|  |  |
| --- | --- |
| DAY – 11 | DATE: |
| TIME OF ARRIVAL: | TIME OF DEPARTURE: |
| Dept/Division: | Nature of work: |
| Name of Supervisor, designation & email ID | |
| Remark of training Supervisor: | |
| In company we done group discussion on online shopping advantages and disadvantages   * Advantages of online shopping   \*we can buy the products from home only  \*we get offers on buying products   * Disadvantages of online shopping   \*it is time consuming process  \*some times products are not correct what we are odered  Signature of industry Supervisor | |

**FORMAT – 4**

**Student’s daily log book**

|  |  |
| --- | --- |
| DAY – 12 | DATE: |
| TIME OF ARRIVAL: | TIME OF DEPARTURE: |
| Dept/Division: | Nature of work: |
| Name of Supervisor, designation & email ID | |
| Remark of training Supervisor: | |
| Presentation skills in a company refer to the ability to effectively share information, ideas, or proposals with others in a clear and engaging way. It involves preparing well-organized content, delivering it confidently, using visual aids effectively, and keeping the audience interested and involved. Good presentation skills help professionals communicate their messages clearly, capture attention, and create a positive impact on their audience.  Signature of industry Supervisor | |

|  |  |
| --- | --- |
| DAY - 13 | DATE: |
| TIME OF ARRIVAL: | TIME OF DEPARTURE: |
| Dept/Division: | Nature of work: |
| Name of Supervisor, designation & email ID: | |
| Remark of training Supervisor: | |
| * Tailor your resume to the job description. * Use a clean and organized format. * Highlight accomplishments and measurable results. * Incorporate relevant keywords. * Proofread for errors and inconsistencies.     Signature of industry Supervisor | |

|  |  |
| --- | --- |
| DAY –14 | DATE: |
| TIME OF ARRIVAL: | TIME OF DEPARTURE: |
| Dept/Division: | Nature of work: |
| Name of Supervisor, designation & email ID: | |
| Remark of training Supervisor: | |
| Personality development in a company involves nurturing and enhancing individuals' personal traits, behaviors, and skills to improve their professional effectiveness    Signature of industry Supervisor | |

|  |  |
| --- | --- |
| DAY – 15 | DATE: |
| TIME OF ARRIVAL: | TIME OF DEPARTURE: |
| Dept/Division: | Nature of work: |
| Name of Supervisor, designation & email ID: | |
| Remark of training Supervisor: | |
| -Certainly! Here are the steps for personality development in a company:   * Self-Assessment: Encourage employees to assess their personality traits, strengths, weaknesses * Set Development Goals: Help employees set specific and achievable goals for their personality development * Training and Workshops: Provide relevant training programs, workshops, or seminars to enhance employees' skills and behaviors * Coaching and Mentoring: Offer mentoring or coaching opportunities to employees     Signature of industry Supervisor | |

|  |  |
| --- | --- |
| DAY – 16 | DATE: |
| TIME OF ARRIVAL: | TIME OF DEPARTURE: |
| Dept/Division: | Nature of work: |
| Name of Supervisor, designation & email ID: | |
| Remark of training Supervisor: | |
| * Practice and Application: Encourage employees to apply their learning and new skills in practical situations within the company, such as taking on leadership roles, participating in cross-functional teams, or volunteering for challenging projects. * Continuous Feedback: Establish a culture of regular feedback and evaluation, where employees receive constructive feedback from supervisors * Encourage Self-Learning: Promote a culture of continuous learning by providing access to resources, recommending books or online courses * Create a Supportive Environment: Foster a positive and supportive work environment that values personal growth.   Signature of industry Supervisor | |

|  |  |
| --- | --- |
| DAY – 17 | DATE: |
| TIME OF ARRIVAL: | TIME OF DEPARTURE: |
| Dept/Division: | Nature of work: |
| Name of Supervisor, designation & email ID: | |
| Remark of training Supervisor: | |
| * Enhanced Communication Skills: Developing effective communication skills is crucial for building strong relationships, resolving conflicts, and collaborating effectively. * Increased Emotional Intelligence: Emotional intelligence, which encompasses self-awareness, self-regulation, empathy, and social skills, plays a vital role in professional success. * Strengthened Leadership Abilities: Effective leadership is a valuable skill in the workplace and beyond. Improved Professional Relationships: Building positive and productive relationships with colleagues, clients, and stakeholders is vital in the workplace       Signature of industry Supervisor | |

