

## 16.Design a XML document of CD Catalog through each <CD> element, and displays the values of the <ARTIST> and the <TITLE> elements in an HTML table

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

<xsl:stylesheet version="1.0"
xmlns:xsl="http://www.w3.org/1999/XSL/Transform">

    <xsl:template match="/">

        <html>

            <body>

                <h2>CD Catalog</h2>

                <table border="1">

                    <tr bgcolor="YELLOW">

                        <th>Title</th>

                        <th>Artist</th>

                    </tr>

                    <xsl:for-each select="CATALOG/CD">

                        <tr>

                            <td><xsl:value-of select="TITLE"/></td>

                            <td><xsl:value-of select="ARTIST"/></td>

                        </tr>

                    </xsl:for-each>

                </table>

            </body>

        </html>

    </template>

</xsl:stylesheet>
```

</table>

</body>

</html>

</xsl:template>

</xsl:stylesheet>

## OUTPUT:

