**A REPORT**

**ON**

**AUTOMATION OF SEVERAL EXISTING PROCEDURES**

**By**

**Name of the student ID No.**

**Hritik Soni 2014A2PS0480P**

# AT

**JDA Software Solutions, Bangalore**

A Practice School II Station of

****

##### BIRLA INSTITUTE OF TECHNOLOGY & SCIENCE, PILANI

**(September, 2017)**

**A REPORT**

**ON**

**AUTOMATION OF SEVERAL EXISTING PROCEDURES**

**By**

Name of the student ID No. Discipline

Hritik Soni 2014A2PS0480P Civil Engineering

## Prepared in the partial fulfillment of the

Practice School II Course

# AT

JDA Software, Bangalore

A Practice School II Station of

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##### BIRLA INSTITUTE OF TECHNOLOGY & SCIENCE, PILANI

**(September, 2017)**

**Acknowledgements:**

There is no project without sources of motivation. In my case I would first like to thank BITS Pilani for giving me the opportunity for an Internship here at JDA Software, the HR Manager for accepting me as an intern, Mr. Raghuram Thaiyar (My Manager) for providing an excellent mentor for my project, Mr. Harish Ramapur Narayanappa(My Primary Mentor), Gaston Mascarenhas (My Secondary Mentor), Mr. Anand Yadav for providing me guidance for my project and finally my parents and everyone else who indirectly helped me during the course of my project.

# Abstract Sheet

BIRLA INSTITUTE OF TECHNOLOGY AND SCIENCE

**PILANI (RAJASTHAN)**

**Practice School Division**

**Station: JDA Software Centre:** **Bangalore**

**Duration: 6 Months Date of Start:**  **4th July 2017**

**Date of Submission:** **12th September 2017**

**Title of the Project: AUTOMATION OF SEVERAL EXISTING PROCEDURES**

**ID No./Name(s)/: 2014A2PS0480P/Hritik Soni/B.E.Civil**

**Discipline(s) of the**

**Student(s)**

**Name(s) and: Harish Ramapur Narayanappa / Enterprise Senior Architect**

**Designation(s) Gaston Mascarenhas / Project Manage**

**of the expert(s)**

**Name(s) of the: Mr. Vineet Garg**

**PS Faculty**

**Key Words: Supply chain management, SCPO, Log Analyzer, Upgrade Automation**

**Project Areas: Development of Automation Interfaces**

**Abstract:**

Signature(s) of Student(s) Signature of PS Faculty

Date

**BIRLA INSTITUTE OF TECHNOLOGY AND SCIENCE**

**PILANI (RAJASTHAN)**

**PRACTICE SCHOOL DIVISION**

# Response Option Sheet

Station: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Center: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

ID No. & Name(s): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Title of the Project: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Usefulness of the project to the on-campus courses of study in various disciplines. Project should be scrutinized keeping in view the following response options. Write Course No. and Course Name against the option under which the project comes.

Refer Bulletin for Course No. and Course Name.

|  |  |  |
| --- | --- | --- |
| Code No. | Response Option | Course No.(s) & Name |
| 1. | A new course can be designed out of this project. |  |
| 2. | The project can help modification of the course content of some of the existing Courses |  |
| 3. | The project can be used directly in some of the existing Compulsory Discipline Courses (CDC)/ Discipline Courses Other than Compulsory (DCOC)/ Emerging Area (EA), etc. Courses |  |
| 4. | The project can be used in preparatory courses like Analysis and Application Oriented Courses (AAOC)/ Engineering Science (ES)/ Technical Art (TA) and Core Courses. |  |
| 5. | This project cannot come under any of the above mentioned options as it relates to the professional work of the host organization. |  |

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Signature of Student Signature of Faculty

Date: Date:

##### FORMAT FOR NO DUES CERTIFICATE

PS II station at: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ ID No. : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ will be completing his/her Practice School Program on \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ . In case he /she has any dues, please report it below against your name. Incase he/she has no dues please write NO DUES and sign.

1. Organization Coordinator :\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. Professional Expert :\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. Librarian :\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
4. Accounts Section :\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
5. PS Faculty :\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
6. Any Other :\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
7. Any Other :\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signature of PS Faculty