

**Sample  
copy**



# MARKANDA NATIONAL COLLEGE, SHAHABAD MARKANDA

ICT PROJECT FILE – LEVEL - 2

Name: - Manvi

Class : - B. Sc. 2<sup>nd</sup>

Level - 2

Submitted to - Ms. *Sonia*

Submitted By - Manvi

# SAHIL

## CONTACT

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VPO Yara, Teh. Shahabad,  
Distt. Kurukshetra, Haryana

## ACADEMIC

2020-23 ICT CERTIFICATE  
ICT DIPLOMA  
ICT ADVANCE DIPLOMA

2020-23 GRADUATION (FINAL YEAR)  
B.A (Mathematics)  
Kurukshetra University, Kurukshetra

2019-20 12TH  
Arts (Mathematics)  
H.B.S.E.

2017-18 10TH  
H.B.S.E.

## PERSONAL DETAILS

D.O.B. - 23.09.2002  
Father's Name - Baldev Sharma  
Marital Status - Unmarried  
Languages - Hindi, English  
Nationality - Indian



## SKILL

Microsoft Excel

Microsoft Word

Microsoft PowerPoint

Canva

## CERTIFICATES

- Computer Awareness (Grade A)
- Information & Computer Technology (2nd position)
- Drug-de-addiction and Substance Abuse
- 16th National Youth Parliament
- Khelo India Youth Game 2021 (Volunteer)
- Poster Making Competition (1st Position)
- Chart Making Compilation (1st Position)
- Campus Photography Contest (2nd Position)
- Best Out of Waste Project (3rd Position)
- State Level National Science Exhibition (3rd Position)
- National level PPT Competition (Consolation)
- National level Business Plan
- Slogan Writing Competition
- IT FEST - TECH FEST-2022
- Intellectual Tournament (1st Position)
- Smart Olympiad

## **HOBBIES**

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- Surfing Internet
- Listening Music

