

# **GITOS (GITAM OS)**

## **A PROJECT REPORT**

**SUBMITTED IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR  
THE ACADEMIC PROJECT**

**IN**

**COMPUTER SCIENCE AND ENGINEERING**

**BY**

**D.SOHITH 2210314714**

**C SAI SATHVICK 2210314709**

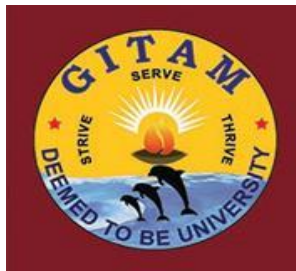
**WASEEM VADLA 2210314763**

**K RAHUL SRINIVAS 2210314750**

**UNDER THE GUIDANCE OF**

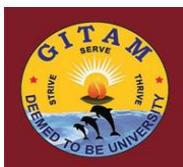
**Mr. YUGANDHAR GARAPATI, M.Tech, (Ph.D.)  
Assistant Professor**

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING.**



**SCHOOL OF TECHNOLOGY  
GITAM (DEEMED TO BE UNIVERSITY)  
HYDERABAD CAMPUS**

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING  
MARCH – 2018**



**SCHOOL OF TECHNOLOGY  
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**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

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## **CERTIFICATE**

This is to certify that the project entitled **GITOS (GITAM OS)** was presented satisfactorily to Department of Computer Science and Engineering, SCHOOL OF TECHNOLOGY, GITAM (**DEEMED TO BE UNIVERSITY**), HYDERABAD CAMPUS by **D.SOHITH, C SAI SATHVICK, WASEEM VADLA, K RAHUL SRINIVAS** bearing H.T-NOs **2210314714, 2210314709, 2210314763, 2210314750** in partial fulfillment of requirement for their project work carried out under my guidance and supervision.

**Mr. Yugandhar Garapati, M.Tech, (Ph.D.)**  
**Assistant Professor**  
*Project guide*

**B.Rajendra Prasad Babu**  
*Project Coordinator*

**Dr.S.Phani kumar**  
*Head of the Department*  
*Dept. Of CSE*

**Name and Signature of the project panel members.**

**1.**

**2.**

**3.**

## DECLARATION

I, Mr. **D.SOHITH, C SAI SATHVICK, WASEEM VADLA, K RAHUL SRINIVAS**, bearing roll number, **2210314714, 2210314709, 2210314763, 2210314750** hereby declare that the project report entitled “**GITOS (GITAM OS)**”, under the guidance of **Mr. YUGANDHAR GARAPATI, Assistant Professor**, Department of Computer Science and Engineering, School of Technology, GITAM (DEEMED TO BE UNIVERSITY), Hyderabad Campus, has been submitted for Project evaluation .

This is a record of bonafide work carried out by me and the content embodied in this project have not been reproduced /copied from any source. The content embodied in this project report has not been submitted to any other university or institute for the award of any other degree or diploma.

<b>D.SOHITH</b>	<b>2210314714 -----</b>
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## ACKNOWLEDGEMENT

The satisfaction that accompanies the successful completion of any task would be incomplete without the mention of people whose ceaseless cooperation made it possible, whose constant guidance and encouragement crown all efforts with success.

We are grateful to our project guide **Mr. YUGANDHAR GARAPATI**, Assistant Professor, GITAM (DEEMED TO BE UNIVERSITY), Hyderabad for the guidance, inspiration and constructive suggestions that helped us in the preparation of this project.

At the outset we thank our Head of the Department **Dr. S. Phani Kumar** and our Honorable Pro-Vice Chancellor **Prof. N. Siva Prasad** for the moral support and the excellent facilities provided. I would also like to thank all the teaching and non-teaching staff members of Computer Science department who have extended their full cooperation during course of our final year major project.

We wish to express our warm and grateful thanks to our project coordinator for the guidance and assistance he provided in completing our project successfully.

I thank all my friends who helped me sharing knowledge and by providing material to complete the project in time.