

Practical Record File

Computer Science

12th Class



Punjab School Education Board

Session: 2025-26

Roll No: _____

Name of Student: _____

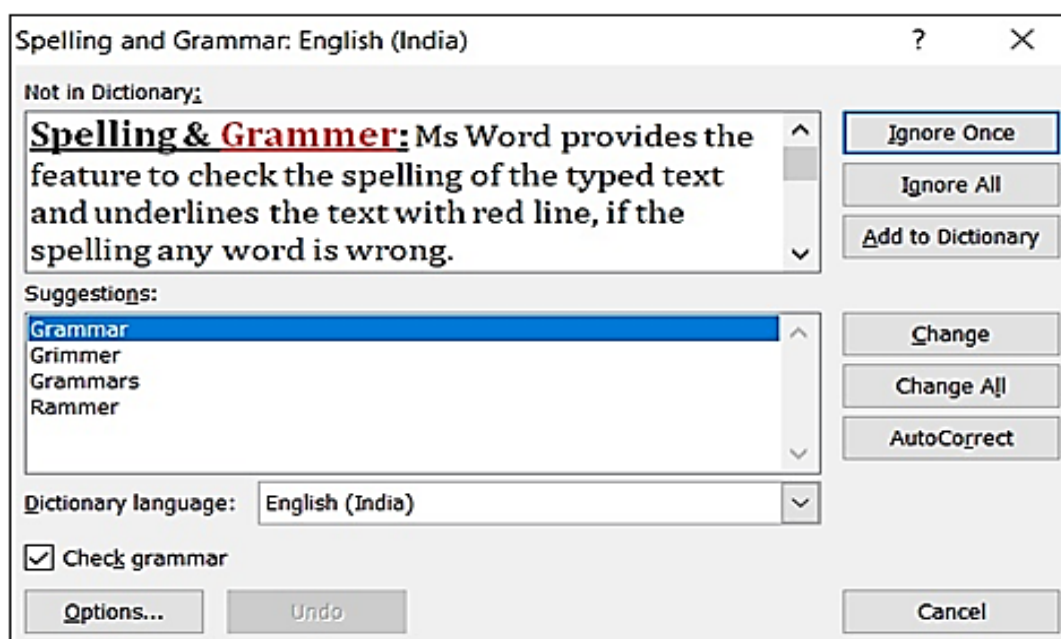
Shaheed Udham Singh Govt. Sen. Sec. School (G),

Sunam Udham Singh Wala (Sangrur)

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Spelling and Grammer Option



Que:1 Describe the use of spelling and grammar features in MS Word.

Ans: MS Word provides a feature to check spelling and grammar errors; it indicates spelling errors with a red wavy line and grammatical errors with a green wavy line. The newly added wavy underline in Word is blue, which indicates formatting inconsistencies.

To start checking spelling and grammar in the entire file, simply press the function key F7 (Spelling and Grammar Checker) or Proceed with the steps given below:

- i. Click on the Review tab of Ribbon.
- ii. Click on Spelling or Spelling and Grammar option.
 - A) If spelling errors are found in the document, a dialog box appears with the first misspelling found by the spelling checker.
 - B) After deciding to resolve the misspelling (ignoring it, adding it to the dictionary, or replacing it), the program moves on to the next misspelling.

Page Setup Option

Page Setup

Margins Paper Layout

Margins

Top: 0.5" Bottom: 0.5"

Left: 0.5" Right: 0.5"

Gutter: 0" Gutter position: Left

Orientation

Portrait Landscape

Pages

Multiple pages: Normal

Preview

Apply to: This section

Set As Default OK Cancel

Que:2 Explain the use of the Page Setup option in MS Word.

Ans: Page Setup allows us to change the structure and layout of pages in a document. The "Page Setup" group on the "Page Layout" tab contains buttons that allow us to change the page setup of a document. We can open the "Page Setup" dialog box by clicking on the dialog box launcher (located in the lower right corner) in the "Page Setup" group of the "Page Layout" tab. This dialog box has three tabs: Margins, Paper, and Layout.

Margin:

A margin is the space between the text and the edges of our document. By default, the margins of a new document are set to Normal, which means that it has one inch of space between the text and each edge. Based on our requirements, Word allows us to change the size of the margins of our document.

Steps to change the Page Margins:

1. Click the Margins tab in the Page Setup dialog box.
2. Set the top, bottom, left, and right margins as needed.
3. Click OK.

Orientation:

Page orientation refers to the direction in which the document is displayed/printed.

Steps to change the Page Orientation:

1. Click the Margins tab in the Page Setup dialog box.
2. Set the page orientation to Portrait or Landscape as needed.
3. Click OK.

Page Size:

We can set the page size of our document using this option. The page size can be LETTER SIZE, A4 and LEGAL SIZE etc. The default paper size in Microsoft Word is 8.5 x 11 inches (LETTER SIZE).

Steps to change Page Size:

1. Click the Paper tab in the Page Setup dialog box.
2. Select a page size from the drop-down list, for example: A4, Legal.
3. Click OK.

Print Preview and Print Options

Print

Copies: 1

Printer

Nitro PDF Creator
Ready

[Printer Properties](#)

Settings

Print All Pages
The whole thing

Pages:

Print One Sided
Only print on one side of...

Collated
1,2,3 1,2,3 1,2,3

Portrait Orientation

A4
21 cm x 29.7 cm

Narrow Margins
Top: 1.27 cm Bottom: 1.27 cm

Page 8

ਪ੍ਰਸਤਾਵ: ਐਮ.ਐੱਸ. ਕਰਕੇ ਵਿਚ ਪਿੱਛੇ ਪੁੱਛਿਓ ਅਤੇ ਪਿੱਛੇ ਆਪਣਾ ਸੰਖੇਪ ਸਾਹਮਣੀ ਵਿਧੀ।
ਉਤਰ: ਪਿੱਛੇ ਪੁੱਛਿਓ ਕਿਸ ਅਸੀਸੀ ਵਿਸ਼ੇਸ਼ਤਾ ਹੈ ਜੋ ਸਮੁੱਚੇ ਤੇ ਪ੍ਰਯੋਗਤਾ ਕਰਦੀ ਹੈ ਕਿ ਹਰਕਤ ਕਾਮੀ ਪਿੱਛੇ ਹੋਣ ਉਪਰੰਤ ਕਿਸ ਤਰ੍ਹਾਂ ਦੀ ਸਿਖਾਈ ਦੇਵੇਗੀ। ਪਿੱਛੇ ਪੁੱਛਿਓ ਕਈ ਕਾਮਯੋਗ ਨੂੰ ਕੰਢੇ ਕਰਕੇ ਸਹੇਬ ਹੋਣ ਕਿਸੇ ਅਨੁਸਾਰ ਹਨ:

1. ਕਾਈਲ ਹੋਣ ਤੇ ਕਾਈਲ ਕਰੋ।
2. ਜਦੋਂ ਆਸੀ ਪਿੱਛੇ (Ctrl + B) ਵਿਸ਼ੇਸ਼ਤਾ ਤੇ ਕਾਈਲ ਕਰਦੇ ਹਾਂ ਤਾਂ ਇਹ ਆਪਣੇ ਆਪ ਹੀ ਸਾਡੇ ਦਸਤਾਵੇਜ਼ ਦੀ ਤਸਵੀਰ (Preview) ਦਿਖਾਉਂਦਾ ਹੈ।
3. ਹੁਣ ਪਿੱਛੇ ਵਿਸ਼ੇਸ਼ਤਾ ਕੁੱਝ ਸਿੱਖੇ ਸਿਨਾਥੀਲ, ਪੇਜ ਹੋਰ, ਸੇਟੇਟ ਆਦਿ।
4. ਹੁਣ, ਕਾਮਯੋਗ ਦੀ ਹਰਕਤਕਾਮੀ ਪ੍ਰਯੋਗਤਾ ਕਰਕੇ ਕਈ ਪਿੱਛੇ ਬਦਲ ਤੇ ਕਾਈਲ ਕਰੋ।

