



MUGBERIA GANGADHAR MAHAVIDYALAYA
P.O.—BHUPATINAGAR, Dist.—PURBA MEDINIPUR, PIN.—721425, WEST BENGAL, INDIA

NAAC Re-Accredited B+Level Govt. aided College
CPE (Under UGC XII Plan) & NCTE Approved Institutions
DBT Star College Scheme Award Recipient

E-mail : mugberia_college@rediffmail.com // www.mugberiangangadharmahavidyalaya.ac.in

REPORT ON

Wall Magazine Publication

Title - ZOOLOGICA

Succession - v

Mugberia Gangadhar Mahavidyalaya

Department of Zoology

Date – 04.05.2023


Principal 04.05.2023
Mugberia Gangadhar Mahavidyalaya



In the vein of the preceding years, the department published its Wall Magazine “**ZOOLOGICAL SUCCESSION V**”, 2023 on 04.05.2023 being inaugurated by respected Principal Sir, Dr. Swapan Kumar Misra. Almost all the students of SEM II, IV & VI (Total 65) and all the faculty members of the department (Total 6; M: 3, F: 3) along with faculty members from other departments were present. The theme of the wall magazine for this year was “**AWARENESS ON REPTILES**” and following 27 student submitted articles on this theme. By participating in this wall magazine publication, the creativity, thinking ability to write something, personality development and leadership capability of the students have been developed and they will be able to prepare them for future challenges after the booming completion of their undergraduate courses.

Inaugurated by: Dr. Swapan Kumar Misra; Principal, MGM

Convener: Sayantika Bera (Department of Zoology)

Published by: Department of Zoology

Financial Support: DBT Star College Strengthening Scheme

Faculties Present:

Prof. Pralay Kumar Hazra. (Tamralipta Mahavidyalaya)

Dr. Bidhan Chandra Samanta (HOD, Department of Chemistry)

Dr. Kalipada Maity, (HOD, Department of Mathematics)

Mr. Manas Khalua (Department of Botany)

Dr. Kausik Kumar Mondal (HOD, Department of Zoology)

Mr. Raju Majumder (Department of Zoology)

Mrs. Purnima Mandal (Department of Zoology)

Ms. Sarbani Mahata (Department of Zoology)

Mr. Subhadeep Maiti (Department of Zoology)



SL. NO.	NAME OF THE STUDENTS	SEMESTER	TITLE OF THE ARTICLE
1	PIYALI SASMAL	IV	INDIAN SKINK
2	RUDRAPRASAD DAS	IV	BRARDED DRAGON
3	SUNITA BHUNIA	IV	SALT WATER CROCODILE
4	SUSMITA GIRI	VI	THACKERAY'S DRAFT GECKO
5	SWAGATA MAHAPATRA	VI	DECCEN SAWBACK TERRAPIN
6	MANJIMA BAR	IV	INDIAN ROOFED TURTLE
7	KRISHNA BERA	IV	INDIAN STAR TORTOISE
8	KESHAB CHANDRA NAYAK	II	CHEEKERED KEELBACK
9	RIMPI SAMANTA	IV	INDIAN THROATED LIZARD
10	SUNITA BHUNIA	IV	BENGAL MONITOR LIZARD
11	KARNA TUDU	IV	GANGETIC GHARIAL
12	ANWESA MANNA	VI	GANGETIC TURTLE
13	RUMPA MONDAL	IV	GREEN VINE SNAKE
14	TRIPARNA PRADHAN	VI	INDIAN CHAMELEON
15	SHYAMSUNDAR SHIT	VI	MARINE TURTLE
16	PRANTIC MAJI	VI	INDIAN KRAIT
17	PIYALI SASMAL	IV	BAMBOO VIPER
18	RUDRAPRASAD DAS	IV	INDIAN WOLF SNAKE
19	AGAMANI JANA	IV	CORAL SNAKE
20	MOUMITA DAS	IV	SAW-SCALES VIPER
21	KARNA TUDU	IV	INDIAN COBRA
22	SANANDA HAZRA	IV	INDIAN BRONZEBACK
23	TRIDIP GAYEN	IV	BLACK MAMBA
24	RAJASHREE PANDA	IV	PARADISE TREE SNAKE
25	SONALI NANDA	IV	INDIAN SHIELDTAIL SNAKE
26	MONALISHA GIRI	VI	BANDED KUKRI SNAKE
27	SWAGATA CHAKRABORTY	VI	INDIAN SAND BOA

Fig: Different Contents Presented by the Students



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Department of Zoology

Invitation Letter

Dated: 02 / 05 / 2023

We are very glad to inform you that Department of Zoology is going to publish the Wall Magazine ‘**Succession v- ZOOLOGICA**’ on 04.05.2023 at 12 pm.

