Introduction to Marketing

Marketing - Reach - 1st step Sale - 2nd step

Offline

TM

Online

DM

Tv

Radio

Business card

Pamphlet

On Call

Text

Mouth Verbal - Amway

News Papers

Laptop/mobile

Internet

Knowledge of tools

G - F/M

Conversion rate: 0-3%

3-30%

Audience

Visitors - 1st

Users - 2nd

Customers - Buy

Sales Funnel

- 1. Marketing Reach
- 2. Consideration Yes or No sample, 7-day trial, free demo, 5 rides, 2 orders free, Gift.
- 3. Sale When sm1 starts knowing ur prod/srvs then the sales start.
- 4. Retention Give a better sol. like a call on Amazon.

Iphone	pro	Max
\$299	\$399	\$499
iPhone \$299		max \$499

Coke

S	M	L	
50	80	90	

S 50 90

Coke - Rs 70 Popcorn - Rs 50 Total - Rs 120/-

Today's Deal: Coke + Free Pepsi

In Just Rs 119/-

Find Brand Name

Own Business Known Business Skill **Talent**

Digital Marketing Agency - 1

How to Find a Brand Name?

- 1. Get ideas from Google
- 2. Check competition on Google
- 3. Check Domain Availability Godaddy
- 4. Check Trademark Policy.

Graphic Design (Creatives)

Canva.com

A logo is designed with the mixture of 2 segments

- Element
- Text

Reel Design

- Video
- Text
- Audio
- Transition

Note: Must have a color palette before designing the logo.

Visit: colorhunt.co

No Copyright Images Sites:

Pixabay

Pexels

Unsplash

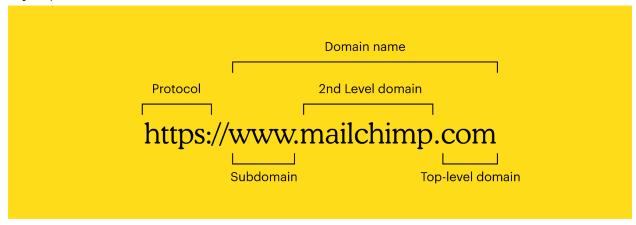
Pngwing

Website Planning

Website = Domain + Hosting (Storage)

https://www.google.com

https:// - hypertext transfer protocol secure (SSL - Secure socket layer)



Site-name - Google, Facebook, Yahoo

extensions / TLD (top-level domain)

.us, .in, .uk - CC country code

.com - commercial

.org - organization

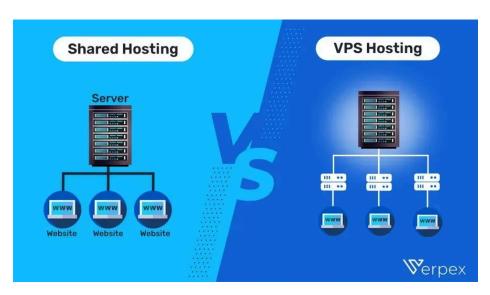
.net - Networking

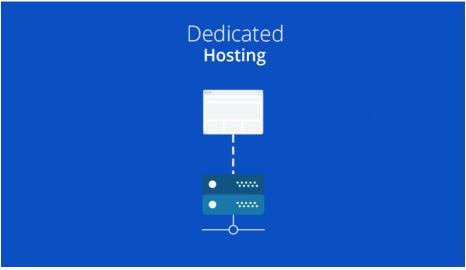
Home - F 80 Street 3, DL - 110001

Hosting - Storage (Area)

Types of hosting

- Shared
- VPS Virtual private server
- Cloud
- Dedicated You own a server





Domain - 100

Hosting - 1K

CMS: Content Management System - WordPress, Shopify, Wix,

Joomla, Drupal, Magento 2.0, etc. - WP Free

Web Design - You - Free

WordPress Installation:

Go to Cpanel - Software - WordPress - install (username: admin, password: admin)

How to log in to your site?

www.site-name.com/wp-admin or /wp-admin

www.saumya.free.nf/wp-admin

Localhost/phpmyadmin

Download Xampp & Wordpress.org

Run Xampp, Turn on Apache & Mysql

Go to C:/xampp - htdocs folder - Paste wordpress.org zip file

Extract in the htdocs folder - Rename wordpress to your name

Go to Chrome - localhost/phpmyadmin

- Create Database by your name
- Chrome localhost/your-name
- Install wordpress

- Username: root , leave password blank
- Site title your name
- Username: admin
- Password: admin
- Use week password
- Email: email@gmail.com
- Install wordpress.

