

STATEMENT BY THE CANDIDATE

As required by the University Ordinance, I wish to state that the work embodied in this thesis titled "THE IMPACT OF HYPOXIA IN HUMAN HEALTH" forms my own contribution to the research work carried out under the guidance of DR. KARISHMA RAJBHAR at the RAMNIRANJAN JHUNJHUNWALA COLLEGE. This work has not been submitted for any other degree of this or any other University. Whenever references have been made to previous works of others, it has been clearly indicated as such and included in the Bibliography.

M. Qazi

Qazi Mohammad Maaz
(Research Student)

Certified by

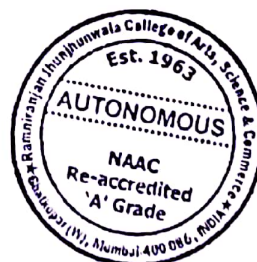
Karishma

Dr. Karishma Rajbhar
(Guiding Teacher)
Mumbai, April 2023

Himanshu Dawda

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RAMNIRANJAN JHUNJHUNWALA COLLEGE
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Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA

Dr. Himanshu Dawda
(Principal, RJ college)
Mumbai, April 2023



Chinmay Khairolkar
17/4/23

Dr. Chinmay Khairolkar

General Business



STATEMENT BY THE CANDIDATE

As required by the University Ordinance, I wish to state that the work embodied in this thesis titled "**ASSESSING ACUTE IMMOBILIZATION TOXICITY OF NEEM ESSENTIAL OIL ON *Daphnia magna***" forms my own contribution to the research work carried out under the guidance of **Dr. KARISHMA RAJBHAR** at the **RAMNIRANJAN JHUNJHUNWALA COLLEGE**. This work has not been submitted for any other degree of this or any other University. Whenever references have been made to previous works of others, it has been clearly indicated as such and included in the Bibliography.

Samita

Name of Student

Samita Natekar

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Karishma

Dr. Karishma Rajbhar

(Guiding Teacher)

Mumbai, April 2023

Himanshu

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Mumbai, April 2023



Chinmay
17/4/22

Dr. Chinmay Khanolkar



STATEMENT BY THE CANDIDATE

As required by the university ordinance, I wish to state that the work embodied in this thesis titled “Evaluating the Effectiveness of Eco-Restoration on the Adyar River” forms my own contribution to the research work carried out under the guidance of Dr Karishma Rajbhar & Dr Himanshu Dawda at the Ramniranjan Jhunjhunwala College. This work has not been submitted for any other degree of this or any other university. Whenever references have been made to previous works of others, it has been clearly indicated as such and included in the bibliography.

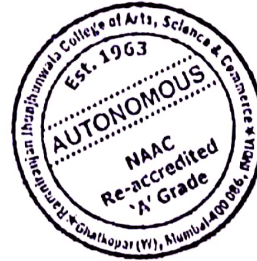
Aanchal Singh
(Research Student)

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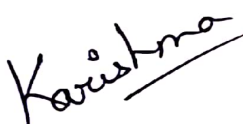
Dr. Chinmay Khanolkar

STATEMENT BY THE CANDIDATE

As required by the University Ordinance, I wish to state that the work embodied in this thesis titled “**Pre-treatment of Lignocellulosic Biomass by Mycoremediation for commercialisation**” forms my own contribution to the research work carried out under the guidance of Dr. Karishma Rajbhar at the Ramniranjan Jhunjhunwala College. This work has not been submitted for any other degree of this or any other University. Whenever references have been made to previous works of others, it has been clearly indicated as such and included in the Bibliography.



Azad Shaikh
(Research Student)



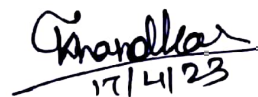
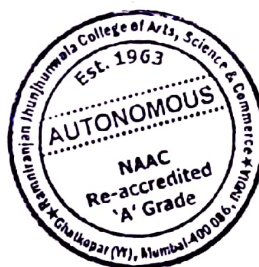
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Dr Karishma Rajbhar
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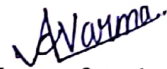
Dr Himanshu Dawda
Principal
Ramniranjan Jhunjhunwala College

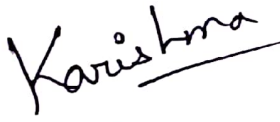



17/4/23
Dr. Chinmay Khanolkar

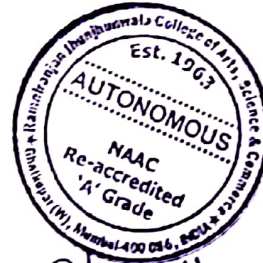
STATEMENT BY THE CANDIDATE

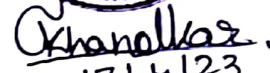
As required by the University Ordinance, I wish to state that the work embodied in this thesis titled "BIOPLASTIC - A ALTERNATIVE TO PLASTIC" forms my contribution to the research work carried out under the guidance of **Dr. Karishma Rajbhar and Dr. Himanshu Dawda** under **RAMNIRANJAN JHUNJHUNWALA COLLEGE**. This work has not been submitted for any other degree of this or any other University. Whenever references have been made to previous works of others, it has been clearly indicated as such and included in the Bibliography.


