	8			0.3
34	26	21	24	37	66	76	79	73			
294,5	282.5	300.7	303	313.1	183	114.7	111.6	177	244.9	264	279
9.5	10	9.7	10.1	10.1	6.1	3.7	3.6	5.9	7.9	8.8	9
	-95.5 29.8 -85.6 11.2 -52.2 1.7 -35.1 1.1 -0.04 0.2 34 294.5	-95.5     -102       29.8     32.1       -85.6     -89.8       11.2     12.2       -52.2     -54       1.7     3.9       -35.1     -39       1.1     0.3       -0.04     -0.01       0.2     0.1       34     26       294.5     282.5	-95.5     -102     -109       29.8     32.1     35.6       -85.6     -89.8     -96.1       11.2     12.2     15.7       -52.2     -54     -60.3       1.7     3.9     7.2       -35.1     -39     -45       1.1     0.3     2.2       -0.04     -0.01     -0.09       0.2     0.1     0.2       34     26     21       294.5     282.5     300.7	35.3       38.9       42.8       43.3         -95.5       -102       -109       109.9         29.8       32.1       35.6       37.6         -85.6       -89.8       -96.1       -99.7         11.2       12.2       15.7       19.6         -52.2       -54       -60.3       -67.3         1.7       3.9       7.2       10.6         -35.1       -39       -45       -51.1         1.1       0.3       2.2       8.5         -0.04       -0.01       -0.09       -0.33         0.2       0.1       0.2       0.8         34       26       21       24         294.5       282.5       300.7       303	35.3       38.9       42.8       43.3       43.3         -95.5       -102       -109       109.9       109.9         29.8       32.1       35.6       37.6       36.9         -85.6       -89.8       -96.1       -99.7       -98.4         11.2       12.2       15.7       19.6       22.6         -52.2       -54       -60.3       -67.3       -72.7         1.7       3.9       7.2       10.6       13.8         -35.1       -39       -45       -51.1       -56.8         1.1       0.3       2.2       8.5       26.8         -0.04       -0.01       -0.09       -0.33       -1.06         0.2       0.1       0.2       0.8       1.9         34       26       21       24       37         294.5       282.5       300.7       303       313.1	35.3       38.9       42.8       43.3       43.3       41.7         -95.5       -102       -109       109.9       109.9       107.1         29.8       32.1       35.6       37.6       36.9       31.9         -85.6       -89.8       -96.1       -99.7       -98.4       -89.4         11.2       12.2       15.7       19.6       22.6       23.1         -52.2       -54       -60.3       -67.3       -72.7       -73.6         1.7       3.9       7.2       10.6       13.8       17         -35.1       -39       -45       -51.1       -56.8       -62.6         1.1       0.3       2.2       8.5       26.8       173.4         -0.04       -0.01       -0.09       -0.33       -1.06       -6.83         0.2       0.1       0.2       0.8       1.9       9.5         34       26       21       24       37       66         294.5       282.5       300.7       303       313.1       183	35.3       38.9       42.8       43.3       43.3       41.7       36         -95.5       -102       -109       109.9       109.9       107.1       -96.8         29.8       32.1       35.6       37.6       36.9       31.9       28.3         -85.6       -89.8       -96.1       -99.7       -98.4       -89.4       -82.9         11.2       12.2       15.7       19.6       22.6       23.1       22.4         -52.2       -54       -60.3       -67.3       -72.7       -73.6       -72.3         1.7       3.9       7.2       10.6       13.8       17       18.9         -35.1       -39       -45       -51.1       -56.8       -62.6       -66         1.1       0.3       2.2       8.5       26.8       173.4       181.4         -0.04       -0.01       -0.09       -0.33       -1.06       -6.83       -7.14         0.2       0.1       0.2       0.8       1.9       9.5       12.4         34       26       21       24       37       66       76         294.5       282.5       300.7       303       313.1       183	35.3       38.9       42.8       43.3       43.3       41.7       36       35         -95.5       -102       -109       109.9       109.9       107.1       -96.8       -95         29.8       32.1       35.6       37.6       36.9       31.9       28.3       27.6         -85.6       -89.8       -96.1       -99.7       -98.4       -89.4       -82.9       -81.7         11.2       12.2       15.7       19.6       22.6       23.1       22.4       21.7         -52.2       -54       -60.3       -67.3       -72.7       -73.6       -72.3       -71.1         1.7       3.9       7.2       10.6       13.8       17       18.9       17.2         -35.1       -39       -45       -51.1       -56.8       -62.6       -66       -63         1.1       0.3       2.2       8.5       26.8       173.4       181.4       145.2         -0.04       -0.01       -0.09       -0.33       -1.06       -6.83       -7.14       -5.72         0.2       0.1       0.2       0.8       1.9       9.5       12.4       9.8         34       26       2	35.3       38.9       42.8       43.3       43.3       41.7       36       35       36.1         -95.5       -102       -109       109.9       109.9       107.1       -96.8       -95       -97         29.8       32.1       35.6       37.6       36.9       31.9       28.3       27.6       29.4         -85.6       -89.8       -96.1       -99.7       -98.4       -89.4       -82.9       -81.7       -84.9         11.2       12.2       15.7       19.6       22.6       23.1       22.4       21.7       20.9         -52.2       -54       -60.3       -67.3       -72.7       -73.6       -72.3       -71.1       -69.6         1.7       3.9       7.2       10.6       13.8       17       18.9       17.2       13.2         -35.1       -39       -45       -51.1       -56.8       -62.6       -66       -63       -55.8         1.1       0.3       2.2       8.5       26.8       173.4       181.4       145.2       146.1         -0.04       -0.01       -0.09       -0.33       -1.06       -6.83       -7.14       -5.72       -5.75         0.2 </td <td>35.3         38.9         42.8         43.3         43.3         41.7         36         35         36.1         37.8           -95.5         -102         -109         109.9         109.9         107.1         -96.8         -95         -97         -100           29.8         32.1         35.6         37.6         36.9         31.9         28.3         27.6         29.4         31.5           -85.6         -89.8         -96.1         -99.7         -98.4         -89.4         -82.9         -81.7         -84.9         -88.7           11.2         12.2         15.7         19.6         22.6         23.1         22.4         21.7         20.9         18.4           -52.2         -54         -60.3         -67.3         -72.7         -73.6         -72.3         -71.1         -69.6         -65.1           1.7         3.9         7.2         10.6         13.8         17         18.9         17.2         13.2         9.4           -35.1         -39         -45         -51.1         -56.8         -62.6         -66         -63         -55.8         -48.9           1.1         0.3         2.2         8.5         26.8</td> <td>35.3         38.9         42.8         43.3         43.3         41.7         36         35         36.1         37.8         36.1           -95.5         -102         -109         109.9         109.9         107.1         -96.8         -95         -97         -100         -97           29.8         32.1         35.6         37.6         36.9         31.9         28.3         27.6         29.4         31.5         30.4           -85.6         -89.8         -96.1         -99.7         -98.4         -89.4         -82.9         -81.7         -84.9         -88.7         -86.7           11.2         12.2         15.7         19.6         22.6         23.1         22.4         21.7         20.9         18.4         14.5           -52.2         -54         -60.3         -67.3         -72.7         -73.6         -72.3         -71.1         -69.6         -65.1         -58.1           1.7         3.9         7.2         10.6         13.8         17         18.9         17.2         13.2         9.4         4.6           -35.1         -39         -45         -51.1         -56.8         -62.6         -66         -63         -55.8</td>	35.3         38.9         42.8         43.3         43.3         41.7         36         35         36.1         37.8           -95.5         -102         -109         109.9         109.9         107.1         -96.8         -95         -97         -100           29.8         32.1         35.6         37.6         36.9         31.9         28.3         27.6         29.4         31.5           -85.6         -89.8         -96.1         -99.7         -98.4         -89.4         -82.9         -81.7         -84.9         -88.7           11.2         12.2         15.7         19.6         22.6         23.1         22.4         21.7         20.9         18.4           -52.2         -54         -60.3         -67.3         -72.7         -73.6         -72.3         -71.1         -69.6         -65.1           1.7         3.9         7.2         10.6         13.8         17         18.9         17.2         13.2         9.4           -35.1         -39         -45         -51.1         -56.8         -62.6         -66         -63         -55.8         -48.9           1.1         0.3         2.2         8.5         26.8	35.3         38.9         42.8         43.3         43.3         41.7         36         35         36.1         37.8         36.1           -95.5         -102         -109         109.9         109.9         107.1         -96.8         -95         -97         -100         -97           29.8         32.1         35.6         37.6         36.9         31.9         28.3         27.6         29.4         31.5         30.4           -85.6         -89.8         -96.1         -99.7         -98.4         -89.4         -82.9         -81.7         -84.9         -88.7         -86.7           11.2         12.2         15.7         19.6         22.6         23.1         22.4         21.7         20.9         18.4         14.5           -52.2         -54         -60.3         -67.3         -72.7         -73.6         -72.3         -71.1         -69.6         -65.1         -58.1           1.7         3.9         7.2         10.6         13.8         17         18.9         17.2         13.2         9.4         4.6           -35.1         -39         -45         -51.1         -56.8         -62.6         -66         -63         -55.8



Late Tukaram Dhondiba Pathare Arts, Commerce &

### Demographics:

The current estimate population of Pune city in 2023 is 4,307,000, while Pune metro population is estimated at 6,975,000. The last census was conducted in 2011 and the schedule census for Pune city in 2021 was postponed due to Covid. The current estimates of Pune city are based on past growth rate. Once government conducts census for Pune city, we will update the same here in 2023. As per provisional reports of Census India, population of Pune in 2011 is 3,124,458. Although Pune city has population of 3,124,458; its urban / metropolitan population is 5,057,709.

### Introduction:

Late Tukaram Dhondiba Pathare Arts, Commerce and Science College, Pune is a very popular college in the state of Maharashtra. Late Tukaram Dhondiba Pathare College, Pune was established in 2005. It is one of the leading college in Arts, Humanities and Social Sciences, Business Finance and Commerce, Computer Science and Science and Mathematics. It is located in Pune, Maharashtra. 5 courses are taught in this institution. It provides UG course only. Under the Arts, Humanities and Social Sciences, I course is available. For Under Graduate studies, B.A. is the only course taught. Under the Business Finance and Commerce, there are a total of 2 courses. For Under Graduate studies, BBA and B.Com.are available for enrolment. Under the Computer Science, there are a total of 2 courses. For Under Graduate studies, BCA and B.Sc. (Computer Science) are available for enrolment. Under the Science and Mathematics, I course is available. For Under Graduate studies, B.Sc. (Computer Science) is the only course taught

Green audit is defined as it is ultimately about corporate responsibility. It is the process of assessing the environment impact of an organization, process, project, product etc. An examination of what a company is doing to prevent its business activities from harming the environment (Macmillan).

We are making green audit of campus and facilities to keep environment of college campus eco-friendly, we conduct various activities

# Objectives of the study:

The main objective of the green audit to promote the environment management and conservation in the college campus. The purpose of the audit is to identify, quantify, describe



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and priorities frame work of environment sustainability in compliance with the applicable regulations, policies and standards.

The main objectives of carrying out Green audit are.

- > To introduce and aware students regarding importance of our surrounding environment and its protection.
- > To secure the environment and minimize the threats posed to human health by analyzing the pattern and extent of resource use on the campus
- > To establish a baseline data to assess future sustainability by avoiding the interruptions in environment that are more difficult to handle and their corrections requires high cost.
- > To bring out a status report on In order to perform Green audit, the methodology environment due to the activities of the institution.
- > To find the innovative ideas to minimize the future threats to the environment.

### Methodology:

- Included different tools such as survey of campus plant, physical inspections of the campus, observation and review of the documentation, interviewing key persons and data analysis, measurements and recommendations. The study covered the following areas to summaries the present status of environment management in the campus;
- > Water management
- Energy conservation
- Waste management
- > E-waste management
- Green area management

# Landscaping and Plantation:

Important Aim and objective of plantation are as below

### Aim:

1)To develop campus eco-friendly

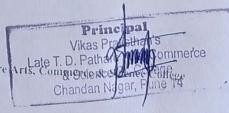
2)To creates healthy environment for learning

### Objectives:

1) Plants provides natural oxygen

2) Plants keeps surrounding environment clean and cool

Late Tukaram Dhondiba Pathare Arts, C.





- 3) Plants protect from dust which are collected on foliage
- 4) Trapping of dust on leaves creates dust free environment in building.
- 5) Increase aesthetic view of the campus
- 6) Plants are important it creates natural habitat for birds and animal.

Landscaping: Landscape is an art to develop specific space of land into green with aesthetic view commonly called as 'beautification'. Earlier our college campus land was a bare land. After establishment of the this college, near about 1 acres of land has various buildings such as canteen, school, senior college, junior college toilet building surrounding area of the building were campus green, it was disaster for us because without plants how this campus can breath after 18 years of efforts now our project developed as one of the Eco-friendly campus whole campus is divided for specific type of plantation now in our campus green by planting of 3 species of plants. Students of earn & learn, N.S.S., Nature Club, and non-teaching staff take care of the campus and keep the campus green and clean.

### Plantation:

### Aims and Objectives:

- 1) To create healthy environment
- 2) To develop the natural habitat in the campus
- 3) Increase oxygen level of the campus.
- 4) Keep surrounding environment cool.
- 5) Plants give shade.
- 6) Plant gives natural habitat for birds and animals including micro-organism

Plantation of plant sapling had been implemented as per location, different variety of plans are planted in various places with keeping aesthetic view and type of soil texture.

1 . Habit Survey of Campus Plants

Sr.No	Habit	Number		
1	Trees	33		
2	Shrubs	30		
3	Herbs	00		
4. Commerce	Climbers	00		
Vikas Pratishthan's	Late Tukarai	m Dhondiba Pathare Arts, Commerce Late 1. D. Science St. Stege Late 1. D. Science St. Stege & Science St. Stege Chandan Nagar, Pune 14		

Table -II : Number of Plants Present in Ca

Sr. No.	Botamear (vame	Common Name	Family	Habit	No. of
1	AdeniumobesumRoem. &Schult.	Desert rose	Apocynaceae	Shrub	Plants 04
2	Allamandacathartica L	Golden Trumpet	Аросупасеае	Shrub	01
3	Aloe vera (L.) Burm.f.	Korphad	Liliaceae	Herb	02
4	Alstoniascholaris (L.) R. Br.	Satptparni	Apocynaceae	Tree	01
5	Araucaria columnaris JR Forst. Hook.	X- Mass Tree	Araucariaceae	Tree	01
6	Jasminum	mogra	Jasminum	Herb	10
7	Rosaceae	rose	Rosaceae	Herb	05
3	Callistemon lanceolatus R.Br.	Bottlebrush	Myrtaceae	Shrub	10
)	Carica papaya L.	Papaya	Caricaceae	Herb	01
0	Caryotaurens L.	Fish Tail Palm	Aracaceae	Tree	20
1	Ficus benjamina	Weeping fig	Ficus benjamina	Tree	07
2	Saracaashoka L	Ashoka	Saracaashoka L	Tree	06
3	Cocos nusifera	palm	Cocos nusifera	Tree	20
				Total	88

Table- IV :List of Some Medicinal Plants in the College cam

Sr. No	Botanical name	Local name	Part used	Uses Uses
1	Aeglemarmelos (L) Curreia	Bel	Leaves, Fruits	Fever, Eye diseases, Diarrhea, skin diseases, cough.
2	Aloe vera (L.) Burm.f.	Korphad	Leaves	Digestive system disorders, skin care, Inflammation
3	Azadirachataindi ca L.	Kadu- Neem	Leaves ,seeds	Expectorant cure digestive germs & worms
4	Bixaorellana L.	Shandri	Seeds, Leaves	Laxative, cardiotonic, hypotensive, expectorant, and antibiotic. Used in pharmaceutical, cosmetic, textile, and especially food industries
5	Buteamonosper ma	Palas	Leaves, Flowers	leprosy, strangury, gout, skin diseases, thirst sensation; flower juice is used to treat eye diseases
6	Cassia fistula Linn.	Bahava/ Amaltas	Whole Plant	Leaves used for erysipelas, malaria, rheumatism, and ulcers, buds used for



