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BS(SE) 6TH SEMESTER

WEB ENGINEERING ASSIGNMENT

SUBMITTED TO: SIR MUHAMMAD AYUB KHAN

ID:16890

Q) With XML build your own family tree hierarchy.

ANS) **CODE:**

```
<?xml version="1.0" encoding="UTF-8"?>
```

```
<grandfather-amirnawaz>
```

```
<sex>male</sex>
```

```
<age>93</age>
```

```
<uncle type="haqnawaz">
```

```
<sex>male</sex>
```

```
<age>65</age>
```

```
<birthplace>bangladesh</birthplace>
```

```
<cousin>zubair</cousin>
```

```
<sex>male</sex>
```

```
<age>33</age>
```

```
<birthplace>peshawar</birthplace>
```

```
</uncle>
```

```
<father type="javednawaz">
```

```
<sex>male</sex>
```

```
<age>57</age>
```

```
<birthplace>swabi</birthplace>
```

```
<myself>haseeb</myself>
```

```
<sex>male</sex>
```

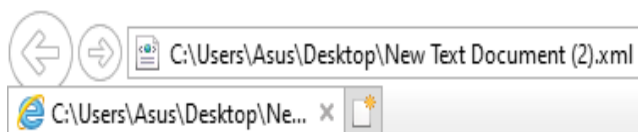
<age>21</age>

<birthplace>peshawar</birthplace>

</father>

</grandfather-amir nawaz>

OUTPUT:



```
<?xml version="1.0" encoding="UTF-8"?>
- <grandfather-amir nawaz>
  <sex>male</sex>
  <age>93</age>
  - <uncle type="haqnawaz">
    <sex>male</sex>
    <age>65</age>
    <birthplace>bangladesh</birthplace>
    <cousin>zubair</cousin>
    <sex>male</sex>
    <age>33</age>
    <birthplace>peshawar</birthplace>
  </uncle>
  - <father type="javednawaz">
    <sex>male</sex>
    <age>57</age>
    <birthplace>swabi</birthplace>
    <myself>haseeb</myself>
    <sex>male</sex>
    <age>21</age>
    <birthplace>peshawar</birthplace>
  </father>
</grandfather-amir nawaz>
```