

MSC DISSERTATION (ZOOLOGY & WILDLIFE SCIENCE)

Name of the Department	Dissertation Title	Name of Student	Year
Zoology	Effect of Food Colour Sunset Yellow on Motility and Oxidative Stress Response in <i>Caenorhabditis elegans</i>	Ankita Panwar	2022-23
Zoology	Studies on nesting birds and their nests in Gauhati University campus, Guwahati, Assam	Anwasha gogoi	2022-23
Zoology	A study on the scales of selected freshwater barbs of the genus <i>Pethia</i> Pethiyagoda et al. (2012) from northeast India	Arpita Sarkar	2022-23
Zoology	To Study Distribution and Seasonal abundance of <i>Aedes albopictus</i> inside Gauhati University campus and its Control using selected essential oils	Avansika Hflongbar	2022-23
Zoology	STUDIES ON THE DIVERSITY AND DISTRIBUTION OF GRASSHOPPERS PRESENT IN GAUHATI UNIVERSITY CAMPUS, JALUKBARI, ASSAM.	Bitu Raj Deka	2022-23
Zoology	EFFECT OF Piper chaba METHANOLIC STEM EXTRACT ON THE REPRODUCTIVE SYSTEM OF MALE SWISS ALBINO MICE	Christina Koch	2022-23
Zoology	TO STUDY THE DISTRIBUTION AND SEASONAL ABUNDANCE OF <i>Aedes albopictus</i> INSIDE GAUHATI	Dadere Mwshahry	2022-23

	USING SELECTED ESSENTIAL OILS		
Zoology	Study on the species composition of common household ants in South Kamrup area of Kamrup (Rural) District of Assam and the control of one common ant by using one selected plant based essential oil	Dhurbajyoti Sarma	2022-23
Zoology	ESTIMATION OF TOTAL BIOMASS CARBON STOCK IN THE STANDING TREES OF SOUTH-EASTERN PART OF BOTANICAL GARDEN OF GAUHATI UNIVERSITY CAMPUS	Dimpy Thakuria	2022-23
Zoology	A study on effect of selected waste nutrients on the growth performance of Black soldier fly (<i>Hermetia illucens</i>).	Dipshagar Kalita	2022-23
Zoology	A study on the karyotype of <i>Channa gachua</i> (Hamilton, 1822)	Dwishree mala Basumatary	2022-23
Zoology	Study on diversity and distribution of Cricket species (Families: Gryllidae, Trigonidiidae, Gryllotalpidae) present in Gauhati University campus.	Himashri Bora	2022-23
Zoology	NUTRITIONAL PROFILING OF SELECTED EDIBLE INSECTS TRADITIONALLY CONSUMED BY DIFFERENT ETHNIC COMMUNITIES OF ASSAM',	Ipsah Akhtar	2022-23
Zoology	Studies on the	Jeemoni Choudhary	2022-23

	distribution of ant species in selected plants in the campus of Gauhati University, Assam, India		
Zoology	Study on the Effect of Green Tea Extract on Parabenzoquinone induced Toxicity in Mice	Jimi Chamuah	2022-23
Zoology	Vocalization and other behavioural response of free ranging Rhesus Macaque (<i>Maccaca mulatta</i>) in Gauhati University campus, Guwahati, Assam	Jitakshor Nath	2022-23
Zoology	Carbon stock Assessment using Biomass estimation of standing crop (trees) methods in the North-eastern part of Botanical Garden in Gauhati University campus	Joyin Bhattarjee	2022-23
Zoology	Fumigant toxicity of selected plant based essential oils and compounds against adult <i>Culex quinquefasciatus</i>	Jutika Devi	2022-23
Zoology	Study on larvicidal of certain essential oils and their effect on gut cells of <i>Culex quinquefasciatus</i>	Kalpana Lafthaisa	2022-23
Zoology	<i>Caenorhabditis elegans</i> as a model to study effect of food colour Allura Red AC on locomotion and surface topography by scanning electron microscope	Kamalina Choudhury	2022-23
Zoology	Study on certain aspects of biology of the Bengal danio, <i>Devario devario</i>	Krishangi Goswami	2022-23

