

id	course_id	room_id	is_hard
71	506	7	0
72	507	7	0
73	508	7	0
74	509	7	0
75	510	4	0
76	511	4	0
77	512	4	0
78	513	4	0
79	514	6	0
80	515	6	0
81	516	6	0
82	517	6	0
83	518	5	0
84	519	5	0
85	520	11	0
86	521	11	0
87	522	3	0
88	523	3	0
89	524	3	0
90	525	3	0
91	526	10	0
92	527	10	0
93	528	10	0
94	529	10	0
95	530	9	0
96	531	9	0
97	532	9	0
98	533	9	0
99	534	8	0
100	535	8	0
101	536	8	0
102	537	8	0
103	538	11	0
104	539	11	0
105	540	11	0
106	541	11	0
107	542	5	0
108	543	5	0
109	544	5	0
110	545	5	0
111	546	6	0
112	547	6	0
113	548	6	0
114	549	6	0
115	550	10	0
116	551	10	0
117	552	10	0
118	553	10	0
119	554	8	0
120	555	8	0
121	556	8	0
122	557	8	0

id	type	year	sem	batch	student_id	el_batch	subject	subject_code	frequency	room_type	parts	time_units	course_id
1	c	4	8	8CS	1		Mobile Computing	MC	3		1	1	
2	c	4	8	8CS	1		Digital Image Processing	DIP	3		1	1	
3	c	4	8	8CS	1		Distributed Systems	DS	3		1	1	
4	c	4	8	8CS	1		Real Time Systems	RTS	3		1	1	
5	l	4	8	8CS	1		Unix Network Programming	UNIX LAB	1		4	3	
6	l	4	8	8CS	1		FPGA Lab	FPGA Lab	1		4	3	
7	l	4	8	8CS	1		Digital Image Processing Lab	DIP Lab	1		4	2	
8	l	4	8	8CS	1		Project-II	PROJECT	1		2	2	
9	l	4	8	8CS	1		Seminar	SEMINAR	1		2	2	
10	c	3	6	6CS	3		Computer Networks	CN	3		1	1	
11	c	3	6	6CS	3		Design and Analysis of Algorithms	DAA	3		1	1	
12	c	3	6	6CS	3		Theory Of Computation	TOC	3		1	1	
13	c	3	6	6CS	3		Computer Graphics and Multimedia Techniques	CGMM	3		1	1	
14	c	3	6	6CS	3		Embedded System Design	ESD	3		1	1	
15	c	3	6	6CS	3		Human Computer Interface	HCI	3		1	1	
16	l	3	6	6CS	3		Java Programming Lab	JAVA LAB	1		4	3	
17	l	3	6	6CS	3		Computer Graphics & Multimedia Lab	CGMM Lab	1		4	2	
18	l	3	6	6CS	3		Design and Analysis of Algorithms Lab	DAA Lab	1		4	3	
19	l	3	6	6CS	3		Embedded System Design Lab	EMB Lab	1		4	2	
20	l	3	6	6CS	3		Humanities and Social Sciences	HUMM Lab	1		4	2	
21	c	2	4	4CS	5		Microprocessors and Interfaces	MP	3		1	1	
22	c	2	4	4CS	5		Dicrete Mathematical Structures	DMS	3		1	1	
23	c	2	4	4CS	5		Statistics and Probability Theory	S & PT	3		1	1	
24	c	2	4	4CS	5		Software Engineering	S/W ENGG	3		1	1	
25	c	2	4	4CS	5		Principles of Communication	FOC	3		1	1	
26	c	2	4	4CS	5		Principles of Programming Languages	PPL	3		1	1	
27	l	2	4	4CS	5		Microprocessor Lab	MP LAB	1		4	3	
28	l	2	4	4CS	5		Communication Lab	COMM Lab	1		4	3	
29	l	2	4	4CS	5		Computer Aided Software Engg Lab	CAD Lab	1		4	3	
30	l	2	4	4CS	5		Business Entrepreneurship Development Lab	BUSS Lab	1		4	2	
506	el				0	8CS1			1			3	5
507	el				0	8CS2			1			3	5
508	el				0	8CS3			1			3	5
509	el				0	8CS4			1			3	5
510	el				0	8CS1			1			3	6
511	el				0	8CS2			1			3	6
512	el				0	8CS3			1			3	6
513	el				0	8CS4			1			3	6
514	el				0	8CS1			1			2	7
515	el				0	8CS2			1			2	7
516	el				0	8CS3			1			2	7
517	el				0	8CS4			1			2	7
518	el				0	8CS1+8CS2			1			2	8
519	el				0	8CS3+8CS4			1			2	8
520	el				0	8CS1+8CS2			1			2	9
521	el				0	8CS3+8CS4			1			2	9
522	el				0	6CS1			1			3	16
523	el				0	6CS2			1			3	16
524	el				0	6CS3			1			3	16
525	el				0	6CS4			1			3	16
526	el				0	6CS1			1			2	17
527	el				0	6CS2			1			2	17
528	el				0	6CS3			1			2	17
529	el				0	6CS4			1			2	17
530	el				0	6CS1			1			3	18
531	el				0	6CS2			1			3	18
532	el				0	6CS3			1			3	18
533	el				0	6CS4			1			3	18
534	el				0	6CS1			1			2	19
535	el				0	6CS2			1			2	19
536	el				0	6CS3			1			2	19
537	el				0	6CS4			1			2	19
538	el				0	6CS1			1			2	20
539	el				0	6CS2			1			2	20
540	el				0	6CS3			1			2	20
541	el				0	6CS4			1			2	20
542	el				0	4CS1			1			3	27
543	el				0	4CS2			1			3	27
544	el				0	4CS3			1			3	27

