

महाराष्ट्र शिक्षण समिती द्वारा संचलित

# महाराष्ट्र महाविद्यालय, निलंगा



## प्रमाणपत्र

प्रमाणपत्र देण्यात येते की, कुमार / कुमारी Baikwad  
Buddhbushn इयत्ता B.S.C.Ty हजेरी क्रमांक \_\_\_\_\_  
शैक्षणिक वर्ष २०-२० मधील प्रकल्प कार्य Soil pollution  
या विषयावर मार्गदर्शक शिक्षक / प्राध्यापकाच्या मार्गदर्शनाखाली अपेक्षित  
सर्व कामकाज, माहिती संकलन व अहवाल लेखन विद्यापीठाच्या कला लेखन  
नियमाप्रमाणे प्रकल्प कार्य तयार केलेले आहे. सदर प्रकल्प कार्य हे संबंधित  
विद्यार्थ्याने स्वतः संकलित केलेले आहे.

सदर प्रकल्प कार्य हे संबंधित विद्यार्थ्याने स्वतः संकलित केलेल्या  
लेखन सामग्रीवर आधारित असून स्वतःच्या हस्ताक्षरात लिहिले आहे.

दिनांक : 13 - 10 - 23

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महाराष्ट्र महाविद्यालय, निलंगा

ता. निलंगा जि. लातूर

पर्यावरण

प्रकल्प कार्य लेखन वही

(Environmentakl Project Work Book)

विद्यार्थ्यांचे नांव Chaikwad Budhdhbhushm  
Budhdhbhushm

वर्ग B.Sc ty तुकडी \_\_\_\_\_ क्रमांक \_\_\_\_\_

प्रकल्प कार्याचे शिर्षक CAUSE

प्रकल्प स्वरूप : वैयक्तीक / गटामध्ये :

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प्रकल्प मार्गदर्शकाचे नाव : Reshma mam

प्रकल्प मार्गदर्शकाचे नांव : \_\_\_\_\_







## ① Introduction

Soil contamination, soil pollution or land pollution as a part of decaolatiotic (human made) chemicals or other alteration in the natural soil environment it is typically caused by industrial activity agricultural chemical or improper disposal as water. the most common chemicals involved are petroleum hydrocarbon polynuclear aromatic hydrocarbon such as nept-halene and benzo (a) purene solvent pesticides lead and other heavy metals contamination is correlated with the degree as industrialization and intensity as chemical substance the concern over soil contamination stems primarily from





## # Cause

- ① Microplastics
- ② oil spills
- ③ mining and activities by the heavy industries.
- ④ Accidental and activities by other heavy industries
- ⑤ corrosion of underground storage tanks including piping used to transmit the contents.
- ⑥ Acid rain
- ⑦ intensive farming
- ⑧ Agrochemicals such as pesticides herbicides and fertilization,
- ⑨ Petrochemicals
- ⑩ industrial accidents.

## # Human Health #

contaminated or polluted soil directly affects human health through direct contact with soil or via inhalation of soil contaminants that have vaporized. Potentially greater threats are posed by the infiltration of soil contamination into some-times in areas' apparent source as above around contamination. Toxic metals can also make their way up the food chain through plants that reside in soils containing high concentrations of heavy metals. This tends to result in the development of pollution related disease as most exposure is accidental and exposure.

