

COMMITTED TO RESEARCH, INNOVATION AND EDUCATION years

3.4.1 The Institution ensures the implementation of its stated Code of Ethics for Research

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S. No	Description			
1	Copy of the syllabus of the research methodology coursework			
2	The Constitution of the ethics committee and its proceedings are approved by the appropriate body			
3	Constitution of the research advisory committee and its proceedings approved by the appropriate body	9-30		
4	Bills of purchase of plagiarism check software in the name of the HEI			
5	Provide a web link on the institutional website which should lead to the landing page where the Code of Ethics for research is hosted			
6	Report of research content checked through licensed plagiarism check software	40-41		

Chaitanya Bharathi Institute of Technology Gandipet, Hyderabad-500 075.

20ME M103

RESEARCH METHODOLOGY AND IPR

(Mandatory Course)

 Instruction
 2 L Hours per Week

 Duration of SEE
 2 Hours

 SEE
 60 Marks

 CIE
 40 Marks

 Credits
 2

Course Objectives:

This course aims to:

- 1. Motivate to choose research as career
- 2. Formulate the research problem, prepare the research design
- 3. Identify various sources for literature review and data collection report writing
- 4. Equip with good methods to analyze the collected data
- 5. Know about IPR copyrights

Course Outcomes:

Upon completion of this course, students will be able to:

- 1. Define research problem, review and asses the quality of literature from various sources
- 2. Improve the style and format of writing a report for technical paper/ Journal report, understand and develop various research designs
- 3. Collect the data by various methods: observation, interview, questionnaires
- 4. Analyze problem by statistical techniques: ANOVA, F-test, Chi-square
- 5. Understand apply for patent and copyrights

UNIT-I

Research Methodology: Research Methodology: Objectives and Motivation of Research. Types of Research research approaches. Significance of Research. Research Methods verses Methodology. Research Process. Criteria of Good Research. Problems Encountered by Researchers in India. Benefits to the society in general. Defining the Research Problem: Selection of Research Problem. Necessity of Defining the Problem

UNIT-II

Literature Survey Report Writing: Literature Survey: Importance and purpose of Literature Survey. Sources of Information, Assessment of Quality of Journals and Articles. Information through Internet. Report writing: Meaning of interpretation, layout of research report. Types of reports, Mechanics of writing a report. Research Proposal Preparation: Writing a Research Proposal and Research Report, Writing Research Grant Proposal

UNIT-III

Research Design: Research Design: Meaning of Research Design. Need of Research Design. Feature of a Good Design. Important Concepts Related to Research Design. Different Research Designs. Basic Principles of Experimental Design. Developing a Research Plan. Steps in sample design. types of sample designs.

UNIT-IV

Data Collection and Analysis: Data Collection: Methods of data collection, importance of Parametric, non-parametric test, testing of variance of two normal population, use of Chi-square, ANOVA, F-test, z-test

UNIT-V

Patents and Copyright: Patent: Macro economic impact of the patent system. Patent document, how to protect your inventions. Granting of patent. Rights of a patent, how extensive is patent protection. Copyright: What is copyright. What is covered by copyright? How long does copyright last? Why protect copyright? Related Rights: what are related rights? Enforcement of Intellectual Property Rights: Infringement of intellectual property rights. Case studies of patents and IP Protection

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CBIT (A)

Text Books:

- 1. C.R Kothari, "Research Methodology, Methods & Technique"; New Age International Publishers, 2004
- 2. R. Ganesan. "Research Methodology for Engineers", MJP Publishers, 2011
- 3. Y.P. Agarwal, "Statistical Methods: Concepts, Application and Computation", Sterling Publs.. Pvt., Ltd., New Delhi, 2004.

Suggested Reading:

- 1. AjitParulekar and Sarita D' Souza, "Indian Patents Law Legal & Business Implications": Macmillan India ltd, 2006
- 2. B. L. Wadehra: "Law Relating to Patents. Trade Marks. Copyright. Designs & Geographical Indications": Universal law Publishing Pvt. Ltd., India 2000.
- 3. P. Narayanan: "Law of Copyright and Industrial Designs"; Eastern law House, Delhi 2010

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20EC A101

VALUE EDUCATION

(Audit Course)

Instruction Duration of SEE

SEE CIE

Credits

2 L Hours per Week 2 Hours

50 Marks

Non-Credit

Course Objectives:

This course aims to

- 1. Understand the need and importance of Values for self-development and for National development.
- 2. Imbibe good human values and Morals
- 3. Cultivate individual and National character.

Course outcomes:

After completion of the Course. Students will be able to

- 1. Summarize classification of values and values for self-development.
- 2. Identify the importance of values in personal and professional life.
- 3. Apply the importance of social values for better career and relationships.
- 4. Compile the values from holy books for personal and social responsibility.
- 5. Discuss concept of soul and reincarnation, values Dharma, Karma and Guna,

UNIT-I

Human Values, Ethics and Morals: Concept of Values, Indian concept of humanism, human values: Values for self-development, Social values, individual attitudes: Work ethics, moral and non- moral behavior, standards and principles based on religion, culture and tradition.

Value Cultivation, and Self-Management: Need and Importance of cultivation of values such as Sense-of Duty. Devotion to work. Self-reliance. Confidence. Concentration. Integrity & discipline. and Truthfulness.

Spiritual Outlook and Social Values: Personality and Behavior, Scientific attitude and Spiritual (soul) outlook: Cultivation of Social Values Such as Positive Thinking, Punctuality, Love & Kindness, avoiding fault finding in others. Reduction of anger, forgiveness, Dignity of labour, True friendship, Universal brotherhood and religious tolerance.

UNIT-IV

Values in Holy Books : Self-management and Good health: and internal & external Cleanliness, Holy books versus Blind faith, Character and Competence, Equality, Nonviolence, Humility, Role of Women.

Dharma, Karma and Guna: Concept of soul; Science of Reincarnation. Character and Conduct. Concept of Dharma; Cause and Effect based Karma Theory; The qualities of Devine and Devilish; Satwic, Rajasic and Tamasicgunas.

