



# Zoology Legends

# Cs101

**Current Final Term Papers 2023**

**Muhammad Zaman** 🖱️ 😊

**Subscribe to our YouTube Channel**

[https://www.youtube.com/channel/UCU9pcfHIAq8FgR7JFwpipdQ?sub\\_confirmation=1](https://www.youtube.com/channel/UCU9pcfHIAq8FgR7JFwpipdQ?sub_confirmation=1)

**Complete Detail about this Paper Solution**

(Click on the below link)

By Muhammad  
Zaman



# Zoology Legends



# Zooology Legends

**Word may text edit/ ADD?**

**Block & inline tag:**

**BLOCK elements:** always start after a new line and the content is displayed in the next line in browser. Examples: `<h1>`, `<p>`, `<ul>`, `<table>`

**Inline elements** are usually displayed on the browser without starting a new line. Examples: `<b>`, `<td>`, `<a>`, `<img>`.

**Find factorial of n?**

**Syntax in programming language (3):**

Each primitive has its own syntax and semantics. Syntax refers to the primitive's symbolic representation; semantics refers to the meaning of the primitive. The



# Zooology Legends



# Zoology Legends

syntax of air consists of three symbols, whereas the semantics is a gaseous substance that surrounds the world.

## Americans throw the paper in every years write common example

The average American household throws away 13,000 pieces of paper (around 1 billion trees in total in USA) each year. Most in the form of packaging and junk mail.

## Recursive control:

Recursive structures provide an alternative to the loop paradigm for implementing the repetition of activities.

Whereas a loop involves repeating a set of instructions in a manner in which the set is completed and then repeated, recursion involves repeating the set of instructions as a subtask of itself.

## Implementation

The binary search algorithm is similar to the sequential search in that each algorithm requests the execution of a repetitive process. However, the implementation of this repetition is significantly different. Whereas the sequential search involves a circular form of repetition, the binary search executes each stage of the repetition as a



# Zoology Legends



# Zoology Legends

subtask of the previous stage. This technique is known as recursion.

## **Programming language or natural language**

Natural languages (such as English, German, and Latin) are distinguished from formal languages (such as programming languages) in that the latter are precisely defined by grammars, whereas the former evolved over time without formal grammatical analysis.

**pseudo code sy tha koi number thy aisy 120=16=18  
aisy thy**

By Muhammad  
Zaman



# Zoology Legends



# Zoology Legends

```
def Greetings():  
    Count = 3  
    while (Count > 0):  
        print('Hello')  
        Count = Count - 1
```

*Figure 80: The function Greetings in pseudocode*

**You can create your own bullet library. Perform the following steps:**

1.Type the following list as shown:

Apple

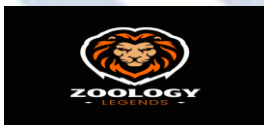
Orange

Grape

Mango

Cherry

2.Select the words you just typed.



# Zoology Legends



# **Zoology Legends**

3. Choose the Home tab.

4. In the Paragraph group, click the down arrow next to the Bullets button. The Bullet Library appears.

5. Click to select the type of bullet you want to use. Word adds bullets to your list.

Note: As you move your cursor over the various bullet styles, Word displays the bullet style onscreen.

## **How to Use Bookmark: ??**

## **MS Word Compare:??**

The Compare command lets you compare two versions of the same document and displays the "Compare Documents" dialog box. The Combine command lets you combine revisions from multiple authors and displays the "Combine Documents" dialog box. This drop-down is disabled when the document is protected.

## **MAX + SUM Formula?**



# **Zoology Legends**



# Zoology Legends

## How many style drop caps does?

Microsoft word offers drop caps in two styles. Most commonly used drop cap begins the paragraph with a large letter that spills down into the text. Thus, the drop cap shifts the first few lines of the paragraph.

## What are the concerns of computer security?

Computer Security is concerned with four main areas:

- 1. Confidentiality:-** Only authorized users can access the data resources and information.
- 2. Integrity:-** Only authorized users should be able to modify the data when needed.
- 3. Availability:-** Data should be available to users when needed.
- 4. Authentication:-** are you really communicating with whom you think you are communicating with

## Sequential file

A sequential file is a file that is accessed in a serial manner from its beginning to its end as though the



# Zoology Legends



# **Zoology Legends**

information in the file were arranged in one long row. Examples include audio files, video files, files containing programs, and files containing textual documents.

✦<sup>16</sup>^(4\*5)

## **Difference between Database and flat file**

The term database refers to a collection of data that is multidimensional in the sense that internal links between its entries make the information accessible from a variety of perspectives. This is in contrast to a traditional file system, sometimes called a flat file, which is a one-dimensional storage system, meaning that it presents its information from a single point of view.

