

## **Department of Zoology**

The college was primarily established as a private college in 1964 with art courses up to 01/10/1982. This college was taken over by the government on July 1983 with introduction of new courses life sciences & home sciences. This college was previously affiliated by Dr. Hari Singh Gour University, Sagour up to 2016. From 2017 currently it is affiliated by Maharaja Chhatrasal Bundelkhand University Chhatarpur. The syllabus is designed in collaboration with university and higher education.

Mrs. Sangeeta choudhary was the Pioneer faculty of the zoology department. Onward 25<sup>th</sup> January 2003 to July 2019 during Dr. Vimla Singh tenure laboratory is renovated and get well equipped.

In 14 December 2019 Dr. Pranava Mishra as assistant professor is serving in Zoology department as a single regular teaching faculty. From October 2021 one teaching post have been sanctioned on behalf of that Dr. Chandrasekhar Rathore

(Guest faculty) has recruited on date 23/11/2021. Department of zoology also have one sanctioned post of laboratory technician and laboratory attendant each.

## Brief infrastructure & Laboratory details:

The department is having two well equipped laboratories having projector and internet facility for both theory & practical classes with entire necessary infrastructure matches up to master classes. One laboratory will sooner be upgraded and being dedicated for specific instruments such as PCR machine, Gel Electrophoresis unit, Spectrophotometer, Research microscope and laminar air flow Chamber. Our Department is committed for regular new innovation & up gradation for providing better facilities and opportunities regarding student knowledge enhancement.

## Brief Profile of present faculty members:

- Dr. Pranava Mishra as Head, M.Sc. Biotechnology (A.P.S university Rewa), Awarded CSIR-NET-JRF fellowship (Life Sciences), M.Sc. Zoology (MPBO University, Jabalpur), Qualified ICAR-ASRB NET (Agricultural Biotechnology), GATE (Life Sciences). Awarded Doctorate degree (Ph.D) from (A.P.S University Rewa). 03 publications in international journal.
- Dr. Chandrashekhar Rathore, M.Sc. Zoology (Dr. H.S. Gour University, Sagar); PhD (Dr. H.S. Gour University, Sagar);. 4 publications in international journals.

## **➤** Teaching methods adopted for student learning:

- (i) White Board Sketch Method.
- (ii) Group Discussion among students.
- (iii) Interactive class quizzes method.

- (iv) LCD Projector Method.
- (v) U-Tube 3D animation videos.
- (vi) On Board presentation method.