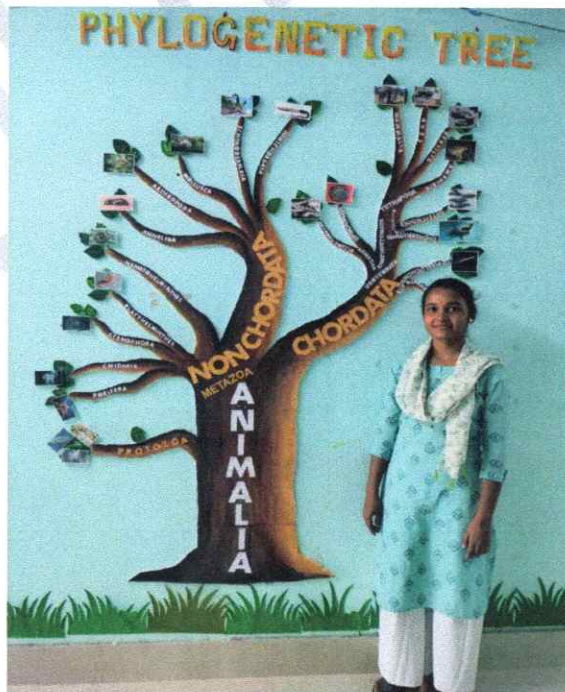
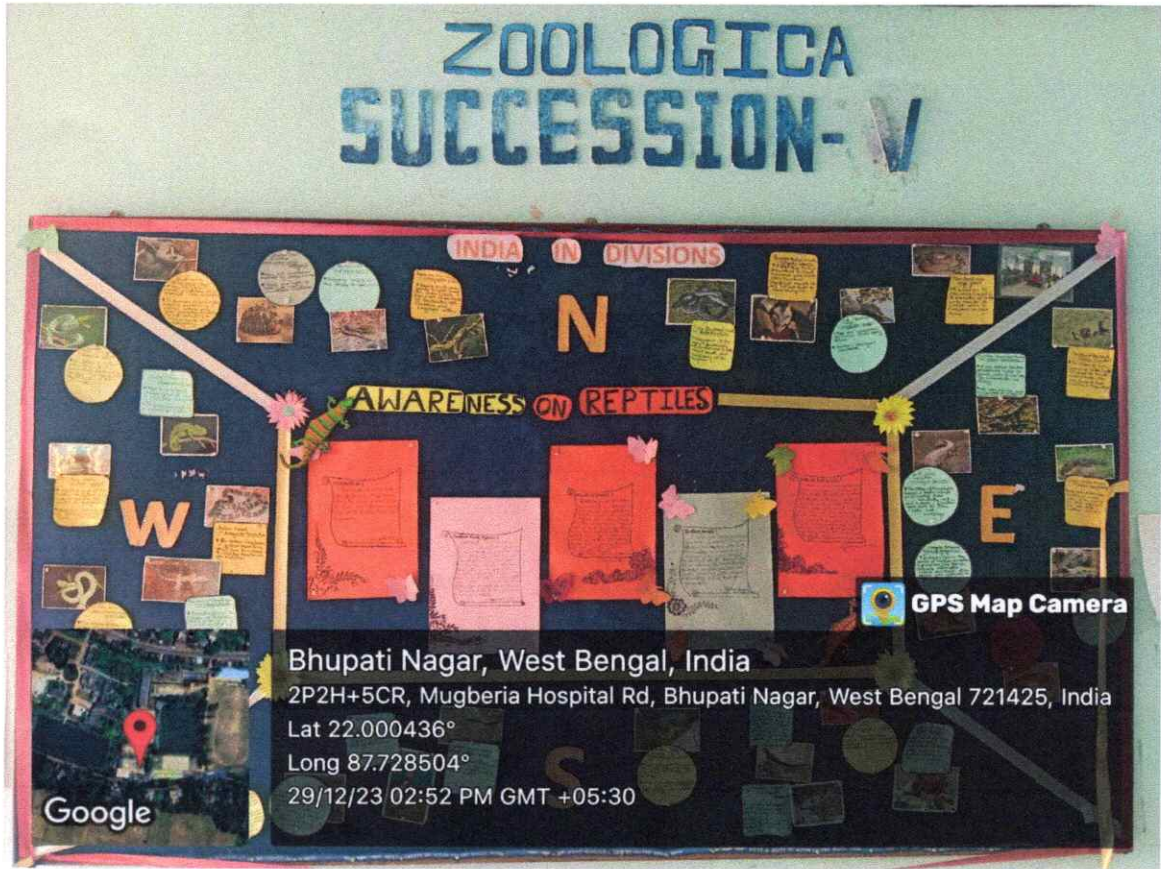
So our kind request to you Sir/Madam to please come to our department on that very day to publish our Wall Magazine. Your expensive presence will be highly precious for us.

