



Govt. Rajmata Vijaya Raje Sindhiya Kanya Mahavidyalaya , Kawardha , Dist-Kabirdham(Chhattisgarh)

Email:- rvalgirlscollegekwd@gmail.com

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PROFILE OF THE DEPARTMENT OF PHYSICS

Year of establishment: 2005

The department of physics is established in the year 2005 with the objectives To develop the power of observation, good character, and a scientific & practical outlook. Only UG (B.Sc.) course is offering in the college. from the academic session 2005-06 under Pt. Ravishankar Shukla University, Raipur (C.G.). The Department started teaching at the Graduate level. Now the college is affiliated to the Hemchand Yadav University, Durg, since 2016. The college gets its name “Govt. Rajmata Vijaya Raje Sindhiya Kanya Mahavidyalaya” on 13/06/2008. Before it, the College was known by the name “Govt. Kanya Mahavidyalaya, Kawardha”.

Names of Programs / Courses offered:UG (B. Sc. PCM)

NUMBER OF TEACHING POSTS:

SR.NO.	POST	SANCTIONED	FILLED
1	Professor	NA	NA
2	Associate Professor/Reader	NA	NA
3	Assistant Professor	1	1

Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance:

Name	Qualification	Designation	Specialization	No. of Years of Experience
Mr. RAJA JHARIYA	M.Sc. (Physics), M.Phil., CG-SET, PGDCA	Assistant Professor	Electronics	3 Year

Academic experience:

(i) Teaching:

- ❖ Worked as Guest Lecturer in Govt. Rajmata Vijayaraje Sindhiya Kanya Mahavidyalaya, Kawardha, Dist.-kabirdham (C.G.) From 07.08.2014 to 09.03.2015.
- ❖ Worked as Lecturer (Class-II Gagged Officer) in Dau I.P.C. Govt. Higher Secondary School Jhalmala, Block-Kawardha, Dist.-Kabirdham(C.G.) From 31.03.2018 to 16.03.2022.
- ❖ Working as Assistant Professor Department of Physics, in Govt. Rajmata Vijayaraje Sindhiya Kanya Mahavidyalaya, Kawardha, Dist.-kabirdham (C.G.) From 16.03.2022 to Present (Appointed by Dept. of Higher education Govt. of Chhattisgarh after selection through C. G. P. S. C.)

Number of academic support staff (technical) and administrative staff: sanctioned, filled:

Sr. No.	Academic support staff	Sanctioned	Filled
1	Lab Technician	1	1
2	Lab Attendant	1	Nil

STUDENTS DATA

STUDENT PROFILE PROGRAM-WISE:

Name of the Course/Programme (for the session 2023-24)	Applications received	Enrolled	Pass percentage
B.Sc.(PCM) Part I	12	12	Examination yet to be held
B.Sc.(PCM) Part II	16	16	Examination yet to be held
B.Sc.(PCM) Part III	09	09	Examination yet to be held

Details of infrastructural facilities:

- Library: Departmental library is proposed.
- Internet facilities: For staff and Students Part of Central facilities.
- Laboratories: 01(Classroom cum Physics Laboratory)

Best Practices of The Department:

- Special invited talks and Guest Lectures are organized regularly.
- Departmental Seminar classes, Models, Posters, and assignments for students are being practiced for their whole personality development.

Future Plans:

- To start P.G. Program in Physics.
- Opening of an interdisciplinary research laboratory.
- Setting up of Departmental Library.
- Overall improvement of Departmental infrastructure.
- Setting up a dark room for experiment of light.

RAJA JHARIYA

HOD

Department of Physics

Govt. Rajmata Vijaya Raje Sindhiya

Kanya , Mahavidyalaya, Kawardha