

**An Internship Report on**  
**System Administration**

*Submitted in accordance with the requirement for the degree of*  
*B.SC[Biotechnology, Botany, Chemistry]*

*Under the Faculty Guideship of*

**Dr.T.M.A.NIVEDITHA**

*Department of Botany*

*Dr. V. S. Krishna Government Degree & PG College (A),*  
*Visakhapatnam*

**Submitted by:**

YETTLA.ASIRINAIDU

**Reg. No: 20204001**

*Department of Botany*

*Dr. V. S. Krishna Government Degree & PG College (A),*  
*Visakhapatnam.*



**Dr. V. S. Krishna Government Degree College(A)**  
**Visakhapatnam**  
**Reaccredited by NAAC with "A" grade (3<sup>rd</sup> cycle)**



6

**SEMESTER INTERNSHIP**  
**(On-Site / Virtual)**

**PROGRAM BOOKFOR  
SEMESTERINTERNSHIP**



**Name of the Student:** YETTLA.ASIRINAIDU

**Name of the College:** Dr. V. S. Krishna Government  
Degree & PG College (A),  
Visakhapatnam.



**Registration Number:**20204001

**period of internship:** 3 Months **From:** 01.03.2023 **To:** 31.05.2023

**Name & Address of the Intern Organization:**

IICTE Private Limited. Plot No. 24, Opposite Y School, Srinivasa Nagar, GITAM College  
Road, Visakhapatnam, Andhra Pradesh.

**Dr. V. S. Krishna Government Degree & PG College (A), Visakhapatnam.**

**Andhra University**

**YEAR 2022-2023**

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**Skill India**  
कौशल भारत - कुशल भारत



# Apprenticeship Completion Certificate

This is to certify that

**YETTILA ASIRI NAIDU**

**Dr. V. S. Krishna Govt. Degree & P.G College**

has successfully completed 12 weeks

**SYSTEM ADMINISTRATION**

During Mar-May 2023

Supported By IICTE

**Dr. V. S. Krishna Govt.  
Degree & P.G College**

  
**Director**  
**IICTE PVT LTD**



## Student's Declaration

I, YETTLA.ASIRINAIDU student of *B.SC[Biotechnology, Botany, Chemistry]* Program, Reg. No. 20204001 of the Department of English, Dr. V. S. Krishna Government Degree & PG College (A), do hereby declare that I have completed the mandatory internship from 01.03.2023 to 31.05.2023 in *IICTE Private Limited*, Visakhapatnam, under the Faculty Guideship of *DR.T.M.A.NIVEDITHA* Department of Botany, Dr. V. S. Krishna Government Degree & PG College (A), Visakhapatnam.

Y. Asiri Naidu  
(Signature and Date)

# Official Certification

This is to certify that **YETTLA.ASIRINAIDU** Reg. No. **20204001** has completed his/her Internship in **IICTE Private Limited, Visakhapatnam** on **System Administration** under my supervision as a part of partial fulfilment of the requirement for the Degree of **B.SC[Biotechnology, Botany, Chemistry]** in the Department of **Chemistry, Dr. V. S. Krishna Government Degree & PG College (A), Visakhapatnam.**

This is accepted for evaluation.

  
(Signatory with Date and Seal)

LECTURER IN ROTARY  
V.S Krishna Govt Degree College  
Visakhapatnam

**Endorsements**

*Faculty Guide*



LECTURER IN ROTARY  
V.S Krishna Govt Degree College  
Visakhapatnam

*Head of the Department*



LECTURER IN ROTARY  
V.S Krishna Govt Degree College  
Visakhapatnam

*Principal*



## Certificate from Intern Organization

This is to certify that **YETTLA.ASIRINAIDU** No. **20204001** of *Dr. V. S. Krishna Government Degree & PG College (A), Visakhapatnam.* underwent internship in *IICTE Private Limited, Visakhapatnam* from **01.03.2023 to 31.05.2023.**

The overall performance of the intern during his/her internship is found to be Satisfactory.



Authorized Signatory with Date and Seal

Handwritten signature

31/5/23

## Acknowledgements

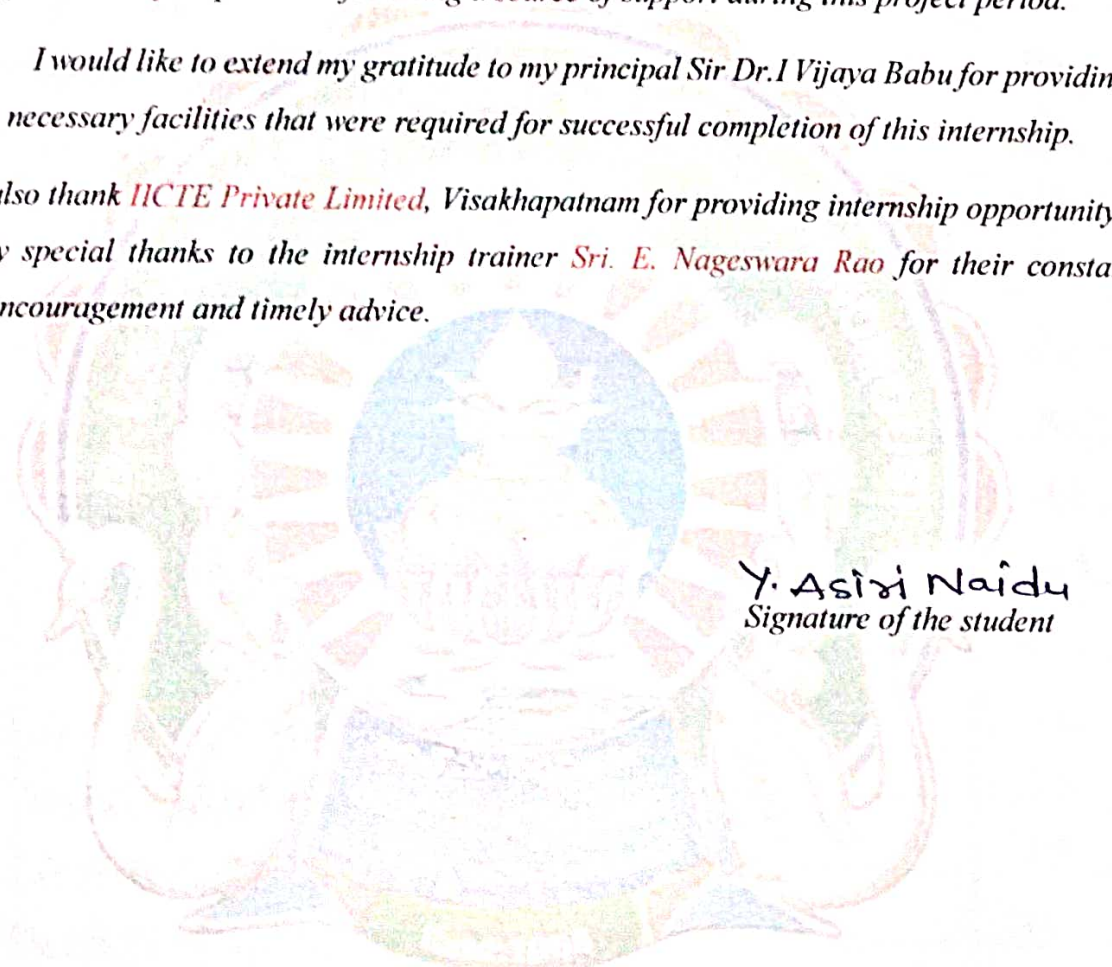
It gives me an immense pleasure and pride to express my sincere gratitude and respect for my teacher and guide **Dr. T.M.A.NIVEDITHA** lecturer in *Botany* **Dr. V. S. Krishna** Government Degree & PG College (A) Visakhapatnam for his expert and inspiring guidance.

Also, I am very grateful to the head of the Department of *Botany* and the other faculty members of the *Botany* Department for being a source of support during this project period.

I would like to extend my gratitude to my principal **Sir Dr. I Vijaya Babu** for providing me all the necessary facilities that were required for successful completion of this internship.

I also thank **IICTE Private Limited**, Visakhapatnam for providing internship opportunity.

My special thanks to the internship trainer **Sri. E. Nageswara Rao** for their constant support, encouragement and timely advice.



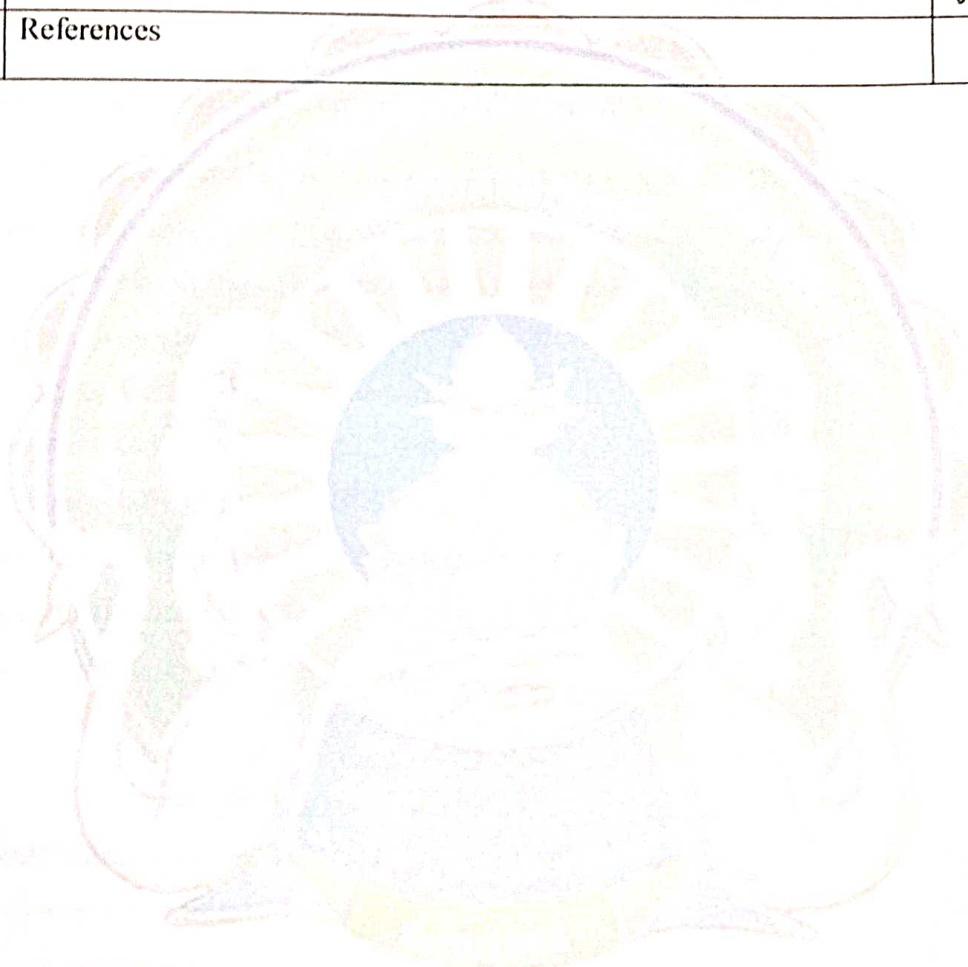
**Y. Asiri Naidu**  
Signature of the student



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## INTRODUCTION

Internship is an integral platform for anyone to gain experience in the actual work place. Thus, Internship is a good opportunity for students to learn, to gain experience and also to make preparations. Men learn through experience and real life is full of different kinds of experiences. We will encounter many difficulties and obstacles and with experiences we are expected to be able to encourage and complete the process. Experience in my eyes is a very valuable thing in life because we need to be brave in taking risks. It is also not something that we simply create, but we need to undergo through it. By doing my internship in an actual work environment, it helps me to know and discover myself from different angles. It also helps me to control and develop my attitude towards dealing with different kinds of people and situations.

