Phone :257 83540

VidyaVikas Education Society's

VIKAS COLLEGE OF ARTS, SCIENCE & COMMERCE

Affliated to University of Mumbai
RE-ACCREDITED 'A' GRADE BY NAAC (WITH CGPA 3.15)
ISO 9001 : 2008 CERTIFIED

Vikas High School Marg, Kannamwar Nagar No 2, Vikhroli (E), Mumbai – 400083

Dr. R. K. Patra
Principal
Society

Hon' ble: **Shri P. M. Raut**
Chairman. V. V. Edu.

Email : vikascollegeprincipal@gmail.comwww.vikascollege.org

CERTIFICATE

This is to certify that Ms./Mr.

_____

Has successfully completed the On Job Training in the

_____

from _____ to _____ under the supervision of

_____

Subject In-Charge: _____ HOD: _____

Examiner: _____

INDEX

1.Introduction

Welcome to the Data Analytics Internship Training Program

Understand the fundamental concepts of data analytics.
Use various tools and techniques for data collection, cleaning, and analysis.
Visualize data to derive insights and present findings.
Apply statistical methods to analyze data.
Develop proficiency in using data analytics software and programming languages such as Python, R, and SQL.

The program is divided into several modules, each focusing on different aspects of data analytics:

Introduction to Data Analytics

Definition and Importance
Data Analytics Process
Types of Data Analytics: Descriptive, Diagnostic, Predictive, and Prescriptive
Data Collection and Cleaning

Data Sources and Collection Methods
Data Quality and Data Cleaning Techniques
Handling Missing Data and Outliers
Exploratory Data Analysis (EDA)

Data Exploration Techniques
Data Visualization Tools (e.g., Matplotlib, Seaborn)
Summary Statistics and Data Distributions Statistical
Analysis

Basic Statistical Concepts
Hypothesis Testing
Correlation and Regression Analysis
Data Visualization

Principles of Effective Data Visualization
Creating Visualizations with Python and Tableau
Interactive Dashboards
Programming for Data Analytics

2.Company Overview

Welcome to our Data Analytics Company! We are a leading provider of data-driven solutions, helping businesses transform raw data into actionable insights. Our mission is to empower organizations to make informed decisions through advanced analytics and innovative technology.

2. Our Mission

Our mission is to harness the power of data to drive business success. We aim to provide our clients with the tools and expertise needed to unlock valuable insights from their data, enabling them to improve efficiency, increase profitability, and achieve their strategic goals.

3. Our Vision

We envision a world where data is at the heart of every decision-making process. By leveraging cutting-edge analytics techniques and technologies, we strive to be at the forefront of the data revolution, leading the way in transforming industries and shaping the future of business.

4. Our Services

We offer a comprehensive range of data analytics services tailored to meet the unique needs of our clients:

Data Collection and Integration

Data Warehousing

Data Analytics Training Programs On-demand Support and Maintenance Customized Workshops and Seminars

5. Our Approach

We follow a client-centric approach, ensuring that our solutions are tailored to meet the specific needs and objectives of each client. Our methodology includes:

Understanding Client Needs: We begin by thoroughly understanding our clients' business goals, challenges, and data requirements.

6. Our Technology

We leverage the latest technologies and tools in the field of data analytics, including:

Analytics and BI Tools: Tableau, Power BI, QlikView

Programming Languages: Python, R, SQL

7. Our Team

Our team is comprised of highly skilled data scientists, analysts, and engineers with diverse backgrounds and expertise. We are passionate about data and committed to delivering excellence in every project we undertake.

3. Training Objectives

1. Understanding Data Analytics Concepts

Define Data Analytics: Gain a clear understanding of what data analytics is and its significance in various industries.

Differentiate Types of Analytics: Learn the differences between descriptive, diagnostic, predictive, and prescriptive analytics.

2. Mastering Data Collection and Preparation

Identify Data Sources: Understand various data sources, including structured and unstructured data.

3. Communication Skills: Develop strong communication skills to explain technical concepts and insights to non-technical stakeholders.

Visualization Tools: Become proficient in using tools like Matplotlib, Seaborn, and Tableau for data visualization.

4. Applying Statistical Analysis

Basic Statistical Concepts: Grasp foundational statistical concepts, including mean, median, mode, variance, and standard deviation.

