JAVASCRIPT DAY 13

create an id card using dom

```html
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Sample ID Card</title>
  <style>
    #id-card {
      width: 250px;
      height: 350px;
      border: 2px solid #00135;
      border-radius: 10px;
      padding: 20px;
      font-family: Arial, sans-serif;
      text-align: center;
      box-shadow: 0 4px 8px rgba(0, 0, 0, 0.2);
      margin: 20px auto;
      background-color:burlywood;
    }
    #photo {
      width: 100px;
      height: 100px;
      border-radius: 50%;
      margin: 10px auto;
      border: 2px solid #000;
      background-color: #f0f0f0;
    }
    .info {
      margin: 10px 0;
    }
    .info span {
      font-weight: bold;
    }
  </style>
</head>
<body>
  <div id="id-card"></div>
  <script >
    // Select the ID card container
const idCard = document.getElementById('id-card');

// Create photo section
const photo = document.createElement('div');
photo.id = 'photo';
photo.textContent = '';
```

```
photo.style.backgroundImage =
"url(data:image/png;base64,iVBORw0KGgoAAAANSUhEUgAAAJwAAACUCAMAAAABRNbASAAAAilB
MVEX///8wMzgAAAD8/PwtMDUpLDL29vb5+fnp6eny8vLh4eEtLzLv7+8jJy0mKS8xMjWpqqu7vL3P0
NEiJCgYHCIcICejo6Ta2trCwsOJiosnKSwAAA/JycqQkZIAAAZ7fH1vcHJFR0tXWVyztLSam5wXGBt
PUVNiY2Q9PkEDDRcRFh4NDxMcHiB+goZKi8ekAAAJrUlEQVR4nO1cbWOyLBSOhHIRkiKlpvmWr7n//
/cerLbdrRKwtj0fuj5uhheHw3nj4GTywgsvvPDCCy+88MIL/3jJy0mKS8xMjWpqqu7vL3P0
NEiJCgYHCIcICejo6Ta2trCwsOJiosnKSwAAA/JycqQkZIAAAZ7fH1vcHJFR0tXWVyztLSam5wXGBt
aAIgQBKBOyypeO29/zctY2H7abF2GBQQvAQggxAFzt03q2wvjz6gtV0nqciQI4aArmt30hF3BAiT+i
nibJqvlnzDzqpYHGCDiwjSLo5XnLEyBheOt/DhLoUsQEKTbyvtVfmKtzHXWEgBwt63f89Cf39kbob
5ez3thA6SJlubv8jO3FMWAEhgGW1md9XKmC2iUjwELAb2v0PPEKrGXAhQU+4d+ePOvjxgAFsilO8Xd
keYdhhYbWr3wlB439JOW0vsjjT8YWLGZJE0ECI38XR+5iWd0IIm2fwUrxPstBNvSe253hrN7bSBgNf
2T/ESmCUtBKzej/ntvmYUtsnbT2neJnP7xVmMG3+RHCDosh9aWo9YwKL56JkbOQ2EWdHSVlWsO6E1j
0xc7KaMC7s9SiuGseeQ7uIHQ423eEdh8Wx2hn8AIFg/PtDagvTw/sRNIYaKXICnTzEE9hSDLnrGSB+
ICoBo+BwrEAJIn8lu7YqI7WnexwnwE/XO7iB8pgUIGcTFk5yFQzENnuh4jIlNAMYKIY0CagJ2++d6n
fUWBPUTxjESBrivFBxpIOK0S67iZ00YkzygJHt6mveWWYDkj45idhhbCjG2YYZ7kbymZbK/kVLcGFd
sWffR2F0sKpPPcJ6/061It0QcStxpEOeynF+sCMM8eYybzSiLpU/lJWcYfIBSEpSSCRnGJGZQYdoDW
NYIB7K0c1NNv5idgXYiJh/eQzMMcT066xE/27egWUke8yij37kBETBTb3CLG5NVA9rRJkrEXwxbiUR
91g26onbid5AEMbNE7NjFOG4CEaN80KWK6QvXdpscwEwi9JADMjoCWADIquFHPH6PWs+u84ZXLSGYj
hVd1AJ3OCw36ztremZXD1uyjUvdkaIzCkwGXYwxSfgQNwAklmweE8DH7QihTmg4UAqnw9wA2A5HgSE
Crswa3MQ8sWA6OC1DbDcJ0LB3N1IUVGMqyI4F2mELHloDu+EMMiQ64cQaSsYEdiKncYedQyTRuKPW+
YNDLBnkYyJ2ioe9qjEBcsGJZGb4LTGBWJ/bYkrZcGxuSrdDj+mwNbEZmOqbunVH0+Ff2Y0KucPwDBc
pdHXX1TAqhCTeYa+gcgAwiZVNiOw91zDlM3onSuTeh0cROXGqGxGHFthKdCFRImclw6MI3ZaY+musO
JhKHpGbYBVykx3VdhLvHGWSR2K1ZZVF+SUikpX/jnmGJOZTzQbLN4QYBpV6GewsoAdZ9pG3KuQK6TA
u4Hru1dxRJisrLdSMsMzEOgw0embY2VEqK/8axXVic41W9qoNAI2e77cPWOIfBPxOzo1LlV34iFavh
rVqcSYxjcbEUyEntWHLDL16xea9iypp9WZWDWYQPZC8BvRWIa6XSPhcEsMe4UldfyNfsFmia+jeCUo
