**Synopsis**

**On**

**“ICOMPETE.COM”**

**Title :** ICOMPETE.COM

**Objective :**

To provide an online platform to organizers to host a competition online.

**Investigation on current system :**

* Competitions are held at some places or locations.
* Participants has to travel to those locations to participate which is often threatened by the natural or manmade obstructs.
* Participants have to be bound to date, time, places.
* No freedom for participant which is most needed for him/her to give out best.

**Modifications and improvement over the existing implementations :**

* Nowadays, internet has reached almost to everywhere.
* So it is necessary to utilize the available resources efficiently and for the benefits of all the parties involved.
* Organizers will be able to host their competition online.
* There will be categories for competitions to choose from.
* Competitions can be free or paid depending upon organizers.
* All the process i.e. starting from registration through prize distribution will be online.
* So that participants will be working from home, saving their time, money needed to travel.
* Maximum participation will be achieved by the organizers as well.

**Development methodology :**

**System Development Life Cycle**

System development methodology followed is SDLC. It is a term widely in use in technology circles. The SDLC practice has advantages in traditional models of systems development , that lends itself more to a structured environment.

It is far more important to take the best practices from the SDLC model and apply it to whatever may be most appropriate for the system being designed.

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| **Strengths** |
| Provide better control over the process of development. |
| Better to monitor large projects. |
| Detailed steps of the process makes development easier. |
| Keeps track of costs and completion targets. |
| Proper documentation at every step is followed. |
| Gets well defined user input at very first step. |
| Ease of maintenance. |
| Development and design standards. |
| Tolerates changes in MIS staffing. |

**Technologies to be used for implementation of project :**

**O.S** : Windows7

**Programming Language** : PHP

**Database** : MySQL

**Team :**

1. Pallavi Suresh Fulaware

2. Sapana Narayan Basutkar

3. Pankaj Sharad Salokhe

**List of references :**

<http://www.php.net/>

<http://www.mysql.com/>