

**PROJECT REPORT**

**ON**

**IMAGE GALLERY**

Undertaken at

PROOF & EXPERIMENTAL ESTABLISHMENT

DRDO

CHANDIPUR



**PROJECT REPORT ON IMAGE GALLERY**

SUBMITTED BY

SRABAN KUMAR PATRO

MANISHA RAIGURU

**COMPUTER SCIENCE AND ENGINEERING**

**GOVERNMENT COLLEGE OF ENGG. KALAHANDI , BHAWANIPATNA**

**PROOF & EXPREIMENTAL EXPERIMENT**

**DRDO**

**CHANDIPUR**

**CERTIFICATE**



**TO WHOM SO EVER IT MAY CONCERN**

This is to certify that Sraban Kumar Patro, Manisha Raiguru working as trainee for one month have satisfactorily complete the project entitled “Image Gallery Project” as project work under my supervision and guidance at PROOF AND EXPERIMENTAL ESTABLISHMENT, DRDO, Chandipur - 756025 towards the partial fulfillment of the requirements**.** They have designed & developed an automation system which will automate local purchase procedure inside PXE and reduce manpower with time efficiency . The report also describes the methodology adopted in developing this software.

“I wish them success in her future endeavor”.

**Shri Anjan Saha**

**Scientist-’D’ Deputy director**

**Computer & Networking System Group(CNSG)**

**PXE,Chandipur**

**DRDO, Minstiry Of Defence**

**ACKNOWLEDGEMENT**

This summer training is of an immense academic record and value for the student of any professional course & for the B.Tech student who have to be in the organization with the theoretical knowledge; this practical experience gives an extra confidence in our performance.

we would like to thanks the PXE that gave me the honour to complete my summer training in the field of Software engineering .

My heartiest thanks are due to **MR Suman Mandal Sc-’B'** and **MR Deepak** who encouraged us to cope up with the problems that we faced during the course of the project and the cooperation with us during the project. We are also thankful to them who gave us their precious time to accomplish our project.

Lastly we express our deepest thanks to **Mr Anjan Saha** for taking part in useful decision & giving necessary advices and helps to complete our report.

Proof and Experimental Establishment

Chandipur, Balasore

**ABOUT PROJECT**

* In this Project we are creating a image gallery for which will store images like albums and give a better gui for the user to handle.
* All Images are downloadable on high quality from this site.
* Not only users buy also the admin also has a better gui to handle.
* In this project there are better functionalities for both users and the admins.
* The users have the privilege to access all the albums at ease.
* The Admins has a privilege to add multiples photos at the beginning simultaneously.
* The admin also have the features to modify the albums according to their choice.
* Admin can also archive and delete the folder.
* Goal of this website is to provide Easy to use Interfaces by removing all complexities and scatteredness of images as before.

PROJECT SCHEDULING & PLANNING::-

* Analyzing currently working system.
* Gathering practical knowledge by visiting different sities .
* Gathering requirements according to analysis.
* Desining the objectivies ,plans ,strucuture of the system and the system model by the Data flow Diagram, ER diagram .
* Desinign the overview(demo) of the project by hand.
* Creating the websites using HTML CSS JS .
* Implementing the codes.
* Testing it on Apache Tomcat server.
* Creating documentation and report.