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		<u>h</u>		biliousness, constipation, fever, leprosy, and
				skill disease and truit for abdominal raise
-	7 Cynodondactyld	D		Constipation, fever, heart disease, and leprogra
	n (L.) Pers.	Durva	Whole Plan	Anasarca, cancer, convulsions, cough, cramps,
	11 (L.) 1 els.			diarrnea, dropsy, dysentery enilopsy,
				headache, hemorrhage, hypertension, hysteria,
				measies, rubella, sores, stones tumors
8	DalbergiasisooR	CL: 1		urogenital disorders, warts and wounds
	oxb.	Shishan	,	Obesity, vitiligo, fever, non healing wounds
			Stem,	ulcers, intestinal parasites & timber fuelwood
9	Eucalyptus	No.1-:	Seeds, bark	
	globulusLabill.	Neelgiri		Arthritis and skin ulcers. Eucalyptus oil is also
	StocutusEatill.		Stem	used to ease cold symptoms and provide
				respiratory health benefits, mouthwashes and
10	Hibiscus rosa-	Jaswand	77	cord remedies
	sinensus L.	Jaswand	Fruits,	Treating wounds, inflamation, fever and
	omensus E.		Leaves,	coughs, diabetes, infections caused by bacteria
11	Jatrophacurcas L	Moglier	Bark	and fullgi, nair loss, and gastric ulcers
	ran opinacureas L	and	Seeds,	Biodiesel production and skin care agrees
12	Justiciaadhatoda		Leaves	digestive, respiratory and infectious diseases
	L.	Adusa	Leaves,	Cough, colds, asthma, to liquefy sputure as a
	D.		roots,	bronchidator, bronchial cafarrh bronchitic
13	Kalanchoepinnat	Donahut	flowers	and tubercurosis.
13	a (Lam.) Pers	Panphut	Leaves	Headache, to cure cuts and wounds, eye
	u (Edill.) I CIS	1		diseases, skin's tone and elasticity helping to
14	Lantana camara	Tantani/	T	smooth wrinkles and fine lines.
	L.	HaladiK	Leaves,	Cancers, chicken pox, measles, asthma, ulcers,
		unku	Stem &	swellings, eczema, tumors high blood
		unku	Roots	pressure, bilious fevers, catarrhal infections
				rneumatism, malaria, antiseptic
15	Ocimum sanctum	Ram	Whalant	antispasmodic.
	L.	tulsi	Whole plant	Bronchitis, bronchial asthma, malaria,
16	Oroxylumindicu	Tetu	Laguag	diarrhea, dysentery, skin diseases,
	m(L.) Benth. ex	rett	Leaves, Stem Roots,	Treatment of jaundice, arthritic and rheumatic
	Kurz		Seeds, Pods.	problems, gastric ulcers, tumors, respiratory
17	Phyllanthusembl	Avala	Fruit,	diseases, diabetes, and diarrhea and dysentery
	ica L.	2 LY CITC	Leaves	Diarrhea, jaundice, inflammation, hair care,
18	Saracaashoka L	Ashoka	Branch of	reduces stress.
		7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	plant	Use in milk secretion in mother
19	Santalum album.	Chanda	Bark, stem	Use in food and cosmetics.
20	Tinosporacordifl	Gulvel	Stem,	an anti-inflammatania in the
	oia Miers		Leaves	an anti-inflammatory, anti-diabetic, and even as an anti-cancer agent.
21	7/:, 1 x	2.71		
21	VitexnegundoL.		Leaves,	Relieves muscle aches and joint pains, to treat
			Seeds,	excessive vaginal discharge adams
			Roots.	diseases, pruritus, helminthiasis rheumaticas
/	AS Commerce d			and puerperal fever.
on out T.O. Pauling	Vikas Pratishthan's			
Path	1610-		Late Tukaram	Vike Si Commerce Si Commerce Vike Si Commerce College Late T. D. Pall 8 Science Si College Nager, Pune 14
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Table - V: Theme Localities

Sr. No.	Theme	Location Location	
1	Oxygen rich	Botanical garden, Main road, Ladies hostel campus	Plants Tulsi, Pimpal, Neem,
2	Beauty	Botanical Garden, Front of college	Ficus, Croton, Cynadon, Palm, Cycas.
3	Medicinal Plants	Botanical garden	Bahava, Adulsa, Tulsi, Palas, Tetu,
4	Shade	Botanical garden, college road, Ladies Hostel, Girls Parking, Canteen front side.	Korpad, Chinch, Avala, Ficus, Sena,, Bitti, Gulmohar
5	Avenue	College road and way to botanical garden, Hostel	Bitti, Gulmohar, Nilgiri, False Ashok, Neem,
6	Palms	College front, Indoor Stadium front side.	Areca palm, fish-tail palm
7	Gymnosperms	Botanical garden	Cycas, Thuja, X-mas tree,

### 1. Solid Waste Management:

The college activities have very less impact on the environment as the college is very responsive of generating less waste and recycling it and by passing it through the scientific ways that enable the used material to be recycled ensuring that less natural resources are used. Waste generated on the campus is segregated as a solid waste, liquid waste, and e-waste.

For the collection of regular solid waste (Dry and Wet) garbage bins are kept at different places on the campus. The collected solid waste is picked up by Pune Municipal Corporation, time to time for proper disposal and recycling.

### E-Waste Management:

E-Waste, electronic waste comprises of waste generated from used electronic devices and house hold appliances which are not fit for their original intended use.

### Aim and objective:

amerce & Sca

E-waste is the future coming environmental problem will create hazards to our environment, it is non-degradable waste can pollute water, soil and air. With keeping this view we are aware about destructive material mainly metal, insulating materials present in the e-waste like CD, scrap, mobile like devices, computer waste like wiring, metals, and unused per drive.



Late Tukaram Dhondiba Pathate Ark Scil Destre College Chandan Napar, Pune des College

### Items and their Toxic Compounds:

Sr. No.	Item	Components
1	Refrigerator	CFC/HC/Rubber
2	PC & Laptops	CRT, Fluorescent Lamp, Copper
3	Television	Metal, CRT, Plastic BRF
4	Washing Machine	Rubber, Electric Wire, Metal & Motor
5	Computer Batteries	Cadmium
6	Capacitor & Transformer	PBC
7	Printer Circuit Board	Lead & Cadmium
8	Cathode Ray Tubes	Lead Oxide &Cd
9	Cable Insulation / Coating	PVC
10	Switches& Flat Screen Monitor	Mercury

### Activity / Observations:

With keeping view to minimize the pollution created through the e-waste, we have carried out the scientific disposal of e-waste by two ways

- 1) Collection of e- waste in e- waste box
- 2) Reuse of the component of unused electronic devices.

### Collection of E- waste:

We have installed e- waste box it the Electronics laboratory, and our students, staff put unused electronic devices and component like CD, PD, memory card, simcard, etc.it also collected and few of reuse and remaining e-waste is given to e-waste scrap purchaser for proper reuse and disposal of such e-waste. Awareness is done by faculty members to class to class by telling about e-waste and its impact on environment.

This activity runs throughout the year and e-waste is collected in e-waste box, e- waste was collected and out of this some was reused for preparation of best from waste activity. And some items were repaired.

### Recommendations:

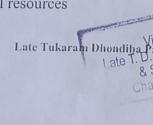
1. Always purchase recycled resources where these are both suitable and available.

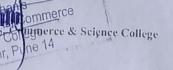
### **Energy Conservation:**

Pratishthan's

### Aim:

) To minimize the use of natural resources





2) Conservation of energy

### Objective:

- 1) To save non-conventionally produce electric energy
- 2) Use of conventional source of energy
- 3) Minimization of electric expenses

### Activity/ Observations:

Energy conservation is the burning problem of the country, there is pressure due to great demand for electricity and shortage of this non-conventional source of energy.

We have implemented energy conservation programs with three ways

- 1) Use of LED tube in the college building
- 2) Use of solar water heater
- 3) Solar power plant for electricity production

### **Environment Awareness Program**

### Aim and objective:

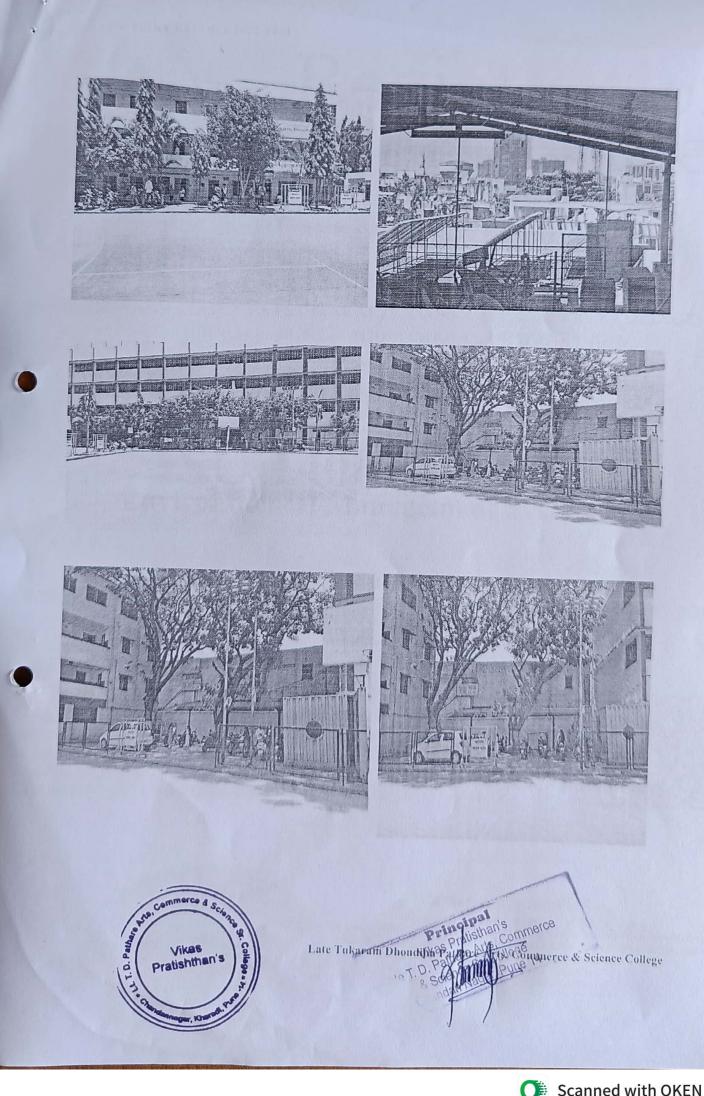
To plan, organize and implement programs like landscape and plantation, water management & conservation, and rain water harvesting. To provide education that prepares students for leadership and social responsibility teaching them to think and communicate effectively and develop a global awareness. To introduce environmental education programs for strengthen the existing ecological and environment related training infrastructure.

- > To provide consultancy to other institutions and organizations in for the establishment of similar institutions with a view to bringing sustainability.
- > To organizer training programs for vocationalist of environmental careers.
- > To strengthen Global Environmental Education Programs for standardization of greening-activities.
- ➤ To introduce environmental education programs in strengthen the existing ecological and environment related training infrastructure.
- To make special plans for the studies plantation, water & energy conservation and management and other related fields.
- > To provide environmental education that prepares students for leadership and social responsibility by teaching them to think and communicate effectively and develop global environmental awareness and sensitivity.



Late Tukaram Dhondita Mahar Mahar Andre & Science College & Science College Chandan Magar, Flynamerce

# Photo Gallery Late T. D. Partille College 8 Science College Chandan Nagar, Pune 14 Late Tukarum Dhondibay Retta





# Registration Certificate

This is to certify that

# VIKAS PRATISHTHAN'S

(LATE TUKARAM DHONDIBA PATHARE ARTS, COMMERCE & SCIENCE COLLEGE) CHANDAN NAGAR, PUNE - 411014 (MAHARASHTRA), INDIA.

has been assessed by RAPL and found to comply with the requirements of

# ISO 14001: 2015 **Environmental Management Systems**

### For the following activities:

PROVIDING THE EDUCATION OF GRADUATION AND POST GRADUATION LEVEL FOR THE STREAMS OF ARTS, COMMERCE AND SCIENCE.

Certificate Number: E2023063217 Date of certification: 07/06/2023

Ist Surveillance on or before: 06/06/2024 IInd Surveillance on or before: 06/06/2025 Certification Valid Until: 06/06/2026





Director (Certification) Royal Assessments Pvt. Ltd.

ver-B, iThum, Plot No. A - 40, Sector - 62, Noida 201301, India. www.royalapl.com, info@royalapl.com Rhone +91 120 4251329 his Certificate can be verified at www royalapl.com



### VIKAS PRATISHTHAN'S LATE TUKARAM DHONDIBA PATHARE ARTS, COMMERCE AND SCIENCE COLLEGE

UNIPUNE ID: CAAP013450 AFFILATION ID: PU/PN/SC218/2005

## Gender Audit Report

of

Late Tukaram Dhondiba Pathare Arts, Commerce & Science College,

Chandannagar, Pune.

Year 2021-22 & 2022-23

Submitted to

The Principal, Late Tukaram Dhondiba Pathare Arts, Commerce & Science College, Chandannagar, Pune.

BY

Bio-Geo Consultancy, Pune.







### VIKAS PRATISHTHAN'S LATE TUKARAM DHONDIBA PATHARE ARTS, COMMERCE AND SCIENCE C

UNIPUNE ID: CAAP013450 AFFILATION ID: PU/PN/SC218/2005

### Our Vision

Social Transformation Through Dynamic Education

### Our mission

To make significant contribution in social development through holistic education of the students who should be able to face the challenges of this complex world with a smile, as responsible global citizens. To impart world class education that shall foster academic excellence, physical fitness, psychological and spiritual health, social consciousness and concern for environment in each of our student. To develop critical thinking and analytical ability in our students. To provide an environment in which every student discovers and realizes his full potential. To develop empathy in our students.

### Our Motto:

Social Transformation through Education





### GENDER AUDIT REPORT 2021-22 & 2022-23



I am pleased to offer my message on the occasion of the publication of Report of 'Gender Audit'. It is really grateful to work in Vikas Pratisthan's Late Tukaram Dhondiba Pathare Arts, Commerce & Science college Chandan nagar, Pune. It is my honor and privilege to be writing to you as your principal. The memorial contributions of honourable Pandharinath Pathare have been brought into realities and his dream has come true in the form of this educational institution.

The college has become a place of educational center in Chandannagar and Khradi of Pune. Located in the beautiful natural campus, this college has been imparting education through different faculties consistently.

The college offers three year integrated programmes in B.A., B.Com., B.Sc. in conventional subjects. Recently, we have started B.C.A. & B.Sc. (Computer Science) and is another distinguished feature of the college.

The faculty of the college which is well-qualified and experienced strives to sustain quality and academic excellence and encourages the students to participate in various curricular co-curricular and extra-curricular activities. We foster creativity, fortitude, integrity and leadership qualities among the students for their over-all personality development. The students of our college are also in the forefront in research, cultural and sports activities at university, State and National and International levels. We have planned our short term and long term goals by preparing Vision 2020 based on the parameters of excellence.

Vikas

### Preface

The concept of GENDER AUDIT-2021-22 & 2022-23 was put forth by Hon"ble Pandharinath Pathare, President, Vikas Pratisthan, Satarhan, Hon"ble, Rajendra Umap Secretary, of Vikas Pratisthan. The college is involved in tree plantation programmes for the last 10 years. Being visionary and committed to upliftment of weaker sections of society, college is always proactive for environmental conservation. Our college has demonstrated how eco-friendly campus can provide healthy and comfortable atmosphere for the stakeholders. It was the idea to carry out green audit for the campus of our college. We are happy to shoulder the responsibility.

Gender audit of a college campus aims at understanding the present environmental status and to find out ways to internalize environmental issues which are well felt externally. It is also an attempt to develop initiative of all the stakeholders, viz. management, Principal, staff, students and parents to develop campus which ensures clean and green environment for learners. We also hope that such kind of exercise can develop environmental awareness among the families of students and in turn villages. With this vision in mind attempt has been made to document the green status of the campus adopting proper tools and methodology. For this, aspects like landscaping and plantation, solid waste management, recycling of waste water, conservation of energy, water conservation, rainwater harvesting and minimum usage of paper, E-Waste collection, segregation of wet and dry waste, etc. have been considered for our observations.

We are happy to note that the college exhibits almost all the aspects of "Green Campus" with participation of stakeholders in true sense of the term. It is well reflected in the activities like tree plantation with good phyto-diversity, organic farming, vermin culture, rain water harvesting, waste water management, green building, use of renewable resources etc.



Pratistian's Vikas Late T. D. Pathare Arts, Commerce & Science Sr. College Chandan Nagar, Pune 14

### Gender Policy:

- > There shall not be any kind of discrimination on the basis of Gender.
- > The institution shall provide equal opportunity for all genders.
- > Freedom for all genders to express free and fair opinions.
- There must be an accessible, active, unbiased and confidential grievance redressal cell
- The institute shall arrange effective measures for the safety and security of all gender

### Objectives of Gender Audit:

The Gender Audit has the following objectives:

- > To find out the areas where gender imbalance exists and the factors behind it.
- To establish good gender balance in decision-making processes in all areas of the College activities.
- > To suggest measures for bridging the gender gap.
- > To Foster gender equality in all aspects of the college community.
- > To see the work and capacity for prevention of sexual harassment at the college

### Methodology:

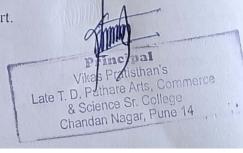
As part of the Audit, we conducted an online survey through Google form specially designed for the Students, Faculty and the non-teaching staff in order to gather and collate the respondent's perception on the prevailing Gender sensitive practices. We also obtained Gender segregated data on the curriculum, male–female composition across various departments as well as listing of program /workshops /Seminars conducted on Gender related topics through another Google form issued to the management of the institute. The statistical data provided for 3 academic years together with the finding of the online survey across respondent groups have been analyzed.

