# BIRLA INSTITUTE OF TECHNOLOGY, RANCHI



# SOFTWARE ENGINEERING LAB

#### **SUBMITTED BY:**

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## MULTIMEDIA CONTENT PROTECTION SYSTEM

#### 1. LIST OF ACTORS

- a. SUPER ADMIN
- b. SYSTEM USERS
- c. AUTHORS
- d. USERS

### 2. FUNCTIONALITY OF ACTORS

- **a.** <u>SUPER ADMIN:</u> Manage contents, manage media, manage images, manage videos, manage category, manage login, manage uploads, manage encryption, manage decryption, manage keys, manage Users and full Multimedia Content Protection System.
- **b.** <u>SYSTEM USERS:</u> Manage contents, manage media, manage images, manage videos, manage category, manage login, manage uploads, manage encryption and manage decryption, manage keys, manage locking and unlocking.
- **c.** <u>AUTHORS:</u> Registration, create category, upload media, add contents, update profile, change account password, delete account and delete media.
- **d.** <u>USERS:</u> Registration, search media, copy media, request for opening, request for downloading, search download history.

#### 3. USE CASE DIGRAM:

