Office of the Department of Zoology

Govt. Degree College Uttersoo

گورنمنٹ ڈگری کالج اُترسدو(کشمیر)

Uttersoo-Shangus, Anantnag, Jammu and Kashmir-192201

NAAC Accredited Grade 'B'

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Dated: 15-11-2025

Report on Educational Visit to Trout Fish Farm, Kokernag

Organized by: Department of Zoology, Government Degree College (GDC) Uttersoo in

collaboration with the Department of Fisheries, Kokernag, Anantnag

Date of Visit: 15th of November, 2025

Location: Fish Farm, Kokernag

Purpose of the Visit:

The primary objective of the visit was to provide students with a practical understanding of various aspects of trout aquaculture. This included gaining insights into the life cycle of trout, breeding techniques, rearing practices, and overall management of the farm. Additionally, the visit aimed to familiarize students with fish feed formulation processes at the farm's feed formulation unit.

Details of the Visit:

The tour was flagged off from the college campus at 10:15 AM by the Worthy Principal, **Prof. Mushtaq Ahmad Sohail**, in the presence of faculty members. All students reported in proper uniform, and necessary instructions and safety guidelines were conveyed to them a day prior to the visit. Upon reaching the trout farm, the visit was formally initiated by **Dr. Sabzar Ahmad Dar**, HOD Zoology, who highlighted the objectives and academic significance of the tour.



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During the visit, students received detailed demonstrations and hands-on exposure to the entire process of trout fish culture. The cordial staff of the Kokernag Fish Farm delivered an informative session covering key components such as:

- Identification of male and female trout
- Collection of gametes through stripping
- Fertilization procedures
- Developmental stages of trout embryos
- Management and care of each developmental stage, including incubation, hatching, and rearing

Students were also briefed about various schemes of the Fisheries Department, including special provisions designed to support female entrepreneurs. After completing the technical session at the fish farm, the students were taken to Kokernag Garden for refreshments and relaxation. The group returned to the college campus within official hours, after which the students safely departed to their respective homes in an orderly manner.

The Department conveys heartfelt thanks to the Worthy Principal for accompanying and motivating the students throughout the visit. Special thanks are also due to **Dr. Showkat Ahmad** Ganie, Convenor, Excursion and Transport Committee, for ensuring smooth transportation and logistical arrangements.

Sd/-Head, Department of Zoology

Sd/-**Principal**