Login: localhost/your-name/wp-admin

Website Design

Any blog can be a website but not always a website can be a blog.

Appearance - theme - add new - oceanwp - install & activate.

- Customize Header Change logo Publish
- Customize Site Identity Change Site Title, Tagline & Siteicon.
- Customize Menu Create menu Add items
- Customize Homepage Settings Static Homepage: Home publish.

Plugins - add new - elementor - install & activate.

Web Design

- Above the fold: background type image, gradient, video, slideshow
- Middle of the fold: about us, why choose us?, featured, services/products, gallery/portfolio
- Below the fold: clients, brands, testimonials/reviews, FAQs etc.

Plugin: royal addon & envato - install & activate.

Link phone no - "tel: 911234567890"

Plugin: My sticky element by premio - call/wa button

Plugin: Chatway - live chat

Mobile Responsive: It response on every Resolution of size.

Plugin List:

oceanwp theme

ocean extra

tawk.to (live chat)

envato (templates)

Facebook Pixel (fb remarketing)

Elementor - Page builder or Landing Page design

my sticky element

yoast seo (Seo Snippets customize)

WP Reset

WP Jetpack (share button)

Tuxedo (Increase upload size limit)

WP Migration - Whole Website Transfer

Contact form 7 - Contact Form

WooCommerce - Ecommerce store creation

Google Site kit plugin - Search console, analytics

Addfunc Header & Footer Code

WP Membership

Elementor Header & Footer Code

essential addon elementor

Premium Addon elementor

Xml - Sitemap

Chrome Extensions

uber suggest - DA & Traffic, Keyword explore Similar web - Traffic Insight VidIQ - Youtube SEO Moz - Same like uber suggest Google Search console Grammarly - spell checker

Blogging: PBN (Public/private blogging network)

Platforms: website/pbn, medium, linkedin, writeforus, etc.

Tool: For keyword research: install ubersuggest chrome extension

Types of keyword:

Single word: football cricket, digital marketing (big businesses)

Short tail: learn digital marketing (Small bzns owners)

Long tail: learn digital marketing in delhi (Small bzns owners)

Keyword: Traffic (Vol.) monthly (High) Competition (SD - seo difficulty) low

Content creation:

- Keyword
- Create 10 topics of a KW
- Create 1500 words content on Al Chatgpt
- Check Plagiarism (duplicacy)
- Upload it on Blog
- Publish it.

eCommerce

Install WooCommerce Plugin

Product Installation - Title, Short/long Desc., Tags, Categories, Pictures, Inventory, SKU (Stock Keeping Unit), Upsell, Cross Sell, Attributions, Variants, etc.

Sample Sheet

Woocommerce Settings - Currency, Shipping Zone, Coupon Code, Payment gateway, Account creation, Order Confirmation, etc.

Search Engine Optimization (SEO)

Types of Search Engines

Google - 89%

Yahoo

Bing

Duckduck.go - hidden browser for the dark web

Yandex

Baidu - Chinese

How does a search engine work?

- **Crawling** When Google bots come to your website and read out the content. (crawler, spiders, robots, bots, google bots, etc)
- **Indexing** Stored (after crawling when you store your web page to Google server)

- Retrieve/Caching - Result appears

SERP (Search engine result page)



10 Organic - Ranked by Seo on SERP

What are the SEO techniques?