(Computer Science Punjab (<http://cspunjab.nirmancampus.co.in/>))

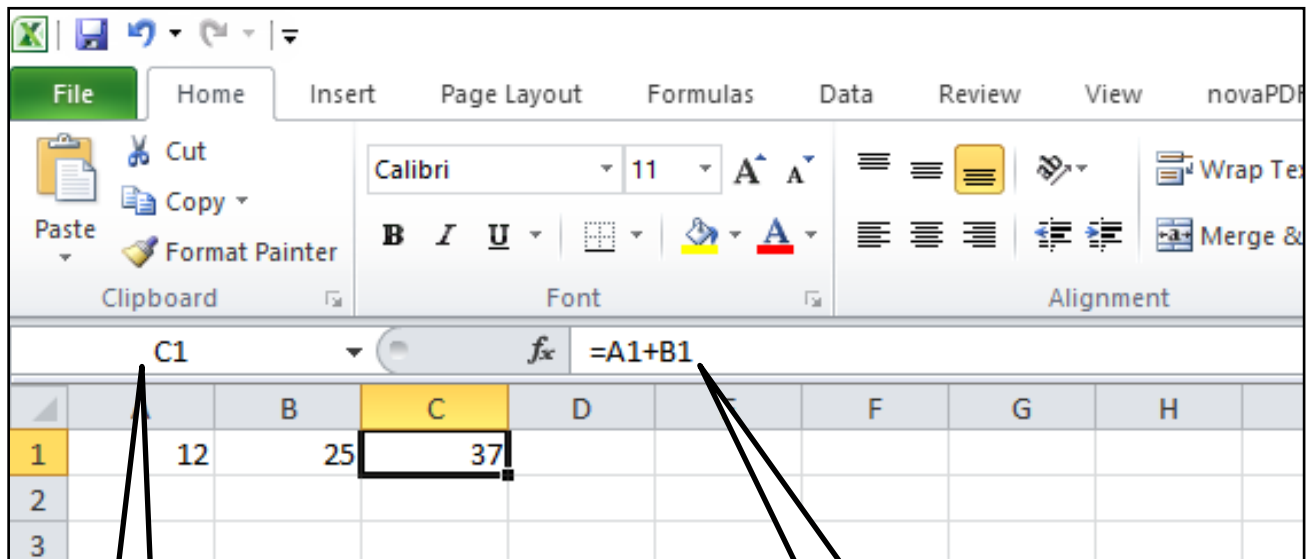
8 of 42 40%

Que:3 Explain Print Preview and Print options in MS Word.

Ans: Print Preview is a feature that allows us to see how our document will look when printed, before actually printing it. The steps to view a document using Print Preview are as follows:

1. Click on the **File** tab.
2. When we click on the **Print** (Ctrl + P) option, it automatically shows a preview of our document.
3. Select the printing options like Copies, Page Range, Collate etc.
4. Now, click on the **Print** button to get a hardcopy of the document.

Formula Bar



Name Box

Formula in Cell

Que:4 Explain the use of Formula bar of Excel.

Ans: The Formula Bar is one of the most important components of MS Excel. The Formula Bar is located at the top of the Excel window and just below the Ribbon area. The Formula Bar has two parts, the left side shows the cell address, and the right side shows the data/formula of the currently selected cell as shown in the figure.

The formula becomes active as soon as you type the equal sign in any cell or click anywhere inside the formula bar. The formula bar displays the formulas entered in the cell instead of the result. The formula bar can also be used to edit formulas or other data entered in the active cell by clicking in the formula bar. It can also be used to edit the ranges of data series that are selected in an Excel chart.

Working with Formulas:

Microsoft Excel is an electronic spreadsheet that automates calculations involved in school results, grading, and student fees, etc. A formula always begins with an "=" (equal) sign. Excel can perform mathematical calculations for us.

Examples of Formulas are:

=D15+D18+D21

=A10/B15

=(B16+C16)*1.07

When creating formulas, we can type cell addresses or select cell addresses using the mouse.

Some Commonly used functions of Excel

	A	B	C	D	E
1	12	25	56	=SUM(A1:C1)	

It calculates the sum of the values from cells A1 to C1 in cell D1 and shows 93 as a result.

	A	B	C	D	E
1	12	25	56	=COUNT(A1:C1)	

This will count the numbers in the range A1:C1 and display the result as 3.

	A	B	C	D	E
1	12	25	56	=MAX(A1:C1)	

This will display the largest number in the range A1:C1, i.e. 56.

	A	B	C	D	E
1	12	25	56	=MIN(A1:C1)	

This will display the smallest number in the range A1:C1, i.e. 12.

	A	B	C	D	E
1	12	25	56	=AVERAGE(A1:C1)	

This will display the average value of the numbers in the range A1:C1, i.e. 31.

Que:5 Explain some commonly used formulas in Excel.

Ans: Some common functions used in Excel:

SUM:

The SUM function in Excel returns the sum of the supplied values. The SUM function adds up values. We can include values, cell references or ranges, or a combination of all three.

Syntax:

=SUM (number1, [number2], [number3], ...)

COUNT:

The COUNT function counts the number of cells that contain numbers or counts the numbers in a list of arguments.

Syntax:

=COUNT (value1, [value2], ...)

MAX:

The MAX function in Excel returns the largest numeric value in a range of values. The MAX function ignores blank cells, logical values, true and false, and text values.

Syntax:

=MAX (number1, [number2], ...)

MIN:

The Excel Min function returns the smallest numeric value in a range of values. The Min function ignores blank cells, logical values, True and False, and text values.

Syntax:

=MIN (number1, [number2], ...)

AVERAGE:

The AVERAGE function in Excel returns the average of the values provided to the function. The AVERAGE function can handle up to 255 different arguments, which can include numbers, cell reference ranges, arrays, and constants.

Syntax:

=AVERAGE (number1, [number2], ...)

Custom Filter

	A	B	C
1	Roll	Name	Subject
2	1	RAM	Biology
3	2	SHAM	Math
4	3	MOHAN	Biology
5	4	SUNIL	Math
6	5	SUSHMA	Math
7	6	JATIN	Math
8	7	MANJEET	Biology
9	8	JOHN	Biology
10	9	NAZIA	Biology
11	10	SUKHVEER	Math

Custom AutoFilter ? X

Show rows where:

Subject

equals Math

☒ And ☐ Or

Use ? to represent any single character
Use * to represent any series of characters

OK Cancel

	A	B	C
1	Roll	Name	Subject
3	2	SHAM	Math
5	4	SUNIL	Math
6	5	SUSHMA	Math
7	6	JATIN	Math
11	10	SUKHVEER	Math

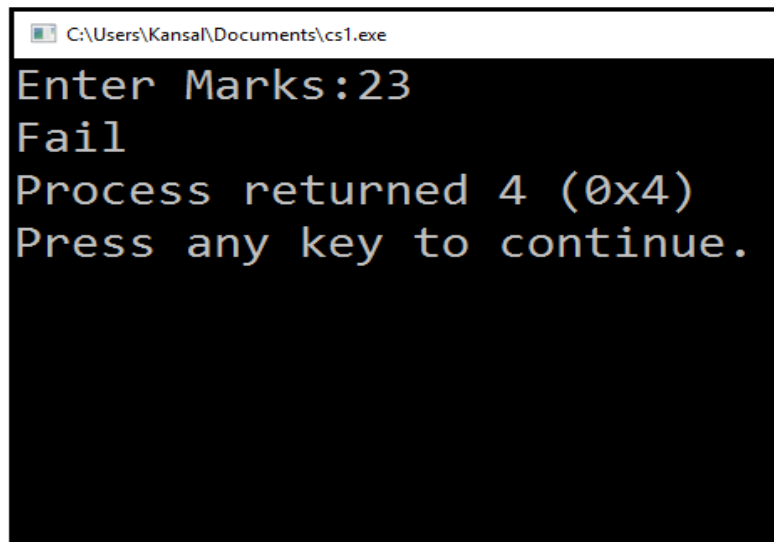
Fig: Custom Filter in Excel

Que:6 Explain the use of Custom Filters in Excel

Ans: Sometimes our worksheets contain a lot of data, and it becomes difficult to find the information quickly. Filters can be used to select specific data from our worksheets, allowing us to see only the information we need.