With Regards

Students of Zoology Hons.

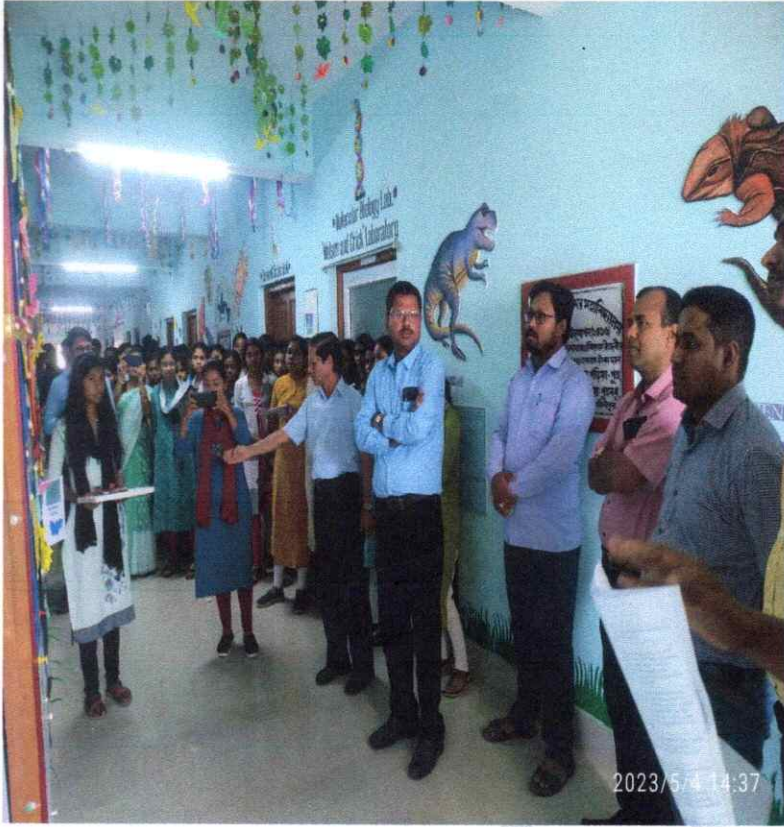


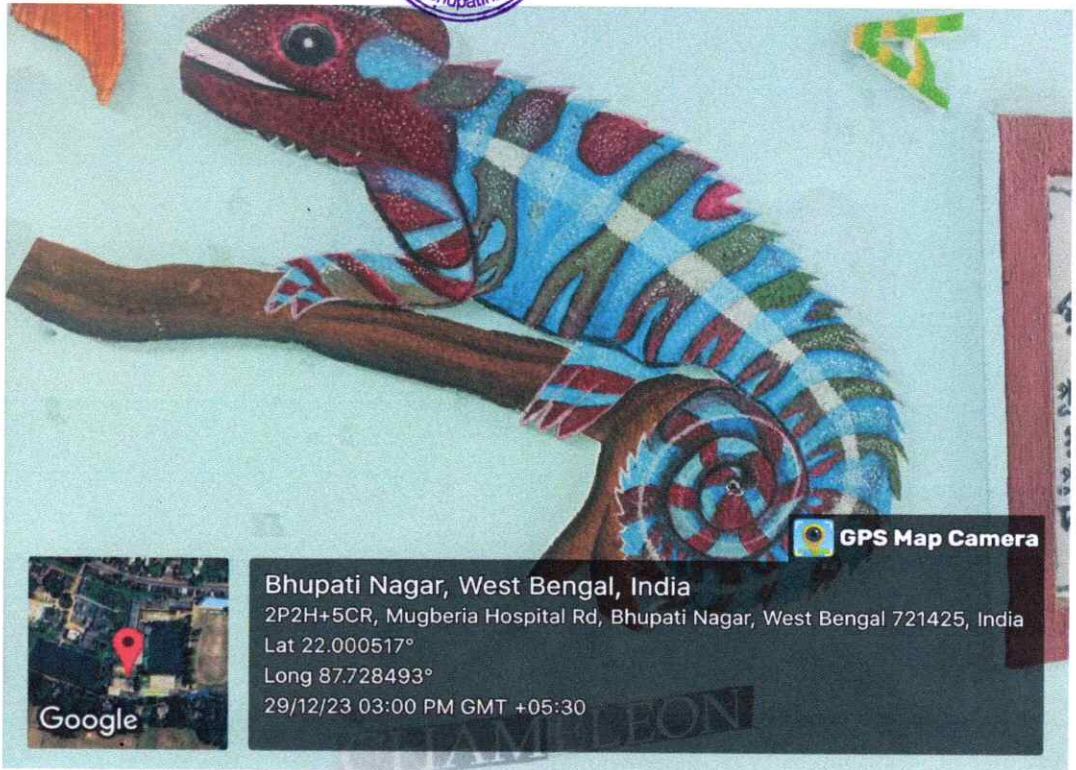
YEAR OF PUBLICATION - 2023 (MAY)





