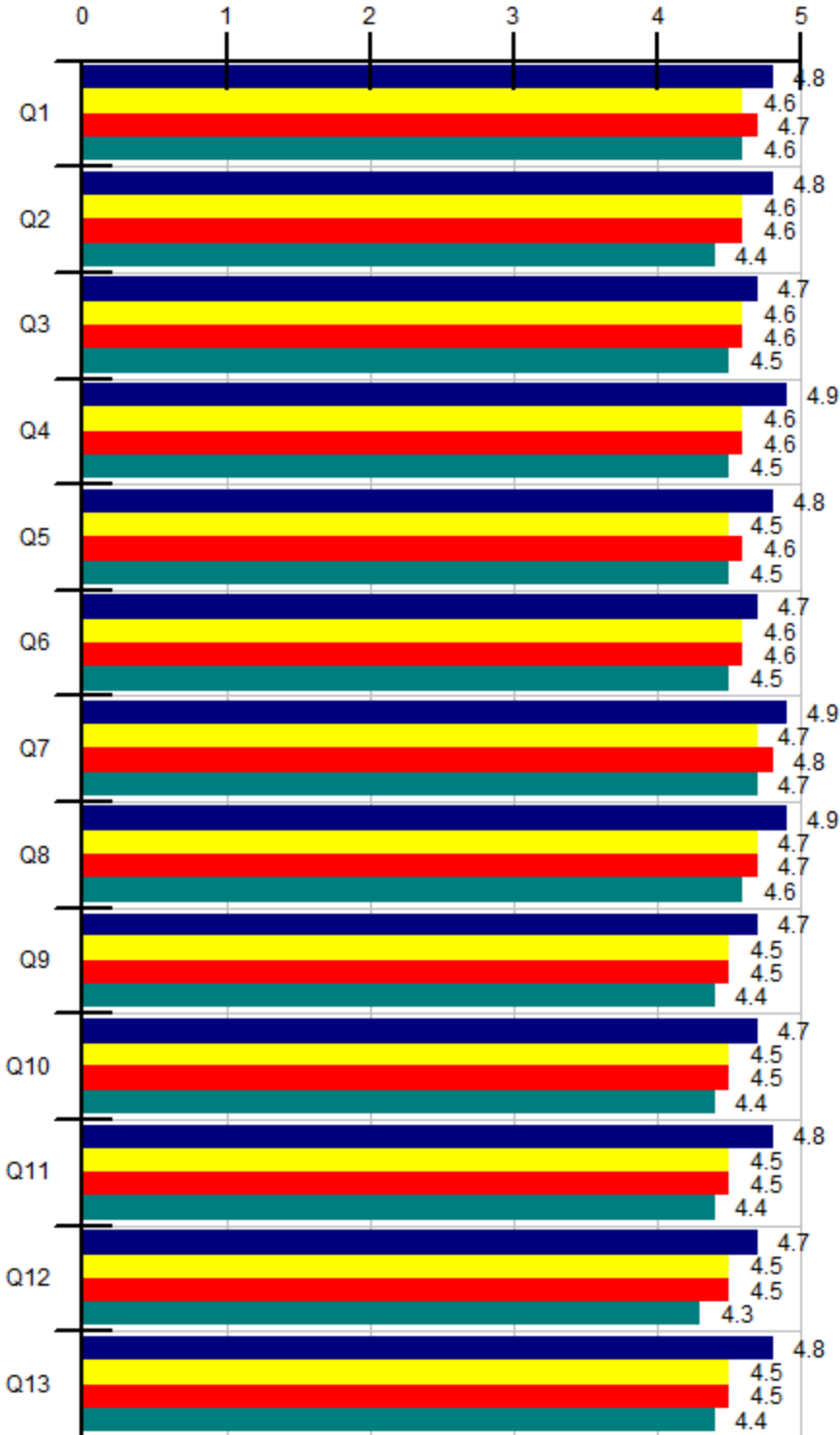
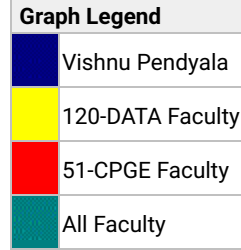


