

Personal profile

Name of the Faculty: Mr. Jitumani Das

Designation: Assistant Professor

Personal Date of Birth: 31-12-1982

Gender: Information Male

> Nationality: Indian

eeill Address for correspondence:

Department of Mathematics,

Arya Vidyapeeth College

Gopinath Nagar

Guwahati- 781 016

Dist: Kamrup (M)

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e-mail ID: jitumanidas45@gmail.com

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Date of joining the present service: 20-08-2011

Academic MSc, M.Phil

Qualification

In UG level: 09 Years Teaching

In PG level: 09 Years Experience



Research

Date of obtaining M. Phil Degree: 27/05/2009, Gauhati University.

Experience

Title of the M.Phil dissertation:

"EVOLUTION OF TENSOR AND ITS APPLICATIONS"

Specialization (Area of interest): Applied Mathematics (Special papers: Fluid Dynamics, Relativity)

Publications

No. Of Books Co-authored: 02

- i) "A New Approach to College Mathematics" for TDC Fifth Semester(General), Paper-II, Published By Ashok Publication, Panbazar, Guwahati-1, August-2015, ISBN No.: 978-93-84846-29-9
- ii) "A New Approach to College Mathematics" for TDC Fifth Semester (General), Paper-I. Published By Ashok Publication, Panbazar, Guwahati-1,September-2014, ISBN No.: 978-93-84095-33-8

No. Of Research paper published: 01 Published Papers:

i) "Ion acoustic solitons in a plasma with relativistic electrons in the presence of negative ions"; Dr. Ranjan Das and **Mr. Jitumani Das**; Far East Journal of Applied Mathematics, Vol. 69, No. 2, 2012, PP 75-86, ISSN: 0972-0960.

Membership

i) Life Member of "Assam Academy of Mathematics" (AAM).

in reputed

ii) Life Member of "Physics Academy of North East" (PANE).

national/ international iii) Member of "Pandit Giridhar Sarma Trust".

agency

iv) Member of "Assam College Teachers' Association"

Corporate
Social
responsibility

- i) Completed the role as Assistant Zonal Officer of Gauhati University Zone S-1 for B.Sc. Semester-VI Examination/2013 stationed at A. V. College during 2013-2014.
- ii) Completed the role as Assistant Examination Officer in charge of this College Examination Branch (Odd Semester) during the session 2014-15 and 2015-2016
- iii) Completed the role as Assistant Zonal Officer of Gauhati University Zone S-1 for B.Sc. Semester-V Examination, 2018 stationed at A. V. College during 2018-2019
