



**One-day Workshop on**  
**LINUX APPLICATION , LINUX BASIC COMMANDS AND VI**  
**EDITOR**

**Date- 16<sup>th</sup> Aug 2024**

***Resource person – Mr. Biswaranjan Routray, Assistant Professor, CUTM,  
Paralakhemundi***

Organised by the Centre of Excellence for REDHAT Technologies, in collaboration with the  
Department of Computer Science & Engineering

On August 16, 2024, the Centre of Excellence for REDHAT Technologies, in collaboration with the Department of Computer Science & Engineering, organized a one-day workshop titled " LINUX APPLICATION , LINUX BASIC COMMANDS AND VI EDITOR" The workshop was conducted by Mr. Biswaranjan Routray, Assistant Professor at Centurion University of Technology and Management (CUTM), Paralakhemundi.

The workshop provided an in-depth knowledge of Open Source and operating System overview .Keytopics covered included the fundamentals of operating Systems, applications, Architecture of Linux os, Linux commands, and Applications. Participants engaged in hands-on training sessions to apply these commands, focusing on practical applications in Linux.

Mr.Routray guided attendees through the process of writing shell scripts using Vi editor, enhancing their understanding of how to implement commands and shell scipts in real-world scenarios. The interactive sessions and practical exercises aimed to equip participants with the skills needed to effectively use Linux projects. The workshop concluded with a Q&A session, addressing participant queries and reinforcing key learnings.



## Event Photographs

**Centre of Excellence for REDHAT Technologies**

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**One day Workshop on LINUX APPLICATION, LINUX BASIC COMMANDS AND VI EDITOR**

**Contents:**

- WHAT IS LINUX?
- WHY LINUX?
- WHAT IS OPEN SOURCE?
- ARCHITECTURE
- APPLICATIONS
- BASIC COMMANDS
- VI EDITOR

Organized by **Centre of Excellence for REDHAT Technologies** in association with **Department of Computer Science Engineering & Centre for Smart Engineering.**  
Venue : CRC2-213

**Faculty Coordinator :**  
Mr. Biswaranjan Routray

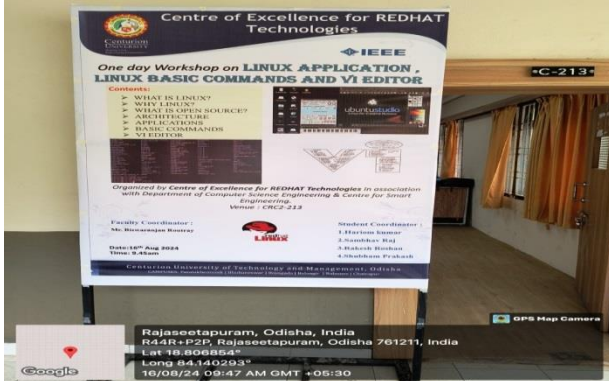
**Student Coordinator :**  
1.Hariom kumar  
2.Sambhav Raj  
3.Rakesh Roshan  
4.Shubham Prakash

Date:16<sup>th</sup> Aug 2024  
Time: 9.45am

Centurion University of Technology and Management, Odisha  
CAMPUSES: Paralakhemundi | Bhubaneswar | Rayagada | Balangir | Balasore | Chatrapur

Rajaseetapuram, Odisha, India  
R44Q+JV, Rajaseetapuram, Odisha 761211, India  
Lat 18.806713°  
Long 84.13975°  
16/08/24 09:47 AM GMT +05:30

GPS Map Camera



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