### MES /Q0704 : Search Engine Optimization Executive

### (The MES/Q0704 is for third semester )

# There are total 5 MES/Q selected for third semester. There are as following. Examination for the third semester has to be based on 5 MES/Q.

#### 1. MES/N0707 Research and create list of key words

This unit is about creating the list of keywords to target for search engine optimization after carrying out the keyword research.

#### Topic covered :

- Brief history of the web
- Create a list of products/ service provided by the company
- List out search terms that potential customers might use to search for those product/ service
- Identify the right keywords to target by using the available keyword search tools
- Evaluate the keyword by their search volume and competition
- Prepare the final lists of keywords by using the quantitative data provided by keywords research tools.
- Identify the mix of both head and long tail terms to keep in the final list
- Create an excel file for the final list of the keywords with their key statistics like search search volume , difficulty level, competitive and search region.

#### 2. MES/N0718 Implement on page optimization

# This OS unit is about performing the on-page seach engine optimization tasks to get higher website ranking in the search results.

#### **Topic Covered:**

- Use the on-page website analysis tools to identify the issues.
- Sort the issues for the most critical to least critical so that they can be prioritized and resolved accordingly .
- Set the timelines for resolving each identified website's on page issue.
- Create meta tags including the title and description of all websites pages.
- Optimize the URLs of websites pages by including the primary keywords in it.
- Include headline tags (Like H1, H2 etc) in the content of all pages.
- Optimize images on a page by using 'ALT Text' and adding a proper caption.
- Create internal links to the relevant pages of the website.
- Create outbound links to other related external website pages.

#### 3. MES/N0719 Implement off-page optimization

This OS unit is about doing off page search engine optimization and carry out links building activities to improve the rankings of a website.

- Find out the back links profile of the website of key/ competitors
- Check the domain and page authority of competitors's website
- Fill the alexa rankings and website traffic statistics of key competitors
- Create a comparison report to analyze company's position against competitors

#### 4. MES/N0720 Track ranking and prepare reports

This OS unit is about tracking the keyword ranking and preparing the performance reports of search engine optimization projects for stakeholders.

#### **Topic Covered:**

- Writing for search engines and knowledge of search engines
- Track the ranking of keywords in search results using the available keyword tracking tools
- Analyze the keyword tracking result and compare it with the key competitors
- Create the report summarizing the the performace of search engine optimization activities and its impact on keyword rankings.
- Documents the website traffic and conversions through organic channels by using the web analytical tools.
- Analyze the website traffic results and compare it with the key competitors

#### 5. MES/N 0104 Maintain workplace health and safety

# This OS unit is about contributing towards maintaining a healthy, safe and secure working environment

#### **Topic Covered:**

- Understanding the health, safety and security risks prevalent in the workplace
- Knowing the people responsible for health and safety and the resources available
- Identify the reporting risks
- Complying with the procedure in the event of an emergency
- Maintain one's posture and position to minimize the fatigue and risks of the injury
- Maintain the first aid and keep oneself updated on the first aid procedure
- Accurately maintain accidents reports
- Report health and safety risks hazards to concerned personnel