**NIIT University Discussion Portal**

**Novelty of the idea**

**Members:**

Anshuman Singh

Rajat Singh

Anshul Sharma

Roshan Dibya Ranjan

Mihir Sharma

Shefali Gill

The Internet can be a very dangerous place. Imagine every message you thought was part of a private conversation was never private to begin with. Well, let us introduce the unsung hero of this fight against the invasion of our privacy - Encryption. We bring to you, a Web App that will teach you about the basics of encryption. This tool is for those of you who have no idea about Encryption and want to understand what makes their life a little safer and a ot more private. Our portal basically contains the following functionalities.

E-learning various encryption/ decryption algorithm.

Registered users can do online Encryption using various techniques

Online Registered users can do online Decryption using various techniques.

WHY IS THIS UNIQUE?

This is unique because no one got this idea before. Our portal contains students as admins which make the portal more socialize among students. Our portal makes the study of cryptography easy for the student because it’s not directly teaches in any university or college. In future we will add more feature like we will provide assignments, mock tests also.