

महाराष्ट्र शिक्षण समिती द्वारा संचलित

महाराष्ट्र महाविद्यालय, निलंगा



प्रमाणपत्र

प्रमाणपत्र देण्यात येते की, कुमार / कुमारी Pooja Taksum

Kalim

इयत्ता BSC TV हजेरी क्रमांक _____

शैक्षणिक वर्ष 20-20 23 मधील प्रकल्प कार्य Oil Spills

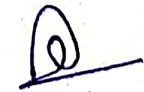
या विषयावर मार्गदर्शक शिक्षक / प्राध्यापकाच्या मार्गदर्शनाखाली अपेक्षित सर्व कामकाज, माहिती संकलन व अहवाल लेखन विद्यापीठाच्या कला लेखन नियमाप्रमाणे प्रकल्प कार्य तयार केलेले आहे. सदर प्रकल्प कार्य हे संबंधित विद्यार्थ्यांने स्वतः संकलित केलेले आहे.

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

दिनांक : 16/10/23


मार्गदर्शक

परिक्षक


Principal
Maharashtra Mahavidyalaya
Nilanga 413521 Dist Latur

अनुक्रमणिका

अ.क्र.	घटकाचे नाव	पान क्र.
1)	What are spills	1-2
2)	Effects of oil spills	3-4
3)	Local industries	4-5
4)	Human Health	7-8
5)	Marine ecosystem Including animal and plant life	9-10 11-12
6)	Vegetation	11-12
7)	Mangroves	13-14
8)	Effects on marine life	15-16
9)	Marine mammals	17-18
10)	OIL spills Damage Beaches, Marshlands & fragile marine ecosystem	19-20
11)	List of four major oil spills in history	21-24

Oil Spills and their Effect On Marine Animals.





OIL SPILL CASUALTY ऑयल छलकने से हताहत



WHAT ARE SPILLS?

- An oil spill is the release of a liquid petroleum hydrocarbon into the environment especially marine areas, due to human activity and is the form of pollution. oil spills may be due to release of crude oil, off shore platforms, drilling rigs, and wells as well as spills of refined petroleum products. cleanup of oil spill is difficult and depends upon many factors, It may take weeks, months or even years.

An oil spill is the release of a liquid petroleum hydrocarbon into the environment, especially the marine ecosystem, due to human activity, and is a form of pollution. The term is usually given to marine oil spills, where oil is released into the ocean or coastal waters, but spills may also occur on land. oil spills may be due to release of crude oil from tankers, off shore





EFFECTS OF OIL SPILLS

- Local industries
- Human Health
- Marine ecosystem including animal and plant life.
- Vegetation and mangroves
- Effect on marine life
- Damage Beaches, Marshlands and fragile Marine Ecosystems
- platforms, drilling rigs and wells, as well as spills of refined petroleum products and their by-products, heavier fuels used by large ships such as bunker fuel, or the spill of any oily refuse or waste oil.

LOCAL INDUSTRIES

- Tourist as fishing, swimming or sailing.
- Industries that rely on fresh sea water.
- Devices used to catch fish cannot be used for fear of damaging them in areas that have had an oil spill.

Oil spills penetrate into the structure of the plumage of birds and the fur of mammals, reducing its insulating ability and making them more vulnerable to temperature fluctuations and much less buoyant in the water.



HUMAN HEALTH

- Inhalation of vapor,
touching oil slicks and
consuming
contaminated sea food

- causes neurological,
acute toxic effects,
ocular (eye) and also
problems of
respiratory system

- Nausea, throat
infections, nose and
eye irritations etc.
along with migraines
and headaches.

An oil spill represents an immediate negative effects on human health, including respiratory and reproductive problem as well as liver, and immune system damage. oil spills causing future oily supply to decline also effects the everyday life of human such as the potential closure of beaches, parks, fisheries and fire hazards.

