

# Achhruram Memorial College, Jhalda

## Details of Various Science Laboratories

### Number of Laboratories: 10

Laboratory	No.	Brief Description	No of Lab. Attendant	Remarks
PHYSICS	3	<ul style="list-style-type: none"> <li>• 1 Electrical &amp; Electronics Lab</li> <li>• 1 Optics Lab (Dark room)</li> <li>• 1 Mechanical &amp; Thermal Lab</li> </ul>	1	
CHEMISTRY	2	<ul style="list-style-type: none"> <li>• 1 Honours Lab</li> <li>• 1 Program Lab</li> </ul>	1	
BOTANY	2	<ul style="list-style-type: none"> <li>• 1 Microbiology &amp; Cytology Lab</li> <li>• 1 Physiology &amp; Bio-chemistry Lab</li> </ul>	1	<ul style="list-style-type: none"> <li>• A dedicated Herbarium with more than 250 specimens.</li> <li>• A dedicated herbal garden with a good medicinal plants collection</li> <li>• Collection of more than 100 cryptogamic and phanerogamic specimens</li> </ul>
ZOOLOGY	1	1 General Purpose Lab for Honours and Program	2	More than 100 zoological specimens
GEOGRAPHY	1	1 Computer Lab (Cartographic, Remote sensing and GIS laboratory)	1	<ul style="list-style-type: none"> <li>• This laboratory of the college also serves as University examination center for students out of 3 centers under Sidho-Kanho-Birsha University and has more than 20 computers.</li> <li>• The department also has updated instrumentation and light tracing tables</li> </ul>
MATHEMATICS	1	1 Computer Lab	Nil	More than 20 computers and 1 projector

## Geography Computer Laboratory



## Physics Laboratories



## Mechanical and Thermal Laboratory



**Electronics and Electrical Laboratory**



**Physics Computational Laboratory**



**Optics Laboratory**

## Chemistry Laboratories



**Chemistry Laboratory-1**



**Chemistry Laboratory-2**

## Botany Laboratories



## Botany General Laboratory



## Zoology Laboratories



## Zoology General Laboratory and Specimens

## Mathematics Computer Laboratory