I have decided to take the internship course to grab the golden opportunity to apply theoretical knowledge that I have in a real working environment. Through college, I learned about theories but doing an internship, I learned a practical approach on dealing with the real world. Even though it was not that much, it still has profound results in some aspects of my life. In some ways, through internship, I also have learned that I am still lacking as an individual and employee. Internship helps me to identify my weaknesses and also my strengths. "Experience without theory is blind, but theory without experience is mere intellectual play". The other reason why I choose to take the internship is as preparation for a more challenging work environment and situation. Our life in college is incomparable with real working experience. A working life is very challenging as it requires great effort, commitment and abilities; those are something that I need to be prepared and trained to.

Apart from that, I really want to gain professional experience and skills by taking the internship course. At the same time, I also want to improve my communication skills and ability to interact with people. I realize that by being part of society, I will need to meet different people around the office and I will have to communicate with them to settle their needs. Undergoing internship also helps to make me learn on how to work in a systematic organization. It helps me to learn how to be independent in accomplishing my tasks. Besides, all knowledge that I have learnt through my classroom learning in the classroom can be implemented through an internship. Not only that, by doing an internship, I am able to undergo challenges which are normal in a working life setting.

## OVERVIEW OF THE ORGANIZATION

### Suggested Contents

#### A. Introduction of the Organization

Company which provides technology solutions to over customers with convergence of media, the changing landscape of the industries is becoming extremely competitive. As companies rapidly strive to gain a competitive advantage, **IICTE** helps companies innovative and transforms its unique insights, differentiated services and flexible partnering models. This helped our customers reduce operating costs and generate new revenue streams. We provide high end business solutions for complex business utilizing current technologies with expert professions in software industries. Our project is based on the principles of highest quality, longest reliability, lowest cost and complete customer satisfaction.

At **IICTE PVT LTD** we provides **Software Products, IT services, HR consultancy, Security Systems**, and various **Transaction Processing Services**. **IICTE** has integrates its products and services to create customized solutions to allow you to undertake technology-based business transformation that allows reorganization in line with today's dynamic digital business environment.

#### B. Vision, Mission and Values of the Organization

**IICTE PVT LTD** is a service provider company committed to help business providing qualified resources, and professional services with the highest quality in different areas and we will leverage our strengths to execute complex global-scale projects to facilitate leading-edge products and services affordable to all consumers and business in India. As **IICTE** has developed its quality initiative and casts its process with perfect customization as per the client needs while meeting the defined standards. So here we will offer unparalleled value to create customer delight and enhance business productivity.

So quality is our measurable factor for us. It is our responsibility towards our valued clients who are the very cause of our existence.

#### C. Policy of the Organization in relation to the intern role

In the competitive IT services industry, it's difficult to know what differentiates one company from the other, so to keep pace with today customer-driven business environment; companies must re think their business processes. As companies are facing increasing competitive pressure and are inhabitant by inefficient IT systems, it is clear that current enterprise applications are no longer meeting the business demands. So with **IICTE** , you can be certain that we put our

customer's interests first; we take a unique approach to fostering client, member (employee) and customer's satisfaction.

**IICTE PVT LTD** delivers solutions that address this with flexible enterprise applications that can be delivered quickly and cost- effectively into complex environments. The **IICTE PVT LTD** team represents the architecture of our approach. It governs how we deliver services to clients, how we interact with members and how we respond to customers requirements. **IICTE** is committed to helping our clients with win and grows to

#### **D: Organizational Structure**

**IICTE PVT LTD** is a globally focused services provider spread for serving customers, providing end-to-end services from IT development.

Our business encompasses a complete range of services that covering **IT development, HR-Consultancy** and various security systems etc. We endeavor to further extend our efforts beyond the traditional value chain by developing and deploying complete user friendly solutions for the entire spectrum of society.

#### **Company area of business in IT side:**

- ❖ Application development & maintenance
- ❖ Package implementation
- ❖ Web solutions
- ❖ Multimedia
- ❖ Content development
- ❖ Product design services
- ❖ Software development
- ❖ Web designing/ web publishing
- ❖ Graphics
- ❖ Data processing
- ❖ Hardware consultancy
- ❖ Wireless solutions
- ❖ Network solutions
- ❖ IT training
- ❖ Video conference
- ❖ Web hosting

**D. Roles and responsibilities of the employees in which the intern is placed.**

- ❖ Business communication skills
- ❖ Team building
- ❖ Team working skills
- ❖ Personal productivity (motivation)
- ❖ Creative thinking
- ❖ Presentation skills
- ❖ Leadership for project leaders
- ❖ Time and self management
- ❖ Effective meetings
- ❖ Cross culture.

**E. Performance the Organization Terms of turnover, profits ,market reach and market value.**

Traditionally, a marketing plan includes the four P's: Product, Price, Place, and Promotion. For a software company business plan, your marketing strategy should include the following:

**Product:** In the product section, you should reiterate the type of software company that you documented in your company overview. Then, detail the specific products or services you will be offering. For example, will you provide open source programming, SaaS products, or software to support Microsoft systems?

**Price:** Document the prices you will offer and how they compare to your competitors. Essentially in the product and price sub-sections of your plan, you are presenting the products and/or services you offer and their prices.

**Place:** Place refers to the site of your software company. Document where your company is situated and mention how the site will impact your success. For example, is your software company located in a professional technology park, a standalone building or is it purely online? , Discuss how your site might be the ideal location for your customers.

**Promotions:** The final part of your software company marketing plan is where you will document how you will drive potential customers to your location(s). The following are some promotional methods you might consider:

- Quarterly press releases to industry-wide interest groups
- Engage in social media mining and marketing
- Offer informative blogs; become a speaker in seminars
- Create a strong presence at tech trade shows and conferences
- Give expert opinions on tech social media platforms
- Improve the SEO (search engine optimization) on your website for targeted keywords

## **F. Future Plans of the Organization.**

Our speculations for the future say that AI, machine learning, and data science will affect all spheres, and software code will automate most jobs worldwide. And all the software running around the world will need experts in software engineering to develop, maintain, and improve their working. This means that the software engineer demand in the future is going to rise, for more managerial roles like taking care of automated software, etc.

The customer demands for software are altering daily in the market, which has opened the sphere of innovation for organizations. While the new technologies being used today demand new skills and the assistance of skilled and experienced software engineers, the software engineers are working hard to learn new languages and stay updated with the trends.

Along with skills, software engineers will need to possess higher levels of ethics and integrity to work in data privacy and transparent AI applications. Software engineers' future prospects will increase as they adapt to the ever-changing digital world around them.

1. Cloud services

2. Artificial Intelligence

3. Low code development

4. Blockchain technology

5. Cybersecurity

6. Introduction of new programming languages

7. Advanced algorithms driving automation

8. The new reality with AR & VR



## WEEKLY ACTIVITY LOG

### ACTIVITY LOG FOR THE FIRST WEEK

Day & Date	Brief Description of The Daily Activity	Learning Outcome	Person In-Charge Signature
Day -1 01/03/2023	Computer and its advantages	Successfully learned about meaning, parts, advantages of computer	✓
Day -2 02/03/2023	Peripherals	Learned successfully about input and output devices	✓
Day -3 03/03/2023	CPU and Memory	CPU = system ALU, CU Main memory primary and secondary	✓
Day -4 04/03/2023	Brief description about ROM	Read only Memory (ROM) Features, parts, functioning process learned	✓
Day -5 06/03/2023	Brief description about RAM	Successfully learned about RAM's parts - functions	✓
Day -6 07/03/2023	RAM slot's, Types PC speed & Capacity	Successfully learned about functioning process and their particles	✓

Nishu Tar

**WEEKLY REPORT**  
**WEEK - 1. (From Dt. 01/03/2023 to Dt. 07/03/2023.)**

Objective of the Activity Done:

Central processing unit

Detailed Report:

- Crucial Component of a Computer system
- Brain of the computer because it performs most of the processing inside the system.
- -function - The CPU carries the art instructions from computer programmes by performing basic arithmetic.
- core and threads in modern CPUs are typically multicore, which means enhancing performance
- clock speed & CPU performance is often measured by it speed.
- Cache & CPU have built-in cache memory that stores frequently accessed data to reduce the time it
- Instruction set architecture
- Thermal design power
- over clocking
- Compatibility:

### ACTIVITY LOG FOR THE SECOND WEEK

Day & Date	Brief Description of The Daily Activity	Learning Outcome	Person In-Charge Signature
Day-1 08/03/2023	Explanation of FDD, CDD and HDD	FDD, CDD, HDD Secondary memory parts FDD - floppy disc drive CDD - Compact 4	✓
Day-2 09/03/2023	Explanation of Mother board panels	Motherboard in the system key features functioning of the system	✓
Day-3 10/03/2023	Communication (Communication Serial)-1 2) Parallel communication	Communication through serial & parallel communications in the system.	✓
Day-4 13/03/2023	Harddisc and its partition	Hard disc (HDD) entire data vested in HDD in the system	✓
Day-5 14/03/2023	Students doubts clarification class	Successfully conducted completed very good	✓
Day-6 15/03/2023	small questionnaire on the topics	Completed successfully responded well.	✓

*Nitesh*

**WEEKLY REPORT**  
**WEEK - 2. (From Dt..... to Dt.....)**

Objective of the Activity Done:

Communication

Detailed Report:

