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### **OrganicOasis**

### Quarter 2: OrganicOasis: SEO Summit for Unlocking Digital Visibility Duration: 3 Months | Fee: 29,500/-

Welcome to the second quarter of our program, "OrganicOasis" SEO Summit for Unlocking Digital Visibility"! In this quarter, we delve into the intricate world of search engine optimization (SEO) with the intention of helping you unlock greater digital visibility for your brand or business. Our purpose is clear: to equip you with the knowledge and skills needed to navigate the complexities of SEO and harness its power to enhance online visibility and drive organic traffic to your digital assets. Understanding the importance of SEO in today's digital landscape is paramount, as it serves as the cornerstone of any successful online presence. Through a series of interactive modules and practical exercises, we will explore the various strategies and techniques involved in optimizing your website for search engines, from keyword research and on-page optimization to link building and content marketing. By mastering the principles of SEO, you will not only improve your website's search engine rankings but also enhance its overall user experience and credibility. At the conclusion of this quarter, you will emerge with a deep understanding of SEO best practices and a toolkit of strategies to propel your digital presence to new heights of visibility and success.

### Purpose of the SEO Quarter

The main purpose of the SEO Quarter in our training program is to equip participants with the essential skills and knowledge to effectively implement search engine optimization techniques and technologies. During this quarter, participants will examine various SEO technologies, including Google Search Console, keyword research tools, SEMrush, Rank Math, and more. They will gain hands-on experience by applying these SEO techniques to real projects, increasing their website's reach organically and improving its visibility on search engine result pages. The outcome of the SEO Quarter will be a website that is fully optimized for search engines, designed to attract organic traffic. Participants will have honed their ability to develop professional websites that meet the stringent requirements of search engines and provide a seamless user experience to visitors.

Having acquired expertise in SEO, participants will now be ready to venture into the next phase of the training program, where they will explore digital marketing technologies offered by technology titans like Google and Facebook. Their website's organic traffic will serve as a strong foundation for implementing advanced digital marketing strategies, driving engagement, and expanding their online presence.

### **Objectives of the SEO Quarter**

**1. Comprehensive Understanding of SEO Principles**: To provide participants with a thorough understanding of search engine optimization principles, algorithms, and best practices, enabling them to effectively optimize websites for search engines.

**2. Hands-on Experience with SEO Tools**: To familiarize participants with various SEO technologies, such as Google Search Console,

keyword research tools, SEMrush, Rank Math, etc., and equip them with practical skills to implement these tools in real projects.

**3. Keyword Research and Analysis**: To develop participants' ability to conduct in-depth keyword research and analysis, identifying relevant and high-traffic keywords to optimize website content.

**4. On-Page SEO Optimization**: To teach participants how to optimize website elements, including meta tags, headings, URLs, and content, ensuring alignment with SEO guidelines to enhance search engine visibility.

**5. Technical SEO Implementation**: To enable participants to implement technical SEO strategies, including website speed optimization, mobile responsiveness, and structured data markup, improving overall website performance.

**6. Backlink Building and Off-Page SEO**: To guide participants in building high-quality backlinks and implementing off-page SEO techniques to enhance website authority and credibility.

**7. SEO Audit and Reporting**: To develop participants' skills in conducting comprehensive SEO audits, identifying areas for improvement, and generating insightful SEO reports.

**8. Website Traffic Analysis and Performance Measurement**: To teach participants how to analyze website traffic, track key performance indicators (KPIs), and interpret data to make informed SEO decisions.

**9. User Experience and SEO Integration**: To emphasize the importance of user experience in SEO and guide participants in aligning website design and content with user expectations.

**10. SEO Guidelines and Ethical Practices**: To instil in participants a strong understanding of ethical SEO practices, avoiding black-hat techniques and ensuring compliance with search engine guidelines.

**11. Competitive Analysis**: To enable participants to conduct competitive analysis, benchmarking their websites against competitors and identifying opportunities for improvement.

**12. Organic Traffic Generation**: To empower participants to increase organic traffic to their websites through effective SEO strategies and execution.

By the end of the SEO Quarter, participants will have achieved the objectives of developing a fully optimized website capable of attracting organic traffic. They will possess hands-on experience with various SEO technologies and the ability to implement SEO techniques effectively. This sets the stage for participants to move forward confidently, leveraging their SEO-optimized website to implement advanced digital marketing technologies offered by technology titans like Google and Facebook, thus positioning them for success in the digital marketing landscape.