- White Hat Follow all rules & regulations by Google
- Grey Hat Al Tools, Spinner tools
- Black hat KW Stuffing, Cloaking, etc

Plagiarism - Duplicacy of content. Types of SEO

- ON Page On your website (Text, HTML, colors, fonts & Content)
- OFF Page off your website (Backlinks)
- Technical Seo Speed boost, meta tags, sitemap, robots.txt, etc
- Local Seo Nearby businesses (Bakery, gym, yoga classes, etc)

ON Page Seo

- Head (Meta tags) & Body Optimize (KW & Content)
 - Keyword (Triggered Solution by a query on Google)
 - Content (Text, image, video)

Types of Keyword

Keyword Research:

- Single word football cricket, digital marketing, SEO (Big business)
- Short tail Learn digital marketing (Small business)
- Long tail Learn digital marketing in Delhi (Small business)

Tools:	
Paid:	Free:
Semrush	Google Keyword Planner

Ahref Ubersuggest Moz

Chrome extension: uber-suggest, Moz, Similar web

Keyword - Traffic (Vol) High & SD (Competition) Low

Task - 10 Keywords

Content creation:

- Keyword
- Create 10 topics for a KW
- Create 1500 words of content on Al Chatgpt
- Upload it on the Blog
- Publish it.

Content Creation Guidelines

- Simple English
- Use Headings H1, H2, H3..., H6
- Use Images
- Use 2-3 lines of paragraphs
- Include Questions
- Bulletin points
- Numerical values
- Internal & external links

Keyword Terminology

Keyword Density - 2-3% or 2-3 Words/100 words Keyword Stuffing - Not above 10% + LSI (Latent Semantic Index) - Synonyms

Keyword Proximity - Gap of 10 words Keyword Prominence - Keyword first appearance

(Title tag -60 charac, Meta description - 160 charac, URL/Slug - Snippets)

Title - KW1 + KW2 + Brand Name

Tool: Yoast Seo

Learn from the best institute as the name for digital marketing

Content Optimization

Tools: Yoast Seo, All in one Seo, Rank Math

Image Optimize - Alt text - Nature of Image, Compress the size <500 Kb

URL Optimize - Keyword in URL (Settings - permalink)

Technical Seo:

Canonical Links
Cannibalization
Robots.txt
Sitemap

User-agent: * (*= Allow to all)

Disallow: /nogooglebot/

Google Search Console: Health Report (Website)

- 1. Error issues (500, 404, 401, 402, 301, 302)
- 2. Sitemap
- 3. Indexing, Crawling (Removals)
- 4. links (Internal & External Links)
- 5. Performance Query (Search term), Date, Clicks, Impressions, CTR, Avg. Positions
- 6. Core web vitals
- 7. Mobile responsive
- 8. Google Discover (Appears when approved by Google News.)
- 9. Canonical issues.
- 10. Schema markup (Structured data markup helper)

CTR (Click through rate%)
Formula = Clicks/impression x 100%

E.g, Clicks - 10 Impressions - 100 10/100 x 100% = **10% CTR**

Site Speed Insight (Technical Seo)

Tools- Gtmetrix, Pingdom, Google Page speed insight, etc.

Speed Boost: Plugins-h, W3total cache, Lite Speed Cache, WP-Optimization, etc.

Max load time: JS Files, CSS Files, Videos, Images, Text

(WordPress Dashboard → LiteSpeed Cache > Page Optimization > CSS/JS Settings)			
Setting	What to do?		
CSS Minify	ON		
CSS Combine	ON (Test — sometimes causes issues)		
Generate Critical CSS	ON (VERY IMPORTANT)		
Load CSS Asynchronously	ON		
JS Minify	ON		
JS Combine	OFF (Safer to leave OFF)		
Load JS Deferred	ON		
DNS Prefetch Control	Optional but useful		

URL Optimization & Image Optimization

Seo in HTML

Meta Tags

Crawling, index, language, country, Keywords, Canonical links, title tags, meta description, etc.

<Head>

SEMrush Site Audit & Certification

Local Seo:

Keyword Prominence: KW1 + KW2 + Brand Name

Placement: Nearby Attribution: Reviews

Website: Google my business, just dial, india mart, yellow pages, white pages, yelp, signalhire,

etc.

Citation: NAP (Name, Address, Phone)

Off Page Seo

- Backlinks (BL are not for users but for crawlers)

When someone discusses your brand name or webpage(link), Google takes your website to the popular section, where websites have a high domain authority (popularity).

Domain Authority: (DA) | Page Authority (PA) | Spam Score

It is a 1-100 Score that is developed by Moz and Google predicts your ranking based on one factor, that is DA.

Tier 1: 40+ Tier 2: 11-39 Tier 3: 1-10

DA Checker (Seo audit)

Moz, Semrush, Uber suggest, Ahref, etc.

