JSPM's
Imperial College of Engineering and Research, Wagholi, Pune.
(Approved by AICTE,Delhi & Govt. of Maharashtra, affiliated to University of Pune)
Gat.No.720,Pune-Nagar road,Wagholi,Pune,412207

COMPUTER ENGINEERING DEPARTMENT

Prof. T. J. Sawant
Founder Secretary

Dr. S. V. Admane
Principal

Date: Monday 29 September 2014

NOTICE

SCHEDULE OF SUBMISSION FOR PL-I (Part I-DMSA) ASSIGNMENTS TE B Div and TE A: A3 Batch

Sr No	Name of Assignment	Date B1 Batch	Date B2 Batch	Date B3 Batch	Date B4 Batch	Date A3 Batch
Assignment Group A						
1	DBMS using connections(Client-Data server, two tier) Oracle/MySQL (ODBC/JDBC), SQL prompt to create data base tables insert, update data values, delete table, use table, select queries with/without where clause.	**23.06.2014**	**26.06.2014**	**23.06.2014**	**26.06.2014**	**14.07.2014**
2	DBMS using connections(Client-application server-Data sever, three tier) Oracle/MySQL (ODBC/JDBC), SQL Joints, prompt.(three tier)	**04.07.2014**	**03.07.2014**	**04.07.2014**	**03.07.2014**	**18.07.2014**
3	Design and Develop SQL DDL statements which demonstrate the use of SQL objects such as Table, View , Index using Client-Data sever(two tier)	**08.07.2014**	**10.07.2014**	**08.07.2014**	**10.07.2014**	**21.07.2014**
Assignment Group B						
4	Design at least 10 SQL queries for suitable database application using SQL DML statements: Insert, Select, Update, Delete Clauses using distinct, count, aggregation on Client-Data sever(three tier)	**11.07.2014**	**15.07.2014**	**11.07.2014**	**15.07.2014**	**25.07.2014**
5	Implement database with suitable example using MongoDB and implement all basic operations and administration commands using two tier architecture.	**18.07.2014**	**22.07.2014**	**18.07.2014**	**22.07.2014**	**28.07.2014**
6	Prosessing MongoDB data collections as Rfd,images ,blogs with python interface .	**25.07.2014**	**29.07.2014**	**25.07.2014**	**29.07.2014**	**04.08.2014**
7	Aggregation and indexing in MongoDB	**30.07.2014**	**05.08.2014**	**30.07.2014**	**05.08.2014**	**11.08.2014**

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8	Map reduce operation with suitable example using MongoDB.	**03.09.2014**	**12.08.2014**	**03.09.2014**	**12.08.2014**	**25.08.2014**
9	Indexing and querying with MongoDB using suitable example.	**10.09.2014**	**26.08.2014**	**10.09.2014**	**26.08.2014**	**12.09.2014**
10	Connectivity with MongoDB using any Java application.	**12.09.2014**	**09.09.2014**	**12.09.2014**	**09.09.2014**	**17.09.2014**
11	Using MongoDB create a database of employee performance, employee attendance on the workstation. Perform statistical analysis for the results of the products produced by employees rated as passed ok, damaged products (5 samples per batch size 1000) and the portion covered in the training and absentee of the employees during training. Use programming language R. (or R-Python/R-Java) or equivalent assignment using R Programming Language for BiGDATA computing.	**17.09.2014**	**19.09.2014**	**17.09.2014**	**19.09.2014**	**19.09.2014**
Assignment Group C						
12	BIG DATA applications using Hadoop	**23.09.2014**	**24.09.2014**	**23.09.2014**	**24.09.2014**	**26.09.2014**

Submission Dates:

Sr No.	Batch	Date	Time
1	**B1**	**30.09.2014**	**1.30 pm**
2	**B2**	**01.10.2014**	**8.30 am**
3	**B3**	**01.10.2014**	**10.15 am**
4	**B4**	**01.10.2014**	**1.30 pm**
5	**A3**	**04.10.2014**	**12.30 pm**

Prof. Rokade D.A

Subject Teacher PL-I