

शिक्षण महर्षी प. पू. डॉ. बापूजी सांळुखे



श्री. स्वामी विवेकानंद शिक्षण संस्था, कोल्हापूर संबलित,

दत्ताजीराव कदम आर्टस् सायन्स ॲन्ड कॉमर्स कॉलेज इचलकरंजी.

UHIUUG

प्रमाणित करण्यात येते की,

¥.₹.	विद्याध्यांची नावे
8	अंजली कलगोंडा चौगुले
9	वैशाली विश्वास कदम
\$	सानिया शहाजहान कुल्लोळी
¥	निकिता शरद घोडके
4	अनुराधा भाऊसो कुंभार

बी.कॉम.भाग २

यांनी नान २०२१-२२ या शैक्षणिक वर्षात पर्यावरण अश्रयासअंतर्गत "औषधी वनस्पतींचा अभ्यास" या विषयी हा अहवाल यथानवी नित्या पूर्ण केला आहे.

विषय शिक्षक

हाँ अतिश पाटीक ept. of Environmental Studies Dattajirao Kadam Arts, Science and

Commerce College, स्थळ: इचलकरंजी Ichalkaranji.

दिनांक: 4-6-2022.

महाविद्यालयाचा शिक्षा

Principal, D.K.A.S.C. College, Ichalkaranji.

शिक्षण महर्षी प. पू. डॉ. बापूजी साक्ष्रेचे

Principal,

D.K.A.S.C. College,

Ichalkaranji.

श्री स्वामी विवेकानंद शिक्षण संस्था, कोल्हापूर संचलित,

दत्ताजीराव कदम आर्ट्स सायन्स अँड कॉमर्स कॉलेज इचलकरंजी .

प्रमाणपत्र

प्रमाणित करनेत येते की.

अ. न,	विद्याध्याची नावे
Ť	शिल्पा आनंदा लाटणे.
2	प्रतीक्षा गुरुनाथ प्याटी.
3	आश्लेषा मोहन खोत.
¥	सानिका प्रकाश पाटील.
9	सृष्टी मारुती घाटगे.

(बी. कॉम. आग २)

यांनी सन २०२१-२२ या शैक्षाणिक वर्षात पर्यावरण अभ्यासअंतर्गत इचलकरंकी शहरातील कचन्याचे

ट्यवस्थापन या विषयी हा अहवाल यशशवी रित्या पूर्ण केले आहे.

विषय शिक्षक

डॉ अतिश पाटील

Dept. of Environmental Studies, Dattajirao Kadam Arts, Science and

स्थळ : इचलकरंजी

Commerce College, Ichalkaranji.

दिनांक :

महाविद्यालयाचा शिक्का



शिक्षण महर्षी प. पू. डॉ. बापूजी सांळुखे



श्री. स्वामी विवेकानंव शिक्षण संस्था, कोल्हापूर संवलित,

दत्ताजीराव कदम आर्टस् सायन्स ॲन्ड कॉमर्स कॉलेज इचलकरंजी.

प्रमाणपत्र

प्रभाणित करण्यात येते की,

3.束.	विद्यार्थांची नावे
8	धनराज सुरेश हवालदार
9	शुभम नंदिकशोर कमलाकर
ş	अक्षय कुमार आवळे
8	अश्वजीत संजय कांबळे
4	पवन गणेश तेवरे

बी.कॉम.भाग २

यांनी सन २०२१-२२ या शैक्षणिक वर्षात पर्यावरण अभ्यासअंतर्गत " इचलकरंजी शहरातील प्लॅस्टिक बंदी व वस्तुस्थिती" या विषयी हा अहवाल यशनवी नित्या पूर्ण केला आहे.

विषय शिक्षक

हों.अतिश पाटील Dept. of Environmental Studies. Dattajirao Kadam Arts, Science a Commerce College,

Ichalkaranji.

स्थळ: डेपलक्ल

विमांक: 14/6/2022 महाविद्यालयाचा शिक्का

Principal. D.K.A.S.C. College, Ichalkaranji.



शिक्षण महर्षी प. पू. डॉ. बापूजी सांळुखे



श्री. स्वामी विवेकानंद शिक्षण संस्था, कोल्हापूर संचलित,

दत्ताजीराव कदम आर्टस् सायन्स ॲन्ड कॉमर्स कॉलेज इचलकरंजी.

प्रमाणापत्र

प्रमाणित करण्यात येते की,

अ.ज्ञ.	विद्यार्थ्यांची नावे
8	वैभव पोपट कांबळे
9	सौरभ रविंद्र कांबळे
ş	प्रथमेश आनंदा सातपुते
×	रोहन संजय बारवाडे
4	सौरभ सुनिल अकिवाटे

बी.कॉम.भाग २

यांनी सन २०२१-२२ या शेक्षणिक वर्षात पर्यावन्ण अभ्यासअंतर्गत "आधुनिक जनसिंचनाच्या पथ्नती" या विषयी हा अहवाल यशस्वी रित्या पूर्ण केला आहे.

विषय शिक्षक

डॉ.अतिश पाटील Head,

Dept. of Environmental Studies.

John Maranil St 2022

महाविद्यालयाचा शिक्षा

प्राचार्य Principal, D.K.A.S.C. College, Ichalkaranji.



शिक्षण महर्षी प. पू. डॉ. बापूजी सांकुखे



श्री. स्वामी विवेकानंद शिक्षण संस्था, कोल्हापूर संचलित,

दत्ताजीराव कदम आर्टम् सायन्स ॲन्ड कॉमर्स कॉलेज इचलकरंजी.

प्रमाणपत्र

प्रमाणित करण्यात येते की,

¥.₹.	विद्याध्याची नावे
8	साकिब सलिम पठाण
9	नईम शहिद शेख
\$	ओंकार दगडू रावळ
8	योगेश शशिशेखर धांदले
4	सद्दाम लियाकत हिंग्लजकर

(धी. कॉम. भाग - २)

यांनी सन २०२१-२२ या शेक्षणिक वर्षात पर्यावरण अश्रयासअंतर्गत "जलसंसाधन" या विषयी हा अहवाल यश्नवी रित्या पूर्ण केला आहे.

विषय शिक्षक

हॉ.अतिश पाटीलुept. of Environmental Studies

Goico: 17-6-2022

महाविद्यालयाचा शिक्ता

प्राचार्य Principal,

D.K.A.S.C. College, Ichalkaranji.



ज्ञान विज्ञान आणि सुसंस्कार यासाठी शिक्षण प्रसार शिक्षण महर्षी प. पू. डॉ. बापूजी सांळुखे



श्री. स्वामी विवेकानंव शिक्षण संस्था, कोल्हापूर संचलित,

दत्ताजीराव कदम आर्टस् सायन्स ॲन्ड कॉमर्स कॉलेज इचलकरंजी.

प्रमाणपत्र

प्रमाणित करण्यात येते की,

M.K.	विद्यार्थीची नावे
\$	स्वाती शिवबाबू गुप्ता
3	समिक्षा किरण कांबळे
\$	शुभम बाळासाहेब कट्टी
×	साक्षी अवधृत चौगुले

बी.कॉम.भाग २

यांनी सन २०२१-२२ या शेक्षिणिक वर्षात पर्यावरण अभ्यासअंतर्गत "वृक्षतोड व नैसर्गिक समस्या" विषयी हा अहवाल यशस्वी रित्या पूर्ण केला आहे.

विषय शिक्षक Bead, Dept. of Environmental Studies, डॉ.अतिश पाटील attajirao Kadam Arts, Science and Commerce College,

स्थळ: इचलकंशती

विनांकः १३ / ६/२०२२ महाविद्यालयाचा शिका

Ichalkaranji.

प्राचार्य Principal, D.K.A.S.C. College, Ichalkaranii.



ज्ञान विज्ञान आणि सुसंस्कार यासाठी शिक्षण प्रसार शिक्षण महर्षी प. पू. डॉ. बापूजी सांळुखे



श्री. स्वामी विवेकानंद शिक्षण संस्था, कोल्हापूर संचलित,

दत्ताजीराव कदम आर्टस् सायन्स ॲन्ड कॉमर्स कॉलेज इचलकरंजी.

प्रसाणपत्र

प्रभाणित करण्यात येते की,

.展.死	विचाध्याची नावे
9	सोहेल सिकंदर मोमीन
5	लक्ष्मण भरत पीवारे प्रवाह
ą	विशाल महादेव राऊत
R	ओम मंगेश खटावकर
ч	प्राजक्ता संजय शिंदे

बी.कॉम.भाग २

या शैक्षणिक वर्षात पर्यावरण 7079-77 अभ्यासअंतर्गत ''पर्यावरण प्रदुषण व नियंत्रण'' या विषयी हा अहवाल यशनवी नित्या पूर्ण केलू आहे

विषय जिसक

डॉ.अविश्वसाटील

Dept. of Environmental Studies. (Datto स्थातः इन्स्टिन्ड रहोत

Paris 90/8/2022

Principal. D.K.A.S.C. College. Ichalkaranii.

महाविद्यालयाचा शिक्का



शिक्षण महर्षी प. पू. डॉ. बापूजी सांळुखे



श्री. स्वामी विवेकानंद शिक्षण संस्था, कोल्हापूर संचलित,

दत्ताजीराव कदम आर्टस् सायन्स ॲन्ड कॉमर्स कॉलेज इचलकरंजी.

प्रमाणपत्र

प्रमाणित करण्यात येते की,

37.页.	विद्यार्थ्याची नावे
?	विष्णूप्रसाद बसाप्या पुजारी
9	आदित्य अमर रजपुते
3	रोहन राजाराम पाटील
×	पारस विनोद भालेकर
4	सौरभ रामा कोरवी

(बी. कॉम. भाग - २)

यांती नात २०२१-२२ या शेक्षणिक वर्षात पर्यावन्ण अभ्यानाअंतर्गत " **वैसर्गिक भेती व तिचे पर्यावरणीय महत्त्व** " या विषयी हा अहवाल यथानवी नित्या पूर्ण केला आहे.

विषय शिक्षक Dept of Environmental Studies, डॉ.अतिश पाटीलेक्सावांग्वर Kadam Arts, Science and Commerce College, Ichalkaranji.

स्थाक : इन्यलकार जी

विमांकः ३० - ०६-२००२ महाविद्यालयाचा शिका



शिक्षण महर्षी प. पू. डॉ. बापूजी सांळुखे



श्री. स्वामी विवेकानंद शिक्षण संस्था, कोल्हापूर संचलित,

दत्ताजीराव कदम आर्टस् सायन्स ॲन्ड कॉमर्स कॉलेज इचलकरंजी.

प्रमाणपत्र

प्रमाणित करण्यात येते की,

37.死.	विचाथ्यांची नावे
8	शमा शराफदआल्ली शेख
9	विद्याराणी गजानन जाधव
3	दिव्या चंद्रकांत आरदाळे

बी.कॉम.भाग २

खांती सत २०२१-२२ या शेक्षणिक वर्षात पर्यावरण अश्र्यासअंतर्गत "जलस्वराज्य" या विषयी हा अहवाल यशस्वी रित्या पूर्ण केला आहे.

विषय शिक्षक

Head,

हाँ अतिश पाटीक ept. of Environmental Studies, Dattajirao Kadam Arts, Science and

Commerce College, Ichalkeranii.

रखळ : उर्वक्कर की Con

विनांकः 01/08/2022 महाविद्यालयाचा शिक्का

प्राचार्य Principal, D.K.A.S.C. College, Ichalkaranji.



... शिक्षण महर्षी प . पू . हॉ . वापूजी सांख्ये

बताजीयाण कवम आर्यया भारान्या अंग्ड कॉमर्भ कॉलेज इचलकरंग्जी.

डचलकरंजी

प्रमाणपत्र

प्रमाणित कवण्यात येते की

अ.क	विद्यार्थ्याची नावे
8	धनश्री शिवाजी पोवार
7	पूजा भूपाळ वन्ने
3	अमृता नंदकुमार पोवार
8	भक्ती राजेंद्र रेळेकर
4	सुवर्णा रंगराव वडर

(वी.कॉम भाग २)

यांनी सन २०२१-२२ या शैक्षणिक वर्षात पर्यावरण अभ्यासअंतर्गत " देशी गायी जातींचा अभ्यास" या विषयी हा अहवाल यशस्वीरित्या पूर्ण केला आहे .

विषय शिक्षिका Dept. of Environmental Studies. Dattajirso Kadam Arts, Science and पा अतिश पाटिल. Commerce College.

lchalkaranji.

दिनांक : 10 June 2022

महाविद्यालयाचा शिक्का

हि .के .ए.एस.सी.कॉलेज़ इचलकरंजी २०२१-२२



ङ्गान विङ्गान आणि सुसंस्कार यासाठी शिक्षण प्रसार शिक्षण महर्षी प. पू. डॉ. बापूजी सांळुखे



श्री. स्वामी विवेकानंद शिक्षण संस्था, कोल्हापूर संबलित,

दत्ताजीराव कदम आर्टस् सायन्स ॲन्ड कॉमर्स कॉलेज इचलकरंजी.

प्रसाणापत्र

प्रमाणित करण्यात येते की,

विद्यार्थ्याची नावे
निशा अनिल कांबळे
दामिनी संजय कोठावळे
गौरी शशिकांत कोष्टी
श्रद्धा अमृत मेहेरवाडे
श्रुतिका बाळासाहेब किरथकर

बी.कॉम.भाग २

यांनी सन २०२१-२२ या शेक्षणिक वर्षात पर्यावरण अभ्यासअंतर्गत "टाकाऊ पदार्थाची निर्मिती व व्यवस्थापन" या विषयी हा अहवाल यशस्वी नित्या पूर्ण के<u>ला</u> आहे.

विषय ज़िक्षक

डॉ.अतिश पाटील Head,

Dept el anviguente States

Tatta Paricio: 10/6/2022

प्राचार्य Principal, D.K.A.S.C. College, Ichalkaranji.

महाविद्यालयाचा शिक्वा



शिक्षण महर्षी प. पू. डॉ. बापूजी सांळ्खे



श्री. स्वामी विवेकानंव शिक्षण संस्था, कोल्हापूर संचलित,

दत्ताजीराव कदम आर्टस् सायन्स ॲन्ड कॉमर्स कॉलेज इचलकरंजी.

प्रसाणपत्र

प्रमाणित करण्यात खेते की.

अ.क्र.	विद्यार्थांची नावे
8	असिफ मुनिर नदाफ
5	ताहिर याकुब नदाफ
\$	ऋतुराज कृष्णात चव्हाण
×	प्रसाद राजगोंडा पाटील
4	ओंकार आप्पासो मोरे

बी.कॉम.भाग २

शैक्षणिक वर्षात पर्यावनण सार्वी 7079-77 सा -सर्व अभ्यान्तअंतर्गत "पाण्याचा सुनियोजित वापर व पर्यावरण रक्षण" सा विषयी हा अहवाल यथनवी नित्या पूर्ण केला आहे

विषय शिक्षक

हाँ.अतिश पारील

Dept of Environmental Studies.

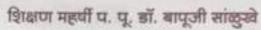
Dattaired Kadam Arts, Science and ichalkaranji.

Ratios: 10/06/2022

महाविद्यालयाचा भिन्न

Principal. D.K.A.S.C. College, Ichalkaranii.







श्री. स्वामी विवेकानंद शिक्षण संस्था, कोल्हापूर संचलित,

दत्ताजीराव कदम आर्टस् सायन्स ॲन्ड कॉमर्स कॉलेज इचलकरंजी.

UHIUUGI

प्रमाणित करण्यात खेते की,

.死.形	विचाध्याची नावे
8	विशाल रमेश अंबलगी
2	अनिल शंकर ईक्कगी
3	प्रतिक बसवराज हुबळी
8	विनोद शिवचल्लापा सलगर
4	संतोष रामा हुग्गाई

बी.कॉम.भाग २

यांनी नान २०२१-२२ या शैक्षणिक वर्षात पर्यावरण अभ्यानाअंतर्गत " गणेशोत्सव मंडळे व पर्यावरण" या विषयी हा अहवाल यशनवी नित्या

पूर्ण केला आहे.

विषय शिक्षक

हाॅ.अतिश पाटील

Dept of Environmental Studies must Strencers Datta la Radalita de College 2 - 2 - Hericaculor la Rena le le la Rena le la

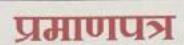
Principal. D.K.A.S.C. College, Ichalkaranji.



श्री खागी विवेकानंद शिक्षण संस्थेते,

दत्ताजीराव कदम आर्ट्स,

सायन्स व कॉमर्स कॉलेज, इचलकरंजी.



प्रमाणित करण्यात येते की, वैभवी राजू काजवे, विजया दिलीप कोन्जूर यांनी सन २०२१-२२ या शैक्षणिक वर्षात पर्यावरण अभ्यास अंतर्गत 'जागतिक तापमानवाढ' या विषयी हा अहवाल यशस्वीरित्या पूर्ण केला आहे.

