
17 PARTNERSHIPS FOR THE GOALS


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POLICY FOR INSTITUTIONAL POLICY ON RESEARCH PUBLICATIONS AND DOCUMENTATION OF CONTRIBUTIONS

Policy Created On	07/01/2022	**Approved by**
Revision 1:	29/01/2024	
Responsible Units	RESEARCH AND DEVELOPMENT CELL	**REGISTRAR**
		Registrar

Chaitanya (Deemed to be University)
6-1[illegible], Himayathnagar Village, Moinabad (M)
[illegible] Reddy District, Hyderabad

Chaitanya (Deemed to be University) Himayathnagar(V) Moinabad (M) Rangareddy (D) Hyderabad

SDGs Directly Supported:

SDG17 – Partnerships for the Goals

SDGs Indirectly Supported:

SDG1 – No Poverty

SDG3 – Good Health and Well-being

SDG4 – Quality Education

SDG9 – Industry, Innovation, & Infrastructure

SDG10 – Reduced Inequalities

SDG11 – Sustainable Cities & Communities

INSTITUTIONAL POLICY ON RESEARCH PUBLICATIONS AND DOCUMENTATION OF CONTRIBUTIONS

1. INTRODUCTION

Chaitanya Deemed to be University recognizes research and scholarly publications as important instruments for knowledge creation, innovation and sustainable development. The University encourages faculty members, research scholars and students to undertake quality research and publish their findings in recognized journals, conference proceedings, books and other academic publications.

The University is committed to documenting and showcasing its research contributions towards the United Nations Sustainable Development Goals (SDGs). This policy establishes a common framework for identifying, collecting, verifying, classifying, and reporting all research publications of the University in relation to their respective SDGs.

2. OBJECTIVES

The objectives of this policy are:

1. To promote quality research and encourage scholarly publications among faculty members and research scholars.
2. To maintain a centralized institutional database of research publications.
3. To identify and map research publications to the relevant United Nations Sustainable Development Goals.
4. To encourage interdisciplinary and multidisciplinary research addressing societal and developmental challenges.
5. To recognize research contributions in areas such as education, health, environment, economic development, innovation and social inclusion.
6. To systematically collect and maintain evidence of published research articles.
7. To prepare and publish institutional SDG progress reports periodically.
8. To enhance the visibility and impact of university research at regional, national and international levels.

3. SCOPE OF THE POLICY

This policy applies to all faculty members, research scholars, and students of Chaitanya Deemed to be University.

The policy covers the following categories of academic publications:

- Research articles published in national and international journals.
- Peer-reviewed and refereed journal publications.
- Conference papers and proceedings.
- Research papers published in UGC-CARE-listed journals, where applicable to the publication period.
- Books and book chapters.
- Review articles and scholarly research papers.
- Interdisciplinary and collaborative research publications.
- Other recognized scholarly publications.

4. IDENTIFICATION AND MAPPING OF RESEARCH PUBLICATIONS TO SDGs

The University shall identify and classify research publications according to their subject matter, research objectives, findings, and contributions to the relevant Sustainable Development Goals.

The publications may be mapped to the following SDGs:

- **SDG 1:** No Poverty
- **SDG 2:** Zero Hunger
- **SDG 3:** Good Health and Well-being
- **SDG 4:** Quality Education
- **SDG 5:** Gender Equality
- **SDG 6:** Clean Water and Sanitation
- **SDG 7:** Affordable and Clean Energy
- **SDG 8:** Decent Work and Economic Growth
- **SDG 9:** Industry, Innovation and Infrastructure
- **SDG 10:** Reduced Inequalities
- **SDG 11:** Sustainable Cities and Communities
- **SDG 12:** Responsible Consumption and Production
- **SDG 13:** Climate Action
- **SDG 14:** Life Below Water

- **SDG 15:** Life on Land
- **SDG 16:** Peace, Justice and Strong Institutions
- **SDG 17:** Partnerships for the Goals

Each publication shall be mapped to the relevant SDG based on its actual research content and contribution.

5. DOCUMENTATION AND RECORD MAINTENANCE

The University shall maintain proper records of all research publications through a centralized publication database.

