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#include <stdio.h>
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#include <stdlib.h>
```

```
int main() {
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```
    jump :
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```
    char unit;
```

```
    int score = 0;
```

```
    printf("Choose the correct options\n");
```

```
    while (1) {
```

```
        printf("What is the unit of Eletric Current:\n");
```

```
        printf("a) Watt\tb) Volt\nc) Ampere\t\td) Ohm\n");
```

```
        scanf(" %c", &unit);
```

```
        switch (unit) {
```

```
            case 'a':
```

```
                printf("Watt\n");
```

```
                break;
```

```
            case 'b':
```

```
                printf("Volt\n");
```

```
                break;
```

```
            case 'c':
```

```
                printf("Ampere\n");
```

```
                score++;
```

```
                break;
```

```
            case 'd':
```

```
                printf("Ohm\n");
```

```
                break;
```

```
            default:
```

```
                printf("Wrong value\n");
```

```
printf("Please enter it again\n");

}

char choice;

printf("Please enter 1 for the next question or any other value to return: ");

scanf(" %c", &choice);

if (choice == '1') {

    printf("Next question\n");

} else {

    printf("Return to the previous question\n");

    goto jump;

}

break;

}

jump2 :

char si;

while (1) {

    printf("What is the SI unit of temperature:\n");

    printf("a) Kelvin\tb) Celsius\nc) Fahrenheit\t\t\t Rankine\n");

    scanf(" %c", &si);

    switch (si) {

        case 'a':

            printf("Kelvin\n");

            score++;

            break;

        case 'b':

            printf("Celsius\n");

            break;

        case 'c':

            printf("Fahrenheit\n");
```

```

        break;
    case 'd':
        printf("Rankine\n");
        break;
    default:
        printf("Wrong value\n");
        printf("Please enter it again\n");

}

char choice;

    printf("Please enter 1 for the next question or any other value to return: ");
    scanf(" %c", &choice);
if (choice == '1') {
    printf("Next question\n");
} else {
    printf("Return to the previous question\n");
    goto jump2;
}
    break;
}

jump3 :
char mammel;
while (1) {
    printf("What is the largest mammal of world:\n");
    printf("a)Lion\tb) Elephant\tc) Humans Beings \td) Blue Whale\n");
    scanf(" %c", &mammel);

    switch (mammel) {
        case 'a':
            printf("Lion\n");
            break;

```

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case 'b':

    printf("Elephant\n");

    break;

case 'c':

    printf("Human Beings\n");

    break;

case 'd':

    printf("Blue Whale\n");

    score++;

    break;

default:

    printf("Wrong value\n");

    printf("Please enter it again\n");

}

char choice;

    printf("Please enter 1 for the next question or any other value to return: ");

    scanf(" %c", &choice);

if (choice == '1') {

    printf("Next question\n");

} else {

    printf("Return to the previous question\n");

    goto jump3;

}

break;

}

jump4 :

char pink;

while (1) {

    printf("Which city known as Pink city:\n");

    printf("a)Jaipur\tb) Indore\nc) Dehradun\td) Hyderabad\n");

```

```

scanf(" %c", &pink);

switch (pink) {
    case 'a':
        printf("Jaipur\n");
        score++;
        break;
    case 'b':
        printf("Indore\n");
        break;
    case 'c':
        printf("Dehradun\n");
        break;
    case 'd':
        printf("Hyderabad\n");
        break;
    default:
        printf("Wrong value\n");
        printf("Please enter it again\n");

}

jump5 :
char choice;

    printf("Please enter 0 for submit or\n 1 for previous question\n 2 for reattempt questions\n
:");

    scanf(" %c", &choice);

if (choice == '0') {
    printf("your quiz has been submitted\n");
} else if(choice == '1')
    {
        printf("Return to the previous question\n");
    }

```

```

        goto jump4;
    }
    else if(choice == '2')
    {
        printf("Return to the previous question\n");
        goto jump;
    }
    else
    {
        printf("u have enter wrong value enter it again\n");
        goto jump5;
    }
    break;
}

printf("\nCorrect options:\n");
printf("Q1: d\tQ2: b\tQ3: d\tQ4: a\n");
printf("Your answers:\n");
printf("Q1: %c\tQ2: %c\tQ3: %c\tQ4: %c\n",unit, si, mammel, pink);
printf("Your score is: %d out of 4\n", score);
return 0;
}

```