**ICT – Project**



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**Task-3:**

1. **Clearly outline the features the functionalities you want on your website.**

**Ans:**

1. **Sign/sign up**: My website will have this feature to allow us to show things to our user he likes the most.
2. **Search:** this feature will allow user to search for the content he likes the most directly without scrolling through the entire blog page.
3. **Images :** this feature will allow users to understand the blog before reading it entirely.
4. **SEO:** This will allow our blog to list on the top of search engines to increasing our viewingship
5. **Identify any technical constraints or consideration.**

**Ans:**

1. **Hosting and server requirements:**

**Constraint:** The hosting platform directly effects the website speed and performance

**Consideration:** Therefore we should choosing a hosting platform server which offers us the highest speed for loading the website and save users time.

1. **Security measures:**

**Constaint :** Blogging are very prone to cyber attacks and other threats.

**Considerations:** implement security practices very often and make website ssl encryption and always keep a backup process.

1. **Data backups:**

**Constraint:** Data loss can occur due to many reasons including cyber attacks

**Considerations:** therefore the website should be backed up regularly to enhance satisfaction.

**Task 4:**

1. **Break down the project requirements into user stories.**
2. **User Registration:** As a new user I would like to like to create my own account on the website so that I can view the things I like.
3. **Create a new Blog:** As a new authorized user I would like to create a new blog to express my feelings and thoughts regarding any issues.
4. **Edit/Delete Blog Post:** As blog creator , I would like to edit or delete the post that I make to remove any mistakes and delete outdated posts.
5. **User Notifications:** As a loyal user I would like to get notifications regarding new posts.