The following details shall be maintained:

1. Title of the research paper or publication.
2. Name of the author(s).
3. Department and institutional affiliation.
4. Name of the journal or publication.
5. Volume, issue and publication year.
6. ISSN/ISBN details.
7. DOI or publication link, wherever available.
8. Relevant Sustainable Development Goal.
9. Abstract and description of research contribution.
10. Copy of the published research paper as supporting evidence.

6. PUBLICATION OF SDG PROGRESS REPORTS

The University shall prepare and publish periodic reports highlighting its research contributions and institutional activities towards the Sustainable Development Goals.

The reports shall include:

- Details of research publications related to individual SDGs.
- Research contributions of faculty members and scholars.
- Description of research outcomes and their relevance to sustainable development.
- Supporting evidence in the form of published articles and journal details.
- Summary of institutional achievements and future research priorities.

The SDG progress reports shall be published through the official University website and other institutional communication platforms, wherever applicable.

7. ROLES AND RESPONSIBILITIES

The following institutional units shall be responsible for implementing this policy:

Office of the Vice-Chancellor

- Provide institutional leadership and guidance for research and SDG initiatives.

Office of the Registrar

- Provide administrative support and institutional coordination.

Internal Quality Assurance Cell (IQAC)

- Monitor research documentation and coordinate institutional SDG reporting.

Research and Development Cell

- Coordinate research publication activities and maintain publication records.

SDG Coordination Committee

- Identify and map research publications to the relevant SDGs.
- Compile and prepare SDG-related progress reports.

Heads of Academic Departments

- Collect publication details from faculty members and research scholars.
- Verify departmental research publication records.

Faculty Members and Research Scholars

- Submit details and copies of their published research work for institutional documentation.

Website and IT Team

- Support the publication and dissemination of institutional SDG reports through the official University website.

8. MONITORING AND EVALUATION

The University shall periodically monitor the implementation of this policy through:

1. Number of research publications produced by faculty members and research scholars.
2. Number of publications mapped to different Sustainable Development Goals.

3. Number of interdisciplinary and collaborative research publications.
4. Research contributions addressing regional and societal challenges.
5. Availability of publication records and supporting evidence.
6. Periodic preparation and publication of SDG progress reports.

9. TRANSPARENCY AND ACCESSIBILITY

The University shall ensure that research publication records and SDG-related progress reports are properly documented and made accessible to stakeholders through appropriate institutional platforms. Only verified publications and authentic supporting documents shall be included in institutional SDG reporting.

10. POLICY REVIEW

This policy shall be reviewed periodically by the IQAC and SDG Coordination Committee to ensure its effective implementation and alignment with the United Nations Sustainable Development Goals.

11. CONCLUSION

Chaitanya Deemed to be University is committed to strengthening its research culture and contributing to sustainable development through quality academic publications, interdisciplinary research and knowledge dissemination. This policy provides a common institutional framework for documenting, classifying, and publishing research contributions towards the Sustainable Development Goals and promoting transparency, accountability, and continuous academic development.

29 – 01 – 2024

REGISTRAR

Registrar
Chaitanya (Deemed to be University)
6-1601, Himayathnagar Village, Moinabad (M)
Ranga Reddy District, Hyderabad

Chaitanya (Deemed to be University)
Himayathnagar(V)
Moinabad (M)
Rangareddy (D)
Hyderabad

Cultural Diversity, Inclusion & Multi-Faith Harmony

North-East Cultural Festival at Chaitanya Deemed to be University



చైతన్య డీమ్డ్ టూ బి యూనివర్సిటీలో

ఘనంగా నార్త్ ఈస్ట్ ఫెస్టి

of Grand Bathukamma Festival celebrating Telangana tradition and womanhood.

Chaitanya University Celebrates Grand Bathukamma Festival

DECCAN NEWS SERVICE
HIMAYATHNAGAR



Chaitanya Deemed to be University celebrated the vibrant festival of Bathukamma with grandeur and traditional fervor at its Himayathnagar campus. The event witnessed enthusiastic participation from students, faculty, staff, and their families, who came together to honor Telangana's unique floral festival with beautifully decorated Bathukammas, folk songs, and cultural performances.