स्थळ : इचलकरंजी

दिनांक :10/06/2022

मार्गदर्शक

प्रा. अतिश पाटील

Head,

Dept. of Environmental Studies, Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji. प्राचार्य

प्रा.डॉ. ए.एन पाटील

D.K.A.S.C.College, Ichelkanmii.

Principal, D.K.A.S.C. College, Ichalkaranji.



शिक्षण महर्षी प. पू. डॉ. बापूजी सांळुखे



श्री. स्वामी विवेकानंद शिक्षण संस्था, कोल्हापूर संचलित,

दत्ताजीराव कदम आर्टस् सायन्स ॲन्ड कॉमर्स कॉलेज इचलकरंजी.

MHINIA

प्रमाणित करण्यात चेते की,

N.J.	विचाध्यांची नावे
8	शिवम अर्जुन मांजरे
9	समीर रिकक जहाँ
\$	प्रसाद आनंदा यादव
×	अमन सचिन साठे
4	अक्षय प्रकाश सराटे

(बी. कॉम. भाग - २)

नात २०२१-२२ या श्रीक्षणिक वर्षात पर्यावरण अश्चानाअंतर्गत "सामाजिक समस्या व पर्यावरण" या विषयी हा अहवाल यशनवी नित्या पूर्ण केला आहे.

विषय शिक्षक हाँ.अतिश पारील

Head, Dept. of Environmental Studies, Dattailfeo Kadam Arts, Science and

दिनांकः ०९ /०० १०२ २ महाविद्यालयाचा शिक्षा

Principal, D.K.A.S.C. College. Ichalkaranji.



ञ्चान विज्ञान आणि सुसंस्कार यासाठी शिक्षण प्रसार शिक्षण महर्षी प. पू. डॉ. बापूजी सांळुखे



श्री. स्वामी विवेकानंद शिक्षण संस्था, कोल्हापूर संचलित,

दत्ताजीराव कदम आर्टस् सायन्स ॲन्ड कॉमर्स कॉलेज इचलकरंजी.

RPIUIHR

प्रमाणित करण्यात चेते की,

अ.क्र.	विद्याध्यांची नावे
8	रसिका सुभाष चव्हाण
2	आरती पांडुरंग चव्हाण

बी.कॉम.भाग २

यांनी सन २०२१-२२ या शैक्षणिक वर्षात पर्यावरण अभ्यासअंतर्गत "**आधुनिक शेती आणि पारंपारिक शेती**" या विषयी हा अहवाल यशस्वी रित्या पूर्ण केला आहे.

विषय शिक्षक

डॉ.अतिश पाटील Head,

Dept. of Environmental Studies, Dattajirao Kadam Arts, Science and

Garles Respondent of 122

प्राचार्य Principal, D.K.A.S.C. College, Ichalkaranji.

महाविद्यालयाचा शिक्ता

हा<u>नित्र</u>िक्ष

"ज्ञान, विज्ञान आणि सुसंस्कार यासाठी शिक्षण"प्रसार शिक्षण महर्षी प.पू.डॉ.बापूजी साळुंखे श्री. स्वामी विवेकानंद शिक्षण संस्था, कोल्हापूर संचिलत,

दत्ताजीराव कदम आर्ट्स सायन्स ॲंड कॉमर्स कॉलेज, इचलकरंजी

प्रमाणित करण्यात येते की,

अक	रोल नं	विदयार्थीर्नीची नावे	हस्ताक्षर
8	3476	संजना प्रकाश चौगुले	& chonsule
2	३६१०	सिध्दांन्त सुनिल कोरवी	SSE.
3	३६३६	मेघा अनिल माने	Mans.
8	इ६४३	निशा राजाराम मोरडे	Muse
4	३६८३	सुमन चंदनकुमार सातलगांवकर	503.

बी.कॉम भाग २

यांनी सन २०२१—२२ या शैक्षणिक वर्षात पर्यावरण अभ्यास अंतर्गत **जागतिक तापमानवाड** या विषयी अहवाल यशस्वीरित्या पुर्ण केला आहे.

विषय शिक्षक

प्रा. डॉ. इतिश पाटील

Head,

Dept. of Environmental Studies.

Dattajirao Kadam Arts, Science and
Commerce College,
Ichalkaranji.

दिनांक : १०/०६/५०५८

प्राचार्य Principal, D.K.A.S.C. College, Ichalkaranii

दत्ताजीराव कदम आर्ट्स सायन्स अंड कामर्स

कॉलेज, इचलकरंजी

महाविद्यालय शिक्का



शिक्षण महर्षी प. पू. डॉ. बापूजी सांळुखे



श्री. स्वामी विवेकानंद शिक्षण संस्था, कोल्हापूर संचलित,

दत्ताजीराव कदम आर्टस् सायन्स ॲन्ड कॉमर्स कॉलेज इचलकरंजी.

प्रमाणपत्र

प्रमाणित करण्यात येते की,

N.K.	विद्यार्थाची नावे
\$	सम्मेद कलगोंडा पाटील
8	श्रेयांश राजेंद्र चौगुले
\$	यश विजय चौरसिया
×	वैभव नवनाथ पंधारे
4	सनी मनोज प्रसाद

बी.कॉम,भाग २

खांती नात २०२१-२२ या शेक्षिणिक वर्षात पर्यावन्ण अश्र्यानाशंतर्गत "<mark>गोकुक दूध डेअरी संघ-निर्माण प्रक्रिया व पाणी</mark> प्रदूषण्" या विषयी हा अहवाल यशनवी नित्या पूर्ण केला आहे.

विषय शिक्षक

हॉ.अतिश पाटील

Head, Environmental Studies

Dept. of Environmental Studies, Dattajirao Kadam Arts, Science and

रथळ : उन्नार्नाCommerce College,

विनांकः ०९ | ०८ | २०२२ ichalka and वालयाचा शिका

प्राचार्य Principal, D.K.A.S.C. College, Ichalkaranji.



शिक्षण महर्पी प. पू. डॉ. बापूजी सांक्खे



श्री. स्वामी विवेकानंद शिक्षण संस्था, कोल्हापूर संचलित,

दत्ताजीराव कदम आर्टस् सायन्स ॲन्ड कॉमर्स कॉलेज इचलकरंजी.

RPIUIHR

प्रमाणित करण्यात खेते की,

विचाध्यांची नावे
आफताब ईब्राहीम नाईकवाडी
ऋषिकेश अरविंद थोरवत
संतोष श्रीकांत गायकवाड
सावकर महावीर पाटील
ओंकार शंकर देसाई

बी.कॉम.भाग २

यांनी नान २०२१-२२ या शैक्षणिक वर्षात पर्यावनुण अभ्यासअंतर्गत "संदिव शेती" या विषयी हा अहवाल यशस्वी

ित्या पूर्ण केला आहे.

विषय शिक्षक

हाँ अतिश पाटील

Dept. of Environmental Studies Dattajirao Kadam Arts, Science and Commerce College,

रशक :

विगांक:

Head,

ichalkarani

Principal, D.K.A.S.C. College. Ichalkaranii.



"हान, विहान आणि मुसंस्कार यांगाठी शिक्तणप्रसार"

- शिक्षणमहर्षी डॉ. बापूजी माळून्वे



की स्वामी वियेकानंद शिक्षण संस्था, कोल्हापुर संद्योगत

दलाजीराव कदम आर्टस्, सायन्स ॲन्ड कॉमर्स कॉलेज, इचलकरंजी

प्रमाणित करणेत येते की.

अ.नं.	विद्यार्थ्याची नावे
8	अस्मिता अनिल कडतारे
3	सुस्मिता गणेश ममदापुरे
3	मेघा मुकुंद कुलकर्णी

वी . कॉम . भाग-२

यांनी सन २०२१-२२ या शैक्षणिक वर्षात पर्यावरण अभ्यासअंतर्गत " प्रकल्प नाव ३ हवामान बदल आणि तापमानवाढ " या विषयी हा अहवाल यशस्वीरीत्या पूर्ण केला आहे .

विषय शिक्षक

डॉ . अतिश पाटील

Dept. of Environmental Studies Dattajirao Kadam Arts, Science

Head.

स्थळ इ

दिनांक 8

Commerce College, Ichalkaranii.

(महाविद्यालयाचा शिक्का)

प्राचार्य Principal, D.K.A.S.C. College, Ichalkaranji.



.... शिक्षण महर्षी डॉ. बापूजी साळुंखे.

श्री स्वामी विवेकानंद शिक्षण संस्थ



दताजीराव कदम आर्ट्स, सायन्स अँड, कॉमर्स कॉलेज, इचलकरंजी.

" ध्वनी प्रदुषण "

सादरकर्ते

अ.क्र	नाव
ŧ	अस्मिता कृष्णा पोटे
5	सुस्मिता महेश सावंत
3	काजल बंडु पाटिल

मार्गदर्शक डॉ. आतिष पाटील. शैक्षणिक वर्ष २०२१-२०२२

Head,

Dept. of Environmental Studies, Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji. Principal, D.K.A.S.C. College, Ichalkaranji.



झान विज्ञान आणि सुसंस्कार यासाठी शिक्षण प्रसार शिक्षण महर्षी प. पू. डॉ. बापूजी सांळुखे



श्री. स्वामी विवेकानंव शिक्षण संस्था, कोल्हापूर संचलित,

दत्ताजीराव कदम आर्टस् सायन्स ॲन्ड कॉमर्स कॉलेज इचलकरंजी.

प्रमाणपत्र

प्रमाणित कर्ण्यात खेते की,

अ.ज.	विद्यार्थाची नावे
\$	गीरी संतोष लोले
9	ज्योती सुनिल कोठारे

बी.कॉम.भाग २

या शैक्षणिक वर्षात पर्यावर्ण यांनी नान २०२१-२२ अश्यान्तअंतर्गत " जैवविविधता -पर्यावरणाचा अश्यास" या विषयी हा अहवाल स्थानवी नित्या पूर्ण हेला आहे.

विषय शिक्षक

हाँ.अतिश पाटील Head,

Telemerce College 2022

Ichalkaranji.

प्राचार्य Principal, D.K.A.S.C. College, Ichalkaranji.

महाविद्यालयाचा शिक्का



शिक्षण महर्षी प. पू. डॉ. बापूजी सांळुखे



श्री. स्वामी विवेकानंद शिक्षण संस्था, कोल्हापूर संचलित,

दत्ताजीराव कदम आर्टस् सायन्स ॲन्ड कॉमर्स कॉलेज इचलकरंजी.

प्रमाणपत्र

प्रमाणित कन्ण्यात येते की,

अ.क्.	विद्यार्थांची नावे
9	किशोरी संजय मिठारी
5	प्रणाली कृष्णा वसुलकर
3	अनुराधा दिलीप मगदुम
8	कोमल सागर लोहार

बी.कॉम.भाग २

खांनी सन २०२१-२२ या शैक्षणिक वर्षात पर्यावरण अश्र्यासअंतर्गत "मृदा प्रवुषण" या विषयी हा अहवाल यश्रस्वी रित्या पूर्ण केला आहे.

विषय शिक्षक

ह्रॉ.अतिश पाटील Head,

Dept. of Environmental Studies,

रथळ : ईन्डिक Kadam Arts, Science and

दिगांकः २२ | ०६| २०२२ | Ichalk महाविद्यालयाचा शिक्ता

प्राचार्य Principal, D.K.A.S.C. College, Ichalkaranii.



शिक्षण महर्षी प. पू. डॉ. बापूजी सांळुखे



श्री. स्वामी विवेकानंद शिक्षण संस्था, कोल्हापूर संचलित,

दत्ताजीराव कदम आर्टस् सायन्स ॲन्ड कॉमर्स कॉलेज इचलकरंजी.

UHIUUUS!

प्रमाणित करण्यात येते की,

अ.क्र.	विद्यार्थ्याची नावे
8	विनायक विश्वजीत घोडके
9	सोहम राजेंद्र चव्हाण
3	पृथ्वीराज गोपाल भाट
×	अभय जीवन जाधव
4	साहिल संभाजी कोळी

बी.कॉम.भाग २

Principal,

D.K.A.S.C. College,

Ichalkaranii.

शैक्षणिक वर्षात पर्यावरण 2029-22 स्य अश्रयासअंतर्गत "वैसर्गिक शेती" या विषयी हा अहवाल यशस्वी

ित्या पूर्ण केला आहे.

विषय शिक्षव

हॉ.अतिश पाटील Head,

Dept. of Environmental Studies,

Te hal koronice College,

Goico: 4 | 6 | 2022

महाविद्यालयाचा शिक्षा



शिक्षण महर्षी प. पू. डॉ. बापूजी सांळ्खे



श्री. स्वामी विवेकानंद शिक्षण संस्था, कोल्हापूर संचलित,

दत्ताजीराव कदम आर्टस् सायन्स ॲन्ड कॉमर्स कॉलेज इचलकरंजी.

प्रसाणपत्र

प्रमाणित कर्ण्यात चेते की,

अ.ज्र.	विद्यार्थ्याची नावे
8	मनोज मारुती भोईटे
9	प्रथमेश संपत मतकरी
ą	श्रीधर सखाराम हेंगे
8	प्रविण बसवराज तूबाकी
4	प्रतिक प्रदीप शेटके

(बी. कॉम. भाग - २)

यांनी नान २०२१-२२ या शैक्षणिक वर्षात पर्यावन्ण अश्यान्तअंतर्गत " हरितगृह" या विषयी हा अहवाल यशनवी ित्या पूर्ण केला आहे.

विषय शिक्षक 🕅

हॉ.अतिश पाटील

Dept. of Environmental Studies Dattajirao Kadam Arts, Science and Confinence College,

ichalkaran Rains: 17/06/2022

D.K.A.S.C. College, khalkaranji.



- शिश्रणगहर्षी डॉ - वापनी साळंखे



श्री म्यापी विदेशानंद जिल्ला संस्था, कोन्हापुर संतनित

दत्ताजीराव कदम आर्टस, सायन्स अँन्ड कॉमर्स कॉलेज, इचलकरंजी

प्रमाणित करणेत येते की,

अ.नं.	विद्यार्थ्याची नावे
8	सनत संजय कांबळे
2	महेश इरप्पा मेटी
3	अमृत दत्तात्रय आपके
8	आदित्य राजु बनसोडे
4	अनुराग धनंजय नहे

बी ए /बी कॉम भाग-२

यांनी सन २०२१-२२ या शैक्षणिक वर्षात पर्यावरण अध्यासअंतर्गत "लोकसंख्येते पर्यावरणावर

होणारे परिणाम" या विषयी हा अहवाल यशस्वीरीत्या पूर्ण केला आहे .

विषय शिक्षक

डॉ - अतिश पाटील ept. of Environmental Studies Dattajirao Kadam Arts, Scien

स्यक ३

दिनांक इ

Commerce Collegu

Superior Alex

प्राचार्य Principal. D.K.A.S.C. College, Ichalkaranii.

(महाविद्यालयाचा शिक्का)



शिक्षण महर्षी प. पू. डॉ. बापूजी सांळुखे



श्री. स्वामी विवेकानंद शिक्षण संस्था, कोल्हापूर संचलित,

दत्ताजीराव कदम आर्ट्स् सायन्स ॲन्ड कॉमर्स कॉलेज इचलकरंजी.

प्रमाणपत्र

प्रमाणित करण्यात येते की,

N.A.	विद्यार्थाची नावे
8	रोहित रमेश पाटील
2	अंकिता सुनिल गेजगे
\$	प्रिती रघुनाथ धुमाळे
×	ऐश्वर्या प्रकाश साळवी
4	मोनाली भिमराव नाईक

(बी. कॉम. भाग - २)

D.K.A.S.C. College, Ichalkaranji.

यांनी नान २०२१-२२ या शेक्षणिक वर्षात पर्यावरण अश्रयानाअंतर्गत "पर्यावरण प्रदुषण समस्या" या विषयी हा अहवाल यशनवी नित्या पूर्ण केला आहे.

विषय शिक्षक

हॉ.अतिश पाटील Head,

Dept. of Environmental Studies

Ichalkaranji.

महाविद्यालयाचा शिक्षा



प्रमाणपत्र



'ज्ञान विज्ञान आणि सुसंस्कार यासाठी शिक्षण प्रसार'
- प.पु.शिक्षणमहर्षी डॉ.बापुजी सांळुखे
श्री.स्वामी विवेकानंद शिक्षण संस्था,कोल्हापूर संचलित

दत्ताजीवराव कदम आर्ट्स, सायन्स ॲण्ड कॉमर्स कॉलेज, इचलकरंजी.

प्रमाणित करण्यात येते की,

		विदयार्थीनीची नावे	रोल नं
1	कु.	भक्ती आनंदा धोत्रे	5028
2	कु.	प्राजक्ता प्रमोद पाटील	5311
3	कु.	साक्षी संदीप पाटील	5317
4	कु.	प्रिती प्रविण पाटील	5078

यांनी सन 2021-22 या शैक्षणिक वर्षात पर्यावरण

अभ्यास अंतर्गत " प्लॅस्टिक पून:चक्कीकरण प्रक्रिया प्रकल्प "

अहवाल यशस्वी रित्या पूर्ण केला आहे.

