DHENKANAL AUTONOMOUS COLLEGE, DHENKANAL

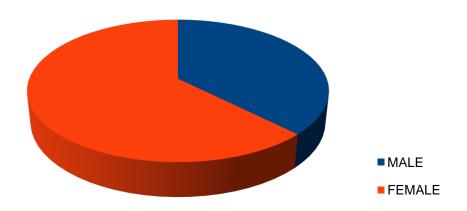
Student Satisfaction Survey 2023-24

(Criteria: 2.7.1)

Student Satisfaction Survey (SSS) is one of the mandatory criteria assigned by National Assessment and Accreditation Council (NAAC). Twenty competency based questions assigned by NAAC regarding Teaching-Learning and Evaluation are used for the survey of the institution. These questions are randomly given to the 60 students and 56 completed responses have been given by them are included in this survey. The responses have been received in a 5 point likerts scale. The rating may be interpreted as: 1–30 to 54%, 2–55 to 69%, 3–70 to 84% and 4–85 to 100%. This survey is useful to improve the quality of institution in education and infrastructure.

STATISTICS OF RESPONDENTS

TOTAL NO. OF RESPONDENTS:	56
MALE	21
FEMALE	35
TRANSGENDER	0



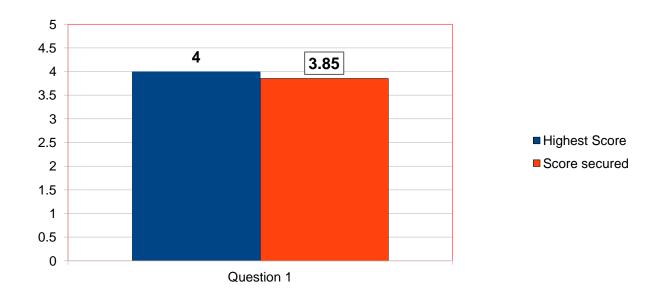
RESPONSES RECEIVED FROM THE RESPONDENTS IN A TABULAR FORM

Ques tion No	Questions	Highes t Score	Mean Score secured
Q. 1	How much of the syllabus was covered in the	4	3.85
Q. 2	How well did the teachers prepare for the	4	3.55
Q. 3	How well were the teachers able to communicate?	4	3.95
Q. 4	The teacher's approach to teaching can best be described as	4	3.76
Q. 5	Fairness of the internal evaluation process by the teachers.	4	3.93
Q. 6	Was your performance in assignments discussed with you?	4	3.62

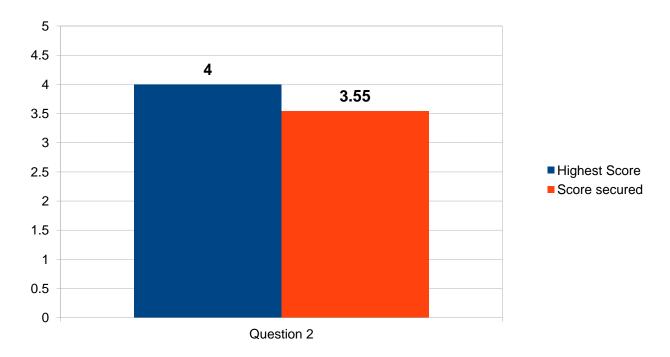
	The teaching and mentoring process in your institution facilitates		
Q. 7	you in cognitive, social and emotional growth.	4	3.24
	The teaching and mentoring process in your institution facilitates		
Q. 8	you in cognitive, social and emotional growth.	4	3.44
Q. 9	The institution provides multiple opportunities to learn and grow.	4	3.49
	Teachers inform you about your expected competencies, course		
Q. 10	outcomes and programme outcomes.	4	3.80
	Your mentor does a necessary follow-up with an assigned task to		
Q. 11	you.	4	3.62
	The teachers illustrate the concepts through examples and		
Q. 12	applications.	4	3.75
	The teachers identify your strengths and encourage you with		
Q. 13	providing right level of challenges.	4	3.65
	Teachers are able to identify your weaknesses and help you to		
Q. 14	overcome them.	4	3.69
	The institution makes effort to engage students in the monitoring,		
	review and continuous quality improvement of the teaching		
Q. 15	learning process.	4	3.55
	The institute/ teachers use student centric methods, such as		
	experiential learning, participative learning and problem solving		
Q. 16	methodologies for enhancing learning experiences.	4	3.56
Q. 17	Teachers encourage you to participate in extracurricular activities.	4	3.82
	Efforts are made by the institute/ teachers to inculcate soft skills,		
	life skills and employability skills to make you ready for the		
Q. 18	world of work.	4	3.69
	What percentage of teachers use ICT tools such as LCD projector,		
Q. 19	Multimedia, etc. while teaching.	4	3.11
	The overall quality of teaching-learning process in your institute		
Q. 20	is very good.	4	3.73

