



Subject Wall Magazine: **Zoo Elysium**

2021-22

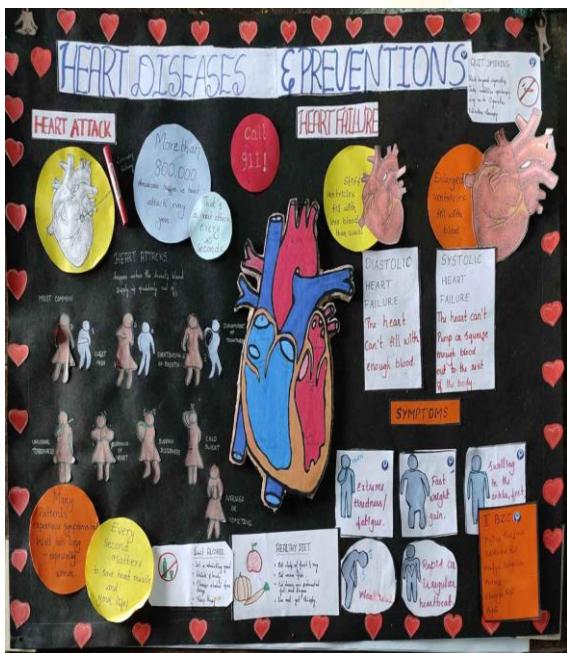
Editorial Board	Mr. Nagaraju M Kushi Subrahmanyam, III BSc Sahana P G, III BSc Raksha Anchan, II BSc	– Chief Editor – Editor – Asst Editor – Asst Editor
No of issues Published	15	

S.N.	Theme	Contributor
1	<i>Canis lupus familiaris</i>	Shobha, I BSc Rishana, I BSc Vineetha, I BSc
2	<i>Periplaneta americana</i>	Hajira Shazma, II BSc Nashitha Maryam, II BSc Kadeejath Thahaseena, II BSc Fathima Aminaz, II BSc
3	Heart diseases and prevention	Hajira Shazma, II BSc Subhiksha Rai, II BSc Amulya Subbaiah, II BSc Aminaz, II BSc Shravya Rai, II BSc Anjali, II BSc
4	Marine Biology	Nikhilraj K, II BSc Shreyas M, II BSc Charanraj, II BSc
5	Phylum Arthropoda	Tanya D'souza, I BSc Anjum Nihala, I BSc Anusha K S, I BSc
6	Entomology	Sathvik D S, II BSc Sushan M, II BSc Roshith K, II BSc Shreyas M, II BSc
7	Species of Bees	Pratheeksha A, I BSc Mariyamma, I BSc P H Mariyam Apsana, I BSc
8	Frogology	Chinmayi S Acharya, I BSc Deepesh V K, I BSc Likitha P H, I BSc
9	Scaly Anteaters	Poojashree M, I BSc Nishma P S, I BSc Pavan Kumar, I BSc



10	Dinosaur- The Extinct Creature	Shravya R S, I BSc Sanmathi S, I BSc Shishira G S, I BSc
11	Sea World	Soujanya M T, II BSc
12	Phylum Mollusca	Fathimath Mashkoora, I BSc Mariyammath Safeeda, I BSc Fathimath Shaiba, I BSc
13	Monarch Butterfly	Ayishath Irfana, I BSc Chaithra R N, I BSc Ayishath Raseena, I BSc
14	Sea Turtles	Treesa Celestia P V, I BSc Vaishnavi, I BSc Anusha M P, I BSc
15	New to Earth	Subhiksha Rai, II BSc