विषय शिक्षक

प्रा.डॉ.अतिश पाटील सर Head,

Dept. of Environmental Studies.

Dattajiruo Kadam Arts, Science 2007

Commerce College,

डॉ. अनिल पाटील Principal, D.K.A.S.C. College, Ichalkaranji.

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PETITALISATION



प्रमाणपत्र



ज्ञान विज्ञान आणि सुसंस्कार यासाठी शिक्षण प्रसार शिक्षणमहर्षी डॉ. बापूजी सांबुखे श्री. स्वामी विवेकानंद शिक्षणसंस्था कोल्हापूर, संचलित

दत्ताजीराव कदम आर्ट्स, सायन्स ॲण्ड कॉमर्स कॉलेज इचलकरंजी

प्रमाणित करण्यात येते कि,

अ.न.	विद्यार्थ्यांची नावे	रोल. नंबर
1.	खोत राजश्री बजरंग	5052
2.	परीट प्रियांका सुनिल	5303
3.	सुतार गौरी अशोक	5347
4.	दवडते पल्लवी संजय	5025
	12	ते कॉम भाग 🗝)

(बी.कॉम.भाग **−**2)

यांनी सन 2021—22 या शैक्षणिक वर्षात पर्यावरण अंतर्गत
"रासायनिक खतांपेक्षा सेंद्रिय खतांचा वापर केल्याने जिमनीचा कस
वाढतो." या विषयी पर्यावरण हा अहवाल यशस्वीरीत्या पूर्ण केला आहे.

विषय शिक्षक प्रा. डॉ. अतिश पाटील सर

Head,

Dept. of Environmental Studies
Dattajirao Kadam Arts, Science or
Commerce College,
Ichalkaranji.

प्राचाय प्रा. अनिल पाटील सर Principal, D.K.A.S.C. College, Ichalkaranji.



शिक्षण महर्षी प. पू. डॉ. बापूजी सांळ्खे



श्री. स्वामी विवेकानंद शिक्षण संस्था, कोल्हापूर संचलित,

दत्ताजीराव कदम आर्टस् सायन्स ॲन्ड कॉमर्स कॉलेज इचलकरंजी.

RPIUIHR

प्रमाणित करण्यात येते की,

अ.क्र.	विद्यार्थांची नावे
?	सुतार ऋषिकेश दादासो
5	टक्कळगी आशपाक फारुक
3	सय्यद अमिन हसन
¥	पोसनगिरी नागराज सदाशिव
4	डफळे प्रतिक कैलास

बी.कॉम.भाग २

२०२१-२२ या शेक्षिणिक वर्षात पर्यावरण यांजी स्रव अञ्चानाअंतर्गत "सायद्विन उद्योगाचा पर्यावरणावर होणारा परिणाम"

या विषयी हा अहवाल यशनवी नित्या पूर्ण केला आहे.

विषय्र-डि

Head, हाॅ.अतिश पाटील

ept. of Environmental Studies. Dattajiyso Kadam Arts, Science . . .

रथक : इचलक्रिक Commerce College

Carias: 26.05-2021

महाविद्यालयाचा शिक्का

Principal, D.K.A.S.C. College, Ichalkaranji.



" ज्ञान विज्ञान आणि सुस्कार वासाठी शिक्षण" प्रसार शिक्षण महर्षी प.पू. डॉ. बापूजी साळूंखे



श्री. स्वामी विवेकानंद शिक्षण संस्था, कोन्हापूर संचलित.

दत्ताजीराव कदम आर्टस्, सायन्स ॲन्ड कॉमर्स कॉलेज इचलकरंजी.

पर्यावरण प्रकल्प विषयःपरिसरातील औदयोगिक प्रदूषणसादरकर्ते

31.W	विद्यायिनीचे नाव
1	स्मैय्या जरार दानवाडे
2	आग्यश्री संजय माने
3	आयेशा जावेद नाईकवाडे
4	अंजुम सलीम नदाफ
5	प्रणाली तानाजी पाटील

B.A.-II

⊕मार्गदर्शक⊕

🚇 डॉ. आतिश पाटील 🖶

🖶 शैक्षणिक वर्ष 🖶

सन 2021 - 2022

Dept of Environmental Studies, Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji. Principal.
D.K.A.S.C. College,
Ichalkaranji.



- शिक्षणमहर्षी डॉ - बापूजी सार्खुखे



क्षी स्वामी विवेकानंद जिल्लण संस्था, कोल्हापूर संचलित

दत्ताजीराव कदम आर्टस, सायन्स ॲन्ड कॉमर्स कॉलेज, इचलकरंजी

प्रमाणपत्र

प्रमाणित करणेत येते की

अ.नं.	विद्यार्थ्याची नावे
8	प्रणाली बजरंग चव्हाण
3	दिपाली सुदर्शन भरते
3	प्रणाली रामचंद्र कांबळे
٧	सन्मती राकेश काने
ч	प्राजक्ता धोंडीराम कांबळे

वी-ए- वी - कॉम - भाग-२

यांनी सन २०२१-२२ या शैक्षणिक वर्षात पर्यावरण अभ्यासअंतर्गत "प्लॅस्टिक पिशव्यांचा पर्यावरणावर होणारा परिणाम" या विषयी हा अहवाल यशस्वीरीत्या पूर्ण केली आहे.

विषय शिक्षक

डॉ . अतिश पाटील

D.K.A.S.C. College, Ichalkaranji

स्थळ : इन्नेज़र्वरी

06/06/2022

Head,

Dept. of Environmental Studies, attairao Kadam Arts, Science and

(महाविद्यालयाचा शिक्का)



- शिक्षणमहर्षी डॉ - बापूजी साळुंचे



को बाजी विकास दिवस मध्या, क्रीकापूर सर्वाला

दत्ताजिराव कदम आर्टस, सायन्स ॲन्ड कॉमर्स कॉनेज, इचनकरंजी

प्रमाणपत्र

प्रमाणित करणेत येते की,

अ-नं-	विद्यार्थ्याची नावे
8	सोहेब बालेचांद आरकाटे
3	वैभव जयवंत मुदगल
9	आकाश बाळू माळी
*	विश्वजीत सुरेंद्र कुंभार
4	ओंकार अशोक काळे

वी.ए./बी-कॉम-भाग-२

यांनी सन २०२१-२२ या शैक्षणिक वर्षात पर्यावरण अध्यासअंतर्गत "भूकंप: एक नैसर्गिक

आपत्ती" या विषयी हा अहवाल यशस्वीरीत्या पूर्ण केला आहे .

विषय शिक्षक

डॉ . अतिश पाटील

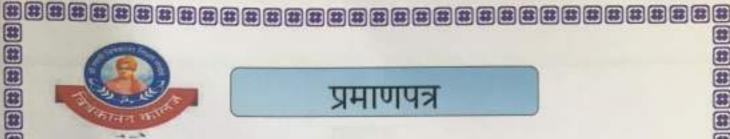
Dept. of Environmental Studies, Dattajirao Kadam Arts, Science and

स्थळ १ इंच्याकाका Commerce College, Ichalkaranji.

दिनांक । 6/6/2022

(महाविद्यालयाचा शिक्का)

yırdığ Principal, D.K.A.S.C. College, Ichilkaranjı.



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प्रमाणपत्र

दत्ताजीराव कदम आर्टस, सायन्स आणि कॉमर्स कॉलेज इचलकरंजी

प्रमाणिक करण्यात येते की

कु. प्रियांका सुनील शेट्टी

यांनी सन २०२१ - २२ या शेक्षणिक वर्षात पर्यावरण अभ्यास अंतर्गत • वन्यजीवांचे संवर्धन पर्यावरणवर येणारा परिणाम या विषयी हा अहवाल यशस्वी रित्या पूर्ण केला आहे.

स्थळ: इचलकरंजी

दिनांक : २४/०६/२०२२

आतिश माटील

Dept of Environmental Studies, Spattagrao Kadam Arts, Science and Commerce College, Ichalkaranji.

D.K.A.S.C. College, Ichalkaranii.

दत्ताजीराव कदम आर्टस, सायन्स आणि कॉमसं कॉलेज इचलकरंजी



"ज्ञान विज्ञान आणि मुसंस्कार यांसाठी जिल्लाप्रसार"

- शिवाणनवर्षी डॉ . वापूजी सार्व्हंखे



श्री स्वामी वियेकानंद जिल्लाण संस्था, कोल्हापुर संचलित

दत्ताजीराव कदम आर्टस, सायन्स अँन्ड कॉमर्स कॉलेज, इचलकरंजी

प्रमाणित करणेत येते की

अ.नं.	विद्यार्थ्याची नावे
8	हर्षवर्धन महावीर फरांडे
?	सुजित सुरेंद्र शिंगे
3	अभिजीत सुनिल कांबळे

ची -ए-/बी - कॉम - भाग-२

यांनी सन २०२१-२२ या शैक्षणिक वर्षात पर्यावरण अभ्यासअंतर्गत "लोकसंख्या वाढ" या विषयी हा

अहवाल यशस्वीरीत्या पूर्ण केला आहे

विषय शिक्षक

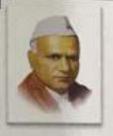
Dept. of Environmental Studies, डॉ - अतिश पाटील Dattajirao Kadam Arts, Science and

Commerce College, lchalkaranji.

दिनांक है 22 | 6 | 202 2

प्राचार्य Principal, D.K.A.S.C. College, Ichalkaranji.

(महाविद्यालयाचा शिक्का)



- शिक्षणगढर्षी हों . बापूजी सार्क्खे



श्री स्वामी विवेकानंद शिक्षण संस्था, कोल्हापुर संचलित

दत्ताजीराव कदम आर्टस, सायन्स अँन्ड कॉमर्स कॉलेज, इचलकरंजी

प्रमाणित करणेत येते की

अ न	विद्यार्थ्याची नावे	
8	प्रियंका संभाजी कुंभार	
7	सृष्टी नितिन पांढरपट्टे	
3	श्रुति दीपक आदेन्द्रा	
٧	ऐश्वर्या बलभीम मोरे	

-वी ए /वी कॉम भाग-२

यांनी सन २०२१-२२ या शैक्षणिक वर्षात पर्यावरण अभ्यासअंतर्गत "दिवाळी प्रदूषण" या विषयी हा

अहवाल यशस्वीरीत्या पूर्ण केला आहे.

विषय शिक्षक

डॉ - अतिश पाटील Dept. of Environmental Studies, Dattajirao Kadam Arts, Science and

स्थळ ३ उन्धाय करजी Ichalkaranji.

दिनाक ह 26/07/2022

प्राचार्य Principal, D.K.A.S.C. College, Ichalkaranji.

(महाविद्यालयाचा शिक्का)



"ज्ञान, विज्ञान आणि सुसंस्कार यांसाठी शिक्षणप्रसार"

- शिक्षणगष्टर्षी हों - बापूजी सार्वुखे



श्री स्वामी विवेकानंद जिल्लाण संस्था, कोल्हापूर संचलित

दत्ताजिराव कदम आर्टस, सायन्स ॲन्ड कॉमर्स कॉलेज, इचलकरंजी

प्रमाणपत्र

प्रमाणित करणेत येते की,

अ नं	विद्यार्ध्याची नावे	
1	धिरज महादेव चव्हाण	
2	विनायक कृष्णा पाटील	
3	सागर आप्पासो चौगुले	
4	रोहन अरुण कांबळे	
5	सौरभ प्रकाश अत्याळकर	

·बी.ए. /बी.कॉम. माग-२

यांनी सन २०२१-२२ या शैक्षणिक वर्षात पर्यावरण अभ्यासअंतर्गत वीट **भट्टी**" या विषयी हा अहवाल यशस्वीरीत्या पूर्ण केला आहे .

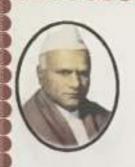
विषय शिक्षक

डॉ अतिश प्राचील Head

Dept of Environmental Sodies, italias & Repte and italias & Repte and italias & Repte and italias & Repte & Re

Principal, D.K.A.S.C. College, Ichalkaranji.

(महाविद्यालयाचा शिक्का)





"ज्ञान, विज्ञान आणि सुसंस्कार यासाठी शिक्षण प्रसार" ...शिक्षण महर्या डॉ.मापुरी जालुंखे...



Project Report On

PANCHAGANGA RIVER WATER POLLUTION

Submitted to

DATTAJIRAO KADAM ARTS, SCIENCE & COMMERCE COLLEGE, ICHALKARANJI

In the Partial Fulfillment for the Requirement of the degree

B.S.C.-II

Submitted by

Dhanashri Krishna Kumbhar Rajashri Mahadev Sutale Akanksha Gunaji Desai Ankita Raju Koli Smita Ganpati Koli

> Under the guidance of Dr.R.A. Sanadi



Tear of Submission



2021-22



"बान, विज्ञान आणि सुसंस्कार यासाठी शिक्षण प्रसार"फिश्रम मध्यी औ. बागूबी बार्चुबो,



DATTAJIRAO KADAM ARTS,SCIENCE & COMMERCE, COLLEGE, ICHALKARNJI

This is to certify that the project report

Study of pandemic condition of Covid-19

Written and submitted by

Khatija Ismail Jamadar Saniya Gous Jamadar Sakshi Kalluprasad Nishad Sabiya Imtiyaz Mujawar

For the partial fulfillment of the B.S.C. || under the Shivaji University, Kolhapur has been carried out under my guidance. To the best of knowledge the matter presented in the report has not been submitted earlier and it is their original work.

Date | 1/06/2022

Place:

Prof . incharge Dr.R.A.Sandi Principal D.k.A.S.C college

Head,

Dept. of Environmental Studies, Dattajirao Kadam Arts, Science end Commerce College, Ichalkaranji.

"ज्ञान विज्ञान आणि सुसंस्कार यासाठी शिक्षण प्रसार"

DATTAJIRAO KADAM ARTS, SCIENCE & COMMERCE COLLAGE, ICHALKARANJI

This is to Certify that the project Report

Study of Biodiversity of butterfly

Writer and Submitted By

Nandini Ankush Sawant

Sanchita Sachin Kamble

Vaishanavi Dilip Sutar

Dhanashri Dhondiram Kamble

Komal Sunil Bhandare

For the partial fulfillment of the B.Sc.-2 under Shivaji University, Kolhapur has been carried out under my guidance.

To the best of my knowledge the matter presented in the report

has not been submitted earlier and it is their original work.

Date: 11/06/202

Dr. R. A Sanado

Head,

Dept. of Environmental Studies, Dattajirao Kadam Arts, Science and Commerce College, lchalkaranji.

Principal

D.K.A.S.C. Collage Ichalkaranji

"बार्ज विक्रांज आणि सुसंस्काम यासाठी शिक्षणप्रसाम" -त्रिकाणमहर्षी ठॉ. बापूजी शाळंखे



CERTIFICATE

This is to certify the Miss Bharati Maruati Hatkar., Miss. Swati Uday Chakare , Miss. Megha Kailas Ijagaj., Miss.Soniya Dashrath Borade., Miss. Muskan Kalandar Sutar. of the class B.Sc.II satisfactorily completed the project work on the title "BIODIVERSITY

HONEY BEE & IT'S IMPORTANCE" as a partial fulfillment of the practical course for the award of the B.Sc. II in by Shivaji University, Kolhapur.

Place: Ichalkaranji

Date: 11 / 66 /2022.

Head,

Dept. of Environmental Studies, Dattajirao Kadam Arts, Science and Commerce Coilege, Ichalkaranji.

Principal, K.A.S.C. College, Ichalkaranii.

"ব্লান বিশ্বান ব্লাণি সুন্নিকাম আনাতী খ্লিষাণ্যমনার" -शिक्षणमहर्षी ठॉ. बापूजी आळुंखे



This is to certify that the project report

ORNAMENTAL FISHES

CERTIFICATE

This is to certify the Miss.Amruta Sunil Kamble., Miss.Sakshi Sanjay Jadhav, Miss. Snehal Vijay Vhanungare, Miss. Mansi Rajaram Ravan, Miss. Snehal Vijaykumar Rakshe.of the class B.Sc.II has satisfactorily completed the project work on the title "ORNAMENTAL FISHES" as a partial fulfillment of the practical course for the award of the B.Sc II in Eniveroment by Shivaji University, Kolhapur,

Place: Ichalkaranji

Date: 11 /06 /2022.

Prof. Icharge

Dr.R.A.Sanadi

Head,

Dept. of Environmental Studies, Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji.

Principal

D.K.A.S.C. College Ichalkaranji







"काल, विकाल आणि सुसंस्कार वासाठी विवाण प्रसार"

DATTAJIRAO KADAM ARTS, SCIENCE & COMMERCE COLLEGE, ICHALKARANJI

This is to certify that the project report

Study Of Effect Of Deforestation

Written and submitted by

Prachi Sunii Sarabi Saya Shakii Sayyad Saniya Munerahamad Shaikh Vaishnavi Bharat Vajrkar Nikita Dipak Gaikwad

For the partial fulfillment of the B.Sc.-II under the Shivaji University, Kolhapur has been carried out under my guidance. To the best of my knowledge the matter presented in the report has not been submitted earlier and it is their original work

Date: 11/06/2022

PLACE: Ichalkaranji

Prof. Incharge

Dr.R.S Sanadi

Dept. of Environmental Studies, attajirao Kadam Arts, Science and

Commerce College, Ichalkaranji. Principal

D.X.A.S.C. College Ichalkaranji

DATTAJIRAO KADAM ARTS, SCIENCE & COMMERCE COLLEGICHALKARANJI.