- Network Communication? - Computers can communicate with each other over networks, such as area networks (LANs)
- protocols? - communication between computers after specific protocols, which are a set of rules and formats.
- Data transmission? - Data can be transmitted between computers in various formats such as text, images, audio, video or binary data
- sockets and ports = in network communication sockets and ports are used to establish connections between computers.
- client-server model
  - APIs and web services = software systems
  - Inter process communication
  - Device communication

### ACTIVITY LOG FOR THE THIRD WEEK

Day & Date	Brief Description of The Daily Activity	Learning Outcome	Person In-Charge Signature
Day -1 16/03/2023	Explanation of operating system	operating system (OS) Help of CPU, Connection of computer	✓
Day -2 17/03/2023	Types of operating system	operating system (OS) 1) Batch OS 2) Networking OS and etc.	✓
Day -3 18/03/2023	Description about inside parts of the CPU	successfully learned parts of CPU, ALU, CU, memory	✓
Day -4 20/03/2023	Architecture about CPU 1) ALU 2) CU 3) Main Memory	successfully learned about Architecture about CPU	✓
Day -5 21/03/2023	Viva on completed topics	successfully completed and responded well	✓
Day -6 23/03/2023	week test	conducted well and obtained good marks	✓

*Almeida*

**WEEKLY REPORT**  
**WEEK - 3. (From Dt..... to Dt.....)**

**Objective of the Activity Done:**

Architecture about CPU

**Detailed Report.**

- > Control unit - The control unit manages the execution of instructions.
- > Arithmetic logic unit (ALU) = The ALU performs arithmetic operations of data, Logical Comparisons.
- > Registers - Registers are high speed storage units located within the CPU  
programme counter, instruction register, accumulator.
- > Memory management unit
- > caches - CPUs have multiple levels of cache memory and main memory (CPU)
- > Instruction pipeline
- > Bus interface unit = BFO and CPU for data transfer.
- > Instruction set architecture.
- > clock and control signals.

### ACTIVITY LOG FOR THE FOURTH WEEK

Day & Date	Brief Description of The Daily Activity	Learning Outcome	Person In-Charge Signature
Day -1 24/03/2023	Microsoft Office explanation	Successfully learned about meaning and functions MS office	✓
Day -2 25/03/2023	class on Note pad	successfully learned about Note pad and using process	✓
Day -3 27/03/2023	Class on Note pad with short cuts	Learned successfully about Notepad and its uses	✓
Day -4 28/03/2023	Class on word pad	Learned successfully about word pad and its uses	✓
Day -5 29/03/2023	Class on word pad with short cuts	Successfully learned about using shortcuts of word pad	✓
Day -6 31/03/2023	viva on completed topics	Successfully conducted and well responded	✓

*Nue.*

WEEKLY REPORT  
WEEK - 4. (From Dt..... to Dt.....)

Objective of the Activity Done:

MS. Office

Detailed Report:

- Collection of software programmes that are widely in various professional and personal settings.
- MS word :- A word processing application used for creating and editing documents, spell-checking, tables.
- MS Excel :- A spread sheet programme used for organizing, analyzing and manipulating numerical data
- MS Powerpoint :- A presentation software used for creating slide shows, delivering presentations.
- MS Outlook :- An email and personal information management, contacts, tasks.
- MS Access :- database management
- MS one note :- users to create, organize, share notes.

## ACTIVITY LOG FOR THE FIFTH WEEK

Day & Date	Brief Description of The Daily Activity	Learning Outcome	Person In-Charge Signature
Day -1 01/04/2023	Hard disc partitions	Successfully learned about harddisc partitions	✓
Day - 2 03/04/2023	Communication	Learned about how to communicate with the system	✓
Day -3 04/04/2023	power supply (SMPS)	Learned successfully how does power supply in the system	✓
Day -4 05/04/2023	practice on Note pad	practiced well and better than before	✓
Day -5 06/04/2023	practice on word pad	practiced well and better than before	✓
Day -6 07/04/2023	symptoms	Learned successfully about symptoms of the system	✓

*K. M. S. T.*

**WEEKLY REPORT**  
**WEEK - 5. (From Dt..... to Dt.....)**

Objective of the Activity Done:

SMT (Surface mount Technology)

Detailed Report:

- SMT vs through-hole technology = SMT replaced the older through-hole technology, electronic components of PCBs.
  - Component packaging :- SMT core in various packages that are specifically designed for surface mounting.
  - Miniaturization and efficiency :- SMT enables the miniaturization of electronic devices by reducing the size of components, PCB.
  - High speed and High density :- SMT Technology enables the creation of high speed and high density circuit boards. The close proximity of components reduces.
  - Automated Assembly :- SMT is highly compatible with automated assembly process, making it suitable for mass production PCB.
- \* Improved electrical performance

## ACTIVITY LOG FOR THE SIXTH WEEK

Day & Date	Brief Description of The Daily Activity	Learning Outcome	Person In-Charge Signature
Day -1 10/04/2023	Desktop environment class	Learned successfully about - Desktop environment	✓
Day -2 11/04/2023	Desktop environment lab	Practically Learned about made of a programmes in the O.S.	✓
Day -3 12/04/2023	MS word Home practice	Successfully learned and completed.	✓
Day -4 13/04/2023	M.S word insert class - 1	Learned about the M.S. word insert menu	✓
Day -5 15/04/2023	MS word insert class - 2	Learned about how to use items in insert menu	✓
Day -6 17/04/2023	MS word insert class - 3	Learned about changes into documents.	✓

*Nuse*

WEEKLY REPORT  
WEEK - 6. (From Dt..... to Dt.....)

Objective of the Activity Done:

Microsoft Office

Detailed Report:

- > processing application developed by microsoft as part of the ms office suite.
- > Document Creation:- microsoft word allows you to create various types of documents.
- > Formatting and Styling:- word offers a comprehensive set of formatting options to customize the appearance of your documents.
- > Page layout and design:- word provides tools for managing page layout and design. you can set page margins.
- > Collaboration and reviewing:- word includes features for collaboration and reviewing documents.
- > spell checking and grammar:- word includes built-in spelling and grammar checking tools to help you identify.
- > templates and this.
- > mail merge
- > integration with other office apps.

### ACTIVITY LOG FOR THE SEVENTH WEEK

Day & Date	Brief Description of The Daily Activity	Learning Outcome	Person In-Charge Signature
Day -1 18/04/2023	MS word inset Lab - 1	learned practically how to use inset menu of the MS word	✓
Day -2 19/04/2023	MS word inset Lab - 2	practically Learned usage of tables, word arts, symbols and etc.	✓
Day -3 20/04/2023	user creation and user login	Learned about user creation and user login process	✓
Day -4 21/04/2023	practice on user creation and login	Learned practically on creating new accounts	✓
Day -5 24/04/2023	MS word phase setup Completed	successfully completed phase setup.	✓
Day -6 25/04/2023	practice on phase setup	practiced well	✓

*K. Suresh*

WEEKLY REPORT  
WEEK - 7. (From Dt..... to Dt.....)

Objective of the Activity Done:

"USER Creation"

Detailed Report:

- process of setting up for user accounts to grant individuals access.
- user account setup :- to create a user account, an administrator control panel, system preferences, -ces, command line tools.
- user information :- when creating a user account certain information is typically required, including the users full name
- user name :- unique identifier for the user with in the system. It is used to log in to the computer or network.
- "password" :- used to authenticate the user's identity and secure the user account.
- user permissions and principles :- during user creation.
- user groups :- user accounts can be organised into groups.

### ACTIVITY LOG FOR THE EIGHTH WEEK

Day & Date	Brief Description of The Daily Activity	Learning Outcome	Person In-Charge Signature
Day -1 26-04- 2023	User password policy class -1	Learned about user password policy and its usage	✓
Day -2 27-04- 2023	User password policy class -2	learned how to create password and remove it	✓
Day -3 28-04- 2023	User password policy lab	practically learned about creating, changing removing their password	✓
Day -4 29-04- 2023	MS word view, design selection	successfully learned.	✓
Day -5			
Day -6			

*Nice*

WEEKLY REPORT  
WEEK - 8. (From Dt..... to Dt.....)

Objective of the Activity Done:

Command of "Lusrmgmt.msc"

Detailed Report:

- Microsoft management console (mmc) snap-in used accounts and groups on a local computer.
- Accessing Lusrmgmt.msc :- To open the "Local users and groups" management console.
- user management allows you to manage local user accounts on the computer.
- Group management, you can manage local groups in the computer. Local groups are used to organise user and assign permissions to groups rather than individual accounts.
- Group membership :- enables you to manage the membership of users and groups within local groups you can hold add or remove users or groups.
- Account policies :- provides access to various account policies access to various account policies.
- user rights assignment -

ACTIVITY LOG FOR THE NINTH WEEK

Day & Date	Brief Description of The Daily Activity	Learning Outcome	Person In-Charge Signature
Day -1 02-05-2023	MS word home button explanation	successfully Learned about MS word home button	✓
Day -2 03-05-2023	practice on MS word Home button	practiced well on MS word home button	✓
Day -3 04-05-2023	Insert tab inside tools 1 Lab 5	Learned about using insert tab inside tools of insert tab.	✓
Day -4 05-05-2023	Insert tab inside tools 2 Lab-6	practically Learned about using of tools → insert tab	✓
Day -5 06-05-2023	Insert tab inside tools 3 Lab-7	Insert tab tools like tables, word art, symbols using learned	✓
Day -6 08-05-2023	practice on Lab-5	practiced well using the tools in the system.	✓

*K. K. S.*

WEEKLY REPORT  
WEEK - 9. (From Dt..... to Dt.....)

Objective of the Activity Done:

Command of "secpol.msc"

Detailed Report:

→ Accessing :- To open the "Local security policy" management console

\* press windows key + R to open the run dialog box.

\* type "secpol.msc" in the run box.

\* the window will open.

→ settings :- provides a centralized interface to manage various, including but not limited to.

→ Account policies - Completely, other account related security settings

→ security options, audit policies local group policies.

→ security templates, policy configuration, security analysis

→ Group policy integration

→ available on windows.

### ACTIVITY LOG FOR THE TENTH WEEK

Day & Date	Brief Description of The Daily Activity	Learning Outcome	Person In-Charge Signature
Day -1 09-05-2023	practice on lab 6 and lab 7	practiced successfully on using of inset lab tools in the system	✓
Day -2 10-05-2023	user administration tool	Learned about user administration tools folder in windows to Control Panel	✓
Day -3 11-05-2023	user creation, user logins	learned about process of creation and login of user,	✓
Day -4 12-05-2023	user passwords creation	Learned successfully about creation of user password	✓
Day -5 15-05-2023	practice on lab 8 user administration	practiced successfully user administration	✓
Day -6 16-05-2023	password policy on windows part -1	Learned successfully about password policy on window.	✓

*[Handwritten Signature]*

WEEKLY REPORT  
WEEK - 10. (From Dt..... to Dt.....)