5. Enhancing Data Visualization Techniques

Principles of Data Visualization: Learn the principles of effective data visualization to communicate insights clearly.

Interactive Dashboards: Gain proficiency in building interactive dashboards using tools like Tableau and Power BI.

6. Building Proficiency in Data Analytics Programming

Python Programming: Acquire knowledge of Python programming for data manipulation, analysis, and visualization.

R Programming: Learn the basics of R programming for statistical analysis and visualization.SQL: Develop skills in SQL for querying and managing databases.

7. Exploring Advanced Data Analytics Topics

Machine Learning Basics: Understand the fundamentals of machine learning, including supervised and unsupervised learning.

8. Capstone Project Implementation

Project Planning: Plan and execute a capstone project that applies the concepts and skills learned during the training.

9. Enhancing Business and Communication Skills

Business Understanding: Learn to align data analytics projects with business objectives and strategies.

10. Collaboration and Teamwork: Enhance collaboration and teamwork skills by working on group projects and assignments.

4.Training Experience

Creating a comprehensive training experience for a Data Analytics internship involves a mix of theoretical knowledge and practical application. Here's a detailed outline for a 4-month internship course focused on Data Analytics:

Month 1: Introduction and Basics

Week 1: Orientation and Overview

Welcome, introduction to the company, and overview of the internship program.

Introduction to Data Analytics - Importance, applications, and industry trends.

Basics of Data Analytics - Types of data, data collection methods, and data preprocessing.

Introduction to tools and software (SQL, Python/R). Setting up development environment and first hands-on session with Excel.

Week 2: Data Analysis with Excel

Excel Basics: Formulas, functions, and data manipulation.Data Visualization: Creating charts and graphs.Case Study: Simple data analysis project using Excel.

Week 3: SQL for Data Management

Introduction to Databases: Understanding relational databases

Week 4: Introduction to Python for Data Analysis

Python Basics: Syntax, variables, data types, and control structures. NumPy, and Matplotlib.Data Manipulation: Reading and writing data, data cleaning. Mini Project: Analyzing a dataset using Python.

Month 2: Intermediate Data Analytics

Week 5: Data Visualization with Python

Advanced Matplotlib: Customizing plots.Introduction to Seaborn: Creating informative statistical graphics.Project: Visualizing real-world data using Python.

Week 6: Exploratory Data Analysis (EDA)

Understanding EDA

Week 7: Introduction to Machine LearningMachine Learning

Week 8: Data Cleaning and Preprocessing

Handling Missing Data: Techniques and tools.

Month 3: Advanced Topics

Week 9: Advanced Machine Learning

Unsupervised Learning: Clustering and dimensionality reduction.

Model Evaluation: Cross-validation, metrics.

5.Skills Developed

Data Analysis Tools: Proficiency in using tools like Excel for data manipulation and visualization.
SQL: Ability to write and optimize SQL queries for database management and data retrieval.
Data Visualization: Skills in creating charts, graphs, and dashboards using tools like Excel, Matplotlib, and Seaborn.
Machine Learning: Understanding of basic machine learning algorithms and their implementation.
Data Cleaning and Preprocessing: Techniques for handling missing data, data transformation, and data normalization.
Exploratory Data Analysis (EDA): Techniques for summarizing the main characteristics of datasets.
Time Series Analysis: Skills in analyzing and forecasting time series data.

Analytical Skills
Critical Thinking: Ability to approach problems logically and come up with effective solutions.
Data Interpretation: Skills in interpreting data, identifying trends, and drawing meaningful conclusions.
Problem-Solving: Developing strategies to solve complex data-related problems. Statistical Analysis: Understanding of statistical concepts and methods to analyze data.
Model Evaluation: Ability to evaluate the performance of machine learning models using various metrics.
Soft Skills
Communication: Proficiency in presenting data findings clearly and effectively to both technical and non-technical audiences.
Teamwork: Ability to collaborate with team members on projects and share insights.
Project Management: Skills in planning, executing, and managing projects within set deadlines.
Attention to Detail: Ensuring data accuracy and consistency in analysis.
Adaptability: Ability to learn new tools and techniques quickly as the field of data analytics evolves.
Time Management: Efficiently managing time to balance multiple tasks and projects.
Specific Skills Developed Throughout the Internship
Month 1: Basics
Excel: Data manipulation, formulas, functions, chart creation.