Name of student
Varma Apoorva


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Dr. Karishma Rajbhar
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Dr. Chinmay Khanolkar

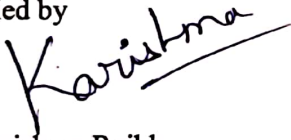
STATEMENT BY THE CANDIDATE

As required by the University Ordinance, I wish to state that the work embodied in the thesis titled **“Up-gradation of existing effluent treatment plant (ETP) for comprehensive treatment of effluents and recycling the treated effluents as raw water at Rashtriya chemicals and fertilizers”** forms my own contribution to the research work carried under the guidance of Dr. Karishma Rajbhar and Dr. Himanshu Dawda at RJ College and **Rashtriya Chemicals And Fertilizers- Thal, Alibaug**. This work has not been submitted for any other degree of this or any other University. Whenever references have been made to previous works of others, it has been clearly indicated as such and included in the Bibliography.



Mhatre Deepali Suryakant
(Research Student)

Certified by



Dr. Karishma Rajbhar
(Guiding Teacher)

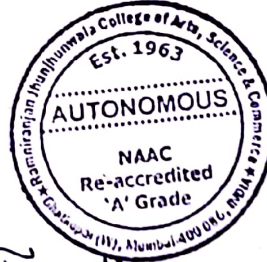
Mumbai, April 2023

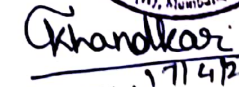


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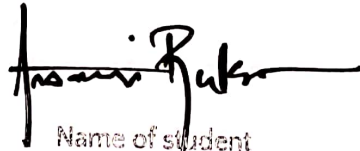
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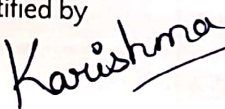

17/4/23
Dr. Chinmay Khanolkar

STATEMENT BY THE CANDIDATE

As required by the University Ordinance, I wish to state that the work embodied in this thesis titled "Associating atypical cold spells in Mumbai with SSW (Sudden Stratospheric Warmings)" forms my own contribution to the research work carried out under the guidance of DR. KARISHMA RAJBHAR at the RAMNIRANJAN JHUNJHUNWALA COLLEGE. This work has not been submitted for any other degree of this or any other University. Whenever references have been made to previous works of others, it has been clearly indicated as such and included in the Bibliography.

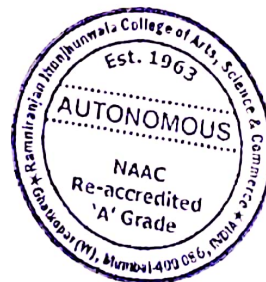

Name of student
Ruksar Ansari

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DR. KARISHMA RAJBHAR
(Guiding Teacher)
Mumbai, April 2023


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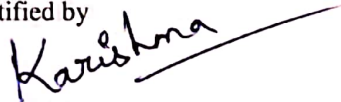
STATEMENT BY THE CANDIDATE

As required by the University Ordinance, I wish to state that the work embodied in this thesis titled "*Impact analysis of different Catastrophe in Uttarakhand*". Forms my own contribution to the research work carried out under the guidance of Dr. Karishma Rajbhar at the Ramniranjan Jhunjhunwala College. This work has not been submitted for any other degree of this or any other University. Whenever references have been made to previous works of others, it has been clearly indicated as such and included in the Bibliography.


Khan Anam

(Research Student)

Certified by



Dr. Karishma Rajbhar

(Guiding Teacher)

Mumbai, April 2023

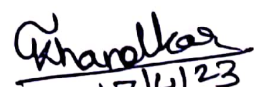


Dr Himanshu Dawda

Principal

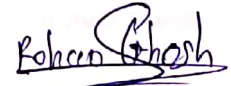
Ramniranjan Jhunjhunwala College




17/4/23
Dr. Chinmay Khamolkar

STATEMENT BY THE CANDIDATE


The thesis entitled "Assessment of Fishing Practices in Bhandup Salt pans Area" was written under the supervision of Dr. Karishma Rajbhar and Dr. Himanshu Dawda at Ramniranjan Jhunjhunwala College. It has not been submitted for any other degree from this or any other academic institution, and any references to prior works have been explicitly acknowledged and listed in the Bibliography. This demonstrates the author's commitment to academic integrity and ethical research practices.