IS TO CERTIFY THAT THE PROJECT REPORT

FFECT OF GREEN HOUSE ON THE ENVIRONMENT

VRITTEN AND SUBMITTED BY

VAISHNAVI SURESH MALI
KHUSHBOO PAPALAL BELKUDE
PRAJAKTA SAMBHAJI TAMBE
RUTUJA MAHADEV SUTAR
NEHA DILIP KHOT

or the partial fulfillment of the B.SC.-II under the Shivaji niversity, Kolhapur. Has been carried out under my guidance .to le best of my knowledge the matter presented in the repot has ot been submitted earlier and it is their original work.

ATE: 16-6-2022

LACE: ICHALKARANJI

rof. Incharge

DR.R.A.SANAD

Dept. of Environmental Studies, Demajirao Kadam Arts, Science and principal

D.K.A.S.C. college ichalkaranii





"बात विद्यात आणि सुसंस्कार यासाठी शिक्षणप्रसार" शिक्षणमहर्षी ठॉ.बापूजी साळुंखे

This is to certify that the Project report

"Study Of Animal Household Pests"

Written and submit

Neha Sukumar Shrigannavar Shruti Sanjay Sankanna Purva Nitin Patil Pratiksha Santosh Mohite Shweta Dnyandev Zunake

For the partial fulfilment of the B.S.C-II under the Shivaji University, Kolhapur has been carried out under my Guidence. To the best of my knowledge the matter presented in the report has not been submitted earlier and it is their original work.

Place: Ichalkaranji

Date: | 1 / 06 /2022.

Prof.Incharge

Dr. R. A. Sanadi

Dept. of Environmental Studies,
Dept. of Environmental Studies

10年アアート

Principal

D.K.A.S.C College

Ichalkarnaji







"ज्ञान, विज्ञान आणि सुसंस्कार यासाठी शिक्षण प्रसार "

....जिल्ला महर्षी डॉ.बायुजी मार्करते.

DATTAJIRAO KADAM ARTS, SCIENCE & COMMERCE COLLEGE, ICHALKARANJI

This is to Certify that the project report

Stored grain pests

Sayali Rajendra Parit
Tejashree Ramchandra Patil
Shital Sanjay Minche
Rutuja Baban Khot
Aparna Sanjay Kumbhar

For the partial fulfilment of the B.sc.-II under the shivaji university, Kolhapur has been carried out under my guidance. To the best of my knowledge the matter presented in the report has not been submitted earlier and it is their original work

Date: 11/06/2022

PLACE : Ichalkaranji

Prof. Incharge

Dr. Reshma Sandi

Head, ronmental Studies,

College.

Principal D.K.A.S.C College Ichalkaranji



"ब्रान, विद्यान आणि सुसंस्कार यासाठी शिक्षण प्रसार" ...क्षणण गरमी वॉ.नापूनी सालुंखे,

DATTAJIRAO KADAM ARTS, SCIENCE & COMMERCE COLLEGE, ICHALKARANJI

This is to certify that the project report

Biodiversity of birds from Panchaganga river side

Written and submitted by

Simran Sardar Mujawar Neha Shankar Chavan Shahista Jahangir Khalifa Rahila Saeed Mulla Rutuja Maruti Sankpal

For the partial fulfillment of the B.S.C.-II under the Shivaji University, Kolhapur has been carried out under my guidance. To the best of my knowledge the matter presented in the report has not been submitted earlier and it is their original work.

Date: 11/06/2022

PLACE: Ichajkaranji

Prof. Incharge Dr.R.A.Sanadi

Head,

D.K.A.S.C. College Ichalkaran

Dept of Environmental Studies

Battajirao Kadam Arts, Science J

Commerce College,
Ichalkaranji.





"बान विबान आणि सुसंस्कान यासाठी शिक्षणप्रसान" शिक्षणमहर्षी ठॉ. सापूजी सालुंखे

This is to certify that the Project report

"SERICULTURE"

Written and submit

Suyash Sadashiv Halade Prathamesh Rajendra Gurasale Sanket Suresh Shelake Adarsh Chandrakant Bhise Pruthviraj Arjun Bhonge

For the partial fulfilment of the B.S.C -II under the Shivaji University, Kolhapur has been carried out under my Guidence. To the best of my knowledge the matter presented in the report has not been submitted earlier and it is their original work.

Place: Ichalkaranji

Date: 24 / 06 /2022.

Prof.Incharge

Dr. R. A. Sanadi

Head,

Dept. of Environmental Studies, Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji. Principal

D.K.A.S.C College

Ichalkarnaji



"झान, विझान आणि सुसंस्कार यासाठी शिक्षण प्रसार" ...शिक्षण महाबी संस्कृती सामृत्री,

DATTAJIRAO KADAM ARTS, SCIENCE & COMMERCE COLLEGE, ICHALKARANJI

This is to certify that the project report

POULTRY FARMING

Written and submitted by

Sahil Samir Makandar Nikhil Nitin Patil Rahul Parashram Powar Vishnu Ruban Jawale Prakash Kiran Kusane

For the partial fulfillment of the B.S.C.-II under the Shlvaji University, Kolhapur has been carried out under my guidance. To the best of my knowledge the matter presented in the report has not been submitted earlier and it is their original work.

Date: 11/06/2983nad

PLACE: Ichalkaranji

Prof. Incharge Dr.R.A.Sanadi Head,

Dept. of Environmental Studies, Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji.

Principal

D.K.A.S.C. College Ichalkaranji



"ज्ञान, विज्ञान आणि सुसंस्कार यासाठी शिक्षण प्रसार" ...शिक्षण म्हणी डॉ.मपूनी सर्नुनी,

DATTAJIRAO KADAM ARTS, SCIENCE & COMMERCE COLLEGE, ICHALKARANJI

This is to certify that the project report

Stady of Venomous and Nonvenomous Snakes

Written and submitted by

Aditya Anil Chougule
Sourabh Subhash More
Harsh Ramesh Patil
Pratik Arun Powar
Laxmikant Shrikant Vasudev

For the partial fulfillment of the B.S.C.-II under the Shivaji University, Kolhapur has been carried out under my guidance. To the best of my knowledge the matter presented in the report has not been submitted earlier and it is their original work.

Date: 11/06/2022

PLACE: Ichalkaranji

Prof. Incharge Dr.R.A.Sanadi

Head,

D.K.A.S.C. College Ichalkaranji

Dept. of Environmental Studies,

Ichalkaranji.



"Dissemination of education for knowledge, science and culture"
Shikshanmaharshi Dr. Bapuji Salunkhe

Shri Swami Vivekanand Shikshan Sanstha Kolhapur's,



Dattajirao Kadam Arts, Science & Commerce College, Ichalkaranji

CERTIFICATE

This is to certify that following students has satisfactory carried out the required field work reporting prescribed by the Shivaji University, Kolhapur for B.Sc.-II in Environmental Studies and that this project work represented work in the year 2021-2022.

Sr. No.	Student Name
1	Vaibhav Rajesh Gound
2	Abhishek Ravindra Kharwar
3	Prasad Rajaram Jadhav
4	Vaibhav Lalasaheb Ubale
5	Akash Sarjerao Ghorpade

B.Sc-II

Place: Ichalkaranji

Prof. Incharge

R.A.Sanadi Head,

Dept. of Environmental Studies, Dattajimo Kadam Arts, Science and Cummerce College, ichalkaranji. (College seal)

Date: 44/06/2022.

Principal, D.K.A.S.C. College, Ichalkaranji.



"ज्ञान, विज्ञान आणि सुसंस्कार यासाठी शिक्षण प्रसार" …शिक्षण म्हणी निमानी सर्नुस्री,

DATTAJIRAO KADAM ARTS, SCIENCE & COMMERCE COLLEGE, ICHALKARANJI

This is to certify that the project report

BIO-GAS PLANT

Written and submitted by

Dinbhushan Dilip Kamble Sudarshan Sanjay Kokane Sushant Babaso Parit Mahesh Gajanan Chavan Vijit Rajendra Davari

For the partial fulfillment of the B.S.C.-II under the Shivaji University, Kolhapur has been carried out under my guidance. To the best of my knowledge the matter presented in the report has not been submitted earlier and it is their original work.

Date: 11/06/2022

PLACE: Ichalkaranji

Prof. Incharge Dr.R.A.Sanadi

D.K.A.S.C. College Ichalkaranji

Head,

Dept of Environmental Studies, Datte; Jam Arts, Science and Immerce College,



"झान, विझान आणि सुसंस्कार यासाठी शिक्षण प्रसार" ...फ्रिक्षण महबी डॉ.बावूजी सार्कुरी,

DATTAJIRAO KADAM ARTS, SCIENCE & COMMERCE COLLEGE, ICHALKARANJI

This is to certify that the project report

WILD LIFE CONSERVATION

Written and submitted by

Shubham Shahaji Kamble Sourabh Tukaram Kurade Vaibhav Kedari Fadtare Sanket Balu Jadhav Ashitosh Anil Gangadhar

For the partial fulfillment of the B.S.C.-II under the Shivaji University, Kolhapur has been carried out under my guidance. To the best of my knowledge the matter presented in the report has not been submitted earlier and it is their original work.

Date: 11/06/2022

PLACE: Ichalkaranji

Profesicharge Dr.R.A.Sanadi

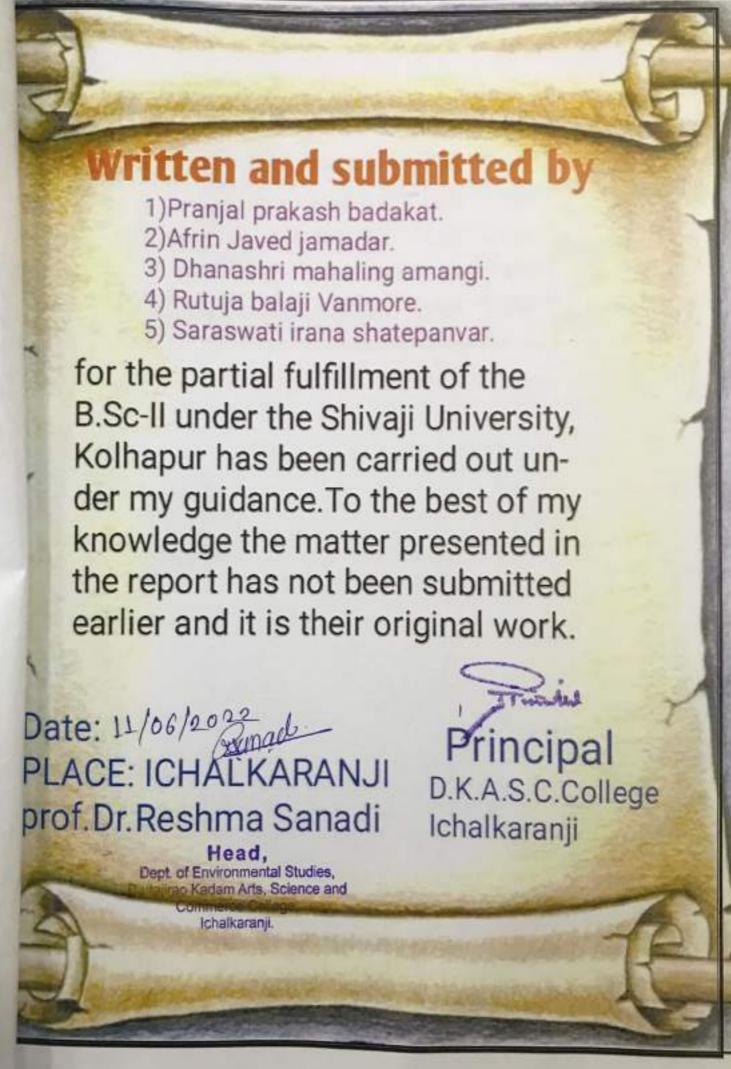
Head, lept. of Environmental Studies, lept. of Environmental Studies, Radam Arts, Science and

Ichalkaranji.

rincipal

D.K.A.S.C. College Ichalkaranii

467









"ज्ञान, विज्ञान आणि सुसंस्कार यासाठी शिक्षण प्रसार"

विश्वम महर्षी हाँ, बायूबी सानुंखें .

DATTAJIRAO KADAM ARTS, SCIENCE & COMMERCE COLLEGE, ICHALAKARANJI

This is certify that the Project Report

FLOOD AND DROUGHT MANAGEMENT

Written and submitted by
Madhukumari Ramesh Singh
Heena Rajmahmad Bagwan
Vedika Vijay Naik
Payal Pitambar Kamble

Mayuri Maruti Jambhale

For the partial fulfilment of the B.Sc.-II under the Shivaji University, Kolhapur has been carried out under my guidance. To the best of my knowledge the matter presented in the report has not been submitted earlier and it is their original work.

Date: 11/06/2022

Place: Ichalakaranji

Prof. Incharge

Prof. Dr. R.A.Sanadi

Principal

D.K.A.S.C, College Ichalakaranji



"बान, विद्यान आणि सुसंस्कार यासाठी शिक्षण प्रसार" ...क्षिक्षण महावीं डॉ.बापूजी अक्रुंसी...

DATTAJIRAO KADAM ARTS, SCIENCE & COMMERCE COLLEGE, ICHALKARANJI

This is to certify that the project report

RAIN WATER HARVESTING

Shruti Ramesh Gandhagude Sanika Dilip chavan Arpita Prakash Patil Shweta Prakash Dhangar Divya Ramchandra Hulle

For the partial fulfillment of the B.S.C.II under the Shivaji University, Kolhapur has been carried out under my guidance. To the best of my knowledge the matter presented in the report has not been submitted earlier and it is their original work.

Date: 11/06/2022

PLACE: Ichalkaranii

Prof. Incharge Dr.R.A.Sanadi

Head,

ept of Environmental Studies, rao Kadam Arts, Science and

D.K.A.S.C. College Ichalkaranji



"ज्ञान, विज्ञान आणि सुसंस्कार यासाठी शिक्षण प्रसार" ...क्षमण मनती ग्रांमणूनी सातुंखे,

DATTAJIRAO KADAM ARTS, SCIENCE & COMMERCE COLLEGE, ICHALKARANJI

This is to certify that the project report

Air & Noise Pollution in Spinning Mills

Written and submitted by

Sahil Ravindra Nyaynit
Pratik Ashok Vadage
Yalgonda Ramchandra Vadage
Darshan Bhimrao Vanjari
Gaurav Shrikant Patankar

For the partial fulfillment of the B.S.C.-II under the Shivaji University, Kolhapur has been carried out under my guidance. To the best of my knowledge the matter presented in the report has not been submitted earlier and it is their original work.

Date: 11/06/2022

PLACE: Ichalkaranji

Prof. Incharge Dr.R.A.Sanadi

> Head, Environmental Studies, Coloni Arts, Science an

Ichalkaranji.

rincipal

D.K.A.S.C. College Ichalkaranji

471



DEPARTMENT OF Environment



"बार विकास आणि सुसंस्कार सांशाठी शिक्षणप्रसार"

-शिक्षणमहर्षी ठॉ. बापूजी नालुंको

Shri Swami Vivekanand Shikshan Sanstha's

Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji.

This is to certify Miss. Pallavi Sanjay Done, Miss. Sanchi Parashant Gavali, Miss. Neha Dyanand Bongle, Miss. Sabina Ibrahim Gadkari. of the class B.Sc.II has satisfactorily completed the project work on the title "Climate change and its Impact on Agriculture." as a partial fulfillment of the practical course for the award of the B.Sc. II Year in Environment by Shivaji University, Kolhapur.

Place: Ichalkaranji

Date: 11 /06/2022

Prof: Reshma Sanadi.

Project Guide

Head,

Dept. of Environmental Studies, Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji. Principal,
D.R.A.S.C. College,
Ichalkaranji.



"झान, विझान आणि सुसंस्कार यासाठी शिक्षण प्रसार" ...शिक्षण मज़ी डॉ.माजूनी सार्जुनी,

DATTAJIRAO KADAM ARTS, SCIENCE & COMMERCE COLLEGE, ICHALKARANJI

This is to certify that the project report

BIODIVERSITY OF ANIMALS

Written and submitted by

Nafisa Riyaz Nadaf Shweta Kamalakar Shinge Pratiksha Ashok Mhetri Karishma Bhimrao Chavan Pranila Sanjay Sawant

For the partial fulfillment of the B.S.C.-II under the Shivaji University, Kolhapur has been carried out under my guidance. To the best of my knowledge the matter presented in the report has not been submitted earlier and it is their original work.