### Key Steps in Gender Audit:

- > Planning.
- > Fieldwork, collection of information by circulating questionnaires & in situ observations.

> Analysis of gathered information & preparation of Draft Report.

> Final Rep



### Introduction

Late Tukaram Dhondiba Pathare Arts, Commerce & Science College, Chandannagar, Pune was established in 2005 by Vikas Prathishathan. The institution rose up to greater heights due to the unprecedented contributions of Pandharinath Pathare in the realm of education. Tukaram Dhondiba Pathare whose name has been given to this college was a veteran educationist and a social reformer of this region. The college was responsible for educating the first generation of the region.

The college owns 1 acres of land is used for infrastructure while remaining 50 % land is used for the paly ground, parking & etc. The college campus has a rich environmental and natural beautiful background therefore; the agro-based projects such as custard apple, fig, coconuts, roses, etc. are being carried on. The place is famous for entering Pune city & boarder of Pune air port. The famous Astavinayak Ganesh temples Ranjangaon & Theur are also nearby the college. The Agakhan Palace also nearby college. The college has earned a name and it has emerged as the principal center of education in this urban-rural area. The college has a substantial share in the community development programme and it usually adopts poor and interior villages as extension work. There has been a substantial growth in the research work. NSS are consistently active in various areas to help the community at large.

In all its quality effort in higher education the institution has built up a mechanism to monitor the performance of the institution by seeking feedback from the students, teaching, non-teaching staff, prominent alumni and stake holders.



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Late T. D. Pathare Arts, Commerce
& Science Sr. College
Chandan Nagar, Pune 14

### GENDER AUDIT REPORT 2021-22 & 2022-23

Gender wise Details of Total Students & Staff in the College

Table 1: Gender wise Details of Total Students in the College

Sr. No.	Year	Total	Male	Female	% M	% F
1	2021-22	655	401	254	61.2	38.77
2	2022-23	672	396	276	58.92	41.07

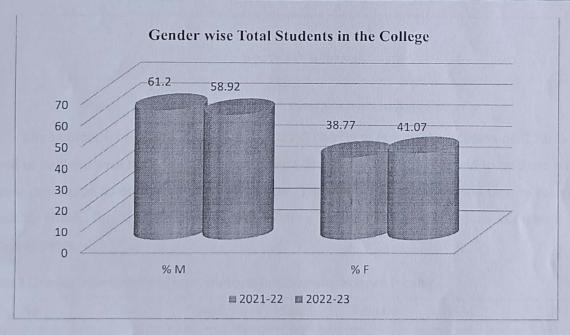


Figure 1: Gender wise Details of Total Students in the College

The table shows year wise gender classification of male and female strength of students and the total number of admissions to the college. It appears that the number of female students increased in 2022-23 so there is a slight increase of 2.28 % is found to be there with male population and slight deceased of 2.28 % is found to be there with female population as compared to previous year.

Table: 2 Gender wise Details of Total Students in Arts faculty

Sr. No.	Year	Total	Male	Female	%M	%F
1	2021-22	76	37	39	48.68	51.31
2	2022-23	119	61	58	51.26	48.70

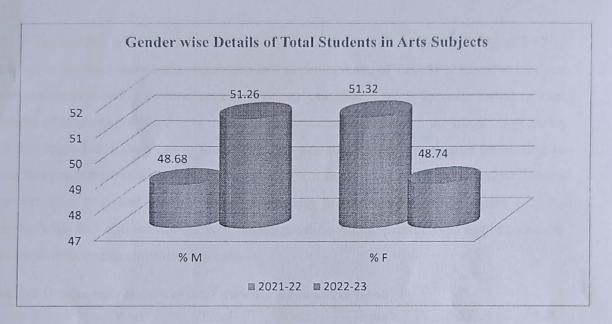
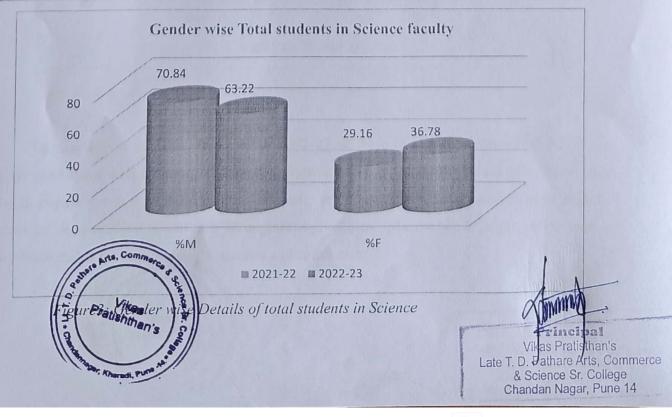


Figure: 2 Gender wise Details of Total Students in Arts Subjects

The number of students increased in 2022-23 so there is a slight increase of 2.58 % is found to be there with male population and slight decrease of 2.58 % is found to be there with female population as compared to previous year. The number of males in Arts faculty such as Marathi, Hindi, English, Economics and History etc. slightly decreased as compared to previous years.

Table: 3 Gender wise Details of total students in Computer Science faculty

Sr. No.	Year	Total	Male	Female	%M	%F
1	2021-22	72	51	21	70.84	29.16
2	2022-23	87	55	32	63.22	36.78



The number of students increased in 2022-23 so there is a slight decrease of 7.62 % is found to be there with male population and slight increase of 7.62 % is found to be there with female population as compared to previous year. The 7.62 % increase found in total number of students reflected here also. In computer science though the numbers of males are still more but a decrease is found as compared to previous years. It is interesting to note that participation of male is more in science education. This underlines again, as the comfort zone provided by the college in science laboratories in which males have to interact with staff and female students during practical hours. Similar type of phenomenon has been observed in commerce stream.

Table: 4 Gender wise Details of total students in commerce faculty

Sr. No.	Year	Total	Male	Female	%M	%F
1	2021-22	288	148	140	51.38	48.61
2	2022-23	235	116	119	49.36	50.63

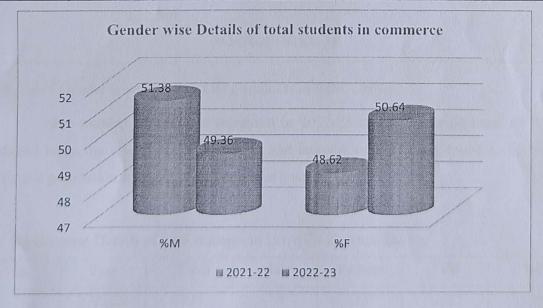


Figure: 4 Gender wise Details of total students in commerce

Vikas

The number of students increased in 2022-23 so there is a slight decrease of 2.02 % is found to be there with male population and slight increase of 2.02 % is found to be there with female population as compared to previous year. In commerce the total number boys slightly decreased. Reduced job opportunity in engineering, medical, pharmacy etc. might be the reason why more males are turning to arts, science and commerce.

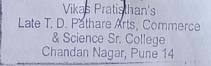


Table: 5 Gender wise Details of total students in BBA faculty

Sr. No.	Year	Total	Male	Female	%M	%F
1	2021-22	108	87	21	80.55	19.44
2	2022-23	101	72	29	71.28	28.71

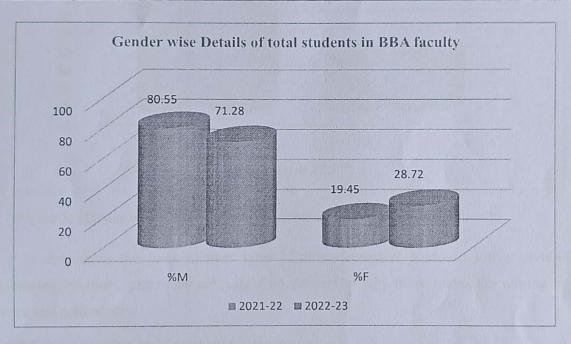


Figure: 5 Gender wise Details of total students in BBA faculty

The number of students increased in 2022-23 so there is a decrease of 9.27 % is found to be there with male population and increase of 9.27 % is found to be there with female population as compared to previous year.

Table: 6 Gender wise Details of total students in BBA(CA)Science faculty

Sr. No.	Year	Total	Male	Female	%M	%F
1	2021-22	111	78	33	70.27	29.73
2	2022-23	130	92	38	70.76	29.23



Vikas Pratisthan's Late T. D. Pathare Arts, Commerce & Science Sr. College Chandan Nagar, Pune 14

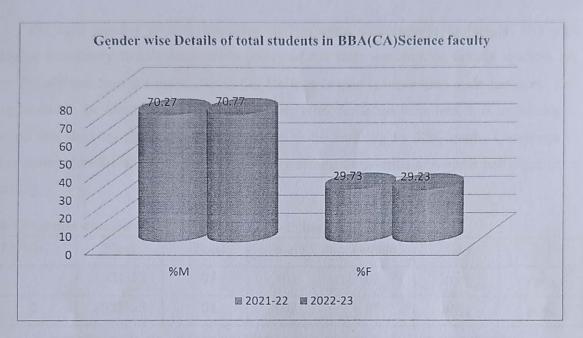
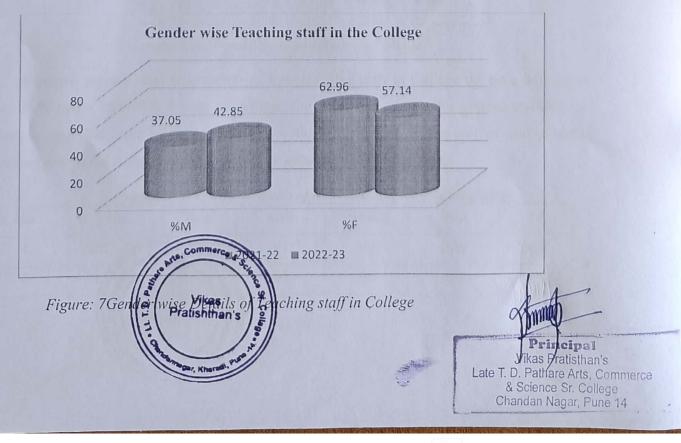


Figure 5: Gender wise Details of total students in BBA (CA) Science faculty

In commerce the total number boys slightly decreased. Reduced job opportunity in engineering, medical, pharmacy etc. might be the reason why more males are turning to arts, science and commerce.

Table: 7 Gender wise Details of teaching staff in the College

Sr. No.	Year	Total	male	Female	%M	%F
1	2021-22	27	10	17	37.05	62.96
2	2022-23	21	09	12	42.85	57.14



The total number of male teaching staff is more as compares to female. Not with standing mandatory female reservation policy of the state government female teachers are significantly less than the male. But in this College female is more than male faculties. This may be due to the fact that well educated female work force has been less. It is improving in the last few decades but not sufficient enough to be reaching to 50% mark. Compared to other colleges in the area this college certainly standsout in terms of women participation in teaching.

Table: 8 Gender wise Details of total HODs in the College

Sr. No.	Year	Total	male	Female	%M	%F
1	2021-22	08	03	05	40%	60%
2	2022-23	08	03	05	40%	60%

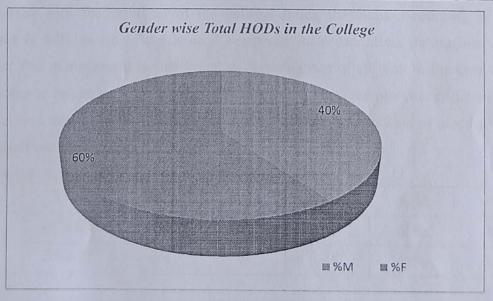


Figure: 8 Gender wise Details of total HODs in College

Since two years gender wise details of total teaching staff in College the ratio is fixed as about 10 % males and 90% female are in teaching. It is not suitable for college students for administration. This issue has been discussed with the principal of the college during audit. According to him the management has complete awareness about the issue.

	Table	e: 9 Genaer wi	se Details of N	on-Teaching st	aff in the Coll	lege	
Sr. No.	Year	Total	male	Female	%M	%F	
1	2021-22	ommerce & Sc	01	09	10%	90%	
2	2077	10 cg 3	01	09	10%	90%	
	12/	Vikas atishthan's			Late 1	Vilvas Pratisth T. D. Fathare Arts & Science Sr. C Chandan Nagar,	s, Commerce College

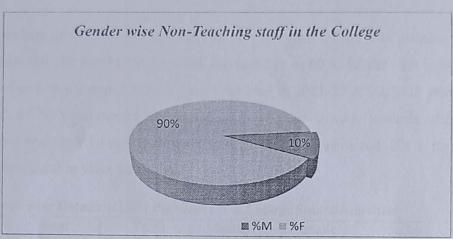
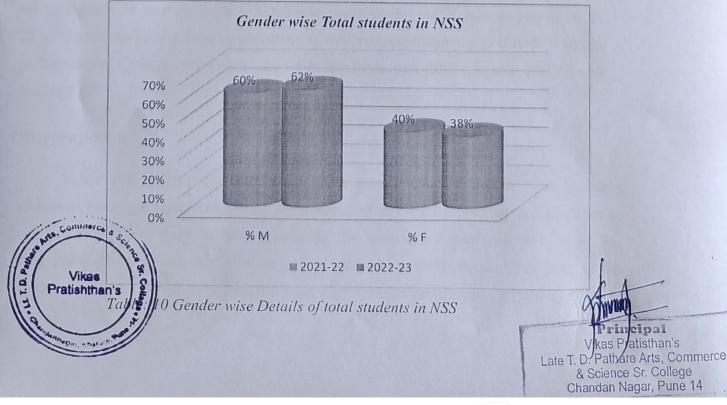


Figure: 9 Gender wise Details of Non-Teaching staff in College

About 10% male and 90% female as per the two-year gender breakdown of the total non-teaching staff in the college. It is not suitable for college students to administer. The matter has been discussed with the principal of the college during the audit. According to him, the management is fully aware of the issue. They prefer male candidates during interviews and recruitment. The management has observed an alarming rate of attrition in the case of women employees due to migration after marriage. The college ensures the presence of female teachers in the office and student convenience center during peak hours. This kind of practical approach of the heads of institutions is appreciated.

Table:10 Gender wise Details of total students in NSS

Sr. No.	Year	Total	male	Female	% M	% F
1	2021-22	100	60	40	60%	40%
2	2022-23	100	62	38	62%	38%



The numbers of students are fixed at 100 for each year. Of the total number participating in the NSS committee, the number of boys has increased from 60 to 62 per cent in two years, while the number of girls has dropped from 40 to 38 per cent in 2021-22 & 2022-23 years respectively. The selection of NSS volunteers are on the basis of their attitude towards selfless service to societal actions and also the ability to work in group is also considered. It's a matter of pride to see girls always excel in these activities.

Table: 11 Gender wise Details of total Participants in College Sports Activities

Sr. No.	Year	Total	Male	Female	% M	% F
1	2021-22	00	00	00	00	00
2	2022-23	410	290	120	70.73	29.26

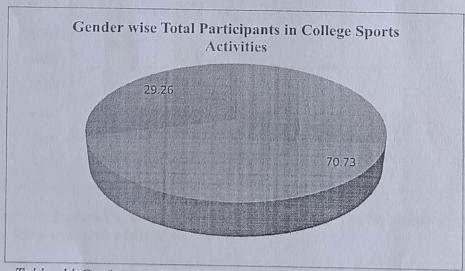


Table: 11 Gender wise Total Participants in College Sports Activities

The sports competitions are male dominating. Girls concentrate more on athletics but youngsters are involved both in athletics and other games too. Academic year of 2021-22 no sports activity was done by university as well as government due to Covid 19. In the participants of College sports activities are in academic year 2022-23 male 70.73% and female 29.27%.

### **Observations:**

As the vital part of this audit a structured questionnaire in Google form has been circulated among the students asking them about gender equity policies and practices in college. About the student have answered. The analysis of their responses regarding programme planning and design in the college and its activities revealed that most of the student members legendary that the gender equity in policies programmes of the college is

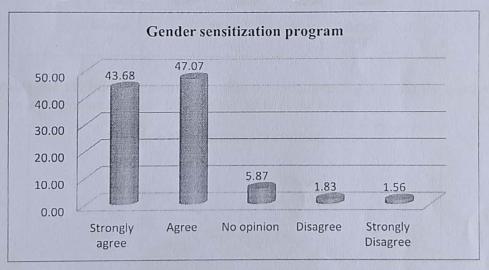
Chandan Nagar, Pune 14

adequate.

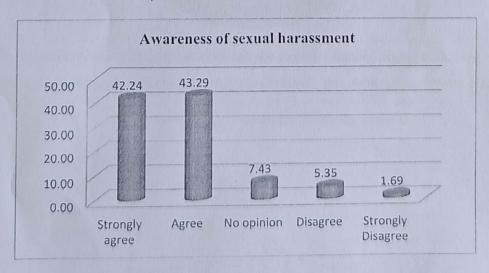
### Number of Survey participants -356

Audit team have collated the data & analyzed the same with respect to the survey results for presenting the same in this report. A questionnaire online link was prepared for Gender Audit and distributed to all students through Class Teachers. More than 50 percent of students of the college participated in this survey. The details of this survey are as follows.