Objective of the Activity Done:

Group Policies (gpedit.msc)

Detailed Report:

→ Centralised Management, group policies provide a centralised method for administrators to manage and enforce

→ user and computer settings

→ Configuration Customization, allow administrators to customize a wide range of settings.

→ Policy inheritance? - organised in a hierarchical structure, allowing policies.

→ Policy enforcement? - Applied during system startup user login and at regular intervals.

→ Group policy templates? - contain the actual settings and configurations for group policies.

## ACTIVITY LOG FOR THE ELEVENTH WEEK

Day & Date	Brief Description of The Daily Activity	Learning Outcome	Person In-Charge Signature
Day -1 17-05-2023	password policy on windows part 2	Learned successfully about password (at least 8 characters) in windows	✓
Day -2 18-05-2023	Lab 9 on password policy part - 1	practically Learned about creating and removing password	✓
Day -3 19-05-2023	Lab 10 on password policy part - 2	practically learned the retri the password in system	✓
Day -4 20-05-2023	User rights assignments part - 2	Learned successfully about user rights assignment	✓
Day -5 22-05-2023	user rights assignments part - 2	user rights are managed in group policy under the user rights assignments.	✓
Day -6 23-05-2023	user rights assignments part - 3	Learned about user rights for across the computer.	✓

WEEKLY REPORT  
WEEK - 11. (From Dt..... to Dt.....)

Objective of the Activity Done:

Group Policies

Detailed Report:

- Resultant set of policy :- The resultant set of policy is a tool that allows administrators to analyze the effect
- Group policy preferences :- provide additional flexibility in managing settings and configurations.
- Filtering and Targetting :- Filtered and targetted to specific users, groups & Computers within active directory environment
- Loopback processing :- Loopback processing is a group policy feature
- settings :- While additional settings, it's important to note that some settings can only be configured.
- Group policy modeling and group policy results

∴ Administrators can use the group policy modelling and group policy results wizards in the GPMC.

## ACTIVITY LOG FOR THE TWELVETH WEEK

Day & Date	Brief Description of The Daily Activity	Learning Outcome	Person In-Charge Signature
Day -1 24-05-2023	* MS word draw, design view - tabs * MS word page setup Complete	Learned about ms word draw, design, view tabs page setup Complete	✓
Day -2 25-05-2023	* practice on page setup and it's inner tabs * MS word layout, references mailing tabs	practically Learned about page setup, layout mailing in MS word	✓
Day -3 26-05-2023	* practice on layout, references, mailing tabs * Group policy part-1	successfully Completed practice on layout and group policy	✓
Day -4 29-05-2023	* Group policy part-2 * Group policy part-3	which controls the working environment of user accounts and computers	✓
Day -5 30-05-2023	* practice on Group policy part -1 * practice on Group policy part -2	practiced on group policy successfully Completed in the system	✓
Day -6 31-05-2023	* practice on Group policy part-3 * practice on Group policy part -4	successfully Learned about how to control the account of the computer.	✓

*Rubab*

WEEKLY REPORT  
WEEK - 12. (From Dt..... to Dt.....)

Objective of the Activity Done:

"Group Policies"

Detailed Report:

→ extensions :- additional client-side extensions (CSEs)  
These extensions provide additional settings and configurations.

→ Group Policy Control Store :- Centralized location where administrators can store and manage administrative template files.

→ Level Targeting :- For fine-grained targeting of settings through item-level. This feature enables administrators to apply preferences based on various conditions.

→ Remote systems :- Administrators can manage group policies from their local machines by installing the remote server administration tools (RSAT)

→ Backup and restore :- ensure recoverability in case of accidental deletion.

# DETAILED INTERNSHIP PROJECT REPORT

- a. Introduction.
- b. Project specifications (area / background of the work assigned).
- c. Problems taken up.
- d. Analysis of the problem.
- e. Recommendations and conclusions.

## System Administration

USER MANAGEMENT SYSTEM  
COMPUTER ADMINISTRATION

### USER MANAGEMENT SYSTEM

## ABSTARCT

This project aims at creating a simple user management system that is required by every website where multiple users can login. This let new user registration, login & logout for every user.

Authentication is done every time a login attempt is made. The data of every user is stored in database, thus it make use of database fetch & store utility.

This project is a simple full stack project built with little bit of every tool. Python is used for programming, Django is used as a framework to support various application. The frontend work is basic & simple utilizing the tools. Adequate messages & popups are shown for very mistake and any restricted task.

Thus the management of users will help users access to the website. The validation of data in this project is quite strong. Unique data must be their for every user.

## INTRODUCTION

This project is about how the user data is stored in every website & application. How users are able to create new account and sign in based on the new registration.

Users are able to login based on their credentials and every time they log in, authentication is done, means the data in the data bases is matched with the data entered in the login form. The login form is submitted to Django view, password & username are matched, only if they match the website can be accessed, otherwise the site shows an error.

Similarly when a new user wants to register, he/she has to create a new account entering details including the user name , full name, email, password & reenter password.

Even at this time the details entered by the user are matched with database to check for similar data, an error pops up if data is not unique, username & email should be unique.

The user is redirected to the same page in case an invalid attempt is made. For example , if an invalid data is entered in the registration form , the user is redirected again to fresh registration form .

## **Objective**

The main objective of this project is to help a random user get access to website. For this user needs login credentials, if user have them he can login with them and get access to site.

Else, user is given an option of creating new account entering his/her details and this details get saved in the database. Then user is redirected to login page to sign in with credentials.

Any number of users can create new account with unique data , get access to their individual data in the website. The objective of this is to separate the feed of website for every unique user.

## Methodology

This project is the basic implementation of web framework in connection with

database. The project consist of mainly 3 pages in frontend

1. Homepage : where user can login, register. If not logged in, or logout if logged in.
2. Login : where a user can login based on his/her credentials.
3. New User Registration : where a new user can register.

The framework is controlled by Django, which take all inputs and works on them,

1. Authenticate the data.
2. Validate the data.
3. Project the frontend files.
4. Works with backend/database to access user data and

store new data. All the codes are written in Python. The conditions, functions and variables.

## Organisation of report

- Chapter 1 gives the basic introduction about project and basic fundamentals that will be used in implementing the project.
- Chapter 2 gives us the literature survey of "User Management System". In this we will have brief of journals, research papers, internet source of application.
- Chapter 3 is most important chapter in which we will discuss about the implementation of project including explanation and source code of the project.

- Chapter 4 is the model used for analyzing the performance of User Management System.

Outputs of the project at various stages and comparisons between different outputs.

- Chapter 5 will cover the end conclusion of the project and what further can be implemented in future to this project so that it becomes more efficient and reliable.

## LITERATURE SURVEY

### Create a local user account

1. Select **Start** > **Settings** > **Accounts** and then select **Family & other users**. (In some versions of Windows you'll see **Other users**.)
2. Select **Add someone else to this PC**.
3. Select **I don't have this person's sign-in information**, and on the next page, select **Add a user without a Microsoft account**.
4. Enter a user name, password, or password hint—or choose security questions—and then select **Next**.

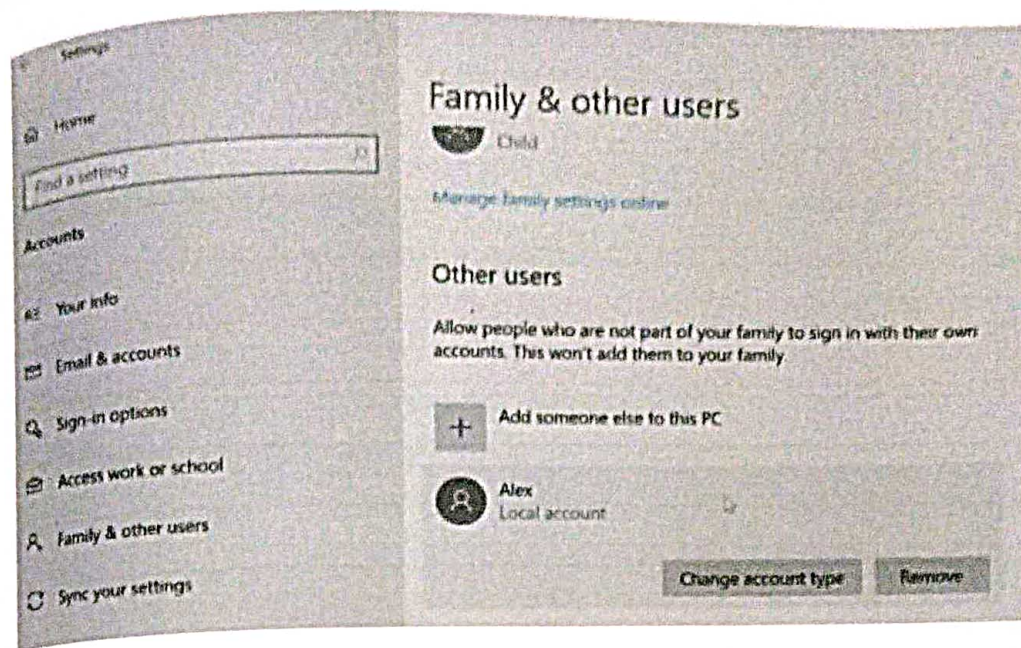
Open Settings and create another account

### Change a local user account to an administrator account

1. Select **Start** > **Settings** > **Accounts**.
2. Under **Family & other users**, select the account owner name (you should see "Local Account" below the name), then select **Change account type**.

**Note:** If you choose an account that shows an email address or doesn't say "Local account", then you're giving administrator permissions to a Microsoft account, not a local account.

3. Under **Account type**, select **Administrator**, and then select **OK**.
4. Sign in with the new administrator account.



## Create a local user account

1. Select **Start** > **Settings** > **Accounts** and then select **Family & other users**. (In some versions of Windows you'll see **Other users**.)
2. Next to **Add other user**, select **Add account**.
3. Select **I don't have this person's sign-in information**, and on the next page, select **Add a user without a Microsoft account**.
4. Enter a user name, password, or password hint—or choose security questions—and then select **Next**.

