



CRITERION II

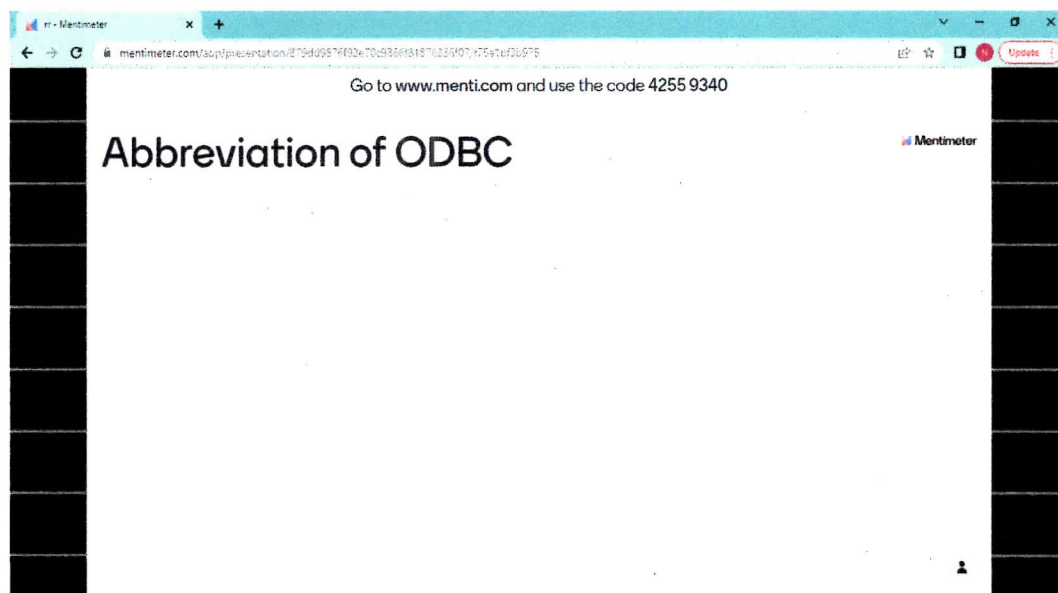
2.3.2 ICT Enabled Tools for Effective Teaching and Learning Process

ICT Enabled Teaching and Learning

The College has ICT enabled Classrooms with Desktops, Laptops, Projectors and Smart Boards to support e-Learning. The Campus is Wi-Fi enabled with 50Mbps speed to stay connected with internet for effective Teaching and Learning. Computer Labs are available with the updated authentic Softwares. ICT Teaching – Learning Process is enabled through: Google Classroom, Virtual / Simulated Labs. Media Lab facility is used to create e-Content Development.

Flipped Classes, enthuse our students learn the materials at home and exercise the problem during class. ICT Tools like Kahoot, Mentimeter, Pollscape, SurveyMonkey, Google Classroom, Teams and so on are used for instant communication and interaction among the Teachers and Students. Assignments are given to the students through LMS platform for timely submissions and monitoring. Quizzes and Polls are regularly conducted through the online platform for effective interaction. Teachers share the available E-books to the students for immediate access.

In the classroom, Teachers Question through online forum and students instantly post the answers. It helps to instantly view all the responses and to discuss elaborately.