|  |  |
| --- | --- |
| DAY – 18 | DATE: |
| TIME OF ARRIVAL: | TIME OF DEPARTURE: |
| Dept/Division: | Nature of work: |
| Name of Supervisor, designation & email ID: | |
| Remark of training Supervisor: | |
| Conclusion:  In conclusion, personality development is a valuable process that brings numerous benefits to individuals. It helps individuals gain self-awareness, improve communication skills, enhance emotional intelligence, strengthen leadership abilities, develop adaptability and resilience, foster positive relationships, boost confidence, and create career advancement opportunities. By investing in personality development, individuals can experience personal growth, professional success, and a greater sense of fulfillment in both their personal and professional lives.      Signature of industry Supervisor | |
| DAY –19 | DATE: |
| TIME OF ARRIVAL: | TIME OF DEPARTURE: |
| Dept/Division: | Nature of work: |
| Name of Supervisor, designation & email ID: | |
| Remark of training Supervisor: | |
| The IT field is constantly evolving, and several technologies are currently shaping the industry. Here are some of the prominent technologies in the IT field:   * Artificial Intelligence (AI) * Cloud Computing * Internet of Things (IoT) * Big Data * Cybersecurity * DevOps , etc     Signature of industry Supervisor | |

|  |  |
| --- | --- |
| DAY –20 | DATE: |
| TIME OF ARRIVAL: | TIME OF DEPARTURE: |
| Dept/Division: | Nature of work: |
| Name of Supervisor, designation & email ID: | |
| Remark of training Supervisor: | |
| Current Technologies in our Company:   * Custom-Software-Development-The applications are developed based on customer requirement * Mobile-Applications-They built some of the android mobile applications * Web-Design-They built some of the websites like casew-soft=ERP,Tax-E etc * Automation-Automation is the process of using technology to perform tasks and processes with minimal human intervention. * AIML-Applications-They also build some of the AIML involved applications     Signature of industry Supervisor | |
| DAY –21 | DATE: |
| TIME OF ARRIVAL: | TIME OF DEPARTURE: |
| Dept/Division: | Nature of work: |
| Name of Supervisor, designation & email ID: | |
| Remark of training Supervisor: | |
| In company during internship period we learn about python programming language   * Python is a popular and beginner-friendly programming language that allows you to write instructions for computers to follow. It has a simple and readable syntax, making it easy to learn and understand. Python can be used for a wide range of applications, from web development and data analysis to artificial intelligence and automation. With its extensive library support and large community, Python is a versatile language for both beginners and experienced programmers.   Signature of industry Supervisor | |

|  |  |
| --- | --- |
| DAY –22 | DATE: |
| TIME OF ARRIVAL: | TIME OF DEPARTURE: |
| Dept/Division: | Nature of work: |
| Name of Supervisor, designation & email ID: | |
| Remark of training Supervisor: | |
| Processor-Oriented Programming (POP) is an approach to programming that focuses on explicitly defining and controlling the execution flow of a computer program based on the behavior of the processor. In POP, the program is structured around the operations performed by the processor, such as fetching instructions, executing calculations, and storing data.  The key characteristics of POP include:   * Emphasis on processor behavior * Low-level control * Efficient resource management * Close relationship with hardware     Signature of industry Supervisor | |
| DAY –23 | DATE: |
| TIME OF ARRIVAL: | TIME OF DEPARTURE: |
| Dept/Division: | Nature of work: |
| Name of Supervisor, designation & email ID: | |
| Remark of training Supervisor: | |
| object-oriented programming language, which means it supports the concepts of Object-Oriented Programming (OOP). OOP is a programming paradigm that organizes code into reusable objects that contain both data and the operations (methods) that can be performed on that data.      Signature of industry Supervisor | |