- i. Click the Data tab and then click the Filter command. A drop-down arrow will appear in the cell above each column.
- ii. Click the drop-down arrow for the column you want to filter. For example: Subject
- iii. Click on Custom Filter in the Filter menu.
- iv. The Custom AutoFilter dialog box will appear.
- v. Select the filter criteria and type its value (Example: Math)
- vi. The data will be filtered by the selected text filter, as shown in the image.

Output of Program

A screenshot of a Windows command prompt window. The title bar at the top reads "C:\Users\Kansal\Documents\cs1.exe". The command prompt has a black background with white text. The text displayed is: "Enter Marks:23", "Fail", "Process returned 4 (0x4)", and "Press any key to continue.".

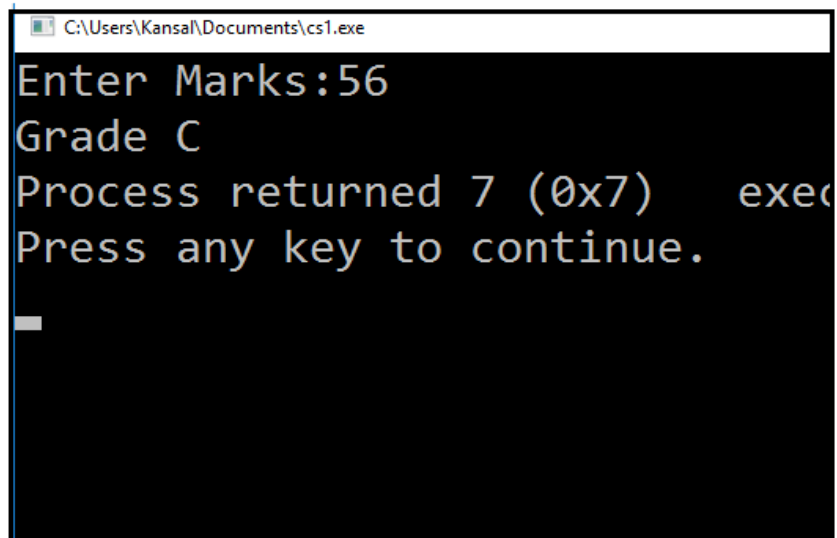
```
C:\Users\Kansal\Documents\cs1.exe
Enter Marks:23
Fail
Process returned 4 (0x4)
Press any key to continue.
```

Que:7 Write a program in C language that determines whether a student has passed or failed based on the marks obtained by the student. Marks should be entered through the keyboard.

Ans:

```
#include<stdio.h>
void main()
{
    int marks;
    printf("Enter Marks:");
    scanf("%d",&marks);
    if(marks>=33)
        printf("Pass");
    else
        printf("Fail");
}
```


Output of Program



```
C:\Users\Kansal\Documents\cs1.exe
Enter Marks:56
Grade C
Process returned 7 (0x7)   exec
Press any key to continue.
```

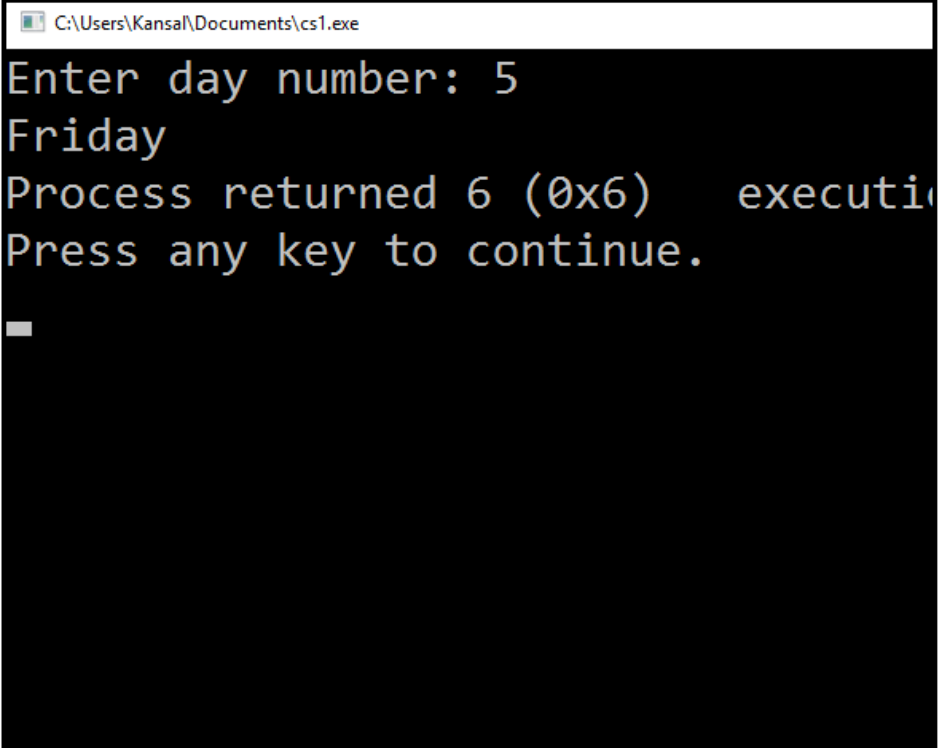
Que: 8 Write a program in C language to find the grade of a student which displays the grade of the student according to the following numbers:

- If marks ≥ 80 then show Grade A
- If marks ≥ 60 and < 80 then show Grade B
- If marks ≥ 40 and < 60 then show Grade C
- Otherwise show Grade D

Ans:

```
#include<stdio.h>
void main()
{
    int marks;
    printf("Enter Marks:");
    scanf("%d", &marks);
    if(marks>=80)
        printf("Grade A");
    else if(marks>=60)
        printf("Grade B");
    else if(marks>=40)
        printf("Grade C");
    else
        printf("Grade D");
}
```

Output of Program



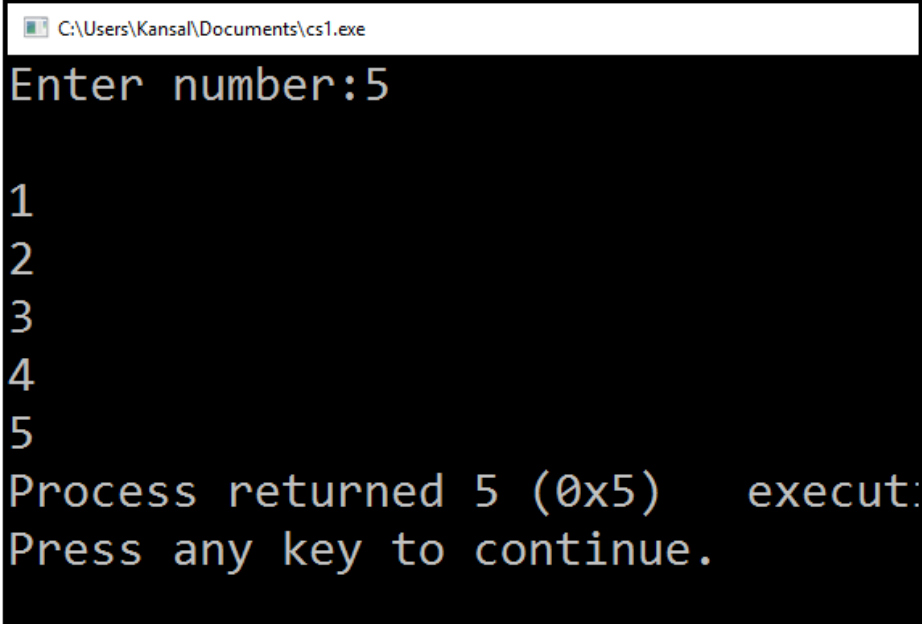
```
C:\Users\Kansal\Documents\cs1.exe
Enter day number: 5
Friday
Process returned 6 (0x6)   executi
Press any key to continue.
█
```

Que: 9 Write a program in C language to print the names for the days of the week, Display the name of the day according to the day number input by the user.