## **DECLARATION**

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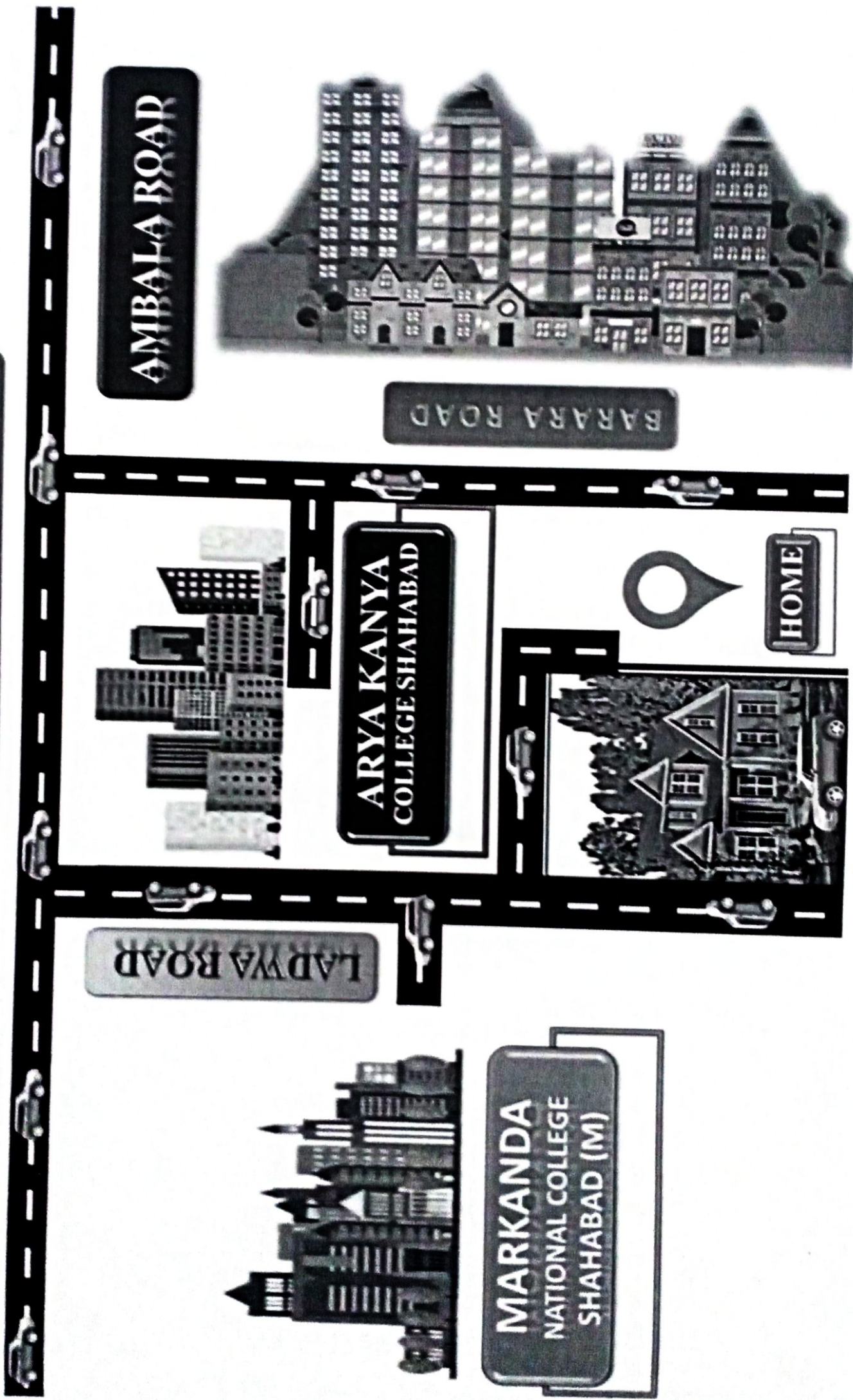
I consider myself familiar with the mentioned managerial skills. I am also confident of my ability to work in a team. I hereby declare that the information furnished above is true to the best of my knowledge.

**Place : Shahabad**

**Date : 23/06/2023**

**(Sahil Sharma)**

# ROAD MAP IN COLLEGE



KURUKSHETRA UNIVERSITY KURUKSHETRA  
(Established by the State Legislature Act XII of 1956)  
("A+" Grade NAAC Accredited)

Date-Sheet for the B.A.(General) & Hons (Subsidiary) VI SEMESTER Examinations May/June, 2023.

DATE	SUBJECT & PAPER
18-May-23	Additional English
18-May-23	Hindi (Compulsory)
18-May-23	Punjabi (Compulsory)
18-May-23	Sanskrit (Compulsory)
23-May-23	English
25-May-23	History opt(i) Modern World
25-May-23	History opt(ii) Modern Europe (1789-1945 A.D.)
25-May-23	History Opt(iii) Rise of Indian Republic (1947-1964 A.D.)
25-May-23	AIH - Paper-I : Introduction to Archaeology
26-May-23	Psychology- Applied Psychology
29-May-23	Statistics Paper-I, ST-601, Applied Statistics-II
29-May-23	Fine Arts Paper-A (Theory), History of Western Art
29-May-23	Environment and Human Rights & Duties-II
29-May-23	Political Science opt(i) Comparative Constitutions of UK & USA
29-May-23	Political Science opt(ii) International Org...
31-May-23	Geography Paper-303, Introduction to Remote Sensing, GIS &
31-May-23	Statistics Paper-II, ST-602, Operations Research
1-Jun-23	Hindi (Elective)
1-Jun-23	Punjabi (Elective)
1-Jun-23	Sanskrit (Elective)
1-Jun-23	Defence Studies: Military Geography
1-Jun-23	Computer Science Paper-I: Relational Data Base Management System
5-Jun-23	Economics-opt(i): Indian Economy-II
5-Jun-23	Economics-opt(ii): Public Finance
5-Jun-23	Economics-opt(iii): Economics of Development-II
6-Jun-23	Philosophy Paper-VI, Opt.(i), Ethics and Social Philosophy (Indian & Western)-II
6-Jun-23	Philosophy Paper-VI opt (ii), Ethics and Political Philosophy (Indian & Western)-II
6-Jun-23	Home Science Course No.302, Human Development
7-Jun-23	Computer Science Paper-II : Computer Networks
8-Jun-23	Public Admn.Opt(A) Issues in Public Admn.
9-Jun-23	Math Paper BM-361, Real & Complex Analysis
9-Jun-23	Sociology opt(i) Population Studies
9-Jun-23	Sociology opt(ii) Environment & Society
9-Jun-23	Sociology opt(iii) Rural Society - Structure & Change