Open Settings and create another account

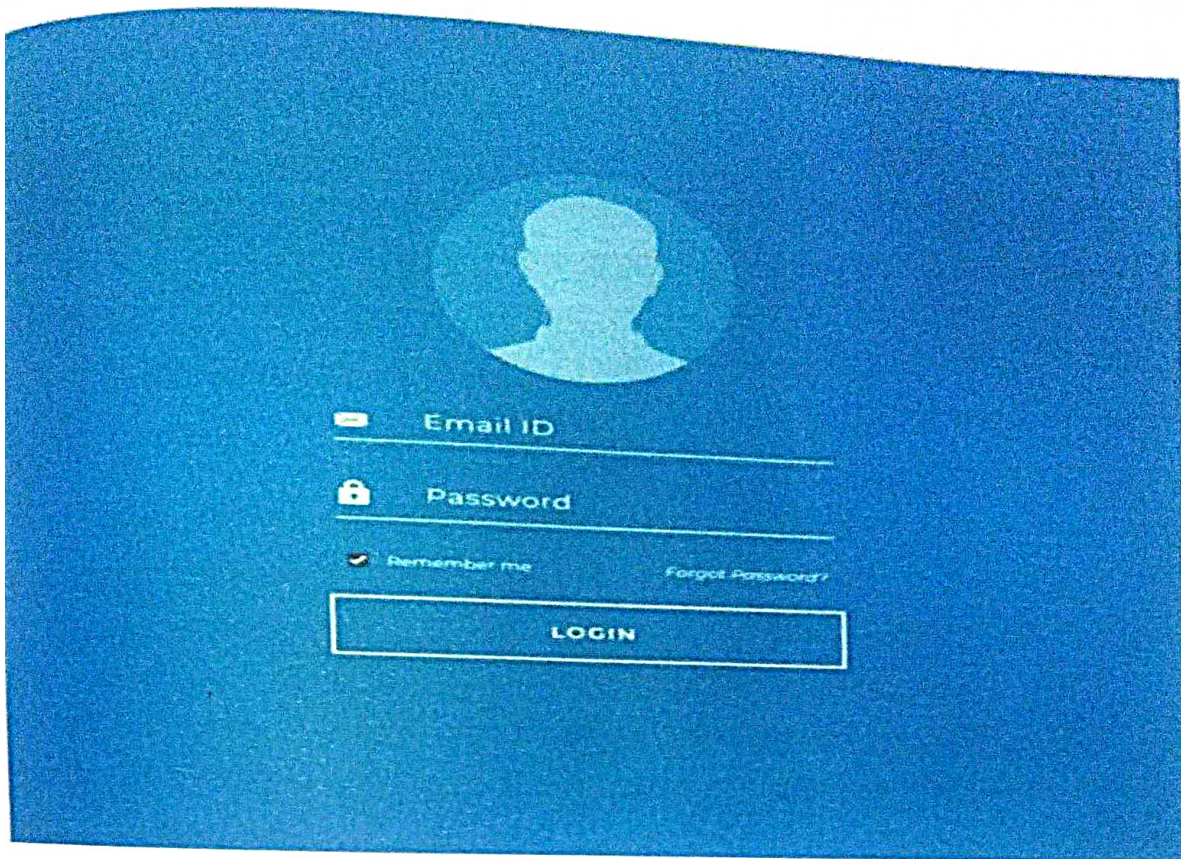
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**Note:** If you choose an account that shows an email address or doesn't say "Local account", then you're giving administrator permissions to a Microsoft account, not a local account.

3. Under **Account type**, select **Administrator**, and then select **OK**.
4. Sign in with the new administrator account.

An administrator account in Windows 10 possesses all the privileges, such as changing security and configuration settings, installing and uninstalling applications, and allowing/limiting other users' access.



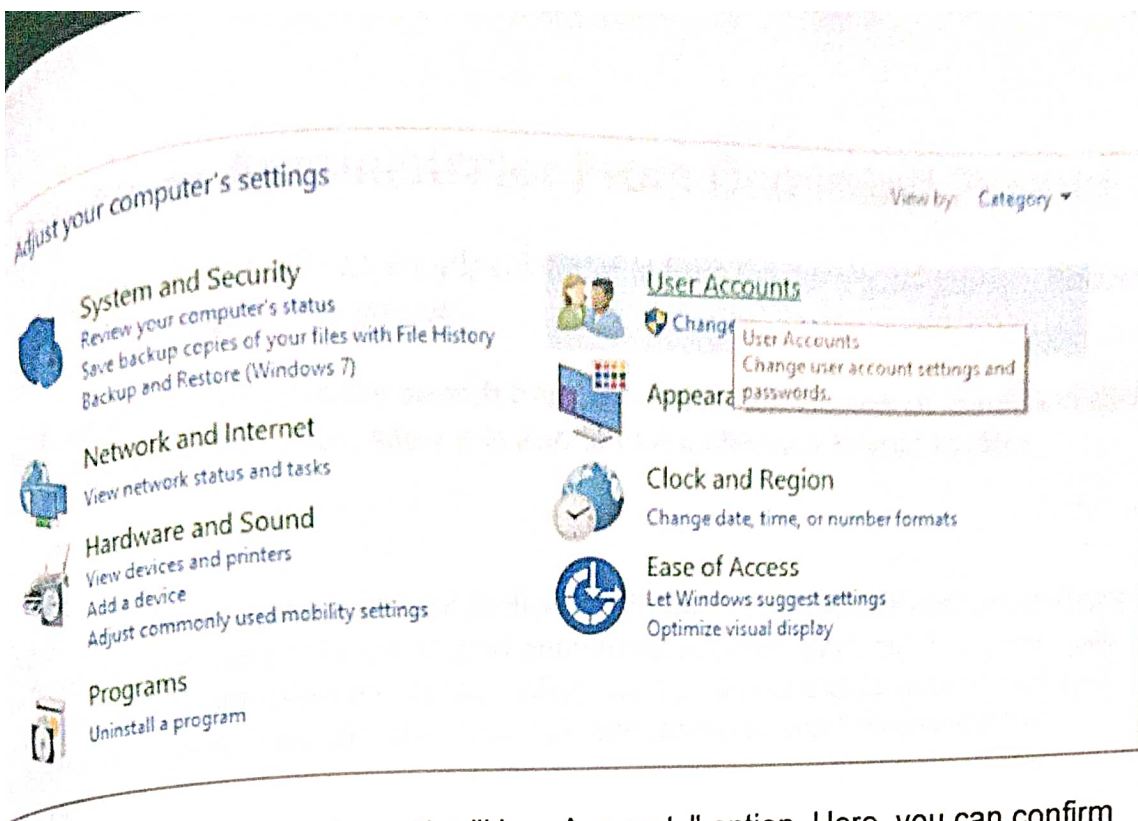
Windows 10 asks to set up an administrator account after a successful installation. After this, an administrator account can create more "administrator" or "standard" accounts. If you're using Windows 10, and want to log in as an administrator to make necessary changes, you're on the right page. This article will share how to log in as an administrator in Windows 10.

## Login As an Administrator From Control Panel

The first way is to log in as an administrator from the Control Panel. Here's how to do it in five simple steps.

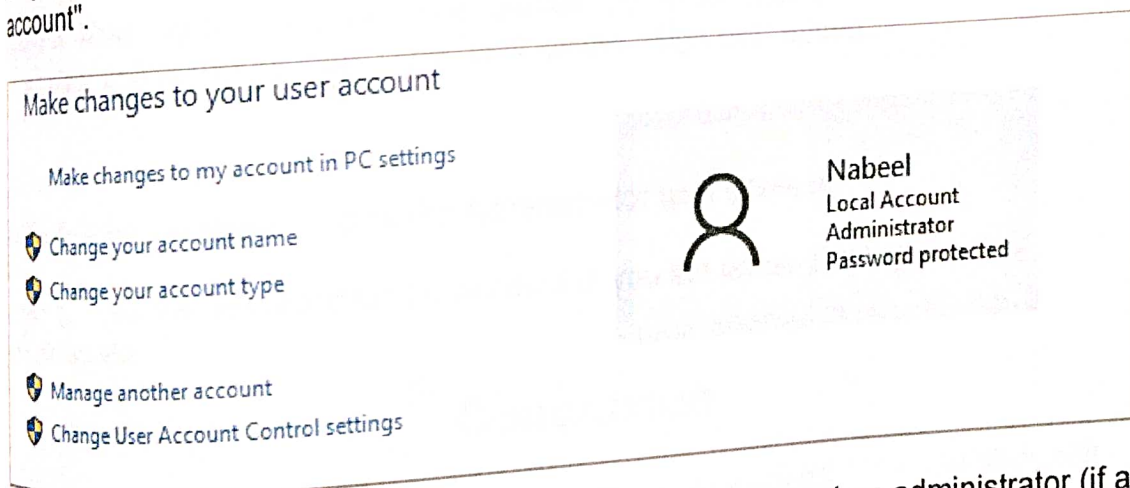
**Step 1.** Open Control Panel by typing "Control Panel" in the Windows 10 search bar.

**Step 2.** Click on the "User Accounts".



Step 3. After that, click again on the "User Accounts" option. Here, you can confirm whether you're already logged in as an administrator. If you're logged in as an administrator, it will be visible under your account name and account type.

Step 4. You can also confirm the status of other accounts by clicking "Manage another account".



Step 5. You can change the status of your account if you're not an administrator (if and only if you have the credentials of the administrator's account). To do so, apply the following operation:

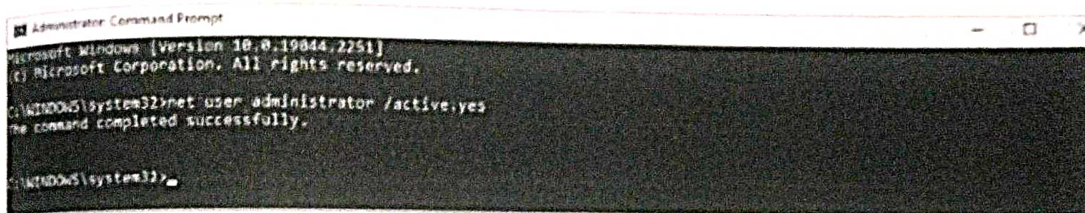
- Click on your current profile
- Select "Change the account type"
- Click the "Administrator option"
- Enter the admin password when prompted

## Login As an Administrator From Command Prompt

The second option to log in as an administrator is from the command prompt. Follow the below steps to complete the process.

**Step 1.** Search for "cmd" in the search bar, then right-click the search result and click "Run as Administrator". Also, allow this app to make changes to your system.

**Step 2.** Type `net user administrator /active:yes` in the cmd interface and press Enter. You'll see the message "The command completed successfully". By doing this, you have successfully activated the default Windows 10 administrative account without password protection. You can also type `net user administrator *` to change the password.



```
Administrator: Command Prompt
Microsoft Windows [Version 10.0.19044.2251]
(c) Microsoft Corporation. All rights reserved.
C:\WINDOWS\system32>net user administrator /active:yes
The command completed successfully.
C:\WINDOWS\system32>
```

**Step 3.** Now, log out of your current session. To do so, click on the Windows icon and then your profile picture icon. Here, click on the "Sign out" option.