Sample Issues



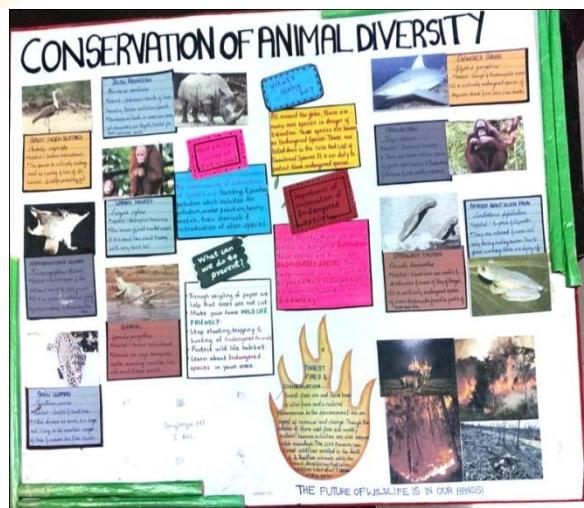
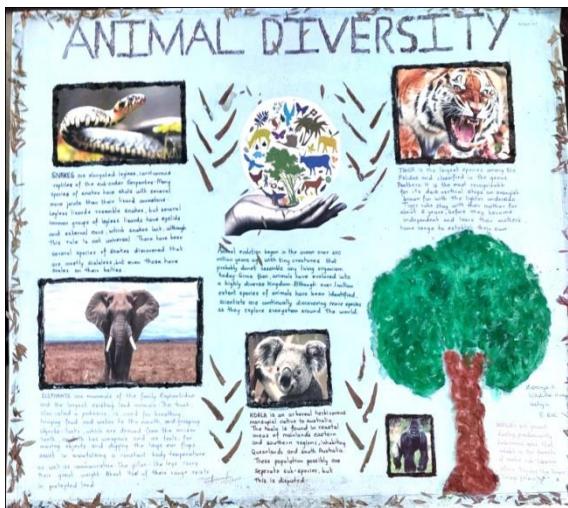


2020-21

Editorial Board	Mr. Nagaraju M Pallavi A, III BSc Lavanya N K, III BSc Kushi Subrahmanyam, II BSc	– Chief Editor – Editor – Asst Editor – Asst Editor
No of issues Published	10	

S.N.	Theme	Contributor
1	Marine Ecosystem	Amrutha K, III BSc
2	Diseases and Injuries of the Nervous System	Bhavishya N B, III BSc
3	Behaviour of worker Ants on infected ants of the colony	Anjana K V, III BSc
4	Fresh water Ecosystem	Sneha Priya, III BSc
5	Lion tailed Macaque	Akshitha P, III BSc
6	Fang in there	Sufaiza, III BSc
7	Zebra	Apoorva B V, III BSc
8	Animal Diversity	Sharanya K, II BSc Vikshitha V Nayak, II BSc Helryn Riya Rebello, II BSc
9	Animal Diversity in Karnataka	Subhiksha Rai, I BSc
10	Conservation of Animal Diversity	Soujanya M T, I BSc

Sample Issues



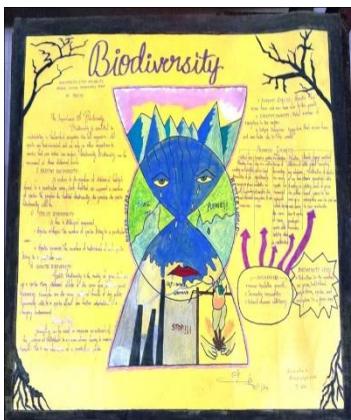


2019-20

Editorial Board	Mrs. Meenakshi K Rakshith B, III BSc Akshaya K L, III BSc Pallavi A, II BSc	- Chief Editor - Editor - Asst Editor - Asst Editor
No of issues Published	10	

S.N.	Theme	Contributor
1	Waste management	Aliphia Leona Pereira, III BSc Jane Harriet Miranda, III BSc
2	Food waste management	Prathiksha B, III BSc Raksha S, III BSc
3	Organic waste management	Bhavishya Rai P, II BSc Poornima, II BSc
4	Waste management	Maneesh B, II BSc Neelesh K, III BSc
5	Biodiversity	Amrutha K, II BSc Bhavishya N B, II BSc
6	Biodiversity	Akhila, I BSc Sahana P G, I BSc
7	Biodiversity	Fathimath Ameera, I BSc Badurul Fairoza, I BSc Ayishath Mubeena, I BSc Salmath Sinwana, I BSc
8	Waste management	Deekshitha S, I BSc Krithika Kemminje, I BSc Kushuboo Rathod, I BSc
9	Waste management	Pratheeeksha, I BSc Nisarga V C, I BSc Krithi A K, I BSc
10	Food Waste management	Sushmitha K S, I BSc Swathi T S, I BSc Chaithra, I BSc

