

Mini Research Projects

2008-2009

Sr. No.	Title	Class
1	Differentials in Infant Mortality	SYBSc
2	Comparative Study and Conservation of some Mangrove species.	SYBSc
3	Review Article of Conservation of <i>Gloriosa superba</i> L. by plant Tissue Culture.	SYBSc
4	Purification of Enzymes on Natural Column from <i>Allium cepa</i> Leaves	TYBSc.
5	Footpaths in Mumbai.	SYBSc.
6	Screw worm fly.	TYBSc
7	Life Cycle of Butterflies.	TYBSc
8	Life Cycle of Insects	TYBSc
9	Petroleum Fly.	SYBSc
10	Harmful Insects	SYBSc
11	Potter Wasp.	TYBSc
12	Mimicry in Insects.	TYBSc
13	Aquatic insects	TYBSc
14	Study of Macro fauna from the house hold Biocompost.	MSc.- Researc h
15	Insects on campus	FYBSc
16	Microbiological Safety of Street Vended Fruit Juices.	FYBSc
17	Collection and Preservation of insects.	TYBSc
18	Damage caused to plants by different types of insects.	TYBSc
19	Insect Communication.	TYBSc
20	Insect attracted towards light.	TYBSc
21	Bombardier beetle.	TYBSc
22	Useful Insects.	TYBSc
23	Piercing and Sucking insects.	TYBSc
24	Types of Larvae and Pupae.	TYBSc

2007-2008

Sr. No	Title	Class
1.	Qualitative Analysis of Ash obtained from biomedical waste and the incorporation of its nutrients in Fenugreek.	SYBSc.
2.	Food Safety Bulletin.	TYBSc.
3.	Garbage in Mumbai.	SYBSc.
4.	Coca Cola.	TYBSc.
5.	Contamination in edible oil.	TYBSc.
6.	Heavy Metals contamination in vegetables.	TYBSc.
7.	Study of Diversity of Macro-Fauna from the Household Biocompost.	MSc-Research.
8.	Contamination in Beverages.	TYBSc.
9.	To study the effect of fungi on different species.	TYBSc
10.	Global climate changes causes & prevention measures global warming	SYBSc.
11.	Role of biologist in disaster management.	SYBSc.
12.	Probiotics	SYBSc.
13.	Super Cooling Effect of water and Snap Freezing.	SYBSc.
14.	Evaluation of short and long duration treatment effects of <i>Lyttga vesicatoria</i> (Coleoptera) extract on.	Ph.D.
15.	Zooplankton distribution in the intertidal zone of gorai creek	Ph.D.

2006-2007

Sr No	Title	Class
1	Schiff's Reagent and Tollen's reagent and its effect on Fenugreek and Lady's finger.	SYBSc
2	Local Trains in Mumbai	SYBSc
3	Toxic effects of food additives	SYBSc
4	Study of biodiversity of lake Kharegaon	SYBSc
5	Differentials in fertility rates between various states of India	SYBSc
6	An introduction to Algorithm.	
7	Open Source For Library: A Case Study	SYBSc
8	Contamination of meat, milk and eggs.	TYBSc
9	Harmful bacteria in food.	TYBSc
10	Contaminants in water	TYBSc
11	Hazardous effects of lead and benzene present in food.	TYBSc
12	Sustainable development.	TYBSc
13	Physico- chemical parameters of water from the creek adjoining the land fill area at Kanjur marg.	TYBSc
14	Physico- chemical parameters of sediment from the creek adjoining the land fill area at Kanjur marg.	TYBSc.
15	Study of Plankton of the creek near the landfill area near Kanjur marg.	TYBSc
16	Study of Macrobenthos of the creek near the landfill area near Kanjur marg.	TYBSc
17	Diversity of click beetles (Coleoptera: Elateridae) in Mumbai-Thane 147 region of Western ghat, India.	PhD
18	Lepidopteran pests of mangroves of Ulhas river estuary and Thane creek, 148 Maharashtra, India.	PhD
19	Food Additives.	PhD

2005- 2006

Sr. No.	Title	Class
1	Effect of biomedical waste (fertilizer) on the growth of Fenugreek and Mustard crops.	SYBSc
2	Life and Work of Albert Einstein	FYJC
3	Comparison of chemical parameters between two lakes in Thane city, (soon after the floods).	SYBSc.
4	Application of non-conventional energy sources".	TYBSc
5	Flood in Mumbai.	FYBSc
6	Production of Hydrogen gas Using Micro-organisms	SYBSc.
7	Estimation of protein, enzyme activity and riboflavin from milk, Cabbage and onion leaves.	SYBSc
8	Mini Biogas Plant	FYJC
9	Pages of Appreciation	

2004-2005

Sr.No	Title	Class
1.	Study of physico-chemical parameters and Biotic components of Yeoor-saket nallah	TYBSc
2.	Physico-chemical properties of Soil in relation to plant growth.	SYBSc.
3.	Weed Management.	SYBSc.
4.	Effect of herbicide on Triticum aestivum (Wheat)	SYBSc.
5.	Partial purification and kinetic study of monophenol monooxygenase and o-diphenol oxidase from onion leaves (<i>Allium cepa</i>)	SYBSc
6.	Hydrological cycle in local context	FYJC
7.	Water for transportation and recreation	FYJC
8.	Comparative study of some parameters of soil from forest region Yeoor and college campus	TYBSc.
9.	Water and health	FYJC
10.	Water as a Cause of water borne diseases	TYBSc.