**NOTES :** On getting a question-paper and before answering it, the candidates must check up and ensure that they have been supplied with the correct question-paper. If the question-paper is not correct they should bring the same to the notice of the invigilator. Complaints in this regard after the examination shall not be entertained.

### Assignment -2

Use of Formulas - Product, If, Counta, Countif, Sumif

Serno	ITEMS	QTY	RATE	AMOUNT	GRADE
1	AC	20	40000	800000	Expensive
2	FRIDGE	30	20000	?	
3	COOLER	15	10000	?	
4	WASHING MACHINE	14	15000	?	
5	TV	18	20000	?	
6	FAN	17	2000	?	
7	COMPUTER	10	25000	?	
8	KEYBOARD	5	250	?	
9	MOUSE	25	100	?	
10	PRINTER	30	12000	?	

Q.1 Using of Product Formula for Calculate Amount = Qty\*Rate

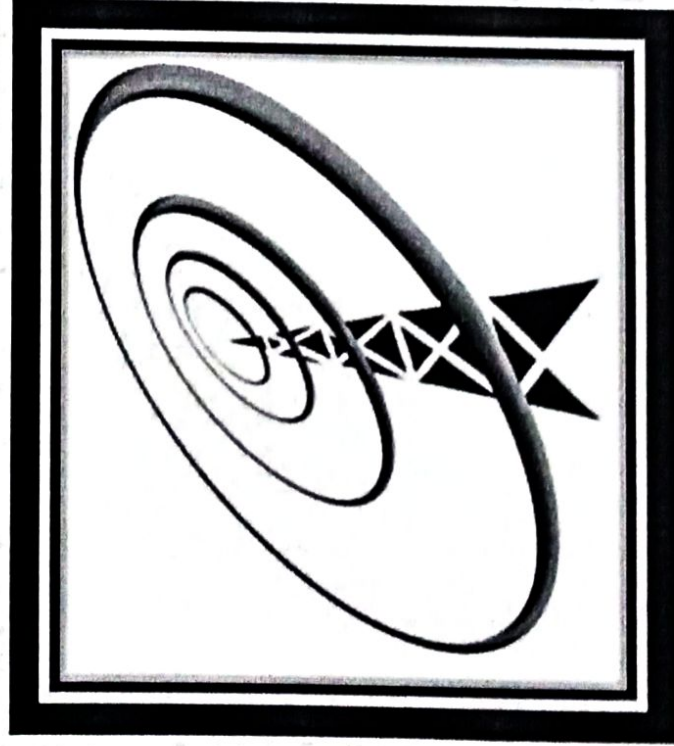