QUESTIONS WITH RESPONSES IN DETAIL:

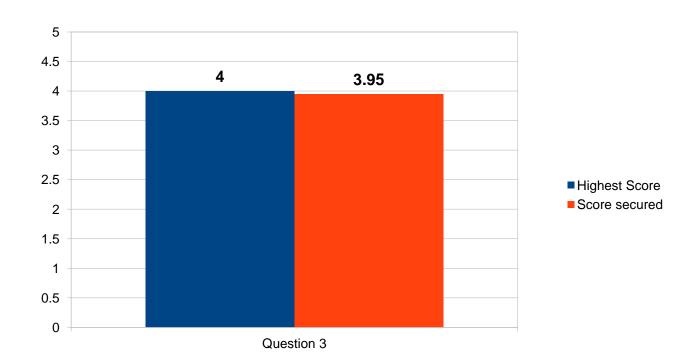
QUESTION.1: How much of the syllabus was covered in the class?



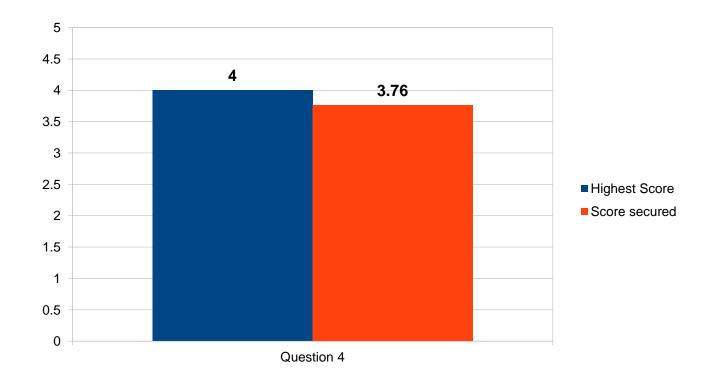
QUESTION.2: How well did the teachers prepare for the classes?



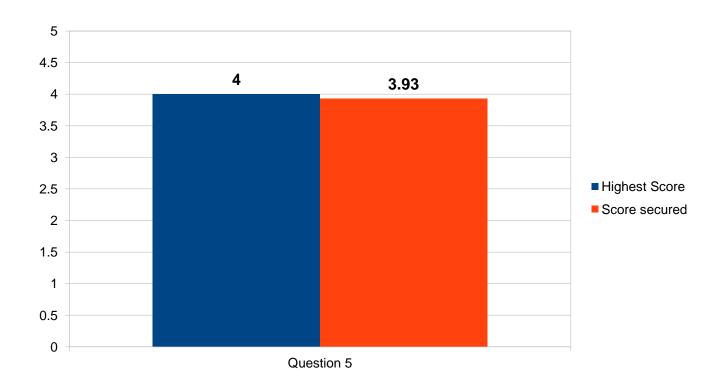
QUESTION.3: How well were the teachers able to communicate?