Types of Backlinks

Follow: Quality - Link Earning (Pay/Content)

No - follow: Quantity - Link Building

Link Submission:

- Article Submission writeforus: Keyword
- Guest Posting writeforus: Keyword
- Image Submission Pinterest
- Business directories Just Dial, Indiamart, Yellow Pages, yelp, GMB,
- Business Classifieds Quickr, olx
- Q&As Quora
- Web 2.0 sub-domain or Profiles
- PBN Public/Private blogging Network (Expired domains)
- Community Help Q&As
- Comments Comment section

- PR (Press Release) News Sites
- PPT/PDF Scribd, Slideshare
- Social Bookmarking Social media sites.

Get ready with Article: For Follow Backlink

- Get idea
- Content development (Google Docs or Wordpress)
- Content Goal
- Creation (AI tools or DIY)
- Plagiarism Check (Duplicacy check)
- Send to the other website
- Ask for Backlink

1 DA

4-5 = PBNs - DA 20

Wikipedia link earn:

- Go to Wikipedia & Find a Topic
- Install Chrome extension check my links (or any 404 finder)
- Run it & find 404 error pages & Copy the link
- Go to Wayback & Paste it
- Copy the content & Spin it
- Publish it on your website (Plagiarised free)
- Now Contact Wikipedia to replace it. (mailing)

Google Ads

Top 4 Ads - Ranked by Google Ads/PPC (Inorganic) Middle 10 - Ranked by Seo (Organic) Then again ads - 3 ads at the bottom of the page

Top of the Page - Top 4 ads Absolute top of the page - No. 1 Ad

Ad Account - Organization based (Myntra, Amazon) - Insert Funds

Ad Types Marketing

- Push (Wish Based) Display/ Image, Video
- Pull (Want Based) Search Ad

PULL PUSH

Criteria 1 Criteria 2

- 1. Lead/Call 1. Branding
- 2. Branding 2. Lead/Call

Types of Campaign:

Search - Pull

Display/Image - Push

Video - Push

App Install - Pull/Push

Shopping - Pull/Push

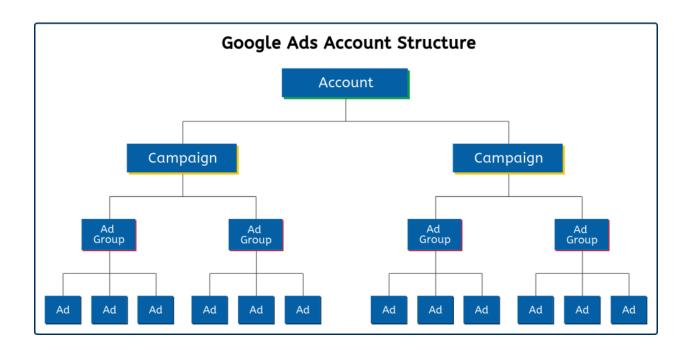
Notes: Ad Account: you can create with a single Gmail ID - 25

Campaign: you can create 10K campaigns in a single ad account

Ad Group: you can create 20K ad groups in a single campaign

Ad Copy: you can create 50 ad copies in a single ad group.

Ad Account ID - Ad Account CID (Customer ID) - 10 Digit



Search Ad:

Campaign - Budget, Bid Strategy, Location, Date & Time.

Budget - It is the amount you spend for an entire day.

Ad Group - Keywords

keyword = Broad match - Big business

Match Type: "keyword" = Phrase match - Small Business

[keyword] = Exact match - Small Business

Ad Copy - Headline (30 Charc.), Description (90 Charac.), Final URL

Types of Bid Strategy:

Automated

Manual

Target CPA (Cost per action)

Manual CPC (Cost per click)

Conversion

Conversion Value

Viewable CPM

Max. Clicks

ROAS - Return on ad-spent - 500% = 5X

ECPC - Enhanced Cost Per Click

Note: at least 15 conversions in the last 30 days. (For Conversion Value)

DKI (Dynamic Keyword insertion) - Command - { [in Ad title/desc]

Ad Assets/extensions:

Call extension: Phone no.

