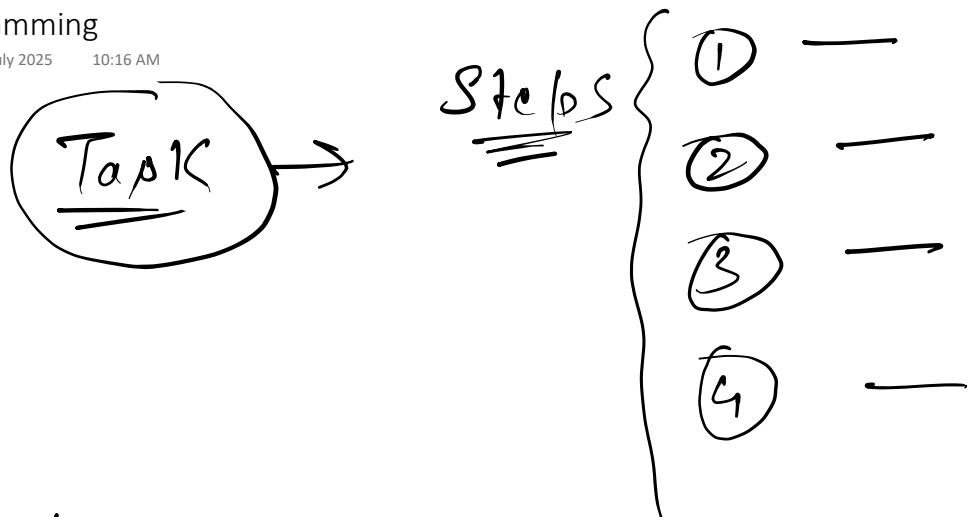


C Programming

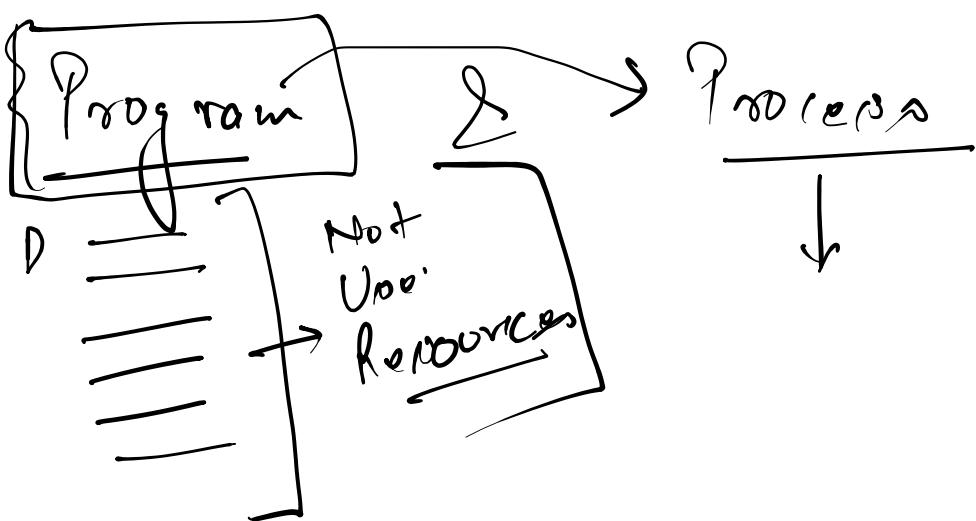
Wednesday, 2 July 2025 10:16 AM



Computer :- Machine Instruction