| Code | Course Name  | Program      | Duration |
|------|--|--------------|----------|
| 0001 | Search Engine Optimization, the cornerstone of our SEO<br>Summit for Unlocking Digital Visibility. | OrganicOasis | 3 Weeks  |
| 0002 | Google Tools (Google Analytics, Google Search Console and<br>Google Keyword Planner)               | OrganicOasis | 3 Weeks  |
| 0003 | Third Party SEO Tools (SEMrush, Ahrefs, Moz, and Screaming Frog)                                   | OrganicOasis | 3 Weeks  |
| 0004 | Website Auditing Tools (GTmetrix, PageSpeed Insights)  | OrganicOasis | 3 Weeks  |

### Course Curriculum for OrganicOasis:

# **OO01.** Search Engine Optimization, the cornerstone of our SEO Summit for Unlocking Digital Visibility.

**Welcome to Course 01:** Search Engine Optimization, the cornerstone of our SEO Summit for Unlocking Digital Visibility. This course is designed to provide you with a deep dive into the principles and techniques of SEO, essential for enhancing your website's visibility and driving organic traffic. SEO is a multifaceted discipline that requires a solid understanding of search engine algorithms, keyword strategies, on-page optimization, technical SEO, and content marketing. Throughout this three-week course, you will engage in interactive modules and practical exercises that will empower you to implement effective SEO strategies and improve your website's performance.

By the end of this course, you will have a comprehensive understanding of SEO fundamentals and hands-on experience with the essential techniques needed to optimize a website. You will be equipped to tackle the complexities of SEO and leverage these skills to boost your digital presence, ensuring your content reaches the right audience and ranks higher on search engine results pages.

### **Course Outline**

During this three weeks course, you will have gained a solid foundation in SEO principles, developed practical skills for keyword research, on-page and off-page optimization, and understood the critical role of user experience and technical SEO. This knowledge will be instrumental in creating a robust SEO strategy that enhances your website's visibility, credibility, and user engagement.

### Week 1: SEO Fundamentals and Keyword Research

#### Module 1: Introduction to SEO

- Understanding SEO and Its Importance
- The Evolution of Search Engines
- Key SEO Concepts and Terminology

### Module 2: Search Engine Algorithms

- How Search Engines Rank Websites
- Understanding Google's Ranking Factors
- Algorithm Updates and Their Impact on SEO

### Module 3: Keyword Research and Analysis

- Importance of Keyword Research
- Identifying Target Keywords
- Long-Tail vs. Short-Tail Keywords
- Tools for Keyword Research (Overview)
- Competitor Keyword Analysis

### Week 2: On-Page SEO Optimization Module 4: On-Page SEO Basics

- Importance of On-Page SEO
- Optimizing Meta Tags (Title, Description)
- Crafting SEO-Friendly URLs

### Module 5: Content Optimization

Creating High-Quality Content

- Using Keywords Effectively in Content
- Optimizing Headings (H1, H2, H3)
- Internal Linking Strategies
- Image Optimization Techniques

### Module 6: User Experience and SEO Integration

- Importance of User Experience (UX) in SEO
- Designing for Mobile Responsiveness
- Improving Website Navigation and Structure
- Enhancing Page Load Speed

### Week 3: Technical SEO and Off-Page SEO Module 7: Technical SEO Fundamentals

- Understanding Technical SEO
- Ensuring Website Crawlability and Indexability
- Implementing Structured Data Markup (Schema)
- Managing 404 Errors and Redirects

### Module 8: Off-Page SEO Strategies

- Importance of Off-Page SEO
- Building High-Quality Backlinks
- Strategies for Acquiring Backlinks
- Guest Blogging and Influencer Outreach

#### Module 9: Ethical SEO Practices and Future Trends

- Google's Webmaster Guidelines
- Preparing for Voice Search and AI in SEO
- Ethical SEO vs. Black Hat Techniques
- Predictive SEO and Future Trends

# **OO02.** Google Tools (Google Analytics, Google Search Console, and Google Keyword Planner)

**Welcome to Course 02:** Google Tools, an integral part of our SEO Summit for Unlocking Digital Visibility. This course focuses on equipping you with the skills and knowledge to effectively use Google's suite of tools essential for any SEO strategy: Google Analytics, Google Search Console, and Google Keyword Planner. These powerful tools provide valuable insights into your website's performance, user behavior, and keyword opportunities, allowing you to make data-driven decisions and optimize your digital presence.

Throughout this three-week course, you will learn how to set up and navigate these tools, interpret the data they provide, and apply this information to enhance your SEO efforts. By the end of this course, you will be proficient in using Google Analytics to track and analyze website traffic, utilizing Google Search Console to monitor and improve site performance, and leveraging Google Keyword Planner for effective keyword research. Mastering these tools will be crucial in optimizing your website and driving organic traffic.

