Department of Computer Science & Engineering

Student Response System

A Student Response System (SRS), also known as a Classroom Response System or Clicker System, is a technology that facilitates interaction and engagement in educational settings. It enables educators to pose questions, polls, quizzes, and prompts to students during a lecture or presentation, and students respond using their devices, such as smart phones, tablets, or dedicated clicker devices. The system aggregates and displays the responses in real-time, allowing instructors to gauge student understanding, provide immediate feedback, and adjust their teaching accordingly.

ICLOUD is a Licensed Student Response System (SRS) used to evaluate student learning evaluation process. Sample Reports generated are shown below:

Consolidated Session Report

Session Name
Current Session

Date Created — 12-27-2022 2:20:42 PM   **Active Participants** — 46   **Total Participants** — 46

Average Score — 86.74%   **Questions** — 10

Results Detail

Device ID	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Total Points	Score
Answer Key	D	A	A	B	D	A	C	B	B	B	10.00	100.00%
E3103E	D	A	B	B	D	D	C	B	B	B	8.00	80.00%
E30F17	D	A	A	B	D	D	C	B	B	B	9.00	90.00%
E3491F	D	A	A	B	D	D	C	B	B	B	9.00	90.00%
E2F1D5	D	A	A	B	D	D	C	B	B	B	9.00	90.00%
E30F8C	D	A	A	B	D	D	C	B	B	B	9.00	90.00%
E34926	D	A	A	B	D	D	C	B	B	B	9.00	90.00%
E3A429	D	B	A	B	D	B	C	A	B	B	7.00	70.00%
E3100D	D	A	A	B	D	D	C	B	B	B	9.00	90.00%
E30F08	D	A	A	B	D	D	C	B	B	B	9.00	90.00%
E30FDB	D	A	A	A	D	D	C	B	B	B	8.00	80.00%
E2F12D	D	A	A	B	D	D	C	B	B	B	9.00	90.00%
E30F62	D	A	A	B	D	D	C	B	B	B	9.00	90.00%
E3A3D0	D	A	A	B	D	D	C	B	B	B	9.00	90.00%
E2F18F	D	A	A	B	B	D	C	B	B	B	8.00	80.00%
E3A476	D	A	A	B	D	D	C	B	B	B	9.00	90.00%
E2D365	D	A	A	B	D	D	C	B	B	B	9.00	90.00%
E2F1DC	D	A	A	B	D	C	C	C	B	B	8.00	80.00%
E3C6D3	A	A	B	B	A	A	C	B	B	D	6.00	60.00%
E30F9C	C	B	A	B	D	A	C	B	B	B	8.00	80.00%
Course Averages	95.65%	89.13%	95.65%	97.83%	93.48%	13.04%	93.48%	91.30%	100.00%	97.83%	8.67	86.74%

Question Wise Report

Session Name
Current Session

Date Created
12-27-2022 2:20:42 PM

Active Participants
46

Average Score
86.74%

Questions
10

Results by Question

1. 1. Which of the following is not defined by the entity? (Multiple Choice)

	Responses	
	Percent	**Count**
Direction of any signal	2.17%	1
Names of signal	0.00%	0
Different ports	2.17%	1
Behavior of the signals (c)	95.65%	44
Totals	**100%**	**46**

2. 2. Complete description of the circuit to be designed is given in _____ (Multiple Choice)

	Responses	
	Percent	**Count**
Architecture (c)	89.13%	41
Entity	10.87%	5
Library	0.00%	0
Configurations	0.00%	0
Totals	**100%**	**46**

3. 3. The entity name 'xyz' and 'XYZ' will be treated the same. (True / False)

	Responses	
	Percent	**Count**
True (c)	95.65%	44
False	4.35%	2
Totals	**100%**	**46**

Participant Wise Report

Session Name
Current Session

Date Created	**Active Participants** **Total Participants**
12-27-2022 2:20:42 PM	46 46

Average Score
86.74%

Questions
10

Results by Participant

Name
-

User Id
-

Total Points
8

Responding Device
E3103E

Score
80.00%

Question	Response
1. 1. Which of the following is not defined by the entity?	D. Behavior of the signals (c)
2. 2. Complete description of the circuit to be designed is given in _____	A. Architecture (c)
3. 3. The entity name 'xyz' and 'XYZ' will be treated the same.	B. False (i)
4. 4. An entity can't be described by more than one architecture.	B. False (c)
5. 5. What is an ambiguous condition in a NAND based S'-R' latch?	D. S'=0, R'=0 (c)
6. 6. Which statement describes the Best operation of a negative-edge-triggered D flip-flop?	D. The Q output is ALWAYS identical to the D input (i)