PRACTICAL NO.22
HIREN LALANI
ER NO.200220131050

23. Write a program to print following patterns:

i	AAAAA	ii	ABCDE
	BBBB		ABCD
	CCC		ABC
	DD		AB
	E		A

 /*ABCDE

ABCD

ABC

AB

A*/

//23

PRACTICAL NO.22

#include <stdio.h>

int main()

PRACTICAL NO.22

```c
{   int i, j;
    for(i=1; i<=5; i++)
    {   for(j=5; j>=i; j--)
        {
            printf("%c",'A'-1 + i);
        }
        printf("\n");
    }
    return 0;
}
```

PRACTICAL NO.22

```c
/*ABCDEF

ABCDE

ABCD

ABC

AB

A */

#include <stdio.h>

int main()

{   int i, j;

    for(i=0; i<=5; ++i)

    {   for(j=0; j<=5-i;++j)

        {

            printf("%c",'A'+j);

        }

        printf("\n");

    }

    return 0;

}
```
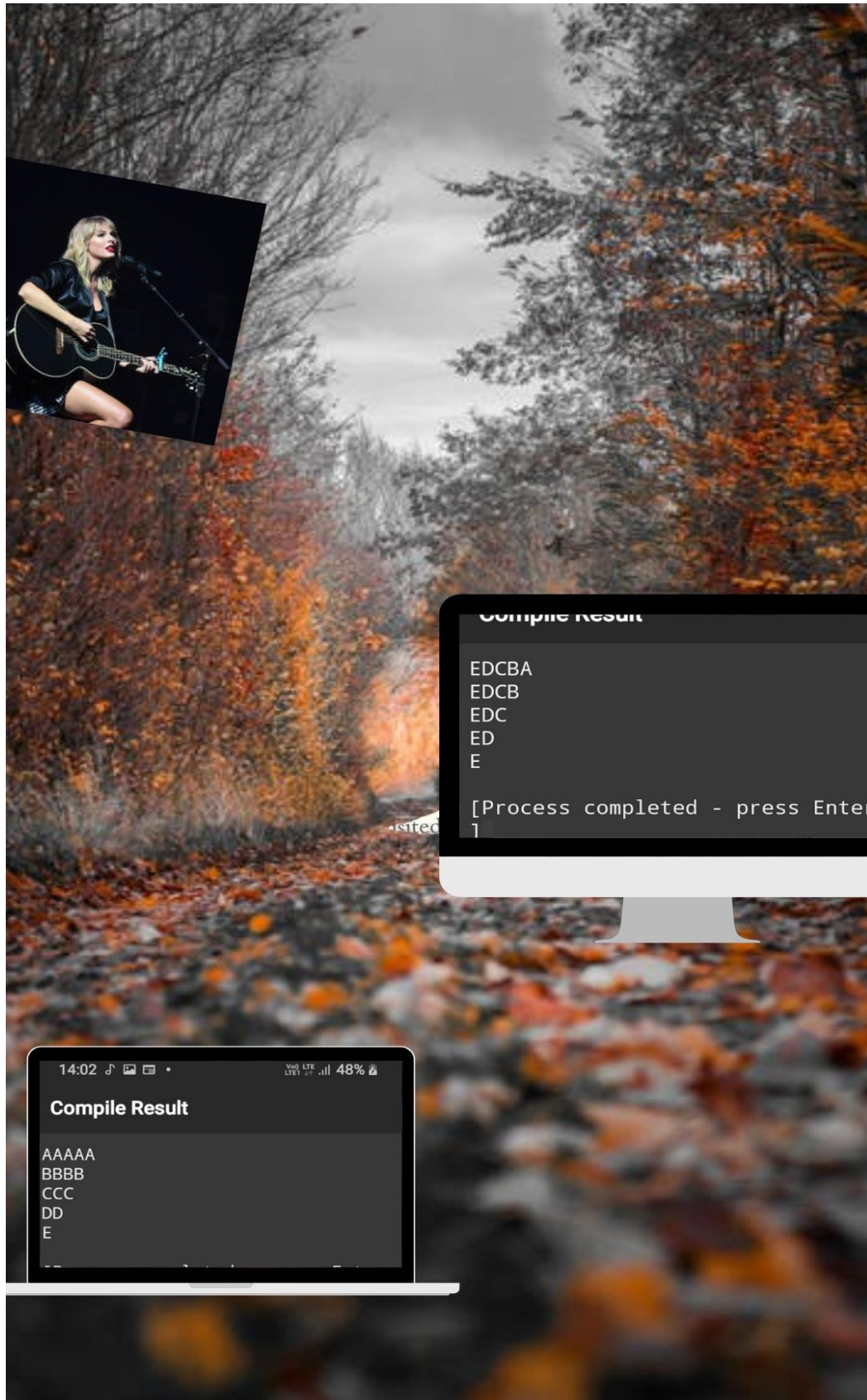
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Compile Result

EDCBA
EDCB
EDC
ED
E

[Process completed - press Enter]

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Compile Result

AAAAA
BBBB
CCC
DD
E

PRACTICAL NO.22