**Step 4.** After the sign-out, click the Administrator user account.

**Step 5.** Type the password for the account (if you set up any) to log in as an administrator.

## Conclusion

Windows 10 offers two different ways to create a user account. One is a Microsoft account, and the other is a local account. On top of this, you can either log in as an "administrator" or as a "standard user". There are two simple ways to log in as an administrator in Windows 10, which have been discussed in this article. Now, you can easily change a "standard user" to an "administrator" within a couple of steps.

## About local user accounts

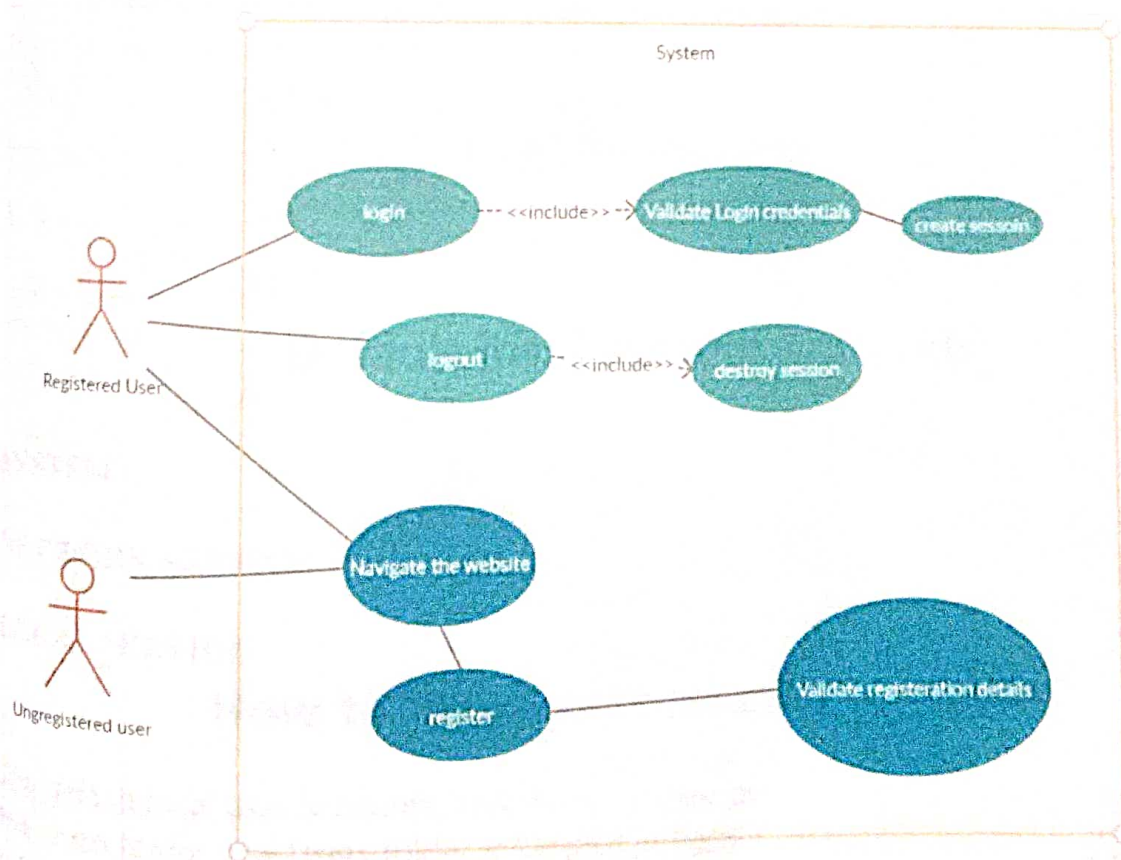
Local user accounts are stored locally on the device. These accounts can be assigned rights and permissions on a particular device, but on that device only. Local user accounts are security principals that are used to secure and manage access to the resources on a device, for services or users.

## Default local user accounts

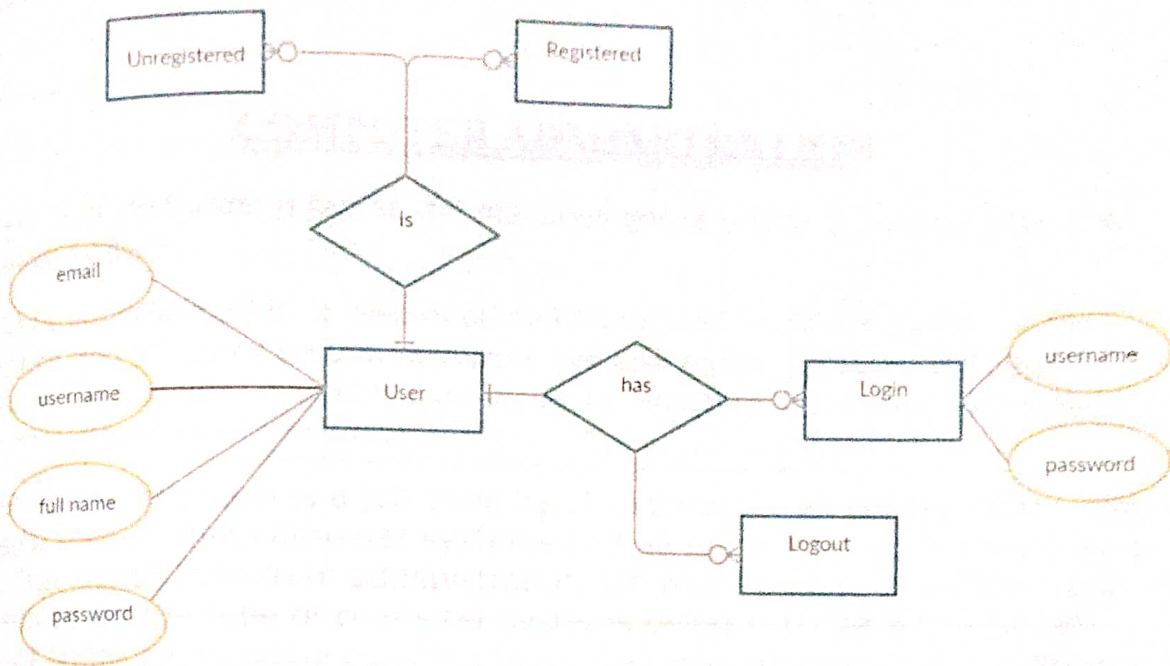
The *default local user accounts* are built-in accounts that are created automatically when the operating system is installed. The default local user accounts can't be removed or deleted and don't provide access to network resources.

Default local user accounts are used to manage access to the local device's resources based on the rights and permissions that are assigned to the account. The default local user accounts, and the local user accounts that you create, are located in the *Users* folder. The *Users* folder is located in the Local Users and Groups folder in the local *Computer Management* Microsoft Management Console (MMC). *Computer Management* is a collection of administrative tools that you can use to manage a local or remote device.

Default local user accounts are described in the following sections. Expand each section for more information.



Use-case Diagram



Entity Relationship diagram

## Default local system accounts

SYSTEM

NETWORK SERVICE

LOCAL SERVICE

## How to manage local user accounts

The default local user accounts, and the local user accounts you create, are located in the Users folder. The Users folder is located in Local Users and Groups. For more information about creating and managing local user accounts, see [Manage Local Users](#).

You can use Local Users and Groups to assign rights and permissions on only the local server to limit the ability of local users and groups to perform certain actions. A right authorizes a user to perform certain actions on a server, such as backing up files and folders or shutting down a server. An access permission is a rule that is associated with an object, usually a file, folder, or printer. It regulates which users can have access to an object on the server and in what manner.

You can't use Local Users and Groups on a domain controller. However, you can use local Users and Groups on a domain controller to target remote computers that aren't domain controllers on the network.

## COMPUTER ADMINISTRATION

System administration refers to the management of one or more hardware and software systems.

The task is performed by a system administrator who monitors system health, monitors and allocates system resources like disk space, performs backups, provides user access, manages user accounts, monitors system security and performs many other functions

System administration is a job done by IT experts for an organization. The job is to ensure that computer systems and all related services are working well. The duties in system administration are wide ranging and often vary depending on the type of computer systems being maintained, although most of them share some common tasks that may be executed in different ways.

Common tasks include installation of new hardware or software, creating and managing user accounts, maintaining computer systems such as servers and databases, and planning and properly responding to system outages and various other problems. Other responsibilities may include light programming or scripting to make the system workflows easier as well as training computer users and assistants.

### specifications

- Managing Windows, Linux, or Mac systems
- Upgrading, installing, and configuring application software and computer hardware
- Troubleshooting and providing technical support to employees
- Creating and managing system permissions and user accounts
- Performing regular security tests and security monitoring
- Maintaining networks and network file systems

If you're using Windows 10, version 1803 and later, you can add security questions as you'll see in step 4 under **Create a local user account**. With answers to your security questions, you can reset your Windows 10 local account password. Not sure which version you have? You can check your version.

# Security policy settings

## Applies to

- Windows 10
- Windows 11

This reference topic describes the common scenarios, architecture, and processes for security settings.

Security policy settings are rules that administrators configure on a computer or multiple devices for protecting resources on a device or network. The Security Settings extension of the Local Group Policy Editor snap-in allows you to define security configurations as part of a Group Policy Object (GPO). The GPOs are linked to Active Directory containers such as sites, domains, or organizational units, and they enable you to manage security settings for multiple devices from any device joined to the domain. Security settings policies are used as part of your overall security implementation to help secure domain controllers, servers, clients, and other resources in your organization.

Security settings can control:

- User authentication to a network or device.
- The resources that users are permitted to access.
- Whether to record a user's or group's actions in the event log.
- Membership in a group.

To manage security configurations for multiple devices, you can use one of the following options:

- Edit specific security settings in a GPO.
- Use the Security Templates snap-in to create a security template that contains the security policies you want to apply, and then import the security template into a Group Policy Object. A security template is a file that represents a security configuration, and it can be imported to a GPO, applied to a local device, or used to analyze security.

For more info about managing security configurations, see [Administer security policy settings](#).

The Security Settings extension of the Local Group Policy Editor includes the following types of security policies:

- **Account Policies.** These policies are defined on devices; they affect how user accounts can interact with the computer or domain. Account policies include the following types of policies:
  - **Password Policy.** These policies determine settings for passwords, such as enforcement and lifetimes. Password policies are used for domain accounts.