6.Contributions

During a Data Analytics internship, interns can contribute significantly to their host organization in several ways. These contributions not only add value to the company but also provide interns with practical experience and a sense of accomplishment. Here are some key areas where interns can make meaningful contributions:

1. Data Collection and Cleaning

Data Gathering: Assisting in the collection of data from various sources, including internal databases, APIs, and external datasets.

2. Exploratory Data Analysis (EDA)

Initial Analysis: Conducting EDA to uncover patterns, relationships, and insights within the data.

3. Report Generation

Regular Reports: Preparing and distributing weekly or monthly reports that summarize key metrics and findings.

4. Data Visualization

Visual Reports: Creating visual reports that effectively communicate data insights to non-technical stakeholders.

5. Statistical Analysis and Modeling

Hypothesis Testing: Conducting statistical tests to validate hypotheses and support decision-making.

6. Process ImprovementAutomation: Automating repetitive data processing tasks using scripts or software tools to improve efficiency.

7. Data Integration; Merging Datasets: Integrating data from different sources to create comprehensive datasets for analysis.

8. Machine Learning ProjectsModel Development: Developing and deploying machine learning models for specific business problems.

9. Business Insights and Recommendations

Data-Driven Decisions: Providing actionable insights and recommendations based on data analysis to support business strategies and decisions.

10. Presentation: Presenting the project findings and recommendations to the team and stakeholders, demonstrating the value of the analysis and proposed solutions.

7.Challenges Faced

Challenge: Learning to use Excel for data analysis.

Solution: Completing online tutorials and practicing with sample datasets.

Challenge: Writing basic SQL queries.

Solution: Practicing with SQL exercises and using resources like SQL W3Schools.

Challenge: Creating dashboards.

Solution: Using Tableau tutorials and examples to build and refine dashboards.

Challenge: Building predictive models.

Solution: Studying machine learning algorithms and practicing with real-world datasets.

Challenge: Analyzing time series data.

Solution: Learning and applying time series analysis techniques and using Python libraries like statsmodels.

Challenge: Integrating data from multiple sources.

Solution: techniques to merge and transform data.

Challenge: Presenting complex findings.

Solution: Creating clear visualizations and practicing presentation skills.

8.Lessons Learned

Practical Application of Theoretical Knowledge
Lesson: Understanding how to apply theoretical concepts learned in coursework to real-world problems.

Importance of Data Quality
Lesson: Realizing the significance of data accuracy, completeness, and consistency.

Effective Data Visualization
Lesson: Understanding the power of visual representation in communicating complex data insights.

Collaboration and Teamwork
Lesson: Recognizing the importance of working effectively within a team and collaborating with colleagues from different departments.

Problem-Solving and Critical Thinking
Lesson: Developing strong problem-solving skills and the ability to think critically about data

Adaptability and Continuous Learning
Lesson: Embracing the need for continuous learning and adapting to new tools, technologies, and methodologies.

Importance of Communication Skills
Lesson: Learning to communicate technical findings effectively to non-technical stakeholders.

Time Management and Prioritization
Lesson: Balancing multiple tasks and projects efficiently to meet deadlines.

Ethical Considerations and Data Privacy
Lesson: Understanding the ethical implications of data handling and the importance of data privacy.

Real-World Business Insights
Lesson: Gaining a deeper understanding of how data analytics drives business decisions and strategies.

9.Recommendations

Based on the experiences and lessons learned during a Data Analytics internship, several recommendations can help maximize the benefits of the internship for both the intern and the host organization. Here are some key recommendations

For InternsActively Seek Learning Opportunities

Engage in Projects

Master the Basics: Ensure a solid grasp of fundamental data analysis tools and techniques (Excel, SQL, Python/R).

Explore Advanced Topics: Push yourself to learn advanced data analysis and machine learning concepts.

Focus on Data Quality

Thorough Data Cleaning: Always prioritize data quality by thoroughly cleaning and preprocessing datasets.

Attention to Detail: Be meticulous in your work to avoid errors that could compromise your analysis.

