

FOREST RESEARCH INSTITUTE DEEMED TO BE UNIVERSITY
M.Sc. Environment Management Term Paper-I Topics (2020-2022)

S.No	Student Name	Topic
1.	Mr. Abhishek Gangwar	Renewable energy: potential and achievements
2.	Mr. Abhinay Bhardwaj	Biodiversity of great himalayan national park
3.	Ms. Akansha Colwin	Impact of climate change on vegetation
4.	Ms. Akshita Sharma	Gender and environment
5.	Ms. Anchal Bajpai	Restoration of mined area
6.	Ms. Anagha K H	Dynamics of coral reef ecosystem
7.	Ms. Anusreeta Dutta	Stubble burning and its woes and modulations
8.	Ms. Ashna Tolia	Potential impacts of deep sea mining
9.	Ms. Anthony Ashlyn	Forest fires
10.	Ms. Astha Uniyal	Review of low cost air quality sensors performance on aerosol pollution
11.	Ms. Charu Bisht	Role of public participation in eia process
12.	Ms. Deepalakshmi M	Green roof technology and it's role in energy conservation and reduce pollution
13.	Mr. Dhanush Eanara	Birds: an ecological perspective
14.	Ms. Divya Arora	Conservation of wetland in India
15.	Mr. Derangula V. Bharath Kumar	Mangrove conservation in India. An overview
16.	Ms. Kriti Bohra	Wildlife crossings
17.	Mr. Logesh M	Impact of climate change on coral reefs
18.	Ms. Mansi Singal	Aqi analysis of delhi-ncr for october-december
19.	Mr. Pankaj	Bishnoi community [wildlife and environment protector]
20.	Mr. Piyush Chawda	AUTECOLOGY OF GAUR (<i>Bos gaurus</i> H. Smith, 1824)
21.	Ms. Prachi Tomar	Role of nano fertilizers in agriculture
22.	Ms. Prakriti Biswakarma	Biodiversity as a major concern amidst climate change
23.	Mr. Rishu Gupta	Air pollution in delhi and its effect on health
24.	Mr. Rohan Chauhan	Soil contamination causes and control remediations
25.	Mr. Sachin Yadav	Development or destruction, breakthroughs or dead-ends, where humans and life stands
26.	Ms. Sakshi Yadav	Effect of global warming on climate change
27.	Mr. Saransh Vashistha	Air quality analysis of delhi and major ncr cities during the covid19 lockdown period
28.	Mr. Soumya Sanjit Nayak	Ecological diversity of Ganjam & Gajapati districts, Odisha
29.	Mr. Hatwar Saurabh Pralhad	Man and Animal conflict focusing centrally on tigers
30.	Mr. Shubham Swaraj	Pangolin conservation
31.	Ms. Shreya Verma	Ecological footprint: a sustainable approach
32.	Ms. Shikha Bhayani	Phytoremediation of salt affected soil: a review of processes, adaptation and impact of climate change
33.	Mr. Hanwat Vedant Ramesh	Role of soil microbes in climate change
34.	Ms. Yashaswini Choudhary	Impact of climate change on ocean and marine ecosystem
35.	Mr. Penjor	<i>Lantana camara</i> L. and its impact on the ecosystem
36.	Ms. Mansi Vashishth	Waste management

FOREST RESEARCH INSTITUTE DEEMED TO BE UNIVERSITY
M.Sc. Environment Management Term Paper-II Topics (2020-2022)

S.No	Student Name	Topic
1.	Mr. Abhishek Gangwar	Role of NGO and civil society in biodiversity conservation and environmental governance
2.	Mr. Abhinay Bhardwaj	Sustainable harvesting and value addition of <i>Rhododendron arboreum</i>
3.	Ms. Akansha Colwin	Climate-smart agriculture and agroforestry (A new paradigm for adaptation and mitigation of climate change)
4.	Ms. Akshita Sharma	Organic farming
5.	Ms. Anchal Bajpai	Ecological study of lakes particular reference to Nainital lake of Uttarakhand
6.	Ms. Anagha K H	Ecorestoration of aquatic systems
7.	Ms. Anusreeta Dutta	Ecological and economic impact of felling of trees
8.	Ms. Ashna Tolia	Agriculture and pollution: A systematic review
9.	Ms. Anthony Ashlyn	Volcanoes and life around it
10.	Ms. Astha Uniyal	A systematic review of collective action in forest management
11.	Ms. Charu Bisht	Global warming and its impacts on northern himalayan glacier ecosystem
12.	Ms. Deepalakshmi M	Climate change and its impacts on water resources
13.	Mr. Dhanush Eanara	Endemic species of Western Ghats
14.	Ms. Divya Arora	Emerging threats to the threatened ecosystem and their conservation challenges in the epoch of anthropogenic pressure
15.	Mr. Derangula V. Bharath Kumar	Forest fire in India, it's management
16.	Ms. Kriti Bohra	Effect of air pollution on tree and soil chemistry of urban premises
17.	Mr. Logesh M	Ecosystem services of agroforestry systems
18.	Ms. Mansi Singal	Water quality biomonitoring
19.	Mr. Pankaj	Constructed wetland for wastewater treatment
20.	Mr. Piyush Chawda	Grasses and eco-restoration
21.	Ms. Prachi Tomar	Recycling of crop residues for sustainable soil health management
22.	Ms. Prakriti Biswakarma	Bamboo: importance for mitigation and adaptation to climate change
23.	Mr. Rishu Gupta	Impact of water pollution and habitat degradation in river corridors
24.	Mr. Rohan Chauhan	Impact of climate change on himalayan phenology
25.	Mr. Sachin Yadav	A brief history of microbial fuel cell
26.	Ms. Sakshi Yadav	Forest fire in India
27.	Mr. Saransh Vashistha	Pollutants of emerging concern: Review on their aftermaths and their detection
28.	Mr. Soumya Sanjit Nayak	Wildfires: effect & management
29.	Mr. Hatwar Saurabh Pralhad	Wetlands in India: an overview
30.	Mr. Shubham Swaraj	Road kill of wildlife in Uttarakhand
31.	Ms. Shreya Verma	Sustainable development through sustainable development goals
32.	Ms. Shikha Bhayani	Climate change and health: Impact of climate change on human and plant health
33.	Mr. Hanwat Vedant Ramesh	Greenhouse gases emission due to livestock
34.	Ms. Yashaswini Choudhary	Systematic review of behavioral science principles and its applications in environment management
35.	Mr. Penjor	Assessment of LULC changes in Gelephu town from 1990-2017 using GIS and Remote sensing
36.	Ms. Mansi Vashishth	Sustainable agriculture

