A1)javascript is programming language in which it studies behaviour of web page and it allows developers to create interactive web page

A2) there are three type of variable in javascript they are 1)var 2)let 3)const

A3) javascript has several built in data type there are two data type

1)primitive data type-string,number,Boolean,Nan,undefine,symbol

2)non-primitive data type-object,array,function

A10) condition statement is block of code that check the condition is true or false just like if-else condition

A15) the result of this expression is true

A16) the result of this expression is hello

A17)the result of this expression is false

A18) a loop is programme which repeat block of code again and again until the condition is satisfied and switch case is that condition statement in which expression should match with one case and if not the default statement will execute

A19) The use of Nan function is to check whether a variable is number or not

A20) the use of void is to eveluate expression and return undefine

A53)Form validation is used to make a form in pattern the onsubmit attribute is used in form element in which a function called and it execute form validation if there is any error happen

A57) There any event in JS mouse event , Keypress Event , Form Event

A58) The difference Between BOM And DOM is BOM is browser object model which run before page load and it has properties like prompt ,alert , confirm and DOM is document object model which contain element from document which is html

A60)array access index value and object access key property array have length property and object does not have length property