

SMIT ASSIGNMENT

Son Of: [Abdul-Hameed]

Name: [Muhammad-Muzammil]

Ins: [Sir Jaffar Amar]

SID: [WMA-481246]

Assignment - 01

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <title>Resume - Muhammad Muzammil</title>
</head>
<body>

  <h1>Muhammad Muzammil</h1>
  <p><b>Address:</b> Karachi, Pakistan</p>
  <p><b>Email:</b> muzammil.thedeveloper@gmail.com</p>
  <p><b>Phone:</b> +92 317 2855256</p>
  <h1>Objective</h1>
  <p>
    To secure a challenging position in a reputable organization where I can
    utilize my <i>skills and knowledge</i> while continuing to learn and grow
    professionally.
  </p>
  <h1>Personal Information</h1>
  <ul>
    <li><b>Father Name:</b> Abdul-Hameed</li>
    <li><b>Date of Birth:</b> 2006</li>
    <li><b>Nationality:</b> Pakistani</li>
    <li><b>Religion:</b> Islam</li>
    <li><b>Marital Status:</b> Single</li>
    <li><b>Languages:</b> Urdu, English</li>
  </ul>
  <h1>Academic Qualification</h1>
  <ul>
    <li><b>BSCS:</b> <i>KIET University</i> – <u>2023 - 2027</u></li>
    <li><b>Intermediate:</b> Computer Science – <i>SSAT</i></li>
    <li><b>Matriculation:</b> Computer Science – <i>Fast Educators</i></li>
  </ul>
  <h1>Personal Skills</h1>
  <ul>
    <li>HTML</li>
    <li>CSS</li>
    <li>JavaScript</li>
    <li>Problem Solving</li>
    <li>MS Office</li>
  </ul>
  <h1>Achievements</h1>
  <ol>
    <li><i>Active learner and content creator in programming</i></li>
    <li><i>Worked on academic projects during BSCS</i></li>
    <li><i>Strong participation in university teamwork activities</i></li>
  </ol>
  <h1>Languages</h1>
  <p><i>Urdu (Native), English (Intermediate)</i></p>
  <h1>Reference</h1>
  <p><i>Will be furnished on request</i></p>
</body>
</html>
```

Muhammad Muzammil

Address: Karachi, Pakistan

Email: muzammil.thedeveloper@gmail.com

Phone: +92 317 2855256

Objective

To secure a challenging position in a reputable organization where I can utilize my *skills and knowledge* while continuing to learn and grow professionally.

Personal Information

- Father Name:** Abdul-Hameed
- Date of Birth:** 2006
- Nationality:** Pakistani
- Religion:** Islam
- Marital Status:** Single
- Languages:** Urdu, English

Academic Qualification

- BSCS:** KIET University — 2023 2027
- Intermediate:** Computer Science — *SSAT*
- Matriculation:** Computer Science — *Fast Educators*

Personal Skills

- HTML
- CSS
- JavaScript
- Problem Solving
- MS Office

Achievements

- Active learner and content creator in programming
- Worked on academic projects during BSCS
- Strong participation in university teamwork activities

Languages

Urdu (Native), English (Intermediate)

Assignment - 02

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <title>Formulas - Muhammad Muzammil</title>
</head>
<body>

  <h1><u>Muhammad Muzammil</u></h1>
  <p><b>Roll No:</b> WMA-481246</p>
  <h1><u>Chemistry Formulas</u></h1>
  <ol>
    <li>Glucose Formula : C<sub>6</sub>H<sub>12</sub>O<sub>6</sub></li>
    <li>Methane Formula : CH<sub>4</sub></li>
    <li>Calcium Carbonate Formula : CaCO<sub>3</sub></li>
    <li>Hydrochloric Acid Formula : HCl</li>
    <li>Phosphoric Acid Formula : H<sub>3</sub>PO<sub>4</sub></li>
  </ol>
  <h1><u>Math Formulas</u></h1>
  <ol>
    <li>(a + b)<sup>3</sup> = a<sup>3</sup> + 3a<sup>2</sup>b + 3ab<sup>2</sup> + b<sup>3</sup></li>
    <li>(a - b)<sup>3</sup> = a<sup>3</sup> - 3a<sup>2</sup>b + 3ab<sup>2</sup> - b<sup>3</sup></li>
    <li>(x + y + z)<sup>2</sup> = x<sup>2</sup> + y<sup>2</sup> + z<sup>2</sup> + 2xy + 2yz + 2zx</li>
    <li>sin<sup>2</sup>θ + cos<sup>2</sup>θ = 1</li>
    <li>1 + cot<sup>2</sup>θ = csc<sup>2</sup>θ</li>
  </ol>
</body>
</html>
```

Muhammad Muzammil

Roll No: WMA-481246

Chemistry Formulas

1. Glucose Formula : $C_6H_{12}O_6$
2. Methane Formula : CH_4
3. Calcium Carbonate Formula : $CaCO_3$
4. Hydrochloric Acid Formula : HCl
5. Phosphoric Acid Formula : H_3PO_4

Math Formulas

1. $(a + b)^3 = a^3 + 3a^2b + 3ab^2 + b^3$
2. $(a - b)^3 = a^3 - 3a^2b + 3ab^2 - b^3$
3. $(x + y + z)^2 = x^2 + y^2 + z^2 + 2xy + 2yz + 2zx$
4. $\sin^2\theta + \cos^2\theta = 1$
5. $1 + \cot^2\theta = \csc^2\theta$