

Research Projects

In academic year 2004-05

Department	Project Title	Sanctioned by	Cost. Rs.	Duration	In-Charge Staff
Botany	Studies on Fungal entophytes in some tropical grasses and medicinal plants.	University of Mumbai	22,000 / -	12 months	Dr. M. J. Kolet

In academic year 2005 – 2006

Department	Project Title	Sanctioned by	Cost. Rs.	Duration	In-Charge Staff
Zoology	Comparative study of butterflies from urbanized zone, degraded forest and core forest in and around Thane city.	University of Mumbai	10,000 / -	1 Year	Dr. Ms. P. N. Kurve
Zoology	Effect of pollution on mudskipper fishery of Ulhas river estuary with special reference to biology of <i>Boleophthalmus dussumiori</i> .	University of Mumbai)	15,000 / -	1 Year	Prof. S. D. Rathod.
Botany	Collection, cultivation and conservation of rare and endangered species of Orchids in an Orchadium collected from Thane and its adjacent regions .	University of Mumbai	35,000/-	1 Year	Dr (Ms) M.S. Mulgaonkar

In academic year 2006 – 2007

Department	Project Title	Sanctioned by	Cost. Rs.	Duration	In-Charge Staff
Chemistry	'Oxidation of 3-4/Dihydroxyphenyl inhibition of DOPA oxidase by substrate analogue an copper chelater of onion leaves..	University of Mumbai	20,000/-	1 Year	Dr. (Ms) A. S. Goswami-Giri
Botany	'Studies on keratinophilic Fungi from soils of Thane and adjoining regions	University of Mumbai	20,000/-	1 year	Dr. M. J. Kolet
Zoology	"Analysis of water, sediment and biological parameters of six stations near Kanjur dumping site(Landfill Site)"	Godrej Industries	60,000/-	1 year	Dr.R.P Athalye Dr.(Ms) N. N. Patil Dr(Ms)M.U.Borkar
Zoology	'Biological Analysis of samples of Thane Creek near Kanjur waste dumping site'	Ramky, Hyderabad	8000/-	1 year	Dr.R.P Athalye Dr.(Ms) N. N. Patil Dr(Ms)M.U.Borkar

In the academic year 2007-2008

Department	Project Title	Sanctioned by	Cost. Rs.	Duration	In-Charge Staff
Zoology	‘Study of Effect of Water PH on Embryological Development of Daphnia SPP’.	University of Mumbai	11,000/-	1 Year	Dr. Mrs. M.K.Pejaver
Botany	“Conservation of medicinally important Orchids in a Green house from the Western Ghats.”	University of Mumbai	20,000/-	1 year	Dr. (Mrs.) M. S. Mulgaonkar
Zoology	“Epidemiological Surveillance of skin diseases among tribal in and around Thane”.	University of Mumbai	11,000/-	1 year	Dr. Mrs V.D.Manjramkar
Zoology	EIA (Environment Impact Assessment) Project	Conservation Action Trust; Mumbai	100,000/-		Dr. R.P Athalye

In the academic year 2008-2009 (New)

Department	Project Title	Sanctioned by	Cost. Rs.	Duration	In-Charge Staff
Zoology	EIA (Environment Impact Assessment) Project (continued last years project)	Conservation Action Trust; Mumbai.	100,000/-	1 year	Dr. R.P Athalye
Chemistry	“Separation of endogenous inhibitor , Immobilization and properties pf PPO from onion leaves”	UGC, New Delhi	11,30,800/-		Dr. (Ms) A. S. Goswami-Giri