

## Government Autonomous College, Rourkela

## **Faculty Profile**

Name	Manisha Nayak	
Designation	Asst. professor stage _1	
Department	Botany	
Address (Office)	Government Autonomous College, Panposh, Rourkela	
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Qualifications M. Sc., B. Ed., CSIR NET

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Degree	Institution	Year	Subject Details				
B.Sc.	MPC College Baripada	2001	Botany (hons) Chemistry Zoology				
M.Sc.	MPC Autonomous College Baripada	2003	Cell & Molecular biology, Microbiology, plant physiology, Biochemistry cytogenetic, plant breeding, plant Taxonomy Economic botany, plant diversity Biotechnology biometry, Developmental botany, Environmental biology				
B.ED	U.G. B. Ed. College Baripada	2004	Teacher & EDN in the emerging Indian Society, Education A psychology, SSD guidance & educational				
B.ED			Tech, fundamentals of teaching process, health physical education & recreation, Inte.edn. of the children with special needs, methods of teaching				
	CSIR NET	2020	life science				
Pre PhD	MSCB university Baripada	2020					

## Areas of Interest/ Specialization

## **Teaching Experience 14 years**

Organization/Institution	Designation	Duration	Role
Govt. High school, Suliapada, Mayurbhanj	PgT	July,2008 to 25th August 25th2011	
M.P.C Junior College Baripada, Mayurbhanj	Jr. lecturer	29th August to 1st July 2016	
N.C College, Jajpur	Jr. Lecturer	2nd July 2016 to 21st September 2017	
Government junior college Rourkela	Lecturer	22nd September 2017 to 1st march2022	
Government Autonomous College Rourkela	Asst. professor stage _1	2nd March 2022 till date	

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Course Taught
Ecology, plant diversity
Embryology of Angiosperms
Plant physiology
Plant diversity
Molecular biology
Genetics
Paper Presented in Seminar/Symposium/Webinar/Workshop/FDP/Orientation/ Refresher/Conference etc. [In Detail]
1) Presentation and demonstration on chromatography on 22nd 23 RD December 2018
2)UGC sponsored 41st Orientation programme from 3rd January 2020 to 23 RD January 2020
Seminar/Symposium/Webinar/Workshop/FDP/Orientation/ Refresher/Conference etc. Attended [In Detail]
1) Workshop on practical in Botany and Zoology for CBCS syllabus on 22nd and 23 RD December 2018
2)National Seminar on "living world :A knowledge encyclopedia for science through age" 27th and 28 th December 2018
3) Seminar A recent trends in wildlife and its management in India" 24th December 2019
4)Webinar on Research Methodology on 5th September 2020 organized by BVICAM, New Delhi
5)International live Webinar: Social Responsibilities and Role of Public &NGOs in COVID_19 PANDEMIC on 19th July 2020
6)A five days Workshop on Biochemical and Biophysical Characterization of Protein in NIT on 19th_23 <sup>RD</sup> October

7)Two days International conference on recent advances in Biological science RABS\_2022 on 22\_23<sup>RD</sup> December,