Text Books:

- 1. Chakroborty, S.K. "Values & Ethics for organizations Theory and practice". Oxford University Press. New
- Jaya DayalGoyandaka, "Srimad Bhagavad Gita", withSanskrit Text, Word meaning and Prose meaning, Gita Press, Gorakhpur, 2017.

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COMMITTED TO RESEARCH, INNOVATION AND EDUCATION YEARS

No.CBIT/154 / Admn./2021

Dt.27.11.2021

OFFICE ORDER

The following Ethics Committee (EC) is constituted with the mentioned specific responsibilities. The EC meets at least twice in an academic year, before the scheduled dates of academic council meeting. One third of the members of the committee form the quorum. It is preferable to have Lay person in the quorum also.

Designation Chairman
Chairman
Chamman
Member
ovation & Incubation Member
ademics (Informatics) Member
Member
or, Dept. of English Member
essor, Dept. of EEE Convener
34

Main Responsibilities includes:

- 1. The primary purpose of an EC is to ensure protection of the dignity, rights, safety and well-being of the faculty/staff/students.
- 2. The EC must ensure ethical conduct of research by the investigator team.
- 3. The EC members responsible for declaration of conflicts of interest to the Chairperson, if any, at each meeting and ensuring these are recorded in the minutes.
- 4. The EC should perform its function through competent initial and continuing review of all scientific, ethical and issues necessary guidelines to the concerned.
- 5. The EC must ensure that universal ethical values and international scientific standards are followed to protect the brand name of the institute.
- 6. The EC should also ensure that privacy of the individual and confidentiality of data including the proposals submitted to it.
- 7. The EC should actively participate in continuing teaching and learning activities in research ethics and get updated on relevant guidelines and regulations.
- The EC may see that conduct of same/similar research by different investigators from same institution is to be harmonized. Copying of research proposals / data should not be accepted.

PRINCIPAL

To

All the individuals concerned, for information and necessary action.

C.C. to all Directors, Joint Directors, Heads of the Departments and Functionary Heads, for information.

Principal

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CHAITANYA BHARATHI INSTITUŢE OF TECHNOLOGY (A), HYDERABAD-75

Datc: 29.12.2021

No.CBIT/EC/MoM/001/2021

Minutes of the meeting of Ethics Committee Chairman, Convener and members held on 29.12.2021 at 2.00PM in the Principal's chamber.

Members Presented:

- 1. Prof. P. Ravinder Reddy, Principal
- 2. Prof. A.D. Sarma, Director R&D
- 3. Dr. Umakanta Choudhury, Director-Innovation & Incubation
- 4. Prof. M. Swamy Das, Joint Director Academics (Informatics)
- 5. Dr. Shagufta Parween, Assistant Professor, Dept. of English
- 6. Dr. M. Balasubbareddy, Associate Professor, Dept. of EEE

Prof. P. Ravinder Reddy, Principal, CBIT, presided over the meeting.

Item No.1:	Ethics for submission of research proposals		
Minutes :	All the members discussed Ethics for the submission of research proposals for various funding agencies.		
	Prof. A.D. Sarma, Director R&D, advised preparing an undertaking form on ethical conduct for submission of the research proposal.		
	Prof. P. Ravinder Reddy, Principal, suggested to do the plagiarism check before the submission of any funding proposals.		
Item No.2:	Code of Ethics in academic research		
Minutes :	All the members discussed the ethical aspects of research, good research practices, and misconduct in academic research.		
	Prof. P. Ravinder Reddy, Principal, instructed to EC committee convener to prepare the code of ethics policy and submit it to director R&D for verification.		

There being no other items, the meeting concluded with a vote of thanks. These minutes are released with the approval of the Chairman.

Princips: Candingy

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Convener

M.S.

(Dr.M Balasubbareddy)

CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (A), HYDERABAD-75

No.CBIT/EC/MoM/002/2022

Date: 27.06.2022

Minutes of the meeting of Ethics Committee Chairman, Convener and members held on 27.06.2022 at 2.00 PM in the Principal's chamber.

Members Presented:

- Prof. P. Ravinder Reddy, Principal
- 2. Prof. A.D. Sarma, Director R&D
- 3. Dr. Umakanta Choudhury, Director Innovation & Incubation
- 4. Prof. M. Swamy Das, Joint Director Academics (Informatics)
- 5. Sri G. A. Venkatesh, Advocate
- 6. Dr. Shagufta Parween, Assistant Professor, Dept. of English
- 7. Dr. M. Balasubbareddy, Associate Professor, Dept. of EEE

Prof. P. Ravinder Reddy, Principal, CBIT, presided over the meeting.

Item No.1:	'Undertaking' form on Ethical conduct for submission of research proposals
Minutes :	Dr. M. Balasubbareddy. Convener, Ethics Committee presented and discussed at length the undertaking form of the Principal Investigator. It was informed to all that the declaration form on ethical conduct is mandatory and is required to be submitted to the R&D Department before submission of any research proposal. Any possible recommendation for improvement in the currently designed form was open to all. Prof. M. Swamy Das, Joint Director—Academics (Informatics), suggested to use same template for publications also. Prof. A.D. Sarma, Director–R&D, observed that it is a standard format, and recommended that for the time being the institute can go ahead with this template. Later, modifications, if there are any, might be included to ensure proper mechanism control. All the members agreed to the same.
Item No.2:	Presentation on the data of research proposals submitted during the current academic year
Minutes :	Dr. M. Balasubbareddy, Convener, Ethics Committee, provided a comprehensive presentation on the data of different research proposals submitted by all the departments in the institut during the current academic year, i.e. 2021-22.

Principal haitanya Bharathi Institute of Technology (Autonomous) Gandipet, Hyderabad-500 075.

It was informed to all that a total of 42 Research Proposals have been submitted by different departments during the current academic year to various organizations and agencies such as SRG, TSCOST, RCI-DRDO, CRG Special Cell, SIRE, ISRO, RESPOND Basket 2022 etc.

It was further informed that during the current academic year, a total of 17 ATAL Faculty Development Programmes have been submitted by the various departments of the institute.

It was stressed that the institute always encourages ethical research practices and is ready to provide all necessary guidance and help to the faculty and students related to research work and submission of research proposals to facilitate innovation and invention.