University Founder and Chancellor Dr. CH. V. Purushottam Reddy highlighted the significance of the festival, stating that Bathukamma is a cultural identity of Telangana, symbolizing respect for women, the beauty of nature, and the strength of family bonds. He added that celebrating Bathukamma unites communities and revives deep-rooted traditions. Director and Chief Administrative Officer Dr. CH. Sathvika emphasized the importance of each day of the festival, from Boddemma to Saddula Bathukamma, describing it as a celebration of womanhood, devotion, and social bonding through songs and dances. She noted that the festival has gained widespread recognition post the formation of Telangana and is now revered across households.

The celebration featured lively Dandiya and Bathukamma dance performances by students and staff, creating a festive atmosphere across the campus. The event underscored the university's dedication to preserving and promoting Telangana's regional traditions and cultural heritage.

Prominent attendees included Vice Chancellor Prof. G. Shankar Lingam, Registrar M. Ravinder, Dean of Administration A. Raju, Dean of Science Dr. S. Kavitha, Dean of Commerce and Business Management Dr. P. Sugandha Devi, Dean of Engineering and Technology Dr. M. Jagadeeshwar, Dean of Allied Health Sciences Dr. T. Pawan Kumar, Dean of Agriculture Dev Kumar, and Faculty of Pharmacy & PRO Gade Rambabu Reddy.

The grand Bathukamma celebrations at Chaitanya University not only reinforced cultural pride but also brought the university community together in a joyous display of tradition and unity.

Semi-Christmas Celebrations highlighting human values, peace, and brotherhood.

Chaitanya University Celebrates Semi-Christmas with Enthusiasm

DECCAN NEWS SERVICE
HIMAYATNAGAR



Semi-Christmas celebrations were held with great zeal at Chaitanya (Deemed to be University) in Himayatnagar, Moinabad Mandal, on December 22, 2025. The programme was organized under the leadership of University Registrar Professor M. Ravinder, with active participation from teaching and non-teaching staff as well as students.

As part of the festivities, Professor M. Ravinder cut the Christmas cake in the presence of Christian staff members. Addressing the gathering, he highlighted that Christmas embodies noble human values such as peace, love, compassion, and sacrifice, and emphasized that the teachings of Jesus Christ serve as a guiding example for all. He also underscored mutual cooperation, tolerance, and brotherhood as the core messages of the festival, wishing the Christian community a joyful celebration while urging society to move forward together in unity.

On the occasion, University Founder & Chancellor Dr. CH.V. Purushottam Reddy, Director & Chief Administrative Officer Dr. CH. Sathvika Reddy, and Vice-Chancellor Professor G. Shankar Lingam conveyed their Semi-Christmas greetings to the faculty, staff, and students.

The celebrations were further graced by several deans and officials, including Dean of Research & Development Professor Christopher, Dean of Academic Affairs Professor B.S. Anuradha, Dean of Administration Professor A. Raju, Dean of Faculty of Science Professor S. Kavitha, Dean of Admissions Dr. Ch. Prathyusha Reddy, Dean of Faculty of Pharmacy Professor G. Kumaraswamy, Dean of Faculty of Nursing Dr. Ch. Sunitha, and Assistant Registrar & Public Relations Officer Mr. Gade Rambabu Reddy.

The event showcased the university's commitment to fostering cultural harmony and celebrating festivals with inclusivity and joy.

CHAITANYA
(DEEMED TO BE UNIVERSITY)
(Approved u/s. 3 of UGC act. 1956 by MHRD, Govt. of India)

SDG Publication & Monitoring Matrix (Questions 17.3.1 – 17.3.17)

Mapping university research disclosures, public academic results, doctoral dissertations, and institutional initiatives against each of the 17 United Nations Sustainable Development Goals.