Ans:

```
#include<stdio.h>
void main()
{
    int day;
    printf("Enter day number: ");
    scanf("%d", &day);
    switch(day)
    {
        case 1: printf("Monday");break;
        case 2: printf("Tuesday");break;
        case 3: printf("Wednesday");break;
        case 4: printf("Thursday");break;
        case 5: printf("Friday");break;
        case 6: printf("Saturday");break;
        case 7: printf("Sunday");break;
        default: printf("Wrong Input");
    }
}
```

Output of Program



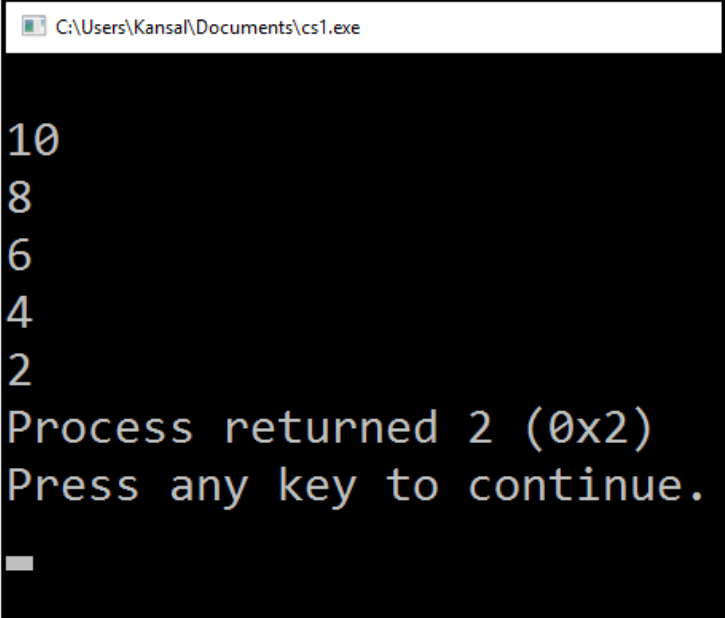
```
C:\Users\Kansal\Documents\cs1.exe
Enter number:5
1
2
3
4
5
Process returned 5 (0x5)   execut:
Press any key to continue.
```

Que:10 Write a program in C language to display natural numbers from 1 to n using for loop.

Ans:

```
#include<stdio.h>
void main()
{
    int n,i;
    printf("Enter number:");
    scanf("%d",&n);
    for(i=1;i<=n;i++)
    {
        printf("\n%d",i);
    }
}
```

Output of Program



```
C:\Users\Kansal\Documents\cs1.exe

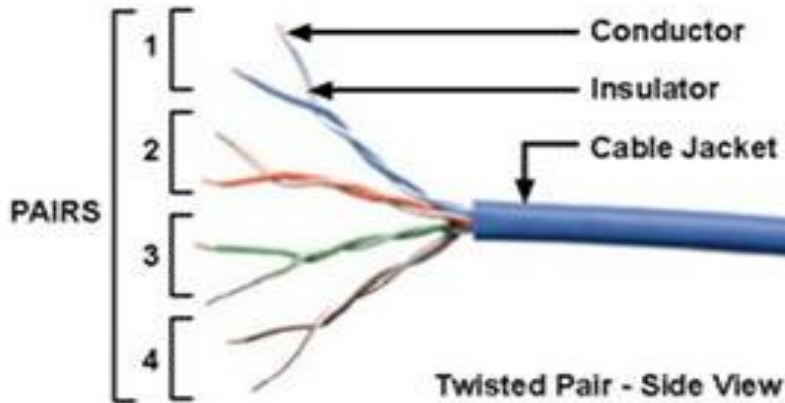
10
8
6
4
2
Process returned 2 (0x2)
Press any key to continue.
_
```

Que:11 Write a program in C language to display EVEN numbers from 10 to 1 using while loop.

Ans:

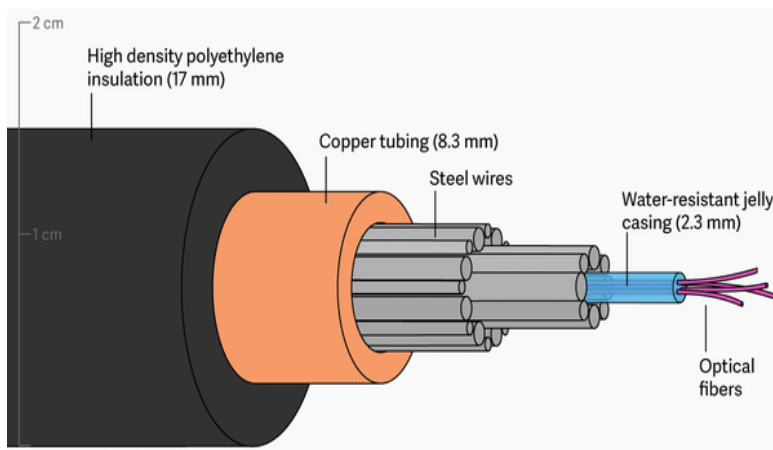
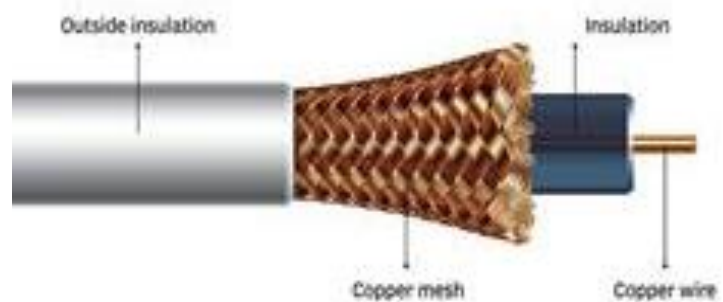
```
#include<stdio.h>
void main()
{
    int i=10;
    while (i>=1)
    {
        printf("\n%d",i);
        i=i-2;
    }
}
```


Communication Media



Twisted Pair Cable

Coaxial Cable



Optical Fibre

Que:12 Describe the different communication media used for networks.

Ans: The term communication media refers to the medium through which data or information can be exchanged (communicated), such as telecommunications. Various types of transmission media are used to transfer data. These transmission media can be of two types:

1. Guided Media:

Guided media transmits data using cables that have a defined path. For example, copper wires, fiber optic cables, etc.

