



Goa University

School of Biological Sciences and Biotechnology

Report on Intertidal Walk at Odxel Beach on 16th July, 2026

1. Title of the Event/Activity/program	Intertidal walk at Odxel Beach
2. Date and Time	16 th July, 2026
3. Mode of conduct (Physical/Online)	Physical
4. School/ Directorate/ Section	School of Biological Sciences and Biotechnology, Zoology Nature Club
5. Collaborating Agency/School/Directorate	Young Naturalists Goa
6. Detail of the Resource Person (Brief biodata)	Mr. Atharva Anand Naik, MSc. Part II Zoology student, a member of the Zoology Nature club and Co-founder of the Young Naturalists Goa
7. Number of Faculty attended/participated	1 faculty
8. Number of Student attended / participated	13 registrations received, 10 participants attended the tidepool walk at Odxel
9. No. of external students/faculty/other participants	2 students of Marine Sciences, SEOAS, 5 students of Biotechnology, SBSB
10. The objectives of the Program/activity/event	The field trip was conducted in order to gain hands on field experience to fauna of an intertidal shore close to the university campus. To study the different challenges of the fauna living in the intertidal zone. To explore/ observe the faunal diversity of Odxel beach. To understand the ecology and animal associations within the intertidal zone. To motivate the students to experience field biology and develop a sense of appreciation for the environment.

11. Description of the Program/activity/event	An intertidal walk was conducted on 16 July 2026 at Odxel Beach, Goa, from 7:30 a.m. onwards for the students and general public. The walk was conducted by Mr. Atharva Naik and accompanied by Dr. Preeti Pereira. The participants were introduced to the intertidal ecosystem, focusing on tidal cycles, zonation, ecological adaptations, and the importance of rocky shore habitats. The participants were also briefed on the effects of desiccation, wave action, salinity fluctuations, and the impact of anthropogenic activities and marine debris on coastal biodiversity. During the field exploration, students observed the diversity of flora and fauna associated with the rocky intertidal zone and were guided to carefully examine organisms beneath rocks while ensuring minimal disturbance to their habitat. The algal flora recorded included Rhodophyta (red algae), Phaeophyta (brown algae) such as Sargassum, crustose coralline algae, and Chlorophyta (green algae) including Ulva. The fauna observed included gobies, blennies, barnacles, limpets, gastropods, bivalves, hermit crabs, <i>Grapsus albolineatus</i>, swimming crabs, pistol shrimps, amphipods, polychaete worms, oysters, boring sponges, ascidians, juvenile terapons, and coral fragments.
12. Benefit/Key outcomes of the Program/activity/event	The intertidal walk provided students with practical exposure to the biodiversity and ecology of rocky shore habitats. It enhanced their skills in identifying intertidal organisms, understanding their adaptations, and promoted awareness of the importance of conserving coastal ecosystems.
13. Enclosures with report	Brochure, Geo-tag photos, Photos, and registration sheet appended

Signature: 

Name of coordinator: *Dr. Preeti Pereira*

Designation: *Assistant Professor*

Date: *20/7/2026*


20/07/2026
Signature

Dean/Director/Head

Seal of the School/Directorate/University

**Dean of School of Biological Sciences
& Biotechnology
Goa University, Goa - 403206**



Zoology Nature Club in collaboration
with YNG organises

TIDEPOOL WALK

Timings

07:15 - 09:15 AM

Location

ODXEL BEACH - BAY 15
(Meeting Point)

On 16th July, 2026

Open and free for all students, faculty and general public!

Guide

ATHARVA NAIK

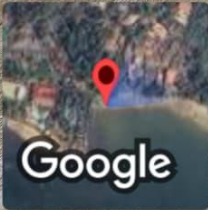
MSc. Part II, Co-founder - YNG



REGISTRATION

<https://forms.gle/77jfW48dUzeiG1sL8>





Panaji, Goa, India 🇮🇳

504, Odxel, Near Mahalaxmi Temple, Taleigao,
Panaji, Goa 403002, India

Lat 15.453835° Long 73.829141°

Thursday, 16/07/2026 07:30 AM GMT +05:30

GPS Map Camera



GPS Map Camera



Panaji, Goa, India 🇮🇳

504, Odxel, Near Mahalaxmi Temple, Taleigao,
Panaji, Goa 403002, India

Lat 15.453832° Long 73.83003°

Thursday, 16/07/2026 09:06 AM GMT +05:30





Timestamp	Email address	Name	Mobile number (WhatsApp number)	Have you been Tidepooling before?	Have you been to our previous YNG walks?	Do you consider yourself as a:	What do you expect from the tidepool walk?	Are you participating as a?
15/07/2026 12:27:14	dkshaguptadocs@gmail	Diksha	9871066733	Yes	No	Amateur	To see and learn about cool ecosystems and creati	General Public
15/07/2026 12:44:37	srd37r@gmail.com	Savi Raut Dessai	9503531330	No	No	Beginner	Learning about the new creatures	Student
15/07/2026 12:55:30	deonfermandes21@gmail	Deon Fernandes	8237396636	No	No	Amateur	To observe various marine organisms and learn ms	General Public
15/07/2026 13:42:46	pritimayekar499@gmail	pritimayekar244@gmail	8999503937	Yes	No	Intermediate	Observation on numerous diversity.	Student
15/07/2026 13:47:05	musaffashaikhh@gmail	Musaffa Shaikh	9049842637	No	No	Beginner	Gain knowledge about various invertebrates preser	Student
15/07/2026 14:06:33	gayatri.abhyankar.02@gr	Gayatri Arvind Abhyankar	7588697116	Yes	No	Beginner	To identify some or the other species	Student
15/07/2026 14:12:02	gladysmendoza07@gm	Gladys Mendoza	9075626056	No	No	Beginner	I'm hoping to learn more about the marine biodiven	Student
15/07/2026 14:12:45	surabhisawant1604@gm	Surabhi Satyawan Sawar	9309714645	No	No	Beginner	Get to know the biodiversity at odxel beach	Student
15/07/2026 16:21:02	naiksantjot756@gmail.o	Sanjyot S. Naik	9403952795	No	No	Beginner	To observe various marine species	Student
15/07/2026 17:22:41	kavlekarapurva10@gmail	Apurva Kavlekar	9322641278	No	No	Amateur	Experience (I've worked with Marine Bacteria Isolati	Student
15/07/2026 20:09:45	astridvienna11@gmail.co	Astrid Dias	+91 70836 83051	Yes	Yes	Amateur	.	Student
15/07/2026 20:52:30	imranashaikh99.ss@gm	Imrana Shaikh	8830665023	Yes	No	Beginner	To observe different kinds of marine life	Student
15/07/2026 22:22:19	givemaname@gmail.co	Kevin D'Silva	9370089670	Yes	No	Intermediate	Gaining insights on shore diversity	Student