Item No.3: Minutes :

Create awareness on ethics among faculty, students, and staff Suggestions were solicited from all, concerning the spread of awareness on ethics among faculty, students, and staff.

Prof. M. Swamy Das. Joint Director - Academics (Informatics) suggested that the institute can plan separate sessions, one exclusively for the faculty and another for the students to create awareness on different aspects of ethics among faculty, students, and staff.

It was also suggested that a general circular concerning the same might be circulated amongst all concerned so that awareness is spread concerning research ethics, rules, and regulations.

There being no other items, the meeting concluded with a vote of thanks. These minutes are released with the approval of the Chairman.

(Dr.M Balasubbareddy)

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COMMITTED TO RESEARCH, INNOVATION AND EDUCATION YEARS

No.CBIT/153 / Admn./2021

Dt.27.11.2021

OFFICE ORDER

The following Research Advisory Committee (RAC) is constituted with the mentioned specific responsibilities. The term of this Committee is two years. The RAC meets at least twice in an academic year, before the scheduled dates of Academic Council meeting. One third of the members of the Committee form the quorum.

S. No.	Name	Designation
1.	Prof. P. Ravinder Reddy,	
	Director & Head of R&E Hub	Chairman
2.	Prof. N. Venkat Reddy, IIT Hyderabad	Member
3.	Prof. Umakanta Chaudhury,	Member
************************	Director - Innovation & Incubation	TTEMBEL
4.	Prof. N. V. KoteswaraRao, Director-IQAC	Member
5.	Prof. Suresh Pabboju, Director - AEC &CoE	Member
6.	Prof. A. D. Sarma, Director-R&D	Convener

Main Responsibilities of RAC includes:

- 1. To review the status of research in the institution based on report submitted by the Principal and Director-R&D.
- 2. To suggest regulations for carrying out advanced research in the institution.
- 3. To identify research thrust areas for each department.
- 4. To frame guidelines for motivating faculty, research scholars and students for doing research.
- 5. To frame guidelines for the conduct of inter-disciplinary and inter institutions research programmes in various disciplines.

PRINCIPAL

To

All the individuals concerned, for information and necessary action.

C.C. to all Directors, Joint Directors, Heads of the Departments & Functionary Heads, for information.

Principal

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Chaitanya Bharathi Institute of Technology R&D Centre

Research & Entrepreneurship Hub

No. CBIT/R&D/R&E Hub/MoM/024/2022

Date: 23 July 2022

Minutes of the Meeting-Research Advisory Committee

Research Advisory Committee meeting was held on 27 June 2022 at 03:00 PM through online mode to review the status of Research in the institute.

Details of Committee Members

S. No	Name & Designation	Remarks
1.	Prof. P. Ravinder Reddy, Principal	Chairman
2.	Prof. N. Venkat Reddy, IIT Hyderabad	Member
3.	Prof. Umakanta Chaudhury, Director-I&I	Member
4.	Prof. N. V. Koteswara Rao, Director-IQAC	Member
5.	Prof. Suresh Pabboju, Director-AEC	Member
6.	Prof. A D Sarma, Director-R&D	Convenor

Item No.I	Τ.	Current status of research in the institute
Minutes	<u> </u>	Director-R&D presented the current status of Research in the institute. The
Minutes		presented Research items are as follows
		Status of research in the institution
		2. Regulations for carrying out advanced research
		3. Identification of research thrust areas for each department.
		4. Guidelines for motivating faculty, research scholars and students for doing
		research.
		5. Guidelines for the conduct of inter-disciplinary and inter institutions
		research programmes in various disciplines.
		6. Fixation of Research projects for each department
		7. Quality of Publications for promotion and increments
		8. Incentives to faculty for publications and projects
		9. Organization of training programmers per year
		10. Organization of international conferences per year
		11. Establishment of Centres of Excellence in each department
		12. In-House Funding to student projects and faculty
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Item No. II	:	Propo	sals for enhancing the Research in the institute
Minutes	:	1. D	Deputation of Research Coordinators to R&D
		2. Ir	ncentives for publishing in Q1 Journals to improve NIRF Ranking
		3. R	Relief in class work load for faculty doing sponsored / consultancy projects
		a	s a function of the importance and amount of the project.
		4. T	o establish R&D Directorate for sustaining and improving the R&D.
		5. E	Establishment of 'Centre's of Excellence' for each department
		6. R	R&D proposes one reputed journal and Conference per faculty per year as
		fī	irst author/mentor/corresponding author
		7. T	The amount for faculty towards registration fee and TA may be enhanced
		fi	rom Rs. 10,000/- to Rs. 15,000/-
Minutes	:		Director-R&D presented Current status of research in the institute and
		р	proposals for enhancing the research in the institute along with details of
		р	publications for the calender years 2018, 2019 and 2020 with respect to
		N	NIRF ranking. Further, Director-R&D informed to committee members that
		e	even though institute's publications gradually increasing but NIRF rank is
		f	alling due to lack of sufficient quality indexed publications.
]	Prof. Venkat Reddy opined
			1. Quality publications come over a period of time, one quality
			publication per faulty per year may be sufficient and appropriate to
			start with.
			2. Those who have projects of significant importance may be given
			some relief in workload
			3. Incentives may be claimed by the faculty from institutional
			overheads of the sanctioned project.
5			4. Except on specific consultancy projects, any cash given to facility
			should be utilized for the purpose of research related activities only,
			for example, conference registration fee, attending international
			conferences, buying books etc Only on specific consultancy
			projects such as 'CARS' of DRDO, the PI can claim incentive as
			'take home money' after considering all other project expenditures.
			5. The supervisor can utilize the services of his Ph.D. scholars and PG
			project students for simple works such as organization of labs,
			assignments corrections etc.,
			6. Suggestions from each department can be taken in framing the

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Chaitanya Bharathi Institute of Technology

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policy for enhancing research activities in the institute.

