

महाराष्ट्र शिक्षण समिती द्वारा संचलित

# महाराष्ट्र महाविद्यालय, निलंगा



## प्रमाणपत्र

प्रमाणपत्र देण्यात येते की, कुमार / कुमारी Solanke Sanyana

Ram इयत्ता B.A II हजेरी क्रमांक 27

शैक्षणिक वर्ष 20<sup>23</sup>-20<sup>24</sup> मधील प्रकल्प कार्य Environmental Impact of Medical Waste 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 विद्यार्थ्यांने स्वतः संकलित केलेले आहे.

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

दिनांक : 20/10/2023

  
मार्गदर्शक

परिश्क



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## पर्यावरण

### प्रकल्प कार्य लेखन वही

(Environmentalk Project Work Book)

विद्यार्थ्याचे नांव — Solanke Sanjana Ram

वर्ग — BCA T.y — तुकडी — क्रमांक

प्रकल्प कार्याचे शिर्षक — Environmental Impact of

— Medical Waste

प्रकल्प स्वरूप : वैयक्तीक / गटांमध्ये :

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## A Environmental Impact of medical waste

Improper medical waste disposal can affect the environment as a whole it can be dangerous to people and animals, and can pollute soil and water sources such as lakes, rivers, and beaches.

### What are the stages of medical waste disposal?

Stage-1 - Collection of Waste Products

This is the first phase of the biomedical waste disposal process.

This stage ensures that waste products must be collected in hard and tough containers.



Stage-2 - segregation of waste products

Not every individual throw the waste in the dustbin according to the tag name. Therefore, the segregation of the waste product is necessary for effective hospital waste management.

stage-3 - storing and transporting

For biomedical waste the refrigerator freezer, protective device, should be used for storing waste. Transportation of waste products should be done in a highly protected & safe vehicle.



Stage - Treatment

When if infectious waste reaches the disposal site, its treatment takes place on the basis of the type of waste, the proficient treatment takes is chosen. There are basically two types of waste disposal treatments: incineration and non-incineration.

Medical waste management

Medical waste can have serious consequences on the environment if not disposed properly.



What is medical waste.

Medical waste is solid waste created by diagnosing, treating or immunizing people or animals. It can also be the product of the research and testing of biological products. This term is defined specifically by the medical waste tracking Act of 1988, this definition includes, but is not limited to.

- Bodily fluid soaked bandages
- Culture dishes and other glassware
- Discarded surgical gloves and other personal protective equipment.
- Discarded surgical instruments.
- Discarded needles used to give shots or draw blood.
- Removed body organs [e.g. tonsils, appendix, limbs]