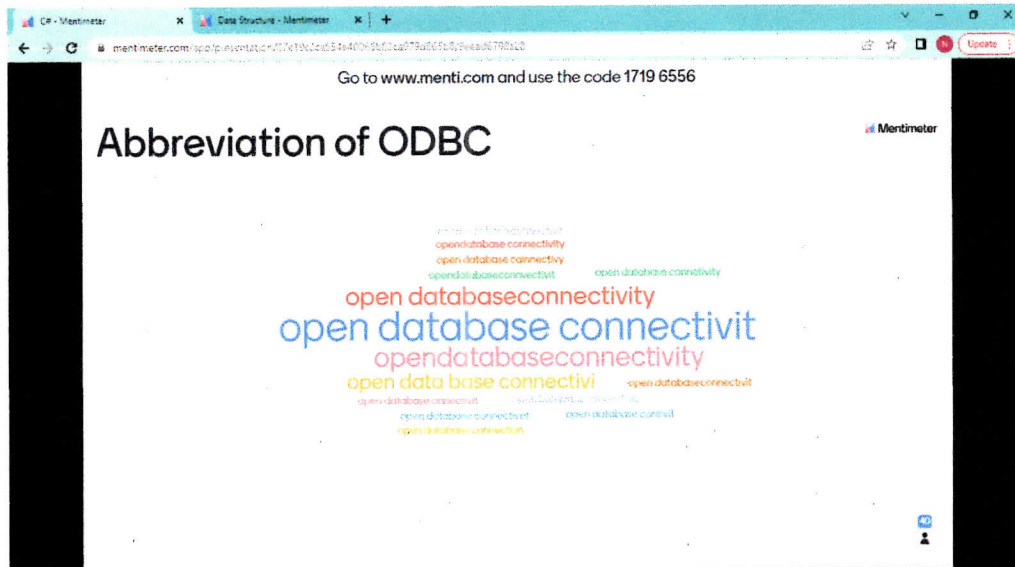
Posting of Questions through Mentimeter Tool

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28/9/22



NEHRU ARTS AND SCIENCE COLLEGE

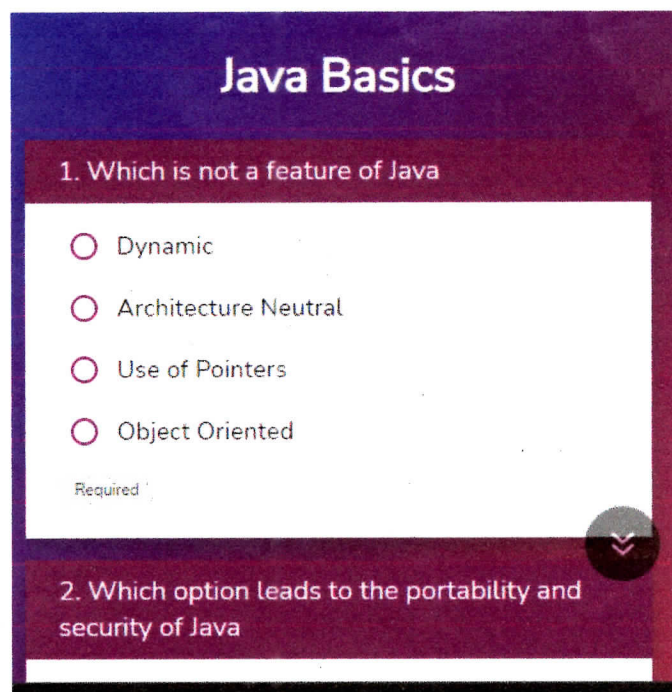
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Students instant response through the Mentimeter Tool

Conduct of Online Quizzes and Polling

Online tools like Surveyheart, Surveymonkey, Pollscape, etc., are used for discussing and getting information from the students.