Prof. Koteswara Rao

- 1. Informed the committee that the workload of the faculty is 15 hours per week (6 class hours+9 lab hours) besides scrutinization of answer sheets, invigilation duties and other administrative works, leaving no time for doing any quality research in the institute.
- 2. He suggested that one journal publication with quality index per faculty per year may be sufficient.
- 3. Data on institute publications, department wise can be updated periodically

Prof. Suresh Pabboju suggested to provide

- 1. In house research grants in advance to the prospective faculty for conducting preliminary research
- 2. Relief in class work load for those faculty who are doing sponsored / consultancy projects and
- 3. Quarters for staying in the campus.

There being no other items, the meeting concluded with vote of thanks to the Chair and the members by the Convenor. These minutes are being issued with the approval of the Chairman.

Convenor

Dr. A D Sarma Director-R&D

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Dt. 8 April 2021

Office Order

In order to streamline the research activities and increase the productivity in terms of projects, publications and also improve quality of training programmes, a dedicated 'Departmental Research Committee' with the following members is constituted for Bio-Technology department.

Composition of DRC Committee

CBIT/Admn./0S6/2021

S. no	Name of the Person	Affiliation	Designation
1.	Dr Y Rajasri	Associate Professor and I/C Head, Department of Bio-technology, CBIT	Chairman
2.	Dr. S. Venkata Mohan	Principal Scientist, BEES, CSIR- IICT	Member from Research Organization
3.	Dr. Vidyani Suryadevara	RUSH University, USA	Member from Academics
4.	Dr Anil Kondreddy	Chief Operating Officer, ASPIRE BioNEST, HCU	Member from Industry
5.	Dr C Nagendranatha Reddy	Assistant Professor Department of Biotechnology, CBIT	Convener

The term of the membership of all the members of DRC shall be for a period of two years. Unless otherwise specified minimum three members of the DRC shall form the quorum. The meeting of the DRC shall be held at least once every six months. It may be held frequently depending upon the necessity.

Principal

To: HoD, Department of Bio-Technology for necessary action

Cc.: Director R&D for information.

Principal Thaitanya Bharathi Institute of Technology

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CBIT/Admn./047/2021

Dt. 8 April 2021

Office Order

In order to streamline the research activities and increase the productivity in terms of projects, publications and also improve quality of training programmes, a dedicated 'Departmental Research Committee' with the following members is constituted for Chemistry department.

Composition of DRC Committee

S. no	Name of the Person	Affiliation	Designation
1.	ProfK.Laxmi	Head of the Department (Chemistry, CBIT)	Chairman
2.	Dr.G.Venkata Ramesh	Research coordinator (Chemistry department, CBIT)	Member
3.	Dr.P.Rama Devi	General Manager, Hetero (R&D)	Member from Industry
4.	Dr.A.K.DurgaBhavani	Professor of Chemistry, Osmania University	Member from Academics
5.	Dr.D.Saritha	Research coordinator (Chemistry department, CBIT)	Convener

The term of the membership of all the members of DRC shall be for a period of two years. Unless otherwise specified minimum three members of the DRC shall form the quorum. The meeting of the DRC shall be held at least once every six months. It may be held frequently depending upon the necessity.

Principal

To: HoD, Department of Chemistry for necessary action

Cc.: Director R&D for information.

Principal

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COMMITTED TO RESEARCH, INNOVATION AND EDUCATION YEARS

CBIT/Admn./04-6/2021

Dt. 8 April 2021

Office Order

In order to streamline the research activities and increase the productivity in terms of projects, publications and also improve quality of training programmes, a dedicated 'Departmental Research Committee' with the following members is constituted for MCA department.

Composition of DRC Committee

S. no	Name of the Person	Affiliation	Designation
1.	Dr D L Sreenivasa Reddy	НоД	Chairman
2.	Dr K Sada Siva Rao,	Professor of MCA	Member
3.	Mr Anirudh Pucha	Lead Consultant, Infosys	Member from Industry
4.	Dr S Viswanatha Raju	Vice Principal	Member from Academics
. 5.	Dr B.Indira	Assistant Professor of MCA	Convener

The term of the membership of all the members of DRC shall be for a period of two years. Unless otherwise specified minimum three members of the DRC shall form the quorum. The meeting of the DRC shall be held at least once every six months. It may be held frequently depending upon the necessity.

Principal

To: HoD, Department of MCA for necessary action

Cc.: Director R&D for information.

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COMMITTED TO RESEARCH INNOVATION AND EDUCATION YEARS

Dt. 8 April 2021

CBIT/Admn./048/2021

Office Order

In order to streamline the research activities and increase the productivity in terms of projects, publications and also improve quality of training programmes, a dedicated 'Departmental Research Committee' with the following members is constituted for Physics department.

Composition of DRC Committee

S. no	Name of the Person	Affiliation	Designation
1.	Dr. B. Linga Reddy	Professor & Head Dept. of Physics, CBIT	Chairman
2.	Dr. B. Sreenivasa Reddy	Professor, Dept. of Physics, CBIT	Member
3.	Dr. B. Sreedhar	Senior Principal Scientist, IICT	Member from Industry
4.	Dr. S. Srinath	Professor, Dept of Physics, UoH	Member from Academics
5.	Dr. Y. Srinivasa Reddy	Asst. Professor, Dept. of Physics, CBIT	Member
6.	Dr. Neelima Agarwal	Asst. Professor, Dept. of Physics, CBIT	Convener

The term of the membership of all the members of DRC shall be for a period of two years. Unless otherwise specified minimum three members of the DRC shall form the quorum. The meeting of the DRC shall be held at least once every six months. It may be held frequently depending upon the necessity.

Principal

To: HoD, Department of Physics for necessary action

Cc.: Director R&D for information.

Principal

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CBIT/Admn./045/2021

Dt. 8 April 2021

Office Order

In order to streamline the research activities and increase the productivity in terms of projects, publications and also improve quality of training programmes, a dedicated 'Departmental Research Committee' with the following members is constituted for SMS department.

Composition of DRC Committee

S. no	Name of the Person	Affiliation	Designation
1.	Dr.S.Saraswathi	HoD	Chairman
2.	Dr.E.Jalaja	Associate Professor, SMS, CBIT	Member
3.	Sri.Satyam Bheemarasetti	CEO, Neo Silica	Member from Industry
4.	Dr.N.Rajashekhar	Professor, UoH	Member from Academics
. 5.	Dr.T.S.Poorna Chandrika	Associate Professor, SMS, CBIT	Convener

The term of the membership of all the members of DRC shall be for a period of two years. Unless otherwise specified minimum three members of the DRC shall form the quorum. The meeting of the DRC shall be held at least once every six months. It may be held frequently depending upon the necessity.

