**ASSISTED PRACTICE (FOR EACH CONTROLLER WITH REGULAR EXPRESSION EXTRACTOR)**

Step1: Open Jmeter -> Add Thread Group

Step2: Right click on Thread Group -> Add -> Sampler -> HTTP request

Step3: In HTTP request, Give “https” as Protocol, Give “blazedemo.com” as Server, Give “/” as Path

Step4: Right click on HTTP request -> Add -> Post Processors -> Regular Expression Extractor

Step5: In Regular Expression Extractor, Give “city” as Name of created variable, Give “<option value="(.\*?)">(.\*?)</option” as Regular Expression, Give “$1$” as Template, Give “-1” as Match Number, Give “City not Found” as Default value

Step6: Right click on Thread Group -> Add -> Logic Controller -> For Each Controller

Step7: In For Each Controller, Give “city” as Input variable prefix, Give “1” as Start index for loop, Give “${city\_matchNr}” as End index for loop -> Give “eachCity” as Output variable name

Step8: Right click on For Each Controller -> Add -> Sampler -> Dummy Sampler -> Give the name of Dummy Sampler as “The city name is -${eachCity}” (To install the Dummy Sampler -> Go to options of Jmeter -> Click On Plugin manager -> Available plugins -> Search for Dummy Sampler and install it(select the checkbox) -> Once it has been installed, Click on “Apply changes and restart jmeter” at the bottom of this window -> Jmeter will restart )

Step9: Right click on Thread Group -> Add -> Listener -> View results tree (to see the output)

Step10: Right click on Thread Group -> Add -> Sampler -> Debug Sampler