Q.2 How Many Items in a List

Q.3 How Many Items qty Greater Than > 20 and Less Than <20

**Power point  
project – 4 (level-2)**

# **WIRELESS TECHNOLOGY**

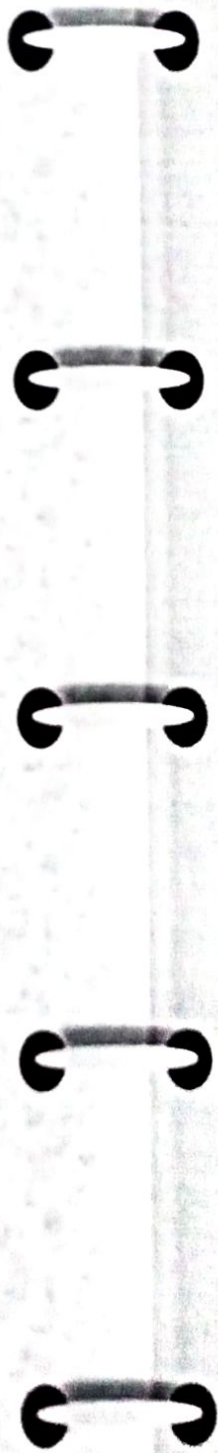
## **Beyond the wire culture**



**NAME – SAHIL**  
**CLASS – B.A III**  
**ROLL NO. -2040**



# OVERVIEW



Wireless communication involves the transmission of information over a distance without help of wires, cables or any other forms of electrical conductors.

The transmitted distance can be anywhere between a few meters (for example, a television's remote control) and thousands of kilometres (for example, radio communication).

# DIFFERENT MODES

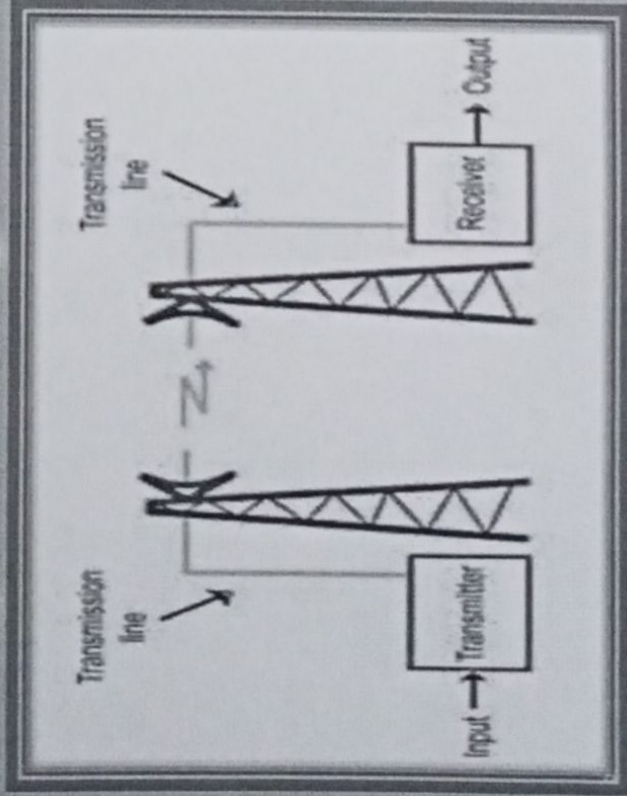
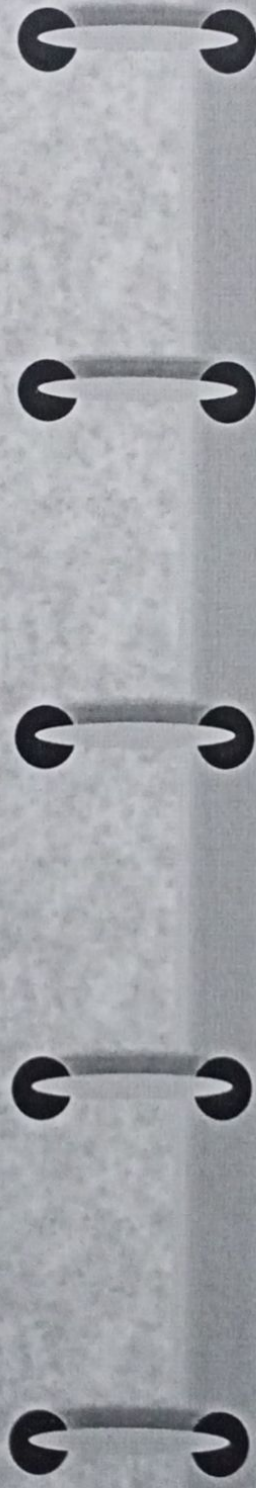
Wireless Communication can be vnt

