



**DR. JADUNATH COLLEGE, RASALPUR, BALASORE**  
**DEPARTMENT OF ZOOLOGY**

**DATE: 21/08/2021**

**TOPIC: 'Visual Receptors in Man'**

**PLATFORM: Google Meet**

**NO. OF PARTICIPANTS: 39**

**Activity Report**

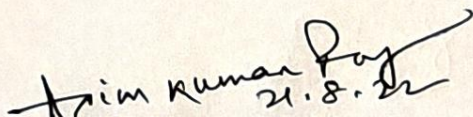
1. Welcome Address: Sri Sankarshan Panda, Principal
2. Keynote Address: Sri Asim Kumar Roy, Hod Zoology
3. Paper Presentation: Nivedita Mohanty, BS-20-106

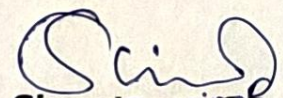
Bikask Kumar Sahoo, BS-20-086

4. Address by Resource Person: **Dr. Abhay Kumar Mohanty, Reader in Zoology, Gopalpur College, Gopalpur**
5. Question and Answer Session
6. Rapporteur: Sri Asim Kumar Roy, Hod Zoology
7. Vote of Thanks: Miss Soumya Samal, Lecturer in Zoology
8. End of Webinar

**Outcome Report**

The detection of light in animals is accomplished by specialized sensory neurons called rods and cones. These photoreceptor cells are found in the neural layer of retina. Functional anatomy of the photoreceptors, chemistry of visual pigments and the events of photo transduction discussed at length. The overall outcomes were satisfactory.

  
Signature of HOD

  
Signature of Principal  
Dr. Jadunath College  
Rasalpur