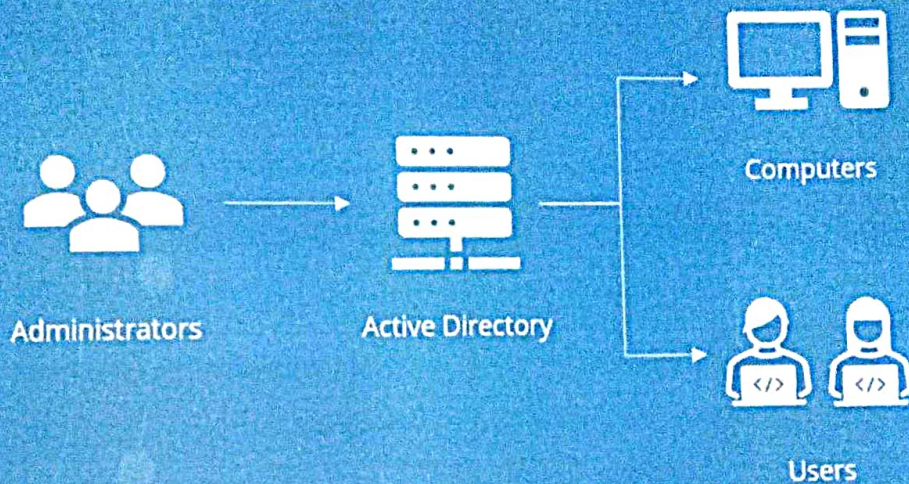
- **Account Lockout Policy.** These policies determine the conditions and length of time that an account will be locked out of the system. Account lockout policies are used for domain or local user accounts.
- **Kerberos Policy.** These policies are used for domain user accounts; they determine Kerberos-related settings, such as ticket lifetimes and enforcement.
- **Local Policies.** These policies apply to a computer and include the following types of policy settings:
  - **Audit Policy.** Specify security settings that control the logging of security events into the Security log on the computer, and specifies what types of security events to log (success, failure, or both).

#### Note

For devices running Windows 7 and later, we recommend to use the settings under Advanced Audit Policy Configuration rather than the Audit Policy settings under Local Policies.

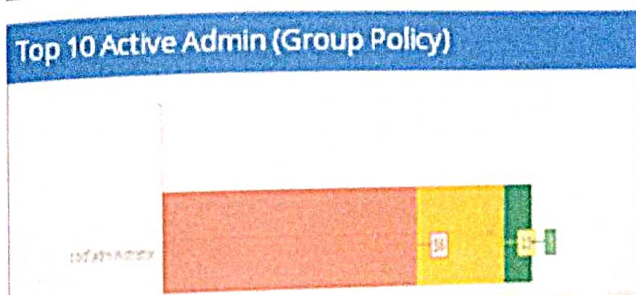
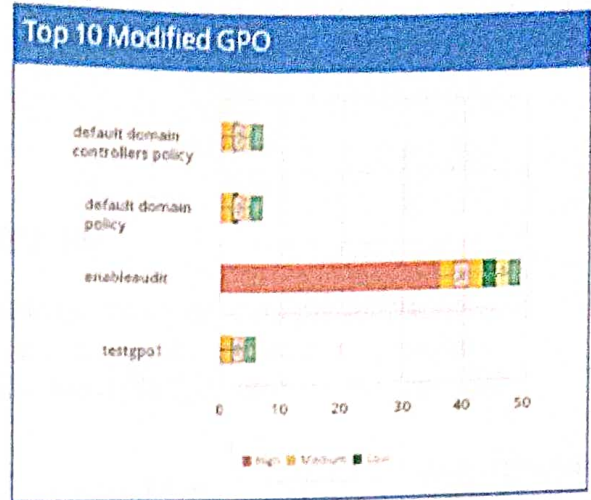
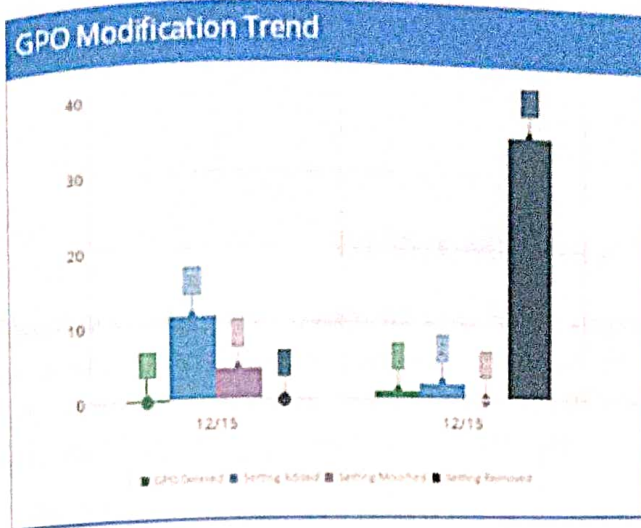
- **User Rights Assignment.** Specify the users or groups that have sign-in rights or privileges on a device
- **Security Options.** Specify security settings for the computer, such as Administrator and Guest Account names; access to floppy disk drives and CD-ROM drives; installation of drivers; sign-in prompts; and so on.
- A Group Policy Object (GPO) is a group of settings that are created using the Microsoft Management Console (MMC) Group Policy Editor. GPOs can be associated with single or numerous Active Directory containers, including sites, domains, or organizational units (OUs). The MMC allows users to create GPOs that define registry-based policies, security options, software installation, and much more.
- Active Directory applies GPOs in the same, logical order; local policies, site policies, domain policies and OU policies.
- *Note: GPOs that are in nested OUs work from the OU closest to the root first and outwards from there.*

# GROUP POLICY OBJECT



 Lepide

- The Group Policy Auditing solution will help you to get more visibility over the changes being made to your Group Policy Objects. Every time a critical change is made, Lepide will send the admin a real-time alert and provide the option to roll back unwanted changes to their previous state; allowing admins to maintain a policy of least privilege and ensure the security policies of the organization remain intact.



## FUTURE SCOPE

If throwing some light on the future of this program, so this project has great scope in future. In future we will include many features to this program. We have countless amendments to make on this project from security & encryption of data to the frontend work.

While everything discussed in this chapter may seem like a lot of additional work that takes away from the "real" work of administering systems, actually the opposite is true; only by keeping this philosophy in mind will you give your users the service they deserve, and reach your full potential as a system administrator.

## OUTCOMES DESCRIPTION

Describe the work environment you have experienced (in terms of people interactions, facilities available and maintenance, clarity of job roles, protocols, procedures, processes, discipline, time management, harmonious relationships, socialization, mutual support and teamwork, motivation, space and ventilation, etc.)

- People interactions :- A supportive work environment fosters positive interactions promotes open communication.
- Facilities and maintenance :- A well maintained and agained workspace is important for productivity
- Clarity of Job roles :- Clear job roles and help employees, goals.
- protocols, procedures, processes.

Describe the real time technical skills you have acquired (in terms of the job-related skills and hands on experience)

- Programming and software development :-
  1. an assist with programming languages such as PYTHON, JAVA, C++, JAVASCRIPT
- web development :- HTML, CSS, JAVASCRIPT, as well
  - as frame works and libraries like reactjs
  - le and angular.
- Database management
- Networking and IT infrastructure

Describe the managerial skills you have acquired (in terms of planning, leadership, team work, behaviour, workmanship, productive use of time, weekly improvement in competencies, goal setting, decision making, performance analysis, etc.)

→ Planning and Organizing: - Managers need to be skilled in creating strategic plans, setting goals, and organizing resources to achieve objectives.

→ Leadership: - Effective managers inspire and motivate their teams towards a common goal.

→ Teamwork and Collaboration: - Managers should encourage teamwork and foster a collaborative work environment.

→ Behaviour and Professionalism.

Describe how you could improve your communication skills (in terms of improvement in oral communication, written communication, conversational abilities, confidence levels while communicating, anxiety management, understanding others, getting understood by others, extempore speech, ability to articulate the key points, closing the conversation, maintaining niceties and protocols, greeting, thanking and appreciating others, etc.,)

→ Oral Communication: -

Practice active listening: - Pay attention

to others maintain eye contact and show genuine intent in what they are saying

\* Speak clearly and concisely

\* Use effective body language seek feedback

\* Written Communication → Conversational abilities

\* Confidence and anxiety management.

Describe how you could enhance your abilities in group discussions, participation in teams, contribution as a team member, leading a team/activity

- Active listening :- practice active listening by paying full attention to others during group discussions.
- Empathy and respect :- cultivate empathy and respect for your team members, ideas, opinions, and contributions.
- Time management :- be mindful of time constraints during group discussion.
- problem solving skills.

Describe the technological developments you have observed and relevant to the subject area of training (focus on digital technologies relevant to your job role)

- Natural Language processing :- NLP has significantly advanced, enabling machines to understand.
- Deep learning :- Deep learning, a subset of machine, has experienced remarkable advancements.
- Generative adversarial networks (GANs) are a class of machine learning models that are capable of generating synthetic data that closely resemble real data.
- cloud computing
- Reinforcement learning