Callout extension: USP (. dot) - 24/7 Support. 1:1 mentorship. Paid tools. Structured snippets: Services (, comma) - course, travel destination, hotel

amenities, features

Sitelink: Website links

Lead form: form

Location: Google My Business

Call only Ad: Campaign - Go to ad +

Display Ad:

Bid Strategy: Viewable CPM (Cost Per Mile or 1000 impressions)

When Impressions Count: When Ad appears 50% & hold for 1 sec

15 paise Cost per impression = 150 CMP

Ad Targeting: Audience

Audience Segments: Demographics, Affinity, In-Market, Life Event

Affinity: Interest & Habits

In-Market: History, URL, Cookies (Recent Behavior) - Who is more

likely to buy the product

Life Events: Marriage, engagement, job, house buy, retirement, etc

Demographics: Age, Gender, Status: Parental/Married,

Education, Household income, etc.

Keywords: What the user puts in the Google search.

Topics: Your ad will appear on websites based on the topics.

Placements: Where your ad will be placed, App, YouTube

channels/videos

Video Ads

Ad types:

Bumper Ad: 6 Sec non-skippable

In-Stream Skippable Ad: 5 Sec Skip

In-Stream Non-Skippable: Up to 15-30 Sec

Short Ad: Shorts 9:16

MastHead Ad: Perday Budget - 2-3 crore/day

Bid Strategies:

CPV: Cost Per Trueview - Trueview counts 30 sec or min of ad length

CPM (Cost Per mile or 1000 impressions): impression

Impression: Video ad appears 50% & holds of 2 sec

Shopping Ad:

Google Merchant Center: Product Upload

ID or SKU: It's a unique identifier for a product (Stock keeping unit)

Manual CPC: Rs 5

Budget: Rs 2000

Clicks: Budget/CPC = 2000/5 = 400 Clicks

Conversion Rate: 10% (40 Conversions)

3300 - 1K Profit/product

 $1K \times 40 = Rs \ 40K$

Assignment:

Bullet Train book in China - Ticket Booking: Search, Display, Video

Conversion

When a visitor or user gets converted into a customer. Specifically in exchange of some goods having a value or price, either it can be tangible or intangible.

Audience:

Visitors - 1st

Users - 2nd (free trial 3 days, free demo, Sample, Test drive, trial rooms, etc.) Customers - Buy now

Types of Audience:

- Demographics Age, Gender, Marital/Parental Status, edu, business, etc
- Affinity Interest & Habits

In-Market - Who is more likely to buy the product/service (History &

Past visits)

Life Event - Mostly once in a lifetime or yearly.

Re-Marketing

If Someone visits the property like: Website, Social Media, YouTube

channel/video, app, etc

If you are running the remarketing ad with a remarketing audience then your ad will be only appearing to those that have interacted with your

property/business.

Create a remarketing audience: Go to Google ads - Tools - Shared library

Audience manager.

AND Rule & OR Rule

And: You must follow all the pages

OR: You either follow one of the pages

Negative Keyword:

On which Search term you don't want to show up your ads like:

Search term contains free words. E.g., "Learn Digital Marketing" in free

Search Term Significances:

User Searches shows in the search term so we can add as a keyword if this is beneficial or we can put it in negative if it is unuseful

Ad Rank:

Ad Rank Formula: Bid (Rs) x Quality Score (1-10)

 $Rs 10 \times 5 = 50$ User 1

 $Rs 12 \times 4 = 48$ User 2

Quality Score:

- 1. Ad Relevance Use Keyword in Ad Copy (Spc in Title)
- 2. Expected CTR Use USP in the title to get clicks
- 3. Landing Page Experience Use Keywords in Landing Page (Spc in headings in describe it)

These 3 things get scored by: **Below Average**, **Average**, **and Above Average**.

