Personal Notes of Md Jihad Alom - For Educational Use Only

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1. Basic Setup (Before Development)

- ✓ SSL certificate ইনস্টল (HTTPS)
- ✔ Lightweight ও SEO-friendly Theme ব্যবহার (Astra, GeneratePress, Kadence ইত্যাদি)
- ✓ Permalink settings: /post-name/ structure
- ✔ Google Search Console ও Google Analytics সংযুক্ত
- ✔ Robots.txt ও Sitemap তৈরি ও সাবমিট (Yoast / Rank Math দিয়েই হ্য়)
- 🖶 Favicon ও App Icon সেট Branding ও SERP trust বাডায়
- ➡ Web hosting speed consideration (SEO-friendly & faster hosting যেমল: Cloudways, SiteGround)
- Install security plugin (Wordfence, iThemes)
- 🛨 Set Timezone, Language, and Site Title properly সার্চ ইঞ্জিনের context বুঝতে সাহায্য করে

2. On-Page SEO (During Development)

- ✔ Focus keyword + LSI keyword ব্যবহার
- ✓ Meta title ও meta description সেট
- ✓ SEO-friendly URLs (ছোট, keyword-rich)
- 🗸 Internal linking করা আছে (relevant পেইজ/পোস্টের সাথে)
- ✓ Image optimization:
 - ALT tag দেওয়া
 - Image compressed
- ✓ Mobile responsive layout
- ✓ Breadcrumbs Enable
- ✓ Table of Contents (TOC) থাকলে ভালো (বিশেষ করে blog এ)
- ✓ Outbound link (relevant trusted site a link)
- 🕂 Content readability: ছোট প্যারাগ্রাফ, Bullet points, CTA button
- + Keyword in First 100 Words Best Practice
- 🕂 Add Open Graph (OG) tags for better sharing on social media (Rank Math auto করে)

3. Technical SEO (Backend Optimization)

- ✓ XML Sitemap তৈরি ও সাবিষট (Search Console এ)
- ✔ Robots.txt ঠিকভাবে কন্ফিগার
- ✓ Canonical URL সেট (especially for blog)
- ✓ Schema Markup (Yoast / Rank Math দিয়ে করা যায়)
- ✔ Noindex tag ঠিকভাবে ব্যবহার (unnecessary archive, tag page ইত্যাদি)
- √ 404 Error check 3 fix
- ✓ Page speed optimization:
 - CSS/JS minify
 - Lazy loading
 - Caching Plugin (WP Rocket, W3 Total Cache)
 - CDN ব্যবহার (Cloudflare)
- ✓ Core Web Vitals Test (PageSpeed Insights)
- + Preload key requests / fonts optimization (Speed boost)
- ♣ Database optimization (WP-Optimize plugin)
- ♣ Disable unused plugins & scripts (Asset CleanUp / Perfmatters)
- **+** Enable GZIP Compression (server level or plugin)

🦲 4. Local SEO (Client যদি Local Business হ্য়)

- ✔ Google Business Profile ভৈরি ও ভেরিফাই
- ✓ Website
 location info (Name, Address, Phone)
- ✔ Local keywords ব্যবহার (e.g., "Web Developer in Sylhet")
- ✓ Location-based schema
- ✓ Local directories তে listing
- + Embed Google Map with correct NAP info
- + Add customer reviews/testimonials (with schema)

5. After Launch (Post-Development Check)

- ✓ Submit all pages/posts to Google Search Console
- ✓ Ping website to search engines (optional but useful)
- 🗸 Site health check (Yoast / Rank Math দিয়ে)
- ✓ Broken link checker চালাও
- ✓ Client (ক basic SEO guide দাও (যদি নিজের কন্টেন্ট দেয়)
- ♣ Setup Redirection (301 redirect for deleted pages)
- Monitor with SEO tools (Ahrefs Webmaster Tools / Ubersuggest)
- ∔ Set up automatic sitemap pinging (Search engines কে আপডেট জালাতে)

Bonus: Recommended Plugins

Task	Recommended Plugin
SEO overall	Yoast SEO / Rank Math
Caching	WP Rocket / W3 Total Cache
Image compression	ShortPixel / Smush
Schema markup	Schema Pro / Rank Math
Broken link checker	Broken Link Checker plugin
Redirection	Redirection Plugin
Database optimization	WP-Optimize
Disable unused assets	Asset CleanUp / Perfmatters
Security	Wordfence / iThemes Security
♣ OG Tag & Social Sharing – Rank Math / AddToAny	
♣ ToC (Table of Contents) – LuckyWP Table of Contents	

6. Off-Page SEO (External Optimization)

- ✓ High-quality backlink building (Guest post, Niche edits, etc.)
- ✓ Social media profiles create এবং active থাকা
- ✔ Business listing submission (Google, Bing, Yelp, Crunchbase ইত্যাদি)
- ✓ Forum participation (Quora, Reddit, Niche-specific forums)
- ✔ Blog commenting (relevant ও non-spammy সাইটে)
- ✓ Social bookmarking (Mix, Flipboard, Pinterest, Scoop.it, etc.)
- ✓ Video submission (YouTube, Vimeo with backlinks)
- ✓ Image submission (Flickr, Imgur, Pinterest with alt text and backlinks)
- ✓ Document sharing (SlideShare, Scribd PDF/PPT with backlinks)
- ✓ Press release submission (relevant PR sites)
- ✓ Influencer outreach & content sharing
- ✔ Directory submission (high DA এবং niche-specific)
- ✓ Review and rating site submissions (Trustpilot, G2, Capterra ইত্যাদি)
- ♣ Build branded backlinks (using anchor: your brand name)
- → Monitor backlinks (Google Search Console / Ahrefs Webmaster Tools)
- 🖶 Disavow bad backlinks (Google Disavow Tool ব্যবহার করে)