Enhance Communication Skills

Practice Presentations: Regularly present your findings to peers and mentors to improve your communication skills.

Simplify Complex Ideas: Learn to convey complex data insights in simple, understandable terms for non-technical stakeholders.

Develop Problem-Solving Abilities

Critical Thinking: Approach problems logically and think critically about the data and its implications.

Innovative Solutions: Be creative in finding solutions to data-related challenges.

Utilize Feedback for Improvement

Seek Feedback: Actively seek feedback from mentors and peers to identify areas for improvement.

Implement Suggestions: Use the feedback constructively to enhance your skills and performance.

Stay Updated with Industry Trends

10. Conclusion

Conclusion of a Data Analytics Internship

A Data Analytics internship is a transformative experience that bridges the gap between academic learning and practical application. It provides interns with a comprehensive understanding of the data analytics field, equipping them with the skills and knowledge needed to excel in their future careers. Here's a summary of the key aspects and the conclusion of a Data Analytics internship:

Summary of Key AspectsSkill

Development:

Technical Skills: Mastery of data analysis tools (Excel, SQL, Python/R), data visualizationtechniques, and machine learning algorithms.

Analytical Skills: Enhanced ability to interpret data, identify trends, and make data-drivendecisions.

Soft Skills: Improved communication, teamwork, problem-solving, and project management skills.Practical

Experience:

Real-World Projects: Hands-on experience with real-world datasets and business problems.

Capstone Project: Opportunity to apply all learned skills in a comprehensive, end-to-end dataanalysis project.

Professional Growth:

Mentorship: Guidance from experienced professionals who provide valuable feedback and insights.Networking:

Building connections with industry professionals and peers

11. References

11. Books and Textbooks
12. Online Courses and Tutorials, Tools and Software, Industry Reports

OJT Undertaking

1.StudentName:	Deepak Hanumant Waghmare
2.CurrentAddress	Vikroli -E
3.ResidenceAddress	Vikroli -E
4.EmailID	dhwaghmare1999@gmail.com
5.MobileNo.	887912914
6.Aadhar	860210743914
7.PAN	AFDPW4520M
8. OverallGPA	
9. ModeofInternship	Offline

I confirm that I agree with the terms, conditions ,and requirements of the OJT Policy.

Student Signature:

Date_____

I confirm that the student has attended the OJT orientation, and he/she has met all paperworkand process requirements to participate in the OJT programmed and has received approval from his/her mentor.

Sign of Head of the Department/DepartmentCoordinator/Mentor

Date_____

HOD_____

Books and Textbooks

Online Courses and Tutorials, Tools and Software, Industry Reports

Name: DEEAK HANUMANT WAGHMARE

Contact Address: Shalu D'Soza Chwal ,Hariyali Village, Tagornagar 3 ,Vikhroli (E),Mumbai 400083.

Kannamwar Nagar-2 Vikhroli (E) Mumbai-400083
Contact Number: 8879126914
Email: dhwaghmare1999@gmail.com

CAREER OBJECTIVE:

Enthusiastic and detail-oriented with strong analytical skills and a passion for data-driven decision-making seeking a Data Analytics internship to leverage proficiency in data analysis, statistical methods, and visualization tools to contribute to meaningful business insights.

PERSONAL DETAILS:

Date of Birth	:	20/04/1999
Gender	**:**	Male
Nationality	**:**	Indian
Marital Status	**:**	Single
Languages Known	**:**	Hindi, English and Marathi.

EDUCATIONAL QUALIFICATIONS:

Academic:

DEGREE	YEAR OF PASSING	INSTITUTE/UNIVERSITY
MSC.IT (Part-1)	2024	Mumbai University
GRADUATION (BSc. Computer science)	2019	Mumbai University
HSC	2016	Maharashtra Board
SSC	2014	Maharashtra Board

Skills:

- **Data Analysis:** Proficient in Python, R, SQL
- **Data Visualization:** Experience Power BI, Matplotlib,
- **Statistical Analysis:** Knowledge of hypothesis testing, regression analysis, data cleaning
- **Tools & Technologies:** Excel, Git/GitHub
- **Soft Skills:** Analytical thinking, problem-solving, attention to detail, communication

ADDITIONAL INFORMATION:

- Currently pursuing Employability Skills Training and Placements Training offered by Techno Serve under the sponsorship ofCITI Foundation. 2018-19

Experience: Fresher

Interest

- Traveling,

Positive Attributes

- Analytical Thinking
- Problem-Solving Skills

I hereby declare that all the information provided by me in this application is factual andcorrect tothe best of my knowledge and belief.

