



Name : Renu Bala
Designation : Assistant Professor
Department : Computer Application
Qualification : PHD (Mathematics)
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Date of Birth : 02-08-1987
Joining Date : 10-07-2013

Educational Qualification

Name of the Degree	Year of Passing	Institute/University
PHD	2024	IEC University Baddi, (Solan)
PGDCA	2018	Himachal Pradesh University, Shimla
M.Sc.	2012	Himachal Pradesh University, Shimla
B. Ed.	2009	Himachal Pradesh University, Shimla
B.Sc.	2008	Himachal Pradesh University , Shimla

Teaching Experience

Position Held	Department And Organization	From	To	Total Experience
Assistant Professor	Department of Computer Science M.P.G.C. Amb	10/07/2013	At present	11 years

Research Experience

Research Interests: Cosmology, General Theory of Relativity, Operation Research, Number theory

Brief Research Profile : My PHD. Research work is oriented to the Topic Cosmology and General Theory of Relativity. In my Research work I have studied different Cosmological Models and various Research Papers related to General Theory of Relativity and Cosmology.

Publication :

Year	Journal	Author(s)	Publications
2023	Tuijin Jishu/Journal of Propulsion Technology	Renu Bala, Manoj Kumar Dhiman	A Study of Homogeneous and Isotropic Cosmological Models
2023	Journal of Human University (Natural Sciences)	Renu Bala, Manoj Kumar Dhiman	Some Studies of The General Theory of Relativity's Uniform and Isotropic Cosmos

List of Papers Presented in Conferences

Year	University	Title
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March 2024	Uttaranchal University	Five-Dimensional Bianchi Type- I Viscous Fluid Space- Time with Vacuum Energy Density
Feb. 2024	Career Point University	Cosmic Acceleration And Anisotropy: Probing the Dark Energy in Homogeneous And Anisotropic Universes.
Dec. 2023	Kurukshetra University	Cosmology: The Study of Universe

Date :

Place : Amb



Signature