Rohan Ghosh

(Research Student)

Certified by



Dr. Karishma Rajbhar

(Guiding Teacher)

Mumbai, April 2023

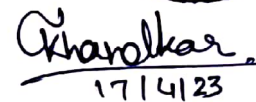
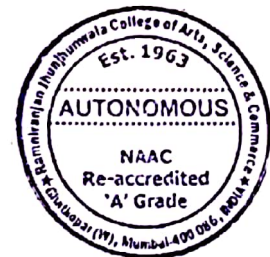


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(Principal, RJ college)

Mumbai, April 2023



Dr. Chinmay Kharolkar

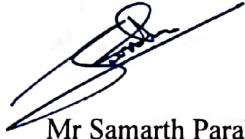
STATEMENT BY THE CANDIDATE

As required by the university ordinance, I wish to state that the work embodied in this thesis titled "A Brief Study of Utilization of Natural Resources with Reference to Local Environment & Biodiversity at Pendur Village, Sindhudurg, Maharashtra" forms my own contribution to the research work under the guidance of Mr. Samarth Parab. This work has not been submitted for any other degree of this or any other university. Whenever references have been made to previous works of others, it has been clearly indicated as such and included in the bibliography.



NAIK SHAMITA
(Research Student)

Certified by

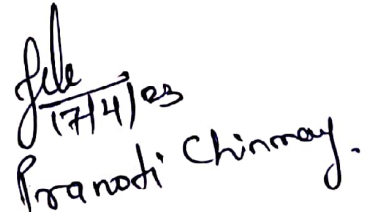
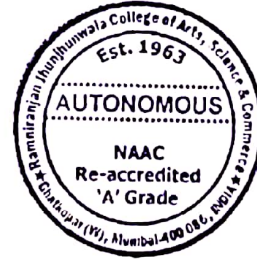


Mr Samarth Parab
Chief Nature Education and Extension Officer
Wildlife West APCCF,
Maharashtra.



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Dr Himanshu Dawda
(Principal, RJ College)
Mumbai, April 2023



STATEMENT BY THE CANDIDATE

As required by the University Ordinance, I wish to state that the work embodied in this thesis titled "A study on major natural disaster occurring in India and post disaster impacts" forms my own contribution to the research work carried out under the guidance of **Dr. Karishma Rajbhar** at the **Ramniranjan Jhunjhunwala College**. This work has not been submitted for any other degree of this or any other University. Whenever references have been made to previous works of others, it has been clearly indicated as such and included in the Bibliography.

Shikhayadav

Yadav Shikha Aklesh Pramila
(Research Student)

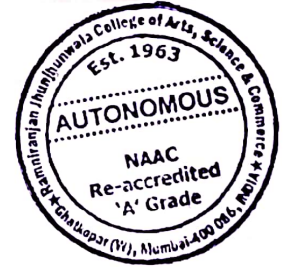
Certified by

Karishma

Dr. Karishma Rajbhar

(Guide Teacher)

Mumbai, April 2023



[Signature]

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STATEMENT BY THE CANDIDATE

As required by the University Ordinance, I wish to state that the work embodied in this thesis titled **“STUDY OF SOCIOECONOMIC STATUS OF FARMER IN THE DROUGHT PRONE REGION OF BEED DISTRICT OF MAHARASHTRA”** forms my own contribution to the research work carried out under the guidance of Dr. Karishma Rajbhar & Dr. Himanshu Dawda at the **RAMNIRANJAN JHUNJHUNWALA COLLEGE**. This work has not been submitted for any other degree of this or any other University. Whenever references have been made to previous works of others, it has been clearly indicated as such and included in the Bibliography.

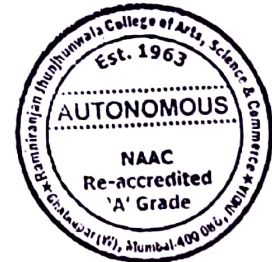


Poonam Yadav

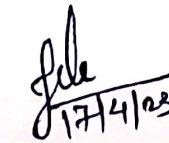
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Name of guide
(Guiding Teacher)
Place, Month Year



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Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA


17/4/23
Pranati Chinmay. 2

STATEMENT BY THE CANDIDATE

As required by the University Ordinance, I wish to state that the work embodied in this thesis titled "QUALITATIVE ANALYSIS OF ADULTERATION IN BUFFALO MILK AND ITS IMPACT ON HUMAN" forms my own contribution to the research work carried out under the guidance of DR. KARISHMA RAJBHAR at the RAMNIRANJAN JHUNJHUNWALA COLLEGE. This work has not been submitted for any other degree of this or any other University. Whenever references have been made to previous work of others, it has been clearly indicated as such and included in the Bibliography.

