

XSL and XSLT

Sr No.	Assignment Question
1	<p data-bbox="365 338 672 365">Real estate scenario</p> <p data-bbox="365 405 1421 527">A local software company Navigator Ltd. deals with the maintenance of data about locations and finance of different showrooms. The company collects the information about the various branches of big showrooms and stores it in its database.</p> <p data-bbox="365 564 1421 657">The information includes the number of branches, the amount the branch has to pay as rent, the amount of money that the branch has taken as a loan, the number of people working in that branch and so on.</p> <p data-bbox="365 695 1421 787">Every showroom has to register these details in a database. Since it is highly impossible to maintain a record of each and every branch in a country, the IT hub of the showroom decide to outsource it to this software company.</p> <p data-bbox="365 825 1421 917">There is a sudden audit in the showroom and the data abstractors of the software company were made to give the following details on an urgent basis:</p> <ul data-bbox="462 955 1421 1140" style="list-style-type: none"><li data-bbox="462 955 1421 1014">• Divide the number of people according to the batches that have joined.<li data-bbox="462 1014 1421 1073">• The rent that each individual branch pays to their respective landlord.<li data-bbox="462 1073 1421 1140">• The daily allowance given to the people in all the branches according to the seniority. <p data-bbox="365 1178 1421 1302">Now, prepare a report and display the output in XML using XSL as the style sheet. After the transformation is done, display the records of each section separately. As these results are to be shown to the auditors directly, ensure that proper and clear formatting is done.</p> <p data-bbox="365 1339 1214 1367">Ensure that the data is displayed in a complete formal manner.</p> <p data-bbox="365 1404 1421 1474">(Hint: Make use of <code><xsl:template></code>, <code><xsl:select></code>, <code><xsl:value-of></code>, <code><xsl:for-each></code>, <code><xsl:sort></code>).</p>