**A**

**SOFTWARE REQUIREMENT SPECIFICATION**

**ON**

**Event Management System**

**UNDER**

**NON SYLLABUS PROJECT**



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1. **Introduction**

In recent years, the Internet and especially the Web has enabled a communication

revolution: the ability to send and retrieve information everywhere has changed the way we work and live. Internet based access to information and internet Communication means have become ubiquitous.

**1.1 Objective of project**

The purpose of this document is to present a detailed description of the Web Publishing System. It will explain the purpose and features of the system, the interfaces of the system, what the system will do, the constraints under which it must operate and how the system will react to external stimuli. This document is intended to be part of the Non-Syllabus Project.

1.2 Types of users

The explorel type of user wiil use this website, the user who want to coonect with different different peoples and also the user who want to clear their doubts about something. The user who want to get any information about collage or clubs will visit this website.

1.3Constraints/Dependency

The constraints

1.4 Methodology used (Water fall method)

1. **Requirement Analysis**

Requirements analysis, also called requirements engineering, is the process of determining user expectations for a new or modified product. These features, called requirements, must be quantifiable, relevant and detailed. In software engineering, such requirements are often called functional specifications. Requirements analysis is an important aspect of project management

2.1 Functional Requirement

i. User must have a valid User ID and password to login

ii. who don’t have their account in this site , can create a new account for sign up.

iii. User should not allowed to have more than one profile

iv. It Should provide a common platform where people can Call for an online debate or discussion on certain topics of broad applicability

v. Should be highly dynamic, with minimal static content as framework and maximum

content created by site participants

vi. Should be highly extensible to the extent technically possible. Users should be able

to add content, add small pieces of new functionality and change their portion of the

site (not just colors & look & feel).

vii. Being dependent highly on dynamic content collaborated by users, the site should

have the features to auto analyze topics, group discussions, auto recommend threads

based on searches etc.

2.2 Non functional Requirement

1. It should be scalibale.
2. Its speed should be fast.
3. It should have data security.
4. It should have Incryption

**2.3 Technologies used**

The technologies which have been utilized for the development of the project are:

1. HTML5
2. CSS3
3. Javascript
4. PHP
5. jQuery
6. Bootstrap
7. MySQL
8. phpMyAdmin
9. XAMPP
10. Notepad++
11. AJAX
12. XML

**2.4 Hardware Configuration**

1. The hardware must allow PHP 5.6 or higher to run.

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| **DECLARATION**  I hereby declare that the Non-Syllabus Project report entitled “**Event Management System**" was carried out and written by me under the guidance of **Punit Kumawat** , Assistant Professor, Department of Computer Engineering, Poornima Institute of Engineering & Technology, Jaipur. This work has not been previously formed the basis for the award of any degree or diploma or certificate nor has been submitted elsewhere for the award of any degree or diploma.      Place: Aditya Shah  Date: 06-12-2021 PGI20CA004 |
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