**TEMPLATE FOR PROJECT IDEA PROPOSAL**

**e-Yantra Ideas Competition- 2015**

**Note: Any type of “Plagiarism” will lead to disqualification.** **Plagiarism means copying another person's work, language, thought or original ideas and passing them off as one's own. This document will be checked for plagiarism using available plagiarism checking software. By submitting the project proposal, you agree that this document does not plagiarize on any uncited content.**

**Title:**

**Abstract:**

This section should contain important details regarding the project idea. It should be a simple summary which anyone can review.

Answer Format: Text.

Word Limit: 100 words.

**Introduction/Motivation:**

This section should contain details regarding the project and the inspiration behind the project.

Answer Format: Text.

Word Limit: 200 words.

**Literature Survey/Prior Artwork:**

This section should contain the prior research done in the problem domain you are working on.

Answer Format: Text.

Word Limit: 150 words.

**Problem Statement:**

This section should contain problem you are trying to solve in a **concise** manner.

Answer Format: Text.

Word Limit: 1-2 sentences.

**Hardware requirements:**  
This section should contain a numbered list of expected hardware materials required to implement the idea.

Answer in Bulleted form.

1)….

2)…. etc.

Answer Format: Text.

**Software requirements:**  
This section should contain a list of expected software required to implement the idea. You are advised to preferably use open source software. Due consideration will be given for use of such software.

Answer in Bulleted form.

1)….

2)…. etc.

Answer Format: Text.

**Implementation:**

This section should contain details regarding the implementation of the proposed project idea.

Answer Format: Text/diagrams/images/flowcharts.

Word Limit: 600 words.

**Feasibility:**

This section should contain the feasibility of the idea in real life scenarios.

Answer Format: Text.

Word Limit: 200 words.

**References:**

All references and citations should be listed properly. The format is given below – give enough detail for a person to be able to look up the reference themselves. Example for references:

|  |
| --- |
| [1]  Australia. Attorney-Generals Desectionment. *Digital Agenda Review*, 4 Vols. Canberra: Attorney- General's Desectionment, 2003. |
| [2]  C. Rogers, Writer and Director, *Grrls in IT*. [Videorecording]. Bendigo, Vic.: Video Education Australasia, 1999. |

Example for online references (Please add the reference date also i.e. when it was referred):

R. J. Vidmar. (1994). On the use of atmospheric plasmas as electromagnetic reflectors [Online].

Link: atmnext.usc.edu/pub/etext/1994/atmosplasma.txt [20th December 2014]