UNIVERSITY OF MUMBAI
DECLARATION OF REVALUATION MARKS OF INDIVIDUAL SUBJECTS
FACULTY OF ENGINNERING 1ST HALF' 2013

SR NO	EXAM	SUBJECT	SEAT NO	MARKS AFTER REVALUATION
1	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	20200	40
2	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	20258	28
3	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	20261	40
4	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	20263	40
5	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	20265	17
6	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	20307	41
7	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	20309	40
8	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	20318	40
9	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	20340	42
10	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	20361	24
11	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	20377	27
12	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	20380	40
13	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	20381	25
14	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	20389	21
15	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	21303	24
16	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	21447	30
17	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	21449	40
18	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	21544	16
19	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	21550	12
20	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	21588	23
21	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	21594	22
22	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	21621	40
23	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	21631	28
24	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	21635	40
25	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	21666	40
26	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	21687	24
27	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	21737	40
28	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	21761	15
29	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	21845	40
30	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	21852	40
31	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	21949	40
32	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	22010	29
33	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	22066	12
34	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	22091	16
35	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	22101	24
36	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	22126	20
37	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	22218	18
38	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	22245	28
39	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	22248	21
40	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	22253	17
41	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	22259	23
42	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	22260	26
43	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	22482	7
44	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	22491	40
45	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	22516	40
46	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	22527	29
47	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	22593	26
48	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	22623	20
49	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	22665	9
50	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	22747	40
51	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	22781	40

52	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	22836	30
53	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	22911	23
54	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	22949	40
55	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	22999	29
56	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	23008	15
57	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	23132	29
58	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	23139	27
59	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	23142	21
60	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	23152	13
61	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	23343	43
62	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	23354	29
63	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	23395	27
64	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	23440	30
65	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	23487	15
66	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	23504	28
67	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	23519	12
68	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	23549	20
69	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	23558	23
70	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	23573	23
71	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	23588	26
72	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	23591	28
73	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	24113	42
74	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	24137	40
75	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	24148	30
76	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	24161	25
77	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	24261	22
78	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	24266	28
79	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	24273	18
80	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	24283	23
81	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	24284	41
82	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	24287	19
83	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	24291	24
84	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	24295	28
85	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	24329	28
86	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	24346	40
87	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	24361	40
88	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	24372	30
89	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	24649	21
90	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	24699	40
91	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	24703	20
92	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	25170	22
93	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	25964	24
94	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	26010	29
95	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	26458	40
96	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	26465	42
97	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	26466	41
98	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	26485	46
99	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	26492	27
100	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	26504	49
101	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	26519	40
102	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	26529	24
103	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	26562	27
104	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	26564	20
105	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	26567	26
106	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	26590	26
107	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	26625	43
108	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	26665	40
109	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	26705	13

110	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	26715	30
111	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	26752	40
112	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	26760	40
113	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	26764	40
114	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	26765	29
115	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	26774	27
116	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	26776	23
117	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	26817	20
118	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	26835	40
119	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	26846	18
120	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	26947	19
121	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	26948	40
122	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	26960	17
123	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	26982	22
124	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	26996	22
125	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	27057	28
126	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	27144	40
127	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	27181	40
128	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	27214	24
129	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	27215	26
130	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	27236	23
131	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	27238	18
132	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	27244	40
133	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	27283	28
134	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	27312	28
135	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	27317	21
136	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	27352	27
137	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	27368	23
138	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	27372	42
139	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	27426	44
140	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	27484	27
141	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	27485	28
142	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	27492	40
143	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	27493	40
144	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	27550	23
145	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	27584	23
146	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	27611	29
147	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	27612	27
148	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	27650	29
149	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	27679	24
150	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	27687	16
151	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	27729	24
152	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	27855	25
153	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	27874	28
154	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	27876	20
155	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	27917	23
156	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	27982	40
157	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	27991	22
158	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28007	24
159	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28012	24
160	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28021	17
161	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28023	40
162	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28064	26
163	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28072	21
164	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28079	40
165	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28099	24
166	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28105	40
167	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28117	40

168	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28131	28
169	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28133	47
170	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28187	22
171	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28205	27
172	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28214	30
173	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28219	40
174	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28223	40
175	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28234	40
176	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28255	40
177	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28266	41
178	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28309	14
179	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28382	40
180	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28406	40
181	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28415	40
182	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28427	42
183	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28435	40
184	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28438	40
185	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28455	24
186	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28458	23
187	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28466	19
188	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28515	18
189	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28564	40
190	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28565	13
191	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28569	20
192	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28571	19
193	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28593	27
194	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28594	40
195	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28604	24
196	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28665	22
197	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28666	20
198	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28681	20
199	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28710	20
200	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28800	23
201	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28810	24
202	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28882	40
203	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28914	40
204	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28940	30
205	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28950	17
206	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28963	21
207	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	28969	26
208	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29046	18
209	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29068	10
210	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29100	22
211	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29140	17
212	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29151	24
213	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29172	11
214	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29206	14
215	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29219	21
216	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29247	15
217	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29256	40
218	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29259	40
219	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29270	25
220	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29275	40
221	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29276	21
222	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29278	21
223	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29295	14
224	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29304	18
225	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29307	22

226	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29310	12
227	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29313	15
228	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29326	15
229	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29330	22
230	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29348	20
231	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29351	23
232	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29353	26
233	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29356	21
234	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29378	9
235	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29381	14
236	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29470	29
237	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29471	17
238	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29512	20
239	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29527	40
240	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29535	17
241	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29545	40
242	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29597	19
243	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29623	40
244	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29627	40
245	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29640	14
246	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29650	19
247	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29651	20
248	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29684	18
249	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29695	14
250	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29702	21
251	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29718	18
252	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29720	19
253	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29736	41
254	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29747	21
255	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29776	24
256	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29792	25
257	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	29805	19
258	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	30129	19
259	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	30146	18
260	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	30166	12
261	F.E Semester - I (OLD)	COMPUTER PROGRAMMING - I	30228	40

Note :-

1) The marks declared are marks obtains after revaluation in individual subject only for the information of students.

2) Final revaluation result will be declared only after revaluation of all subjects applied for revaluation.

3) Printing and supply of individual marksheets will be be only after completion of revaluation of all the cases and caring out the amendments in the results as per provisions of the ordiances in force. Ordinance 5048 is application for corrections.

4) Date of supply of mark sheets will be declared later.

DATE: -04.10.13
MUMBAI: - 400 098   **for CONTROLLER OF EXAMINATIONS**

P.A.S. 04/10/2013