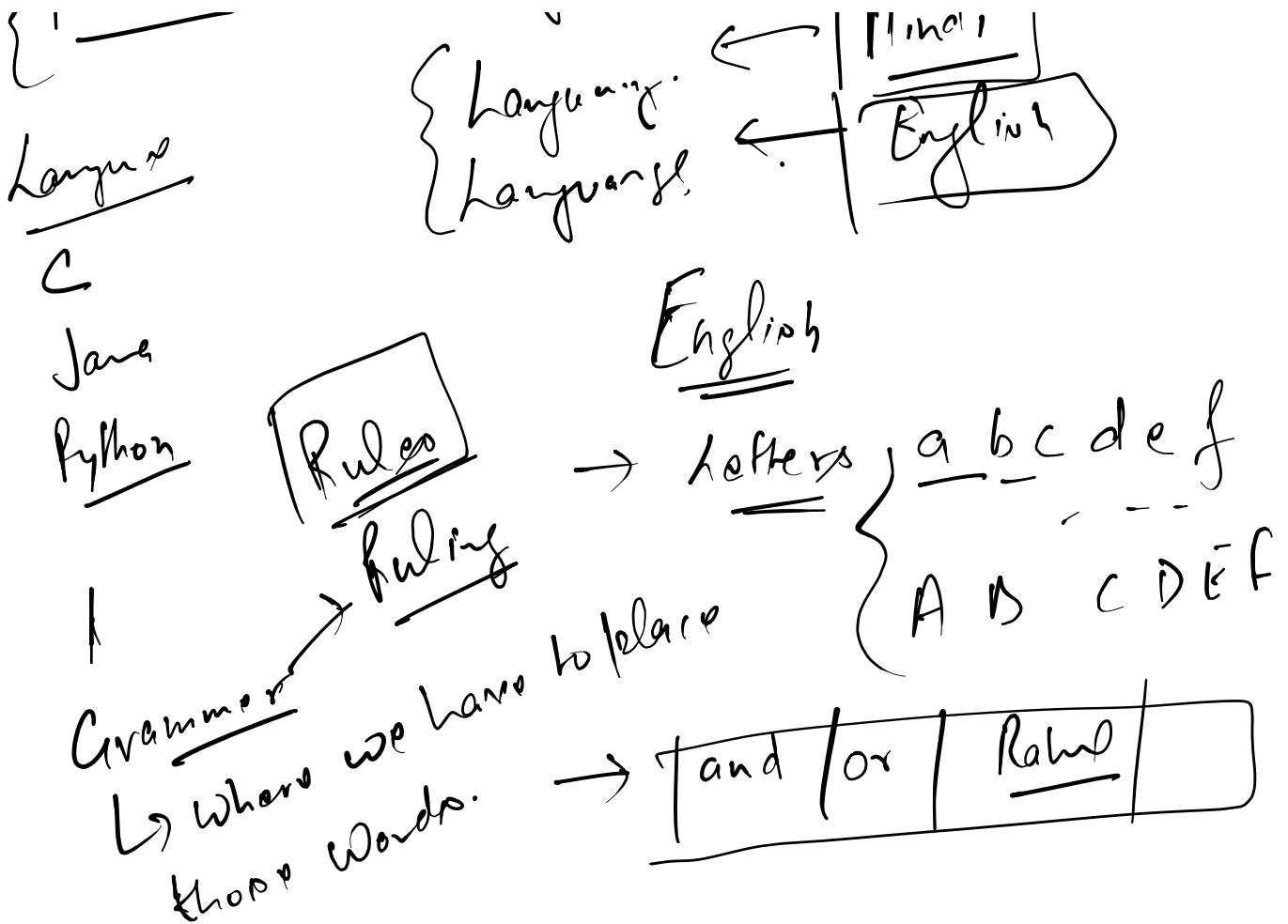
Hindi] — Machine Language
Eng.] ↗ Do a particular Task

C → Programming →



{ Program → No of steps to complete the task.

{ Process → Program in Execution.
H. I.



