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| **AIDS-2424** | **Lab: ADVANCE Web Technology** |

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| **Name of Students: Nikhil Dhande** | **Semester/ Section: 6/A** |
| **Roll No: 52** | **Enroll No: 21070320** |

**Practical No.**

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| **Aim:** Maintaining the transactional history of any user is very important.  Explore the various session tracking mechanism (Cookies, HTTP  Session) |
| **Requirement (Hardware/Software) :Browser, PC** |
| ***Theory****:*  ***Cookies:*** *A cookie is a piece of data from a website that is stored within a web browser that the website can retrieve at a later time. Cookies are used to tell the server that users have returned to a particular website.*  ***Session****: A session is a group of user interactions with your website that take place within a given time frame. For example a single session can contain multiple page views, events, social interactions, and ecommerce transactions.*  *Session means a particular interval of time.*  *Session Tracking is a way to maintain state (data) of an user.*  *Iit is also known as session management in servlet.*  ***Session tracking is important for tracking conversions in***   * *online shopping,* * *mailing applications, and* * *E-Commerce applications.* |
| **OUTPUT SCREEN SHOT IF ANY:**            **Conclusion: Conclude the meaning of the cookies and explore the** [**http://testphp.vulnweb.com/userinfo.php**](http://testphp.vulnweb.com/userinfo.php) **site in which we login as the demo user and explore the cookies session** |