SOME GLIMPSES OF THIS DAY





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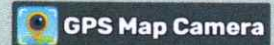
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SPHENODON

Sphenodon, also known as the tuatara, is a reptile that is native to New Zealand. Here are some facts about Sphenodon:

1. Sphenodon is the only surviving member of an ancient group of reptiles called the Rhynchocephala. They are not related to snakes, but a distinct group of reptiles.
2. The tuatara has a unique third eye, called the parietal eye, which is located on the top of its head. It is not used for vision, but for regulating the reptile's circadian rhythm and detecting changes in light.
3. Sphenodon is a slow-growing animal that can live for up to 100 years in the wild.
4. Tuataras have a unique dental structure, with two rows of teeth in their upper jaw and none in their lower jaw.
5. They have a prominent ridge of spiky scales down their back, which helps protect them from predators.
6. Sphenodon has a very low body temperature compared to other reptiles and is capable of surviving in much cooler environments.
7. Tuataras are nocturnal and feed on a variety of insects, spiders, and other small animals.
8. They are considered a keystone species and are protected by law in New Zealand. Habitat loss and introduced predators, such as rats and stoats, are major threats to their survival.
9. Sphenodon has a unique reproductive system, where females can store sperm for up to four years and can delay fertilization until environmental conditions are favorable for offspring survival.
10. Tuataras are of great scientific interest because of their unique evolutionary history and physiology, and they are often used as a model organism in research on topics such as sensory biology, evolutionary biology, and conservation biology.



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DINOSAUR

Dinosaurs are a group of reptiles that have lived on Earth for about 245 million years. In 1842, the English naturalist Sir Richard Owen coined the term Dinosauria, derived from the Greek deinos meaning 'fearfully great' and sauros meaning 'lizard'. Dinosaur fossils have been found on all seven continents.

Here are some interesting facts about the Dinosaurs:

1. Dinosaurs were around millions of years ago!
2. Dinosaurs were around in the Mesozoic Era or "The Age of Dinosaurs" (Jurassic Period).
3. There were more than 700 species.
4. Dinosaurs lived on all continents.
5. The word dinosaur came from an English palaeontologist.
6. One of the biggest dinosaurs was the Argentinosaurus.
7. Tyrannosaurus Rex was the most ferocious dinosaur.
8. The longest dinosaur name is Mlenpachycephalosaurus.
9. Lizards, turtles, snakes and crocodiles all descend from dinosaurs.

Extinction of the Dinosaurs:

An asteroid impact was the main culprit. Volcanic eruptions that caused large-scale climate change may also have been involved, together with more gradual changes to Earth's climate that happened over millions of years.



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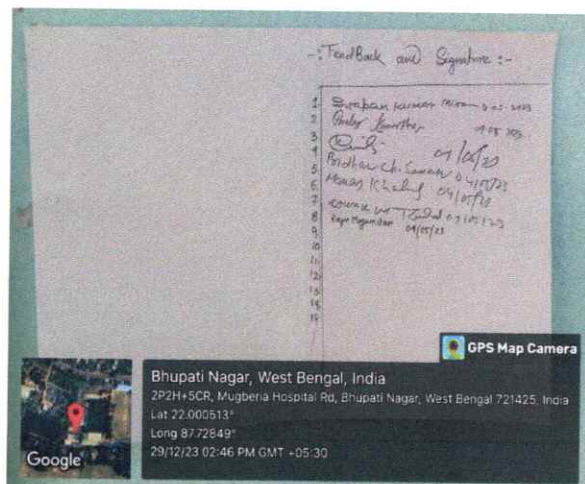
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