

# VIDYA BHAWAN BALIKA VIDYAPEETH

## STUDY MATERIAL SCIENCE CLASS-VII

Date : 28/11/2020

Teacher : Poonam Kumari

### ▶ Weather, climate & Adaptations of animals

#### Adaptations in Penguins

Another well-known animal living in the polar regions is the penguin which can survive due to the following adaptations:

(i) These are black and white in colour which merges well with the white background of ice and snow.

(ii) They have thick skin and a thick layer of fat below their skin which protects them from extreme cold.

(iii) They possess a streamlined body, flipper-like wings and webbed feet which make it a good swimmer. This adaptation helps penguin to catch fish as prey. They live together in large numbers and huddle together to keep themselves warm.