|  |  |
| --- | --- |
| DAY –24 | DATE: |
| TIME OF ARRIVAL: | TIME OF DEPARTURE: |
| Dept/Division: | Nature of work: |
| Name of Supervisor, designation & email ID: | |
| Remark of training Supervisor: | |
| The key concepts of OOP in Python are:   * Encapsulation- Encapsulation is the concept of bundling data and methods together within a class * Inheritance- Inheritance is a mechanism that allows a class (child class) to inherit properties and methods from another class (parent class) * Polymorphism- ability of objects of different types to be treated as objects of a common superclass * Abstraction-hiding the important details from the user * Method Overriding- Redefining a method in a subclass with the same name and signature as in its parent class. * Method Overloading- Defining multiple methods with the same name but different parameters in a class.   Signature of industry Supervisor | |
| DAY –25 | DATE: |
| TIME OF ARRIVAL: | TIME OF DEPARTURE: |
| Dept/Division: | Nature of work: |
| Name of Supervisor, designation & email ID: | |
| Remark of training Supervisor: | |
| Encapsulation:  To write a Python program using encapsulation, you can follow these steps:   * Define a Class: Start by defining a class using the **class** keyword * Declare Attributes: Declare the attributes (variables) inside the class * Implement Getter and Setter Methods: Create getter and setter methods to access and modify the attribute values. * Encapsulate Methods: Define other methods inside the class * Instantiate Objects: Create objects (instances) of the class using the class name followed by parentheses * Access Methods and Attributes: Use the objects to call the methods   Signature of industry Supervisor | |

|  |  |
| --- | --- |
| DAY –26 | DATE: |
| TIME OF ARRIVAL: | TIME OF DEPARTURE: |
| Dept/Division: | Nature of work: |
| Name of Supervisor, designation & email ID: | |
| Remark of training Supervisor: | |
| Inheritance  To write a Python program using inheritance, you can follow these steps:   * Define a Parent Class: Start by defining a parent class * Implement the Parent Class: Implement the attributes and methods within the parent class * Define Child Classes: Define child classes that inherit from the parent class * Extend the Child Classes: Inside the child classes, implement additional attributes and methods specific to each child class * Instantiate Objects: Create objects (instances) of the child classes. * Access Inherited Methods and Attributes: Use the objects to call the inherited methods and access the inherited attributes from the parent class.   Signature of industry Supervisor | |

|  |  |
| --- | --- |
| DAY –27 | DATE: |
| TIME OF ARRIVAL: | TIME OF DEPARTURE: |
| Dept/Division: | Nature of work: |
| Name of Supervisor, designation & email ID: | |
| Remark of training Supervisor: | |
| Polymorphism  To write a Python program using polymorphism, you can follow these steps:  Define a Common Interface: Start by defining a common interface  Implement Participating Classes: Implement multiple classes that participate in the polymorphism and inherit from the common interface or base class  Override Methods: In each participating class, override the methods from the interface with their own specific implementation.   1. Instantiate Objects: Create objects (instances) of the participating classes, ensuring that each object is of the type specified by the common interface.   Signature of industry Supervisor | |

|  |  |
| --- | --- |
| DAY –28 | DATE: |
| TIME OF ARRIVAL: | TIME OF DEPARTURE: |
| Dept/Division: | Nature of work: |
| Name of Supervisor, designation & email ID: | |
| Remark of training Supervisor: | |
| Method Overridiing  steps of writing python program using Polymorphism   * Define a Parent Class: Start by defining a parent class that contains the method you want to override in the child class * Implement the Parent Class: Implement the method inside the parent class * Define a Child Class: Define a child class that inherits from the parent class. * Override the Method: Inside the child class, define the same method with the same name as in the parent class. * Implement the Child Class * Instantiate Objects   Signature of industry Supervisor | |

|  |  |
| --- | --- |
| DAY –29 | DATE: |
| TIME OF ARRIVAL: | TIME OF DEPARTURE: |
| Dept/Division: | Nature of work: |
| Name of Supervisor, designation & email ID: | |
| Remark of training Supervisor: | |
| Oops simple program  class Rectangle:  def \_init\_(self, length, width):  self.length = length  self.width = width  def calculate\_area(self):  return self.length \* self.width  rectangle1 = Rectangle(5, 3)  area1 = rectangle1.calculate\_area()  print(f"Area of Rectangle 1: {area1}") # Output: Area of Rectangle 1: 15    Signature of industry Supervisor | |

|  |  |
| --- | --- |
| DAY –30 | DATE: |
| TIME OF ARRIVAL: | TIME OF DEPARTURE: |
| Dept/Division: | Nature of work: |
| Name of Supervisor, designation & email ID: | |
| Remark of training Supervisor: | |
| Signature of industry Supervisor | |