Spl-1 Project Report- 2023

**Numeric Operations Library**

Submitted by:

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Supervised By

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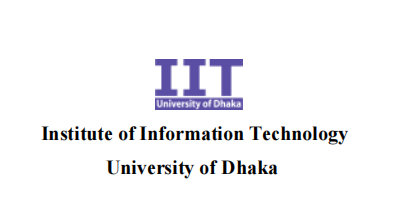


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List Of Figures

1. Introduction

Write the broad domain and overview of your project.

2. Background of the Project

Describe the topics that are related to your project. For example, you may present the

definition and example that a reader must know to understand your project. You must add

appropriate references.

3. Description of the Project

Describe your work. Add flowcharts if necessary.

4. Implementation and Testing

Insert implementation details and testing details (if applicable). You may add tables/diagrams/

code snippet if needed.

5. User Interface

Sample input and output. You may add screenshots if required.

6. Challenges Faced

Describe the challenges you faced and how have you overcome those.

7. Conclusion

What have you learnt? How can the project be extended in future?

Reference [new page]

[1] URL, Name of the page, last accessed on dd MMM YYYY

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If needed, you can include consecutive paragraphs with their own headings, where appropriate. For APA Style formatting, type your own references. To correctly format a reference page according to APA Style guidelines, see page five.

Level 4 Heading. When using headings, don’t skip levels. If you need a heading 3, 4, or 5 with no text following it before the next heading, add a period at the end of the heading and start a new paragraph for your subheading and its text. When citing any quote or text that consists of three or more lines, APA guidelines call for block-quote format:

Create a new paragraph to begin the block-quote. Double-space each line of text, as you have done with headings, section labels, and paragraphs of paraphrased text. To correctly format a block-quote, indent each line of the text to one-half inch. Remember to always cite your source (Last Name, Year).

Last Name (Year) citations can be used when writing a paper in narrative form. Parenthetical citations are also appropriate (Last Name, Year).

Level 5 Heading. Like all sections of your paper, references start on their own page, like the page that follows this one. All in-text citations should also be included your references.

References

Last Name, A. B. (Year). Article Title. Journal Title, Pages #-#. URL. URL.

Last Name, C. D. (Year). Book TitleBook Title URL.

Last Name, D. E., Last Name, F. G. (Year). Report TitleReport Title URL.

Last Name, H. I. (Year, Month Day). Article Title/Headline. Periodical.Periodical.

Organization Name. (Year, Month Day).Webpage Title. URL.

Footnotes

1For APA reports, add footnotes manually on their own page following references. Do not use the **Insert** **Footnotes** method on the **References** tab as they will not be formatted correctly. For APA formatting requirements, it’s easier to type your own footnote references and notes. To format a footnote reference, select the number and then, on the **Home** tab, in the **Styles** gallery, click **Footnote Reference**. The body of a footnote, such as this example, uses the **Normal** text style. If you delete this sample footnote, don’t forget to delete its in-text reference at the end of the sample Heading 2 paragraph on the first page of body content in this template.

Tables

Table 1

Table Title

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| Column Head | Column Head | Column Head | Column Head | Column Head |
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| Row Head | 123 | 123 | 123 | 123 |
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| Row Head | 789 | 789 | 789 | 789 |

Note: Place all tables for your paper in a tables section, following references and footnotes. Start a new page for each table, include a table number and table title for each, as shown. All explanatory text appears in a table note that follows the table, like this one. Use the **Table/Figure** style, available on the **Home** tab, in the **Styles** gallery, to get the spacing between table and note. Tables in APA format can use single or 1.5 line spacing. Include a heading for every row and column, even if the content seems obvious. A default table style has been set up for this template that fits APA guidelines. To insert a table, on the **Insert** tab, click **Table**.

Figures Title

Figure 1.

Include all figures in their own section, following references, footnotes, and tables. Include a numbered caption for each figure. Use the Table/Figure style for easy spacing between figure and caption.



*For additional information on APA Style formatting, please consult the* [*APA Style Manual, 7th Edition*](https://apastyle.apa.org/style-grammar-guidelines)*.*