1. The college conducts gender sensitization program as a part of its curriculum

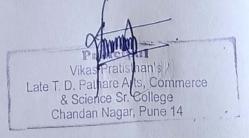


2. The college conducts gender awareness programs, such as awareness of sexual harassment, as a part of its curriculum.

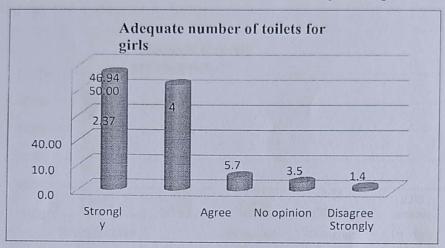




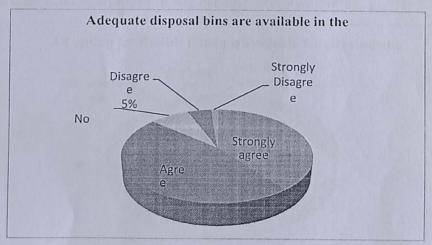




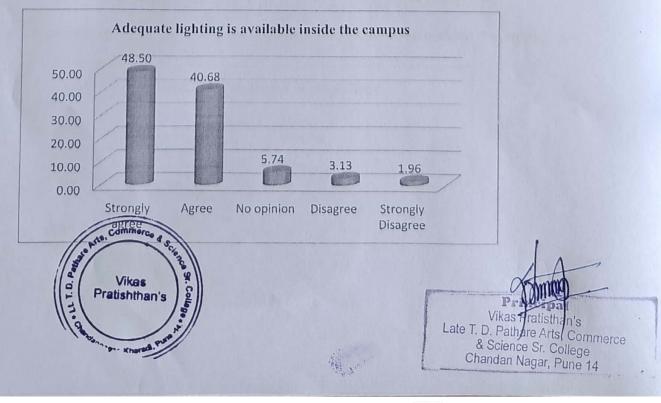
3. Adequate number of toilets are available in the campus for girls.



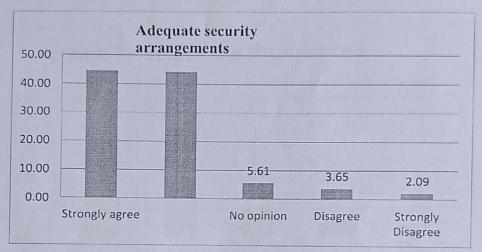
4. Adequate facilities are available inside the toilet keeping in mind the need of the girl students. Adequate disposal bins are available in the toilet



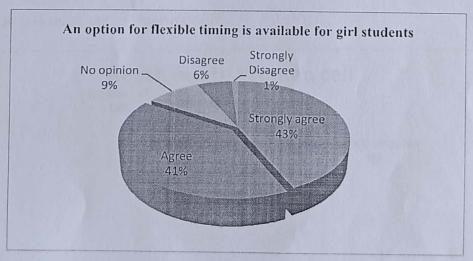
5. Adequate lighting is available inside the campus during night, including but not limited to, adequate light in corridor, class rooms, common areas, toilets etc.



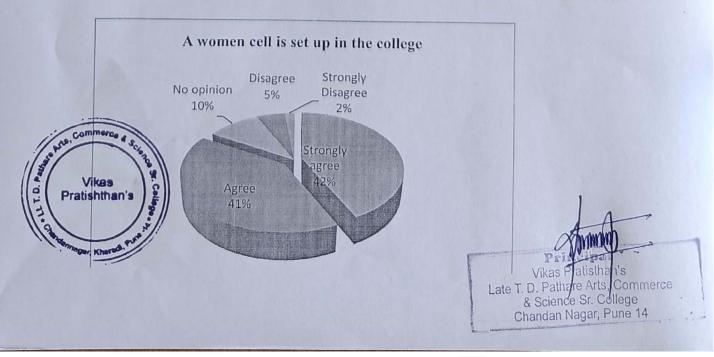
6. Adequate security arrangements have been made in the campus and common areas during day and night.



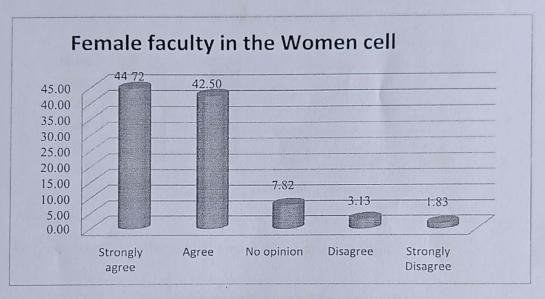
7. An option for flexible timing is available for girl students. For example, for outside scholars, no class is arranged in late evening or early morning.



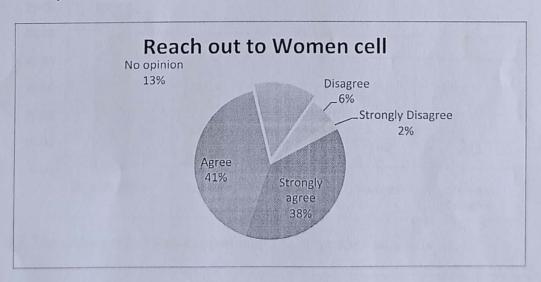
8. A women cell is set up in the college and students are aware about the women cell.



9. There are lady faculties available in the women cell.



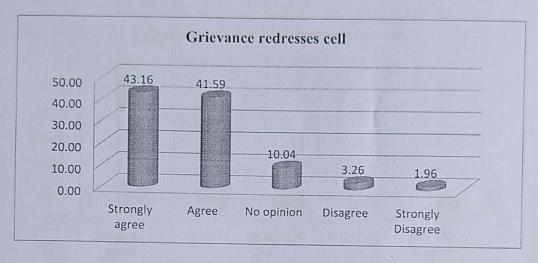
10. Do you reach out to women's cell?



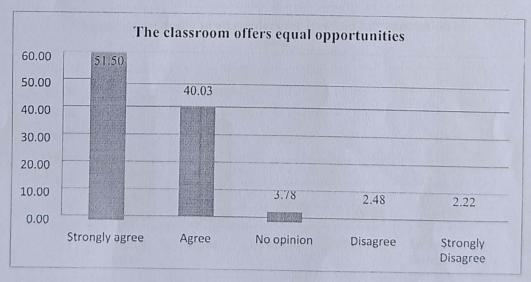


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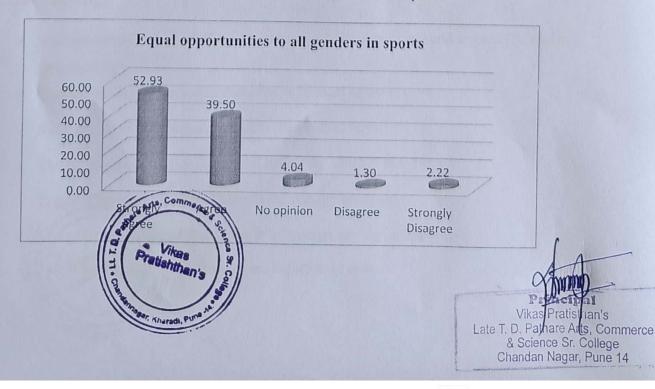
11. A grievance redresses cell has been set up.



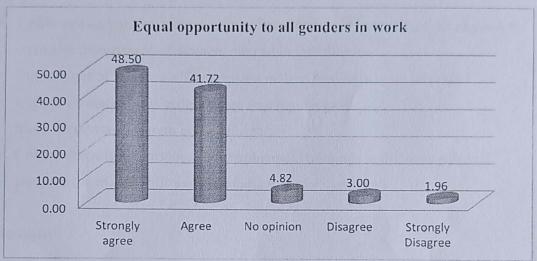
12. The classroom offers equal opportunities to all genders.



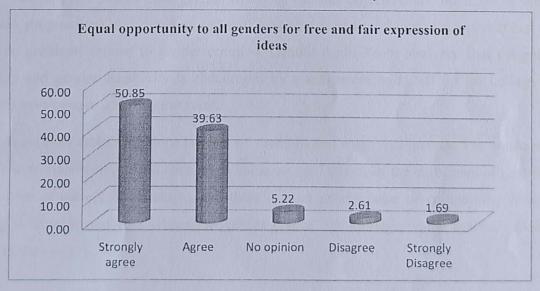
13. The college offers equal opportunities to all genders on sports



14. There is equal opportunity to all genders to work with various clubs and forums



15. There is equal opportunity to all genders for free and fair expression of ideas



### Salient Findings:

- > Students strength particularly girl's strength is high in both arts and science UG and PG programmes
- > Girls enrolment is more than that of boys in most of the classes.
- > Success rate of girl students is higher than that of boys.
- > The participation of girls in cultural activities is higher than boys
- In sorts the participation of boys is more than that of girls.

regular teach fightaff the strength of females are higher than male

ave females are higher than male.

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### Suggestions:

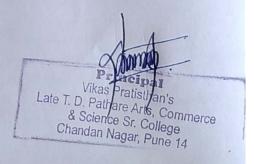
- > Define and deepen the understanding of gender equality concepts such as gender equity, empowerment of women, men and masculinities
- > The number of female staff to decision making bodies may be increased
- Organized more sports programmes on a regular basis.
- More awareness program on Legal rights
- College intends to introduce self-employment trainings in different subjects.
- Improve the marketability of the products made by students

### Conclusion:

The analysis shows that gender equity goals and objective are included in all the policies, programmes of the college and staff (teaching & non-teaching) also reported that they have no problems related to gender criterion. Gender Audit Team analyzed that the gender equality and gender sensitivity is encouraged by management and staff of the college and they do have gender sensitive behavior.

It is found that the College has lots of strengths and some weaknesses. The weaknesses can be overcome with gradual changes in value set up. Doubtless, the enrolment of girls from all section of society is increasing and there is no a gender issue or complaints. With the strong will power and commitment to gender justice, the College would certainly make a mark in the country.





Format of Questionnaire

Sr. No.	Control objective Control objective	Option
51, 110,	Control objective	Strongly agree
1	The college conducts gender sensitization	Agree
1 2 3 4	program as apart of its curriculum	No opinion
	program as apart of its curriculum	Disagree
		Strongly disagree
2	The college conducts gender	Strongly agree
	awareness programs, such as	Agree
	awareness of sexual harassment,	No opinion
	as a part of its curriculum.	Disagree
		Strongly disagree
	Adequate number of toilets are available	Strongly agree
3	in the campus for girls.	Agree
	in theedinpus for girls.	No opinion
		Disagree
		Strongly disagree
	Adequate facilities are available inside the	Strongly agree
4	toilet keeping in mind the need of the girl	Agree
	students. Adequate disposal bins are	No opinion
	available in the toilet	
		Disagree
		Strongly disagree
-	Adamata lighting is assileble invided	Strongly agree
5	Adequate lighting is available inside the campus	Agree
	duringnight, including but not limited to, adequate	No opinion
	light in corridor, class rooms, common areas, toilets etc.	Disagree
	tonets etc.	Strongly disagree
	Adequate security arrangements have been	Strongly agree
6	made in the campus and common areas during	Agree
	day and night.	No opinion
		Disagree
		Strongly disagree
	Options for flexible timing is available for girl	Strongly agree
7	students. For example, for outside scholars, no	Agree
	class is arranged in late evening or early	no opinion
	morning.	Disagree
		Strongly disagree
	A women cell is set up in the college and	Strongly agree
8	studentsare aware about the women cell.	Agree
4		No opinion
		Disagree
		Strongly disagree
9	There are lady faculties available in the women cell.	Strongly agree
9	and the same of th	
	Commerce 4 Scients	Agree
	18	No opinion
	Vikas (a)	Disagree

		Strongly disagree
10	Do you reach out to women's cell?	Strongly agree
		Agree
		No opinion
		Disagree
		Strongly disagree
11	A grievance redresses cell has been set up.	Strongly agree
		Agree
		No opinion
		Disagree
		Strongly disagree
	The classroom offers equal opportunities to	Strongly agree
12	all genders.	Agree
		No opinion
		Disagree
		Strongly disagree
	The college offers equal opportunities to allgenders	Strongly agree
13	on sports	Agree
		No opinion
		Disagree
		Strongly disagree
	There is equal opportunity to all genders to work	Strongly agree
14	with various clubs and forums	Agree
		No opinion
		Disagree
		Strongly disagree
	There is equal opportunity to all genders for free	Strongly agree
15	and fair expression of ideas	Agree
		No opinion
		Disagree
		Strongly disagree



Vikas Pratishan's

Vikas Pratishan's

Late T. D. Palhare Arts, Commerce
& Science Sr. College
Chandan Nagar, Pune 14

. No	. Timestamp	Email address	Name of the student	10.1	C	
1	30/05/2023 11	jyotirammore@gmail.com	Wall production of the same of	Gender	Faculty	Mobile No
2	6/6/2023 9:46	rushikeshv2005@gmail.com	More J C	Male	BA	89833491
3	6/6/2023 9:48	meghachandu26@gmail.com	Rushikesh Vyawahare	Male	BBA	72490516
4	6/6/2023 9:52	zahidpathan9694@gmail.com	Meghana Naresh Puttha	Female	B.Sc.	92093447
5	6/6/2023 9:53	abhijeetkavar@gmail.com	Zahid shabir	Male	BBA	75584896
6	6/6/2023 10:03		Abhijeet	Male	B.Sc.	90216182
7	6/6/2023 10:06	nandujnk143@gmail.com	Alat Nandu Kumar	Male	B.Sc.	95537942
8	6/6/2023 10:09	samirksayyed13@gmail.com	Samir sayyed	Male	BBA(CA)	90499951
9	6/6/2023 10:26	atarte90@gmail.com	AKSHAY SANJAY TARTE	Male	B.Sc.	799888110
-		harshvardhanmidgule@gmail.com	Harshvardhan Sanjay Midgule	Male	BBA	96999736
10	6/6/2023 10:54	pbhambere458@gmail.com	Pratik vitthal bhambere	Male	BBA(CA)	969918710
11	6/6/2023 10:55	naremah7507@gmail.com	Mahawar Naresh Vijendra	Male	BBA	724980427
2	6/6/2023 11:16	kandanuja8290@gmail.com	Anuja Kand	Female	BBA(CA)	950336829
3	6/6/2023 15:15	priyankajadhav@gmail.com	Priyanka jadhav	Female	BBA(CA)	988106372
4	6/6/2023 15:16	jadhavshivani0120@gmail.com	Shivani Gorakh Jadhav	Female	BBA	801052492
5	6/6/2023 15:16	gadekarmona9@gmail.com	Monal Vitthal Gadekar	Female	B.Sc.	965783256
6	6/6/2023 15:18	simranshaikh86260@gamil.com	Simran Sikandar Shaikh	Female	BBA	988195231
7	6/6/2023 15:20	sudarshanpatange142@gmail.com	Sudarshan balasaheb patange	Male	BBA	902134475
8	6/6/2023 15:35	gauravbhorde20@gmail.com	Gaurav Bhorde	Male	BBA(CA)	902109980
9	6/6/2023 15:43	prashant.pk.0143@gmail.com	Prashant Subhash Kakade	Male	BBA(CA)	866950525
0	6/6/2023 15:51	adityapadile111@gmail.com	ADINATH M PADILE	Male	B.Sc.	935933454
1	6/6/2023 15:54	aniketkadam2926@gmail.com	Aniket Mahesh Kadam	Male	B.Sc.	982287585
2	6/6/2023 15:57	rohan.d5672@gmail.com	Rohidas Rambhau Dukale	Male	BBA	
3	6/6/2023 16:31	ashitoshcherekar0598@gmail.com	Cherekar Ashitosh Rajkumar	Male	B.Sc.	997575750
4	6/6/2023 16:47	ambritpranit@gmail.com	Pranit Ambrit	Male		917253552
5	6/6/2023 17:28	raninapte68@gmail.com	Rani santosh Napte		BBA(CA)	818080740
6	6/6/2023 17:37	omnirmale95@gmail.com	Om nirmale	Female	BBA(CA)	814983126
7	6/6/2023 17:48	jyotidhawale80@gmail.com	Sakshi Arjun Dhawale	Male	BBA(CA)	779887341
	6/6/2023 17:49	ajay212001jadhav@gmail.com		Female	B.Sc.	88053 3650
	6/6/2023 17:50	shubhambhandare l 17@gmail.com	Ajay Rajendra Jadhav	Male	B.Sc.	9373745110
3	6/6/2023 18:00	nishatakalkar03@gmail.com	Shubham Bhandare	Male	BBA	9975209139
	6/6/2023 18:14		Nisha Ashok Takalkar	Female	B.Sc.	9322075868
		devyanishewale743@gmail.com	Devyani Dattatray Shewale	Female	BBA	7020713570
-	6/6/2023 20:04	lingampalliaditya3@gmail.com	Aditya Vishwajit Lingampalli	Male	B.Sc.	8624996974
	6/6/2023 20:11	sagarkeshave14@gmail.com	Sagar Keshave	Male	B.Sc.	7812845088
	6/6/2023 20:16	mk9001180@gmail.com	Mayur koli	Male	BBA	8806337029
	6/6/2023 20:18	Sachiinsajjan75@gmail.com	Sajjan Sachin Arjun	Male	BBA(CA)	91682 3535
-	6/6/2023 20:19	pj3980631@gmail.com	Pavan jadhav	Male	B.Sc.	9370391511
(	6/6/2023 21:55	fandomkar92@gmail.com	Omkar Annasaheb Fand	Male	BBA(CA)	8446149283
(	6/6/2023 22:07	anishatakalkar@gmail.com	Anisha Takalkar	Female	B.Sc.	9922865074
(	6/6/2023 22:19	snehachavan243@gmail.com	Sneha Nanabhau Chavan	Female	BBA(CA)	9309740247
7	7/6/2023 1:06	sonkusaresiddhi@gmail.com	Siddhi	Female	BBA	9922241401
7	7/6/2023 7:33	ektakokane@gmail.com	Ekta Sandeep kokane	Female	BBA(CA)	9767449522
7	7/6/2023 8:43	arjunjaiswar728ra gmail com	Arjun Shrichand Jaiswar	Male	B.Sc.	8624861772
7	7/6/2023 16:58	patilsuraj0081@gmail.com pranavchayap 5 Waamell.com jyotiran barili gmail.com luckyring 1 @gmail.com	Suraj pawar	Male	BBA(CA)	9307994542
	3/6/2023 10:21	pranavchayap S Commell com	Pranav chavan	Male	ВВА	9579604748
	3/6/2023 10:22	jyotiran bardegmail.com	Jyoti Ranka	Female	BBA	
	3/6/2023 10:22	lucky has a want to make the lucky has a want	Laxman Sharad Rane	Male		8856044796
_	3/6/2023 10:23	siddlartignadge13 <b>Vikas</b> 1.com	Siddharth ganesh ghadge	-	BBA(CA)	7264083680
		bhars 1990 39 MAISH than's		Male	BBA(CA)	9158079926
	3/6/2023 10:24	The same of the sa	Rana Bharat	Male	BBA	9960399047
_	/6/2023 10:30	diyaga 144 gmail.com yewatean yang gmail.com	Diya Gore	Female	BBA(CA)	9307559625
18	/6/2023 10:30	yewatean sing granit.com	Aatish Dilip yewate	Male	BBA(CA)	9021750049