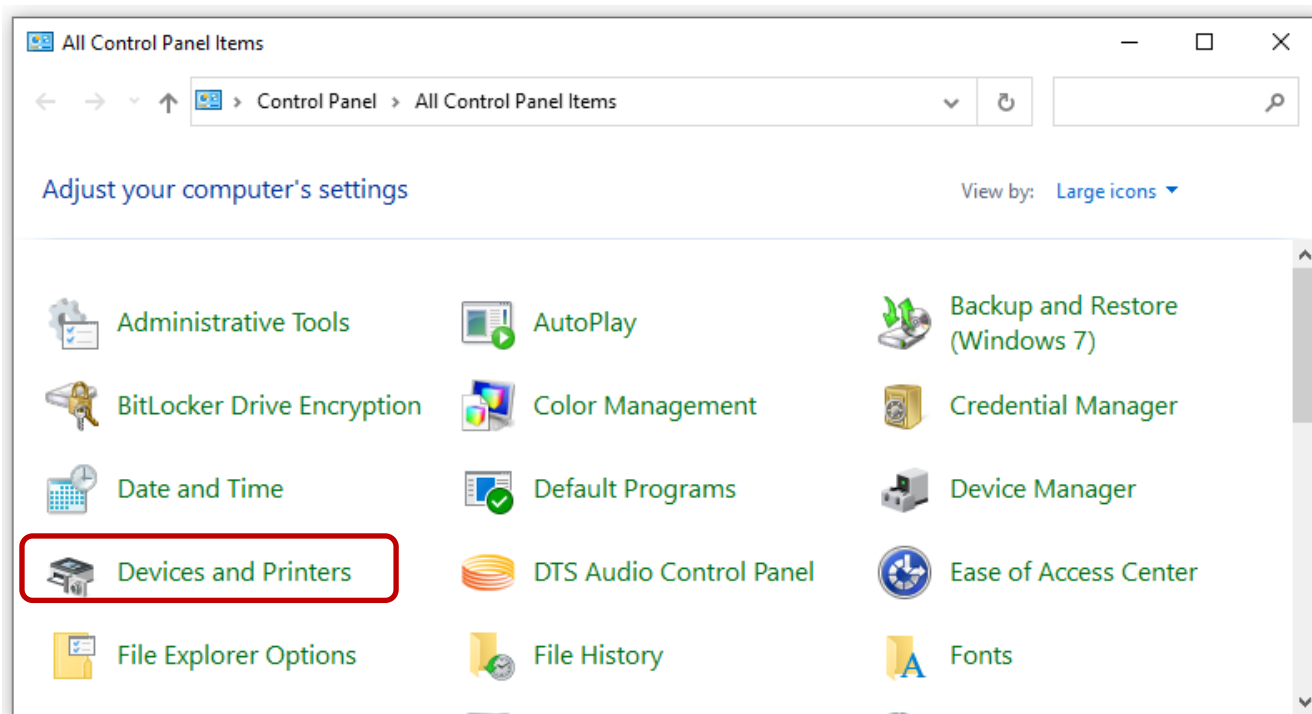
- **Twisted Pair Cable:** A twisted pair cable consists of two separate insulated copper wires that are twisted together and run parallel to each other. The first wire is used to transfer data, and the second wire is used for grounding. These two insulated copper wires are twisted around each other to reduce crosstalk or electromagnetic induction between the wires.
- **Coaxial Cable:** A coaxial cable is a two-conductor electrical cable that has a center conductor and an outer conductor, with an insulating spacer between the two. Coaxial cables are copper cables with better insulation than twisted pair cables, so that the transmitted signal can travel longer distances at higher speeds.
- **Optical fibre:** An optical fibre cable consists of many optical fibres (a thin, flexible fibre with a core of glass) that are usually covered in plastic covers or shields. Optical cables are used to transfer digital data signals in the form of light over distances of hundreds of miles at a higher rate than electrical transmission cables. All optical cables use hair-like fibres made of transparent silicon. Each fibre is made up of three layers, starting from the inner layer:
 - Core which is made of high-quality silica glass or plastic.
 - Cladding made of high-quality silica glass or plastic.
 - External protective covering, called buffer.

2. Unguided Media:

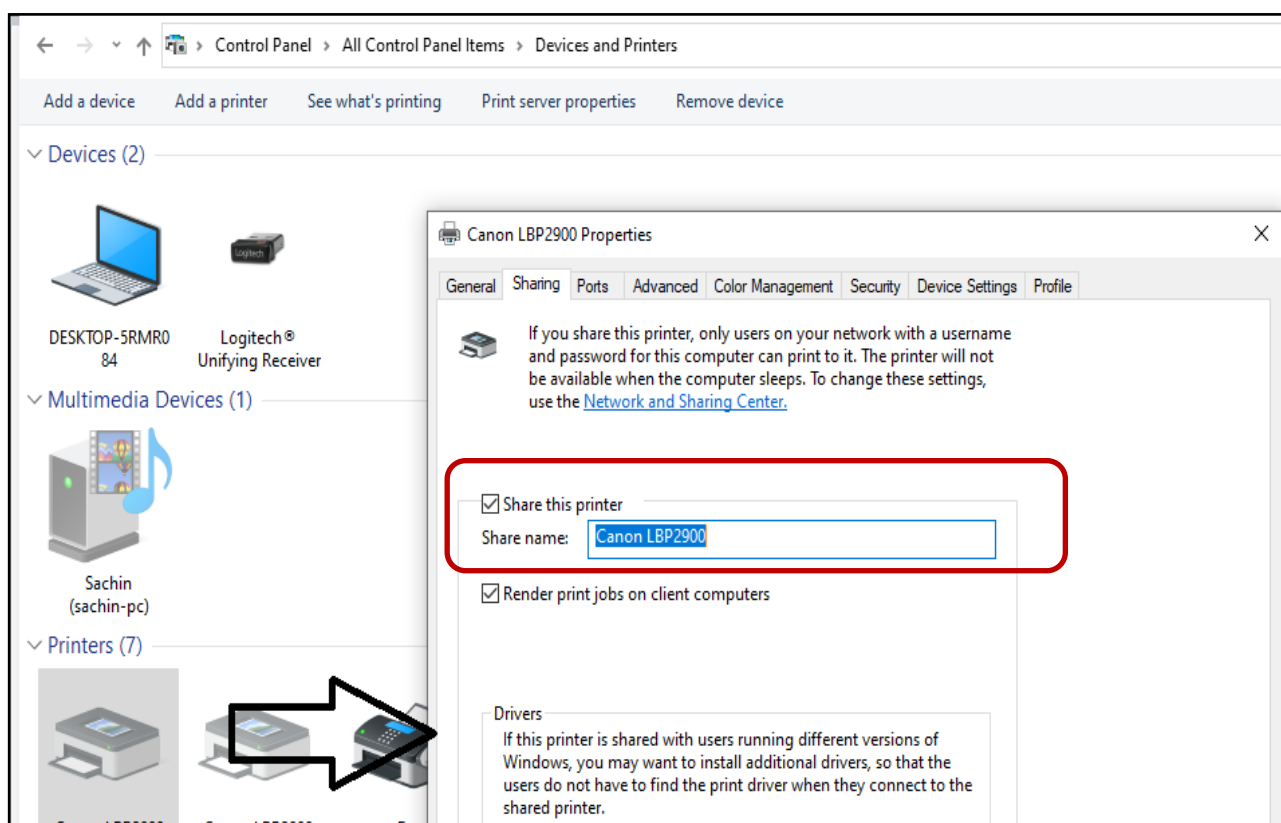
Media that does not use any type of directed media or any guided media such as cables etc. is called unguided media. This type of communication is also often referred to as wireless communication. For example:

- | | |
|-------------|---------------|
| • Infrared | • Radio waves |
| • Bluetooth | • Microwaves |
| • Wi-Fi | • Satellites |

Devices and Printers option in Control Panel



Sharing Printer



Que:13 What is meant by printer sharing? How would you share a printer over a network?

Ans: Printer sharing is the process of allowing multiple computers and devices connected to the same network to access one or more printers. Each node or device on the network can print to any shared printer and, to some extent, can change printer settings based on the permissions assigned to each user by the administrator.