# Special Self-Evaluation of the National Curriculum

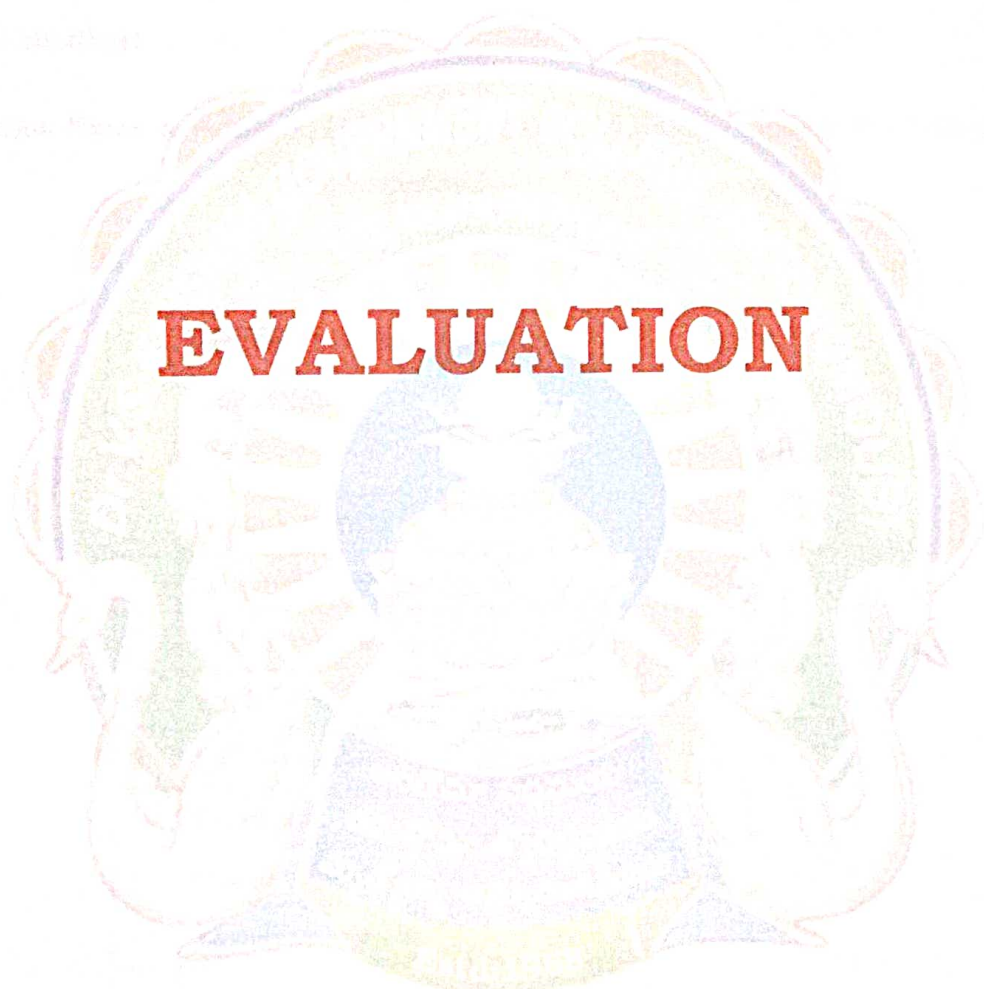
1. The National Curriculum is a framework for the school curriculum. It sets out the content and standards for all schools in England. It is a statement of what is expected of schools and their pupils. It is a statement of the national standards for all schools in England. It is a statement of the national standards for all schools in England.

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## Student Self-Evaluation of the Semester Internship

Student Name: YETTLA.ASIRINAIDU

Registration Number: 20204001

Term of Internship: 3 Months From: 01.03.2023 To: 31.05.2023

Date of Evaluation:

Organization Name & Address: Dr. V. S. Krishna Government Degree & PG College (A),  
Visakhapatnam.

1	Oral communication	1	2	3	4	5
2	Written communication	1	2	3	4	5
3	Proactiveness	1	2	3	4	5
4	Interaction ability with community	1	2	3	4	5
5	Positive Attitude	1	2	3	4	5
6	Self-confidence	1	2	3	4	5
7	Ability to learn	1	2	3	4	5
8	Work Plan and organization	1	2	3	4	5
9	Professionalism	1	2	3	4	5
10	Creativity	1	2	3	4	5
11	Quality of work done	1	2	3	4	5
12	Time Management	1	2	3	4	5
13	Understanding the Community	1	2	3	4	5
14	Achievement of Desired Outcomes	1	2	3	4	5
15	OVERALL PERFORMANCE	1	2	3	4	5

Date:

Y. Aspi Naidu  
Signature of the Student

## Evaluation by the Supervisor of the Intern Organization

Student Name: YETTLA.ASIRINAIDU

Registration Number: 20204001

Term of Internship: 3 Months      From: 01.03.2023      To: 31.05.2023

Date of Evaluation:

Organization Name & Address: IICTE Pvt Ltd. Opposite Y School, Srinivasa Nagar,  
GITAM College Road, Visakhapatnam.

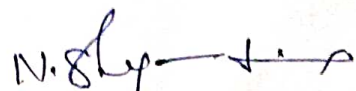
Name & Address of the Supervisor with Mobile Number:

Note: Please note that your evaluation shall be done independent of the student's self-evaluation.

Rating Scale: 1 is lowest and 5 is highest rank

1	Oral communication	1	2	3	4	5
2	Written communication	1	2	3	4	5
3	Proactiveness	1	2	3	4	5
4	Interaction ability with community	1	2	3	4	5
5	Positive Attitude	1	2	3	4	5
6	Self-confidence	1	2	3	4	5
7	Ability to learn	1	2	3	4	5
8	Work Plan and organization	1	2	3	4	5
9	Professionalism	1	2	3	4	5
10	Creativity	1	2	3	4	5
11	Quality of work done	1	2	3	4	5
12	Time Management	1	2	3	4	5
13	Understanding the Community	1	2	3	4	5
14	Achievement of Desired Outcomes	1	2	3	4	5
15	OVERALL PERFORMANCE	1	2	3	4	5

Date: 21/05/2023

  
Signature of the Supervisor



**MARKS STATEMENT**  
(To be used by the Examiners)

**INTERNAL ASSESSMENT STATEMENT**  
(Assessment by the industry / enterprise / organisation)

Name of the Student: **YETTLA.ASIRINAIDU**

Programme of Study: **B.SC**

Year of Study: **2022-2023**

Group: **Biotechnology, Botany, Chemistry**

Register No/H.T. No: **20204001**

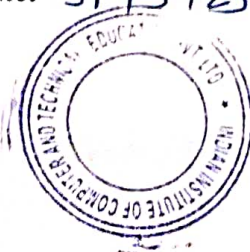
Name of the College: **Dr. V. S. Krishna Government Degree & PG College (A),  
Visakhapatnam.**

University: **Andhra University, Visakhapatnam.**

S.No.	Evaluation Criterion	Maximum Marks	Marks Awarded
1.	Project Log	10	
2.	Project Implementation	20	
3.	Project Report	10	
4.	Presentation	10	
<b>GRAND TOTAL</b>		<b>50</b>	

Date: **31/5/23**

Seal:



**4**  
Sign. of the  
HR Manager/Head of the Division

**EXTERNAL ASSESSMENT STATEMENT**  
(To be used by the Examiners)

Name of the Student: **YETTLA.ASIRINAIDU**

Programme of Study: **B.SC**

Year of Study: 2022-2023

Group: **Biotechnology, Botany, Chemistry**

Register No/H.T. No: **20204001**

Name of the College: **Dr. V. S. Krishna Government Degree & PG College (A),  
Visakhapatnam.**

University: **Andhra University, Visakhapatnam.**

S. No.	Evaluation Criterion	Maximum Marks	Marks Awarded
1.	Internship Evaluation	80	
2.	For the grading giving by the Supervisor of the Intern Organization	20	
2.	External Viva - Voce	50	
<b>TOTAL</b>		150	
<b>GRAND TOTAL (EXT. 150 M + INT. 50 M)</b>		200	

**Final Evaluation Committee**

1. Teacher Guide:

*[Signature]*  
LECTURER IN BOTANY  
V.S Krishna Govt Degree Coll  
Visakhapatnam

2. Internal Expert:

*[Signature]*  
LECTURER IN BOTANY  
V.S Krishna Govt Degree Coll  
Visakhapatnam

3. External Expert (Nominated by the affiliating University):

*[Signature]*  
S.L. [Signature]

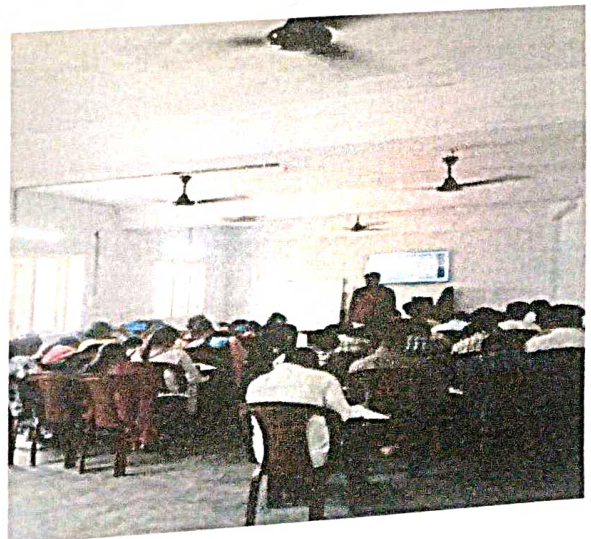
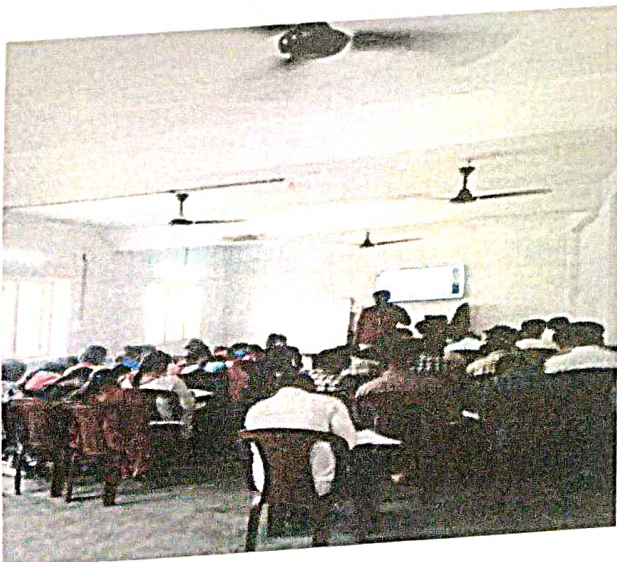
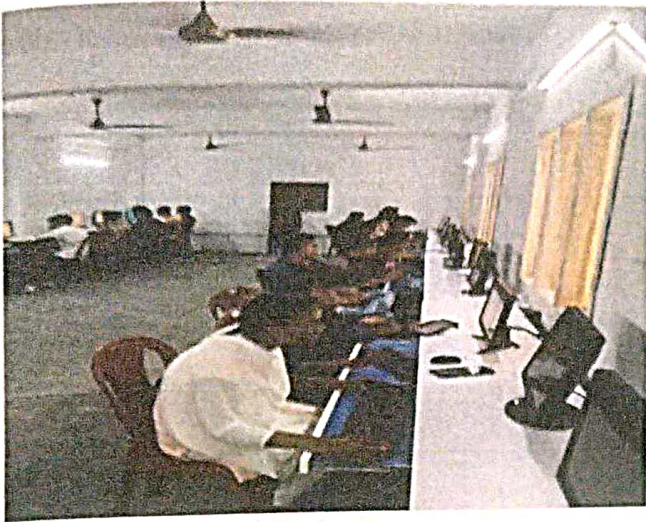
4. Signature of the Principal/HOD with Date & Seal:

*[Signature]*  
LECTURER IN BOTANY  
V.S Krishna Govt Degree Coll  
Visakhapatnam  
DR. V. S. KRISHNA GOVT. DEGREE COL  
VISA KHAPATNAM-13

## Photographs







**THANK YOU**