SDG Target	Institutional Initiatives & Documented Research Evidence	Status
SDG 1: No Poverty	Research on rural micro-enterprise bank financing & entrepreneurship models in India (Dr. Rajani Kukkalagarthamu, Commerce PhD). Disbursed Rs 3,45,78,000 in scholarships and financial assistance to 656 economically underprivileged students; operates Study & Earn schemes enabling needy students to gain employment while completing degrees.	Published
SDG 2: Zero Hunger	Blockchain-driven IoT Food Traceability system research (Dr. Nuti Manisha, CSE PhD) for food supply chain security. Degree programs in Agriculture (74 candidates audited) and research on bio-fertilizers and food technology quality assurance (100% pass rate in Food Technology & Quality Assurance). Published doctoral research on IoT soil-plant disease prediction algorithms and blockchain-driven food supply chain traceability.	Published
SDG 3: Good Health	Free senior citizen physiotherapy camps, 100.4% Pulse Polio drive, PhD research on brain stroke early detection, diabetic retinopathy ML models, liposomal gels, and anti-cancer synthesis. Organized free mega health camps with Lions Club; free physiotherapy camps for senior citizens; high-impact PhD dissertations on anti-cancer drugs (K. Swapna, Sunitha Nagula, Praveen Kumar), cardiac disease prediction (K. Jayasri), stroke detection (J. Parvathi), and drug delivery (K. Mounika, V. Sangu, P. Sravanthi). Extensive published research on anti-cancer, anti-diabetic, anti-microbial drugs, niosomal gels, ML heart disease prediction, senior citizen medical camps, and anti-drug drives.	Published
SDG 4: Quality Ed.	Conferral of 677 degrees (83 PhDs), 784 corporate placements, TCS industry partnership, 96.2% Pre-PhD pass rate across 14 departments. 87.13% PG pass rate; 100% pass rates in M.Sc. Biotech, Medical Lab Tech, Power Electronics; 14 gold medalists honored at 13th convocation.	Published
SDG 5: Gender Equality	High representation of female doctoral scholars receiving PhDs (Dr. J. Parvathi, Dr. Saloni Fatima, Dr. K. Ramya Charitha, Dr. Veenila Sangu, Dr. Konatham Monika, Dr. Kasapoyina Kalyani Priya, Mounika, Sunitha, Manasa, Sree Ranganayaki, Padma, Srividya, Parvathi, Kalyani Priya, Vineela, Sai Lakshmi). Celebrated Grand Bathukamma Festival emphasizing Telangana floral tradition and respect for womanhood	Published
SDG 6: Clean Water	Campus green sanitation standards, environmental management, and non-toxic chemical synthesis lab protocols. Departmental environmental water quality auditing and green campus initiatives at Himayat Nagar / Moinabad campus. Environmental chemistry research focusing on synthesis of green heterocyclic compounds minimizing chemical effluent discharge.	Implicit
SDG 7: Clean Energy	Research on computational efficiency, ML algorithm optimization, and data center energy load reduction.	Implicit