### **Course Outline**

### Week 1: Google Analytics

### Module 1: Introduction to Google Analytics

- Overview of Google Analytics
- Setting up a Google Analytics Account
- Installing Google Analytics Tracking Code

### Module 2: Navigating Google Analytics Interface

- Understanding the Dashboard
- Key Metrics and Reports
- Customizing Reports and Dashboards

## Module 3: Tracking and Analyzing Website Traffic

- Real-Time Analytics
- Audience Reports: Demographics, Interests, Geography
- Acquisition Reports: Channels, Source, Medium

### Module 4: Behavior Analysis and Goals

- Behavior Flow and Content Reports
- Setting Up and Tracking Goals
- Analyzing Site Speed and User Engagement

### Week 2: Google Search Console

### Module 5: Introduction to Google Search Console

• Overview of Google Search Console

- Setting Up and Verifying Your Website Module 6: Navigating Google Search Console Interface
- Understanding the Dashboard
- Performance Reports: Clicks, Impressions, CTR, and Average Position
- URL Inspection Tool

#### Module 7: Site Health and Index Coverage

- Index Coverage Report: Errors, Valid with Warnings, Valid, and Excluded
- Sitemaps: Submitting and Managing
- Removing URLs and Handling Crawling Issues

#### Module 8: Enhancing Site Performance

- Core Web Vitals and Enhancements
- Mobile Usability and AMP Reports
- Security Issues and Manual Actions

### Week 3: Google Keyword Planner Module 9: Introduction to Google Keyword Planner

- Overview of Google Keyword Planner
- Setting Up Google Keyword Planner

### Module 10: Conducting Keyword Research

- Finding New Keywords
- Search Volume and Forecasts

• Filtering and Refining Keyword Suggestions

### Module 11: Analyzing Keyword Data

- Understanding Keyword Metrics: Search Volume, Competition, and CPC
- Identifying High-Opportunity Keywords
- Analyzing Competitor Keywords

### 0003. Third Party SEO Tools (SEMrush, Ahrefs, Moz, and Screaming Frog)

**Welcome to Course 03:** Third Party SEO Tools, a critical component of our "OrganicOasis: SEO Summit for Unlocking Digital Visibility." In this course, you will gain expertise in using some of the most powerful third-party SEO tools available: SEMrush, Ahrefs, Moz, and Screaming Frog. These tools are essential for conducting comprehensive SEO audits, competitor analysis, keyword research, backlink analysis, and technical SEO evaluations.

Throughout this three-week course, you will learn how to leverage these tools to enhance your SEO strategies, monitor your website's performance, and stay ahead of your competitors. By the end of this course, you will have a deep understanding of how to use SEMrush, Ahrefs, Moz, and Screaming Frog to gather actionable insights and optimize your website effectively.

### **Course Outline**

### Week 1: SEMrush

### Module 1: Introduction to SEMrush

- Overview of SEMrush and Its Capabilities
- Setting Up Your SEMrush Account
- Navigating the SEMrush Interface

### Module 2: Keyword Research and Analysis with SEMrush

- Conducting Keyword Research
- Analyzing Keyword Difficulty and Search Volume
- Identifying Long-Tail Keywords

### Module 3: Competitor Analysis Using SEMrush

- Identifying Competitors
- Analyzing Competitors' Keywords and Strategies
- Benchmarking Your Website Against Competitors

### Module 4: Site Audit and Technical SEO with SEMrush

- Performing a Site Audit
- Identifying and Fixing Technical SEO Issues
- Tracking Site Health Over Time

#### Week 2: Ahrefs

#### Module 5: Introduction to Ahrefs

• Overview of Ahrefs and Its Features

- Setting Up Your Ahrefs Account
- Navigating the Ahrefs Dashboard

### Module 6: Keyword Research and Content Explorer in Ahrefs

- Conducting Keyword Research with Ahrefs
- Using the Content Explorer for Content Ideas
- Analyzing Keyword Metrics: Volume, Difficulty, and Potential

### Module 7: Backlink Analysis Using Ahrefs

- Understanding the Importance of Backlinks
- Analyzing Your Backlink Profile
- Identifying and Disavowing Toxic Backlinks

### Module 8: Competitor Analysis with Ahrefs

- Identifying Top Competitors
- Comparing Backlink Profiles
- Finding Competitors' Top-Performing Content

### Week 3: Moz and Screaming Frog Module 9: Introduction to Moz

- Overview of Moz Tools
- Setting Up Your Moz Account
- Navigating the Moz Interface

### Module 10: Keyword Research and Link Building with Moz

• Conducting Keyword Research Using Moz

## Module 12: Integrating Keyword Research into SEO Strategy

- Creating Keyword Lists
- Mapping Keywords to Content
- Monitoring and Updating Keyword Strategy

**Keyword Explorer** 

- Building and Managing Link Opportunities
- Understanding Moz's Domain Authority and Page Authority Metrics

### Module 11: On-Page Optimization and Rank Tracking with Moz

- Using On-Page Optimization Tools
- Tracking Your Rankings Over Time
- Identifying and Fixing On-Page SEO Issues