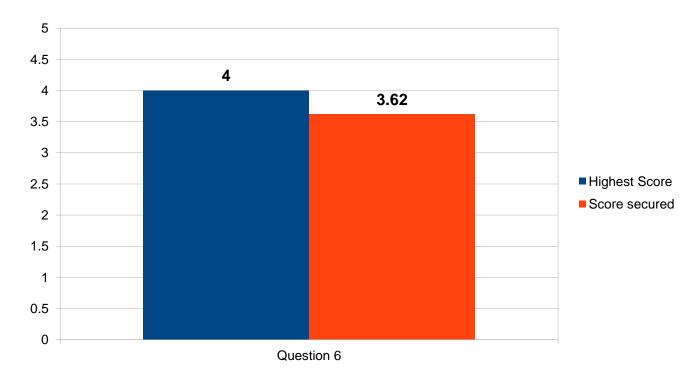
QUESTION.4: The teacher's approach to teaching can best be described as



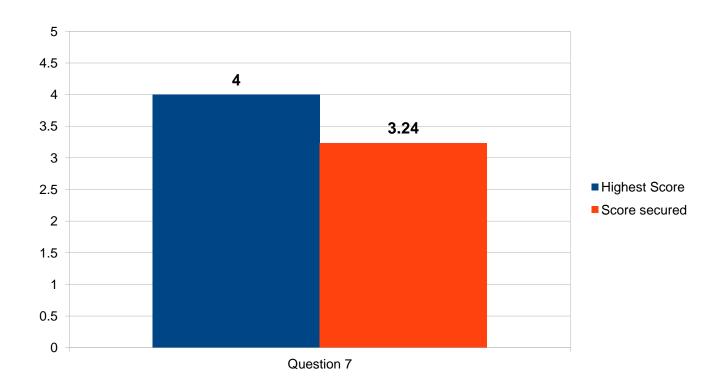
QUESTION.5: Fairness of the internal evaluation process by the teachers.



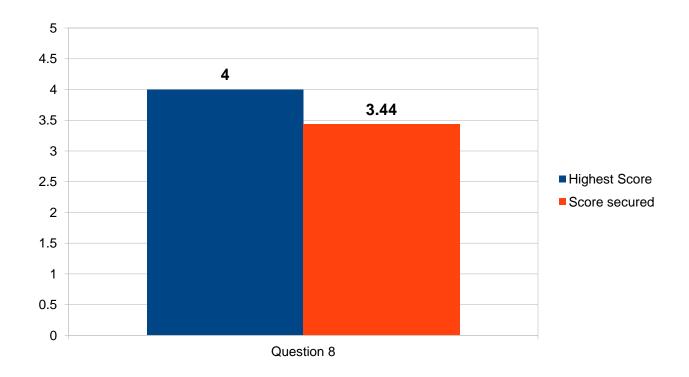
QUESTION.6 Was your performance in assignments discussed with you?



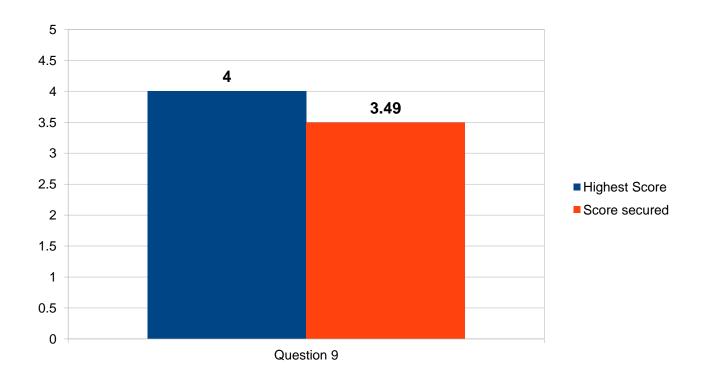
QUESTION.7: The institute takes active interest in promoting internship, student exchange, field visit opportunities for students.



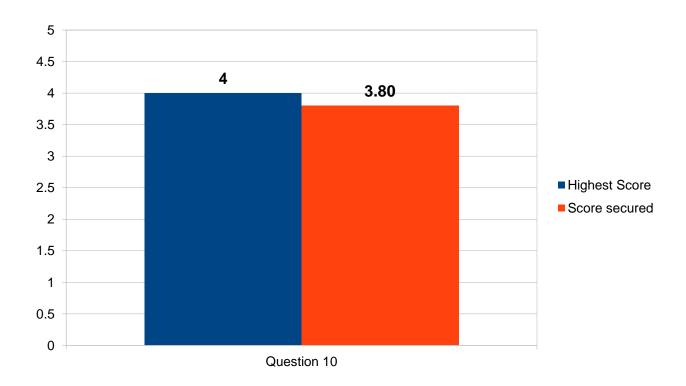
QUESTION.8: The teaching and mentoring process in your institution facilitates you in cognitive, social and emotional growth.



