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**Project Report on**

**(C-FEST(College Fest))**

### BY

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| **<<17MCA056>>** | **<<Pankaj Verma>>** |
| **<<17MCA073>>** | **<<Suraj Mishra>>** |
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Under the guidance of

**"Mr. Dinesh Banswal"**

**(Academic Year: 2018 – 2019)**

**IN PARTIAL FULFILLMENT OF**

**Course Code and Name: MCA6005, Mini Project Using Android**

**As prescribed by MITWPU**

**Dr. Vishwanath Karad MIT-World Peace University’s**

**School of Management (PG)**

**Pune**

CERTIFICATE

This is to certify that Mr. / Ms /Mrs. Suraj Mishra of MIT-WPU’s School of Management (PG) have successfully completed the project report titled C-FEST (College Fest) in partial fulfillment of requirement for **Course Code and Course Name** asprescribed by the Dr. Vishwanath Karad **MIT-World Peace University**.

This Report is the record of authentic work carried out during the academic year 2018-19.

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| **(Name of Guide)**  **Mr. Dinesh Banswal** | Prof. Dr. T. J. Vidyasagar  Head of School  MITWPU School of Management | Prof. Dr. Sayalee Gankar  Dean  MITWPU School of Management |

Date:

Place:

Examined by:

Examiner 1

Examiner 2

DECLARATION

We, Mr.\_\_\_\_Pankaj Verma & Suraj Mishra\_\_ hereby declare that this Mini Project in Android is the record of authentic work carried out by us during the academic year 2018-19 and has not been submitted to any other University or Institute towards the award of any degree.

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| **Roll No.**  **17MCA056**  **17MCA073** | **Name**  **Pankaj Verma**  **Suraj Mishra** | **Sign** |

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**Introduction:**

There are many events happening at different places, but the problem is that peoples and students are not properly aware of it.

We need a centralize app to manage and view such information.

This provides a centralize platform for colleges and students.

Once you are logged in you can inform about your activities and events to other colleges.

Every College will be interlinked with no. of students, you will get the notification for the ongoing and upcoming events.

You will get special discounts on some events if you make a registration in that event through us.

You will get all the details regarding event through this application, such as Volunteer’s contact details, email id and posters.

**Objective:**

This app centralizes all the various events happening at various colleges/venues.

It provides an equal chances for all people to know about events and participate in event.

1. Fest is an android app developed for students to manage all the events occurring at different colleges at a single place.

**Scope**

This app provide the centralize platform for event information.

This provides a centralize platform for colleges and students to inform and participate about other events.

User can securely log-in app and can view the details of ongoing and upcoming events.

The user can store the date of event e.g,,, college name, event name, date, time venue, poster etc.

**Introduction to database used:**

Firebase is a mobile platform from Google offering a number of different features that you can pick ‘n mix from.

These features revolve around cloud services, allowing users to save and retrieve data to be accessed from any device or browser. This can be useful for such things as cloud messaging, hosting, crash reporting, notifications, analytic and even earning money through AdMob.

Another potential concern is that this is that Firebase uses a real-time database and all data is automatically synchronized across all users – rather than being stored on the phone first and then ‘sent’.

While this certainly has advantages, it means that an internet connection is necessary at all times for your app to work.

**User-Interface Screens:**

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| --- | --- |
| Splash Screen: | Log-In Screen |
| Screenshot_20190427-020355 | Screenshot_20190427-020403 |

|  |  |
| --- | --- |
| Registration Screen: | Home Screen: |
| **Screenshot_20190427-020408** | **Screenshot_20190427-020427** |

|  |  |
| --- | --- |
| Detail Screen: | Event Form Screen |
| **Screenshot_20190427-020731** | **Screenshot_20190427-020538** |

|  |  |
| --- | --- |
| Time Picker Screen: | Date Picker Screen: |
| **Screenshot_20190427-020508** | **Screenshot_20190427-020514** |

|  |  |
| --- | --- |
| File Submission Screen: | Setting Screen: |
| **Screenshot_20190427-020644** | **Screenshot_20190427-020457** |

**Future Scope:**

Event will be registered and will be shown to Google map. Anyone can contact the volunteers personally.

Anyone can share their experience in the event (comment feature will be available).

Rating feature will be given based on the previous experiences of fest held by colleges.

Details of Previous winners of particular events will be shown in fest app along with their pics and prize.

Anyone from any state can register for fests.

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