Conduct of Online Quiz through Surveyheart

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28/9/22

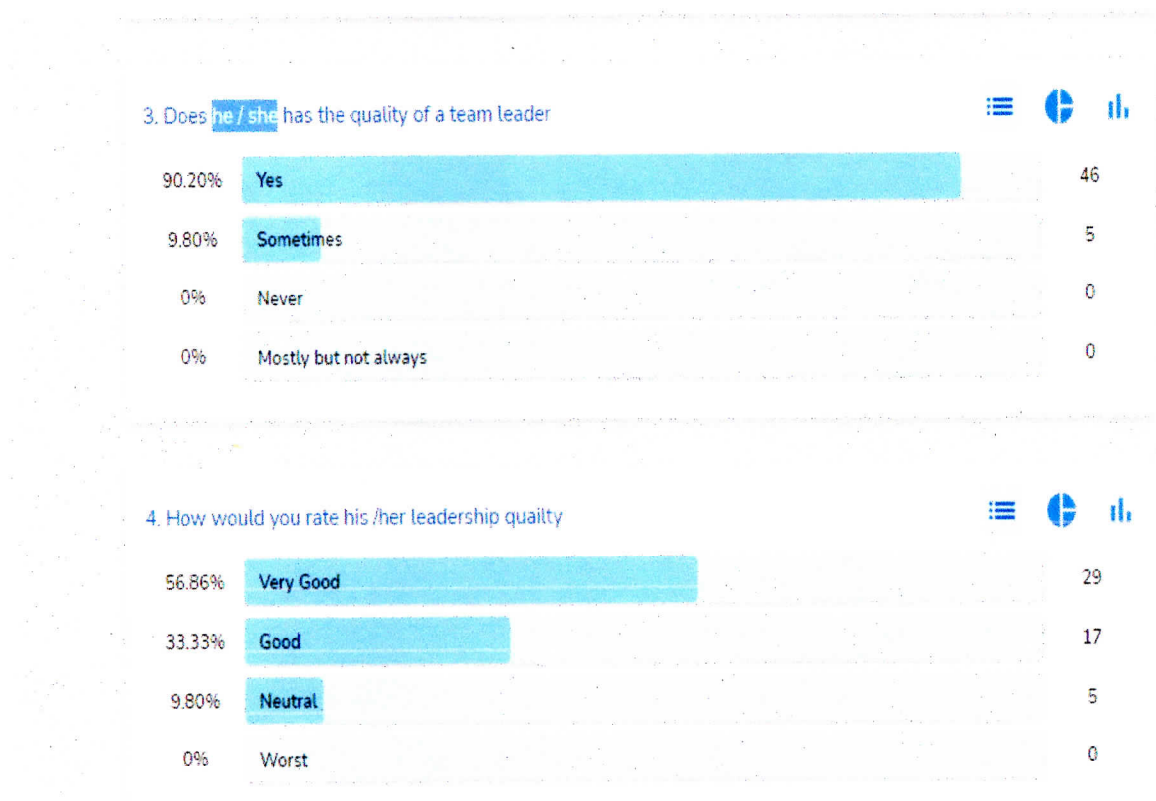


Analysis of Student Performance

Java Basics					
Answers 16		Submit Time			
S.No	Time	Name	Percentage	Status	
1	24 Nov 2022 - 02:23PM	Riya	80%	Evaluated	
2	24 Nov 2022 - 02:19PM	Varun	40%	Evaluated	
3	24 Nov 2022 - 02:15PM	Athira G	100%	Evaluated	
4	24 Nov 2022 - 02:14PM	PRATHIKSHA A	60%	Evaluated	
5	24 Nov 2022 - 02:12PM	Vanitha P	20%	Evaluated	

Students Quiz responses are interpreted through Surveyheart

Conduct of Polling through the online tools



Students polling through pollscape online tool

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26/11/22



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Assignments

Assignments can be deliberated and collected through Google Classrooms, Edmodo and Teams.

Python assignment

39 18

Turned in Assigned

All

Student	Status	Score
21UGCA002 Abdul Kader u.	Turned in	100
21UGCA003 Abhay P Anil	Turned in	100
21UGCA004 Abhijith A	Turned in	100
21UGCA005 Abhijith TS	Turned in	100
21UGCA009 Afsana S	Turned in	100
21UGCA010AJAL C	Turned in	100
21UGCA020 Aranya T P	Turned in	100
21UGCA022 Aravind P	Turned in	100
21UGCA024 ARJUN R	Turned in	100
21UGCA029 ASWINI R	Turned in	100
21UGCA038 GAYATHRI M	Turned in	100
21UGCA044 Jaideep Lg	Turned in	100

Students Assignment Submission through Google Classroom



PRINCIPAL
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