Principal

To: HoD, Department of SMS for necessary action

Cc.: Director R&D for information.

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Responsibility of DRC

- Monitoring and facilitating conduct of quality research in the department, to issue appropriate guidelines to B.E./M.E projects for maintaining quality research and for choosing application oriented projects.
- 2. Promote Research Culture in the Department
- 3. Develop and maintain a Departmental research activities
- 4. Develop and maintain a Departmental research publication strategy (in line with the institutional strategy)
- 5. Encouraging faculty to apply for external /In-house funding
- 6. Preparation of Thesis Guidelines
- 7. Inform the thrust Research areas
- 8. Promote the development of national and international links and collaborations with academic institutes and industries.
- For every meeting minutes are to prepared and circulated all the faculty members with a copy to Director R&D and principal.
- 10. Facilitating lectures by renowned people on latest topics
- 11. Facilitating industrial collaboration and visits

12. To oversee the general functioning of Department 'CoE', 'Recognised Research Centre' and 'MoUs'.

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COMMITTED TO RESEARCH, INNOVATION AND EDUCATION YEARS

Dt. 8 April 2021

CBIT/Admn./049/2021

Office Order

In order to streamline the research activities and increase the productivity in terms of projects, publications and also improve quality of training programmes, a dedicated 'Departmental Research Committee' with the following members is constituted for Mathematics department.

Composition of DRC Committee

S. no	Name of the Person	Affiliation	Designation
1.	Dr P Raj Reddy	HoD, Dept. of Mathematics	Chairman
2.	Dr M Ganeshwar Rao	Professor Dept. of Mathematics	Member
3.	Dr B Srivathsa	Senior Scientist 'F' DRDL,Hyderabad	Member from Industry
4.	Gujji Murali Mohan Reddy	Assistant Professor Dept. of Mathematics BITS Pilani, Hyderabad	Member from Academics
5.	Dr Swatmaram	Assoc. Professor Dept. of Mathematics	Convener

The term of the membership of all the members of DRC shall be for a period of two years. Unless otherwise specified minimum three members of the DRC shall form the quorum. The meeting of the DRC shall be held at least once every six months. It may be held frequently depending upon the necessity.

Principal

To: HoD, Department of Mathematics for necessary action

Cc.: Director R&D for information.

Principal

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CBIT/Admn./083/2021

Dt. 19 June 2021

Office Order

In order to streamline the research activities and increase the productivity in terms of projects, publications and also improve quality of training programmes, a dedicated 'Departmental Research Committee' with the following members is constituted for English department.

Composition of DRC Committee

S. no	Name of the Person	Affiliation	Designation
I .	Mrs. A. Vijaya Lakshmi	HoD, Department of English, CBIT	Chairman
2.	Mr.Srinivas Andoju	Assistant Professor Department of English, CBIT	Member
3.	Mr. Suraj Peri	Co-founder, Gradvine, CMU Alumnus: MS in Energy+ DS CBIT- Chemical Engg. 2014	Member from Industry
4.	Dr. Melissa Helen	Assistant Professor Department of English Osmania University, Hyderabad.	Member from Academics
5.	Dr. Shirisha Deshpande	Assistant Professor Department of English	Convener

The term of the membership of all the members of DRC shall be for a period of two years. Unless otherwise specified minimum three members of the DRC shall form the quorum. The meeting of the DRC shall be held at least once every six months. It may be held frequently depending upon the necessity.

Principal

To: HoD, Department of English for necessary action

Cc.: Director R&D for information.

Principal Chaitanya Bharathi Institute of Technology

(Autonomous)

Responsibilities of DRC

- 1. Monitoring and facilitating conduct of quality research in the department, to issue appropriate guidelines to B.E./M.E projects for maintaining quality research and for choosing application oriented projects.
- 2. Promote Research Culture in the Department
- 3. Develop and maintain a Departmental research activities
- 4. Develop and maintain a Departmental research publication strategy (in line with the institutional strategy)
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- 6. Preparation of Thesis Guidelines
- 7. Inform the thrust Research areas
- 8. Promote the development of national and international links and collaborations with academic institutes and industries.
- 9. For every meeting minutes are to prepared and circulated all the faculty members with a copy to Director R&D and principal.
- 10. Facilitating lectures by renowned people on latest topics
- 11. Facilitating industrial collaboration and visits

12. To oversee the general functioning of Department 'CoE', 'Recognised Research Centre' and 'MoUs'.

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COMMITTED TO RESEARCH, INNOVATION AND EDUCATION YEARS

Dt. 8 April 2021

CBIT/Admn./0S4/2021

Office Order

In order to streamline the research activities and increase the productivity in terms of projects, publications and also improve quality of training programmes, a dedicated 'Departmental Research Committee' with the following members is constituted for ECE department.

Composition of DRC Committee

S. no	Name of the Person	Affiliation	Designation
1.	Dr. D Krishna Reddy	Professor and HoD, CBIT	Chairman
2.	Dr. N V Koteswara Rao	Professor, CBIT	Member
3.	Dr. P Narahari Sastry	Professor, CBIT	Member
4.	Dr. Ch Mahesh	AGM (CNS), R&D Technical Centre, Begumpet Airport, Hyderabad	Member from Industry
5.	Dr. S L Sabat	Professor and Head of Electronics, HCU	Member from Academics
6.	Dr. A Supraja Reddy	Associate Professor	Convener

The term of the membership of all the members of DRC shall be for a period of two years. Unless otherwise specified minimum three members of the DRC shall form the quorum. The meeting of the DRC shall be held at least once every six months. It may be held frequently depending upon the necessity.

To: HoD, Department of ECE for necessary action

Cc.: Director R&D for information.

Principal

Chaitanya Eberathi Institute ni Technology





CBIT/Admn./082/2021

Dt. 19 June 2021

Office Order

In order to streamline the research activities and increase the productivity in terms of projects, publications and also improve quality of training programmes, a dedicated 'Departmental Research Committee' with the following members is constituted for CSE department.