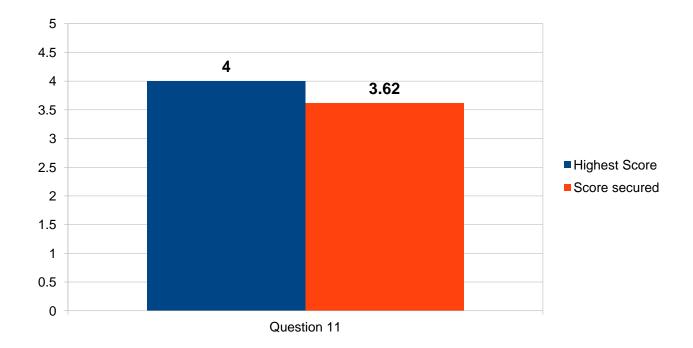
QUESTION.9: The institution provides multiple opportunities to learn and grow.



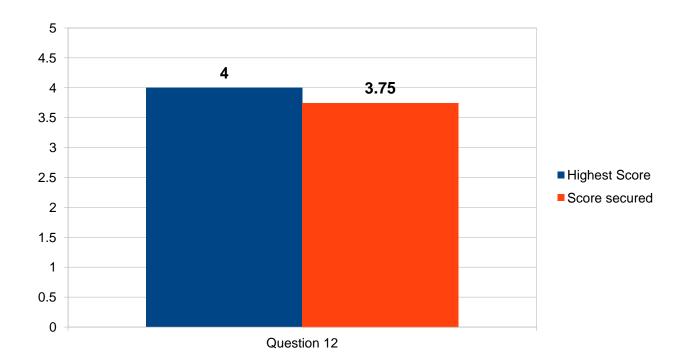
QUESTION.10: Teachers inform you about your expected competencies, course outcomes and programme outcomes.



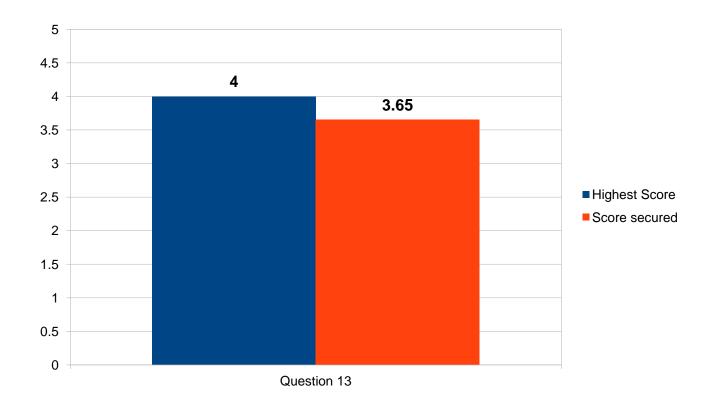
QUESTION.11: Your mentor does a necessary follow-up with an assigned task to you.



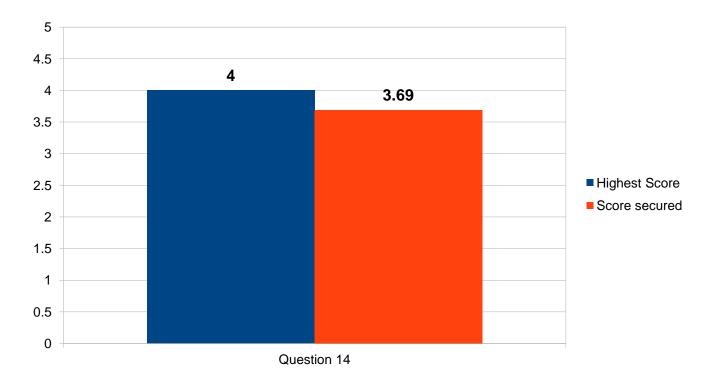
QUESTION.12: The teachers illustrate the concepts through examples and applications.



