**JSP Implicit Objects:**

The implicit objects are the java objects that the JSP container makes available in .jsp file for development.

This JSP Implicit objects are also called as pre-defined variables.

There are nearly 9 implicit object where JSP supports:

* page
* reques
* response
* session
* application
* config
* pageContest
* out
* Exception.

**page:**

This page object is referring to an instance of the page which represents entire .jsp file.

This page object is synonym of “this” keyword

**request:**

This request implicit object is an instance of (javax.servlet.http.HttpServletRequest).

**response:**

This response implicit object is an instance of (javax.servlet.http.HttpServletResponse).

**session:**

This session implicit object is an instance of (javax.servlet.http.HttpSession)

**application:**

This application implicit object is an instance of (javax.servlet.ServletContext)

**config:**

This config implicit object is an instance of (javax.servlet.ServletConfig)

**pageContext:**

This pageContext implicit object is an instance of (javax.servlet.jsp.PageContext)

**Ex:** pageContext.removeAttribute(“attributeName”, PAGE\_SCOPE);

**out:**

This out implicit object is an instance of (javax.servlet.jsp.jspWriter)

Ex: out.print(data d), out.println(data d),out.flush();

Exception: This exception implicit object is used to generate appropriate response to error condition