Composition of DRC Committee

S. no	Name of the Person	Affiliation	Designation
3. 110	Dr. Y. Ramadevi,	HoD, CSE, CBIT	Chairman
2.	Dr. M. Swamydas	Professor & Joint Director- Academics, CBIT	Member
3.	Dr. K. Sagar	Professor, Dept. of CSE	Member
4.	Sri. Mahender Dubba	Managing & Director Advance Auto Parts Global capability(GCC)	Member from Industry
5.	Prof. C. Krishna Mohan	IIT, Hyderabad	Member from Academics
6.	Dr. Ravinder Reddy	Associate Professor, Dept. of CSE	Convener

The term of the membership of all the members of DRC shall be for a period of two years. Unless otherwise specified minimum three members of the DRC shall form the quorum. The meeting of the DRC shall be held at least once every six months. It may be held frequently depending upon the necessity.

Principal

To: HoD, Department of CSE for necessary action

Cc.: Director R&D for information.

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Responsibilities of DRC

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> Principal Chaitanya Bharathi Lastitute of Technology

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Dt. 8 April 2021

Office Order

In order to streamline the research activities and increase the productivity in terms of projects, publications and also improve quality of training programmes, a dedicated 'Departmental Research Committee' with the following members is constituted for EEE department.

Composition of DRC Committee

S. no	Name of the Person	Affiliation	Designation
1.	Dr. G. Suresh Babu	HoD- EEE, CBIT	Chairman
2.	Dr. K. Krishnaveni	Professor- EEE-CBIT	Member
3.	Dr. P.V. Prasad	Professor- EEE-CBIT	Member
4.	Dr. Mohan Rao	Sr. Dy. General Manager BHEL (R&D) Hyderabad	Member from Industry
5.	Dr. M.B. Srinivas	Professor & University Dean EEE- BITS - Pilani, Hyderabad	Member from Academics
6.	Dr. M. Balasubba Reddy	Assoc. Professor-EEE-CBIT	Convener

The term of the membership of all the members of DRC shall be for a period of two years. Unless otherwise specified minimum three members of the DRC shall form the quorum. The meeting of the DRC shall be held at least once every six months. It may be held frequently depending upon the necessity.

Principal

To: HoD, Department of EEE for necessary action

Cc.: Director R&D for information.

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Dt. 8 April 2021

Office Order

In order to streamline the research activities and increase the productivity in terms of projects, publications and also improve quality of training programmes, a dedicated 'Departmental Research Committee' with the following members is constituted for Civil department.

Composition of DRC Committee

S. no	Name of the Person	Affiliation	Designation
1.	Dr. K. Jagannadha Rao	Professor and Head of the Department, CBIT	Chairman
2.	Dr. M. Koti Reddy	Professor, CBIT	Member
3.	Dr. M.V.Krishna Rao	Professor, CBIT	Member
4.	Er. Dr. Eshwaraiah	CE, EPTRI	Member from Industry
5.	Dr. P. Rathish Kumar	Professor , NIT, Warangal	Member from Academics
6.	Dr. N.R.D. Murthy	Associate Professor, CBIT	Convener

The term of the membership of all the members of DRC shall be for a period of two years. Unless otherwise specified minimum three members of the DRC shall form the quorum. The meeting of the DRC shall be held at least once every six months. It may be held frequently depending upon the necessity.

Principal

A

To: HoD, Department of Civil for necessary action

Cc.: Director R&D for information.

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Office Order

In order to streamline the research activities and increase the productivity in terms of projects, publications and also improve quality of training programmes, a dedicated 'Departmental Research Committee' with the following members is constituted for IT department.

Composition of DRC Committee

S. no	Name of the Person	Affiliation	Designation
1.	Dr. K. Radhika	Professor & Head, IT Department	Chairman
2.	Dr. Suresh Pabboju	Professor, IT Department	Member
3.	Dr. M. Naresh Kumar	Head, IMS section, NRSE, ISRO, Balanagar, Hyderabad	Member from Industry
4.	. Dr K.Srinivas	Professor, ICT, NUEPA-New Delhi	Member from Academics
5.	Dr. D.L.Srinivasa Reddy	Associate Professor, IT Department	Convener

The term of the membership of all the members of DRC shall be for a period of two years. Unless otherwise specified minimum three members of the DRC shall form the quorum. The meeting of the DRC shall be held at least once every six months. It may be held frequently depending upon the necessity.

Principal

To: HoD, Department of IT for necessary action

Cc.: Director R&D for information.

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COMMITTED TO RESEARCH, INNOVATION AND EDUCATION YEARS

Dt. 8 April 2021

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In order to streamline the research activities and increase the productivity in terms of projects, publications and also improve quality of training programmes, a dedicated 'Departmental Research Committee' with the following members is constituted for Mechanical department.

Composition of DRC Committee

S. no	Name of the Person	Affiliation	Designation
1.	Dr.P.V.R.Ravindra Reddy	Professor and HoD	Chairman
2.	Dr. P.Ravinder Reddy	Professor, CBIT	Member
3.	Dr.G.Chandra Mohan Reddy	Professor, CBIT	Member
4.	Dr. A.Venugopal Rao	Scientist-G DMRL, Hyderabad	Member from Industry
·-5.	Dr. S.Surya Kumar	IIT, Hyderabad	Member from Academics
6.	Dr. R.P Chaudary	Associate Professor	Convener

The term of the membership of all the members of DRC shall be for a period of two years. Unless otherwise specified minimum three members of the DRC shall form the quorum. The meeting of the DRC shall be held at least once every six months. It may be held frequently depending upon the necessity.

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To: HoD, Department of Mechanical for necessary action

Cc.: Director R&D for information.

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Office Order

In order to streamline the research activities and increase the productivity in terms of projects, publications and also improve quality of training programmes, a dedicated 'Departmental Research Committee' with the following members is constituted for Chemical department.