**Microwave communication**

**radio frequency communication**

**Infrared communication**

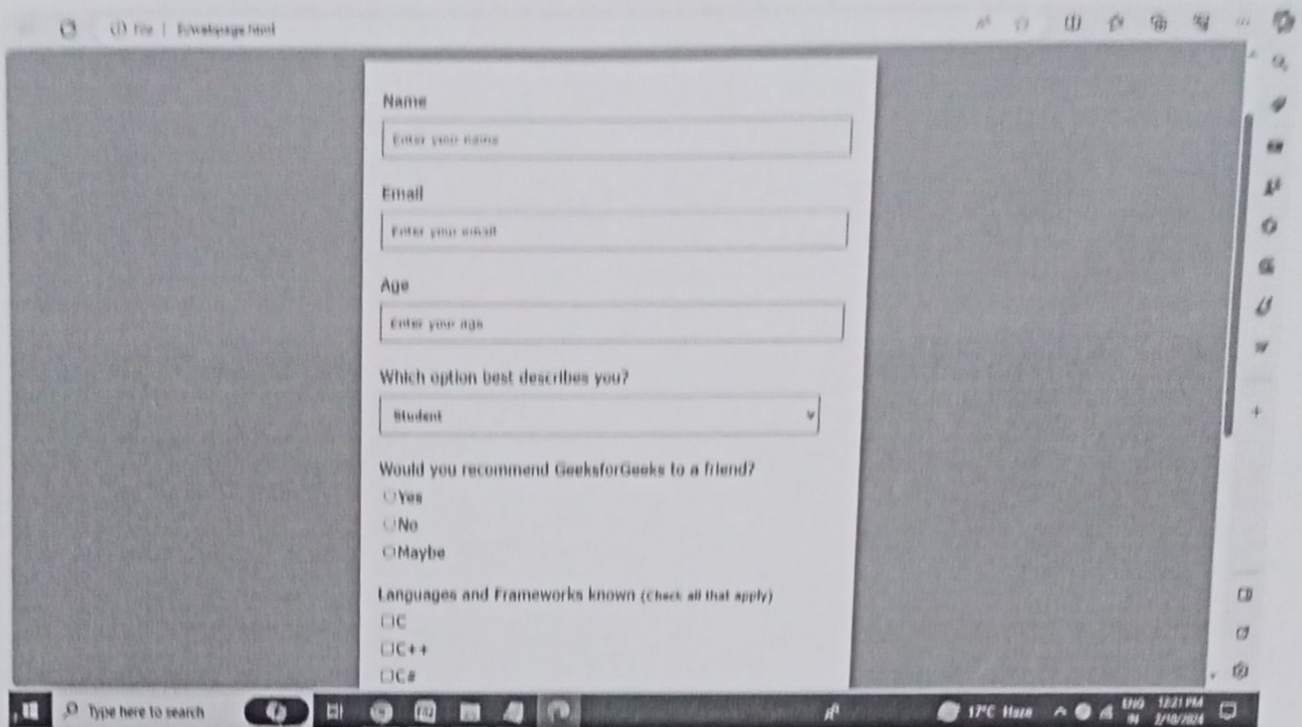
# Microwave Communication



- Microwave communication is commonly occur to transmit data over long distances.
- It relies on high frequency microwave radiation that travels at the speed of light.

