



Gondia Education Society's

## **DHOTE BANDHU SCIENCE COLLEGE, GONDIA**

Dist: GONDIA (M.S.) 441614

Accredited 'A+' by NAAC, Bangalore | College with Potential for Excellence

UGC Community College & BVoc | Centre for Higher Learning and Research

Affiliated to Rashtrasant Tukdoji Maharaj Nagpur University | Mentor Institution Recognized by NAAC & UGC

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### **Institutional Distinctiveness**

Dhote Bandhu Science College, Gondia is situated in headquarter of Gondia District but surrounded by villages inhabited by poor and unprivileged section of population. Our college, a coeducational institution, imparts higher education in science to the students of this marginalized section. Since the students are deprived of having a chance of getting admission and availing modern facilities of metropolitan cities, a large number of them pursue various science based programmes at both UG and PG level in our college. So, it becomes not only our sole motto but also our moral responsibility to provide them quality education and facilities for their all-round development and to make them employable.

Hence, the institutional distinctiveness of our college lies in rendering quality education in science to the students by providing them the following facilities:

- 1. State of Art Infrastructure:

We have adequate number of classrooms , teaching departments in the subjects : Botany , Zoology , Biotechnology , Microbiology , Chemistry , Electronics , Mathematics , Computer Science , Physics , etc. , spacious well-furnished computer lab, well-equipped laboratories, language lab, examination section, career & Counseling cell, lush green and serene campus, auditorium with multi-media facility, well - equipped gymnasium, botanical Garden and research laboratories with sophisticated instrumental facilities for curricular and extracurricular activities.

- 2. Automated Library :

We have a rich library consisting of abundant books and journals which has been automated with POHA software. We have also subscribed number of e- books and journals through the user IDs and passwords provided to them.

- 3. Facilitating the Academics:

- a) Highly qualified and experienced faculty

We are very fortunate that college has well qualified and experienced faculty members in different departments. Hence students from rural backward are very much benefited from our faculty members.

We are proud to say that students of our college obtain ranks at university level which itself reflects the quality of education being imparted in the institution.

- b) Innovative Teaching – Learning Methods

We are always conscious of the quality of education provided to the students. For this purpose, apart from the traditional methods of teaching and learning, different types of innovative methods in teaching and learning have been adopted by the college like ICT enabled presentations, use of Smart Board, screening of films and documentaries, invited lectures, publication of the Departmental Wall Magazines, seminars and workshops, theme based exhibition by different departments of the college, educational tours and so on.

- c) Enhancing Skill

Taking cognizance of the present scenario pertaining to unemployment among the educated youth, it is required to prepare the students of tertiary level employable through skill based courses and programmes. A couple of important initiatives taken at the institution towards skill-based education or like B. Voc in Software Development , Food processing and engineering as a part of the Prime Minister National Skill Development Programme. These skill development courses are open to the learners of the institution as well as to learners from neighbouring institutions. The college is only the institution in the district offering employment-oriented and skill development programmes. Moreover, MOUs have been signed with food processing industries and software companies, where students avail hands-on training. As a matter of fact, these courses create off-campus employment opportunities for the beneficiaries or inspire them to become self-employed.

#### d) Inclusion of Research Culture

We have strategy of inculcation of research among the students of UG and PG levels. UG students participate in research festival “AVISHKAR” and PG students have to complete research project work assigned to him for completion of their course and award of degree. Furthermore, college has been recognized as a Center for Higher Learning and Research in the subjects Botany, Chemistry, Physics by RTMNU. Center allows research scholars in the granted subjects to pursue their PhD degree which augments the atmosphere of research.

#### e) Holistic Development of Students

Besides academics, various platforms are provided to the students to expose their innate talents as well as to have their all-round development.

##### 1. NSS, NCC AND ECO- club unit:

The college has a strong NSS unit, Eco –Club and well developed NCC unit for under graduate students. NSS unit organizes awareness programmes pertaining to General and Mental health, drugs, Human rights, Gender sensitization, Health camps such as blood donation camps, dental hygiene camp, youth empowerment programmes, cleanliness drive and tree plantation drives. Some of these activities need community participation.

These activities play a significant role in developing the personality of the student, increase their self-esteem, built their confidence, make them socially aware of current burning issues in the society and practically empower them to handle the larger issues and problems of the society. They also develop a sense of gratitude and indebtedness to the institution and respect for the society

##### 2. Best practices

Various best practices blended with social, ethical, moral values are being practiced in the college to inculcate the same among the learners to make them better and responsible citizens of tomorrow. Institution has the tradition of organizing various awareness programs, guest lectures, seminars and quiz programs to expose the students to new vistas of knowledge and current global changes.

##### 3. Sports

Providing compressive education and platform for all round development of students the Department of Sports and Education conducts various sports activities, yoga classes and gymnasium training throughout the year. Sports person participate in intercollegiate and interuniversity tournaments and bring laurels to the college. Under the concept of comprehensive education the college organizes various sports activities at inter college, university and district levels.