Place: - MUMBAI
Date: -

(**Deepak Waghmare**)

Phone :257 83540

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Dr. R. K. Patra
Principal

Hon' ble: **Shri P. M. Raut**
Chairman. V. V. Edu. Society

Email : vikascollegeprincipal@gmail.comwww.vikascollege.org

To

The Project Manager

Subject: Request for 120 weeks/hours OJT of Students pursuing Master of Science in Information Technology

DearSir/Madam,

The Vikas College established in Master of Science in Information Technology is one of the leading Information Technology departments that reflects the vision of leading industrialists and educationalists. It has been recognized for its overall academic excellence and infrastructure.

In view of the above, I request your good self to allow our following student for practical training in your esteemed organization. Kindly accord your permission and give At least one week for students to join training after confirmation.

Sr.No.	Name	Roll no.	Year	Department
1	Deepak Hanumant Waghmare	1312240	2023-24	M.S.C.IT

The resumes of these students are attached to this letter. If vacancies exist, kindly plan for interviews for the students in the above branches. A line of confirmation will be highly appreciated.

Yours sincerely,

OJT/InternshipCoordinator/HeadofDepartment

HOD

Joining Letter of student

To

Subject: Joining letter of student

Dear Sir,

Kindly refer to your letter .As permitted by your good self the following students will under go OJT/ Internship in your esteemed organization under your sole guidance and direction

Sr. No.	Name	Roll no.	Year	Department
1	Waghmare Deepak Hanumant	1312240	2023-24	M.S.C.IT

The performance report may please be forwarded to the undersigned on completion of training in an email.

Your efforts in this regard will positively enhance the knowledge and practical skills of the students. Your cooperation will be highly appreciated, and we shall feel obliged. The students will abide by the rules and regulations of the organization and will maintain proper discipline with keen interest during their OJT. The students will report to you on 11-03-2024 along with a copy of this letter.

Authorized signature

StudentDiary(Log) Recording Format

Week	Date Task Assigned	Topic/Task Assigned	Activities Performed	Key Learnings
1	11/3/2024	Introduction to Data Analytics	Overview of course content, importance of data analytics	Understanding the scope and application of data analytics
	12/3/2024	Data Collection Methods	Learned various data collection techniques	Importance of accurate data collection
	13/3/2024	Data Cleaning	Practiced data cleaning techniques in Excel	Handling missing values, removing duplicates
	14/3/2024	Introduction to Excel	Basic Excel functions and formulas	Data manipulation using Excel
	15/3/2024	Data Visualization in Excel	Created charts and graphs	Visual representation of data
2	18/3/2024	Introduction to SQL	Basics of SQL, creating databases	Writing simple queries to retrieve data
	19/3/2024	Advanced SQL	Complex queries, joins, subqueries	Efficient data retrieval and manipulation
	20/3/2024	Data Analysis with SQL	Using SQL for data analysis	Extracting insights from data
	21/3/2024	Introduction to Python	Basics of Python programming	Writing basic Python scripts
	22/3/2024	Data Analysis with Python	Using pandas for data analysis	Manipulating and analyzing data in Python
3	25/3/2024	Data Visualization with Python	Creating plots using matplotlib and seaborn	Visualizing data in Python
	26/3/2024	Introduction to Machine Learning	Basics of machine learning concepts	Understanding machine learning algorithms
	27/3/2024	Supervised Learning	Implementing regression and classification models	Predictive modeling techniques
	28/3/2024	Unsupervised Learning	Clustering and association models	Grouping and pattern recognition in data
	29/3/2024	Model Evaluation	Techniques for evaluating model performance	Improving model accuracy
4	1/4/2024	Big Data Concepts	Introduction to big data technologies	Understanding Hadoop, Spark
	2/4/2024	Data Warehousing	Concepts of data warehousing	ETL processes, data storage
	3/4/2024	Business Intelligence	Introduction to BI tools like Power BI, Tableau	Creating dashboards, reports
	4/4/2024	Case Study 1	Applying data analysis to a real-world scenario	Practical application of learned techniques
	5/4/2024	Case Study 2	Continuation of case study analysis	Deepening practical understanding
5	8/4/2024	Advanced Excel Techniques	Pivot tables, advanced formulas	Complex data manipulation in Excel
	9/4/2024	Time Series Analysis	Analyzing time series data	Forecasting and trend analysis
	10/4/2024	Text Analytics	Analyzing text data	Sentiment analysis, text mining
	11/4/2024	Introduction to R	Basics of R programming	Writing R scripts for data analysis