# Interesting, right?

This is just a sneak preview of the full presentation. We hope you like it! To see the rest of it, just click here to view it in full on PowerShow.com Then, if you'd like, you can also log in to PowerShow.com to download the entire presentation for free.



```
<!DOCTYPE html>
```

```
<html lang="en">
```

```
<head>
```

```
<meta charset="UTF-8">
```

```
<meta http-equiv="X-UA-Compatible"  
  content="IE=edge">
```

```
<meta name="viewport"  
  content="width=device-width, initial-scale=1.0">
```

```
<title>
```

```
  Build a Survey Form using HTML and CSS
```

```
</title>
```

```
<style>
```

```
  /* Styling the Body element
```

```
  i.e. Color, Font, Alignment */
```

```
  body {
```

```
    background-color: #05c46b;
```

```
    font-family: Verdana;
```

```
    text-align: center;
```

```
  }
```

```
  /* Styling the Form (Color, Padding, Shadow) */
```

```
  form {
```

```
    background-color: #fff;
```

```
    max-width: 500px;
```

```
    margin: 50px auto;
```

```
    padding: 30px 20px;
```

```
    box-shadow: 2px 5px 10px rgba(0, 0, 0, 0.5);
```

```
}

/* Styling form-control Class */
.form-control {
  text-align: left;
  margin-bottom: 25px;
}

/* Styling form-control Label */
.form-control label {
  display: block;
  margin-bottom: 10px;
}

/* Styling form-control input,
select, textarea */
.form-control input,
.form-control select,
.form-control textarea {
  border: 1px solid #777;
  border-radius: 2px;
  font-family: inherit;
  padding: 10px;
  display: block;
  width: 95%;
}

/* Styling form-control Radio
button and Checkbox */
.form-control input[type="radio"],
.form-control input[type="checkbox"] {
  display: inline-block;
  width: auto;
}

/* Styling Button */
button {
  background-color: #05c46b;
  border: 1px solid #777;
  border-radius: 2px;
  font-family: inherit;
  font-size: 21px;
  display: block;
  width: 100%;
  margin-top: 50px;
  margin-bottom: 20px;
}
</style>
```

```
</head>
```

```
<body>
```

```
<h1>GeeksforGeeks Survey Form</h1>
```

```
<!-- Create Form -->
```

```
<form id="form">
```

```
<!-- Details -->
```

```
<div class="form-control">
```

```
<label for="name" id="label-name">
```

```
  Name
```

```
</label>
```

```
<!-- Input Type Text -->
```

```
<input type="text" id="name"  
  placeholder="Enter your name" />
```

```
</div>
```

```
<div class="form-control">
```

```
<label for="email" id="label-email">
```

```
  Email
```

```
</label>
```

```
<!-- Input Type Email-->
```

```
<input type="email" id="email"  
  placeholder="Enter your email" />
```

```
</div>
```

```
<div class="form-control">
```

```
<label for="age" id="label-age">
```

```
  Age
```

```
</label>
```

```
<!-- Input Type Text -->
```

```
<input type="text" id="age"  
  placeholder="Enter your age" />
```

```
</div>
```

```
<div class="form-control">
```

```
<label for="role" id="label-role">
```

```
  Which option best describes you?
```

```
</label>
```

```
<!-- Dropdown options -->
```

```
<select name="role" id="role">  
  <option value="student">Student</option>  
  <option value="intern">Intern</option>
```

```
    <option value="professional">
      Professional
    </option>
    <option value="other">Other</option>
  </select>
</div>
```

```
<div class="form-control">
  <label>
    Would you recommend GeeksforGeeks
    to a friend?
  </label>
```

```
  <!-- Input Type Radio Button -->
  <label for="recommed-1">
    <input type="radio" id="recommed-1"
      name="recommed">Yes
    </input>
  </label>
  <label for="recommed-2">
    <input type="radio" id="recommed-2"
      name="recommed">No
    </input>
  </label>
  <label for="recommed-3">
    <input type="radio" id="recommed-3"
      name="recommed">Maybe
    </input>
  </label>
</div>
```

```
<div class="form-control">
  <label>Languages and Frameworks known
    <small>(Check all that apply)</small>
  </label>
  <!-- Input Type Checkbox -->
  <label for="inp-1">
    <input type="checkbox" name="inp">C
    </input>
  </label>
  <label for="inp-2">
    <input type="checkbox" name="inp">C++
    </input>
  </label>
  <label for="inp-3">
    <input type="checkbox" name="inp">C#
    </input>
  </label>
```



```
<label for="inp-4">
  <input type="checkbox" name="inp">Java
  </input>
</label>
<label for="inp-5">
  <input type="checkbox" name="inp">Python
  </input>
</label>
<label for="inp-6">
  <input type="checkbox" name="inp">JavaScript
  </input>
</label>
<label for="inp-7">
  <input type="checkbox" name="inp">React
  </input>
</label>
<label for="inp-7">
  <input type="checkbox" name="inp">Angular
  </input>
</label>
<label for="inp-7">
  <input type="checkbox" name="inp">Django
  </input>
</label>
<label for="inp-7">
  <input type="checkbox" name="inp">Spring
  </input>
</label>
</div>

<div class="form-control">
  <label for="comment">
    Any comments or suggestions
  </label>

  <!-- multi-line text input control -->
  <textarea name="comment" id="comment"
    placeholder="Enter your comment here">
  </textarea>
</div>

<!-- Multi-line Text Input Control -->
<button type="submit" value="submit">
  Submit
</button>
</form>
</body>
</html>
```

```
#include <stdio.h>
int main() {
    int n, i;
    unsigned long long fact = 1;
    printf("Enter an integer: ");
    scanf("%d", &n);

    // shows error if the user enters a negative integer
    if (n < 0)
        printf("Error! Factorial of a negative number doesn't exist.");
    else {
        for (i = 1; i <= n; ++i) {
            fact *= i;
        }
        printf("Factorial of %d = %llu", n, fact);
    }
    return 0;
}
```

