



Ministry of Information
Technology & Telecom
Government of Pakistan



Hands-on Exercise No. 1
DigiSkills 2.0 Batch-07
Data Analytics & Business Intelligence

Total Marks: 10
Due Date: 02/05/2024

Instructions:

Please read the following instructions carefully before submitting this Hands-on Exercise:

- Use MS Word to prepare exercise solution.
- You may consult tutorials and videos if the concept is not clear.
- Your submitted exercise will not be considered/counted if:
 - It is submitted after due date.
 - It is not in the required format (.doc or .docx)
 - It does not open, or file is corrupt.
 - It is copied (partial or full) from any source (websites, forums, students, etc.)

Learning Outcome:

After completing this exercise, you shall be able to:

- Add add-ons Extension of Word Cloud Generator
- Generate Word Cloud for any Article.
- Perform text analysis by using Google docs.

Problem Statement

In this exercise you are required to perform all the given tasks and provide screenshots of each task in MS Word solution file:

Tasks:

- 1) Go to Google scholar and search recent research papers on the topic: "The Role of Sports and Recreation in Youth Development". <https://scholar.google.com/> (2 Marks)
- 2) Login to Google Drive, open the google docs file and add adds-on extension "Word Cloud Generator". <https://drive.google.com/> (2 Marks)
- 3) Copy the research paper's (Abstract/Summary) and paste it into the google docs file, generate the Word Cloud by using the installed extension and then attach the generated image. (3 Marks)
- 4) Write down the 5 most prominent words from the word cloud image. (3 Marks)

Requirements:

In this exercise you are required to perform all the given tasks and provide

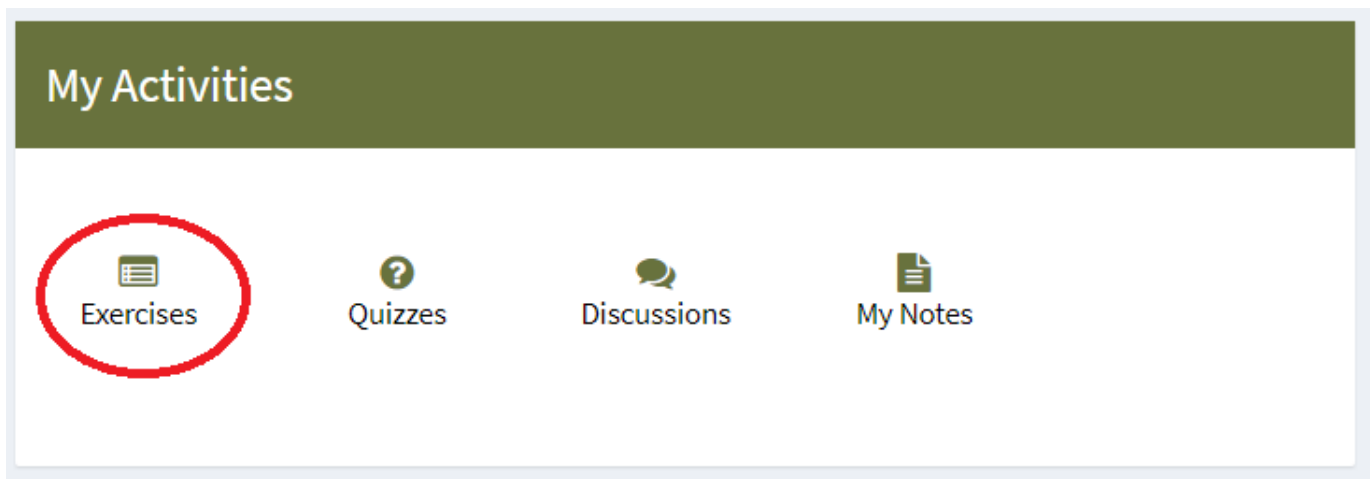
- Screenshots of Task 1, 2, 3.
- Write answer of Task 4.
- Submit the completed tasks in word document.

BEST OF LUCK ☺

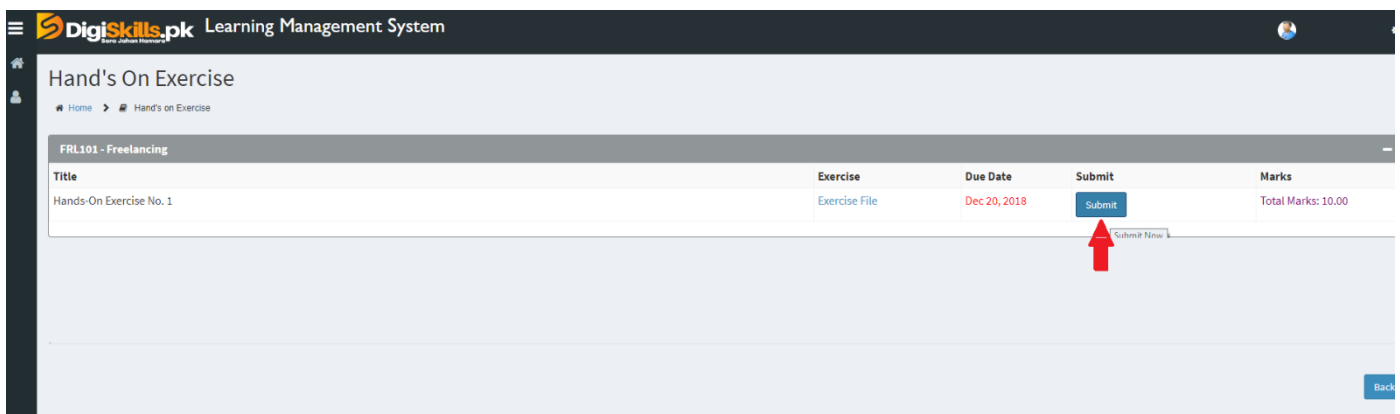
How to submit solution file on LMS?

Please perform the following steps for submitting your solution using LMS:

- 1) Login to the LMS
- 2) Click on the **Exercises** button within the **My Activities** section



- 3) Click on the submit button to upload your Solution.



- 4) Keep in mind to upload your Solution in .doc or .docx format