

RESUME OF FACULTY**A. GENERAL INFORMATION**

1	Name of the Teacher	Dr. Salam Kiranmala Chanu
2	Current Designation	Assistant Professor
3	Department	Mathematics
4	Specialization, if any	General Theory of Relativity and Cosmology
5	Name of the College	D.M. College of Arts, Dhanamanjuri University
6	Date of Birth	02-01-1975
7	Date of Joining Service	22 nd February 2018
8	Date of Joining in the Constituent College of DMU	26 th April 2023
9	Date of Superannuation	31 st January 2040
10	Academic Qualification	M. Sc. Ph.D.
11	Teaching Experience (in Years)	
	UG	6 years
	PG	1 year
12	Email Id and Contact No.	Kiranmala07@gmail.com and 9862271183

B. PUBLICATION OF RESEARCH PAPERS IN UGC CARE LISTED/PEER REVIEWED/INDEXED JOURNALS etc.

Sl. No.	Name of the Journal	Title of the paper	Year of Publication	Impact Factor, if any	Whether UGC Care listed or Approved/Peer-reviewed/Scopus Indexed	ISSN
1.	International Journal of Research and Analytical Reviews (IJRAR) Volume 5 Issue 3 July 2018 Page No. 376-382	Cosmological model in a non Causal Viscous fluid with Varying speed of light	July 2018, Volume 5, Issue 3, page 376-382	5.75	UGC listed journal	E-2348-1269 P-ISSN 2349-5138
2.	International Journal of Advance Research Ideas & Innovations in Technology	Higher dimensional Cosmological models with Variable gravitational and Cosmological Constants	2018, Volume 4, Issue 4, page 345-348	4.295	Peer Reviewed	ISSN-2454-132X

	Volume -4 Issue-4 page No. 345-348					
3.	Brazilian Journal of Physics	Particle Production in Higher –Dimensional Universe with Time Dependent Λ and G	20 th July 2021, page no.1364-1370	1.326	UGC listed journal	0103-9733
4	International Journal of Scientific Research in Science and Technology	Cosmological model with Hybrid Expansion Law (HEL) of Higher Dimensional Universe in f(R, T) Gravity	2024		Peer Reviewed	2395-6011
5	East European Journal of Physics	REINTERPRETATION OF FRIEDMANN-ROBERTSON-WALKER UNIVERSE WITH VARIABLE GRAVITATIONAL AND COSMOLOGICAL TERM IN BOUNCING COSMOLOGY	2024		UGC listed journal	2312-4334

C. BOOKS AUTHORED/EDITED/ TRANSLATED/CHAPTERS IN BOOKS etc.

Sl. No.	Name of the Book	Title of Chapter	Year of Publication	Name of the Publisher	ISBN
1.	Academic Journal of Arts and Sciences,	Friedmann cosmological Viscous fluid universe in a scale covariant theory 61-66	April 2020	Kamakhya Pemton College	978-93-5406-601-6
2.	India's Act East Policy,	Application of Critical path method in project planning Page no 173 - 182	2020	Supriya Books Daryaganj New Delhi, 2020	978- 93-84471-43-9
3.	Gender and Sustainable human development,	Women Empowerment 204-216	2021	Kamakhya Book Agency, Guwahati	978-93-90754-07-6

D. RESEARCH PROJECTS

Sl. No.	Title of Project	Name of PI/ Co-PI	Year of Award	Name of Funding Agency & Amount Sanctioned	Duration of Project
1					
2					

E. POST-DOCTORAL RESEARCH

Sl. No.	Title of Research Project	Name of Mentor	Year of Award	Name of Funding Agency & Amount Sanctioned	Duration of Project
1					
2					

F. RESEARCH GUIDANCE

Sl. No.	Name of Research Scholar successfully guided / guiding at present	Topic of Ph.D. programme	Year of degree awarded/Date of Registration	Name of University	Relevant document for Research Guideship
1					
2					
3					

G. M.PHIL. /PH.D. THESIS/DISSERTATION EXAMINED

Sl. No.	Name of the University	Name of the Topic
1		
2		
3		
4		

H. CONFERENCES/SEMINARS/WORKSHOPS/SYMPOSIUMSPARTICIPATED OR ORGANIZED

Sl. No.	Name of Conference/Seminar Workshop/ STC/FDP participated or organized	National/International	Date/Duration & Venue of Session
1	Hinduism in Manipur	National	Center for Manipur Studies (MU), 2018
2	Intellectual property rights	State	MB College, 2018
3	Application of GPS and GIS	State	MB College, 2018
4	Three-Day International Mathematical Knowledge Enrichment Workshop	International	September 25-27, 2023 Manipur University
5	1 st State Level Symposium on Education for a better tomorrow	State	February 26-27, 2024, Dhanamanjuri University
6	One Week National Level Workshop on Research Methodology	State	25 th to 31 st October, 2023, Biramangol College Shawombung