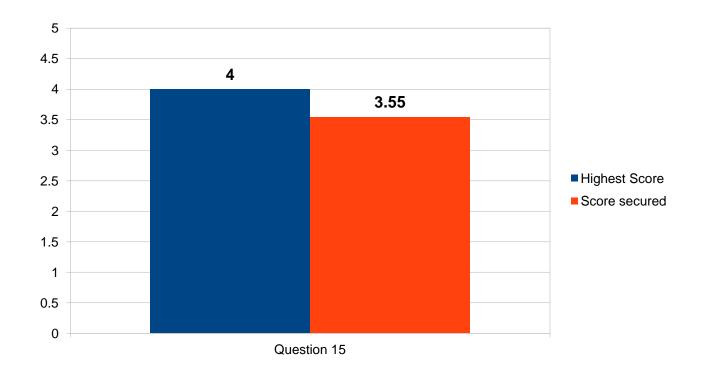
 $\underline{\textbf{QUESTION.13:}} \textbf{The teachers identify your strengths and encourage you with providing right level of challenges}$



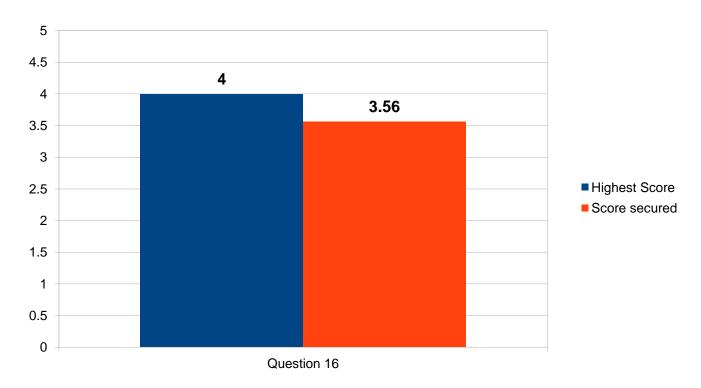
QUESTION.14: Teachers are able to identify your weaknesses and help you to overcome them.



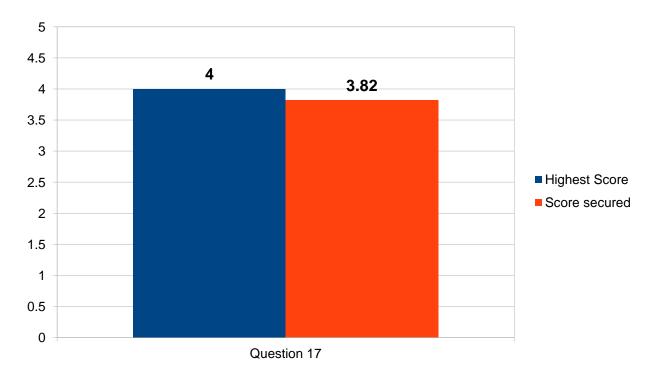
QUESTION.15: The institution makes effort to engage students in the monitoring, review and continuous quality improvement of the teaching learning process.



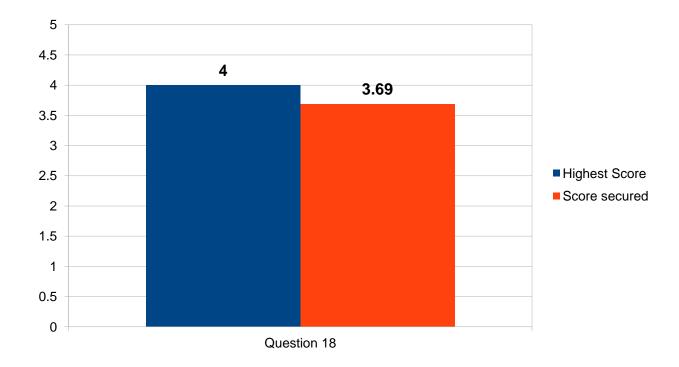
QUESTION.16: The institute/ teachers use student centric methods, such as experiential learning, participative learning and problem solving methodologies for enhancing learning experiences.