	Doctoral thesis by Addagatta Nagaraju on single-phase multilevel inverters for solar PV with voltage boosting doctoral thesis by Suram Raju on performance and emission of blended biodiesels in diesel engines. Published engineering dissertations on Hybrid Renewable Energy System (HRES) grid integration, solar PV multilevel inverters, and FACTS devices.	
SDG 8: Decent Work	784 student corporate placements; TCS B.Sc/B.Com commercial curriculum; Rural Banking & Entrepreneurship research. job placements in reputed corporate companies (TCS, IBM, Infosys, Amazon, Tech Mahindra, Google, ICICI Bank); career development and vocational training. Doctoral research examining rural entrepreneurship finance, banking credit access, and employment creation frameworks.	**Published**
SDG 9: Industry & Infra	Bituminous pavement repair using recycled automotive tires (Dr. K. Abhiram, Civil Eng PhD); Advanced AI/ML/IoT engineering research. 156 patents granted/filed, 892 research papers published, 82 books/chapters authored; PhD research by Rumana Abid on reduced switch count multilevel inverters for smart grids and EVs. Published technological innovations: reduced switch count power electronics, blockchain food logistics, recycled tyre asphalt pavement repair.	**Published**
SDG 10: Reduced Inequalities	Tuition discount package (₹7,90,000 package for >60% marks) and merit scholarships for underprivileged rural students. Celebrated North-East Cultural Festival bringing together students from North-Eastern states; inclusive admission policies for non-local (637) and international (386) students. Inter-faith Christmas peace drives, free healthcare access for vulnerable senior citizens, and inclusive higher education policies.	**Published**
SDG 11: Sustainable Cities	Eco-friendly municipal asphalt pavement recycling; Moinabad regional cyber safety and public security awareness. IoT gateway communication intrusion detection research by Vanamamalay Sree Ranganayaki supporting smart city and smart gateway cybersecurity infrastructure. Civil engineering research on eco-friendly bituminous pavement restoration using scrap tyre rubber, reducing urban landfill burden.	**Published**
SDG 12: Responsible Cons.	Recycling scrap automotive tires in asphalt civil infrastructure to minimize landfill waste and raw bitumen consumption. Chemical waste management protocols in organic chemistry and synthesis of eco-friendly heterocyclic compounds. Circular economy waste re-utilization in road construction and sustainable pharmaceutical green synthesis protocols.	**Published**
SDG 13: Climate Action	Promoting green campus practices, nature festival conservation drives, and eco-friendly civil engineering materials. Mathematical ecological modeling research by Musade Raj Kumar on multi-species ecosystem stability under environmental stress. Clean energy grid adoption dissertations reducing fossil fuel dependency and carbon footprint in power distribution networks.	**Documented**
SDG 14: Life Below Water	Indirect focus through non-toxic organic chemical synthesis research minimizing hazardous laboratory chemical run-off. Chemical characterization of non-toxic heterocyclic derivatives reducing aquatic pollutant loads. Eco-friendly aquatic toxicology screening for synthetic chemical derivatives in pharmaceutical chemistry dissertations.	**Gap / Open Area**
SDG 15: Life on Land	Traditional floral conservation drives (Bathukamma festival) and community awareness on biodiversity preservation.	**Documented**

	Ecological model analysis and green campus conservation at Himayat Nagar. Soil condition monitoring and plant disease mitigation research protecting terrestrial agricultural ecosystems.	
SDG 16: Peace & Justice	Moinabad Police collaborative campaigns against cyber-crime, anti-ragging laws, cell phone misuse, and illicit drug eradication. Hosted Semi-Christmas and multi-faith cultural events promoting mutual cooperation, tolerance, peace, and brotherhood; ethical governance in research. Public anti-terrorism peace rallies, anti-drug community campaigns, and transparent academic administration governance	**Published**
SDG 17: Partnerships	45 Institutional MoUs, US University Exchange agreements, TCS Academic Interface partnership, and police/health joint drives. Comprehensive multi-stakeholder mapping connecting university research, statutory apex bodies (NIPER), state corporations, and media daily outlets.	**Published**

IQAC Committee:

Sl. No.	Name	Role	Signature
1	Prof. T. Murali Krishna	IQAC Coordinator	
2	Dr. K. V. N. S. Pavan Kumar, EEE	Member	
3	Dr. J. Kumara Swamy, Chemistry	Member	
4	Dr. M. Raju, Biochemistry	Member	
5	Dr. M. Srinivasa Rao, Pharmacy	Member	
6	Mr. K. Praveen Kumar, Computer Science	Member	
7	Dr. R. Praveen Kumar, CSE	Member	
8	Mr. M. Naveen Kumar, Civil Engineering	Member	
9	Mr. B. Rajeshwar, ECE	Member	
10	Dr. P. Omkar, Agriculture	Member	
11	Mr. V. Deepak Kumar, Commerce & Business Management	Member	
12	Dr. A. Naveen, Physics & Electronics	Member	
13	Mr. B. Vasu, Mathematics & Statistics	Member	
14	Mr. B. Shivaprasad, Forensic Science	Member	
15	Mr. R. Sridevi, Mechanical Engineering	Member	

Chaitanya (Deemed to be University) Himayathnagar(V) Moinabad (M) Rangareddy (D) Hyderabad

Registrar

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