

Daily Assessment format

Date: 15/06/2020

Course: Great Learning

Topic: Digital marketing

GitHub repository: jyoti-course

Name: Jyoti S. Datta

Uen: 4AL1H1037

Forenoon session details

Report

Digital marketing

- Digital marketing is the use of internet, mobile devices, social media, search engines, & others channels to reach consumers.
- Some marketing experts consider digital marketing to be an entirely new endeavor that requires a new way of approaching customers and new ways of understanding how consumers behave compared to traditional marketing.
- Understanding digital marketing targets a specific segment of the customer base & is interactive. Digital marketing is on the rise & includes search result ads, email ads, & promoted tweets - anything that incorporates marketing with customer feedback or a two-way interaction b/w the company & customer.
- Internet marketing differs from digital marketing. Internet marketing is advertising that is solely on the internet, whereas digital marketing can take place through mobile devices, on a subway platform, in a video game, or via smartphone app.
- In the parlance of digital marketing, advertisers of commercials are referred to as sources, while members of targeted ads are commonly called receivers.

Website marketing

pay per click (ppc) advertising enables marketers to reach internet users on a number of digital platforms through a paid ad.

marketers can setup ppc campaigns on google, Bing, LinkedIn, Twitter, Pinterest, or Facebook & show their ads to people searching for terms related to the product or service.

ppc campaigns can segment users based on their demographics, characteristics, or even target their particular interests & location. the most popular ppc platforms are google ads & facebook ads.

Content marketing

the goal of content marketing is to reach potential customers through the use of content. content is usually published on a website & then promoted through social media, email marketing, seo, or even ppc campaigns. the list of content marketing include blogs, ebooks, online courses, infographics, podcasts, & webinars.

Email marketing

email marketing is still one of the most effective digital marketing channels. many people confuse email marketing with spam email messages, but that's not what email marketing is all about.

email marketing is the medium to get in touch with your potential customers or the people interested in your brand.

many digital marketers use all other digital marketing channels to add leads to their email lists & then, through email marketing, they create customer acquisition funnels to turn these leads into customers.

Social media marketing

- The primary goal of a social media marketing campaign is brand awareness & establishing social media.
- As you go deeper into social media marketing, you can use it to get leads or even as a direct sales channel.

Affiliate marketing

- Affiliate marketing is one of the oldest forms of marketing & the internet has brought new life to this old standby.
- With affiliate marketing, influencers promote other people's products & get a commission every time a sale is made or a lead is introduced.
- Many well-known companies like Amazon have affiliate programs that payout millions of dollars per month to websites that sell their products.
- Video marketing, YouTube has become the second most popular search engine & a lot of users are turning to YouTube before they make a buying decision.

Digital marketing challenges

- In addition, it's becoming more difficult to capture consumer's attention, because consumers are increasingly inundated with competing ads.
- Digital marketers also find it challenging to analyze the vast trove of data they capture & then exploit that information in new marketing efforts.

Date: 15/06/2020
Course: MySQL

Name: Jyoti & Bonus
Ver. 4ALITE039

Topic: Real life PHP
• About the author

GitHub repository: jyoti-courses

Afternoon session details
Report:

Setting up the skeleton of our class is fairly simple once we figure out exactly what we need. First we need to make sure that we can do our basic MySQL functions in order to do this, we need the following funcs.

- select
- insert
- delete
- update
- connect
- disconnect

Those seem pretty basic, but I'm sure that as we go through, we'll notice that a lot of them utilize some similar aspects, so we may have to create more classes. Here is what your class definition should look like. Notice that I made sure that the methods were created with the public keyword.

class database

```
{  
    public function connect() {}  
    public function disconnect() {}  
    public function select() {}  
    public function insert() {}  
    public function delete() {}  
    public function update() {}  
}
```


function connect())

This fun will be fairly basic, but creating it will require us to first create a few variables since we want to make sure that they can't access from outside our class. we will be setting them as private. These variables will be used to store the host, username, password & database for the connection since they will pretty much remain constant throughout. We don't even need to create modifier or access methods for it. After that, we'd just need to create a single major statement.