Core Financial & Marketing Formulas

```
1. Revenue
Revenue = Units Sold × Price Per Unit
2. Gross Profit
Gross Profit = Revenue - Cost of Goods Sold (COGS)
3. Net Profit
Net Profit = Revenue - Total Expenses
Net Profit = Gross Profit - Operating Expenses - Taxes - Interest
4. Margin
Gross Margin = (Gross Profit / Revenue) × 100
Net Profit Margin = (Net Profit / Revenue) × 100
ROI (Return on Investment)
ROI = (Net Profit / Total Investment) × 100
6. ROAS (Return on Ad Spend)
ROAS = (Revenue from Ads / Cost of Ads)
7. CPA (Cost Per Acquisition)
CPA = Total Campaign Cost / Number of Conversions
8. CPL (Cost Per Lead)
CPL = Total Campaign Cost / Number of Leads
```

```
9. CPC (Cost Per Click)
CPC = Total Ad Spend / Total Clicks Received
10. CPM (Cost Per Mille/Thousand Impressions)
CPM = (Total Ad Spend / Total Impressions) × 1,000
11. CTR (Click-Through Rate)
CTR = (Total Clicks / Total Impressions) × 100
12. Conversion Rate
Conversion Rate = (Number of Conversions / Total Visitors) × 100
13. Customer Lifetime Value (CLV/LTV)
LTV = (Average Purchase Value × Purchase Frequency × Customer Lifespan)
14. Break-Even Point
Break-Even Units = Fixed Costs / (Price Per Unit - Variable Cost Per Unit)
Break-Even Revenue = Fixed Costs / Gross Margin Percentage
15. ROMI (Return on Marketing Investment)
ROMI = (Revenue from Marketing - Marketing Cost) / Marketing Cost
16. Engagement Rate
Engagement Rate = [(Likes + Comments + Shares) / Total Followers] × 100
17. Email Open Rate
Open Rate = (Emails Opened / Emails Sent) × 100
18. Email Click-Through Rate
Email CTR = (Unique Clicks / Emails Delivered) × 100
19. Bounce Rate
Bounce Rate = (Single-Page Sessions / Total Sessions) × 100
20. Churn Rate
Churn Rate = (Customers Lost / Total Customers at Start) × 100
```

Meta Ads

Create a page - Brand Name

Ad Account - adsmanager.facebook.com (Funds)

Ad account - campaign - Ad Set - Ad Copy

Campaign - Budget (Lifetime, daily), Bid Strategy, Objective

Bid strategy - Manual (Bid Cap, Cost per result)
Automated (Highest Volume)

Ad Set - Location, Age, Gender, Detailed targeting, Placement

Detailed Targeting - Demographics, Interest, Behaviour

Placement - Where does it show - fab, insta, app - Reel, Story, Feed

Ad Copy - Final URL/Instant Form, Primary Text, Image/Video

Note: Tool: Ad Library (Competitor analysis)

Audiences:

- Custom
- Lookalike

Custom Audience

Connect with the people who have already shown an interest in your business or product with custom audiences. You can create an audience from your customer contacts, website traffic, or mobile app.

Sources:

Our Property: Website, App, Contact, Offline, Catalogue

Meta Property: fb ad video, ad form, insta account, FB page, event, shopping

Lookalike: who are similar to audiences that you already care about. You can create a Lookalike Audience based on people who like your Page, conversion pixels or any of your existing Custom Audiences.

"ANY" and "ALL" Rule

ANY: Either follow any of these conditions then only ads will appear.

ALL: Must Follow all the conditions then only ads will appear.

Meta Pixel:

Install Chrome extension: Meta pixel Helper (to identify pixel installed or not)

The **Meta Pixel** is a snippet of JavaScript code that allows you to track visitor activity on your website.

Conversion event

Choose a conversion event associated with your Meta pixel. A conversion event is an action that you want people to take when they see your ads.

Attribution setting:

Click-through

Click-through conversions are counted when someone clicks your ad and takes an action within a set period of time. For example, with a 7-day click, our system will learn from conversions that happen within 7 days and show ads to people most likely to convert within 7 days.

Engaged-view (for video only)

Engaged-view conversions are counted when a video ad is played for at least 10 seconds, or for 97% of its total length if it's shorter than 10 seconds, and someone takes an action within 1 day. For example, with 1-day engaged-view, our system will learn from conversions that happen within 1 day and show ads to people most likely to convert in a day.

View-through

View-through conversions are counted when someone sees your ad, doesn't click it, but takes an action within your set period of time. For example, with 1-day view, our system will learn from conversions that happen within 1 day and show ads to people most likely to convert within a day.

