**Brief Profile** 

Name : Mansi Bansal

Date of Birth : 15-06-1990

**Educational Qualification** 

• *Ph.D.* : no

•M.TechM.Phil :

•B.Tech :

M.Phil(Mathematics)

**Work Experience** 

• Teaching : 2 years and 5 months

• Research : 1 year

E-mail ID :

Mansi.bansal@miet.ac.in

Contact No. : 7454899439

Area of Interest : Applied Mathematics and Cryptography

**Teaching** 

• Subjects Taught at UG Level : Remedial Mathematics (Polytechnic AND BPhrama),

Maths 1(B.Tech biomedical, Agriculture), Maths

• Subjects Taught at PG Level V(B.Tech Biotechnology), QT(BCA)

**Research Publications** 

• Journals : 01

• Conferences :

• Book Chapters :

02 conferences

No. of National/International Conferences attended/ Paper

Presented

03

STC/FDP/Summer/Winter Schools/Workshops

/Seminars attended

: nil

Awards/Honors : nil

## LIST OF PUBLICATIONS

## **Research Papers Published in International Journals:**

1. Published a research paper on the topic 'Optimizing Hill Cipher using Arithmetic Coding Technique and A Session Key' in 2014 in the IJCREAT (International Journal of Contemporary Research in Engineering & amp; Technology), ISSN: 2250-0510, Volume 4.

## **International Conferences**

<u>1.</u>

•