HITEC University Taxila

SECTION A -- CLASS LABORATORY GRADES SHEET

BS Computer Science (Session 2016)

3rd Semester (From : September 18, 2017 to) - FALL 2017

SUBJECT: EC-121 DIGITAL LOGIC DESIGN (3+1 Credit Hours)

S. No.	Roll No.	Name	Lab Reports (4%)																Lab Performance (10%)														Viva Voce (10%)					Semester Project (6%)				Lab Total (30%)
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	Obt. (140)	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	Obt. (140)	Total	1	2	3	Obt. (30)	Total	1. Project Design (2%)	2. Project Report (2%)	3. Project Viva (2%)	Total	
1	14-CS-033	RANA MAAZ ASGHAR															0	**0.0**																**0.0**					**0.0**				**0.00**	**0.00**
2	15-CS-043	ZAIN UL ABIDEEN															0	**0.0**																**0.0**					**0.0**				**0.00**	**0.00**
3	15-CS-048	FARHAN SHAH															0	**0.0**																**0.0**					**0.0**				**0.00**	**0.00**
4	15-CS-055	MUDDASIR ARIF															0	**0.0**																**0.0**					**0.0**				**0.00**	**0.00**
5	15-CS-066	FAIZAN SHAHZAD															0	**0.0**																**0.0**					**0.0**				**0.00**	**0.00**
6	15-CS-069	MUHAMMAD HYDER BUTT															0	**0.0**																**0.0**					**0.0**				**0.00**	**0.00**
7	16-CS-001	MUHAMMED FAHAD NADEEM															0	**0.0**																**0.0**					**0.0**				**0.00**	**0.00**
8	16-CS-003	AIZAZ OMER															0	**0.0**																**0.0**					**0.0**				**0.00**	**0.00**
9	16-CS-007	MUHAMMAD ZOHAIB JAMIL															0	**0.0**																**0.0**					**0.0**				**0.00**	**0.00**
10	16-CS-011	ABDUL HASEEB															0	**0.0**																**0.0**					**0.0**				**0.00**	**0.00**
11	16-CS-013	MUHAMMAD NOORULLAH															0	**0.0**																**0.0**					**0.0**				**0.00**	**0.00**
12	16-CS-015	MUHAMMAD USAMA															0	**0.0**																**0.0**					**0.0**				**0.00**	**0.00**
13	16-CS-017	UZAIR ALI KHAN															0	**0.0**																**0.0**					**0.0**				**0.00**	**0.00**
14	16-CS-019	NAVEED AHMAD KHAN TIWANA															0	**0.0**																**0.0**					**0.0**				**0.00**	**0.00**
15	16-CS-029	HASSAN MUMTAZ															0	**0.0**																**0.0**					**0.0**				**0.00**	**0.00**
16	16-CS-031	JIBRAN															0	**0.0**																**0.0**					**0.0**				**0.00**	**0.00**
17	16-CS-037	SANA HASHMI															0	**0.0**																**0.0**					**0.0**				**0.00**	**0.00**
18	16-CS-039	HAMMAD ALI RAZA															0	**0.0**																**0.0**					**0.0**				**0.00**	**0.00**
19	16-CS-043	AHMED KHAN															0	**0.0**																**0.0**					**0.0**				**0.00**	**0.00**
20	16-CS-045	MUHAMMAD AQIB RIAZ															0	**0.0**																**0.0**					**0.0**				**0.00**	**0.00**
21	16-CS-049	ZARA KAMRAN															0	**0.0**																**0.0**					**0.0**				**0.00**	**0.00**
22	16-CS-051	AYESHA BIBI															0	**0.0**																**0.0**					**0.0**				**0.00**	**0.00**
23	16-CS-053	AQSUM MIR															0	**0.0**																**0.0**					**0.0**				**0.00**	**0.00**
24	16-CS-055	RAZA ALI															0	**0.0**																**0.0**					**0.0**				**0.00**	**0.00**
25	16-CS-057	ZUBAIR ASAD BAIG															0	**0.0**																**0.0**					**0.0**				**0.00**	**0.00**
26	16-CS-059	MUHAMMAD SHAHID KHAN															0	**0.0**																**0.0**					**0.0**				**0.00**	**0.00**
27	16-CS-063	RAFAY AMJAD															0	**0.0**																**0.0**					**0.0**				**0.00**	**0.00**
28	16-CS-067	NOUMAN ILYAS															0	**0.0**																**0.0**					**0.0**				**0.00**	**0.00**
29	16-CS-069	SYED ALI SABIH															0	**0.0**																**0.0**					**0.0**				**0.00**	**0.00**
30	16-CS-071	ABDUL KALEEM															0	**0.0**																**0.0**					**0.0**				**0.00**	**0.00**
31	16-CS-073	SAIF UR REHMAN															0	**0.0**																**0.0**					**0.0**				**0.00**	**0.00**
32	16-CS-075	MUHAMMAD MEHROZ RANA															0	**0.0**																**0.0**					**0.0**				**0.00**	**0.00**
33	16-CS-077	SAQIB KHAN															0	**0.0**																**0.0**					**0.0**				**0.00**	**0.00**
			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**0.00**

Lab Rubrics Reports
a. Presentation (5)
b. Coding/Circuit Design (5)
c. Output/Observation (5)

Lab Rubrics Performance
a. Subject Knowledge (5)
b. Data Analysis and Interpretation (5)
c. Ability to Conduct Experiment (5)

Lab Rubrics Viva
a. Responsiveness (10)
b. Depth Knowledge (10)
c. Acuracy (10)

Lab Rubrics Project
1. Project Design
a. Implementation and Completion (5)
b. Project Complexity (5)
c. Testing and Analysis (5)

2. Project Report
a. Project Related Information (5)
b. Design Methodology (5)
c. Resutls and Discussion (5)

3. Team Work
Peer Evaluation (10)