1. Write a program to Show an alert

Answer:- alert(“Welcome to My Blog”);

2. What will be the result for these expressions? 1. 5 &gt; 4 2. &quot;apple&quot;

&gt; &quot;pineapple&quot; 3. &quot;2&quot; &gt; &quot;12&quot; 4. undefined == null 5. undefined

=== null 6. null == &quot;\n0\n&quot; 7. 7. null === +&quot;\n0\n&quot;

Answer:- 5 &gt; 4 -&gt; 5

“Apple” &gt; “pineapple” -&gt; pineapple

“2” &gt; “12” -&gt; 2

Undefined == null -&gt; True

Undefined === null -&gt; False

null == “\n0\n” -&gt; False

null === +“\n0\n” -&gt; False

3. Will alert be shown?

if (&quot;0&quot;) { alert( &#39;Hello&#39;); }

Answer:- Shows Hello in Alert

4. What is the code below going to output?

alert( null || 2 || undefined );

Answer:- Shows 2 in Alert

5. The following function returns true if the parameter age is

greater than 18. Otherwise it asks for a confirmation and returns

its result

Answer:-

checkAge(age)

{

    if (age&gt; 18)

    {

        return true;

    }

    else

    {

        return confirm(&quot;did parents allow you?&quot;)

    }

}

document.write(checkAge(18))

6. Replace Function Expressions with arrow functions in the code

below:

function ask(question, yes, no){ if =&gt; confirm(question)

{

    if (confirm(question))

    {

        yes();

    }

else{

    no();

}

}

ask(&quot;Do you agree?&quot;, function())

{ alert(&quot;You agreed.&quot;); },

function() {

alert(&quot;You canceled the execution.&quot;); }

Answer:- let ask = (question, yes, no) =&gt; confirm(question) ? yes() :

no();

ask(

&#39;Do you agree?&#39;,

() =&gt; console.log(&#39;You agreed&#39;),

() =&gt; console.log(&#39;You interrupted execution&#39;),

);