

EN NO : 19BEIT30007 5th IT

AIM: Create XSD file for student information and create a valid well formed XML document to store student information against this XSD file.

P2.xml:

```
<?xml version="1.0"?>

<StudentData>

xmlns:xsi = "http://www.w3.org/2001/XMLSchema-
instance"

xsi:noNamespaceSchemaLocation="student.xsd">

<name>Bhargav Valani </name>

<enno>19BEIT30007</enno>

<class>5th IT</class>

<pr> Practical-2</pr>

</StudentData>
```

student.xsd:

```
<?xml version="1.0"?>

<xs:schema

xmlns:xs="http://www.w3.org/2001/XMLSchema">

<xs:element name="StudentData">
```

```

<xs:complexType>
  <xs:sequence>
    <xs:element name="name" type="xs:string"/>
    <xs:element name="enno" type="xs:integer"/>
    <xs:element name="class" type="xs:vchar"/>
    <xs:element name="pr" type="xs:vchar"/>
  </xs:sequence>
</xs:complexType>
</xs:element>
</xs:schema>

```



This XML file does not appear to have any style information associated with it.
The document tree is shown below.

```

▼ <StudentData>
  xmlns:xsi = "http://www.w3.org/2001/XMLSchema-instance"
  xsi:noNamespaceSchemaLocation="student.xsd">
    <name>Bhargav Valani </name>
    <enno>19BEIT30007</enno>
    <class>5th IT</class>
    <pr> Practical-2</pr>
  </StudentData>

```

