5 Years Integrated M.Sc. (IT) (Semester - 5)
Assessment Plan
060010518 – DSE7 Advanced Java (TH)

Assessment Code	Each of marks	Syllabus Unit	Assessment Parameter Type
A1	30	2 and 3	Unit Test, Quiz and Assignment
A2	20	4 and 5	Unit Test, Quiz and Assignment
A3	30	1, 5, and 6	Unit Test, Quiz and Assignment
Total	80	Final internal will be converted as per University Weightage	

Classification of Assessment

Assessment Code	A1		Coverage of Content:		From unit 2 and 3
Sub Parameters:	Parameter Type	Each of marks	Occurrences	Weightage	
	Unit Test	30	1	01 * 15 = 15	
	Assignment	5	1	01 * 05 = 05	
	Quiz	15	2	02 * 05 = 10	
	Total Marks			30	
To measure:	Knowledge, Comprehension and Analysis				
Outcome:	CO2: Develop servlets using HTTP Request and Response headers CO3: Demonstrate session management in servlet technology				

Assessment Code	A2		Coverage of Content:		From unit 4 and 5
Sub Parameters:	Parameter Type	Each of marks	Occurrences	Weightage	
	Unit Test	20	1	01 * 10 = 10	
	Assignment	5	1	01 * 05 = 05	
	Quiz	15	1	01 * 05 = 05	
	Total Marks			20	
To measure:	Knowledge, Comprehension and Analysis				
Outcome:	CO4: Develop Java Server Pages using JSP Declaratives, JSP Directories and JSP Actions CO5: Justify use of custom tag and expression language				

Assessment Code	A3		Coverage of Content:		From unit 1, 5, and 6
Sub Parameters:	Parameter Type	Each of marks	Occurrences	Weightage	
	Unit Test	30	1	01 * 10 = 10	
	Assignment	5	2	02 * 05 = 10	
	Quiz	15	2	02 * 05 = 10	
	Total Marks			30	
To measure:	Knowledge, Comprehension and Analysis				
Outcome:	CO1: Understand and use thread programming in JAVA CO5: Justify use of custom tag and expression language CO6: Perform database operations using JSP operations and JDBC				

060010518 – DSE7 Advanced Java (PR)

Assessment Code	Each of marks	Syllabus Unit	Assessment Parameter Type
A4	15	2 and 3	Practical CIE
A5	15	4 and 5	Practical CIE
A6	20	1, 5, and 6	Practical CIE
Total	50	Final internal will be converted as per University Weightage	

Classification of Assessment

Assessment Code	A4	Coverage of Content:		From unit 2 and 3
Sub Parameters:	Parameter Type	Each of marks	Occurrences	Weightage
	Practical CIE	30	1	01 * 15 = 15
	Total Marks			15
To measure:	Knowledge, Comprehension and Analysis			
Outcome:	CO2: Develop servlets using HTTP Request and Response headers CO3: Demonstrate session management in servlet technology			

Assessment Code	A5	Coverage of Content:		From unit 4 and 5
Sub Parameters:	Parameter Type	Each of marks	Occurrences	Weightage
	Practical CIE	30	1	01 * 15 = 15
	Total Marks			15
To measure:	Knowledge, Comprehension and Analysis			
Outcome:	CO4: Develop Java Server Pages using JSP Declaratives, JSP Directories and JSP Actions CO5: Justify use of custom tag and expression language			

Assessment Code	A6	Coverage of Content:		From unit 1, 2, 3, 4, 5, 6
Sub Parameters:	Parameter Type	Each of marks	Occurrences	Weightage
	Practical Assignment	10	2	01 * 05 = 10
	Quiz	10	2	01 * 05 = 10
	Total Marks			20
To measure:	Knowledge, Comprehension and Analysis			
Outcome:	CO1: Understand and use thread programming in JAVA CO2: Develop servlets using HTTP Request and Response headers CO3: Demonstrate session management in servlet technology CO4: Develop Java Server Pages using JSP Declaratives, JSP Directories and JSP Actions CO5: Justify use of custom tag and expression language CO6: Perform database operations using JSP operations and JDBC			