51	8/6/2023 10:42	alpeshvarma45@gmail.com	Alpesh varma	Male	BBA	7020420635
52	8/6/2023 10:42	sanketsalunke648@gmail.com	Sanket naresh salunke	Male	BBA	7744048082
53	8/6/2023 10:48	rutujajadhav277@gmail.com	Rutuja	Female	BBA(CA)	8263026114
54	8/6/2023 10:50	devarkondadhanashri@gamil.com	Dhanashri Devarkonda	Female	BBA(CA)	9156338409
55	8/6/2023 11:02	surajbetti@gmail.com	Suraj Anand Betti	Male	B.Sc.	9834860105
56	8/6/2023 11:17	pranavbandal55@gmail.com	Pranav Bandal	Male	BBA	9097703030
57	8/6/2023 11:21	choudharyaditya1191@gmail.com	Aditya choudhary	Male	BBA	9765009177
58	8/6/2023 11:21	shehebajn@gmail.com	Shehebaj	Male	B.Com	7499694695
59	8/6/2023 11:21	ashwinishevatkar0@gmail.com	Shevatkar Ashwini Govind	Female	B.Com	8421801494
60	8/6/2023 11:22	kalyanibhadar03@gmail.com	Kalyani santosh bhadar	Female	BA	7620476741
61	8/6/2023 11:32	Vaishnavipatthe03@gmail.com	Vaishnavi Ashok Patthe	Female	BBA(CA)	7798697703
62	8/6/2023 11:36	Kundenrani@gmail.com	Rani Prakash Kunden	Female	BA	8007263285
63	8/6/2023 11:40	atharvazod25@gmail.com	ZOD ATHARVA RAVI	Male	BBA(CA)	7410577062
64	8/6/2023 11:40	salvevicky9850@gmail.com	Vicky	Male	BBA(CA)	8446725570
65	8/6/2023 11:42	rohitchoudhari1305@gmail.com	Rohit Rameah Choudhari	Male	B.Com	7040560238
66	8/6/2023 11:42	sandipkapsel137@gmail.com	Sandip kapse	Male	B.Com	9730113709
67	8/6/2023 11:42	gadekaviraj@gmail.com	Gade kaviraj prabhakar	Male	B.Com	8010673028
68	8/6/2023 11:43	ajinkya7412@gmail.com	ANKITA M JADHAV	Female	B.Com	7709463306
69	8/6/2023 11:44	omkarmadole@gmail.com	Omkar madole	Male	BBA(CA)	9307679916
70	8/6/2023 11:48	maheshbirajdar2003@gmail.com	Mahesh Sudhakar Birajdar	Male	BBA	7666264981
71	8/6/2023 11:48	rubdeakshata@gmail.com	Akshata Ganesh Rubde	Female	B.Com	9356561007
72	8/6/2023 11:52	girisaraswati509@gmail.com	Saraswati	Female	BA	7020532745
73	8/6/2023 11:52	sakirapathan1631996@gmail.com	Sakira Lala Pathan	Female	BA	8421909612
74	8/6/2023 11:53	gmane9515@gmail.com	Govind Balasaheb Mane	Male	BBA	9022535253
75	8/6/2023 11:53	payalchavan5014@gmail.com	Payal chavan	Female	BA	7558235449
76	8/6/2023 11:54	dattalokhande7385@gmail.com	Datta lokhande	Male	BBA(CA)	7385309438
77	8/6/2023 11:55	dipikakoli43@gmail.com	Dipika koli	Female	BBA	8856826380
78	8/6/2023 11:56	nng1308@gmail.com	Neha Singh	Female	B.Com	8999604332
79	8/6/2023 11:56	gajendragadekar143@gmail.com	Gadekar Gajendra Vijay	Male	B.Com	9370135145
80	8/6/2023 11:58	rupalikamble87533@gmail.com	Rupali Appa Mane	Female	BA	8412925091
81	8/6/2023 11:59	kochalesayali@gmail.com	Sayali dattatray kochale	Female	B.Com	7774865203
82	8/6/2023 12:00	sagarkamble54321340@gmail.com	Sagar Deepak kamble	Male	B.Com	7387779944
83	8/6/2023 12:03	kadamshrush@gmail.com	Shrushti Mahesh Kadam	Female	B.Sc.	9730008704
84	8/6/2023 12:06	siddhiraskar837@gmail.com	Raskar siddhi Sunil	Female	B.Com	9604786094
85	8/6/2023 12:06	abhishekdalvi2200@gmail.com	Dalvi abhishek subhash	Male	B.Com	8888111366
86	8/6/2023 12:06	renukagongol@gmail.com	Renuka	Female	B.Com	9529192442
87	8/6/2023 12:06	dnyaneshwarppawar023@gmail.com	DNYANESHWAR PAWAR	Male	B.Sc.	8806892248
88	8/6/2023 12:08	Tejaswinikurhade26@gmail.com	Tejaswini Balasaheb kurhade	Female	BBA	8010337193
89	8/6/2023 12:10	shindepriya16006@gmail.com	Priya Shinde	Female	B.Com	7058216373
-	8/6/2023 12:10	vaibhavlondhe146@gmail.com	Vaibhay raosaheb londhe	Male	BBA(CA)	7387682321
	8/6/2023 12:10	rahul27.03.2004@gmail.com	Rahul Jethusingh Rajpurohit	Male	B.Com	7498304498
91		poojabajantri77@gmail.com	Pooja Bajantri	Female	BBA	9.19699E+11
92	8/6/2023 12:12	sarodeshrutika@12.com	Shrutika narayana sarode	Female	B.Sc.	8208867061
-	8/6/2023 12:14	bhagyeshnahar@gmail.com	Bhagyesh Jeevan Nahar	Male	B.Com	
	8/6/2023 12:16					9604079260
-	8/6/2023 12:17	krantithakur4422@gmail.com	Kranti Thakur	Female	B.Com	8669183253
	8/6/2023 12:29	akashrodge29@gmail.com	Akash Rajkumar Rodge	Male		7498861807
,	8/6/2023 13:27	mr.omkurund2107(a)gmail.com	Om kurund	Male	BBA(CA)	7588514777
	8/6/2023 14:02	adityawagh999@gmail.com	Aditya Wagh	Male	BBA(CA)	8308910007
7	8/6/2023 14:33	priyankayadav14121999@gmail.com	PRIYANKA YADAV	Female	BBA	9834876990
	8/6/2023 14:39	siddhantpawar797@gmail.com	Siddhant Vijay Pawar	Male	BBA	8657286986
101	8/6/2023 15:16	philipwairal2002@gmail.com	Philip vairal	Male	BA	7820915434
102	8/6/2023 15:28	tejalmane5222@gmail.com	Tejal dadasaheb mane	Female	B.Com	7499090359



	1/15/17/17/2 (1) 7/42 4 4 4 1	@gamil.com	Shubhangi Ramesh gawda	Female	B.Com	7821837556
153 9	1/6/2023 9:27	swarton 1978@gmail.com gandeshubban @gamil.com	Swati Shantaram Zurunge	Female	BA	9511610717
				Female	B.Com	8600377218
	0/6/2023 9:24	shivangiy2012@gmail.com	Shivangi yadav		B.Com	8262871980
	0/6/2023 9:24	rayneha977(wgmail.com	Rai Neha Indrajit	Female	B.Com	9356548578
	0/6/2023 9:11	aartipatil7373@gmail.com	Aarti suryakant patil	Female	BBA(CA)	8999556589
	0/6/2023 9:08	sayyedarshad6352@gmail.com	Arshad Iqbal sayyed	Male	BA (CA)	7058305590
	9/6/2023 8:51	waghmarebhimaar8@gmail.com	Bhimashankar Waghmare	Male	BA	8177875414
	9/6/2023 8:36	navanathshingare@gmail.com	Pooja vishwaath jogdand Navanath dattarao shingare	Female	BA	9921339936
	9/6/2023 8:27	Jogdandpooja7778@gmail.com	Pritee Rajkumar nikam	Female	B.Com	9561724451
		priteenikam038@gmail.com	Arfiya Riyaj Shaikh	Female	B.Com	7038095979
	9/6/2023 8:25	khanamaira 106@gmail.com		Female	B.Com	9175962826
-	9/6/2023 8:16	kazisuhana1806@gmail.com	Suhana Mohammadhanif kazi	Male	B.Com	9579293162
	9/6/2023 8:13	manojghate03@gmail.com	Manoj Hanmant Ghate	Male	BA Com	7058410168
	9/6/2023 8:12	rushikeshsasane143@gmail.com	Rushikesh suresh Sasane	Male	BA	0992 170 7594
	9/6/2023 8:08	vilasangrakh2580@gmail.com	Vilas Kailas Angrakh	Male	BA	7719089613
	9/6/2023 8:03	mayursabale@gmail.com	Mayur balaso sable	Female	B.Com	7822885285
	9/6/2023 7:57	pratikshagarje451@gmail.com	pratiksha Bharat garje	Male	BA Com	7350045055
1000	9/6/2023 7:53	navnathgawade5055@gmail.com	Navnath Dattatray Gawade	Male	B.Com	7887988637
	9/6/2023 7:50	adityamusale788@gmail.com	Aditya Musale	Male	B.Sc.	7822895912
	9/6/2023 7:38	avishkarkumbhar777@gmail.com	Avishkar Dinesh Kumbhar	Male	BBA	7276568930
134	9/6/2023 7:34	yashgalande1@gmail.com	Yash Shantaram Galande	Female	BA	9156321174
133	9/6/2023 7:32	shahistapatan93@gmail.com	Shahista mohmmad pathan		B.Com	9172912818
132	9/6/2023 7:29	prafullakamble02000@gmail.com	Prafulla Namdev Kamble	Female Male	B.Com	7517675435
131	9/6/2023 7:26	gunjangore222@gmail.com	Gunjan uttam gore		BA Com	9175275427
130	9/6/2023 7:20	ganeshrandave6101(a/gmail.com	Ganesh Jotiram Randave	Male	B.Com	9112932979
129	9/6/2023 7:19	shubhamgutte0931@gmail.com	Shubham arun gutte	Female	B.Com	9322081862
128	9/6/2023 7:19	apekshajadhav0101@gmail.com	Jadhav Apeksha Balasaheb	Male	B.Com	8208676427
127	9/6/2023 7:16	moreshwarkore45@gmail.com	Moreshwar Santosh Kore			9325094638
126	9/6/2023 7:02	narsalejayshree3@gmail.com	Mohare jayshree	Female	B.Com BA	7709401071
125	9/6/2023 7:00	gayatrialgur@gmail.com	Gayatri Siddharth Algur	Female	Topics and the second	7745033288
124	9/6/2023 6:54	kirangawai022@gmail.com	Kiran subhash gawai	Female	B.Com	8669887002
123	9/6/2023 6:48	adiiwagh7577@gmail.com	Aditya shashikant WAGH	Male	B.Com	7558277539
122	9/6/2023 6:37	itsrahulyaa05@gmail.com	Rahul Ankush Jadhay	Male	B.Com	9356712909
121	9/6/2023 0:00	dipikeshpatil100@gmail.com	Dipikesh Patil	Male	BBA	
120	8/6/2023 21:22	ashishautade@9gmil.com	Ashish Vijay Autade	Male	B.Com	9699765997 8459548191
119	8/6/2023 20:55	gauravjadhav112128@gmail.com	Gaurav baban jadhav	Male	B.Sc.	7218082617
118	8/6/2023 20:51	asmitahirsagar@gmail.com	Asmita Kshirsagar	Female	B.Sc.	9028234846
117	8/6/2023 20:14	nayarpriyanka1803@gmail.com	Priyanka Dilip Nayar	Female	B.Com	7420849882
116	8/6/2023 20:12	veershrirame5178@gmail.com	Virbhadra Shrirame	Male	BBA	9823465295
115	8/6/2023 18:44	rohityalmar@gmail.com	Rohit shashikant Yalmar	Male	BA	7066131562
114	8/6/2023 18:36	chavanpriyesh62@gmail.com	Priyash Sanjay chavan	Male	BA BA	7887355454
113	8/6/2023 18:24	bhosureaditya@gmail.com	Aditya Bhosure	Male	B.Sc.	8830930367
112	8/6/2023 17:55	meghrajkale()77(a)gmail.com	Meghraj bhau kale	Male		7773932077
111	8/6/2023 17:55	gauravkurhade095@gmail.com	Gaurav	Male	B.Sc.	9096857258
110	8/6/2023 17:18	2018singhaniket@gmail.com	Aniket Kumar Singh	Male	BBA	7385926706
109	8/6/2023 16:43	gaikwadayush24@gmail.com	Ayush Gaikwad	Male	BBA	8856069664
108	8/6/2023 16:40	manishbhosure72@gmail.com	Manish Bhosure	Male	BBA	9970818589
107	8/6/2023 16:14	pbhuvaneshwri(a)gmail.com	Bhuvaneshwari sanjay patil	Female	BBA	7758880286
106	8/6/2023 15:55	shridharkirve22@gmail.com	Shridhar Kirve	Male	BA	7249048928
105	8/6/2023 15:53	siddhantgat6238@gmail.com	Siddhant bhausahcb Gat			8888565305
104	8/6/2023 15:52	shwetamundhe55@gmail.com	Shweta Mundhe	Female	BBA	00000575705

Vikas Pratishthan's

Vikas Fratisthan's Late T. D. Pathare Arts Commerce & Science Sr. College Chandan Nagar, Pune 14

