Task 1

get the employee details name, designation, basic pay

Calculate Hra,Da,Pf from the basic pay and calculate the grass pay and net pay

display the above details in same page

Task 2

create a form using input type with

text with attribute name="text1" id="text1"

number with attribute name="age" id="age"

number with attribute name="flag" id="flag"

button with onclick="check\_age()"

Conditions

1. Check age with greater than 18 alert as eligible to vote

2. if age is less than 18 alert as not eligible to vote

3. button click once and not not to be alter the content.

Task 3

Write a JavaScript program to find the area of triangle where length of the three of its sides are 5,6,7.

Task 4

write a JavaScript program where the program takes a random integer between 1 to 10 the user is then prompted to input guess number. if the user input matches with guess number, the program will display a message "Good work" other wise display a message "Not matched".

Task 5

Write a JavaScript program to compute the absolute difference between a specified number and 19. Returns triple their absolute difference if the specified number is greater than 19.

Task 6

Write a JavaScript program to convert temperatures to and from Celsius, Fahrenheit.

[ Formula : c/5 = (f-32)/9 [ where c = temperature in Celsius and f = temperature in Fahrenheit ]  
*Expected Output*:  
60°C is 140 °F  
45°F is 7.222222222222222°C

Task 7

Write a JavaScript program to calculate multiplication and division of two numbers (input from user).

