

Research & Publications:

1. Shri Dikes Shadap (HOD)

(i) Partial Differential Equation Of First Order, 2013, National Library, H.B. Road, Panbazar, Guwahati -1, ISBN: 978-81-923218-2-0.

(ii) An Introduction to elliptic Curves (Page 108-114), 2014, Journals Pub international publisher, ISBN : 978-81-929998-1-4.

(iii) Homotopy Analysis of MHD dissipative fluid past a stretching sheet in presence of Soret and convective heat and mass conditions. Wiley Heat Transfer—Asian Res. 2018;1–29.

<https://doi.org/10.1002/htj.21401>

2. Shri Mardor W.Synrem:

(i) “The Story of Pi’ On Wisdom International Digests Page -9, December 2010 RNI NO.24476/73

(ii) “The Story of Zero” on Wisdom International Digests page-19, April 2011 RNI NO.24476/73

(iii) Prime Numbers: Challenging Our Intellect, International Of Applied Mathematical Sciences(Jams) VOL-8, NOV2(2015), ISSN:0973-0176

(iv) Introduction to Number Theory, 2017, Eastern Book Publisher, Guwahati & ISBN: 9789386302090. (Text Book)

(v) Differential Calculus for Degree, 2020, EBH Publishers(India), ISBN:9789388881258 (Text Book)

3. Shri Spainborlang Kharchandy :

(i) “Introduction to Fractal Geometry” Recent Trends in Science and Technology(2014) ISBN: 978-81-929998-1-4, Journal Pub.

(ii) Attracting and Retaining of Best Talents in Basic Science-Challenges and Opportunities, Reasserting Basic Sciences & EBH Publishers(India,2016), ISSN 978-93-83252-79-4

(iii) Exact Solution for Unsteady flow of viscous incompressible fluid over suddenly accelerated Flat Plate (Stoke’s First Problem) using Laplace Transform International Journal of Engineering and Technology(IJET) (2017), 2227-524X, Peer-reviewed (Scopus Indexed).

4. Smt. J.Rivulet Gidon:

(i) A Study on Problems Faced by students in Learning mathematics at Secondary Level. International Journal of Innovative Research & Studies, April 2018 2319-9725, p 512-522.

(ii) Development of renewable energy Resources: An emerging Trend for Solving long Lasting Energy Problems with Special Reference To solar Energy Use in Meghalaya, Echoes from The Hills 81-92,2018, ISSN.2581-5253