1.	Orientation/Refresher/Research Methodology/MOOC Course (s) attended:		
CourseDetails	Place	Duration	Sponsoring Agency
Training programme of 100 hrs. on Information Technology and Digital services	NIELIT, Imphal	18 th Dec, 2018 to 4 th Jan, 2019	Ministry of Development of North Eastern Region (MDO NER) Govt. of India
One week workshop on Pure and Applied Mathematics	Department of Mathematics NIT, Manipur	11-15 Dec 2018	TEQIP III
Three days workshop for college teachers on Pedagogy and Assessment tool preparation	DM College of Teacher Education, Imphal and GP Womens' College, Imphal	21-23 Jun 2019	Directorate of University and Higher Education Government of Manipur
One day state level workshop on Social Science and Methodology	Ideal Girls College, Akampat & Economics	6 th July 2018	Ideal Girls College, Akampat & Economics

	Department of MB College		Department of MB College
Book Publishing	National Book trust, India	28 th May to 04 Jun 2018	Ministry of Human Resource Development of India
UGC – sponsored 37 th Orientation Programme	UGC –HRDC, MU	11 – 30 NOV, 2019	UGC
Five Days Workshop on Mathematical Modelling & System Level Designing	Department of Mathematics NIT, Manipur	22 – 26 July, 2019	TEQIP III
Two Days National Workshop on Mathematics	Department of Physics, Manipur University	2 – 3 August 2019	Department of Physics, Manipur University
Six Day Teachers Enrichment Workshop on Real Analysis Linear Algebra & Number Theory	Department of Mathematics, Manipur University	1 – 6 October, 2019	National Centre for Mathematics, a joint center of IIT Bombay & TIFR, Mumbai and Manipur University
Two week Refresher course in Mathematics	Department of Mathematics Ramanujan College	16-30 March 2021	Teaching Learning center Ramanujan College, University of Delhi
Faculty development programme on 'Research Methodology & project writing	Institutional Development plan (IDP, OHEPEE) cell Rama Devi Women's University	7-11 July, 2021	Institutional Development plan (IDP, OHEPEE) cell Rama Devi Women's University

I. ORAL PRESENTATIONS IN CONFERENCES/SEMINARS/WORKSHOPS

Sl. No.	Name of Conference/ Seminar/Workshop/Symposium	National/ International	Name of the topic presented	Date & Venue of the Session
1	Two days International seminar on India's Act East Policy with Reference to Manipur	International	Application of Critical Path method in project Planning	Rayburn College, New Lamka 30-31 oct, 2018
2	Two days national seminar on human development and gender	National	Women Empowerment	Ideal Girl's College, Akampat, May 2018
3	Two days national seminar on assessment of higher education institutions by NAAC: problems and prospects	National	Assessment by NAAC on key Indicator Institutional values and social responsibility	MB College 2018
4	4 th National Colloquium on Advances in Mathematical Sciences	National	Higher Dimensional FRW model with gravitational & cosmological constants	Department of mathematics D.M. College of Science & D.M. College of Arts, Imphal, Feb 2020
5	International Webinar on RDCM	International	Particle Creation in Five Dimensional Cosmological Model with Time Dependent G and Λ	Department of Mathematics BITS-Pilani, Hyderabad Campus, 2024
6	One Day National Conference on Recent Advancement in Pure &	National	Cosmological Model With Hybrid Expansion Law (HEL) of Higher	Balbhim Arts, Science &

	Applied Mathematics (RAPAM-2024)		Dimensional Universe in F(R.T.) Gravity	Commerce College, BEED. (MS),2024
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J. CHAIRING OF SESSIONS IN CONFERENCES/SEMINARS/WORKSHOPS

Sl. No.	Name of the Seminar/Conference /Workshop/ Symposium	National/ International	Name of Session	Date & Venue of session
1				
2				
3				

K. INVITED TALKS IN CONFERENCES/SEMINARS/WORKSHOPS/UGC SPONSORED COURSES etc.

Sl. No.	Name of Conference/Seminar/ Workshop/Course	National/ International	Name of Topic Presented	Date&Venue of Session
1	One-day workshop on Progressive Development of Mathematics	State	Einstein and basic concept of Special Theory of Relativity	Department of Mathematics ,Kamakhya Pemton College,2019
2				
3				

L. CHAIRPERSON/MEMBER OF SCIENTIFIC/EDUCATIONAL BODIES

Sl. No.	Name of Body	National/ International	Year of Membership & Number
1			
2			
3			