## **Http and https?**

## **Correct formulas of excel MIN, AVERAGE**

By Muhammad  
Zaman



# **Zoology Legends**



# Zoology Legends

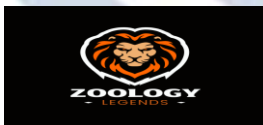
## Benchmark test of AI (Turing test)

In the past the Turing test (proposed by Alan Turing in 1950) has served as a benchmark in measuring progress in the field of artificial intelligence. Turing predicted that by the year 2000 machines would have a 30 percent chance of passing a five-minute Turing test—a conjecture that turned out to be surprisingly accurate.

## Truth table AND gate:

Truth Table

Operator	1st Condition	2nd Condition	Output
AND	True	True	True
	True	False	False
	False	True	False
	False	False	False
OR	True	True	True
	True	False	True
	False	True	True
	False	False	False
NOT	True	–	False
	False	–	True



# Zoology Legends



# **Zoology Legends**

**Find the highest no from excel table and those students' marks who got greater than 33.**

## **Steps of problem solving introduce by G. Polya**

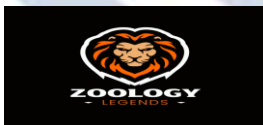
As evidence of the elusive, artistic nature of problem solving, the following loosely defined problemsolving phases presented by the mathematician G. Polya in 1945 remain the basic principles on which many attempts to teach problem-solving skills are based today.

**Phase 1. Understand the problem.**

**Phase 2. Devise a plan for solving the problem.**

**Phase 3. Carry out the plan.**

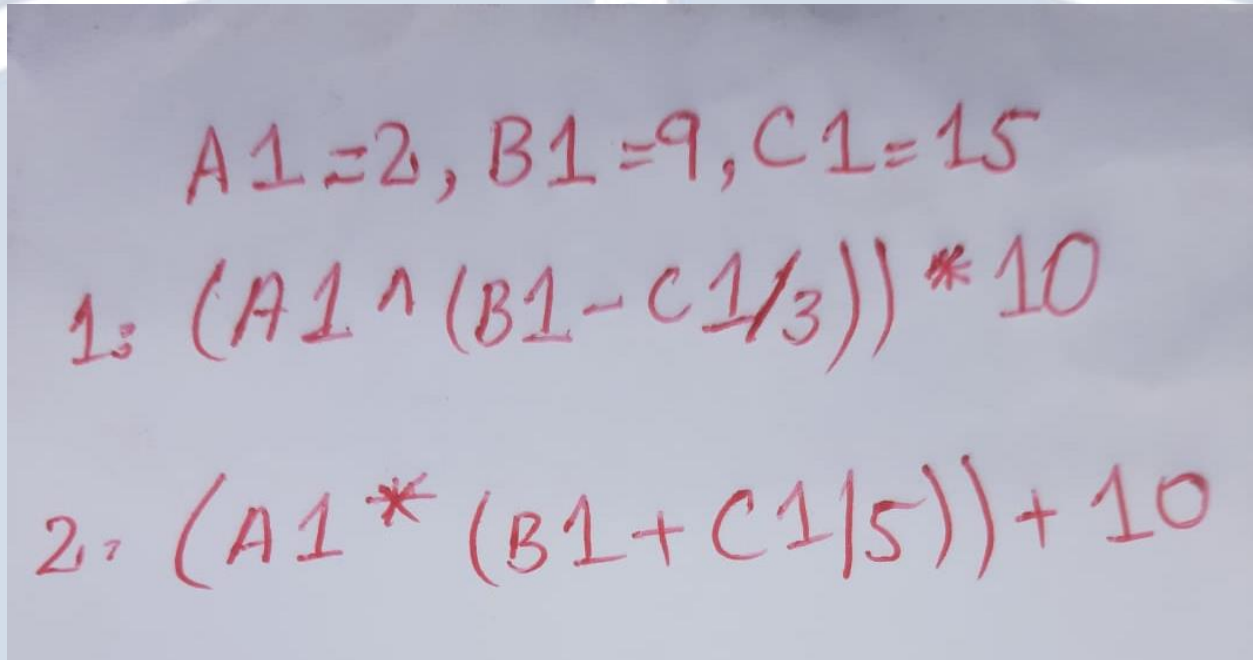
**Phase 4. Evaluate the solution for accuracy and for its potential as a tool for solving other problems**



# **Zoology Legends**



# Zoology Legends



$$1 = (A1^{(B1-C1/3)}) * 10 = 160$$

$$2 = (A1^{(B1+C1/3)}) * 10 = 163841$$

Jazak Allah

By Muhammad Zaman

By Muhammad  
Zaman



# Zoology Legends