If the printer is connected to a computer that supports printer sharing, the computer can share the same printer with other computers on the same network. It does not matter whether the shared printer is old or new.

Sharing Printer:

- Open Devices and Printers from the Control Panel
- Right-click the printer you want to share. Click Printer Properties and then select the Sharing Tab.
- Click Sharing Printer. Under Share Name, select the shared name to identify the printer. Click OK.

Current Trends in Information Technology

Wi-Fi Technology



E-Commerce



GPS Technology



Android Technology



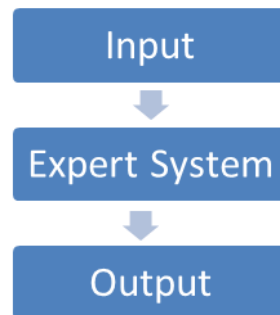
Que:14 Explain the Current Trends in IT.

Ans: Information Technology has made unprecedented progress in the last few years. Therefore, we need to constantly keep an eye on the emerging trends and their implementation. The IT industry never stands still. It is a constantly changing field, with technologies, tools, software frameworks and numerous tools and endless ideas.

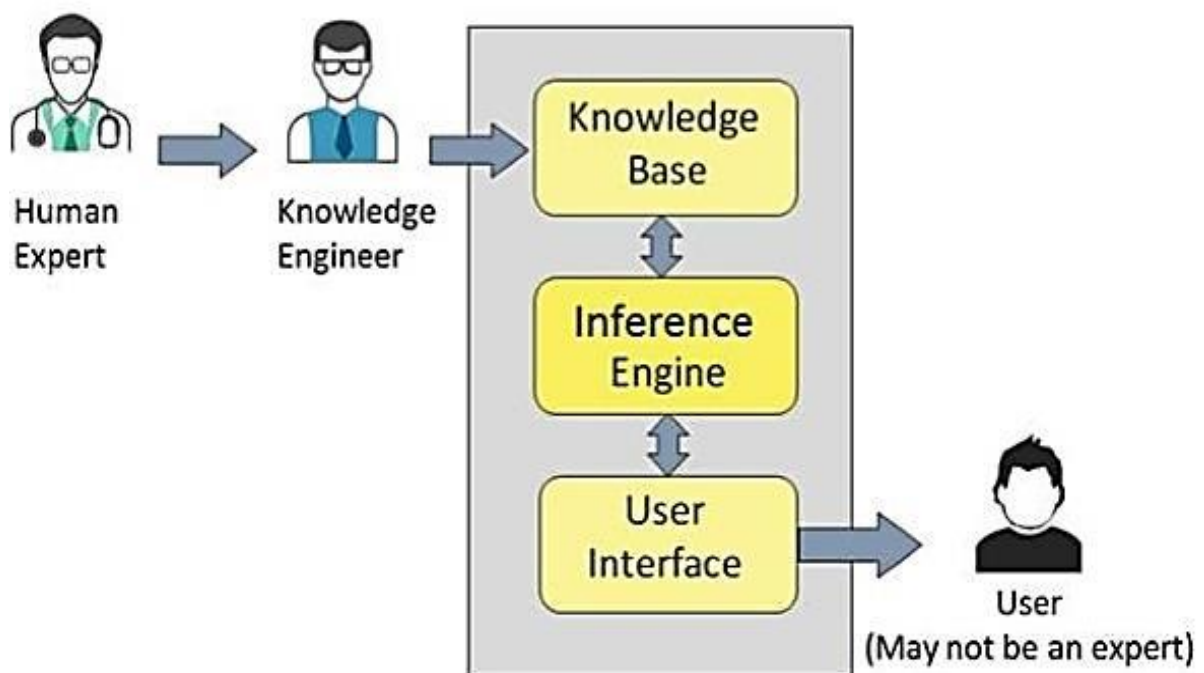
The list of current trends in Information Technology can be endless. Here, we want to focus on just a few trends in Information Technology:

- 1. WIFI Technology:** Wi-Fi stands for Wireless Fidelity. It is a technology that uses radio waves for wireless high-speed internet and network connections. Wi-Fi is a network facility through which we can connect our computer, smartphone, laptop, or any other device to the internet without any wire. But its coverage area is limited, we can take its benefit only within the area range of Wi-Fi. For a Wi-Fi connection, an adapter is made into a hotspot, which is usually a wireless router and is connected to other devices such as laptops, mobiles, game consoles or PCs to provide internet access.
- 2. E-Commerce:** Electronic commerce is a way of doing business over the Internet. Under e-commerce, the buying or selling of goods or services takes place over the Internet. In this, two or more parties exchange data or money electronically.
- 3. GPS Technology:** GPS stands for Global Positioning System. Today, a GPS is available in every smartphone. GPS is used to find the geographical location of any place. It is a global navigation satellite system. With its help, we can find the distance or route between any two places. It is also used to find nearby institutions, hotels, offices, etc. or to prepare maps.
- 4. Android Technology:** Android is an operating system that is used for mobiles. It was developed by the Open Handset Alliance and later supported by Google. Later it started being used for touch screen devices, cell phones and tablets. Android has proven to be a very good platform. Its features make it better than other platforms.

Expert System



Block Diagram of EXPERT SYSTEM



Que:15 What is Expert System? Explain its various components.

Ans: Expert systems are developed using the technology called artificial intelligence, which has specialized knowledge about a specific field, subject or skill. In fact, it is a computer program that converts the knowledge of an expert into a software. Expert systems are developed to find solutions to complex problems in a specific field.

An expert system is a decision-making software. It collects the knowledge of various field experts and helps in making decisions and gives feedback with the help of it. The knowledge that is collected from field experts is called knowledgebase. Expert system is a good example of knowledge-based system. Some examples of expert system are as follows-

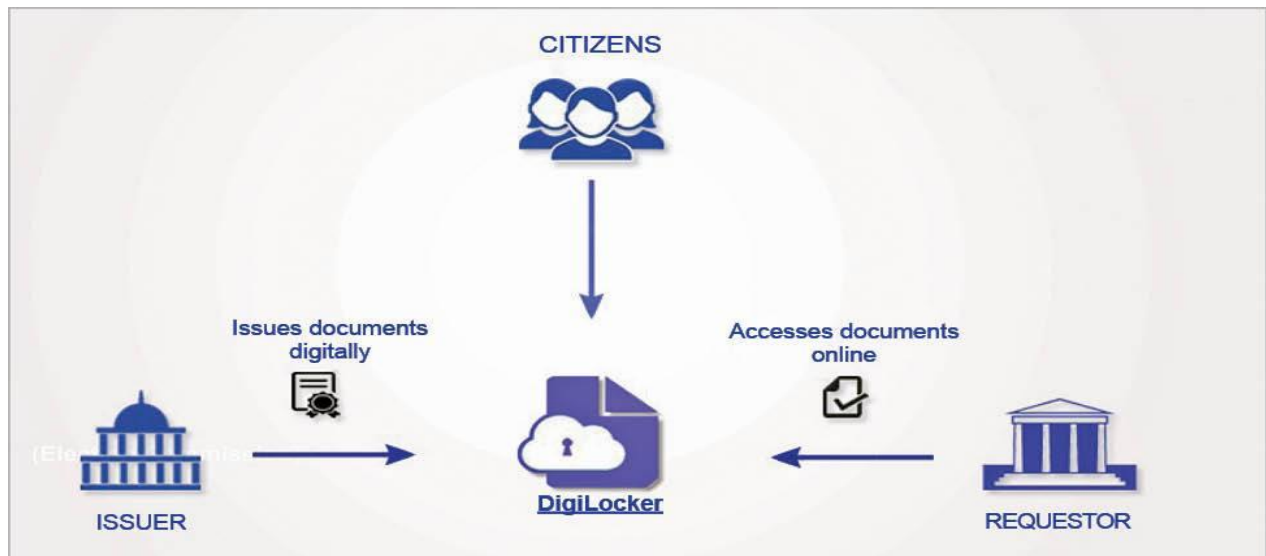
- **DENDRAL:** This is an expert system for chemical analysis.
- **MYCIN:** This expert system specializes in the treatment of blood infections.
- **CADET:** This expert system is helpful in detecting early types of cancer.
- **PXEDS:** This is used to know the stage of lung cancer.