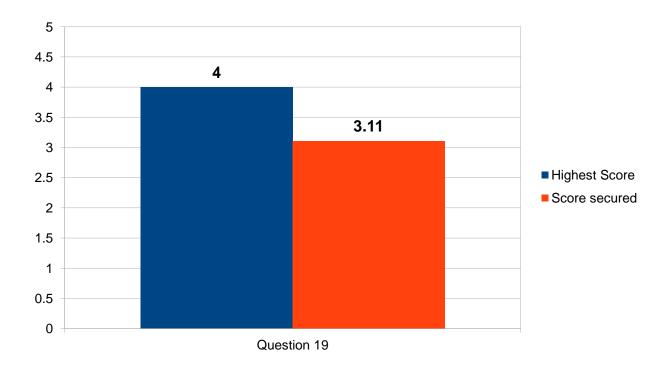
QUESTION.17: Teachers encourage you to participate in extracurricular activities.



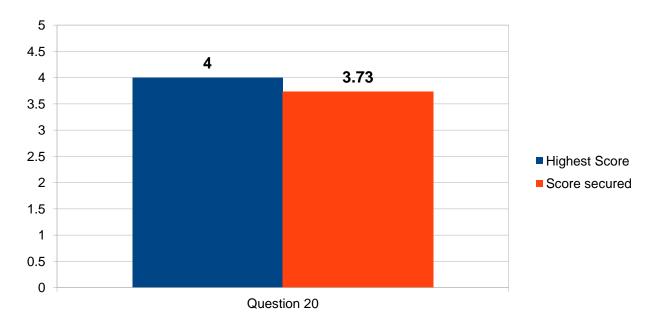
QUESTION.18: Efforts are made by the institute/ teachers to inculcate soft skills, life skills and employability skills to make you ready for the world of work.



QUESTION.19: What percentage of teachers use ICT tools such as LCD projector, Multimedia, etc. while teaching.



QUESTION.20: The overall quality of teaching-learning process in your institute is very good.



QUESTION.21:

Give three observation / suggestions to improve the overall teaching learning experience in your institution:

<u>VARIOUS SUGGESTIONS RECEIVED FROM THE STUDENTS FOR INSTITUTIONAL</u> DEVELOPMENT:

- 1. Give opportunity for internship and study tours.
- 2. E-Journals are required.
- 3. Improvement in computer facility.
- 4. More number of smart class rooms for interactive studies.
- 5. Partnership with good institutions for placement.
- 6. Convert self financing course to regular courses.
- 7. Ensuring proper cleanliness in the washroom.
- 8. More number of foreign author books should be available in central library.

ANALYSIS & INTERPRETATION

The Student Satisfaction Survey (SSS) 2023-24 conducted by Dhenkanal Autonomous College is a structured assessment mandated by the National Assessment and Accreditation Council (NAAC) to evaluate the effectiveness of the institution's teaching, learning, and evaluation processes. A total of 56 students participated in the survey, providing feedback on 20 competency-based questions through a 4-point Likert scale. The scale categorized responses into four groups: 1 (30-54%), 2 (55-69%), 3 (70-84%), and 4 (85-100%), helping in analyzing student satisfaction levels quantitatively.

Key Findings

- 1. **Teaching Quality:** Highest-rated aspects include teacher communication (3.95), fairness in evaluation (3.93), and syllabus coverage (3.85). Teaching preparedness (3.55) and method effectiveness (3.76) show room for improvement.
- 2. **Student Engagement:** Mentoring (3.24) needs strengthening, while extracurricular support (3.82) is well-received. Student involvement in teaching quality review (3.55) has scope for enhancement.
- 3. **Skill Development:** Employability skills (3.69) and learning opportunities (3.49) need expansion. ICT tool usage (3.11) requires improvement.
- 4. **Overall Satisfaction:** Rated 3.73, indicating general approval with areas for pedagogical and infrastructure enhancement.

The survey results indicate a high level of student satisfaction with teaching effectiveness, fairness of evaluation, and communication, while also pointing out areas requiring attention, such as ICT integration, mentoring support, and learning infrastructure. Addressing these concerns will help Dhenkanal Autonomous College enhance its academic and infrastructural quality, ultimately leading to a more enriching student experience.

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