Social Media Optimization

Intro

Facebook - 3.1 billion active monthly users

Instagram - 2.4 billion

Instagram - 360 million (India)

Linkedin - 1 billion

Things you need: Brand Name, Logo, Post idea, Content Calendar

Tools: Ad library & Canva

Logo - Element & text

No Copyright Images: Pixabay Pexels Freepik

Behance

Unsplash

Assignment:

Create a logo & Post - Buy ticket bullet train in China - include features

Social Media Optimization

Type of content

- "How to"
- Recipe
- Tutorials
- Industry Specific
- Weekly Round-up
- Few Personal glimpse
- Use of New feature (When a new feature launches by social media then you get high engagement like reels & Short videos)
- Pay-to-play mode (check the link in the comment section below)
- Informative
- Helpful
- funny

Engagement rate:

Live - 10% + Videos - 10% Images - 5-7% Text - 2-3%

Content Calendar:

В	С	D	E	F	G	н	
		Health & Fitness Content Calender					
Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	
Inspirational/Motivation	Tips for their ber	Offer/Best Deal	Tesmonial Thursday	Before & After (Real Change	Creative Reel on knowledge	Fruits & Vegetables Discuss	

Group Creation:

Before follow check group activity
Name it as your Service

Note: Emotional & Hate Speech - Facebook doesn't approve monetize

Tools: Social Blade & Buffer

Google Adsense (Monetization)

Advertiser (Brand - Godaddy) - 100% or \$100

Network (Google Ads, Taboola, media.net) - 32% or \$32

Publisher (You or Your website/Blog) - 68% or \$68

Youtube Monetization:

Criteria:

- 1. Video: 1000 subscribers & 4000 watching hours past 365 days
- 2. Youtube Shorts 10m Views past 90 days **Advertiser** (Brand Godaddy) 100% or \$100

Network (Youtube) - 45% or \$45 (Shorts 45% - you,)

Publisher (You or Your website/Blog) - 55% or \$55 (Youtube - 55%)

Facebook Monetization:

Criteria:

- 1. 60K watching minutes (Past 60 days)
- 2. 10K followers

Google Tag Manager (GTM) Study Material

1. What is GTM?

Google Tag Manager (GTM) is a tool that helps you **collect**, **store**, **and manage tracking codes (tags)** on your website without modifying the source code directly.

It provides a structured way to deploy and maintain tags for:

- Website analytics (e.g., Google Analytics)
- Marketing tags (e.g., Facebook Pixel)
- Tracking user interactions (e.g., clicks, scrolls, video views)

2. GTM Hierarchy

- 1. **Account** → The top-level entity (usually one per company/organization).
- 2. **Container** → Holds all tags, triggers, and variables for a specific website/app.
- 3. **Workspace** → A working environment inside a container where you create/edit tags.

3. Key Components of GTM

a. Tags (What to do)

- Snippets of code (e.g., Google Analytics, Facebook Pixel).
- Perform actions like:
 - Tracking page views
 - Tracking clicks
 - o Tracking form submissions
 - Tracking video engagement

b. Triggers (When to do)

- Define conditions for when a tag should fire.
- Examples:
 - Pageview
 - Button click
 - o Form submission

o Scroll depth

c. Variables (What information to use)

- Placeholders that store dynamic values GTM needs for tags & triggers.
- Examples:
 - o Click URL
 - o Click ID
 - Scroll depth percentage
 - Google Analytics Measurement ID

d. Folders

• Used to organize tags, triggers, and variables inside GTM.

4. What GTM Can Collect

- Page views
- Clicks
- Scroll events
- User interactions (video engagement, outbound link clicks, etc.)

5. Steps to Set Up GTM

1. Create a GTM Account

- Add a container for your website.
- Insert GTM code snippets into <head> and <body> of your site.

2. Create Tags in GTM

- o Google Analytics 4 (GA4) configuration tag
- Pageview tag
- Scroll tracking tag
- Click tracking tag
- Video engagement tag

3. Configure GA4 Measurement ID

- Get Measurement ID from Google Analytics.
- Save it as a **Constant Variable** in GTM for reuse.
- Use it in tags (e.g., pageview, click, scroll).

6. Common Tags & Setup

a. Pageview Tag

• Tag Type: GA4

Event Name: page_view

Trigger: All Pages

b. Scroll Tracking Tag

 Disable automatic scroll tracking in GA4 (Admin → Data Stream → Enhanced Measurement → Turn Off Scrolls).

