PHYTOREMEDIATION TECHINIQUE FOR CLEANING UP OF INDUSTRIAL CONTAMINATED SOIL BY TRIGONELLA - FOENUM GRAECUM AND PENNISETUM PURPUREUM

A DISSERTATION REPORT
SUBMITTED TO THE UNIVERSITY OF MYSORE
FOR THE AWARD OF DEGREE OF

MASTER DEGREE
IN
ENVIRONMENTAL SCIENCE

BY
USHA KEERTHANA. B
(ES119018)

UNDER THE GUIDANCE OF DR. ABHILASH. M. R., M.Sc., Ph.D.,

DEPARTMENT OF STUDIES IN ENVIRONMENTAL SCIENCE,
UNIVERSITY OF MYSORE, MANASAGANGOTHRI
MYSURU, KARNATAKA,
INDIA

CERTIFICATE

I, USHA KEERTHAN.B., certify that the Dissertation work entitled:

"PHYTOREMEDIATION TECHINIQUE FOR CLEANING UP OF
INDUSTRIAL CONTAMINATED SOIL BY TRIGONELLA FOENUM

GRAECUM AND PENNISETUM PURPUREUM", is the result of the work carried
out by me under the guidance of Dr. ABHILASH M. R., Department of Studies in
Environmental Science, University of Mysore, Manasagangothri, Mysuru. I am
submitting this Dissertation work for the award of Master of Science (M.Sc) degree
in Environmental Science.

I further certify that; this work has not been submitted by me for the award of any other degree or diploma of this or any other university.

Signature of Doctoral Candidate

Signed by me on . 18 10 2021....

Signature of Research Supervisor

Date: 18-10-2021

Date:

Counter signed by the
Chairperson of the Department
Prof. & Chairman
Department of Studies in
Environmental Science
University of Mysore

DECLARATION

I do hereby declare that, the thesis entitled "PHYTOREMEDIATION

TECHINIQUE FOR CLEANING UP OF INDUSTRIAL CONTAMINATED

SOIL BY TRIGONELLA FOENUM GRAECUM AND PENNISETUM

PURPUREUM", which is submitted herewith for the award of the degree of

MASTER OF SCIENCE (M.Sc) IN ENVIRONMENTAL SCIENCE of the

University of Mysore, is the result of the work carried out by me under the guidance

of Dr. ABHILASH. M. R., Guest Faculty (Full-Time), Department of Studies in

Environmental Science, University of Mysore, Manasagangothri, Mysuru.

It is further declared that, the results of this investigation have not been

previously submitted elsewhere by me for the award of any other degree or diploma,

either in this or in any other University or Institute.

Place: Mysuru

Date: 18 10 2021

Who keerthane . B

(USHA KEERTHANA.B.,)