UMo9UYoetVD6GIcjJyzH/PC+svxK5xd2M+ggIFWyELrmJKrm+3jGAg4rT/DlyItO4Lzu1hFmfnO8iW
QXnPLTf3mFHC19pemJDyI3hBfZcwZScH3XRrRIYUo2+9U1Jb4RVe1XCsrgWXlXqRpC9EdYL6OxGwX1
9Du+7XEjvkyGEpPCV23DMEkqS9+8Qjh9rnPsuoywo+no1hIgVQRZpnA3oO36VkOkLQvGXzjqpmeuyO
lk7Ws1LoXbINAuwO6LUbYyoZ+UuZHrB5jwLpGH6Hejy0w/ThX01Ss23TIz5fK4vu0zXzAlb4oKdxuO
mY6/9pKqqJI7WtqOTJe/6+qHelEIkTaq/mO2TkrouJ8SyCOGuC8pEuSdNJNWBBlLdlyOU4tPFqp66A
b5wEn2b5LReK01uXWhY1A9UljRX76n5dXsnHEZt7Su8NZEWjK5gTNYtlM7IfGfs6tjrS36QsVi2umN
KYEddIJIYe1W7d5md4darYeNiW2OKhxOM+GCYtUi6+1L7hMWSwXe/E2jpc+ubl9g9PyRkEUKlUgkAD
A9sxr5gPeYMZ7jUvwqUCmA97h/QGZP8QAcPA+5hVln4tpMwRPy7Vaikf2Lr33McJURjDkkM4SQovjk
rw4gKDWoCbXSbnAMBH3W8NJl1gMQ3B/Wlu/Q73JtRhBEzWIy8nyA48FsRp61U+7oA3N1S3w2jrq7T/
/wtgiy5/nOIdfTtg921hhiThECdePvy1z6n3VUEvcTS8s0tBPjKWThCb0YGjQKLDgRX9ZxY0b59x3e
TbswTArrxDQj9Qfp3W5cPneoPs7sY6Wjj2kc6EM0aYXqxnd7SUYvaw6ovcrI5xEjSAyBBzimL/7Wgu
hbuX1zKyeeP9oEZFbnoOjTp2EUF/Y79R1A2AUH1YFPeooUIfy3sXunU5h7YV+RmYoswD+yGE1YMfPU
ImPUDgvu3z2RWMSBr2FHAvG+L/FAWW+nQ5i7guURsTPYd4NWjbZE9u9qiu3OuUyuEl0NA5y7S1RQE9
RO49e4KQ+vkfJLDg5JLTiMGAD6nKdqY2J8N1jN/tAnu0fmzEzcM3fxZ/bP7gqJzb8q6G22EcXdSDkc
45+e1fxuG3wFEnWPu4GHl+PwSFraPVSinxpSrlYsV4QvZTU+JilmN8vxddTIj3hTfCT1HYx4XQodPh
mm2mga61Mh0NTvKbYUpaONn386NCgy3QqH79VgkTMtTBB/J68zfQTi2n+8+ersJxdqcPY5dHpQ3Bmx
L+6Rii6qjdET1QQE2CwCh5/fM8zQgKmYlCOp8fpydYdcEWN0P3ZpzSg7wLj4Lb25XXGb1IOdVT+2oC
3Ejtmn5nGsQN7Csjtf5Phz2bBNbLkN3CEKLuVa8+dD9VSpmVlQ/dktYzD+vuXBCpf3pFz2/Ai7/3oI
ILe6CzPfOv5rMvWyHAa8fvmQwjE11wMByky/PuNx4fsa2011RdIx1xaHZNSzz882XkMKEWwA11Q9fI
Z30t0h5f1G6tC9WSFDM9/soita5t7n8j9jZTGhf+pP3Rz9hrlhBNa4tNwhAl//apW8zogQBRFC5Xwx
e+N5nmGGAGIh+9z56eQj6Q9Vp6ueheUXQMMPcL3euEJrViin8IrUeSztrOervwXc4reJoFZ4/MrAJ8
yiuSth1GEDEm8z+Tal9YrGu6qIvDENEeNtsT19n2DYtJxACillbV2qHET+CWf9hi+3patA/Z8EQEne
7q3178+cfB3lz1udPgiBChCL+Xz4J8gnj+DEV7/wxlbe/+xLICy+88MILL7zwwgsvqOE/6ZqyZoJjm
YgAAAAASUVORK5CYII=)";
```

```
photo.style.backgroundSize = "";
photo.style.backgroundPosition = "center";

const nameInfo = document.createElement('div');
nameInfo.className = 'info';
nameInfo.innerHTML = '<span>Name:</span> Vijaya Perikala';

const idNumberInfo = document.createElement('div');
idNumberInfo.className = 'info';
idNumberInfo.innerHTML = '<span>ID: </span> 20091A3261';

const NumberInfo = document.createElement('div');
NumberInfo.className = 'info';
NumberInfo.innerHTML = '<span>Mobile No :</span> 8522810348';

const bloodgroupInfo = document.createElement('div');
bloodgroupInfo.className = 'info';
bloodgroupInfo.innerHTML = '<span>Blood Group :</span>  B+ positive';

const designationInfo = document.createElement('div');
designationInfo.className = 'info';
designationInfo.innerHTML = '<span>Designation:</span> FullStack Developer';

idCard.appendChild(photo);
idCard.appendChild(nameInfo);
idCard.appendChild(idNumberInfo);
idCard.appendChild(NumberInfo);
idCard.appendChild(bloodgroupInfo);
idCard.appendChild(designationInfo);

  </script>
</body>
</html>
```