	(Hamilton, 1822) from Bajali sub-division of Barpeta district, Assam		
Zoology	A study on natural breeding & larval rearing of indigenous ornamental fish, <i>Trichogaster chuna</i> (HAMILTON, 1822)	Lina Ray	2022-23
Zoology	Larvicidal activity of <i>Aegle marmelos</i> and <i>Curcuma longa</i> essential oil and the effect of <i>Curcuma longa</i> on the histological changes on the midgut of <i>Culex quinquefasciatus</i>	Maria Basumatary	2022-23
Zoology	STUDY OF EFFECTS OF A GLYPHOSTATE- BASED HERBICIDE ON HEPATIC, RENAL, AND REPRODUCTIVE PHYSIOLOGY IN WISS ALBINO MICE	Mayurakshi Sarma	2022-23
Zoology	IN-VITRO STUDY ON THE BLOOD COAGULATION ACTIVITY OF FEW PLANT EXTRACTS	Monojit Kumar Roy	2022-23
Zoology	Culture & Breeding Of <i>Eisenia fetida</i> (Savigny, 1826) And <i>Eudrilus eugeniae</i> (Kinberg, 1866) In Combination With Different Low Cost Ingredients	Mosaddik Ahmed	2022-23
Zoology	COMPARATIVE PHYTOCHEMICAL PROPERTIES & ANTIOXIDANT ACTIVITIES OF THREE SPECIES OF THE GENUS <i>CURCUMA</i>	Mrigakhi Das	2022-23
Zoology	Studies on the Comparative Cytotoxic Effect of Irinotecan and	Nabajit Barman	2022-23

	Green Tea Catechins on Root Tip Cells of <i>Allium cepa</i> L		
Zoology	Study on the Effect of Green Tea Extract on Para- benzoquinone induced hepatotoxicity in mice	Nabila Akhtara	2022-23
Zoology	Descriptive study on the osteology of the spotted sail barb <i>Pethia phutunia</i> (Hamilton, 1822)	Nibedita Talukdar	2022-23
Zoology	Evaluation of the chronic effects of the artificial food dye sunset yellow on locomotion behavior of model organism <i>Caenorhabditis elegans</i>	Nikita Isharwalia	2022-23
Zoology	CAPTIVE BREEDING AND LARVAL REARING OF <i>Mystus tengara</i>	Nurul Haque	2022-23
Zoology	An in vitro Study on the Antibacterial Activity of Ginger (<i>Zingiber officinale</i> Roscoe) Essential Oil Against <i>Aeromonas hydrophila</i>	Pahi Mahanta	2022-23
Zoology	Studies on the Interactions Between Animals and Trees in the Gauhati University Campus, Guwahati, Assam	Prateeksha Kashyap	2022-23
Zoology	EXPLORING THE ANTI-INFLAMMATORY POTENTIAL OF <i>Myrica esculenta</i> FRUIT EXTRACT IN LPS-INDUCED SYSTEMIC INFLAMMATORY MURINE MODEL	Ratul Chokroborty	2022-23
Zoology	AMELIORATIVE EFFECT OF POLYHERBAL FORMULATION (PHF) ON LPS INDUCED	Sachin Kumar Sah	2022-23

	ACUTE LUNG INJURY (ALI) IN MUS MUSCULUS		
Zoology	A study on natural carotenoid source for the colouration of golden dwarf barb, pethia gellus (hamilton 1822)	Shreyasi Deka	2022-23
Zoology	EXPLORING THE CARDIOPROTECTIVE ROLE OF Myrica esculenta FRUIT EXTRACT IN ISOPROTEINOL INDUCED MYOCARDIAL INFARCTED MICE MODEL AND ASSOCIATION OF AQUAPORINS	Unashri Kalita	2022-23
Zoology	STUDIES ON THE DIVERSITY AND DISTRIBUTION OF MOTH FAUNA IN GARBHANGA WILDLIFE SANCTUARY, KAMRUP, ASSAM, INDIA.	Subhrojyoti Rabha	2022-23
Zoology	DIVERSITY OF ODNATES IN GARBHANGA WILDLIFE SANCTUARY, KAMRUP, ASSAM	Meridupaban kalita	2022-23
Zoology	STUDIES ON THE DISTRIBUTION AND HABITAT USE OF HERBIVOROUS MAMMALS IN THE CENTRAL AND SANFAN RANGE OF RAIMONA NATIONAL PARK, ASSAM, INDIA	Hima Rabha	2022-23
Zoology	STUDIES ON THE DISTRIBUTION OF WESTERN HOOLOCK GIBBON IN GARBHANGA WILDLIFE SANCTUARY, KAMRUP,	Nabanita Kakati	2022-23