### Module 12: Introduction to Screaming Frog

- Overview of Screaming Frog SEO Spider
- Setting Up and Running a Crawl
- Analyzing Crawl Data for SEO Insights

### Module 13: Technical SEO Audits with Screaming Frog

- Identifying Technical SEO Issues
- Exporting and Interpreting Crawl Data
- Fixing Common SEO Problems Identified by Screaming Frog
- Practical Application and Wrap-Up

### Module 14: Integrating Third-Party Tools into Your SEO Strategy

- Combining Insights from SEMrush, Ahrefs, Moz, and Screaming Frog
- Creating a Comprehensive SEO Action Plan
- Monitoring and Adjusting Your Strategy Based on Data

By the end of this three-week course, you will have developed the skills to effectively use SEMrush, Ahrefs, Moz, and Screaming Frog to conduct thorough SEO audits, perform detailed keyword and competitor analysis, and address technical SEO issues. These tools will empower you to optimize your website more effectively and stay competitive in the digital landscape.

### **OO04.** Website Auditing Tools (GTmetrix, PageSpeed Insights)

**Welcome to Course 04:** Website Auditing Tools, a pivotal part of our "OrganicOasis: SEO Summit for Unlocking Digital Visibility." This course will provide you with the essential skills to conduct thorough website audits using two of the most powerful tools available: GTmetrix and PageSpeed Insights. These tools are crucial for identifying and resolving technical issues that can affect your website's performance, speed, and overall user experience.

Throughout this three-week course, you will learn how to use GTmetrix and PageSpeed Insights to analyze your website's performance, understand critical metrics, and implement optimizations that can enhance your website's speed and functionality. By the end of this course, you will be equipped with the knowledge to ensure your website meets the highest standards of performance and user satisfaction.

### **Course Outline**

### Week 1: Introduction to Website Auditing and GTmetrix

### Module 1: Fundamentals of Website Auditing

- Understanding the Importance of Website Audits
- Key Metrics and Performance Indicators
- Common Website Issues and Their Impact

### Module 2: Introduction to GTmetrix

- Overview of GTmetrix and Its Features
- Setting Up Your GTmetrix Account
- Navigating the GTmetrix Interface

### Module 3: Performing a GTmetrix Audit

• Running a Basic Audit with GTmetrix

- Interpreting GTmetrix Reports
- Understanding Performance Scores and Metrics

### Module 4: Addressing Performance Issues Identified by GTmetrix

- Optimizing Page Load Speed
- Improving Server Response Time
- Leveraging Browser Caching and Compression

### Week 2: Advanced GTmetrix Techniques and Introduction to PageSpeed Insights Module 5: Advanced GTmetrix Features

- Analyzing Waterfall Charts
- Identifying and Resolving Render-Blocking

Resources

• Understanding and Optimizing for Largest Contentful Paint (LCP)

## Module 6: Monitoring and Reporting with GTmetrix

- Setting Up Performance Monitoring
- Creating and Managing GTmetrix Reports
- Sharing Insights with Stakeholders

### Module 7: Introduction to Google Page-Speed Insights

- Overview of PageSpeed Insights
- Setting Up and Accessing PageSpeed Insights
- Navigating the PageSpeed Insights Interface

### Module 8: Performing a PageSpeed Insights Audit

- Running a Basic Audit with PageSpeed Insights
- Interpreting PageSpeed Insights Reports
- Key Metrics: First Contentful Paint (FCP) and Time to Interactive (TTI)

### Week 3: Advanced PageSpeed Insights Techniques and Practical Applications Module 9: Advanced PageSpeed Insights Features

• Understanding Core Web Vitals

- Optimizing for Cumulative Layout Shift (CLS)
- Enhancing First Input Delay (FID)

### Module 10: Implementing Recommendtions from PageSpeed Insights

- Image Optimization Techniques
- Efficiently Using JavaScript and CSS
- Leveraging Lazy Loading for Better Performance

### Module 11: Combining Insights from GTmetrix and PageSpeed Insights

- Cross-Referencing Data from Both Tools
- Prioritizing Optimization Efforts
- Creating a Comprehensive Action Plan

### Module 12: Practical Application and Cotinuous Improvement

- Conducting a Full Website Audit
- Implementing Changes and Measuring Impact
- Establishing Ongoing Monitoring and Optimization Practices
- Conclusion and Wrap-Up
- Review of Key Concepts and Techniques
- Final Q&A Session
- Preparing for the Next Phase: Advanced Digital Marketing Strategies

By the end of this three-week course, you will have mastered the use of GTmetrix and PageSpeed Insights to conduct detailed website audits and implement optimizations that enhance your website's performance and user experience. These skills will empower you to maintain a high-performing website that supports your broader SEO and digital marketing objectives.

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