Composition of DRC Committee

S. no	Name of the Person	Affiliation	Designation
1.	Dr. P.V. Naga Prapurna	Associate Professor & Incharge HoD, Chemical Engg Dept., CBIT	Chairman
2.	Dr. Harikrishnan, N	Assistant Professor, Chemical Engg Dept., CBIT	Member
3.	Dr. P. Sreenivasulu	Project Manager – CTOs, Program Management Department, Dr Reddy's laboratories Ltd, Hyderabad	Member from Industry
4.	Dr. Srinath Suraneni	Professor & HoD, Department of Chemical Engg, NIT – Warangal	Member from Academics
5.	Dr. Harsha Nagar	Assistant Professor, Chemical Engg Dept., CBIT	Convener

The term of the membership of all the members of DRC shall be for a period of two years. Unless otherwise specified minimum three members of the DRC shall form the quorum. The meeting of the DRC shall be held at least once every six months. It may be held frequently depending upon the necessity.

To: HoD, Department of Chemical for necessary action

Cc.: Director R&D for information.

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Principal

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(Autonomous) Gandipet, Hyderabad-500 075.

Responsibilities of DRC

- Monitoring and facilitating conduct of quality research in the department, to issue appropriate guidelines to B.E./M.E projects for maintaining quality research and for choosing application oriented projects.
- 2. Promote Research Culture in the Department
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Feb 18, 2021

Invoice No.:

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Purchase Order No.:

CBIT/PSD/R&D/74/2020-21

Sales Order No.:

SO953430

Due Date:

Mar 05, 2021

Payment Terms:

Net 15

Service Start:

Mar 01, 2021

Service End:

Feb 28, 2022

TAX INVOICE

Bill To	Billing Contact	Account Manager
GSTIN 36AABTCI906AIZG	The Principal,	Narendra Devaki
Chaitanya Bharathi Institute of Technology Gandipet, Near Financial District, Hyderabad Telangana 500075 India	e: principal@cbit.ac.in	e: f: 1-510-764-7612
Our Ref:		
ITH Account Id: 276460		

Product Name	Product Description	Amount
iThenticate Growth License	iThenticate: Folder-based Originality Checking for Research and Academics for 600 EUL's with Usage Benchmark of 2250 Submissions	INR 326,684.70
	Subtotal	INR 326,684.70
	CGST - 0%	INR 0.00
	SGST - 0%	INR 0.00
	IGST - IN 18%	INR 58,803.25
	UTGST - 0%	INR 0.00
	Total	INR 385,487.95

Total Invoice Amount In Words: Three Lakh Eighty Five Thousand Four Hundred Eighty Seven Point Ninety Five

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Feb 28, 2022

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(Affiliated to O.U; All U.G and 5 P.G. Programmes (Civil, CSE, ECE, Mech. & EEE) Accredited by NBA; Accredited by NBAC (UGC); ISO Certified 9001: 2008)

Chaitanya Bharathi P.O., CBIT Campus, Gandipet, Kokapet (V), Gandipet Mandal, Ranga Reddy District, Hyderabad - 500 075, Telangana

e-mail: principal@cbit.ac.in; Website: www.cbit.ac.in ([) .040 - 24193276, 277, 280, Fax: 040 - 24193278



CBIT/Admin/CSE/223/2018

Dated: 08.03.2018.

PURCHASE ORDER

To.

CBIT

M/s. DrillBit SoftTech India Pvt. Ltd.

#92/4, R.A.C. Tower, 3rd floor, 80 feet Road, 3rd stage,

Banashankari, Kathriguppe (Opp. To Big Bazaar),

Bengaluru-560085, Karnataka

Ph: 9738218506.

Sir,

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department of Computer Science and Engineering - Reg.

Ref:-

(i) Your Quotation No. 2018-112 dated 05.02.2018.

(ii) Minutes of the 12 th D&P Meeting held on 20.02.2018.

With reference to your quotation cited above, and based on further negotiations held on 20.02.2018, we are pleased to place our order for procurement of the Drill Bit Extreme Anti Plagiarism software with Unlimited pages and unlimited number of uploads for 3 years for CSE department of CBIT, as per terms and conditions given hereunder:

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1	Plagiarism Software - Unlimited pages and Unlimited number of Uploads with 3 years of validity from the date of activation	Admin + 100 User id	4,50,000	
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1. Delivery at CBIT, Gandipet Immediately.

2. Material found defective / unserviceable or which do not conform to our specifications will be returned to you at your cost.

3. Payment will be made through crossed Cheque after delivery and successful installation and proper working of software along with bills in triplicate.

4. Warranty: Three years of validity from the date of activation.

5. Court Jurisdiction at Hyderabad.

For Chaitanya Bharathi Institute of Technology

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(Dr.V.MALAKONDA REDDY)

PRESIDENT

Unaitanya Bharathi Institute of Technology

(Autonomous) The Head, CSE dept.

Account SectionGandipet, Hyderabad-500 075;

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Principal

Laitanya Bharathi Institute of Technology (Autonomous) Gandipet, Hyderabad-500 075.



Provide a web link on the institutional website which should lead to the landing page where the Code of Ethics for research is hosted

https://www.cbit.ac.in/wp-content/uploads/2022/11/CBIT-Code-of-Ethics-Policy 9Nov22.pdf

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Research and Development Centre Research and Entrepreneurship Hub

Code of Ethics in Academic Research

Version: 01 Date: 27.11.2021



Chaitanya Bharathi Institute of Technology

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Affiliated to Osmania University
Accredited by NAAC-UGC and NBA-AICTE
ISO 9001:2015 Certified Institution
Gandipet, Hyderabad, 500075
Telangana State, INDIA

Page 1 of 4

O.A-988

haitanya Bharathi Institute of Technology (Autonomous) Gandipet, Hyderabad-500 075.

Code of Ethics in Academic Research

Version: 01

Prepared By

M. Koms

Dr. M Balasubbareddy Research Coordinator

Verified By Arosarma

Dr. A D Sarma

Director-R&D

Approved By

Dr. P Ravinder Reddy

Principal

Principal

Chaitanya Bharathi Institute of Technology

(Autonomous)

Gandipet, Hyderabad-500 075.

haitanya Bharathi Institute of Technol-

(Autonomous)

Code of Ethics in Academic Research

Starting the notion of educational freedom as the leading principle of our analysis, in any respect level, the Chaitanya Bharathi Institute of Technology (CBIT), Hyderabad is committed to promoting and maintaining high standards of integrity and responsibleness within the conduct of educational analysis and is keen to the infix and endorse a culture of honesty and transparency in all its institutional activities.