	ASSAM		
Zoology	STUDIES ON THE DIVERSITY AND DISTRIBUTION OF FRUGIVOROUS BIRDS WITH SPECIAL REFERENCE TO FEEDING HABITS OF HORNBILLS OF TWO RANGES IN RAIMONA NATIONAL PARK, ASSAM	Masuma Nazin Ojah	2022-23
Zoology	STUDIES ON THE DIVERSITY AND HABITAT PREFERENCE OF FOREST BIRDS IN GARBHANGA WILDLIFE SANCTUARY, KAMRUP, ASSAM	Puja Ram Das	2022-23
Zoology	STUDIES ON THE UTILISATION PATTERN OF NON-TIMBER FOREST PRODUCT AND LIVELIHOOD MANAGEMENT BY THE RURAL PEOPLE IN GARBHANGA WILDLIFE SANCTUARY, KAMRUP, ASSAM	Mahmuda Rahman	2022-23
Zoology	Diversity and Distribution of spider species in different Microhabitats of Garbhanga Wildlife Sanctuary, Guwahati, Assam	Yogita Sarma	2022-23
Zoology	STUDIES ON THE POPULATION SIZE AND FEEDING ECOLOGY OF GOLDEN LANGURS IN RAIMONA NATIONAL PARK, KOKRAJHAR, ASSAM	Karishma Hazarika	2022-23
Zoology	STUDIES ON THE SUCROSE CONTENT IN FLOWERING PLANTS AND THEIR INTERACTION WITH	Priyanka Bharali	2022-23

	FAUNAL POLLINATORS IN THE CENTRAL AND SANFAN RANGES OF RAIMONA NATIONAL PARK, KOKRAJHAR, ASSAM.		
Zoology	STUDIES ON THE DIVERSITY AND HABITAT-WISE DISTRIBUTION OF ODONATA FAUNAS IN CENTRAL AND SANFAN RANGES OF RAIMONA NATIONAL PARK, KOKRAJHAR, ASSAM	Bhargab Das	2022-23
Zoology	STUDIES ON THE DIVERSITY AND DISTRIBUTION OF MOTHS IN CENTRAL AND SANFAN RANGE OF RAIMONA NATIONAL PARK, ASSAM, INDIA	Kurdap Terangpi	2022-23
Zoology	STUDIES ON DIVERSITY OF DUNG BEETLE IN GARBHANGA WILDLIFE SANCTUARY, KAMRUP, ASSAM	Smita Kalita	2022-23
Zoology	STUDIES ON THE DIVERSITY AND SPECIES ASSEMBLAGES OF AVIAN FAUNA IN CENTRAL AND SANFAN RANGES OF RAIMONA NATIONAL PARK, ASSAM, INDIA	Imon Abedin	2022-23
Zoology	STUDIES ON THE DIVERSITY AND DISTRIBUTION OF SPIDER FAUNA WITH SPECIAL REFERENCE TO THEIR GUILD STRUCTURES IN CENTRAL AND SANFAN RANGES OF RAIMONA NATIONAL PARK, KOKRAJHAR, ASSAM	Trishna Chakraborty	2022-23
Zoology	STUDIES ON DIVERSITY	Nisha Das	2022-23

	AND DISTRIBUTION OF SUB-SOIL ARTHROPODS IN GARBHANGA WILDLIFE SANCTUARY, KAMRUP, ASSAM		
Zoology	STUDIES ON THE HABITAT USE TYPES OF WILD FELIDS IN RAIMONA NATIONAL PARK WITH SPECIAL REFERENCE TO CENTRAL AND SANFAN RANGES OF RAIMONA NATIONAL PARK, ASSAM	Naureen Shahnaz	2022-23
Zoology	STUDIES ON THE DIVERSITY AND DISTRIBUTION OF AMPHIBIAN FAUNA FOUND IN GARBHANGA WILDLIFE SANCTUARY, ASSAM	Akash Jyoti Borah	2022-23

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