**Course:** DATA\_225 11 - Db Systems for Analytics

**Department:** 120-DATA

**Responsible Faculty:** Vishnu Pendyala








**Responses / Expected:** 23 / 29 (79.31%)



		Responses					Individual					120-DATA				51-CPGE				All			
		5A	4	3	2	1D	N	Mean	Grp Med	N/A	Std Dev	N	Mean	Grp Med	Pct Rnk	N	Mean	Grp Med	Pct Rnk	N	Mean	Grp Med	Pct Rnk
Q1	Demonstrated relevance of the course content.	20	2	1	0	0	23	4.8	4.9	0	.48	746	4.6	4.8	77	4.4K	4.7	4.9	61	60K	4.6	4.8	70
Q2	Used assignments that enhanced learning.	20	1	2	0	0	23	4.8	4.9	0	.59	748	4.6	4.8	60	4.5K	4.6	4.8	61	60K	4.4	4.7	75
Q3	Summarized/emphasized important points.	19	2	0	0	1	22	4.7	4.9	0	.86	742	4.6	4.8	56	4.4K	4.6	4.8	58	60K	4.5	4.7	64
Q4	Was responsive to questions and comments from students.	20	3	0	0	0	23	4.9	4.9	0	.34	746	4.6	4.8	81	4.3K	4.6	4.8	69	59K	4.5	4.8	76
Q5	Established an atmosphere that facilitated learning.	20	2	0	1	0	23	4.8	4.9	0	.66	746	4.5	4.8	71	4.4K	4.6	4.8	66	59K	4.5	4.7	70
Q6	Was approachable for assistance.	18	3	1	1	0	23	4.7	4.9	0	.76	744	4.6	4.8	44	4.3K	4.6	4.8	39	59K	4.5	4.8	49
Q7	Was respectful of the diversity of students in this class.	22	0	1	0	0	23	4.9	5.0	0	.41	745	4.7	4.9	83	4.1K	4.8	4.9	69	58K	4.7	4.9	74
Q8	Showed strong interest in teaching this class.	21	2	0	0	0	23	4.9	5.0	0	.28	747	4.7	4.8	88	4.4K	4.7	4.9	75	59K	4.6	4.8	78
Q9	Used teaching methods that helped students learn important concepts.	20	1	1	0	1	23	4.7	4.9	0	.91	747	4.5	4.8	65	4.4K	4.5	4.8	64	59K	4.4	4.7	69
Q10	Used grading criteria that were clear.	19	2	2	0	0	23	4.7	4.9	0	.61	747	4.5	4.8	69	4.4K	4.5	4.8	60	60K	4.4	4.7	70
Q11	Helped students analyze complex/abstract ideas.	20	2	0	1	0	23	4.8	4.9	0	.66	746	4.5	4.8	73	4.4K	4.5	4.8	79	59K	4.4	4.7	76
Q12	Provided meaningful feedback about student work.	19	2	1	0	1	23	4.7	4.9	0	.91	745	4.5	4.7	56	4.4K	4.5	4.8	58	59K	4.3	4.7	63
Q13	Overall, this instructor's teaching was effective.	20	2	1	0	0	23	4.8	4.9	0	.48	745	4.5	4.8	88	4.4K	4.5	4.8	76	60K	4.4	4.7	79

Responses: [5A] 5=Strongly Agree=5 [4] 4=Agree=4 [3] 3=Neutral=3 [2] 2=Disagree=2 [1D] 1=Strongly Disagree=1  
Pct Rnk: Percentile Rank (100 is best, calculated vs. precise Mean)

<b>Q14 - What do you think are the strengths of this instructor's teaching?</b>	
<b>Faculty:</b>	Vishnu Pendyala
<b>Response Rate:</b>	65.22% (15 of 23)

1	This instructor's strengths lie in their mastery of the subject, evident through clear and engaging communication. They exhibit enthusiasm, fostering a positive classroom environment that encourages participation. Effective classroom management ensures a structured yet adaptable approach. Varied teaching methods cater to diverse learning styles, while timely feedback supports student progress. Commitment to student success is evident through approachability and empathy. Continuous professional development underscores a dedication to improving teaching skills. Overall, this instructor's blend of subject expertise, communication prowess, engagement, adaptability, and student-centered focus contributes to an effective and enriching learning experience.	
2	The instructor keeps students engaged through interactive teaching methods, such as group discussions, hands-on activities, or multimedia presentations.	
3	The instructor's strengths in teaching include his knowledge of various concepts and their relevance to the current professional landscape.	
4	Strong knowledge on subject and explaining using real time examples.	
5	Professor was really good at explaining hard stuff about databases in a way we can understand. Made everything clear so we can learn about database systems and analytics easily. He gave his best.	
6	Professor Vishnu correlating the syllabus in his course with what he did in the industry is always fascinating and interesting.	
7	Professor teaches basic concepts in class and the assignments helps in implementing those concepts practically	

	Patience	
8	Making the students invested in subject	
9	Innovative teaching method	
10	Incredible understanding of the topics covered and great insight into the industry. Variety of assignments instead of just one kind helps keep the coursework feel interesting.	
11	He makes the class very interactive and is welcoming for questions/doubts	
12	He is a passionate teacher, he gives more information which is so useful for the students. Amazing !	
13	Giving Innovative homework that helped us to learn new technology.	
14	Comprehensive coverage of topics in class. Industry-relevant assignments. Revision of a lecture at end of the class.	
15	Attention to Detai	

