### **Blockchain**

# **Project Idea Submission**

# Name of Project - E-auction

# **Description of the Project -**

- E-auction is an online auction.
- The seller posts details about the item or service being sold like
  - Start time of the auction
  - o End time of the auction
  - o Minimum bid price
- Bidders place a bid on the item within the allotted time frame. The bidder who places the highest bid is declared as the winner. Escrow transfers the highest bid to the seller once the highest bidder gets the service or item.

### Parties Involved -

- 1. Seller
- 2. Bidder
- 3. Escrow

### **Actions by various Parties -**

- 1. Seller Posts details about the item or service being sold.
- 2. Bidder Bidders place a bid on the item within the allotted time frame.
- 3. Escrow Escrow transfers the highest bid to the seller once the highest bidder gets the service or item.