

Antyoday Mission



ANTYODAY MAHAVIDYALAYA, DEVGRAM

Tah. Narkhed, Dist. Nagpur- 441 301 (M.S.)

(Permanent Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur)

College Code: 341

(NAAC Accredited in Cycle II with 'B++' Grade, CGPA 2.93)

RESEARCH – COMPREHENSIVE GUIDELINES, POLICY AND FRAMEWORK

Research and Development Cell (R&D Cell)

About Institution: Antyodaya Mahavidyalaya, Devgram is committed to fostering a strong research culture aligned with academic excellence, innovation, and societal development. As the institution progresses towards autonomy, it aims to strengthen its research ecosystem in accordance with the guidelines of UGC and NAAC Criterion III. The institution promotes quality research, innovation, consultancy, and collaboration to contribute effectively to knowledge creation and community development ensuring holistic academic development.

About Cell: The Research and Development Cell serves as the central body for planning, coordinating, and monitoring research activities within the institution. It plays a crucial role in promoting a research-oriented academic environment among faculty and students. The cell encourages interdisciplinary and socially relevant research, facilitates funded research projects and consultancy work, and ensures adherence to research ethics and quality standards. It works for monitoring publications, patents, and research outcomes. It also organizes seminars, workshops, and conferences to enhance research capabilities.

Research Governance Structure

Research and Development Committee

The R&D Committee is responsible for planning and monitoring research activities.

Composition:

SR. NO.	NAME OF MEMBER	DESIGNATION
1	Dr. Devendra Bhongade	Chairperson – Principal
2	Dr. Trupti Thakre	Coordinator – Head, R&D Cell
3	Dr. Raju Shrirame	Member
4	Dr. Yogesh Sarode	Member
5	Dr. Pravin Gharpure	Member
6	Dr. Mangesh Acharya	Member
7	Dr. Shital Barange	Member
8	Dr. Sanjay Tekade	Academic External Expert
9	Mr. Tanveer Mirza	Industry Specialist

a) Research Policy

The institution has adopted a structured Research Policy (available on institute website) to guide and regulate all research-related activities.

Key features of the Research Policy include:

- Promotion of research publications in:
 - UGC-CARE listed journals
 - Scopus indexed journals
 - Web of Science journals
- Provision of incentives and recognition for:
 - Publications
 - Patents
 - Funded projects
- Encouragement for student research projects and innovation
- Support for interdisciplinary and need-based research
- Mandatory adherence to plagiarism and ethical guidelines
- Regular review and monitoring of research performance

b) NAAC Criterion Alignment

The institution aligns its research activities with NAAC Criterion III requirements. Resource mobilization is promoted by encouraging faculty to apply for funding from agencies such as UGC, DST, DBT, and ICSSR. The institution has developed an innovation ecosystem through its Entrepreneurship Development Cell, which promotes startup culture and innovative thinking among students. Emphasis is placed on quality research publications, participation in academic events, and extension activities for community development. The institution also promotes collaborations with academic institutions and industries, while ensuring strict adherence to research ethics.

i) Resource Mobilization for Research

The institution actively promotes research funding and resource mobilization.

Key initiatives include:

- Encouraging faculty to apply for funding from:
 - UGC
 - DST
 - DBT
 - ICSSR
 - State Government agencies

- Providing institutional support for:
 - Proposal writing
 - Project submission
- Promoting consultancy services for industry and society

ii) Innovation Ecosystem

The institution has developed an ecosystem for innovation through its Incubation / Entrepreneurship Development Cell (EDC).

Major activities include:

- Promotion of startup culture among students
- Organization of:
 - Innovation workshops
 - Entrepreneurship awareness programs
- Guidance for:
 - Business model development
 - Funding opportunities
- Linkages with industry experts and incubation centres

iii) Research Publications and Awards

The institution encourages high-quality research publications and academic contributions.

Focus areas include:

- Publications in reputed journals
- Participation in:
 - Conferences
 - Seminars
 - Workshops
- Recognition through:
 - Awards
 - Institutional incentives

iv) Extension Activities and Outreach

The institution actively engages in extension and community-oriented activities.

Key initiatives include:

- Awareness programs on:
 - Health

- Environment
- Agriculture
- Collaboration with:
 - NGOs
 - Local bodies
- Student participation in:
 - Social outreach
 - Rural development programs

v) Collaboration

The institution promotes collaboration for academic and research development.

Collaborative activities include:

- Academic MoUs with universities and colleges
- Industry collaborations for:
 - Internships
 - Applied research
- Joint research programs and faculty exchange

c) Research Ethics

The institution ensures strict adherence to ethical research practices.

Key measures include:

- Implementation of UGC plagiarism policy
- Use of plagiarism detection tools
- Promotion of original research work
- Ethical approval procedures where required

d) Research and Consultancy Projects

The institution promotes research and consultancy to address academic, industrial and societal needs.

Key aspects include:

- Encouragement for minor and major research projects
- Consultancy services for:
 - Industry
 - Agriculture
 - Community development

- Focus on solving local and regional problems
- Proper documentation and evaluation of projects


e) **Transparency and Quality Assurance**

The institution ensures transparency and accountability in research activities.

Measures include:

- Regular updating of research information on the website
- Proper documentation of research outputs
- Accessibility of information to stakeholders
- Compliance with UGC, NAAC, and autonomous guidelines




Principal
Antyoday Mahavidyalaya
Devgram, Tah. Narkhed,
Dist. Nagpur.

Head of Institution