204 205 206	10/6/2023 11:52	shreyass0004@gmail.com	Shreyas Vinod chembanezath Kotwal Sampada Popat	Male Female	BBA B.Com	7559429865 9975652971
TAXABLE DESCRIPTION OF THE PARTY OF THE PART		shreyass0004@gmail.com	Shrayag Vigad shared			
204			Ashlesha Raju Pandit	Female	BBA(CA)	9022309060
203	10/6/2023 11:49	ashleshapandit438@gmail.com		Male	BA	7744027293
203	10/6/2023 11:47	aniltilekar123@gmail.com	Anil Tilekar	Male	BA	8010999624
202	10/6/2023 11:47	dagadenavanath l (a/gmail.com	Sawani petrol pump	Female	BA	8767522747
201	10/6/2023 10:16	Shaikhsahil125261@gmail.com	Karishma Jabbar shaikh	Female	B.Com	8263925135
200	10/6/2023 8:44	kalshettibhagyashri63@gmail.com	Bhagyashree Santosh Kalshetti	Female	B.Com	9022946055
199	9/6/2023 22:00	shaikhsofin99@gmail.com	Sofin Dastagir Shaikh	Female	B.Com	9579441095
198	9/6/2023 20:39	paswananisha622@gmail.com	Vaishnavi madhay shrirame  Anisha yishnudey paswan	Female	BBA(CA)	9022297563
190	9/6/2023 20:59	shriramevaishnavi5@gmail.com	Usha damodar Sarode	Female	BA	7498449096
196	9/6/2023 20:50	usarode070@gmail.com	Ashok shubhash patange	Male	B.Com	7038434287
194	9/6/2023 20:13	ashokpatange83@gmail.com	Sayali sonnath vetal	Female	BA	9730030766
193	9/6/2023 19:24	sayalivetal@gmail.com	Koli minakshi bhima	Female	B.Com	7057006853
192	9/6/2023 17:37	koliminakshi576(a)gmail.com	Dipak Sopan Tilekar	Male	BA	7498011235
192	9/6/2023 17:37	dipaktilekar993@gmail.com	Suraj Sharma	Male	B.Com	8446726785
191	9/6/2023 17:32	sharmasuraj311203@gmail.com	Shaikh Navid Aslam	Male	BA	8308782824
190	9/6/2023 16:57	navidshk204@gmail.com	Gauri sharvan jadhav	Female	BA	9922163505
189	9/6/2023 15:53	rasage.gauri@gmail.com	Adagale preeti babasaheb	Female	B.Com	9699723637
188	9/6/2023 15:09	adagalepreeti7(a/gmail.com	Priyanka rajendra pawar	Female	B.Com	9764433869
187	9/6/2023 14:12	ajinkyabolbhat@gmail.com priyapawar097@gmail.com	Ajinkya	Male	BA	8408917991
186	9/6/2023 14:11	bhosalesheetal331@gmail.com	Sheetal Bhosale	Female	B.Sc.	9175849245
185	9/6/2023 14:09	shubhangidudhalmal@gmail.com	Shubhangi	Female	B.Sc.	9518935097
183	9/6/2023 13:50	tejastakwale@gmail.com	Tejas Santosh Takwale	Male	B.Com	8888275461
182		akshaychattar9009@gmail.com	Akshay Dattatray Chattar	Male	BA	8686899009
181	9/6/2023 12:39	shahistapatan93@gmail.com	Shahista mohmmad pathan	Female	BA	9156321174
		sushmaskamble2002@gmail.com	Sushma Siddharth kamble	Female	B.Com	8766058557
180		priyankagaud0001@gmail.com	Priyanka Dharmraj wani	Female	BA	8010899280
178			Nikhil ghadge	Male	BA	7219802548
178		jneha5245@gmail.com nikhilghadge9013@gmail.com	Neha Pramod Jadhay	Female	B.Com	9780801717
177	9/6/2023 11:48	mohinimadane7138@gmail.com	Mohini	Female	B.Com	9860264398
176		athraywalke63@gmail.com	Athrav	Male	B.Com	9527044509
175		aditidhage59@gmail.com	Aditi rajendra dhage	Female	BBA	8263853705
173		shejaleomkar804@gmail.com	Omkar kailas shejale	Male	B.Com	9881354790
172		rabu19041304(agmail.com	Rabiya Rukmoddin Shaikh	Female	B.Com	8379013791
171		akshaymkhot7@gmali.com	Akshay khot	Male	B.Com	9561820659
170		manjulapendhare23@gmail.com	Manjula Vijay pendhare	Female	B.Com	8308596463
169		vaibhavshinde3785@gmail.com	Vaibhav shinde	Male	B.Com	9307021155
168		kunaldubey2562002@gmail.com	Ashish Ghanshyam Dubey	Male	B.Com	8855898159
16		8999naaz@gmail.com	Naazneen saifan qureshi	Female	B.Com	9604379288
160		ashishsarade2147@gmail.com	Ashish Tanaji Sarade	Male	B.Com	9763680394
16.		kharadevishal17@gmail.com	Vishal Suresh Kharade	Male	B.Com	7820893304
16		ahosalli0@gmail.com	Ashwini Baburao Hosalli	Female	B.Com	9284976560
16		madarrenuka2002@gmail.com	Renuka Ramappa Madar	Female	B.Com	9175783866
16		gauravgalande83@gmail.com	GAURAV GALANDE	Male	B.Com	8767285144
16		mayurkallurc172005@gmail.com	Mayur mahesh kallure	Male	B.Com	9022267801
16	0 9/6/2023 9:58	tulsi5112003jadhav@gamil.com	Tulsi Rajendra Jadhav	Female	B.Sc.	9623888046
15	9 9/6/2023 9:55	chetanbhujbal8030@gmail.com	Chetan Ramesh Bhujbal	Male	BA	9730605784
15	8 9/6/2023 9:46	mehershah691@gmail.com	Meher Abdul shah	Female	B.Com	7385925092 8830107094
15	9/6/2023 9:44	rupeshgiri2822@gmail.com	Rupesh Bhagwan giri	Male	B.Com	8308787365
15	66 9/6/2023 9:39	adityashindedeshm@gmail.com	Aditya shinde	Male	BBA	9011319243
15	55 9/6/2023 9:32	bambalekiran45@gmail.com	KIRAN BAMBALE	Male	B.Sc.	0011210242

Vijas Pratisthan's Late T. D. Fathare Arts, Commerce & Science Sr. College Chandan Nagar, Pune 14



207	10/6/2023 11:53	sakshishinde2504@gmail.com	Sakshi Santosh Shinde	Female	BBA	7558779229
208	10/6/2023 11:54	vrushalilande9923@gmail.com	Lande Vrushali Nandu	Female	BBA	7385420769
209	10/6/2023 11:54	nchagoreum@gmail.com	Neha Uttam Gore	Female	B.Com	9527287172
210	10/6/2023 11:55	jadhavpradeep158@gmail.com	Pradeep	Male	BBA(CA)	7798572417
211	10/6/2023 11:56	saurabhvyavahare@gmail.com	Saurabh Bharat Vyavahare	Male	BBA	9359244654
212	10/6/2023 12:06	gauravwagh199@gmail.com	Gaurav wagh	Male	B.Com	7769025523
213	10/6/2023 12:08	ajaykatkhade@gmail.com	Sanika Katkhade	Female	BBA(CA)	7350843720
214	10/6/2023 12:10	punekar.ayaz07@gmail.com	Ayyaj Alicmam Shaha	Male	BBA	9028158945
215	10/6/2023 12:12	varshadhobe3@gmail.com	Varsha Vikram Dhobe	Female	BBA	7350843720
216	10/6/2023 12:12	ppujari2403@gmail.com	Prasanna Pujari	Male	BBA	8766740026
217	10/6/2023 12:16	shreeshakalge5@gmail.com	Shreesha Shyam Kalge	Female	BBA(CA)	9209041476
218	10/6/2023 12:20	ruchitakatta2003@gmail.com	Katta Ruchita Dattatraya	Female	BBA	8625869625
219	10/6/2023 12:27	swapnilgude456@gmail.com	SWAPNIL GUDE	Male	BA	7218939389
220	10/6/2023 12:31	mlkale205@gmail.com	Kale Mahadev Laxman	Male	BBA(CA)	7887332203
221	10/6/2023 12:36	yogeshmusale021@gamil.com	Musale Yogesh Sharmila	Male	B.Com	9284386622
222	10/6/2023 12:43	rohitkachi44444@gmail.com	Rohit Kachi	Male	BBA	9325137462
223	10/6/2023 12:46	walkeaniket0@gmail.com	Aniket walke	Male	B.Com	7776990891
224	10/6/2023 13:03	aniketjadhav1608@gmail.com	Aniket Rajesh Jadhav	Male	BBA	9359238108
225	10/6/2023 13:13	sonaliwable2002@gmail.com	Sonali sunil wable	Female	B.Com	77588 00371
226	10/6/2023 13:17	ajaychaudhari8745@gmail.com	Ajay Dagadu choudhari	Male	B.Com	9527977158
227	10/6/2023 13:57	nandumosambe@gmail.com	Nandu	Male	BBA(CA)	9021427303
228	10/6/2023 14:10	abhisheknikade2003@gmail.com	Abhishek Nikade	Male	BBA(CA)	9765274789
229	10/6/2023 14:15	virusao44332@gmail.com	Viru Ravindra Sao	Male	BBA	9823165029
230	10/6/2023 14:40	simrangaikwad261199@gmail.com	Gaikwad Simran Balu	Female	B.Com	9767908215
231	10/6/2023 15:11	sam834786@gmail.com	SANJAY LOHIYA	Male	BBA(CA)	8379876482
232	10/6/2023 15:11	shubhamdudhalmal77@gmail.com	Shubham dudhalmal	Male	B.Com	
233	10/6/2023 17:56	shek.jangam@gmail.com	Chandrashekhar Jangam	Male	BBA	7666778220
234	10/6/2023 18:13	kiranlekurwale21@gamile.com	kiranlekurwale211@gamile.com	Female	B.Com	8857928575
235	10/6/2023 18:30	harshalpatil9067@gmaul.com	Harshal patil	Male	BBA(CA)	9022566928
236	10/6/2023 18:37	siddhirahul123789@gmail.com	Siddhi shirke	Female	BA BA	9067605488
237	10/6/2023 18:59	abhinavwalke27@gmail.com	Abhinav Walke	Male	BBA	7498520400
238	10/6/2023 19:01	pavanshinde30332@gmail.com	Pavan shinde	Male		9070408866
239	10/6/2023 19:42	anutapre@gmail.com	Anuradha Nana tapre		B.Com	9518702551
240	10/6/2023 20:01	abhijitp4190@gmail.com	Abhijit subhash pendhpale	Female	B.Com	7038442286
241	10/6/2023 20:03	shindepooja5354@gmail.com	Pooja Shinde	Male	BBA	9766437176
242	10/6/2023 20:15	pandharibhalekar4621@gmail.com	Pandharinath Manik bhalekar	Female	BBA(CA)	9307338036
243	10/6/2023 20:40	dishatambalkar@gmail.com	Disha balaji tambalkar	Male	BBA	8830400003
244	10/6/2023 20:48	shaikhnajmin345@gmail.com	Najmin babasaheb shaikh	Female	B.Com	7219040961
245	10/6/2023 20:48	abhishekreddy920@gimal.com	Abhishek munoor	Female	B.Com	8956010480
246	10/6/2023 21:03	happymylife143@gmail.com		Male	BBA	8888656808
	10/6/2023 23:25	swamibagle@gmail.com	Sneha Bhikaji Suryawanshi	Female	BBA(CA)	9665518676
247	10/6/2023 23:25	dishananda)486@gmail.com	Vaishnavi Krishna Bagle	Female	B.Com	7058712447
248			Disha Nandal	Female	B.Com	93227 45677
	11/6/2023 8:16	rohiniramesh73@gmail.com sakshigaikwad22284@gmail.com	Rohini Ramesh gaikwad	Female	BA	8263008128
	11/6/2023 8:27		Sakshi govind gaikwad	Female	B.Com	7020994363
	11/6/2023 9:10	pratiksasane936@gmail.com	Nisha Raju Sasane	Female	BA	9096701834
-	11/6/2023 9:48	dnyaneshwardaule8@gmail.com	Dnyaneshwar M Daule	Male	BBA(CA)	7722018944
	11/6/2023 10:05	pallavisasane2527@gmail.com	Pallavi sasane	Female	BA	8459346862
	11/6/2023 12:11	PawarPooja4357@gmail.com	Pooja krushna pawar	Female	BA	7620944692
-	11/6/2023 13:11	sankkale9049@gmail.com	Kale sanket ganesh	Male	BBA(CA)	9049527597
-	11/6/2023 15:12	surendragade7755@gmail.com	Dipti Mahendra nikalaje	Female	BBA(CA)	7755939212
	11/6/2023 17:12	asmitamachale()5(a)gmail.com	Asmita Prashant Machale	Female	B.Sc.	9765422133
258	11/6/2023 18:02	mohitmarathe1201@gmail.com	Mohit Raosaheb Marathe	Male	B.Sc.	7822893873





11/6/2023 19:24 12/6/2023 0:40 12/6/2023 14:21 12/6/2023 14:27 12/6/2023 18:49 12/6/2023 19:44 12/6/2023 19:48 12/6/2023 22:46 12/6/2023 23:25 09:41:28 13:37:30 13:37:48	akashnapte1657@gmail.com ranijagadhane24@gmail.com dikshapati1994@gmail.com smtheurkar@gmail.com nrpati1660@gmail.com rahulbjagdale@gmail.com apalondhe@gmail.com vnidhonkar@gmail.com sooraj12888@gmail.com	Akash napte 8380821647  Diksha shripatrao Patil Sangceta pathare Nishant Ramu Patil Dr. Rahul Baban Jagdale Appa Ramchandra Londhe	Male Female Female Fomale Male Male	B.Sc. BA B.Sc. BA BBA(CA)	8767015037 8380821647 8010616366 9.1735E+11 9284468608
12/6/2023 14:21 12/6/2023 14:27 12/6/2023 18:49 12/6/2023 19:44 12/6/2023 19:48 12/6/2023 22:46 12/6/2023 23:25 09:41:28 13:37:30	dikshapatil994@ gmail.com smtheurkar@gmail.com nrpatil660@gmail.com rahulbjagdale@gmail.com apalondhe@gmail.com vnidhonkar@gmail.com	Diksha shripatrao Patil Sangceta pathare Nishant Ramu Patil Dr. Rahul Baban Jagdale Appa Ramchandra Londhe	Female Female Male	B.Sc. BA	8010616366 9.1735E+11
12/6/2023 14:27 12/6/2023 18:49 12/6/2023 19:44 12/6/2023 19:48 12/6/2023 22:46 12/6/2023 23:25 09:41:28 13:37:30	smtheurkar@gmail.com nrpatil660@gmail.com rahulbjagdale@gmail.com apalondhe@gmail.com vnidhonkar@gmail.com	Sangeeta pathare Nishant Ramu Patil Dr. Rahul Baban Jagdale Appa Ramchandra Londhe	Female Male	BA	9.1735E+11
12/6/2023 18:49 12/6/2023 19:44 12/6/2023 19:48 12/6/2023 22:46 12/6/2023 23:25 09:41:28 13:37:30	nrpatil660@gmail.com rahulbjagdale@gmail.com apalondhe@gmail.com vnidhonkar@gmail.com	Nishant Ramu Patil Dr. Rahul Baban Jagdale Appa Ramchandra Londhe	Male		
12/6/2023 19:44 12/6/2023 19:48 12/6/2023 22:46 12/6/2023 23:25 09:41:28 13:37:30	rahulbjagdale@gmail.com apalondhe@gmail.com vnidhonkar@gmail.com	Dr. Rahul Baban Jagdale Appa Ramchandra Londhe		BBA(CA)	9284468608
12/6/2023 19:48 12/6/2023 22:46 12/6/2023 23:25 09:41:28 13:37:30	apalondhe@gmail.com vnidhonkar@gmail.com	Appa Ramchandra Londhe	Male		720-1-100000
12/6/2023 22:46 12/6/2023 23:25 09:41:28 13:37:30	vnidhonkar@gmail.com			BA	9822948469
12/6/2023 23:25 09:41:28 13:37:30			Male	BA	9075183446
09:41:28 13:37:30	sooraj12888@gmail.com	Prof. Vrushali Nidhonkar	Female	B.Sc.	9823099739
13:37:30		Suraj Paswan	Male	BBA	9767612888
	karishmaj.shaikh@gmail.c.com	Karishma shaikh	Female	BA	8767522747
13:37:48	ram90kendre@gmail.com	Kendre Ramji shankar	Male	BA	9673249972
	vitukadetatya@gmail.com	laxman bharat vitukade	Male	B.Com	7767070720
13:39:05	badheprajyot@gmail.com	Prajyot badhe	Male	B.Com	9359249685
13:39:43	priyankahajare2002@gmail.com	Hajare priyanka shivaji	Female	B.Com	7498947939
13:44:35	lahujichavan241981@gmail.com	Chavan I.D.	Male	BA	9767121028
13:46:27	aniketlonare2706@gmail.com	Prajwal Vasant Lonare	Male	B.Com	9527236762
13:49:00	saurabhtapareta gmail.com	SAURABH U TAPARE	Male	BBA	9881661333
13:49:38	gaikwadashwini6586@gmail.com	Gaikwad Ashwini Suresh	Female	BA	8983776875
13:51:28	magarbhairavnath@gmail.com	Bhairavnath Balu Magar	Male	BA	9834241381
13:56:11	jayantomandal007@gmail.com	Jayanto Mandal	Male	BBA	8600004074
13:57:00	rpshrimal@gmail.com	Ravi Prakash Shrimal	Male	BA	9503547502
14:00:17	vivekkute26022003@gmail.com	Vivek kute	Male	B.Com	9168884396
14:11:19	ektakokane@gmail.com	Ekta Kokane	Female		9767449522
14:14:33	piyushghadigaonkar79@gmail.com	Piyush Ghadigaonkar	Male		9322314839
14:22:30	atishtupare31@gmail.com	aatish tupare	Male		9359368113
14:25:14	kamblerahulgoving2003@gmail.com	Kamble Kamaji Govind		A COMPANIES OF THE PARTY OF	7058104165
14:27:10	aadeshsatav5787@gmail.com	Aadesh Ramesh Satav			7448272844
14:33:22	kiransakore2005@gmail.com	Kiran kaluram sakore			9834246997
14:56:16	aartichavan12022003@gmail.com	Aarti hanumant chavan	-	1	8390886069
15:11:49	vg6153052@gmail.com			1	8421518155
16:07:31					7798572417
6:09:02					9049711139
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:05:53	mmare 170 regmail.com	Usha damodar Sarode	Female	BA	7498449096
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Vikas Pratishthan's Vikas Pattisthan's
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& Science Sr. College
Chandan Nagar, Pune 14