id	type	year	semester	batch	student_id	el_batch	subject	subject_code	frequency	room_type	parts	time_units	course_id
545	el				0	4CS4			1			3	27
546	el				0	4CS1			1			3	28
547	el				0	4CS2			1			3	28
548	el				0	4CS3			1			3	28
549	el				0	4CS4			1			3	28
550	el				0	4CS1			1			3	29
551	el				0	4CS2			1			3	29
552	el				0	4CS3			1			3	29
553	el				0	4CS4			1			3	29
554	el				0	4CS1			1			2	30
555	el				0	4CS2			1			2	30
556	el				0	4CS3			1			2	30
557	el				0	4CS4			1			2	30

id	course_id	teacher_id	room_id	dtd	fitness
49	1	5	1	2051	-999
50	15	12	2	5081	-999
51	23	6	-1	-1	-999
52	12	14	2	6041	-999
53	11	15	2	5061	-999
54	26	3	-1	-1	-999
55	25	8	-1	-1	-999
56	13	11	2	4051	-999
57	3	2	1	3041	-999
58	10	16	2	2041	-999
59	2	1	1	3061	-999
60	24	7	-1	-1	-999
61	22	10	-1	-1	-999
62	21	13	-1	-1	-999
63	4	4	1	4091	-999
64	14	9	2	2031	-999
65	26	3	-1	-1	-999
66	14	9	2	4041	-999
67	11	15	2	4091	-999
68	15	12	2	1081	-999
69	22	10	-1	-1	-999
70	10	16	2	3041	-999
71	21	13	-1	-1	-999
72	3	2	1	6061	-999
73	12	14	2	1041	-999
74	13	11	2	5051	-999
75	23	6	-1	-1	-999
76	4	4	1	2061	-999
77	24	7	-1	-1	-999
78	25	8	-1	-1	-999
79	1	5	1	3081	-999
80	2	1	1	1031	-999
81	12	14	2	4061	-999
82	22	10	-1	-1	-999
83	4	4	1	5101	-999
84	10	16	2	1031	-999
85	21	13	-1	-1	-999
86	26	3	-1	-1	-999
87	1	5	1	5031	-999
88	25	8	-1	-1	-999
89	15	12	2	3091	-999
90	24	7	-1	-1	-999
91	3	2	1	4051	-999
92	2	1	1	2081	-999
93	23	6	-1	-1	-999
94	14	9	2	3101	-999
95	13	11	2	1061	-999
96	11	15	2	3031	-999

id	room_name	type	slots_day	slots_week	capacity
-1	0	0	0	0	0
1	A221	c	7	38	x
2	A220	c	7	38	x
3	IBM-A	l	7	38	s
4	IBM-B	l	7	38	s
5	CSC	l	7	38	s
6	SDC	l	7	38	b
7	CSC-EXT	l	7	38	s
8	A117	l	7	38	s
9	PTP	l	7	38	x
10	PG	l	7	38	b
11	B201	l	7	38	x

id	student_id	room_id	is_har	availability
36	1	1	1	-1
37	3	2	1	-1
38	5	-1	0	-1

id	year	branch	strength	batch_count	code
1	4	Computer Science	b	4	8CS
2	4	Information Technology	m	2	8IT
3	3	Computer Science	b	4	6CS
4	3	Information Technology	m	2	6IT
5	2	Computer Science	b	4	4CS
6	2	Information Technology	m	2	4IT

id	code	name	department	type	load
1	CPG	CP Gupta	Computer Science	mf	14
2	GF01	Vandana Mam	Computer Science	gf	24
3	GF02	Hukum Sir	Computer Science	gf	24
4	GF03	Pankaj Sir	Computer Science	gf	24
5	GF04	Naveen Sir	Computer Science	gf	24
6	GF05	Shruti Mam	Computer Science	gf	24
7	GF06	Gunjan Mam	Computer Science	gf	24
8	GF07	Shalini Mam	Computer Science	gf	24
9	GF08	Krishna Mam	Computer Science	gf	24
10	GF09	Bhawana Mam	Computer Science	gf	24
11	SCJ	SC Jain	Computer Science	mf	14
12	RSS	RS Sharma	Computer Science	mf	14
13	RKB	RKB	Computer Science	mf	14
14	HS	Harish Sharma	Computer Science	mf	14
15	NS	Nimala Sharma	Computer Science	mf	14
16	DS	Dinesh Soni	Computer Science	mf	14

id	teacher_id	course_id	hard
104	5	1	0
105	12	15	0
106	6	23	0
107	14	12	0
108	15	11	0
109	3	26	0
110	8	25	0
111	11	13	0
112	2	3	0
113	16	10	0
114	1	2	0
115	7	24	0
117	13	21	0
118	4	4	0
119	9	14	0
120	7	542	0
121	3	521	0
122	2	537	0
123	8	512	0
124	10	513	0
125	9	528	0
126	6	553	0
127	4	509	0
128	5	529	0
129	2	527	0
130	3	522	0
131	9	516	0
132	5	540	0
133	14	544	0
134	1	535	0
135	13	557	0
136	11	520	0
137	12	555	0
138	15	531	0
139	16	549	0
140	10	514	0
141	8	524	0
142	7	525	0
143	4	547	0
144	6	543	0
145	5	541	0
146	3	506	0
147	10	550	0
148	9	534	0
149	2	545	0
150	10	536	0
151	13	518	0
152	1	530	0
153	12	556	0
154	11	539	0
155	5	508	0
156	7	551	0
157	9	519	0
158	6	517	0
159	8	552	0
160	4	546	0
161	2	538	0
162	10	523	0
163	15	511	0
164	16	533	0
165	14	532	0
166	3	515	0
167	9	526	0
168	6	554	0
169	5	548	0
170	8	510	0
171	11	507	0