## Output

```
Enter an integer: 10
Factorial of 10 = 3628800
```

```

/*
 * C++ Program to Compute the Area of Circle
 */
#include <iostream>

int main()
{
    float radius, area;

    std::cout << "Enter the radius of circle : ";
    std::cin >> radius;
    area = 3.14 * radius * radius;
    std::cout << "Area of circle with radius "
        << radius << " is " << area;
}

```

```

1. /*
2.  * C++ Program to Compute the Area of Circle
3.  */
4. #include <iostream>
5.
6. int main()
7. {
8.     float radius, area;
9.
10.    std::cout << "Enter the radius of circle : ";
11.    std::cin >> radius;
12.    area = 3.14 * radius * radius;
13.    std::cout << "Area of circle with radius "
14.        << radius << " is " << area;
15.

```

```
$ g++ main.cpp
```

```
$ ./a.out
```

```
Enter the radius of circle : 5
```

```
Area of circle with radius 5 is 78.5
```

```
create table students
('ID' varchar(4), 'Name' text(30), 'Class' integer(2));
insert into students values
('9180', 'Amaan', '10');
insert into students
values ('0059', 'sami', '10');
select name from students
where ID = '0059';
select ID from students
where name = 'Amaan';
update students
set ID = '6969'
where name = 'sami';
```

