

## T.Y. Diploma Sem. VI: Summer 2018

Group	Subject	MSBTE Examination Scheme				
Computer	Advanced Java Programming (AJP)	Theory	Practical	Oral	Term Work	Total
		100 Marks	50 Marks	--	50 Marks	200 Marks

Study Material (that will be distributed to the Students)			
Notes	Graded Questions (GQ)	Examination Questions (EQ)	MSBTE Exam Paper Solutions

### Tentative Lesson Plan

Week	Topic No.	Topic	Weightage (Marks)	Topic for Test @ Vidyalankar	1. Test will be conducted on each Topic after the topic gets over. 2. Model Solutions will be distributed immediately after the exams. 3. Needless to say, attendance for these Unit Tests is Mandatory and the Tests will be supervised by the Subject Faculty.
1	-	<b>Introduction</b>	--		
2	2.	Event Handling	20		
3	2.	Event Handling			
4	1.	Introduction to AWT	24		
5	1.	Introduction to AWT			
6	1.	Introduction to AWT			
7	1.	Swing	24	Intr. to AWT & Event Handling	
8	<b>Special Session for Solving Doubt before 1<sup>st</sup> Class Test MSBTE (PT-I)</b>				
	1.	Swing	16		
9	1.	Swing			
10	3.	Networking & Security		Swing	
11	3.	Networking & Security			
12	3.	Networking & Security			
13	4.	Interacting with Database	20	Networking & Security	
14	<b>Special Session for Solving Doubt before 2<sup>nd</sup> Class Test MSBTE (PT-II)</b>				
	4.	Introduction to DB	20		
15	5.	Servlets & JSP			
16	5.	Servlets & JSP			

**Note:**

1. The details (Syllabus & Exact Dates) of the class test of MSBTE (PT-I & PT-II) will be collected by our Center staff in week 7 and 13.
- 2..If Required, Special session (college wise) will be organized before each PT exam (i.e. in week 8 & 14) for solving doubts.
3. Class Test of MSBTE (PT-I & PT-II) is likely to be held in the week around 9 (7<sup>th</sup> Feb.) and week 15 (20<sup>th</sup> March) respectively in your College.
4. Sem. VI MSBTE Final Theory Exam is likely to be held from **12 April**.
5. Extra Lecture(s) will be engaged (if required) and will be decided in consultation with the students.
6. The dates, timings & duration given are tentative and we reserve the right to alter these.

<b>Tentative Schedule: Preliminary Exam and Doubt Solving Session</b>		
(Exact Dates for the Prelim Exam and Paper discussion will be informed to you via SMS / WhatsApp in the 3 <sup>rd</sup> Week of March)		
Subject	Timing	Corrected Answer books can be collected on the day of Paper discussion session.
Management	2 p.m. to 3.30 p.m.	
Advanced Java Programming	2 p.m. to 4 p.m.	
Software Testing	2 p.m. to 5 p.m.	
Advanced Microprocessor	2 p.m. to 5 p.m.	
Object Oriented Modeling & Design	2 p.m. to 5 p.m.	