

# **TITLE OF TERM PAPER**

*Term Paper Report submitted in partial fulfillment of the requirements for the  
award of the degree of **Master of Technology in Computer Science and  
Engineering** of the **Kannur University***

*submitted by*

**YOUR NAME**

Reg No



**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING  
MALABAR INSTITUTE OF TECHNOLOGY  
ANJARAKANDY - 670612**

January 2015

## DECLARATION

I hereby declare that the term paper report titled, **Full Title of the Work**, is my own work and that, to the best of my knowledge and belief, it contains no material previously published or written by another person nor material which has been accepted for the award of any other degree or diploma of the university or any other institute of higher learning, except where due acknowledgement and reference has been made in the text.

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**CERTIFICATE**

*Certified that this is a bonafide record of the term paper work titled*

**FULL TITLE OF YOUR TERM PAPER**

*done by*

**YOUR NAME**

**Reg No**

*of second semester M. Tech in partial fulfillment of the requirements for the award  
of the degree of Master of Technology in Computer Science and Engineering of the  
Kannur University during the academic year 2014-2015*

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## ACKNOWLEDGEMENT

Thank those who have helped you finish this work. Include the names of principal, head of the department, course coordinator and guide. The name and designation should be given the following way. Limit the text to one page.

If the person holds a doctorate and is of rank *Associate Professor* or more, use **Prof. Dr. Name**. If the person is of rank lower than *Associate Professor*, use **Mr. Name** or **Ms. Name**. The name should be followed by the designation and the department of the person.

Example, **Mr. Lallu A**, Asst. Professor, Department of Computer Science and Engineering. Another example, **Prof. K Madhavan Nambiar**, Principal.

## **ABSTRACT**

Abstract should be short and limited to a single page.

You can have multiple paragraphs in an abstract.

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# CHAPTER 1

## INTRODUCTION

Give an introduction to your work here. Do not extend beyond 3 pages. Long introductions tend to bore the reader. Be short and precise.

Use the available space wisely. Use figures sparingly in the introduction. You can have sections and subsections in introduction. But too much of everything will affect the readability of the report.

### 1.1 ORGANIZATION OF REPORT

In the final section, describe the organization of the report. Use *cite* to give citation to related work like this[1].

Example, Chapter 2 contains the literature survey, Chapter 3 contains the proposed method, and so on.

## CHAPTER 2

### LITERATURE SURVEY

Describe the various scholarly articles you've referred to reach the problem definition and that have helped you find a solution to the problem. Use proper citation standards. Use the bib file to store the reference database. Use *cite* to refer to the work.

Organize the literature into sections carefully. There should be some correlation between the contents of each section. You can add a maximum of 15 pages of literature survey[2].

You can use figures and tables to strengthen your arguments. If any of these are taken from a reference paper, proper citation should be given in the caption. All figures must have the caption below the figure and all the tables must have the caption above the table. Use *ref* to refer to each figure using the label provided for figures. See examples in further sections for details.

## **CHAPTER 3**

### **METHODOLOGY**

Describe what problem you have identified and how you reached at that problem in the *Problem Definition* section. Also describe how you are going to solve it in the *Proposed System* section.

#### **3.1 PROBLEM DEFINITION**

Add your problem definition here. Also mention how you arrived at that problem definition.

#### **3.2 PROPOSED SYSTEM**

Briefly explain the methods you are going to use to solve the problem.

## **CHAPTER 4**

### **EXPECTED RESULTS**

Describe what is the expected output of the method you've proposed. Mention how this is different from the results of the existing system. Also mention any performance/quality improvement obtained using your system.

## CHAPTER 5

### DISCUSSIONS

Explain the results of various feasibility studies you have conducted regarding your proposed system. You may include *technical feasibility*, *operational feasibility*, *economical feasibility*, etc. Discuss each of them in separate sections.

## **CHAPTER 6**

### **CONCLUSION**

Conclude your work with what you've done and what is the implication of the results.

#### **6.1 FUTURE WORK**

You can describe the possible future works that can be done based on this work. You can use a maximum of 3 pages for the Conclusion chapter.

# ANNEXURE 1

## TITLE OF ANNEXURE

### 1.1 SECTION TITLE

#### 1.1.1 Subsection Title

---

```
public class mmseq1 {
    public static void main(String[] args) {
        int o = 0;
        mathOperations mo = new mathOperations();
        stringOperations so = new stringOperations();
        Stack<Integer> st = new Stack<Integer>();
        String input = null;
        System.out.println("Enter Options 1 to 4");
        InputStreamReader ir = new
            InputStreamReader(System.in);
        BufferedReader bR = new BufferedReader(ir);
        input = bR.readLine();
        o = Integer.parseInt(input);
        if(o ==1){
            int result = mo.sum(2,3)+mo.diff(5,2);
            System.out.println(result);
        }
        else if(o == 2){
            double result = so.toInt("123");
            System.out.println(result);
        }
        else if(o== 3){
            double result =
                mo.square(4)+so.toInt(so.rev("456"));
            System.out.println(result);
        }
        else if(o == 4){
            st.push(34);
            st.push(3);
            st.push(90);
            double result = st.pop()+mo.diff(500,st.pop());
            System.out.println(result);
        }
    }
}
```

```
class mathOperations{
    int sum(int a, int b){
        return(a+b);
    }
    int diff(int a, int b){
        return(a-b);
    }
    int square(int a){
        return(a*a);
    }
}

class stringOperations{
    public String rev(String str){
        return str.intern();
    }
    public String cat(String str1, String str2){
        return str1.concat(str2);
    }
    public int toInt(String str){
        return Integer.parseInt(str);
    }
}
```

---



### **1.1.2 Second Subsection**

Add annexes as required. Do not extend beyond 10 pages. Use separate chapters for each annexes.

## BIBLIOGRAPHY

- [1] Alfred V Aho, *Compilers: Principles, techniques and tools (for anna university)*, 2/e, Pearson Education India, 2003.
- [2] David C Kung, Jerry Gao, Pei Hsia, Yasufumi Toyoshima, and Cris Chen, *On regression testing of object-oriented programs*, Journal of Systems and Software **32** (1996), no. 1, 21–40.