Date: 11/06/2022

PLACE: Ichalkaranji

Prof. Incharge Dr.R.A.Sanadi

Head,

D.K.A.S.C. College Ichalkaranji

ommerce College, Ichalkaranji.

474



"ज्ञान, विज्ञान आणि सुसंस्कार यासाठी शिक्षण प्रसार" ...शिक्षण मन्त्री संस्कृति सार्तुनी सार्तुनी



DATTAJIRAO KADAM ARTS, SCIENCE & COMMERCE COLLEGE, ICHALKARANJI

This is to certify that the project report

BIO - MEDICAL WASTE

Rushikesh Ankush Giri Amar Sanjay Roy Yash Gorakh Lotake Aniket Sanjay Mandavkar Aditya Appaso Patil

For the partial fulfillment of the B.S.C.II under the Shivaji University, Kolhapur has been carried out under my guidance. To the best of my knowledge the matter presented in the report has not been submitted earlier and it is their original work.

Date: 11/06/2022

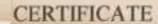
PLACE: Ichalkaranji

Prof. Incharge Dr.R.A.Sanadi

Head,

Dept. of Environmental Studies, lattajirao Kadam Arts, Science and Commerce College, Ichalkaranji. rincipal

D.K.A.S.C. College Ichalkaranji







"ज्ञान, विज्ञान आणि सुसंस्कार यासाठी शिक्षणप्रसार" शिक्षणमहर्षी डॉ . बापूजी साळुंखे .

DATTAJIRAO KADAM ARTS, SCIENCE & COMMERCE COLLEGE, ICHALKARNJI

This is to certify that the project report

RENEWABLE ENERGY SOURCES

Written and submitted by

SANIYA ASGAR GADKARI SHWETA VASANT GAIKWAD KOMAL JINPAL BHANDARE SHRAVANI SANJAY DHATUNDE

TEJASVANI GURUDAS BHAGAT

For the partial fulfillment of the B.Sc.-|Il under the Shivaji University, Kolhapur has been carried out under my guidance. Too the best of my knowledge the matter presented in the report has not been submitted earlier and it is their original work.

PLACE: Ichalkaranji Prof. Incharge

Dr.R.A.SANDI

Head,

Dept. of Environmental Studies, Dattajirao Kadam Arts, Science and Commerce College, D.K.A.S.C. College lchalkaranji







"बान, विद्यान आणि सुसंस्कार यासाठी भिद्याण प्रसार"

from them Is linus mently...

DATTAJIRAO KADAM ARTS, SCIENCE & COMMERCE COLLEGE, ICHALKARANJI

This is to certify that the project report

Industrial Pollution

Written and submitted by

SAKSHI SANJAY DESAI

For the partial fulfillment of the B.Sc.-II under the Shivaji University, Kolhapur has been carried out under my guidance. To the best of my knowledge the matter presented in the report has not been submitted earlier and it is their original work.

Date: 11/06/2022

PLACE: Ichalkaran

Prof. Incharge

Dr.R.A.Sanadi

Head,

Dect of Environmental Studies,

D.K.A.St., College Ichalkaranji

"জ্ञান থিক্সান ক্লাণি নুম্নাম্কাম যামাঠী স্নিাজ্ঞানমান" -স্লিজ্ঞানচর্ষী ডাঁ. জাযুগী মার্ক্ত্রক্ট

Shri Swami Vivekanand Shikshan Sanstha's

Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji.



A Project Work

"ORGANIC FARMING"

IN THE PRACTICAL FULFILL LMENT FOR THE REQUIREMENT OF THE DEGREE

Submitted to,

AKHIL NANDKUMAR MAGDUM

PAVAN APPA LAVATE

SOURABH KAMBALE

NAVED MOMIN

UNDER THE GUIDANCE OF

Dr. R.A. SANADI

Dept. of Environmental Studies, Dettajirao Kadam Arts, Science and Commerce College,

YEAR OF SUBMISSION

2021-2022







"झान, विझान आणि सुसंस्कार यासाठी शिक्षण प्रसार" ...शकण मनी अं.बजुरी सनुही सनुही

DATTAJIRAO KADAM ARTS, SCIENCE & COMMERCE COLLEGE, ICHALKARANJI

This is to certify that the project report

Big Dams - Effect & Adverse Effects Case Study of Maharashtra

Written and submitted by

Suraj Duryodhan Shinde Deepak Maruti Raykar Pramod Jaypai Kamble Sourabh Dayanand Walkar Sultan Amirhamza Mulla

For the partial fulfillment of the B.Sc.-II under the Shivaji University, Kolhapur has been carried out under my guidance. To the best of my knowledge the matter presented in the report has not been submitted earlier and it is their original work.

Date:

PLACE: Ichalkaranji

Dr.R.A.Sanadi Head.

Dept. of Environmental Studies,
Dattajirao Kadam Arts, Science and
Commerce College,
Ichalkaranji.

Principal

O.K.A.S.C. College Ichalkaranj



"शान, विशान आणि सुसंस्कार यासाठी शिक्षण प्रसार" ...शिक्षण मन्त्री वीं मणुरी सालुंगी,

DATTAJIRAO KADAM ARTS, SCIENCE & COMMERCE COLLEGE, ICHALKARANJI

This is to certify that the project report

RAIN WATER HARVESTING

Written and submitted by

Veerkumar Mohan Kumbhar Anil Appaso Kumbhar Sachin Santosh Khot Rajvardhan Eknath Patil Suraj Sakharam Lokare

For the partial fulfillment of the **B.Sc.-II** under the Shivaji University, Kolhapur has been carried out under my guidance. To the best of my knowledge the matter presented in the report has not been submitted earlier and it is their original work.

Date:

PLACE: Ichalkaranji

Prof. Incharge Dr.R.A.Sanadi D.K.A.S.C. College Ichalkaranji

Dattajirao Kadam Arts, Scien Commerce College, Ichalkaranji.



"झान, विझान आणि सुसंस्कार यासाठी शिक्षण प्रसार" ...शिक्षण महनी वॉ.बागुनी आहुंगे,

DATTAJIRAO KADAM ARTS, SCIENCE & COMMERCE COLLEGE, ICHALKARANJI

This is to certify that the project report

PANCHAGANGA RIVER WATER POLLUTION

Shubham Satappa Shetake
Prafulla Rajendrakumar Mane
Swarup Sarjerao Patil
Shreyas Somaji Bandgar
Manthan Ashok Urane

For the partial fulfillment of the B.S.C.II under the Shivaji University, Kolhapur has been carried out under my guidance. To the best of my knowledge the matter presented in the report has not been submitted earlier and it is their original work.

Date:

PLACE: Ichalkaranji

Prof. Incharge Dr.R.A.Sanadi Head.

Dept. of Environmental Studies, Dattajirao Kadam Arts, Science and Commerce College, D.K.A.S.C. College Ichalkaranji



"झान, विज्ञान आणि सुसंस्कार यासाठी शिक्षण प्रसार" ...क्ष्मण नगी विकासी आहंसे,

DATTAJIRAO KADAM ARTS, SCIENCE & COMMERCE COLLEGE, ICHALKARANJI

This is to certify that the project report

Air & Noise Pollution in Spinning Mills

Written and submitted by

Akash Arun Saste Vrushabh Pravin Patil Vaishnav Bajarang Patil Dhananjay Sunil Ambi Suraj Sunil Sakate

For the partial fulfillment of the B.S.C.-II under the Shivaji University, Kolhapur has been carried out under my guidance. To the best of my knowledge the matter presented in the report has not been submitted earlier and it is their original work.

Date:

PLACE: Ichalkaranji

Prof. Incharge Dr.R.A.Sanadi Head,

Dept. of Environmental Studies, pattajirao Kadam Arts, Science and Principal

D.K.A.S.C. College Ichalkaranji

DATTAJIRAO KADAM ARTS, SCIENCE & COMMERCE COLLEGE, ICHALKARANJI

This is to certify that the project report

Organic Farming

Written and submitted by

Rushikesh Pravin Patil

Tushar Raju Shelake

Kunal Suresh Phatale

Rutvik Kishor Kumthekar

Sundaram Pradip Pandey

For the partial fulfillment of the B.Sc-S.Y under the Shivaji University. Kolhapur has been carried out under my guidance. To the best of my knowledge the matter presented in the report has not been submitted earlier and it is their original work.

Date:

PLACE: Ichalkaranji

Prof. Incharge/

Dept of Environmental Studies, Dattajirao Kadam Arts, Science and Commerce College, chalkaranji

Principal

D.K.A.S.C. College Ichalkaranji

Shri Swami Vivekanand Shikshan Sanstha's

DATTAJIRAO KADAM ARTS, SCIENCE & COMMERCE COLLEGE, ICHALKARANJI.



This is to certify that the project report NOISE POLLUTION submitted by Ajay Sambhaji Jadhav, Digambar Sagar Chavan, Vishwajeet Vinayak Latkar, Prasad Balu Kadam, Rutik Dashrath Dhokare to Dattajirao Kadam Arts, Science & Commerce College, Ichalkaranji has been completed under my guidance and supervision.

To the best of our knowledge and belief, the matter included in it is their genuine work.

Date:

Place: Ichalkaranji

Project Guide

Dr. Reshma Sanadi

Head,

Dept. of Environmental Studies.

Dattajirao Kadam Arts, Science
Commerce College
Ichaltaris

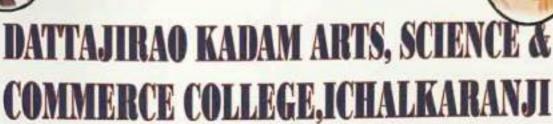
40

rincipal

Prof. Dr. A.N. Patil D.K.A.S.C College, Ichalkaranji.



"ज्ञान, विज्ञान आणि सुसंस्कार यासाठी शिक्षण प्रसार" ...भिषण मन्त्री डॉ.मणूनी सनुंस्रे,



This is to certify that the project report

Impact of E-waste

Written and submitted by

Aditya Ashok Desai Shubham Basayya Swami Deepak Devchand Ghelot Mausam Delip Gupta Abhishek Anil Chougule

For the partial fulfillment of the B.C.A-II under the Shivaji University, Kolhapur has been carried out under my guidance. To the best of my knowledge the matter presented in the report has not been submitted earlier and it is their original work.

Date:

PLACE: Ichalkaranji

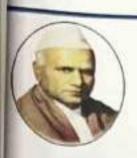
Prof. Incharge Dr.R.A.Sanadi

Head,

D.K.A.S.C. College Ichalkaranji

Dept. of Environmental Studies.

Dattajirao Kadam Arts, Science and
Commerce College,
Ichalkaranji.





"बात विकास आणि सुनंश्कार यासाठी शिक्षणप्रसार" शिक्षणगहर्सी ठाँ.बापूजी साळुंखे

This is to certify that the Project report

"Effluent Treament Plant"

Written and submit

Aditya Rajendra Patil Omkar Kumar Kadam Sourabh Sayaji Khot Aditya Arun Sutar Arihant Babaso Kasar

For the partial fulfilment of the B.S.C -II under the Shivaji University, Kolhapur has been carried out under my Guidence. To the best of my knowledge the matter presented in the report has not been submitted earlier and it is their original work.

Place: Ichalkaranji

Date: / /2022.

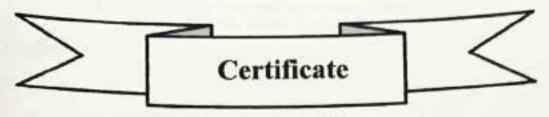
Prof.Incharge

Dr. R. A. Sanadi Head,

Dept. of Environmental Studies, Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji. rincipal

D.K.A.S.C College

Ichalkarnaji



Dattijirao Kadam Arts, Science and Commerce College, Ichalkaranji This is to certify that the project report

Ornamental Plants

Written and submitted by

Rinku Bholaram Kumhar Vaishanvi Murilidhar Satput Pradnya shrikant Kumbhar Arati Ashok Mutkar

For the partial fulfillment of the B.Sc.II under the Shivaji
University, Kolhapur has been carried out under my guidance. To
The best of my knowledge the matter presented in the report has
Not been submitted earlier and it is their original work.

Date:

Place: Ichalkaranji

Prof. Incharge

Dr. Reshma A. Sanahead,

Dept. of Environmental Studies,

Dept. of Environmental Studies,

Dept. of Environmental Studies,

Commerce College,

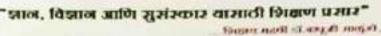
Ichalkaranji.

Principal

D.K.A.S.C. College Ichalkaranji











DATTAJIRAO KADAM ARTS,SCIENCE & COMMERCE COLLEGE ICHALKARANJI

This is to certify that the Project report

Pollution in sugar Factory

Written and submit

Siddhi Sanket Shete.

Kalpana Sanjay Shende.

Laxmi Tanaji Varute.

Sneha Sanjay Gaikwad.

Shrutika Dattatray Arage

For the partial fulfilment of the B.S.C -II under the Shivaji University, Kolhapur has been carried out under my Guidence. To the best of my knowledge the matter presented in the report has not been submitted earlier and it is their original work.

Date:

Place: Ichalakaranji

Prof.Incharge

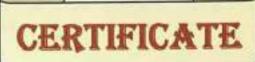
Dr. R. A. Sanadi Head,

Dept. of Environmental Studies, Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji. rincipal

D.K.A.S.C College Ichalkarnaji

Shri Swami Vivekanand Shikshan Sanstha's

DATTAJIRAO KADAM ARTS, SCIENCE & COMMERCE COLLEGE, ICHALKARANJI.



This is to certify that the project report GREEN HOUSE EFFECT ON ENVIRONMENT submitted by Saniya Arif Gavandi, Snehal Sanjay Chavan, Bhagyashri Ashok Shelake, Ashwini Arun Sabale to Dattajirao Kadam Arts, Science & Commerce College, Ichalkaranji has been completed under my guidance and supervision.

To the best of our knowledge and belief, the matter included

Date:

Place: Ichalkaranji

in it is their genuine work.

Project Guide

Dr. Reshma Sanadi Head,

Dept. of Environmental Studies.

Dattajirao Kadam Arts, Science and
Commerce College,
Lebalkaranji.

Principal
Prof. Dr. A.N. Patil
D.K.A.S.C College, Ichalkaranji.



"झान, विद्यान आणि सुसंस्कार यासाठी शिक्षण प्रसार" ...शिक्षण मनी संस्कृती सानुंग्रे,

DATTAJIRAO KADAM ARTS, SCIENCE & COMMERCE COLLEGE, ICHALKARANJI

This is to certify that the project report

Study of Pollation in Spinning Mill

Written and submitted by

Yashraj Pravin Chougule
Chaitany Chandrakant Patil
Om Anand Ingale
Sandeep Dhanraj Jadhav

For the partial fulfillment of the B.S.C.-II under the Shivaji University, Kolhapur has been carried out under my guidance. To the best of my knowledge the matter presented in the report has not been submitted earlier and it is their original work.

Date:

PLACE: Ichalkaranji

Prof. Incharge Head,
Dr.R.A. Dept of Environmental Studies,
Dr.R.A. Dept of Environmental Studies,
Auts, Science and
Commerce College,

Principal

D.K.A.S.C. College Ichalkaranji

Shri Swami Vivekanand Shikshan Sanstha's

DATTAJIRAO KADAM ARTS, SCIENCE & COMMERCE COLLEGE, ICHALKARANJI.



This is to certify that the project report EFFECTS OF CLIMATE CHANGE submitted by Komal Dilip Kumbhoje, Aishwarya Mahesh Patil, Akanksha Rangrao Koparde, Pragati Ramesh Mopagar, Mayuri Vilasrao More to Dattajirao Kadam Arts, Science & Commerce College, Ichalkaranji has been completed under my guidance and supervision.

To the best of our knowledge and belief, the matter included in it is their genuine work.

Date: 24-06-2022

Place: Ichalkaranji

Project Guide

Dr. Reshma Sanadi Head,

Dept. of Environmental Studies, Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji. Principal
Prof. Dr. A.N. Patil
D.K. A.S. C. College, Ichalkaranji.



"ज्ञान, विज्ञान आणि सुसंस्कार यासाठी शिक्षण प्रसार" ...शिक्षण मध्यी श्रीमण्डी सर्वने,

DATTAJIRAO KADAM ARTS, SCIENCE & COMMERCE COLLEGE, ICHALKARANJI

This is to certify that the project report

ENERGY CONSERVATION

Written and submitted by

Sandhya Umesh Gaikwad Srushti Anil Patil Asmita Suresh Vandre Nikit Ravindra Mohite Snehal Vilas Kanere

For the partial fulfillment of the B.S.C.-II under the Shivaji University, Kolhapur has been carried out under my guidance. To the best of my knowledge the matter presented in the report has not been submitted earlier and it is their original work.

Date:

PLACE: Ichalkaranji

Prof. Incharge Dr.R.A.Sanadi Head,

Dept. of Environmental Studies, Dattajirao Kadam Arts, Science and Commerce College, rincipal

D.K.A.S.C. College Ichalkaranji







DEPARTMENT OF Environment

CERTIFICATE

"জ্ञান বিজ্ঞান প্রাণি প্রুনাথকার বাহাাতী স্থিাস্কাতার্যার" -স্থান্তাতারভর্মী তাঁ জাতুলী সান্ত্রভা

Shri Swami Vivekanand Shikshan Sanstha's

Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji.