	12/4/2024	Data Analysis with R	Using R for data manipulation and visualization	Analyzing data sets with R
6	15/4/2024	Predictive Analytics	Building and evaluating predictive models	Techniques for predicting future trends
	16/4/2024	Advanced Machine Learning	Deep learning, neural networks	Implementing advanced ML algorithms
	17/4/2024	Model Deployment	Techniques for deploying machine learning models	Integrating models into applications
	18/4/2024	Ethics in Data Analytics	Understanding ethical considerations	Ensuring ethical use of data
	19/4/2024	Final Project Planning	Outlining final project requirements	Planning project execution
7	22/4/2024	Final Project Development	Working on final project	Applying all learned techniques
	23/4/2024	Final Project Development	Continuation of project work	Further application of skills
	24/4/2024	Final Project Review	Reviewing progress with instructor	Receiving feedback and making improvements
	25/4/2024	Final Project Completion	Completing project work	Finalizing project details
	26/4/2024	Presentation Preparation	Preparing presentation materials	Structuring and designing presentations
8	29/4/2024	Final Presentation	Presenting final project	Demonstrating skills and knowledge gained
	30/4/2024	Course Review	Recap of course topics	Ensuring understanding and retention
	30/4/2024	Feedback Session	Providing and receiving feedback	Improving future courses
	2/5/2024	Certification	Awarding certificates	Recognizing achievements
	2/5/2024	Introduction to Advanced Topics	Overview of advanced data analytics topics	Preparing for further learning
	3/5/2024	Advanced Data Visualization	Creating interactive dashboards	Enhancing visual storytelling with data
9	6/5/2024	Real-World Application	Applying data analytics to business problems	Practical insights into industry applications
	7/5/2024	Capstone Project Review	Reviewing capstone project progress	Final adjustments and improvements
	8/5/2024	Capstone Project Presentation	Presenting capstone project	Showcasing comprehensive data analytics skills
	9/5/2024	Advanced Data Visualization	Creating interactive dashboards	Enhancing visual storytelling with data
	10/5/2024	Ethics in Data Analytics	Understanding ethical considerations	Ensuring ethical use of data

SignatureofIndustry/organizationSupervisor

Attendance Sheet

Name: Seo Export
Address of organization: Shivsai Rahivashi Sangh, Hanuman Nagar, Kannamwar Nagar II, Vikhroli-E

NameoftheStudent	Deepak Hanumant Waghmare
RollNumber	1312240
NameofCourse	MSC.IT
DateofCommencementofTraining	11-03-2024
DateofCompletionofTraining	10-05-2024

Month and Year: 11-03-2024 to 10-05-2024

Week	Monday	Tuesday	Wednesday	Thursday	Friday
1	Present	Present	Present	Present	Present
2	Present	Present	Present	Present	Present
3	Present	Present	Present	Present	Present
4	Present	Present	Present	Present	Absent
5	Present	Present	Absent	Present	Present
6	Present	Present	Present	Present	Present
7	Present	Present	Present	Present	Present
8	Present	Present	Absent	Absent	Present
9	Present	Absent	Present	Present	Present
10	Present	Present	Present	Present	Present
11	Present	Present	Present	Present	Present
12	Present	Present	Present	Present	Present

Name of OJT Supervisor: Abhijit Mishra

Signature

Supervisor Evaluation of OJT Student

Student Name: Deepak Hanumant Waghmare Date:10-05-2024

OJT Supervisor:Abhijit Mishra Title : Data Analytics

Organization:Seo Export

OJT Address : ShivsaiRahivashiSangh, Hanuman Nagar, Kannamwar Nagar II, Vikhroli-E

Dates of OJT: From 11-03-2024 to 10-05-2024

Please evaluate the intern based on the points mentioned in the table below.

