

CODE :

```
<html>
  <head>
    <title>
      EXP 5
    </title>
    <script>
      function validate(){
        const reEMail =
/^((([^<>()[\]\\. ,;:\s@"]+(\.([^<>()[\]\\. ,;:\s@"])+)*)|(".+"))@((\[0-9]{1,3}
)\. [0-9]{1,3}\. [0-9]{1,3}\. [0-9]{1,3}\)|(( [a-zA-Z\-0-9]+\.)+[a-zA-Z]{2,})
) $/;

        const repass =
/(?=^.{8,}$)((?=.*\d)|(?=.*\W+))(?![\.\n])(?=.*[A-Z])(?=.*[a-z]).*$$/;
        const rembno = /^[789]\d{9}$/;
        var email = document.getElementById("email").value
        var name = document.getElementById("name").value
        var bdate = document.getElementById("bdate").value
        var mbno = document.getElementById("mbno").value
        var pass = document.getElementById("pass").value

        if(name.trim() == "")[
          alert("Please Enter Name")
        ]
        else if(email.trim() == ""){
          alert("Please Enter Email")
        }
        else if(!reEMail.test(email)){
          alert("Invalid Email")
        }
        else if(bdate.trim() == ""){
          alert("Please Enter Birthdate")
        }
        else if(mbno.trim() == ""){
          alert("Please Enter Mobile Number")
        }
        else if(!rembno.test(mbno)){
          alert("Please Enter Valid Mobile Number")
        }
        else if(pass.trim() == ""){
```

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        alert("Please Enter Password")
    }
    else if(!repass.test(pass)){
        alert("Password contains at least eight characters,
including at least one number and includes both lower and uppercase
letters and special characters")
    }
    else{
        alert("All Details Perfect")
    }
}
</script>
</head>
<body>
    <form method="post">
        Name: <input type="text" id="name"><br>
        Email: <input type="email" id="email"><br>
        Birthday: <input type="date" id="bdate"><br>
        Mobile Number: <input type="text" id="mbno"><br>
        Password: <input type="password" id="pass"><br>
        <input type="button" onclick="validate()" value="submit">
    </form>
</body>
</html>
```

OUTPUT :