COMPONENT OF EXPERT SYSTEM:

The Expert System consists of the following components:

- 1. User Interface:** It acts as an interface between the user and the inference engine. This part receives the question from the user and then sends it to the inference engine; after getting the result/answer, it sends the answer to the user.
- 2. Inference Engine:** This is the main part of the expert system. It generates the result based on the rules and facts from its knowledge base to the user's questions and gives an unbiased answer. It is also called the brain of the expert system.
- 3. Knowledge Base:** This is the part of the expert system where the knowledge obtained from the experts is stored. The inference engine examines the data based on the facts from the knowledge of this part and then arrives at the result.

DigiLocker



Que:16 What is DigiLocker? Write the steps for using it.

Ans: DigiLocker is a secure way to store and manage all our important documents online, just like NAD (National Academic Depository). Indian citizens who register for this online facility are provided with a unique DigiLocker account which is linked to the Aadhaar number of the concerned individual. In this account, the concerned individual is provided with 1GB of cloud storage. National Academic Depository can store only educational qualification documents, whereas other documents like Aadhaar card, driving license etc. can also be stored in DigiLocker.

Steps for using DigiLocker:

- i. Open the website <https://digilocker.gov.in> or install the DigiLocker app from Play store on our smartphone. Now, create user ID through OTP (One Time Password) using Aadhaar number and Aadhaar linked mobile number.
- ii. If any of our e-documents have been issued by any organization, we can view it in our DigiLocker. We can also upload our documents ourselves and e-sign them.
- iii. We can share the documents by sharing the link of the documents in our DigiLocker with others.

Cropping a Picture



Before Crop



After Crop

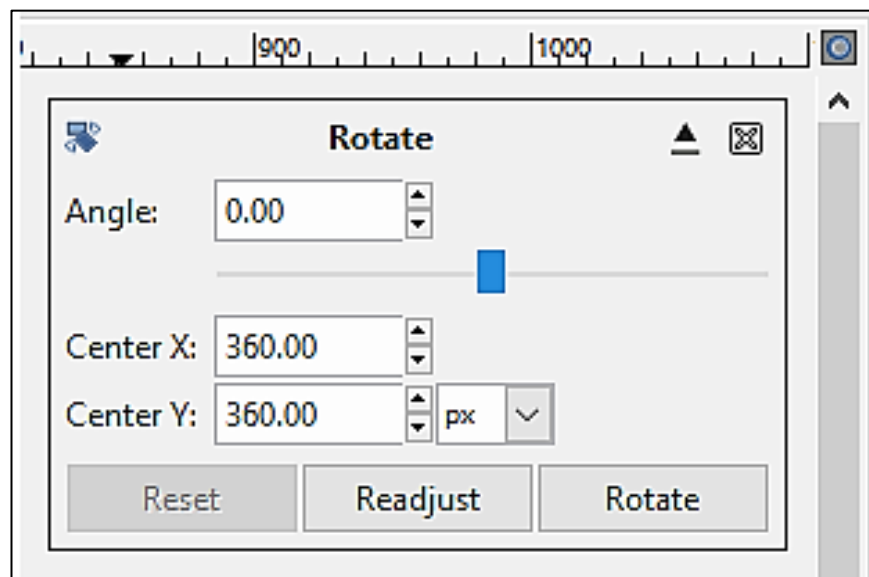
Que:17 Describe the crop settings in the GIMP image editing software.

Ans: Cropping an image means removing the unwanted parts of the image from the corners. To use this tool:

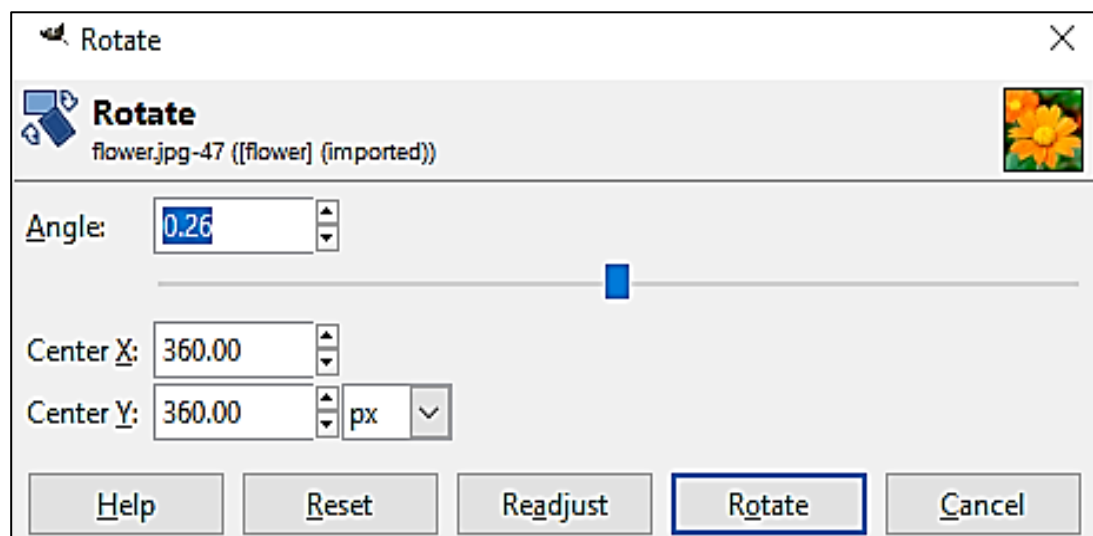
- Click on TOOLS → TRANSFORM TOOLS → CROP or
- Click on the CROP tool from the toolbox or
- Use the SHIFT+C shortcut key.

When we use this option, a box will appear on the image, with four squares formed in its four corners. We can reduce or increase the cropping area using these boxes. After setting the correct area, press the Enter key on the keyboard. The image will be cropped.

Rotating Picture



Flipping the Picture



Que:18 Describe the rotate and flip settings in the GIMP image editing software.

Ans: Information about rotating and flipping an image is given below:

Rotate the Image:

Rotate tool is used to rotate the image to a specific angle. To use it, click on TOOLS → TRANSFORM TOOLS → ROTATE or click on the Rotate tool icon in the toolbox, which will select this tool, now click on the image or use the SHIFT+R shortcut.

To rotate the image, use the slider or we can also directly enter the value of the angle. If we want to change the position of the image, then we can enter the value in Center X and Center Y. Finally, click on the Rotate button.

If we want to bring the image to its original form, i.e., want to undo the changes we have made, then click on the Reset button.

Flip the image:

Flip means changing the side of an image. This tool can flip the image vertically or horizontally or both. To use it, click on TOOLS → TRANSFORM TOOLS → FLIP or click on the Flip tool icon in the toolbox which will select this tool. Now click on the image and flip it.

