

# Faculty of Computer Applications (FCA-MU)



Faculty of Computer Applications has organized a three days' marine camp in Gulf of Kutch with west coast of India during 2<sup>nd</sup>-Mar-2018 to 4<sup>th</sup>-Mar-2018.Total 36 students participated in the camp with 2 faculties i.e. Prof. Hiral Thakar – camp organizer and Mr. Piyush kacha – coordinator.

Day wise activities done by students in 3 days:

### • Beach climbing and Sea creature observation

First day after assembly lecture, we have done 6 to 7km of beach climbing on rocky and mud beach where there was a session on rock, mud creatures and mangrove trees forest. It was of 5 hours where we found octopus, star fish, rock crab, mud crab etc., and learn techniques of holding them.





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# • Study of beach corals and Algae

There was a 5 hour session on algae and beach corals, which was on opposite edge of the island. An algae is a sea plant found in shallow marine water, highly used for skin and hair care product. Algae is a sea producer used by herbivorous sea creatures, Here we found Turtle, queen crab, red-green-gray algae, sea carpet, sea rabbit, Sea Grapes, different corals and many more.



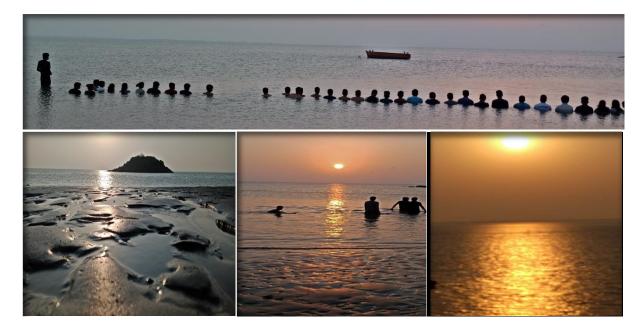




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• Floating , swimming and sea bath

Under the guidance of instructor, students learnt floating, swimming in open sea in 5 minutes and also watch sun rise and moon set.



Evening time we have done 6 -7 km of forest tracking to watch sun set and moon rise together from sea.

#### • Dolphin Park

Last day we travel around 200km in the sea to watch dolphins, gulf of kutch is the most suitable place for dolphin, Between November to February-march we can find maximum dolphins in this gulf.

Other then this students enjoyed playing games, bird observation, sea bath and gathered knowledge about scientific reason of high tide and low tide, different movement under sea (like Tsunami and Bermuda triangle) and their reasons, Survival and degradation of marine life.