This is to certify Miss. Priyanka Ramdas Patil, Miss. Sonali Subhash Sadalage, Miss. Anuja Ajit Koli, Miss. Amruta Sudhir Koli, Miss. Sakshi Sanjay Karade of the class B.Sc. II has satisfactorily completed the project work on the title "Bio Medical Waste And Its Management." as a partial fulfillment of the practical course for the award of the B.Sc. II Year in Environment by Shivaji University, Kolhapur.

Place: Ichalkaranji

Date: / /2022

Prof. Reshma Sanadi.

wanado

Project Guide Head.

Dept. of Environmental Studies, Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji. Principal D.K.A.S.C. Ichalkaranji "बात विज्ञात आणि सुसंस्कान यासाठी शिक्षणप्रसार" -शिक्षणमहर्षी ठॉ. बापूजी साळुंखे



NAAC Re-Accredited 'A'

DEPARTMENT OF ENVIRONMENT

CERTIFICATE

This is to certify the Miss. Aakanksha Haridas Naral. Miss. Rutuja Machhindra Nirmal. Miss. Shivani Namdev Kurade. Miss. Muskan Mahammad Latif. Miss. Snehal Bajrang kumbhar. of the class B.Sc.II has satisfactorily completed the project work on the title "RAINWATER HARVESTING" as a partial fulfillment of the practical course for the award of the B.Sc. Degree in Chemistry by Shivaji University, Kolhapur.

Place: Ichalkaranji

Date:

/2022

Dr.Reshma Sanadi.

Department Of Environment, D. K. A. S. C. College Ichalkaranji.

Head,

Dept. of Environmental Studies, Dattajirao Kadam Aris, Science and Commerce College, Ichalkaranji. Principal

D.K.A.S.C. college Ichalkaranji

Shri Swami Vivekanand Shikshan Sanstha's

DATTAJIRAO KADAM ARTS, SCIENCE & COMMERCE COLLEGE, ICHALKARANJI.



This is to certify that the project report Forest Conservation submitted by Rutuja Vasant Kamble, Shweta Suresh Chougule, Bhagyashri Appaso Yallapnnavar, Priyanka Sachin Teke to Dattajirao Kadam Arts, Science & Commerce College, Ichalkaranji has been completed under my guidance and supervision.

To the best of our knowledge and belief, the matter included in it is their genuine work.

Date:

Place: Ichalkaranji

Project Guide

Dr. Reshma Sanadi Head,

Dept. of Environmental Studies, Dattajirao Kadam Arts, Science and Commerce College, Ichaikarani. Principal
Prof. Dr. A.N. Patil
D.K.A.S.C College, Ichalkaranji.



"Dissemination of education for knowledge, science and culture" Shikshanmaharshi Dr. Bapuji Salunkhe

Shri Swami Vivekanand Shikshan Samtha Kolhapur's,

Dattajirao Kadam Arts, Science & Commerce College, Ichalkaranji



This is to certify that following students has satisfactory carried out the required field work reporting prescribed by the Shivaji University, Kolhapur for B.Sc-II in Environmental Studies and that this project work represented their bonafied work in the year 2021-2022.

Sr. No.	Student Name	
1	Gauri Satish salunkhe	
2	2 Gayatri Santosh koli	
3	3 Shreya Shankar Pujari	
4 Varsha Anil koli		
5	Kirti Vijay Doijad	

Place: Ichalkaranji

Date:

Dr. Atish N. Patil Head.

Dept. of Environmental Studies, Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji. Principal

(College Seal)

"দ্বান বিদ্বান প্রাণি মুখনকান যামাঠী ছিছোতাএমান" -ছিছোতাসকর্মী তাঁ. জাতুলী নান্তেন্ত্র



NAAC Re- Accredited 'A'

DEPARTMENT OF ENVIRONMENT

CERTIFICATE

This is to certify the Miss. Anushka Rajaram Khot. Miss. Harshada Nagnath Nimbalkar. Miss. Smruddhi Sunil Magadum. of the class B.Sc.II has satisfactorily completed the project work on the title "Soil Pollustion" as a partial fulfillment of the practical course for the award of the B.Sc. Degree in Chemistry by Shivaji University, Kolhapur.

Piace: Ichalkaranji

Date: 20 / 06/2022.

Dr.Reshma Sanadi.

Department Of Environment, D. K. A. S. C. College Ichalkaranji.

Manach

Head,
Dept. of Environmental Studies,
Dattajirao Kadam Arts, Science and
Commerce College,
Ichalkaranji.

Principal
D.K.A.S.C. college Ichalkaranji

DECLARATION

To, The Registrar, Shivaji University, Kolhapur.

Respected Sir,

We hereby declare that the project report entitled,

EFFECT OF GANESH FESTIVAL ON ENVIRONMENT

Written and submitted under the guidance of Dr.R.A.Sanadi is our original work. The empirical finding in this report is based on the data collected by us. We have not copied from any report submitted to Shivaji University, Kolhapur. We understand any such copying is such liable in a punishment in a way that the university authority demits this.

Place: Ichalkaranji.

Date:

No	Name of Student	P.R.N.No.	Roll No.	Seat No.	Sign.
V	Shreya Ganesh Misal	2020079189	6528	11909	班前
2	Shreya Ganesh Khetmar	2020053618	6522	11959	3 Marie
3	Pradnya Manohar Bukshele	2020053437	6518	11955	Shuret
A	Shweta Mahesh Machare	2020053696	6527	11964	Brokes
8	Sphurti Subhash Mane	2020053705	6547	11986	Shueti.

Dept. of Environmental Studios
Dattajirao Kadam An498ence and
Commerce College,





"ज्ञान, विज्ञान आणि सुसंस्कार यासाठी शिक्षणप्रसार"

- शिक्षणमहर्षि हां . वापूजी साळुखे .

DATTAJIRAO KADAM ARTS, SCIENCE & COMMERCE COLLEGE, ICHALKARANJI

This is to certify that the project report

POULTRY FARMING

Written and Submitted by

Reva Balkrushna Bachate

Sifa Mansur Mujawar

Amruta Raygonda Patil

For the partial fulfillment of the B.Sc-II under the Shivaji University, Kolhapur has been carried out under my guidance. To the best of my knowledge the matter presented in the report has not been submitted earlier and it is their original work.

Date:

PLACE: Ichalkaranji

Prof. Incharge

Dr. R. A. Sanadi Head,

Dept. of Environmental Studies,

Principal

D.K.A.S.C. College Ichalkaranji



"ज्ञान, विज्ञान आणि सुसंस्कार यासाठी शिक्षण प्रसार"क्षित्रण बन्ती व्यंस्कृती मालुंगे,

DATTAJIRAO KADAM ARTS, SCIENCE & COMMERCE COLLEGE, ICHALKARANJI

This is to certify that the project report

GREEN HOUSE EFFECTS

Written and submitted by

Kiran Santosh Jugale
Arpita Dashrath Kondalkar
Asmita Birusingh Yadav
Sonali Dattatray Zalag
Kirti Sharanappa Yarpalli

For the partial fulfillment of the B.S.C.-II under the Shivaji University, Kolhapur has been carried out under my guidance. To the best of my knowledge the matter presented in the report has not been submitted earlier and it is their original work.

Date:

PLACE: Ichalkaranji

Prof. Incharge Dr.R.A.Sanadi Head,

Dept. of Environmental Studies, Dattajirao Kadam Arts, Science and Commerce College, rincipal

D.K.A.S.C. College Ichalkaranji



"ज्ञान, विज्ञान आणि सुसंस्कार चासाठी शिक्षण प्रसार"

DATTAJIRAO KADAM ARTS, SCIENCE & COMMERCE COLLEGE, ICHALKARANJI

This is to certify that the project report

EFFECT OF DEFORESTATION

Written and submitted by

Farheen Ashpak Gavandi Samiya Firoj Alase Sneha Bayasji Pandy

For the partial fulfillment of the B.S.C-II under the Shivaji University, Kolhapur has been carried out under my guidance. To the best of my knowledge the matter presented in the report has not been submitted earlier and it is their original work.

Date: 11-06-2022

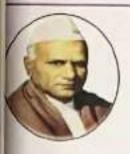
PLACE: Ichalkaranji

Prof. Incharge

Dr.R.A.Sanadi Head,

Dept. of Environmental Studies, Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji. Principal

D.K.A.S.C. College Ichalkaranji





"बान विकास आणि सुसंस्कान यासाठी शिक्षणप्रसान" शिक्षणमहर्षी ठॉ.बापूजी सार्कुले

This is to certify that the Project report

"NATURAL RESOURCES"

Written and submit

Harshvardhan Babalu Gaikwad Arshad Rashid Desai Vaibhav Pralhad Salunkhe Satyajeet Vijay Gaikwad Aniket Nanaso Jambhale

For the partial fulfilment of the B.S.C -II under the Shivaji University, Kolhapur has been carried out under my Guidence. To the best of my knowledge the matter presented in the report has not been submitted earlier and it is their original work.

Place: Ichalkaranji

Date:

1

/2022.

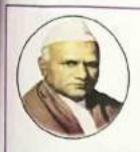
Prof.Incharge

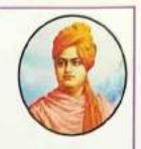
Dr. R. A. Sanadi Head,

Dept. of Environmental Studies, Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji. rincipal

D.K.A.S.C College

Ichalkarnaji





"ক্ষান্ত ডিক্সান প্লাণি নুক্তান্ত যানাতী হিছাগেয়নান" হিছাগেস্টর্জী তাঁ জাযুতী নার্তুন্তী

This is to certify that the Project report

"Modern Agriculture And Its Effect"

Written and submit

Pranav Anil Kavade Rohan Mahadev Hajare Vaibhav Raju Deshmane Mithilesh Sunil Das Mahesh Gambhir Sutar

For the partial fulfilment of the B.S.C -II under the Shivaji

University, Kolhapur has been carried out under my Guidence. To the best of my

knowledge the matter presented in the report has not been submitted earlier and

it is their original work.

Place: Ichalkaranji

Date:

1

/2022.

Prof.Inchar

Dr. R. A. Sanadi Head,

Dept. of Environmental Studies, Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji. Pincipal

D.K.A.S.C College

Ichalkarnaji



"ज्ञान, विज्ञान आणि सुसंस्कार यासाठी शिक्षण प्रसार" ...विकाल गर्मी वॉ.बापुनी सालुंबी,

DATTAJIRAO KADAM ARTS, SCIENCE & COMMERCE COLLEGE, ICHALKARANJI

This is to certify that the project report

Study of Venomous and Nonvenomous Snakes

Written and submitted by

Shraddha Anil Utturkar Ishika uttam Dounde Priyanka Pundalik Dhope Dhanashri Ananda Patil

For the partial fulfillment of the B.Sc.-II under the Shivaji University, Kolhapur has been carried out under my guidance. To the best of my knowledge the matter presented in the report has not been submitted earlier and it is their original work.

Date:

PLACE: Ichalkaranji

Prof. Incharge Dr.R.A.Sanadi

Head

Dept. of Environmental Studies.

Dattajirao Kadam Arts, Science and
Commerce College,

Ichalkaranji.

rincipal

D.K.A.S.C. College Ichalkaranji

2021-2022







झाल, विञान आणि युर्गञ्चार यासाठी विद्याण प्रसार

DATTAJIRAO KADAM ARTS, SCIENCE & COMMERCE COLLEGEJ ICHALKARANJI

This is to certify that the project report

EFFLUENT TREATMENT PLANT

Written and submitted by

Abhinav Balaso Tarale

Rutvik Maruti Bhosale

For the partial fulfillment of the B.Sc.-II under the ShivajiUniversity, Kolhapur

has been carried out under my guidance. Too the best of my knowledge the matter presented in the report has not been submitted earlier and it is their original work.

Date:

PLACE: Ichalkaranji

Prof. Incharge:

R.Sanadi

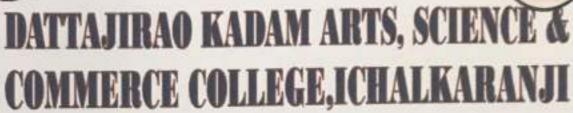
Head,

Dept. of Environmental Studies, Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji. principal:

D.K.A.S.C. College Ichalkaranji



"शान, विशान आणि सुसंस्कार वासाठी शिक्षण प्रसार" ...क्षित्रण बन्नी डॉ.क्यूबी मार्चुबी,



This is to certify that the project report

SOLID WASTE MANAGEMENT IN ICHALKARANJI

Written and submitted by

Rushikesh Rajendra Kore Mahesh Mukund Kulkarni Vaibhav Ramesh Jyoti Prashant Ramesh Patankar Aniket Digambar Khamkar

For the partial fulfillment of the B.C.A-II under the Shivaji University, Kolhapur has been carried out under my guidance. To the best of my knowledge the matter presented in the report has not been submitted earlier and it is their original work.

Date: 11/06/2022

PLACE: Ichalkaranji

Prof. Incharge

Head, nvironmental Studies, rincipal

D.K.A.S.C. College Ichalkaranji

Commerce College, Ichalkaranji.



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"झान, विद्यान आणि सुसंस्कार चासाठी शिक्षण प्रसार" ...भिक्षण अभी ऑसपूरी सालुंखे,

DATTAJIRAO KADAM ARTS, SCIENCE & COMMERCE COLLEGE, ICHALKARANJI

This is to certify that the project report

GLOBAL WARMING

Written and submitted by

Raviraj Bajarang Shinge Nikhilkumar Sukumar Ranbhare Rahul Baburao Mane Rutesh Ramesh Gondkar Niranjan Satgonda Tibile

For the partial fulfillment of the B.C.A-II under the Shivaji University, Kolhapur has been carried out under my guidance. To the best of my knowledge the matter presented in the report has not been submitted earlier and it is their original work.

Date: 11 /06/2022

PLACE: Ichalkaranji

Prof. Incharge

Head,

Principal

D.K.A.S.C. College Ichalkaranji

Commerce College, Ichalkaranji.



"झान, विञ्चान आणि सुसंस्कार यासाठी शिक्षण प्रसार" , जिल्ला महस्रा हैं आपनी आहंदी...



DATTAJIRAO KADAM ARTS, SCIENCE & COMMERCE COLLEGE, ICHALKARANJI

This is to certify that the project report

Organic Farming

Written and submitted by

Kuldeep Uttreshwar Lagade **Bhikaji Pandurang Kamble** Ashish Anil Agam Shreevardhan Vijay Arekar Tejas Ananda Waje

For the partial fulfillment of the B.C.A-II under the Shivaji University, Kolhapur has been carried out under my guidance. To the best of my knowledge the matter presented in the report has not been submitted earlier and it is their original work.

Date: 11/06/2022

PLACE: Ichalkaranji

Prof. Incharge Dr.R.A.Sanadi

Head,

ept of Environmental Studies

Dattajirao Kadam Arts, Science and Commerce College, icha!karanji.

509

D.K.A.S.C. College Ichalkaranji



"ज्ञान, विज्ञान आणि सुसंस्कार यासाठी शिक्षण प्रसार" ...शिक्षण महबी डॉ.बापुजी मार्नुने,



DATTAJIRAO KADAM ARTS, SCIENCE & COMMERCE COLLEGE, ICHALKARANJI

This is to certify that the project report

WATER TREATMENT IN CETP PLANT

Written and submitted by

Karan Ramesh Choursiya Shantanu Avinash Hogade Niraj Girish Khatavkar Rushikesh Anandarao Potale Manjunath Mallikarjun Yadgiri

For the partial fulfillment of the B.C.A-II under the Shivaji University, Kolhapur has been carried out under my guidance. To the best of my knowledge the matter presented in the report has not been submitted earlier and it is their original work.

Date: 11/06/2022

PLACE: Ichalkaranji

Prof. Incharge

Head,

D.K.A.S.C. College Ichalkaranji

Dattajirao Kadam Aris, Sciel Commerce College, Ichalkaranji.

(28)



CERTIFICATE

"झान, विझान आणि सुसंस्कार यासाठी शिक्षण प्रसार" ...शिक्षण महती जीनापूरी सार्जुनी,

DATTAJIRAO KADAM ARTS, SCIENCE & COMMERCE COLLEGE, ICHALKARANJI

This is to certify that the project report

RAIN WATER HARVESTING

Written and submitted by

Neha Dhulgonda Chougule Snehal Gajanan Khot Samiksha Santosh Magdum Priti Subhash Powale Shiyani Arun Shinde

For the partial fulfillment of the B.C.A-II under the Shivaji University, Kolhapur has been carried out under my guidance. To the best of my knowledge the matter presented in the report has not been submitted earlier and it is their original work.

Date: 11/06/2022

PLACE: Ichalkaranji

Prof. Incharge Dr.R.A.Sanadi Head, D.K.A.S.C. College Ichalkaranji

Commerce College, Ichalkaranji.