→ Constructs :- abcde

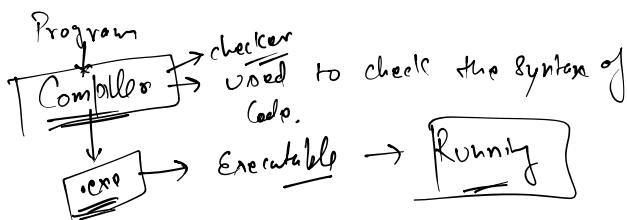
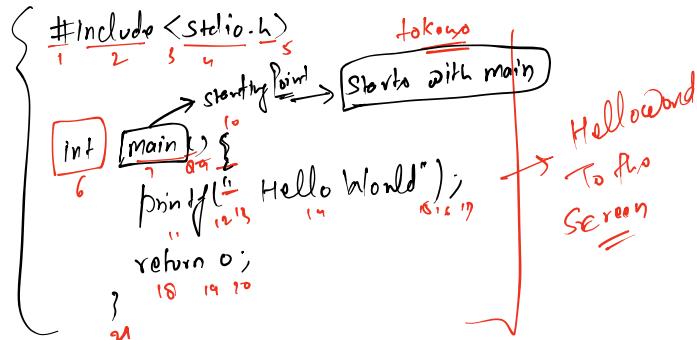
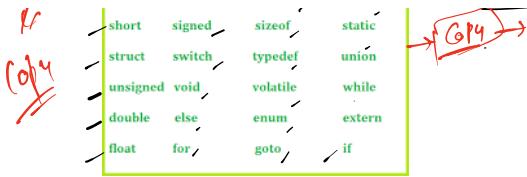
→ C Language:- {Constructs to write a program :
2023 → (AI) → }

Keywords

auto	double	int	struct
break	else	long	switch
case	enum	register	typedef
char	extern	return	union
continue	for	signed	void
do	if	static	while
default	goto	sizeof	Volatile
const	float	short	Unsigned



→ Constructs
→ Predefined meaning



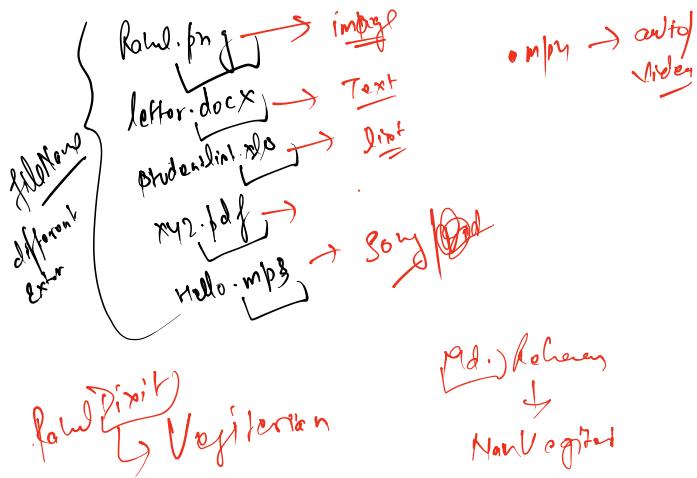
//Printf function Which Prints The String Provide On to The Screen
printf("Try programiz.pro");

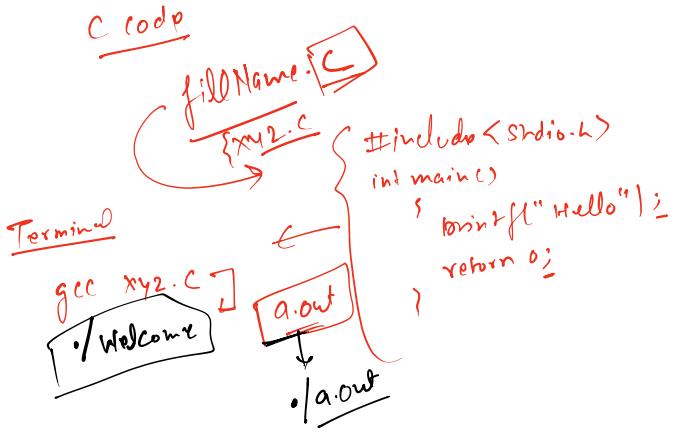
" " → Smile "

// Online C compiler to run C program online
#include <stdio.h>

```
//Starting Function -- Starting Point Of your Program
int main() {
    // Write C code here
    //Printf function Which Prints The String Provide On to The Screen
    printf("Welcome in RKGIT");

    return 0;
}
```





Cond is for Compilation of Code
 → gcc lalelcome.c -o lalelcome

```

graph TD
    aOut["a.out"] --> lalecome["lalecome"]
    lalecome --> lalecomeFile["lalecome"]
  
```

This section shows the compilation of a specific C file named 'lalecome.c'. The command 'gcc lalecome.c -o lalecome' is written in red. The resulting executable 'lalecome' is shown with a red box around it and a red arrow pointing to its final output file 'lalecome'.