M. EDITORIAL BOARD MEMBER OF ACADEMIC JOURNALS/BOOKS

Sl. No.	Name of the Journal / Book
1	
2	
3	

**N. CHAIRMAN/ MEMBER/ CO-ORDINATOR/ CO-CONVENER/ NODAL OFFICER
OF BOARDS/ COMMITTEES/ SUB-COMMITTEES OF DEPARTMENT/ COLLEGE/
UNIVERSITY/INSTITUTE**

Sl. No.	Name of Committee/Sub-Committee, etc.	Name of Affiliation	Period (from - to)
1	Table Tennis Girls Committee	DMU Inter College Tournaments 2023	2023
2	Executive Member of Research and Extension Committee MB College		2018-2021
3	Member of DRC, Mathematics Department, Dhanamanjuri University		2024
4			

O. REFEREE OF RESEARCH JOURNALS/BOOKS

Sl. No.	Name of Research Journal/Book	Title of Paper	Remark
1			
2			
3			
4			

P. AWARDS/HONOUR/RECOGNITION

Sl. No.	Name of the Award/Honour/Recognition	Awarding Body/Organization	Year of Award
1	Award of appreciation as a Nodal Teacher	NACO(National AIDS control Organisation)	2022
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3			
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EXAMINATION RELATED AND OTHER CONFIDENTIAL WORKS (e.g. Paper setting, Paper moderation, invigilation, Evaluation, Internal/External Examiners, Conduct of Admission test, etc.)

Type of Responsibilities	Duration	
	From	To
Evaluation: 1) 2 nd Sem Exam 2019 (May) 2) 1 st & 5 th Sem Exam 2019 (Nov) 3) 3 rd Sem Exam 2019 (Nov) 4) 1 st Sem Exam 2021 (NOV) 5) 3 rd Sem Exam 2021 (Nov)	1) 6 th June 2019 2) Dec 2019 3) March 2020	

<p>Invigilation:</p> <ol style="list-style-type: none"> 1) BA 1st and 5th Sem Exam 2) BA 6th and 2nd Sem Exam 3) MPSC Exam 2018 4) Written Quiz competition 2018 5) BA 1st & 5th Semester Exam 2018 (Dec) 6) BA 3rd Semester Exam 2018 (Dec) 7) BA 2nd & 6th Sem Exam 2019 (May) 8) MPSC exam 2019 9) BA 4th Sem exam 2019 10) 1st & 5th Sem Exam 2019 11) 3rd Sem Exam 2020 12) JTA/OA etc Exam 2020 13) 5th Sem Exam 2020 (NOV) 14) 1st and 3rd Sem Exam 2020 (NOV) 15) MPSC preliminary exam 2022 16) 4th and 6th Sem Exam 2022 (May) 17) 2nd Sem Exam 2022 (May) 18) COC First Year and Second Year Examination 19) Written Test for recruitment of Nursing Officer 20) Recruitment of Junior Engenier <p>Question Setting:</p> <ol style="list-style-type: none"> 1) B.Sc. 1st Semester Back Examination 2023 2) B.Sc. 5th semester 2023 3) BA/BSc 1st Semester 4) Examination 5) BA/BSc 5th Semester 2023 <p>External Examiner:</p> <ol style="list-style-type: none"> 1) BA/BSc 2nd Semester Mathematics Practical Examination 2023 	<ol style="list-style-type: none"> 1) 5th Dec, 2018 2) 9th May 2018 3) 23rd May 2018 4) 24th July 2018 5) 5th Dec 2018 6) 4th January 2019 7) 10th May 2019 to 27th May 8) 24th May 2019 9) 4th June 2019 to 19th June 10) 28 November to 17 December 2019 11) 6th January to 24th January 2020 12) 08 January 2020 13) 19th April 2021 to 26th April 2021 14) 28th April to 17th May 2021 15) 31st May 2022 16) 20th June 2022 to 26th July 2022 17) 8th July 2022 to 26th July 2022 14th Feb 2019 18) 12th October 2023 19) 10th December 2023 20) 11th February 2024 <ol style="list-style-type: none"> 1) December 2023 2) December 2023 3) December 2023 4) December 2023 <ol style="list-style-type: none"> 1) 7th March 2024 	
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Q. FRAMING OF CURRICULUM & SYLLABI

Sl. No.	UG	PG	Ph.D.
1			
2			
3			

R. EXTENSION AND COLLABORATIVE WORKS

Sl. No.	Particulars of works in brief
1	
2	
3	

S. OTHERS, IF ANY

Sl. No.	Particulars of works in brief
1	
2	
3	



Signature of the Faculty*

*Attach scan signature