DM IP - 2

Basic SEO Questions

1. What is SEO?

 SEO (Search Engine Optimization) is the practice of optimizing a website to improve its visibility on search engines like Google for organic (non-paid) traffic.

2. Why is SEO important?

 SEO increases website traffic, builds brand visibility, improves user experience, and drives organic leads without the need for paid ads.

3. What are the types of SEO?

- On-Page SEO: Optimization of content, meta tags, and internal links.
- o **Off-Page SEO**: Building backlinks and social signals.
- Technical SEO: Enhancing site performance (e.g., page speed, mobile-friendliness).

On-Page SEO

4. What are meta tags?

- Meta tags are snippets of text describing a page's content.
 Important meta tags include:
 - Meta Title
 - Meta Description
 - Meta Keywords (less relevant now)

5. What is keyword optimization?

 Keyword optimization involves selecting and strategically placing relevant keywords in content to rank higher in search engines.

6. What is the purpose of a title tag?

 The title tag is the clickable headline shown on search engines. It should be concise, descriptive, and include the target keyword.

7. What are H1, H2, and H3 tags?

- These are heading tags used to structure content:
 - H1: Main heading (used once per page)
 - H2/H3: Subheadings for better readability.

8. What is the role of internal linking?

 Internal linking connects pages within the same website, improving navigation, user experience, and SEO.

Off-Page SEO

9. What is a backlink?

 A backlink is a link from another website to your website. Quality backlinks improve domain authority and rankings.

10. What are some backlink-building strategies?

- Guest blogging
- Broken link building
- Infographic submission
- Social media sharing
- Directory submissions

11. What is domain authority?

 Domain Authority (DA) is a score developed by Moz that predicts a website's ability to rank on search engines, scored from 1 to 100.

Technical SEO

12. What is a sitemap?

 A sitemap is a file that lists all the pages on a website to help search engines crawl and index the site more effectively.

13. What is robots.txt?

 Robots.txt is a file that guides search engines on which pages to crawl and index and which ones to ignore.

14. What is page speed, and why is it important?

 Page speed refers to how quickly a webpage loads. Faster pages improve user experience, SEO rankings, and conversion rates.

15. What is mobile-first indexing?

 Mobile-first indexing means Google primarily uses the mobile version of your website for indexing and ranking.

16. What is canonicalization?

 Canonicalization ensures that search engines know the preferred URL for pages with duplicate or similar content using a canonical tag.

Keyword Research

17. What is keyword research?

 Keyword research involves identifying and analyzing search terms that users enter into search engines to optimize content.

18. What are the types of keywords?

- Short-tail Keywords: Generic and high-volume (e.g., "shoes").
- Long-tail Keywords: Specific and low-volume (e.g., "best running shoes for women").
- LSI Keywords: Latent Semantic Indexing keywords related to the main keyword.

19. What is keyword density?

 Keyword density is the percentage of times a keyword appears in content compared to the total word count. It's important not to overuse keywords (avoid keyword stuffing).

SEO Tools

20. What tools are used for SEO?

- Google Analytics (traffic analysis)
- Google Search Console (monitor indexing)
- SEMrush (keyword research, competitor analysis)
- Ahrefs (backlink analysis)
- Yoast SEO (WordPress plugin for on-page SEO)

21. What is Google Search Console?

 A free tool by Google to monitor website performance, search queries, and indexing issues.

Measuring SEO Success

22. What is organic traffic?

 Organic traffic refers to visitors who arrive at your website through unpaid search results.

23. What are SEO KPIs (Key Performance Indicators)?

- Organic traffic
- Keyword rankings
- Backlink profile
- Bounce rate
- Domain Authority (DA)

24. How do you measure SEO performance?

- Use tools like Google Analytics to track:
 - Organic traffic
 - Conversion rates
 - Keyword rankings

SEO Trends

25. What is voice search optimization?

 Optimizing content for voice searches (e.g., "What's the best pizza near me?") often involves targeting long-tail and conversational keywords.

26. What is E-A-T in SEO?

E-A-T stands for Expertise, Authoritativeness, and Trustworthiness,
 which are critical factors in Google's quality rating guidelines.

27. What is Core Web Vitals?

- A set of metrics by Google that measure user experience, focusing on:
 - Largest Contentful Paint (LCP)
 - First Input Delay (FID)
 - Cumulative Layout Shift (CLS)