**Q15 - What suggestions, if any, do you have to further improve the instructor's teaching?**

**Faculty:** Vishnu Pendyala

**Response Rate:** 47.83% (11 of 23)

1	With respect to teaching, personally I feel its upto my expectation of a good lecturer, hence no suggestions.	
2	To enhance teaching, encourage more interactive activities like group discussions and hands-on exercises. Integrate technology for diverse learning experiences using apps or multimedia. Implement robust feedback mechanisms with formative assessments and peer reviews. Relate concepts to real-world scenarios for practical relevance. Foster collaboration through group projects and peer mentoring. Provide personalized support for students with different needs. Cultivate inclusivity by incorporating diverse perspectives. Seek regular student feedback to adapt teaching methods. Engage in ongoing professional development to stay current with effective pedagogical approaches. Encourage self-reflection to identify areas for improvement based on student outcomes.	
3	There's Nothing to change	
4	The class was really good for me.	
5	Reduce work load for students.	
6	Provide more study resources(eg.notes) or links where I can learn about the topics if possible.	
7	Practical showcase in the classroom would be greatly appreciated	
8	Nope	
9	No suggestions. I liked all the sessions.	
10	NA	
11	He should consider to slightly reduce the tasks he gives throughout the semester. It gets very jarring and overwhelming at times.	

**Q16 - If you like, please use this space to elaborate on your responses.**

**Faculty:** Vishnu Pendyala

**Response Rate:** 17.39% (4 of 23)

1	NA	
2	N/A	
3	I loved the assignments given. Those were interesting and gave us opportunity to explore the topics on our own. Loved the idea of open-ended assignments that gave us opportunity to learn on our own rather than chasing to find answer to particular question.	
4	He designs his assignments so amazing that students get much opportunity to learn many things, but could have reduced work load a little bit. There is a lot of work load for this subject.	

Student Background		Vishnu Pendyala							
		Responses						Individual	
		F	S	J	S	GS	CO	O	N
Q17	You are a:	1	0	0	0	22	0	0	23

Responses: [F] Freshman [S] Sophomore [J] Junior [S] Senior [GS] Graduate Student [CO] Credential Only [O] Other

Student Background		Vishnu Pendyala					
		Responses					Individual
		A	B	C	DOF	O	N
Q18	What is your current estimate of your expected overall grade in this course?	11	11	0	0	1	23

Responses: [A] A [B] B [C] C [DOF] D or F [O] Other

### Final GPA Awarded in the Course

Below is a summary of this class section's official grades as posted on MySJSU after the end of the semester. This information is not available if no letter grades were assigned in the course.

**Course Avg Grade: 3.04 (29 Students)**  
**Survey Participant Avg Grade: 3.14 (23 Students)**  
**Survey Non-participant Avg Grade: 2.67 (6 Students)**

### Distribution by Question: *What is your current estimate of your expected overall grade in this course?*

Distribution: [A] A [B] B [C] C [DOF] D or F [O] Other

EVALUATED	QUESTION	A	B	C	DOF	O	NO ANS
Vishnu Pendyala	Demonstrated relevance of the course content.	5 (11)	4.6 (11)			5 (1)	
Vishnu Pendyala	Established an atmosphere that facilitated learning.	5 (11)	4.5 (11)			5 (1)	
Vishnu Pendyala	Helped students analyze complex/abstract ideas.	5 (11)	4.5 (11)			5 (1)	
Vishnu Pendyala	Overall, this instructor's teaching was effective.	5 (11)	4.6 (11)			5 (1)	
Vishnu Pendyala	Provided meaningful feedback about student work.	4.9 (11)	4.4 (11)			5 (1)	
Vishnu Pendyala	Showed strong interest in teaching this class.	5 (11)	4.8 (11)			5 (1)	
Vishnu Pendyala	Summarized/emphasized important points.	5 (10)	4.5 (11)			5 (1)	- (1)
Vishnu Pendyala	Used assignments that enhanced learning.	5 (11)	4.5 (11)			5 (1)	
Vishnu Pendyala	Used grading criteria that were clear.	4.9 (11)	4.5 (11)			5 (1)	

Vishnu Pendyala	Used teaching methods that helped students learn important concepts.	5 (11)	4.4 (11)			5 (1)	
Vishnu Pendyala	Was approachable for assistance.	4.8 (11)	4.5 (11)			5 (1)	
Vishnu Pendyala	Was respectful of the diversity of students in this class.	5 (11)	4.8 (11)			5 (1)	
Vishnu Pendyala	Was responsive to questions and comments from students.	4.9 (11)	4.8 (11)			5 (1)	

Question Responses based on: [5A] 5=Strongly Agree=5 [4] 4=Agree=4 [3] 3=Neutral=3 [2] 2=Disagree=2 [1D] 1=Strongly Disagree=1

### Additional Information

- Please see [About this SOTE Report](#).
- Looking for SOTE or SOLATE college-level norms? Please see the [norms addendum](#) on the IEA web site.