Cut/Split Video Files with the Help of Free Video Cutter Joiner

+
▶
⌂
⌂

00:00:00:000 / 00:00:00:000

Start Point:

End Point:

Duration:

Cut

Free Video Cutter Joiner
✕

Profile:

☒ 1.Direct Cut(No-re-encoding mode, very fast, but do not support RMVB format)
 ☐ 2.Indirect Cut(Re-encoding mode, slow, but support all most video formats)

Video Format

MP4 - (MPEG4 AAC) MPEG4 (*.mp4)
▼

Video Quality

3000 kbps
▼

Video Size

320*240
▼

Frame Rate

same as original file
▼

Audio Quality

128 kbps
▼

Sample Rate

44100 Hz
▼

Note: If video file have problem with No.1 direct cut, please choice No.2 indirect cut

Output

Browse

File Name

Start Cut

Free Video Cutter Joiner
✕

Profile:

☐ 1.Direct Cut(No-re-encoding mode, very fast, but do not support RMVB format)
 ☒ 2.Indirect Cut(Re-encoding mode, slow, but support all most video formats)

Video Format

MP4 - (MPEG4 AAC) MPEG4 (*.mp4)
▼

Video

MP4 - (MPEG4 AAC) MPEG4 (*.mp4)
▼

Frame

MP4 - (H264 AAC) AVC (*.mp4)
▼

MP4 - (MPEG4 AAC) MPEG4 (*.mp4)
▼

MP4 - (H264 AAC) AVC (*.mp4)
▼

AVI - Video Format (*.avi)
▼

FLV - Flash Video (*.flv)
▼

WMV - Windos Media Video (*.wmv)
▼

MOV - QuickTime Video (*.mov)
▼

MKV - Matroska Video (*.mkv)
▼

Que:19 Write the steps to cut/split video files with the help of Free Video Cutter Joiner.

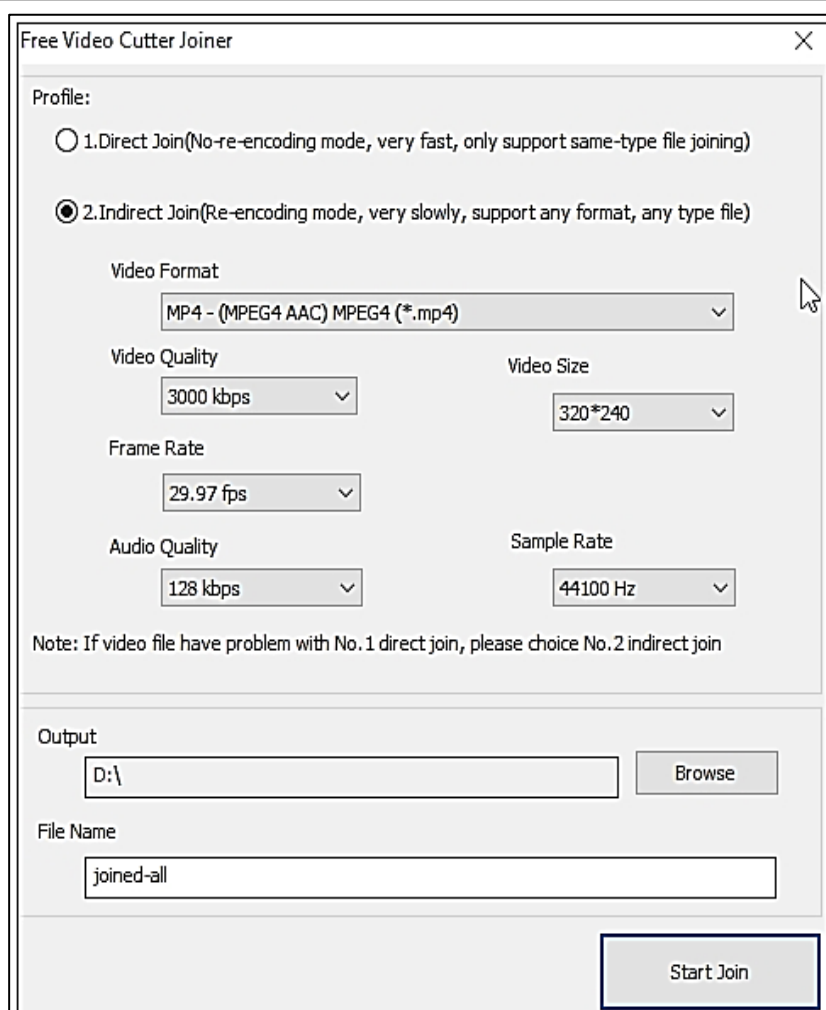
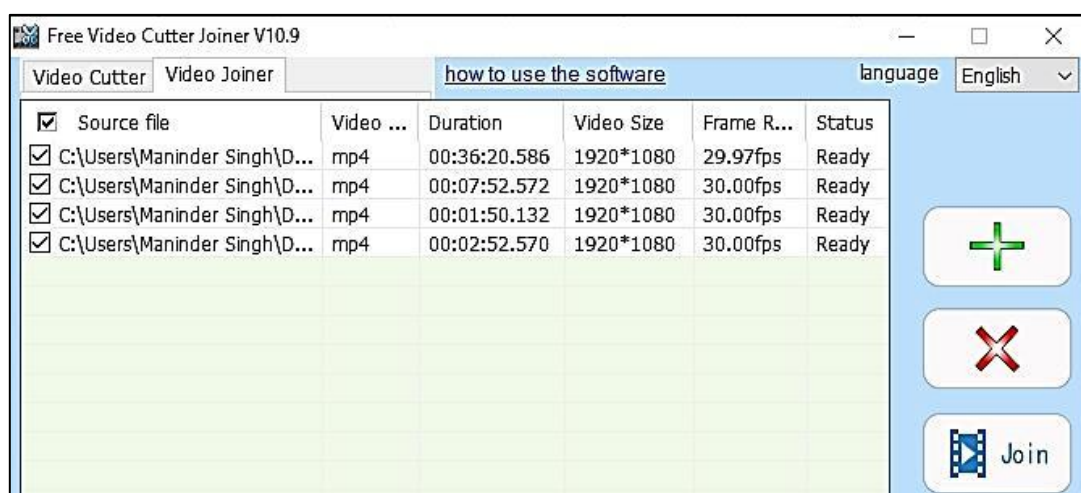
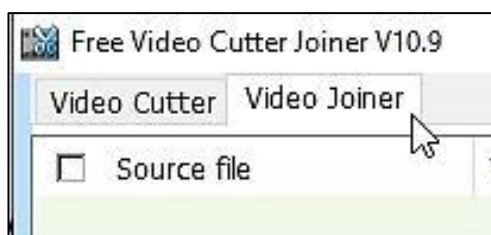
Ans: The steps to cut/split video files with the help of Free Video Cutter Joiner are as follows:

Step 1 - Adding Files: Use the Add Video File button to add files to the software. After adding the video with the *Add Video File* button, the preview of the added file can be seen inside the application.

Step 2 - Setting Start Point and End Point: Drag the button on the progress bar to set the Start and End Point of the video and then click on the [(Left Square Bracket) button to set the Start Point and click on] (Right Square Bracket) to set the End Point of the video for splitting.

Step 3 - Cutting/Splitting the Video File: After setting the Start Point and End Point of the file for video splitting, click on the "Cut" button. A dialog box will appear as shown in the image, from which select the options as required. If the video file created after cutting with the option "1. Direct Cut" is not playing properly, then use the option "2. Indirect Cut".

Join/Merge Video Files with the Help of Free Video Cutter Joiner



Que:20 Write the steps to join/merge video files with the help of Free Video Cutter Joiner.

Ans: To join/merge videos with the help of Free Video Cutter Joiner software, first select the Video Joiner tab by clicking on it, as shown in the image.

Step 1 - Adding or removing files: Import multiple files at once by clicking on the **Add File** button. If any file is added by mistake, select that file first and then click on the Remove button. The file will be removed.

Step 2 - Merging video files: After selecting the files to be merged, click on the "Join" button. A dialog box will open as shown in the image, in which we can select different settings according to our requirement. Click on the Start Join button to join/merge the videos.

Output file settings:

By clicking on the Browse button, select the output location and then type the file name that we want to set for the video file that will be created after merging. After merging the videos, the file will be saved on the selected output folder/location.