S.no.	Particular	Marks
1	**Completing of Hours (out of 20)**	
2	**Quality/Performance(out of 20)**	
3	**Punctuality/Regularity(out of 10)**	
	Total**(out of 50)**	

SignatureofIndustry/organizationsupervisor_____

Evaluation of OJT by Institute

1. Name of Student: Deepak Hanumant Waghmare
2. Mob.No: 887912914
3. RollNo: 1312240
4. Branch/Semester: MSC.IT (Part-II)
5. Period of Training:
6. Address of Training Site/organization: Shivsai Rahivashi Sangh, Hanuman Nagar, Kannamwar Nagar II, Vikhroli-E
7. Type of Work Date of Evaluation following:

S.no.	Particular	Marks
1	**Weekly Reporting (out of 15)**	
2	**Written Report(out of 20)**	
3	**Viva-Voce/Presentation (out of 15)**	
	Total**(out of 50)**	

Signature of Faculty Mentor

Student Feedback of OJT

Student Name: Deepak Hanumant Waghmare Date: 10-05-2024

Industry/Organization Supervisor: Abhijit Mishra Title: Data Analytics

Supervisor Email: AbhijitMishra@seoexport.in OJT: Unpaid Yes

Organization: Seo Export

OJT Address: Shivsai Rahivashi Sangh, Hanuman Nagar, Kannamwar Nagar II, Vikhroli-E

Faculty Coordinator: Department: MSC(IT)

Dates of OJT: From 11-03-2024 to 10-05-2024

This experience has:	Strongly Agree	Agree	No opinion	Disagree	Strongly Disagree
Given me the opportunity to explore a career field					
Allowed me to apply classroom theory to practice					
Helped me develop my decision-making and problem-solving skills					
Expanded my knowledge about the work world before permanent employment					
Helped me develop my written and oral communication skills					
Provided a chance to use leadership skills (influence others, develop ideas with others, stimulate decision-making and action)					
Expanded my sensitivity to the ethical implications of the work involved					
Made it possible for me to be more confident in new situations					

Given me a chance to improve my interpersonal skills					
Helped me learn to handle responsibility and use my time wisely					
Helped me discover new aspects of myself that I didn't know existed before					
Helped me develop new interests and abilities					
Helped me clarify my career goals					
Provided me with contacts which may lead to future employment					
Allowed me to acquire information and/ or use equipment not available at my Institute					

Certificate of Internship in Data Analytics

This certificate is awarded to Waghmare Deepak Hanumant, in recognition of the successful completion of a Data Analytics Internship program at Seo Export from 11-03-2024 to 10-05-2024.

Responsibilities and Accomplishments:

- **Analyzed large datasets to extract actionable insights and drive data-informed decisions.**
- **Designed and implemented data visualizations using tools like Power BI.**
- **Collaborated with the development team to integrate analytics solutions into web applications.**
- **Conducted data cleaning and preprocessing to ensure data quality and accuracy.**
- **Developed predictive models using machine learning techniques to forecast trends.**

Skills Acquired:

- **Proficiency in data analysis tools such as Python, R, SQL, Power BI.**
- **Understanding of data preprocessing, cleaning, and transformation techniques.**
- **Familiarity with machine learning algorithms and their applications.**
- **Improved communication and collaboration skills.**
- **Demonstrated ability to work independently and as part of a team.**

Additional Accomplishment:

- **Completed 120 hours of practical work during the internship program.**

Waghmare Deepak Hanumant has shown exceptional dedication and talent throughout the internship program. His contributions were instrumental in the successful analysis and visualization of critical data, which significantly impacted project outcomes. We are confident that he will be a valuable asset to any team in the data analytics field.

Sanjay Dube
Position: Project Manager
Seo Export
Date: _____

8779098440
seoexport.in

Certificate

This is to certify that Ms./Mr. Waghmare Deepak Hanumant, has successfully completed the On-Job training in the Data Analytics Internship, from 11-03-2024 to 10-05-2024 under the supervision of Seo Export.

Authorized signature