311	11:06:03	shriramevaishnavi5@gmail.com	Vaishnavi madhav shrirame	Female	BBA(CA)	9022297563
312	11:07:15	paswananisha622@gmail.com	Anisha vishnudev paswan	Female	B.Com	9579441095
313	11:09:15	shaikhsofin99@gmail.com	Sofin Dastagir Shaikh	Female	B.Com	9022946055
314	11:09:27	kalshettibhagyashri@gmail.com	Bhagyashree Kalshetti	Female	B.Com	8263925135
315	11:09:32	Shaikhsahil125261@gmail.com	Karishma Jabbar shaikh	Female	BA	8767522747
316	11:09:33	dagadenavanath l (a) gmail.com	Sawant petrol pump	Male	BA	8010999624
317	11:09:36	aniltilekar123@gmail.com	Anil Tilekar	Male	BA	7744027293
318	11:09:45	ashleshapandit438@gmail.com	Ashlesha Raju Pandit	Female	BBA(CA)	9022309060
319	11:09:52	shreyass0004@gmail.com	Shreyas V chembanezath	Male	BBA	7559429865
320	11:10:05	ksampada60@gmail.com	Kotwal Sampada Popat	Female	B.Com	9975652971
321	11:10:08	sakshishinde2504@gmail.com	Sakshi Santosh Shinde	Female	BBA	7558779229
322	11:10:17	roshanbarwa7878@gmail.com	Roshan james barwa	Male	BBA	9096790021
323	11:10:24	madhaviwadhave@gmail.com	Madhavi Balaji wadhave	Female	BA	9130571638
324	11:11:05	karansharmaks5199@gmail.com	Karan Vishnu sharma	Male	BBA	7558421790
325	11:13:00	sakshigawade335@gmail.com	Sakshi Tanaji Gawade	Female	B.Sc.	9075241028
326	11:14:09	ishachoudhari999@gmail.com	Isha choudhari	Female	B.Sc.	8459772256
327	11:14:55	rs0473177@gmail.com	RAVI Sharma	Male	BBA	7020352208
328	11:22:42	sahilsingh8464@gmail.com	Sahil singh	Male	BBA	9834579401
329	11:26:03	tejasvinod2002@gmail.com	Tejas Vinod chembanezathu	Male	BBA	7741080149
330	11:27:23	pavankhemadepk83@gmail.com	Pavan bandu khemade	Male	BA	9764370487
331	11:04:32	moregaurav6573@gmail.com	GAURAV MORE	Male	BBA	9370025411
332	11:05:53	aadarsh0520@gmail.com	adarsh Narayan khandagale	Male	BA	9130782952
333	11:06:03	ajayrathod26022003@gmail.com	Ajay Vijay Rathod	Male	B.Com	9022609880
334	11:07:15	gautamrane21@gmail.com	Gautam Narayan Rane	Male	B.Sc.	8975017895
335	11:09:15	kunalgaikwad4612@gmail.com	Kunal Gaikwad	Male	BA	9922594548
336	11:09:27	sanketbhor79@gmail.com	Sanket bhanudas bhor	Male	B.Com	9370362969
337	11:09:32	kirdeprashant@gmail.com	Prashant digmbar kirde	Male	B.Com	7499346535
338	11:09:33	Pathankhushbu18@gmail.com	Pathan khushbu liyakat	Female	B.Com	8698162438
339	11:09:36	gayatrigiri104@gmail.com	Giri Gayatri Bhagwan	Female	B.Com	9730446716
340	11:09:45	diptigunjal0707@gmail.com	Dipti Dattatray Gunjal	Female	B.Com	8484833600
341	11:09:52	moremadhav0707@gmail.com	Madhav govind more	Male	B.Com	
342	11:10:05	rahuldhekale1190@gmail.com	Rahul Santosh Dhekale	Male	B.Com	8409010707
343	11:10:08	jaunjalmeghna56@gmail.com	Meghna arun Jaunjal	Female	B.Com	9763163290 8975861478
344	11:10:17	sandhyafalke716@gmail.com	Sandhya falke	Female	B.Com	9022474606
345	11:10:24	madhuri.27.kakade@gimel.com	Madhuri Subhash kakade	Female	BA	7058095008
346	11:11:05	ajaykendre7666@gmail.com	Ajay balaji kendre	Male	B.Com	
347	11:13:00	suniltilekar28@gmail.com	SUNIL BABAN TILEKAR	Male	B.Sc.	7666041316
348	11:14:09	abhikamble.1792@gmail.com	Abhishek balasaheb kamble	Male	BBA(CA)	9420858558
349	11:14:55	avinash200215@gmail.com	Avinash sidram kamble	Male	BBA(CA)	7066006916
350	11:22:42	anitagore1984@gmail.com	Gore Anita	Female	BBA	9545443235
351	11:26:03	nitudarekar61@ gmail.com	Nitesh Tanaji Darekar	Male	BBA(CA)	8421466401
352	11:27:23	sarikaa0033@gmail.com	Salve Sarika kantilal	Female	B.Com	7058242015
353	11:37:08	patil.suvarna101@gmail.com	Gholap S Shailendra	Female	The state of the s	8766527737
354	11:39:26	shaikhisrail374@gmail.com	Israil Shaikh	Male	Sci.)	7875447205
,	11:46:31	tushar.ghorpad6@gmail.com	Tushar Ghorpade	Male	BBA(CA) Sci.)	8379947628
355	11.40.31					9595994700





#### **BIO-GEO CONSULTANCY**

School, Colleges, Company Green, Carbon Credit, Gender Audit etc. Neelkanth Society, Bombay Sappers Colony, Wadgaonsheri, Pune. 14 Email ID jyotirammore@gmail.com Mobile Number: 8983349170

BGC/GA/2021·22/43

DATE 30/03/2023

#### GENDER AUDIT CERTIFICATE

This is certified that Vikas Pratishthan's prepared by Bio- Geo Consultancy with due cooperation of the Principal and staff of Late Tukaram Dhondiba Pathare Arts, Commerce and Science College, Chandannagar, Pune Maharashtra State, India, has conducted in September 2022 to access the gender initiative planning, efforts, activities, implemented in the college campus like survey, interviews, observations & Various gender Activities. This Gender Audit is also aimed to access impact of equivalent initiatives for maintenance of the campusecofriendly.

Place : Pune Date : 30/03/2023

(Dr. Praveen G. Saptarshi)
Auditor
Commerce & Science &

(Dr. Jyotiram More)
Coordinator

Vikas Prefisthans
Late T. D. Pathare Arts, Commerce
& Science Sr. Cottege
Chandan Nagar, Pune 14



# VIKAS PRATISHTHAN'S LATE TUKARAM DHONDIBA PATHARE ARTS, COMMERCE AND SCIENCE COLLEGE

UNIPUNE ID: CAAP013450 AFFILATION ID: PU/PN/SC218/2005

# **Energy Audit Report**

of

Late Tukaram Dhondiba Pathare Arts, Commerce & Science College, Chandannagar, Pune.

Year 2022-23

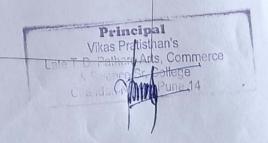
Submitted to

The Principal, Late Tukaram Dhondiba Pathare Arts, Commerce & Science College, Chandannagar, Pune.

BY

Bio-Geo Consultancy, Pune.









#### VIKAS PRATISHTHAN'S

# LATE TUKARAM DHONDIBA PATHARE ARTS, COMMERCE AND SCIENCE COLLEGE

UNIPUNE ID: CAAP013450 AFFILATION ID: PU/PN/SC218/2005

#### Our Vision

Social Transformation Through Dynamic Education

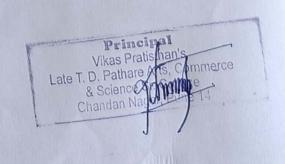
#### Our mission

To make significant contribution in social development through holistic education of the students who should be able to face the challenges of this complex world with a smile, as responsible global citizens. To impart world class education that shall foster academic excellence, physical fitness, psychological and spiritual health, social consciousness and concern for environment in each of our student. To develop critical thinking and analytical ability in our students. To provide an environment in which every student discovers and realizes his full potential. To develop empathy in our students.

#### **Our Motto:**

Social Transformation through Education





#### ENERGY AUDIT REPORT - 2022-2023 Principal's Message

I am pleased to offer my message on the occasion of the publication of Report of 'Energy Audit'. It is really grateful to work in Vikas Pratisthan's Late Tukaram Dhondiba Pathare Arts, Commerce & Science college Chandan nagar, Pune. It is my honor and privilege to be writing to you as your principal.

An energy audit is an attempt to reduce energy consumption by using less energy consuming equipment and services. It is both efficient and safe to use non-dissipative electrical and electronics equipment more efficiently. Or candidature can be sought for used candidates. Actual consumption of energy by considering how many tubes, fans, A.Cs, electronic devices, etc. in everything. Data required for audit was prepared using energy consumption bills of Maharashtra State Electricity Distribution Company (MSDCL), wattage in each block/room/science laboratory, times below energy consumption, measurements of voltages and currents. Period zone etc. The main objective of this audit is to identify LED tubes, LED bulbs, inverter based fans/motors pumps for their energy efficient equipment. For this, the students, they helped to find the data and survey. Also, by separating the obtained information, with the help of various criteria, conclusions were made and some recommendations suggested.



Vikas watisharis

Vikas watisharis

Late T. D. Pattagara, Commerce

& Science Commerce

#### Preface:

An energy audit is an attempt to understand the consumption of electricity and other forms of energy for different purposes using several systems. It gives us the idea where and how energy consumption can be reduced by:

- 1. Technological intervention.
- 2. Behavioral change and
- 3. Use of clean energy.

Ultimately it is useful tool to strategize a plan for reduction of energy consumption as the attempt of addressing climate change issues. This audit is an important step in progressing the energy efficiency of the campus. The present energy audit is based on survey of concerned persons and study of equipment. Geography students under the guidance of their professors have carried out the survey work. The data have been collected from every classroom, lab, each room and the spaces in the college campus. The work is done by considering number of tubes, fans, refrigerators, air conditioners (AC), electronic devices inside and outside the buildings with their average duration and wattage. Thus, it is useful to understand the target areas where intervention is necessary. It further helps to priorities the actions to be taken.

We appreciate the efforts made by the management to create awareness among all of us about energy audit, use of renewable energy like solar energy and their use for efficient energy saving and in turn, our nature. This experiment has larger relevance outside the college as large number of students may study the electricity bills and status of electricity consumption at their end and apply their knowledge to reduce the same to some extent,

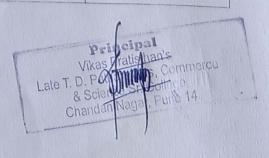
We are grateful to the college management for encouraging us by assigning this wonderful job of conducting the energy audit of Late Tukaram Dhondiba Pathare Arts, Commerce ge, Chandannagar, Pune.

s, Commerce

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#### **ABBREVIATIONS**

AVR : Automatic Voltage Regulator (electricity)

CFL : Compact Fluorescent Lamp

FTL : Fluorescent Tube Lamp

kVA : kilo Volt Ampere

kVAr : kilo Volt Ampere reactive

kW : kilo Watt

kWp :kilo Watt peak

kWh : kilo Watt hour (Unit of Electricity)

LED : Light Emitting Diode

LT : Low Tension

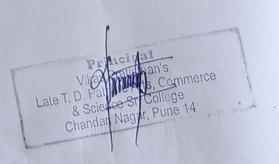
PF : Power Factor

MEDA : Maharashtra Energy Development Agency

MSEDCL : Maharashtra State Electricity Distribution Company

Solar PV : Solar Photo Voltaic



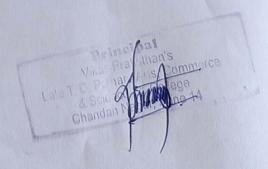


#### Acknowledgements

We are very much thankful to Principal Dr. Rahul Jagdae, IQAC coordinator and NAAC think tank team for motivating us and giving us the opportunity for carrying out energy audit. We would like to express our sincere thanks to Prof. Anita Gore, Department of Computer, faculty members of Computer Science and all respected staff, faculty members along with those students who have taken part in this audit survey for each department, labs, offices etc. of *Late Tukaram Dhondiba Pathare Arts, Commerce & Science College*, Chandannagar, Pune. We tried our best to present this energy audit report as per requirements of the college and our expertise.

Bio-Geo Consultancy, Pune.





#### **EXECUTIVE SUMMARY**

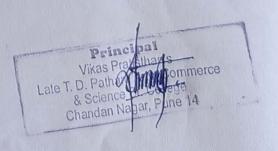
The main objectives of the audit was to study the energy consumption pattern of the college campus and to identify the potential areas where energy/cost saving can be possible. It also aims at preparing feasible proposals for energy/cost saving along with investment and payback periods for technological up gradation and establishment of renewable systems. The salient observations and recommendations are given below.

- 1. Late Tukaram Dhondiba Pathare Arts, Commerce & Science College, Chandannagar, Pune uses energy in the following forms:
- a. From MSEDCL
- b. Electricity SOLAR Grid connected solar plant (15.3 kw)
- c. High Speed Diesel Generator (HSDG)

Electrical energy is used for various applications, like: Computers, Lighting, Air-Conditioning, Fans, Laboratory Equipment's, Printers, Refrigerators, Xerox machines, CCTV,UPS, LCD Projectors, Router system, Flood light and electric pumps etc.

- 2. The average cost of energy is around Rs. 8487 / Month.
- 3. The Specific Energy Consumption (SEC) is the ratio of energy required per square meter. In this case the SEC is evaluated as electrical units consumed per square meter of the college area. It is calculated as under for (Electricity): 20 KWh / Sq.m
- 4. After the measurement and analysis, we propose herewith some Energy Efficiency Improvement measures.





#### Introduction:

Late Tukaram Dhondiba Pathare Arts, Commerce & Science College, Chandannagar, Pune of was previously having only two faculties viz. Arts and Commerce. From June 2005 with reference to special case and demand of 12<sup>th</sup> Science students in the rural region the faculty Programme extended by starting Science wing. The college is affiliated to Savitribai Phule Pune University, Pune. The college offers undergraduate courses namely, B.A., B.Com,(established from 2005) BBA,BBA(CA)and B. Sc(CS),(established from 2008) with Marathi/English medium and other certificate courses.

Late Tukaram Dhondiba Pathare Arts, Commerce and Science College, Pune is a very popular college in the state of Maharashtra. Late Tukaram Dhondiba Pathare College, Pune was established in 2005. It is one of the leading college in Arts, Humanities and Social Sciences, Business Finance and Commerce, Computer Science and Science and Mathematics. It is located in Pune, Maharashtra. 5 courses are taught in this institution. It provides UG course only. Under the Arts, Humanities and Social Sciences, 1 course is available. For Under Graduate studies, B.A. is the only course taught. Under the Business Finance and Commerce, there are a total of 3 courses. For Under Graduate studies, BBA ,BBA(CA) and B.Com. are available for enrolment. Under the Science faculty, there of 1 courses. For Under Graduate studies B.Sc.(Computer Science) are available for enrolment.

With a reputation for academic excellence, we are one of Pune's best International Colleges on affordable fees. Beyond academics, we encourage our students to make the most of their talents and pursue a wide range of co-curricular activities.





#### Methodology Adopted:

The Audit is conducted as per the guidelines given by State Electricity Board:

- 1. Relevant Data Collection like list of lighting fixtures, pumps, etc.
- 2. Measurement of main supply Voltage, Current, kW, kVA and kVA are done and thetrend is recorded.
- 3. Analysis of the past data for understanding the consumption patterns.
- Recommendations for achieving energy efficiency improvement projects and methods to reduce the energy cost.
- 5. Analysis of Techno-economic feasibility of the projects with simple payback predictions.

#### Instruments Used:

Following instruments are used for the study:

- > Single Phase Power meter.
- > Three phase Power meter
- Lux Meter for light level measurements

### Past Electricity Bills Analysis:

Electricity Consumption (2022-23), Monthly electricity consumption analysis. The College has one single Phase connection. Meters in use as E- 07603950584 & load allowed Three Phase meter 20 KW. Following table showing the electricity consumption in Units and amounting in Rupees.