- In GTM, create a custom Scroll Depth Trigger:
 - o Type: Vertical Scroll Depth
 - o Percentages: e.g., 10, 25, 50, 75, 100
 - Trigger on All Pages

c. Click Tracking Tag

- Tag Type: GA4 Event
- Event Name: click
- Parameters to collect (via built-in variables):
 - o link_classes
 - o click_id
 - o link_url
- Trigger: Just Links

d. Video Tracking Tag

• Similar process as clicks, but for video events (play, pause, complete).

7. Testing & Publishing

- 1. Use **Preview Mode** in GTM to test tags.
- 2. Use Tag Assistant (Chrome extension) to debug and check if tags are firing correctly.
- 3. Once tested, **Submit & Publish** the container.

Summary

- Tags = What (the action, e.g., send event to GA4)
- **Triggers = When** (the condition, e.g., click on a button)
- Variables = What data (the details, e.g., which button was clicked)
- Folders = Organization

Google Analytics

Account (Organization) - Properties or app (Website or business)

Old version - Universal Analytics - only web New Version - Google Analytics 4 (GA4) - web & app

Realtime - Past 30 mins

Audience - User, New Users, Sessions, demographics -geo gender

Acquisition - platform, device, source/medium, paid, organic **Behavior** - page views , bounce rate, exit rate, **Conversions** - Goal

Email Marketing

Tools:

Paid Free

Zapier Mailchimp Hubspot Gmass

Aweber

Constant Contact

Ultramailer

SendinBlue (Brevo)

- Form Creation
- Email Creation (Template Mail)

100 leads - 10 customer

90 remaining - Email Marketing

Email Creation (Template)

To - Select Audience & Select or exclude tag in the selected audience

From - Brand Name/ Company Name & Professional email

Subject & Preview text - Which Appears in the notification

Note: Email appears attractive only by a good subject line

Send Time - Immediate

Design email - Design accordingly

Mail Analytics:

- Click rate: When you click on the link in the email
- Open Rate: When you open mail in the inbox

Avoid Spam: 90% marketing emails go to spam

Avoid spam trigger words:

Note

https://blog.hubspot.com/blog/tabid/6307/bid/30684/the-ultimate-list-of-email-spam-trigger-words.aspx

Affiliate Marketing

Find a Partner program in the footer or google of any website or company.

Company marketing - 30% budget Affiliate - Performance marketing Commision

It is nothing but when you promote the product/service of a company and it gets sold out so you earn some commission.

Amazon URL Cookie limit: 90 days

And your entire cart's products will be counted as a conversion made by you.

Youtube Seo

Install Chrome Extension: VidiQ

Score: 1-100

Actionable (You) Performance (Users)

50 score 50 Score

Title like: Dislike Description Comment

Tags (5-8) Share

Thumbnail Avg. view duration

File name (keyword) Views

Copyright or Strike

7 Days Warning

1 Strike

Note: The channel will be suspended if you get 3 strikes within 90 days.

After 90 days it will reset from 1 strike.

Thumbnail: 1280 by 720 Px

Face: above the navel, on the chest

Company: Industry related, Logo

Character: 30 characters

Background Colors: orange, purple/blue, grey

Text: black, white, gold.

Not used in the background: Black & White

Video upload

2-3 mins - a lot of funny elements, Broad keyword: Football (New Users)

5-10 mins, Short Tail keyword: "How to" few funny elements

Infinite length: Target specific

funny elements don't matter.

Boya Mic: amazon

a bad quality of video can be ok but a bad quality of audio is not good.

Black magic - Davinci resolves Free for all.

Mac: Final cut pro

Filmora software Inshot Capcut Canva: Shorts & reels

Monetization:

4000 - Watching hours

1000 - Subscribers

Shorts - length max 1 min.

9:16 Ratio of video within the 1 min then it will be automatically uploaded as a short video. (No Thumbnail for shorts)

Publisher - You (Youtube video) 55% Advertiser - godaddy (1000) 100% Network - Youtube/Google - 45%

Google Exam

Fundamental of Digital Marketing, others 1.3 hrs exam