"ज्ञान, विज्ञान आणि सुरांस्कार चासाठी शिक्षण प्रसार" ...शिक्षण महनी डॉ.नफ्डी सार्त्रजे...

DATTAJIRAO KADAM ARTS, SCIENCE & COMMERCE COLLEGE, ICHALKARANJI

This is to certify that the project report

MEDICINAL PLANTS

Written and submitted by

Rutuja Ramchandra Jadhav Yogita Dipak Mane Ankita Devdas Patil Gaytri Chidanand Patil Pooja Ramchandra Pujari

For the partial fulfillment of the B.C.A-II under the Shivaji University, Kolhapur has been carried out under my guidance. To the best of my knowledge the matter presented in the report has not been submitted earlier and it is their original work.

Date: 11/06/2022

PLACE: Ichalkaranji

Prof. Incharge Dr.R.A.Sanadi D.K.A.S.C. College Ichalkaranji



"द्यान, विद्यान आणि सुसंस्कार यासाठी शिक्षण प्रसार" ...शिक्षण मन्त्री वॉ.मपुरी सर्तुन्ते,



This is to certify that the project report

PANCHAGANGA RIVER WATER POLLUTION

Written and submitted by

Bhagyashri Prabhakar Bhosale Dhanashri Pravin Nikam Tejas Suresh Patil Gajanan Dattatray Mane

For the partial fulfillment of the B.C.A-II under the Shivaji University, Kolhapur has been carried out under my guidance. To the best of my knowledge the matter presented in the report has not been submitted earlier and it is their original work.

Date: 11/06/2022

PLACE: Ichalkaranji

Prof. Incharge Dr.R.A.Sanadi

Head,

A Thyironmental Studies,

Ichalkaranji.

rincipal

D.K.A.S.C. College Ichalkaranji

(28)



CERTIFICATE

"बान, विद्यान आणि सुसंस्कार यासाठी शिक्षण प्रसार" ...शिक्षण मर्खी डॉ.बावुडी साहंसे,

DATTAJIRAO KADAM ARTS, SCIENCE & COMMERCE COLLEGE, ICHALKARANJI

This is to certify that the project report

ACID RAIN

Written and submitted by

Archita Anandrao Bhosale Rutuja Santosh Jangam Jenifer Rocky Dsouza Laxmi Prashant Patil

For the partial fulfillment of the B.C.A-II under the Shivaji University, Kolhapur has been carried out under my guidance. To the best of my knowledge the matter presented in the report has not been submitted earlier and it is their original work.

Date: 11/06/2022

PLACE: Ichalkaranji

Prof. Incharge Dr.R.A.Sanadi

Head,

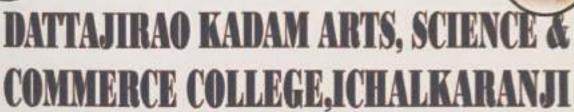
Dept. of Environmental Studies,

Ichalkaranji.

D.K.A.S.C. College Ichalkaranji



"झान, विज्ञान आणि सुसंस्कार यासाठी शिक्षण प्रसार" ...जिक्षण बनी डॉ.बपूनी सर्नुजे,



This is to certify that the project report

BIODIVERSITY OF BIRDS IN ICHALKARNAJI CITY

Written and submitted by

Rohini Shrishail Ambi Radhika Murlidhar Mandavkar Tejaswini Raju Arote Monika Jitendra Chothe Aditya Arun Shinde

For the partial fulfillment of the B.C.A-II under the Shivaji University, Kolhapur has been carried out under my guidance. To the best of my knowledge the matter presented in the report has not been submitted earlier and it is their original work.

Date: 11/06/2022

PLACE: Ichalkaranji

Prof. Incharge Dr.R.A.Sanadi Head,

D.K.A.S.C. College Ichalkaranji

Commerce College, Ichalkaranji.

515



"ज्ञान, विज्ञान आणि सुसंस्कार यासाठी शिक्षण प्रसार" ...शिक्षण महनी डॉ.मणुजी सार्कुनी,



DATTAJIRAO KADAM ARTS, SCIENCE & COMMERCE COLLEGE, ICHALKARANJI

This is to certify that the project report

BIODIVERSITY OF BUTTERFLY

Written and submitted by

Prerna Shridhar Khool Ishwari Shrikant More Arpita Ajit Kumbhar

For the partial fulfillment of the B.C.A-II under the Shivaji University, Kolhapur has been carried out under my guidance. To the best of my knowledge the matter presented in the report has not been submitted earlier and it is their original work.

Date: 11/06/2022

PLACE: Ichalkaranji

Prof. Incharge Dr.R.A.Sanadi

Dept. of Environmental Studies, attaiicao Kadam Arts, Science and rincipal

D.K.A.S.C. College Ichalkaranji



"झान, विज्ञान आणि सुसंस्कार यासाठी शिक्षण प्रसार" ...शिक्षण महनी डॉ.मजूनी सानुंखे,



DATTAJIRAO KADAM ARTS, SCIENCE & COMMERCE COLLEGE, ICHALKARANJI

This is to certify that the project report

Agriculture Pollation

Written and submitted by

Ijajahamad Najirhusen Bargir Omkar Sunil Deshmukh Shruti Sambhaji Morbale Kusum Jagnarayan Jha Sanjna Sanjay Magdum

For the partial fulfillment of the B.C.A-II under the Shivaji University, Kolhapur has been carried out under my guidance. To the best of my knowledge the matter presented in the report has not been submitted earlier and it is their original work.

Date: 11/06/2022

PLACE: Ichalkaranji

Prof. Incharge Dr.R.A.Sanadi

> Head, ovironmental Studies,

D.K.A.S.C. College Ichalkaranji

Commerce College, Ichalkaranji.



"झान, विद्यान आणि सुसंस्कार चासाठी शिक्षण प्रसार" ...शिक्षण मध्यी डॉ.बाजुरी साहुंसे,

DATTAJIRAO KADAM ARTS, SCIENCE & COMMERCE COLLEGE, ICHALKARANJI

This is to certify that the project report

Air & Noise Pollation in Spinning Mills

Written and submitted by

Rohit Uttam Sase Pratik Madhukar Magdum Raviraj Ravasaheb Gharbude

For the partial fulfillment of the B.C.A-II under the Shivaji University, Kolhapur has been carried out under my guidance. To the best of my knowledge the matter presented in the report has not been submitted earlier and it is their original work.

Date: 11/66/2022

PLACE: Ichalkaranji

Prof. Incharge Dr.R.A.Sanadi

Dept. of Environmental Studies, attajirao Kadam Arts, Science and Commerce College, rincipal

D.K.A.S.C. College Ichalkaranji

"Dissemination of Education for Knowledge, Science and Culture" -Shikshanmaharshi Dr. Bapuji Salunkhe

Shri Swami Vivekanand Shikshan Sanstha's

Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji

P. G. Department of Botany

Project list

M. Sc. I: 2021-22

Roll No.	Name of Student	Title of project		
8301	Badame Laxmi Ashok	Review on medicinal plants from family Asteraceae		
8302	Bawache Sarita Ramchandra	Review on medicinal plants used in Ayurvedic preparation: Chyawanprash		
8303	Dangare Rutuja Namdev	Review on medicinal plants used in Ayurvedic preparation: Chyawanprash		
8304	Khadake Kajal Vidyadhar	Review on plants used as spices		
8305	Khot Shruti Maruti	Preparation of Natural dyes		
8306	Kumbhar Tanmaya Ravsaheb	Review on medicinal plants used in Ayurvedic preparation: Triphala Churn		
8307	Magdum Sonali Anil	Review on plants used as spices		
8308	More Omkar Dinkar	Carbon sequestration in standing tress		
8309	Narabal Divya Suresh	Preparation of Natural dyes		
8310	Patil Pournima Algonda	Review on medicinal plants from family Orchidaceae		
8311	Patil Shraddha Sunil	Review on medicinal plants used in Ayurvedic preparation: Dashmool		
8312	Patil Swapnil Anandrao	Carbon sequestration in standing tress		
8313	Potdar Poonam Suresh	Review on medicinal plan's used in Ayurvedic preparation: Dashmool		
8314	Pote Nikita Krishna	Review on medicinal plants used in Ayurvedic preparation: Chyawanprash		
8315	Shinde Janhayi Nilkanth	Review on plants used as spices		
8316	Waghmare Rushikesh Ajit	Carbon sequestration in standing tress		





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Shri. Swami Vivekanand Shikshan Sanstha's



Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji.

DEPARTMENT OF BOTANY

CERTIFICATE

This is to certify that Miss Laxmi Ashok Badame has completed the assigned project of M.sc-I entitled A review on The Medicinal uses of some plants from Asteraceae family satisfactorily during the academic year 2021- 2022.

Teacher- in- charge

Date:

Examiner

DEPARTMENT OF BOTTONY

Tattailrag Kadam Arts, Science



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Shri. Swami Vivekanand Shikshan Sanstha's



Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji.

DEPARTMENT OF BOTANY

CERTIFICATE

This is to certify that Miss Sarita Ramchandra Bawache has completed the assigned project of M.sc-I entitled A review on medicinal plants used in Ayurvedic preparation "CHYAWANPRASH" satisfactorily during the academic year 2021- 2022.

Teacher- in- charge

Date:

Examiner

DE Bepartiteut of Betarany
Dattajirao Kadam Arts, Science
Commerce Coffege, Ichalkaranii



Shri. Swami Vivekanand Shikshan Sanstha's



Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji.

DEPARTMENT OF BOTANY

CERTIFICATE

This is to certify that Miss Rutuja Namdev Dangare has completed the assigned project of M.sc-I entitled A review on medicinal plants used in Ayurvedic preparation "CHYAWANPRASH" satisfactorily during the academic year 2021- 2022.

Teacher- in- charge

Date:

Examiner

DEPARAMENT OF BEST NY
Dattajirao Kadam Arts, Science.

& Commerce College, Ichalkaran





Shri.Swami Vivekanand Shikshan Sanstha's

DATTAJIRAO KADAM ARTS, SCIENCE AND COMMERCE COLLEGE, INCHALKARANJI.

Department of Botany

CERTIFICATE

This is to Certify that Shri./Smt. Khadalce

Kajal Vidaahae has completed that assigned project
of M.Sc part-I semester-i/ii entitled satisfactorily during the
academic year 2021-2022

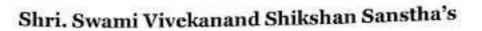
Teacher-in-charge

Examiner

Date-

DEPARTMENT OF BOTAN Dattajirao Kadam Arts, Science Commerce College, Ichalkaran







Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji.

DEPARTMENT OF BOTANY

CERTIFICATE

This is to certify that Miss. Shruti Maruti Khot. has completed the assigned project of M.sc-I entitled "Natural Dye Extraction From Flowers" satisfactorily during the academic year 2021- 2022.

Teacher- in- charge

Examiner

(UME&OPG)

DEPARTMENT OF BOTANY

Dattajirao Kadam Arts, Science

Commerce College, Ichalkaran



Shri. Swami Vivekanand Shikshan Sanstha's

Dattajirao Kadam Arts, Science and

Commerce College, Ichalkaranji.



Department of Botany CERTIFICATE

2021-2022

Teacher-in-charge Date:

Examiner

(UG & PG)
DEPARTMENT OF BOTAN

Pattajirao Kadam Arts, Science Commerce College, Ichalkaranji

Department of Botany





DEPARTMENT OF BOTANY

Email: botany@dkasc.ac.in

CERTIFICATE

This is to certify that Miss Tanmaya Ravsaheb Kumbhar has completed the assigned project of M.Sc.I entitled as "Review on medicinal plants used in Ayurvedic preparation: Triphala churn" satisfactorily during the academic year 2021-2022

hittings.

Teacher in charge

Department of Botany
Dattajirao Kadam Arts, Science
& Commerce College Ichalkaro







Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji.

DEPARTMENT OF BOTANY

CERTIFICATE

This is to certify that Miss sonali Anil Magdum has completed the assigned project of M.sc-I entitled A Review on The plant as Spices satisfactorily during the academic year 2021- 2022.

Teacher- in- charge

Date:

Examiner

DEPARTMENT OF BOTANY

Dattajirao Kadam Arts, Science

& Commerce College, Ichalkaranii



Shri. Swami Vivekanand Shikshan Sanstha's



Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji.

Department of Botany

CERTIFICATE

This is to certify that Mr. Omkar Dinkar More has completed the assigned project of M.sc-I entitled "Carbon sequestration in standing trees" satisfactorily during the academic year 2021- 2022.

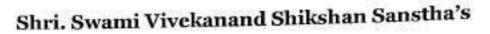
Teacher- in- charge

Date:

Examiner

DEPARTMENT OF BOTPANY
Daltajirao Kadam Arts, Science







Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji.

DEPARTMENT OF BOTANY

CERTIFICATE

This is to certify that Miss. Divya Suresh Narbal. has completed the assigned project of M.sc-I entitled "Natural Dye Extraction From Flowers" satisfactorily during the academic year 2021- 2022.

Teacher- in- charge

Examiner

HEAD,
(Utemps)

DEPARTMENT OF BOTANY
Dattajirao Kadam Arts, Science
& Commerce Coffeee, Ichalkacanji.



Shri. Swami Vivekanand Shikshan Sanstha's



Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji.

DEPARTMENT OF BOTANY

CERTIFICATE

This is to certify that Miss Pournima Algonda Patil has completed the assigned project of M.sc-I entitled Uses of Medicinal Plant in Orchidaceae Family satisfactorily during the academic year 2021- 2022.

Teacher- in- charge

Date:

Examiner

DEPERATION (UG & PG)
Dattajirao Kadam Arts, Scienc.
Commerce College, Ichalkaranji.



> Shri. Swami Vivekanand Shikshan Sanstha's



Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji.

Department of Botany

CERTIFICATE

This is to certify that Miss.Shraddha Sunil Patil. has completed the assigned project of M.sc-I entitled A review on medicinal plants used in Ayurvedic prepration "DASHMOOLA" satisfactorily during the academic year 2021-2022.

Teacher- in- charge

Examiner

Date :

DEPERAMENANDE (BOTATI)

Dattajirao Kadam Arts, Science

& Commerce College, Ichalkarani



Shri. Swami Vivekanand Shikshan Sanstha's



Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji.

Department of Botany

CERTIFICATE

This is to certify that Mr. Swapnil Anandrao Patil has completed the assigned project of M.sc-I entitled "Carbon sequestration in standing trees" satisfactorily during the academic year 2021- 2022.

Teacher- in- charge

Date:

Examiner

Department of Botany
DEPARTMENT OF BOTAN
Dattajirao Kadam Arts, Scie& Commerce College, Ichall



Shri. Swami Vivekanand Shikshan Sanstha's



Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji.

Department of Botany

CERTIFICATE

This is to certify that Miss.Poonam Suresh Potdar. has completed the assigned project of M.sc-I entitled A review on medicinal plants used in Ayurvedic prepration "DASHMOOLA" satisfactorily during the academic year 2021-2022.

Teacher- in- charge

Examiner

Date:

& Commerce Coffene In Paranii.



Shri. Swami Vivekanand Shikshan Sanstha's



Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji.

Department of Botany

CERTIFICATE

This is to certify that Miss.Nikita Krishna Pote. has completed the assigned project of M.sc-I entitled A review on medicinal plants used in Ayurvedic prepration "CHYAWANPRASH" satisfactorily during the academic year 2021-2022.

Teacher- in- charge

Date :

Examiner

(UCTEAC)

DEPORTMENTATION BOTTONY

Dattajirao Kadam Arts, Science

Commerce College, Ichalkaran



Shri. Swami Vivekanand Shikshan Sanstha's



Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji.

DEPARTMENT OF BOTANY

CERTIFICATE

This is to certify that Miss Shinde Janhavi Nilkanth has completed the assigned project of M.sc-I entitled A review on Plant as Spices satisfactorily during the academic year 2021-2022.

Teacher- in- charge

Doand.

Date:

Examiner

DEPARPAMENTOF BOTANY
Dattajirao Kadam Arts, Science
Commerce College, Ichalkaranji.



Shri. Swami Vivekanand Shikshan Sanstha's



Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji.

Department of Botany

CERTIFICATE

This is to certify that Mr. Rushikesh Ajit Waghmare has completed the assigned project of M.sc-I entitled "Carbon sequestration in standing trees" satisfactorily during the academic year 2021- 2022.

Teacher- in- charge

Date:

Examiner

DEPARPMENTO F BOTAKY
Dattajirao Kadam Arts, Sciens
Commerce College, Ichalkaranji.