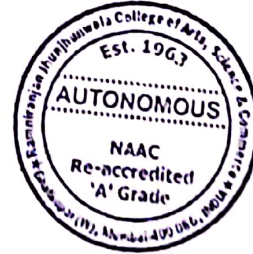


Name of Student
Fariha Rayeen

Certified by

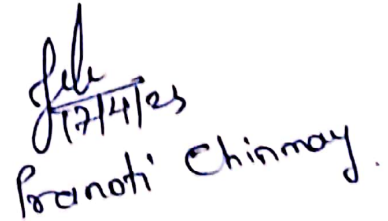


Dr. Karishma Rajbhar
(Guiding Teacher)
Mumbai, April 2023



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Dr. Himanshu Dawda
(Principal, RJ College)
Mumbai, April 2023



Pranoti Chinmay

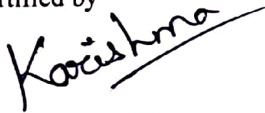
STATEMENT BY THE CANDIDATE

As required by the University Ordinance, I wish to state that the work embodied in this thesis titled **“HOW MSDS (MATERIAL SAFETY DATA SHEET) ARE CATEGORIES”** forms my own contribution to the research work carried out under the guidance of **Prathamesh Patankar** at the TCS. This work has not been submitted for any other degree of this or any other University. Whenever references have been made to previous works of others, it has been clearly indicated as such and included in the Bibliography.

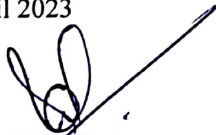


Yadav Rahul
(Research Student)

Certified by

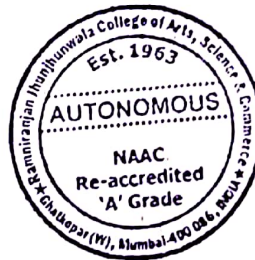


Dr. Karishma Rajbhar
(Guiding Teacher)
Mumbai, April 2023



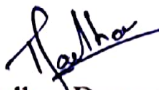
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Mumbai, April 2023

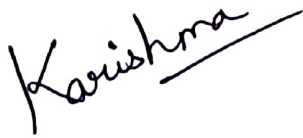


STATEMENT BY THE CANDIDATE

The thesis entitled "Understanding the Functioning of an ETP and Its Role in Pollutant Elimination" was written under the supervision of Dr. Karishma Rajbhar and Dr. Himanshu Dawda at Ramniranjan Jhunjhunwala College. It has not been submitted for any other degree from this or any other academic institution, and any references to prior works have been explicitly acknowledged and listed in the Bibliography. This demonstrates the author's commitment to academic integrity and ethical research practices.



Jadhav Dnyaneshwar
(Research Student)

Certified by

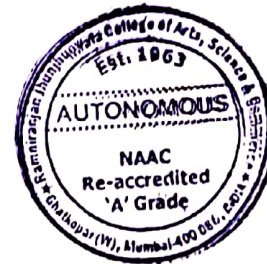


Dr. Karishma Rajbhar
(Guiding Teacher)
Mumbai, April 2023


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Dr. Himanshu Dawda
(Principal, RJ college)
Mumbai, April 2023



STATEMENT BY THE CANDIDATE

As required by the University Ordinance, I wish to state that the work embodied in this thesis titled "BIODIVERSITY CHECKLIST OF TALOJA HILL FOREST, KHARGHAR" forms my own contribution to the research work carried out under the guidance of Dr. V. Shubhalaxmi at the iNaturewatch Foundation. This work has not been submitted for any other degree of this or any other University. Whenever reference have been made to previous works of others, it has been clearly indicated as such and included in the Bibliography.

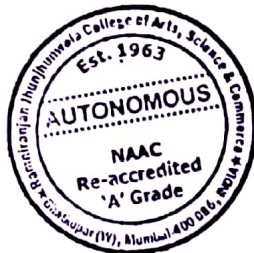
File
17/4/23
Pranoti Chinmay

Rosni

Name of student

Roshni Tiwari

(Research Student)



[Signature]

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Karishma

Certified by

Dr. Karishma Rajbhar

(Guide Teacher)

Ghatkopar, April 2023