Research Ethics provides guidelines for conducting research responsibly. To achieve a high ethical standard, it also instructs and oversees scientists performing research. The following four aspects are to be kept in mind for maintaining the best research standard in the institution.

A. THE ETHICAL ASPECTS OF RESEARCH

The widely acknowledged five moral criteria for academic study are

- Determining what is right and wrong is part of normative ethics
- > The only sort of science that can provide social value, justify risks to subjects, and encourage financial investment in research is one that is rigorous and reproducible.
- > Research that has a social value "addresses issues important to society, producing knowledge applied to real-world issues through new technologies or techniques."

B. THE ETHICS COMMITTEE

The tasks of the ethics committee are as follows:

- The primary purpose of an ethics committee is to make sure the protection of the dignity, safety, rights and well-being of the faculty/ staff/ students
- 2. The committee should guarantee analysis of moral conduct of research by the investigator team
- The EC members are responsible for identifying the conflicts of interest if any, and bring them to the notice of the Chairperson, at each meeting and ensure that they are recorded in the minutes.
- 4. The EC should periodically review all scientific and ethical issues through competent experts and issues necessary guidelines to the concerned.
- The committee must ensure that international scientific standards and universal ethical values are followed to protect the brand name of the institute.
- The committee should ensure the confidentiality of the data, proposal particulars including the privacy of the individual.
- The committee should actively participate in all aspects of continuing teaching and learning practices related to research and updated on relevant guidelines and regulations.

Page 3 of 4

Principal

naitanya Bharathi Institute of Technology
(Autonomous)

Gandipet, Hyderabad-500 075.

8. The committee has the responsibility to see that if same or similar research is conducted by different investigators of the same institute, they should be harmonized without hurting the interests of the institute. Copying of proposals / data should not be accepted.

C. GOOD RESEARCH SCHOOL PRACTICE

Some of the behaviours and characteristics that research scholars must have and display and that are thought to be essential for conducting excellent research are

- Sincerity and Commitment: Each research scholar should be dedicated to the workplace. They should be committed and limit their time to research-related activities.
- Time management: Time wasted on useless tasks will never be fruitful. It is important to carefully plan out a timeframe for finishing the assigned assignment and submitting the thesis.
- > Legality: Comply with all applicable rules and regulations when doing and publishing research, including those pertaining to copyright, third parties' intellectual property rights, the terms and conditions governing access to research resources, and libel laws.

D. MISCONDUCT IN ACADEMIC RESEARCH

Misconduct conjointly includes any arrangement or plan to do any unethical thing. It doesn't embrace honest error or honest variations in interpretation or judgment in evaluating results, or misconduct which is unrelated to analysis processes. It includes the subsequent acts:

Plagiarism: The deliberate repetition of concepts, text, data, or alternative work (or any combination therefrom) without due permission and acknowledgment.

Piracy: The deliberate exploitation of concepts from others without correct acknowledgment.

Abuse of belongings Rights: Failure to watch legal norms relating to copyright and the ethical rights of authors.

Abuse of analysis Resources: Failure to watch the terms and conditions of institutionally accredited analysis resources.

Defamation: Failure to watch relevant legal norms governing libel and slander.

Misinterpretation: The deliberate attempt to represent incorrectly or below the belt the concepts or work of others, whether for private gain or sweetening.

Page 4 of 4

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2021-03-01	Chaitanya Bharathi Institute of Technology	276460	Subscription	India	2021-02-28	2022-03-01	348	9
2021-04-01	Chaitanya Bharathi Institute of Technology	276460	Subscription	India	2021-02-28	2022-03-01	50	6
2021-05-01			Subscription	India	2021-02-28	2022-03-01	215	11
2021-06-01	Chaitanya Bharathi Institute of Technology	276460	Subscription	India	2021-02-28	2022-03-01	217	9
2021-00-01	Chaitanya Bharathi Institute of Technology	276460	Subscription	India	2021-02-28	2022-03-01	158	9
2021-07-01	Chaitanya Bharathi Institute of Technology	276460	Subscription	India	2021-02-28	2022-03-01	117	13
2021-00-01	Chaitanya Bharathi Institute of Technology	276460	Subscription	India	2021-02-28	2022-03-01	65	9
2021-09-01	Chaitanya Bharathi Institute of Technology	276460	Subscription	India	2021-02-28	2022-03-01	309	10
2021-10-01	Chaitanya Bharathi Institute of Technology	276460	Subscription	India	2021-02-28	2022-03-01	185	8
2021-11-01	Chaitanya Bharathi Institute of Technology	276460	Subscription	India	2021-02-28	2022-03-01	120	8
	Chaitanya Bharathi Institute of Technology	276460	Subscription	India	2021-02-28	2022-03-01	80	9
2022-01-01	Chaitanya Bharathi Institute of Technology	276460	Subscription		2021-02-28	2022-03-01	61	7
2022-02-01	Chaitanya bharatii institute or recimology	Total	1022201				1925	108

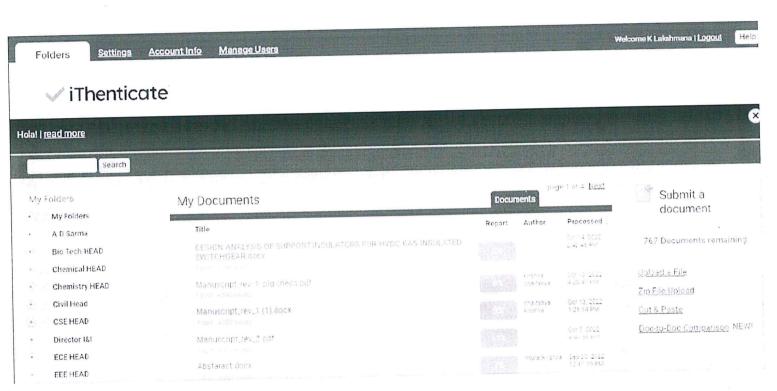
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2021	1784				
2022	141				

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