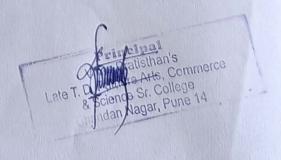
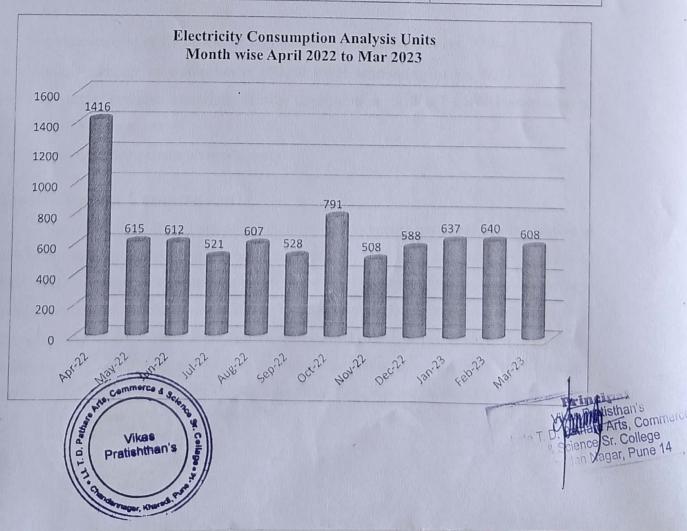
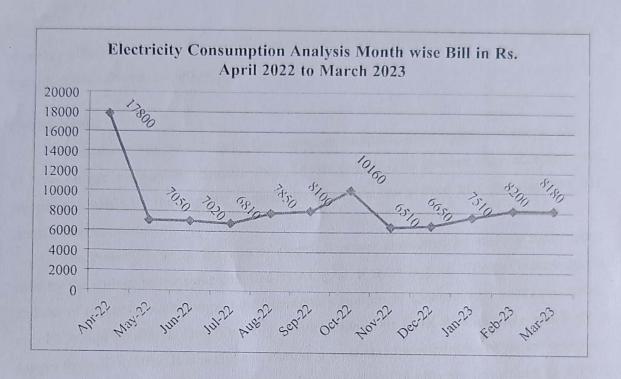


Table 1-1: Electricity Consumption Analysis Month wise (April 2022 to Mar 2023)

Sr. No.	Month	Meter Reading Units	Actual Bill Rs.
1	April 2022	1416	17800
2	May 2022	615	7050
3	June 2022	612	7020
4	July 2022	521	6810
5	August 2022	607	7850
6	September 2022	528	8100
7	October 2022	791	10160
8	November 2022	508	6510
9	December 2022	588	6650
10	January 2023	637	7510
11	February 2023	640	8200
12	March 2023	608	8180
	Total	8071	101840
	Average	672.58	8486.67





- The average Electrical Energy Consumption per day in Academic year 2022-23 is 22.11
   Units.
- Highest Electrical Energy consumption 1416 units was recorded in the month of April 2022.
- The average cost of Electrical Energy Consumption per day is Rs. 279/-
- Monthly average consumption is 672.58 kWH amounting to Rs. 8071/-
- The yearly average electricity Units consumption is 8071 kWH amounting to Rs. 101840/- per year.
- The consumption pattern is shown above.

#### Specific Energy Consumption:

Specific Energy Consumption (SEC) is defined as energy usage per unit production in any sector like agriculture, manufacturing, service, etc. Here, it is calculated as the ratio of total electricity consumption in kWh to total number of students of the college. The average yearly consumption of electricity is 101840 kW for the year 2022-23. The student strength in the same year is 672. Thus, SEC for the college is 12.01 kW per student in the year of reference. This is consumption of so high as compared with other educational institutes under the Saving and Phule Paras Chiversity. By calculating SEC, we can crudely identify the factors.

Chandan Nagar, Pune 14

of energy efficiency or inefficiency. The present report has identified the areas having further scope to reduce the consumption.

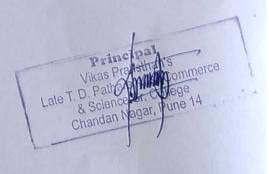
#### Conclusion:

From above Electrical Energy Consumption Analysis, some options of energy saving or low energy consuming devices may be suggested. The college has accepted the suggestions made by the experts. Comparative analysis has proved that this initiative has saved power consumption.

The Power Factor is the ratio of electrical power consumed by various components used by the college to the same supplied by AC grid. If there is good efficient transportation and use of power through pumps, tubes, laboratory equipment's, computers, back up systems, etc. PF would be 100%. However, any activity cannot be 100% efficient. By and large it ranges from 70 to 80%. It is useful calculation to understand whether loss of power is beyond the limit and immediate measures are warranted. Most utility bills are influenced by KVAR usage. A good Power Factor provides a better voltage, reducing the pressure on electrical distribution network, reducing cable heating, cable over loading and cable losses, reducing over loadings of control gears and switch-gears etc.

Whenever the average power factor over a billing cycle or a month, whichever is lower, of a High Tension consumer is below 90%, Penal charges shall be levied to the consumer at the rate of 2% (two %) of the amount of monthly energy bill (excluding of Demand Charges, FOCA, Electricity Duty and Regulatory Liability Charge etc.) For power factor of 0.99, the effective incentive will amount to 5% (five percent) reduction in the energy bill and for unity power factor the effective incentive will amount to 7% (seven percent) reduction in the energy bill. Here in case of the college under scrutiny PF is good enough and no penal charges have been levied in the year 2022-23. This is plus point observed in the audit process.





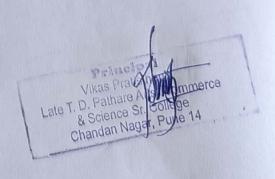
# **Energy Conservation Action Plan:**

Following are the energy conservation action plan is possible as per the detailed energy audit. These energy conservation opportunities are of the type of minimum cost investment.

- > Water management system must be in place. Reduction in water consumption by addressing leakages of taps and other miscellaneous utilities. Installation of flow meters which will help in reduction of water consumption.
- > As per the survey of connected load in the campus approved electrical demand is too large. It is suggested to reduce maximum demand, if possible.
- > Rain water harvesting can be implemented for reducing pumping hours and ultimately for saves in electrical energy.
- > Replacement of simple tubes & bulbs monitors with LED.
- Display Sign boards at different eminent locations in the building to create awareness amongst staff and students
- Install solar street lights in the institute, mess and hostel campus.
- Replace old electric fans by energy efficient fans
- > Small wind mills can be placed on institute and surrounding as institute location is away from population and sufficient wind velocity available.
- ➤ Electric distribution must be renovated and all safety features are required to consider.

  It is suggested to have firefighting system to be installed in the distribution room.

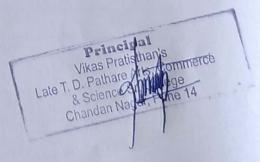




# **List of Energy Audit Instruments**

0 1	Name of the	Intended Use
Sr. No	Instrument	
1	Three Phase & Single Phase Power Analyzer	Used to measure, record real time Power Consumption analysis of electrical load, demand control, harmonics and transient. It is done without interrupting the connections.
2	Luxmeter	Used for measurement of illumination level
3	Digital Multimeter	Used for measurement of voltage. Current and resistance.
4	Non-Contact Tachometer	Used for measurement of speed of rotation equipment.
5	Thermo-hygrometer	Used for measurement of air velocity & humidification, ventilation, Air-conditioning and refrigeration systems etc. Also used for calculation of dew point to find out the heat being carried away by outgoing gases in industries. Where product drying requires hot air.
6	Anemometer	Used for measuring the flow and speed of All III an
7	Digital Temperature & Humidity monitor	Used for measurement and monitoring of temperature and humidity
8	Ultrasonic Flow Meter	of various sizes through ultrasonic sensors mounted on the pipelines.
9	Flue Gas Analysers	Used for optimizing the combustion efficiency by measuring/monitoring the oxygen and CO levels in flue gas of boilers, furnaces etc. and calculation of CO2 percentage in excess air level and efficiency.
10	Temperature Indicators	Used for measuring temperatures of gases/air, liquids, slurries, semi solids, powders etc. Using different types of probes.
11	Thermal Insulation scanner/Thermal Imager	Used for measuring loss of energy from hot/cold insulated surfaces. Temperatures is measured from a distance using infrared technology
12	Digital Manometer	Used for measurement of differential pressure.





# Department wise load consumption:

# 1) Principal Office/Cabin:

Sr. No.	Name of Appliance	Power Rating (Watt)	Quantity	Power Consumption (Watt)	Usage per Day Hr.	Power Consumption/day (Watt)
A	В	C	D	$E = C \times D$	F	G = E X F
1	FTL	40	2	80	06	480
2	Fan	60	1	60	06	360
3	PC	12	1	12	08	96
4	LED	33	1	33	06	198
5	Printer	200	1	200	01	200
6	CCTV	05	1	05	24	120
7	AC	55	00	00	00	00
8	Refrigerator	250	00	00	00	00
9	Inverter	10	00	00	00	00
10	Xerox	80	00	00	00	00

# 2) Administration Office

Sr. No.	Name of Appliance	Power Rating (Watt)	Quantity	Power Consumption (Watt)	Usage per Day Hr.	Power Consumption/day (Watt)
A	В	C	D	$E = C \times D$	F	G = E X F
1	FTL	40	5	200	06	1200
2	Fan	60	4	240	06	1440
3	PC	12	4	48	08	384
4	LED	33	00	00	00	00
5	Printer	200	04	800	01	800
6	CCTV	05	03	15	24	360
7	AC	55	00	00	00	00
8	Refrigerator	250	00	00	00	00
9	Inverter	10	01	10	04	40
10	Xerox	80	01	80	01	80





# 3. IQAC

r. Io.	Name of Appliance	Power Rating (Watt)	Quantity	Power Consumption (Watt) $E = C \times D$	Usage per Day Hr.	Power Consumption/day (Watt) $G = E X F$
A	В	C		80	06	480
1	FTL	40	02	120	06	720
2	Fan	60	02	24	08	192
3	PC	12	02		06	396
4	LED	33	02	66	01	400
5	Printer	200	02	400	24	120
6	CCTV	05	01	05		00
$\frac{0}{7}$	AC	55	00	00	00	00
1380	Refrigerato	r 250	00	00	00	00
8		10	01	10	00	
9		80	01	80	00	00
10	) Xerox	80				

#### 4. Passage

Sr. No.	Name of Appliance	Power Rating	Quantity	Power Consumption (Watt)	Usage per Day Hr.	Power Consumption/day (Watt) $G = E X F$
		(Watt)	D	$E = C \times D$	F	$G = E \times F$
A	В	C		320	06	1920
1	FTL	40	08	320		00
		60	00	00	06	
2	Fan			00	08	00
3	PC	12	00		06	00
	LED	33	00	00		
4	LED		00	00	01	00
5	Printer	200			24	600
-	CCTV	05	05	25		00
6		55	00	00	00	00
7	AC	55		00	00	00
8	Refrigerato	r 250	00			00
0		10	00	00	00	
9	Inverter	A COLUMN TO THE REAL PROPERTY.	00	00	00	00
10	Commerce	80	00	00		

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Vikas Professional
Late T. D. Path Common & Science Structure 14

# 5. Gym

Sr. No.	Name of Appliance	Power Rating (Watt)	Quantity	Power Consumption (Watt)	Usage per Day Hr.	Power Consumption/day (Watt) $G = E X F$
A	В	C	D	$\mathbf{E} = \mathbf{C} \mathbf{X} \mathbf{D}$	F	
1	FTL	40	02	80	06	480
2	Fan	60	01	60	06	360
3	PC	12	00	00	08	00
4	LED	33	01	33	06	198
5	Printer	200	00	00	01	00
6	CCTV	5	01	05	24	120
7	AC	55	00	00	00	00
8	Refrigerator	250	00	00	00	00
9	Inverter	10	00	00	00	00
10	Xerox	80	00	00	00	00

# 6. Department of BBA

Sr. No.	Name of Appliance	Power Rating (Watt)	Quantity	Power Consumption (Watt)	Usage per Day Hr.	Power Consumption/day (Watt)
A	В	C	D	$\mathbf{E} = \mathbf{C} \mathbf{X} \mathbf{D}$	F	G = E X F
1	FTL	40	00	00	00	00
2	Fan	60	01	60	6	360
3	PC	12	01	12	8	96
4	LED	33	02	66	6	396
5	Printer	200	01	200	1	200
6	CCTV	5	01	05	24	120
7	AC	55	00	00	00	00
8	Refrigerator	250	00	00	00	00
9	Inverter	10	00	00	00	00
10		Commerces	00	00	00	00

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### 7. Department of Economics

Sr. No.	Name of Appliance	Power Rating (Watt)	Quantity	Power Consumption (Watt)	Usage per Day Hr.	Power Consumption/day (Watt)
A	В	C	D	$\mathbf{E} = \mathbf{C} \mathbf{X} \mathbf{D}$	F	G = E X F
1	FTL	40	00	00	00	00
2	Fan	60	01	60	6	360
3	PC	12	01	12	8	96
4	LED	33	02	66	6	396
5	Printer	200	01	200	1	200
6	CCTV	5	01	05	24	120
7	AC	55	00	00	00	00
8	Refrigerator	250	00	00	00	00
9	Inverter	10	00	00	00	00
10	Xerox	80	00	.00	00	00

# 8. Department of Geography

Sr. No.	Name of Appliance	Power Rating (Watt)	Quantity	Power Consumption (Watt)	Usage per Day Hr.	Power Consumption/day (Watt)
A	В	C	D	$E = C \times D$	F	G = E X F
1	FTL	40	00	00	00	00
2	Fan	60	01	60	6	360
3	PC	12	01	12	8	96
4	LED	33	02	66	6	396
5	Printer	200	01	200	1	200
6	CCTV	5	01	05	24	120
7	AC	55	00	00	00	00
8	Refrigerator	250	00	00	00	00
9	Inverter	10	00	00	00	00
10	Xerox	80	00	00	00	00

Vikas Pratishthan's

9. Department of Computer Science

		).	Бериг		Usage	Power
Sr. No.	Name of Appliance	Power Rating (Watt)	Quantity	Power Consumption (Watt)	per Day Hr.	Consumption/day (Watt)  G = E X F
A	В	C	D	$E = C \times D$		1200
1	FTL	40	05	200	06	1080
	Fan	60	03	180	6	
2		12	39	468	8	3744
3	PC	33	01	33	6	198
4	LED		03	600	1	600
5	Printer	200		10	24	240
6	CCTV	05	02		00	00
7	AC	55	00	00	00	00
8	Refrigerator	250	00	00		00
9	Inverter	10	00	00	00	
10		80	00	00	00	00

# 10.Department of English

Sr. No.	Name of Appliance	Power Rating (Watt)	Quantity	Power Consumption (Watt) $\mathbf{E} = \mathbf{C} \mathbf{X} \mathbf{D}$	Usage per Day Hr.	Power Consumption/day (Watt)  G = E X F
A	В	C	D	E = C A D		
-	FTL	40	00	00	00	00
1	Fan	60	01	60	6	360
2	PC	12	01	12	8	96
3		33	02	66	6	396
4	LED	200	01	200	1	200
5	Printer		01	05	24	120
6	CCTV	5		00	00	00
7	AC	55	00			
8	Refrigerator	250	00	00	00	00
9			00	00	00	00
	Continue Co	10 Sec. 80	00	00	00	00
10	A CIUX	138				

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# 11. Department of History

Sr. No.	Name of Appliance	Power Rating (Watt)	Quantity	Power Consumption (Watt)	Usage per Day Hr.	Power Consumption/day (Watt)
A	В	C	D	$\mathbf{E} = \mathbf{C} \mathbf{X} \mathbf{D}$	F	G = E X F
1	FTL	40	00	00	00	00
2	Fan	60	01	60	6	360
3	PC	12	01	12	8	96
4	LED	33	02	66	6	396
5	Printer	200	01	200	1	200
6	CCTV	5	01	05	24	120
7	AC	55	00	00	00	00
8	Refrigerator	250	00	00	00	00
9	Inverter	10	00	00	00	00
10	Xerox	. 80	00	00	00	00

#### 12.Department BBA(C.A)

Sr. No.	Name of Appliance	Power Rating	Quantity	Power Consumption	Usage per Day	Power Consumption/day
110.	прришее	(Watt)		(Watt)	Hr.	(Watt)
A	В	C	D	E = C X D	F	G = E X F
1	FTL	40	03	120	06	720
2	Fan	60	02	120	06	720
3	PC	12	36	432	08	3456
4	LED	33	01	33	06	198
5	Printer	200	01	200	01	200
6	CCTV	05	01	05	24	120
7	AC	55	00	00	00	00
8	Refrigerator	250	00	00	00	00
9	Inverter	10	00	00	00	00
10	Xerox //	Je Are. Commerc	00	00	00	00

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Vikas Pratistram

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# 13. Department of Library

Sr. No.	Name of Appliance	Power Rating (Watt)	Quantity	Power Consumption (Watt)	Usage per Day Hr.	Power Consumption/day (Watt)
A	В	C	D	$\mathbf{E} = \mathbf{C} \mathbf{X} \mathbf{D}$	F	G = E X F
1	FTL	40	01	40	06	240
2	Fan	60	02	120	06	720
3	PC	12	01	12	. 08	96
4	LED	33	01	33	06	198
5	Printer	200	01	200	01	200
6	CCTV	05	01	05	24	120
7	AC	55	00	00	00	00
8	Refrigerator	250	00	00	00	00
9	Inverter	10	00	00	00	00
10	Xerox	80	00	00	00	00



