*Họ và tên : Nguyễn Quang Liêm*

*Mã SV: B18DCCN325*

Bài 1:

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| --- |
| <?xml version="1.0" encoding="UTF-8"?>  <report xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"  xsi:noNamespaceSchemaLocation="D:\xml\report.xsd">      <unit>Phat trien phan mem</unit>      <period>2000-10-30</period>      <country>          <countryName>VietNam</countryName>          <street>Son Duong</street>          <city>Tuyen Quang</city>          <postcode>BA12</postcode>          <currency>Liem</currency>          <revenue>2.9</revenue>          <costs>5.0</costs>          <employees>3</employees>      </country>  </report> |

Bài 2:

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| --- |
| <?xml version="1.0" encoding="UTF-8"?>  <xsd:schema xmlns:xsd="http://www.w3.org/2001/XMLSchema"  elementFormDefault="qualified">   <xsd:element name="student">       <xsd:complexType>           <xsd:sequence>               <xsd:element name="firstName" type="xsd:string"/>               <xsd:element name="lastName" type="xsd:string"/>               <xsd:element name="id" type="xsd:string"/>               <xsd:element minOccurs="1" maxOccurs="unbounded" name="plan" type="planType"/>           </xsd:sequence>       </xsd:complexType>   </xsd:element>   <xsd:complexType name="planType">       <xsd:sequence>           <xsd:element name="courses" minOccurs="1" maxOccurs="unbounded" type="coursesType"/>       </xsd:sequence>   </xsd:complexType>   <xsd:complexType name="coursesType">       <xsd:sequence>          <xsd:element name="course" minOccurs="1" maxOccurs="unbounded" type="courseType"/>       </xsd:sequence>       <xsd:attribute name="year" type="xsd:integer"/>   </xsd:complexType>   <xsd:complexType name="courseType">       <xsd:sequence>           <xsd:element name="name" type="xsd:string"></xsd:element>           <xsd:element name="shortName" type="xsd:string"></xsd:element>           <xsd:element name="record" minOccurs="0" maxOccurs="unbounded" type="recordType"/>       </xsd:sequence>   </xsd:complexType>   <xsd:complexType name="recordType">       <xsd:sequence>           <xsd:element name="grade" type="xsd:integer"></xsd:element>           <xsd:element name="date">               <xsd:simpleType>                   <xsd:restriction base="xsd:string">                      <xsd:pattern value="[0-3]{1}[0-9]{1}/[0-1]{1}[0-9]{1}/[0-9]{2}"></xsd:pattern>                   </xsd:restriction>               </xsd:simpleType>           </xsd:element>       </xsd:sequence>   </xsd:complexType>  </xsd:schema> |