"Dissemination of Education for Knowledge, Science and Culture"

-ShikshanmaharshiDr.BapujiSalunkhe

Shri Swami VivekanandShikshanSanstha's

Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji

P. G. Department of Botany

Project list

M.Sc. II: 2021-22

Roll No.	Name of Student	Title of project
8351	Bondre Shital Manohar	Study of some vegetable diseases from Kitchen
8352	Chavan Avadhut Sukumar	Effect of different nitrate source on Sclerotium rolfsii and Fusarium oxysporum
8353	Chavan Kiran Shivaji	Study of Vegetable diseases from market.
8354	Chougale Amita Haribhau	Effect of different sulphate and phosphate sources on the growth of Fusarium oxysporum f. Sp.Cubense causing rhizome rot of Ginger
8355	Chougale Shvetali Sanjay	Cultivation of mushroom: Pleurotus sajar kaju
8356	Gaikwad Aarati Bhanudas	Making organic fungicide at home.
8357	Ghaste Snehal Tanaji	Study of plant diseases.
8358	Gondkar Rutuja Ramesh	Cultivation of mushroom: Pleurotus ostreatus
8359	Jokhe Shweta Sanjay	Antifungal activity of Tridax procunbens on Fungi: Aspergillus
8360	Kamble Asmita Jayvant	Antifungal activity of Tagetus erecta on Fungus : Aspergillus niger
8361	Kasar Madhuri Pandurang	Study of Pesticides
8362	Kasar Mayuri Pandurang	Role of agrochemicals in disease management.
8363	Kumbhar Pranali Anil	Survey of plant diseases.
8364	Kurade Shubhangi Bhikaji	Antifungal activity of Parthenium hysteriosporus on Fungi: Aspergillus
8365	Lawate Kaustubh Rajendra	Study of cellulose activity
8366	Mane Vedika Appaso	Study of seed born fungi
8367	Nalawade Sudha Shrikant	Antifungal activity of Rosa indica on Fungus : Aspergillus
8368	Patil Seema Eknath	Effect of chemical fungicides against Damping off in Brinjal.

Shri. Swami Vivekanand Shikshan Sanstha's
Dattajirao Kadam Arts, Science and
Commerce College, Ichalkaranji.



Department of Botany CERTIFICATE

Teacher-in-charge Date: 5-8-22 158 18 120

Department of Borns

522





DEPARTMENT OF BOTANY

Email: botany@dkasc.ac.in

CERTIFICATE

This is to certify that Miss Shital Manohar Bondre has completed the assigned project of M.Sc.II entitled as "Study of some vegetable diseases from kitchen" satisfactorily during the academic year 2021-2022

hittings.

Teacher in charge

Department of Botany
Dattajirao Kadam Arts, Science
& Commerce College Ichalkara

Exam No. ... 0.0.1.0.3...



Shri. Swami Vivekanand Shikshan Sanstha's

Dattajirao Kadam Arts, Science and

Commerce College, Ichalkaranji.



Department of Botany CERTIFICATE

Leenalyklode Teacher-in-charge Date: 5-8-22

Examiner 28 8 2

Coxamines

HEAD,
(UA & AC)

DEPARTMENT OF BOTANY
Dattaile of Kadam Arts, Science
& Commerce College, Ichalkaran





DEPARTMENT OF BOTANY

Email: botany@dkasc.ac.in

CERTIFICATE

This is to certify that Mr. Chavan Avdhut Sukumar has completed the assigned project of M.Sc.II entitled as "Effect of different nitrate source on Sclerotium rolfsii and Fusarium oxysporum" satisfactorily during the academic year 2021-2022

huffings.

Teacher in charge

Da HEAD,

OEPARTMENT OF BOTANY

Dattajirao Kadam Arts, Science

& Commerce College Ichalfraso





DEPARTMENT OF BOTANY

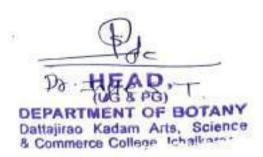
Email: botany@dkasc.ac.in

CERTIFICATE

This is to certify that Mr. Chavan Kiran Shivaji has completed the assigned project of M.Sc.II entitled as "Study of vegetable disease from market" satisfactorily during the academic year 2021-2022



Teacher in charge







DEPARTMENT OF BOTANY

Email: botany@dkasc.ac.in

CERTIFICATE

This is to certify that Miss.Chougule Asmita Haribhau has completed the assigned project of M.Sc.II entitled as "Effect of Different Suphate and Phosphate sources on the growth of Fusarium oxysporum f.Sp.Cubense causing Rhizome rot on Ginger" satisfactorily during the academic year 2021-2022

hittings.

Teacher in charge

Department of Botany
Dattajirao Kadam Arts, Science
& Commerce College Ichalkaro



Shri. Swami Vivekanand Shikshan Sanstha's

Dattajirao Kadam Arts, Science and

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Department of Botany

CERTIFICATE

Teacher-in-charge Date: 5-8-22

Examiner 28/8/22

Head
Department of Botany





DEPARTMENT OF BOTANY

Email: botany@dkasc.ac.in

CERTIFICATE

This is to certify that Miss.Chougule Shwetali Sanjay has completed the assigned project of M.Sc.II entitled as "Cultivation of Mushroom *Pleurotus Sajar kaju*" satisfactorily during the academic year 2021-2022

hattings.

Teacher in charge

Department of Botany
Dattajirao Kadam Arts, Science
& Commerce College Ichalkaro

Exam No.8.3.5.6.....



"Dissemination of Education for Knowledge, Science and Culture" - Shikshanmaharshi Dr. Bapuji Salunkhe

Shri. Swami Vivekanand Shikshan Sanstha's

Dattajirao Kadam Arts, Science and

Commerce College, Ichalkaranji.



Department of Botany CERTIFICATE

Teacher-in-charge Date: 5-8-2-2

Examiner 28/8(V)

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(UG & PG)
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R Commerce Coffege, Ichalkaran





DEPARTMENT OF BOTANY

Email: botany@dkasc.ac.in

CERTIFICATE

This is to certify that Miss Gaikwad Arati Bhanudas Kumbhar has completed the assigned project of M.Sc.II entitled as "Making Organic fungicides at home" satisfactorily during the academic year 2021-2022

hittings.

Teacher in charge

Da HEAD,

DEPARTMENT OF BOTANY

Dattajirao Kadam Arts, Science

& Commerce College Ichalkara

Shri. Swami Vivekanand Shikshan Sanstha's

Dattajirao Kadam Arts, Science and

Commerce College, Ichalkaranji.



Department of Botany CERTIFICATE

This is to certify that Shri. / Smt. Snehal Tonaji Ghaste

Examines

2021 - 2022

Levalkiode Teacher-in-charge Date: 5-8-22 Examiner

Head
Department of Botany
HEAD.

548





DEPARTMENT OF BOTANY

Email: botany@dkasc.ac.in

CERTIFICATE

This is to certify that Miss Ghaste Snehal Tanaji has completed the assigned project of M.Sc.II entitled as "Study of Plant diseases" satisfactorily during the academic year 2021-2022

hittings.

Teacher in charge

Da HEAD, T DEPARTMENT OF BOTANY Dattajirao Kadam Arts, Science & Commerce College Ichalkasa

Exam No. .0.0.1.0&.

"Dissemination of Education for Knowledge, Science and Culture"
- Shikshanmaharshi Dr. Bapuji Salunkhe

Shri. Swami Vivekanand Shikshan Sanstha's
Dattajirao Kadam Arts, Science and
Commerce College, Ichalkaranji.



Department of Botany

CERTIFICATE

LeeraHklede Teacher-in-charge

Date: 5-8-22

Examiner 8 2

(UtleadG)

Dattajirao Kadam Arts, Scient Commerce College Ichalkara





DEPARTMENT OF BOTANY

Email: botany@dkasc.ac.in

CERTIFICATE

This is to certify that Miss Gondkar Rutuja Ramesh has completed the assigned project of M.Sc.II entitled as "Cultivation of Mushroom *Pleurotus ostreatus*" satisfactorily during the academic year 2021-2022

hattings.

Teacher in charge

Da HEAD, TO BOTANY
Dattajirao Kadam Arts, Science
& Commerce College Ichalkara



Shri. Swami Vivekanand Shikshan Sanstha's

Dattajirao Kadam Arts, Science and

Commerce College, Ichalkaranji.



Department of Botany CERTIFICATE

LrenaHklade Teacher-in-charge Date: 5-8-22 Examiner

Department of Botany

552





DEPARTMENT OF BOTANY

Email: botany@dkasc.ac.in

CERTIFICATE

This is to certify that Miss Shweta Sanjay Jokhe has completed the assigned project of M.Sc.II entitled as "Antifungal activity of *Tridax procumbans* on fungi Aspergillus" satisfactorily during the academic year 2021-2022

huffings.

Teacher in charge

Department of Botany
Dattajirao Kadam Arts, Science
& Commerce College Ichalkara



Shri. Swami Vivekanand Shikshan Sanstha's

Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji.



Department of Botany

CERTIFICATE

2021-22

Leerall Hade Teacher-in-charge Date: こ. 8. ル

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Head

Department of Botany

HEAD,

DEPARTMENT OF BOTAN





DEPARTMENT OF BOTANY

Email: botany@dkasc.ac.in

CERTIFICATE

This is to certify that **Miss Asmita Jaywant Kamble** has completed the assigned project of M.Sc.II entitled as **Antifungal activity of** *Tagetus erecta* **on fungus** *Aspergillus niger*" satisfactorily during the academic year 2021-2022

hittings.

Teacher in charge

Da HEAD, TO BOTANY Dattajirao Kadam Arts, Science & Commerce College Ichalkara



Shikahanmaharahi Dr. Hapuji Salunkho



Shri. Swami Vivekanand Shikshan Sanstha's Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji.



Department of Botany

CERTIFICATE

This is to certify that Ms. Madhuri Pandurang Kasar has completed the project work for M.Sc II semester IV satisfactorily during the academic year 2021-2022

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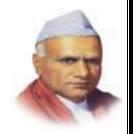
Date 5-8-12

Examiner

HEAD, (Udis-PG)

Dattajirao Kadam Arts, Scien





DEPARTMENT OF BOTANY

Email: botany@dkasc.ac.in

CERTIFICATE

This is to certify that Miss Kasar Madhuri Pandurang has completed the assigned project of M.Sc.II entitled as "Study of Pesticides" satisfactorily during the academic year 2021-2022

hattings.

Teacher in charge

Department of Botany
Dattajirao Kadam Arts, Science
& Commerce College Ichalkaro

99



Shikshanmaharahi Dr. Hapuli Salumbhe

Shri. Swami Vivekanand Shikshan Sanstha's

Dattajirao Kadam Arts, Science and

Commerce College, Ichalkaranji.



Department of Botany

CERTIFICATE

This is to certify that Ms. Mayuri Pandurang Kasar has completed the project work for M.Sc II semester IV satisfactorily during the academic year 2021-2022

Teacher-in-charge Date: 5-8-22 Examine

HEAD,
(UGA-RG)
DEPAREMENTADE ROLLAND

550





DEPARTMENT OF BOTANY

Email: botany@dkasc.ac.in

CERTIFICATE

This is to certify that Miss Kasar Mayuri Pandurang has completed the assigned project of M.Sc.II entitled as "Role of Agrochemicals in disease management" satisfactorily during the academic year 2021-2022

hittindi.

Teacher in charge

Department of Botany
Dattajirao Kadam Arts, Science
& Commerce College Ichalkara

"Dissemination of Education for Knowledge, Science and Culture" - Shikshanmaharshi Dr. Bapuji Salunkhe

Shri. Swami Vivekanand Shikshan Sanstha's Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji.



Department of Botany

CERTIFICATE

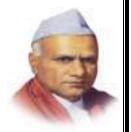
This is to certify that Shri. / Smt. Kumbhar Pranale Anel has completed the assigned practical work of M. Sc. Part - I / II, Semester -I / II / III / IV based on Paper I / II / III / IV / V / VI / VI / VIII / IX / X / XI / XII / XIII / XIV / XV / XVI satisfactorily during the academic year 2021-22 Grammed

Leenamklade Teacher-in-charge

Date: 10/06/22

Dalberartment afiBotanic & Commerce College, Ichalkaranj





DEPARTMENT OF BOTANY

Email: botany@dkasc.ac.in

CERTIFICATE

This is to certify that **Miss Prnali Anil Kumbhar** has completed the assigned project of M.Sc.II entitled as "Survey of Plant diseases" satisfactorily during the academic year 2021-2022

hattings.

Teacher in charge

Department of Botany
Dattajirao Kadam Arts, Science
& Commerce College Ichalkaro

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Shri. Swami Vivekanand Shikshan Sanstha's
Dattajirao Kadam Arts, Science and
Commerce College, Ichalkaranji.



Department of Botany

CERTIFICATE

This is to certify that Shri. / Smt. Shubhangi Bhikaji Kurade

Project
has completed the assigned practical work of M. Sc. Part -1/II, Semester
I/II/III/IV based on Paper I/II/III/IV/V/VI/VI/VIII/IX/X/XI/

XII / XIII / XIV / XV / XVI satisfactorily during the academic year

2021 - 2022

LecroHklade Teacher-in-charge Date: 5-8-22

Examiner

Head
Department of Botany





DEPARTMENT OF BOTANY

Email: botany@dkasc.ac.in

CERTIFICATE

This is to certify that **Miss Kurade Shubhangi Bhikaji** has completed the assigned project of M.Sc.II entitled as "Antifungal activity of *Parthenium hysteriosporus* on Fungi: *Aspergillus*" satisfactorily during the academic year 2021-2022

hoffings.

Teacher in charge

Da HEAD,

OEPARTMENT OF BOTANY

Dattajirao Kadam Arts, Science

& Commerce College Ichalkara

Exam No. 113



"Dissemination of Education for Knowledge, Science and Culture" - Shikshanmaharshi Dr., Bapuji Salunkhe

Shri. Swami Vivekanand Shikshan Sanstha's

Dattajirao Kadam Arts, Science and

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Department of Botany

CERTIFICATE

2021-2022

Lecnatklade

Teacher-in-charge Date: 5-8 - 22 Examiner

28/8/22

HEAD,

DEPARTMENT OF BOTANY Dattajirao Kadam Arts, Science & Commerce College, Ichalkaranji.





DEPARTMENT OF BOTANY

Email: botany@dkasc.ac.in

CERTIFICATE

This is to certify that Mr. Lawate Kaustubh Rajendra has completed the assigned project of M.Sc.II entitled as "Study of cellulose activity" satisfactorily during the academic year 2021-2022

hattings.

Teacher in charge

Da HEAD, T DEPARTMENT OF BOTANY Dattajirao Kadam Arts, Science & Commerce College Ichalkara



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Commerce College, Ichalkaranji.



Department of Botany

CERTIFICATE

This is to certify that Shri. / Smt. .Nedi.ka...Appasa...Mone...
has completed the assigned practical work of M. Sc. Part - I / II, Semester I / II / III / IV based on Paper I / II / III / IV / V / VI / VI / VIII / IX / X / XI /
XII / XIII / XIV / XV / XVI satisfactorily during the academic year
2021 - 22

Teacher-in-charge

Examiner 12

HEAD,

Danajirao Kadam Arts, Science & Commerce College Ichalkaranii





DEPARTMENT OF BOTANY

Email: botany@dkasc.ac.in

CERTIFICATE

This is to certify that Miss Mane Vedika Appaso has completed the assigned project of M.Sc.I entitled as "Study of seed born fungi" satisfactorily during the academic year 2021-2022

hattends.

Teacher in charge

Department of Botany
Dattajirao Kadam Arts, Science
& Commerce College Ichalkaro

Exam No.

"Dissemination of Education for Knowledge, Science and Culture" -Shikshanmaharshi Dr. Bapuji Salunkhe

Shri. Swami Vivekanand Shikshan Sanstha's
Dattajirao Kadam Arts, Science and
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Department of Botany

CERTIFICATE

Teacher-in-charge Date: 5-8-72 Examiner

Head
Department of Botany
HEAD,

"Dissemination of Education for Knowledge, Science and Culture"



Shikashanmaharshi Dr. Bapuji Salunkhe Shri Swami Vivekanand Shikshan Sanstha Kolhapur's





Email: botany@dkasc.ac.in



This is to certify that **Miss Nalawade Sudha Shrikant** has completed the assigned project of M.Sc.I entitled as **"Antifungal activity of** *Rosa indica* **on fungus:** *Aspergillus*" satisfactorily during the academic year 2021-2022

hattings.

Teacher in charge

Da HEAD, T DEPARTMENT OF BOTANY Dattajirao Kadam Arts, Science & Commerce College Ichalfrato

Exam No. 115

Shri. Swami Vivekanand Shikshan Sanstha's
Dattajirao Kadam Arts, Science and
Commerce College, Ichalkaranji.

"Dissemination of Education for Knowledge, Science and Culture"

- Shikshanmaharshi Dr. Bapuji Salunkhe



Department of Botany CERTIFICATE

This is to certify that Shri. / Smt. Seema Eknath Police.

has completed the assigned practical work of M. Sc. Part - I / II, Semester
I / II / III / IV based on Paper I / II / III / IV / V / VI / VI / VIII / IX / X / XI /

XII / XIII / XIV / XV / XVI satisfactorily during the academic year

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2021 - 22

Leenanglode

Teacher-in-charge Date: 5-8-22

Examiner

HEAD,

Department of Botans Commorce College, Ichalkaran