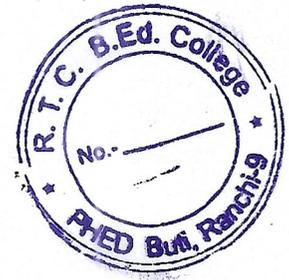




R.T.C. B.ED. COLLEGE

P.H.E.D., BUTI, RANCHI



IT Policy

IT policy of the institution should focus on integrating Information and Communication Technology (ICT) to enhance teaching, learning, and administration while ensuring secure, ethical, and legal use of digital resources. Key components include mandatory faculty digital skills training, maintenance of secure infrastructure, and promoting ICT-enabled pedagogy in line with modern educational standards.

Objectives

The objective of the IT Policy is to conceive, develop, support and sustain IT and IT enabled activities and processes in order to improve access, quality and efficiency in the education system of the college.

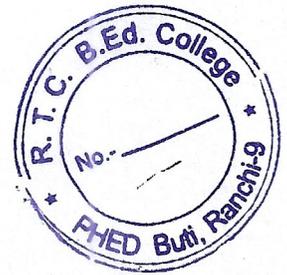
The IT Policy aims at preparing learners to participate creatively in the establishment, sustenance and growth of a knowledge society leading to all round socioeconomic development of the nation and global competitiveness.

Key Components of IT Policy

- ❖ **ICT Integration in Pedagogy:** Training teachers to use Learning Management Systems (LMS), digital tools, and social media for effective teaching and learning.
- ❖ **Infrastructure Security:** Ensuring the maintenance and security of campus technology infrastructure (networks, labs).
- ❖ **Digital Competency Development:** Mandatory, regular training (workshops/FDPs) for staff on AI and emerging technology tools, organization of regular PPT classes, smart classes.
- ❖ **Data Security and Privacy:** Protecting confidential information, managing user access rights, and ensuring ethical use of data, as highlighted in the R.T.C. B.Ed. College document.
- ❖ **Ethical and Legal Usage:** Policies to promote responsible usage, prevent cyberbullying, and protect intellectual property, as detailed in the R.T.C. B.Ed. College document.

Implementation Strategies

- ❖ **Orientation Programs:** New faculty must undergo induction on the college's ICT facilities within their first year.



- ❖ **Regular Updates:** Quarterly training on AI and emerging technologies to keep pedagogies cutting-edge, as described in the bbc.edu.in document.
- ❖ **Resource Allocation:** Establishing well-equipped ICT labs for experimentation with technology.

Goals of the Policy

- **Enhance Teaching:** To make learning more student-centric through digital resources.
- **Ensure Accountability:** To ensure transparent and efficient administrative and academic processes.
- **Promote Innovation:** To foster a research-oriented approach using digital platforms.

Principal
R.T.C. B.Ed. College
P.H.E.D., Buti, Ranchi, Jharkhand