## Output

```
sami
9180
9180|Amaan|10
6969|sami|10
```

```
[Execution complete with exit code 0]
```

## Python Code:

```
# Prompt the user to input a temperature in the format (e.g., 45F, 102C, etc.)
temp = input("Input the temperature you like to convert? (e.g., 45F, 102C etc.) : ")

# Extract the numerical part of the temperature and convert it to an integer
degree = int(temp[:-1])

# Extract the convention part of the temperature input (either 'C' or 'F')
i_convention = temp[-1]

# Check if the input convention is in uppercase 'C' (Celsius)
if i_convention.upper() == "C":
    # Convert the Celsius temperature to Fahrenheit
    result = int(round((9 * degree) / 5 + 32))
    o_convention = "Fahrenheit" # Set the output convention as Fahrenheit
# Check if the input convention is in uppercase 'F' (Fahrenheit)
elif i_convention.upper() == "F":
    # Convert the Fahrenheit temperature to Celsius
    result = int(round((degree - 32) * 5 / 9))
    o_convention = "Celsius" # Set the output convention as Celsius
else:
    # If the input convention is neither 'C' nor 'F', print an error message and exit the program
    print("Input proper convention.")
    quit()

# Display the converted temperature in the specified output convention
print("The temperature in", o_convention, "is", result, "degrees.")
```

### Output:

Input the temperature you like to convert? (e.g., 45F, 102C etc.) : 104f  
The temperature in Celsius is 40 degrees.

## Python Program to Convert Fahrenheit to Celsius

```
# Python Program to Convert Fahrenheit to Celsius
fahrenheit = float(input("Enter the temperature in Fahrenheit: "))

# Conversion from Fahrenheit to Celsius
celsius = (fahrenheit - 32) * 5/9

# Printing Output
print("%.2f Fahrenheit = %.2f Celsius" %(fahrenheit, celsius))
```

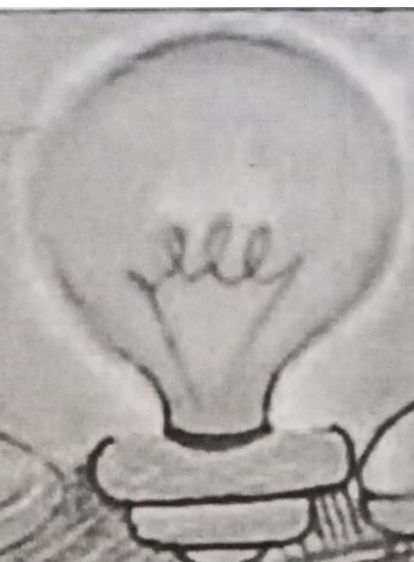
### Output

```
Enter the temperature in Fahrenheit: 95
95.00 Fahrenheit = 35.00 Celsius
```



THERE IS NO  
NEED 2 WAIT

START TO  
CREATE









# MARKANDA NATIONAL COLLEGE SHAHABAD MARKANDA

## DEPARTMENT OF COMPUTER SCIENCE AND DEPARTMENT OF COMMERCE

## STUDENT DEVELOPMENT PROGRAMME

The event will be held on:

**Thursday**  
**29 & 30 June, 2022**  
**Timings**  
**10:00 am - 01:00 pm**  
**Venue :**  
**Seminar Room**

### EVENT RESOURCE PERSONS



**PROF. S.S. KAJAL**  
HOD, DEPARTMENT OF COMMERCE  
Topic: Strategic Career Development



**DR. AJAY KUMAR ARORA**  
Librarian  
MN College, Shahabad Markanda  
Topic: Resume writing & Interview  
Handling



**DR. ASHOK KUMAR**  
Principal  
MN College, Shahabad Markanda  
Topic: Time Management and  
Positive Thinking



**MS. JASWINDER**  
Assistant Professor in English  
MN College, Shahabad Markanda  
Topic: Communication Skills  
Developmental Psychology



**DR. JAGANWAR LAL**  
Incharge  
Department of Commerce Science  
Associate Professor  
Department of Physics



**MS. MEENA KISHORE**  
Convener  
Assistant Professor  
Department of Computer Science  
Contact No: +91 9416000007



**DR. SHALINI SHARMA**  
Associate Professor in Political Science  
MN College, Shahabad Markanda  
Topic: Grooming and Personality  
Development



**MS. SONIA**  
Co-convener  
Assistant Professor  
Department of Computer Science