Sample Issues



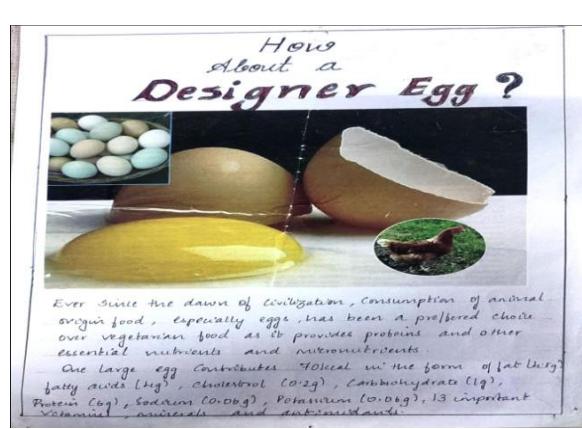


2018-19

Editorial Board	Mrs. Meenakshi K Vikhyath S, III BSc Johnson Crasta, III BSc Rakshith B, II BSc	– Chief Editor – Editor – Asst Editor – Asst Editor
No of issues Published	16	

S.N.	Theme	Contributor
1	Scavengers	Jeevitha, II BSc Jeevitha A P, II BSc Namratha B, II BSc Fathimath Ramseena P, II BSc Mokshith D G, II BSc Novia Pinto, II BSc
2	The lethal bite	Akshaya K L, II BSc
3	ರಕ್ಷದ ಅದ್ಯಾತ ಕಾರ್ಯಾಚರಣೆ	Rakshith B, II BSc
4	Stem Cells	Kumara Subrahmanyam, II BSc
5	Animal Kingdom	Anusha S, II BSc
6	Dolphins	Raksha S, II BSc
7	Endangered Species	Shreeranjan Sharma N, II BSc
8	Evolution	Namratha B, II BSc
9	Dreams	Akshaya K L, II BSc
10	The Bengal Tiger	Dhanush Kumar B, II BSc
11	Reproduction in Birds	Yakshitha K, II BSc
12	Deforestation	Anjali N G, II BSc
13	Alien Jellyfish on NZ beach	Shreedevi K M, II BSc
14	Venomous Snake	Nishwitha N, II BSc
15	Some genes foreign in origin, not from ancestors	Pallavi A, I BSc
16	How about a designer egg?	Amrutha K, I BSc

Sample Issues





2017-18

Editorial Board	Mrs. Meenakshi K Jeevan S H, III BSc Vanyashree A, III BSc Vikhyath S, II BSc	– Chief Editor – Editor – Asst Editor – Asst Editor
No of issues Published	10	

S.N.	Theme	Contributor
1	Evolution of the wing of insects	Jayashree K, II BSc
2	Evolution of birds by Dinosaurs	Bhavya M, II BSc
3	Dandruff	Shreya D'souza, II BSc
4	Puffer Fish	Sahithya H A, II BSc
5	Insects	Jeevitha, I BSc
6	Red Panda	Sheetal, I BSc
7	Sponges, Jellyfish, Star fish and Urchins	Manavi S Shetty, I BSc
8	Insects	Shilpa P, I BSc
9	Flying Fish	Apoorva D, I BSc
10	Basic facts about Dolphins	Thejas Rai P, I BSc

Sample Issues

SPONGES . JELLY FISH . STAR FISH AND URCHINS

-HENG

Malavi. S. Shetty
I BSC

Sponges are mainly marine animals that make up the phylum Porifera. They are among the simplest of all animals having no tissues or organs. Their bodies consist of two layers of cells separated by a jelly-like layer (mesophyll). That is strengthened by mineral spicules or protein fibres that are perforated by a system of pores and canals.

Jelly fish (class scyphozoa) Sea anemones (class anthozoa) and coral phylum (mollusca) also known as Cnidarians more complex than sponges. Cnidoblasts have simple tissue and nervous tissue. a radially symmetrical body and a mouth surrounded by tentacles with various

Flying Fish

Kingdom: Animalia
Phylum: chordata
Class: Actinopterygii
Order: Beloniformes
Family: Exocoetidae

The Exocoetidae are a family of marine fish in the order Beloniformes class Actinopterygii. Fish of this family are known as Flying fish. About 64 species are grouped in seven to nine genera. Flying fish can make powerful, self-propelled leaps out of water into air, where their long, wing-like fins enable gliding flight for considerable distance above the water's surface. This uncommon ability is a natural defence mechanism to evade predators.

The oldest known fossil of a flying or gliding fish, Potarachthys xingyrensis, dates back to the middle Triassic, 235–242 million years ago. However, this fossil is not related to modern Flying fish, which evolved independently about 66 million years ago.

The term Exocoetidae is both the scientific name and the general name in Latin for a flying fish. The suffix -idae, common for indicating family, follows the root of the Latin word exocoetus as a substitution of the Ancient Greek name.