

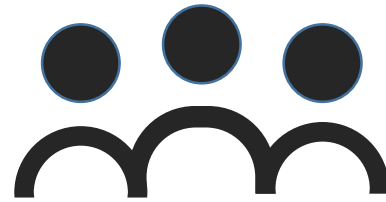
REQUIREMENT ANALYSIS

ATHENA

CSE 4408

SYSTEM ANALYSIS AND DESIGN LAB

THE TEAM



TEAM REINHARDT

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OVERVIEW

TEAM REINHARDT

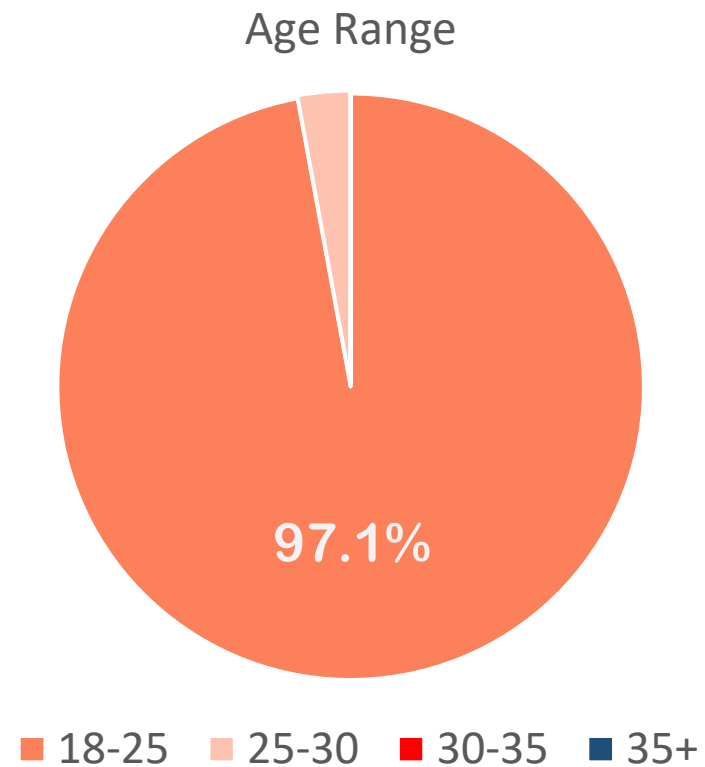
- Registration and Login System for teacher, students and administrator.
- Instant Result processing
- Live attendance taking.
- Virtual workspace for teacher and students interaction.
- Notification system.
- Study material repository.

TOPICS

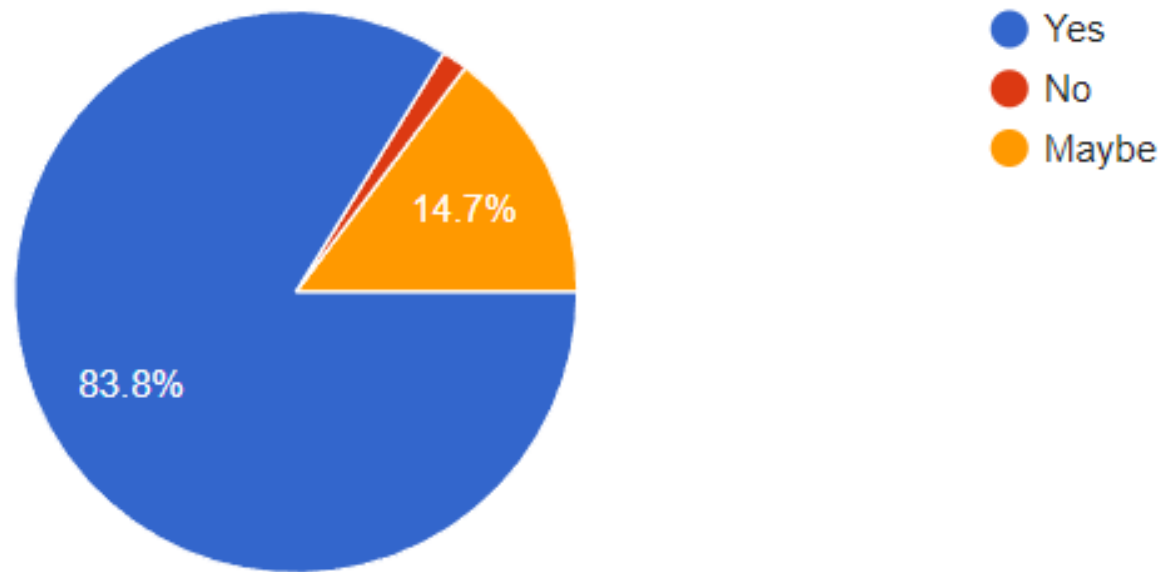
- 1 User Feedback
- 2 Functional Requirement
- 3 Non-functional Requirement



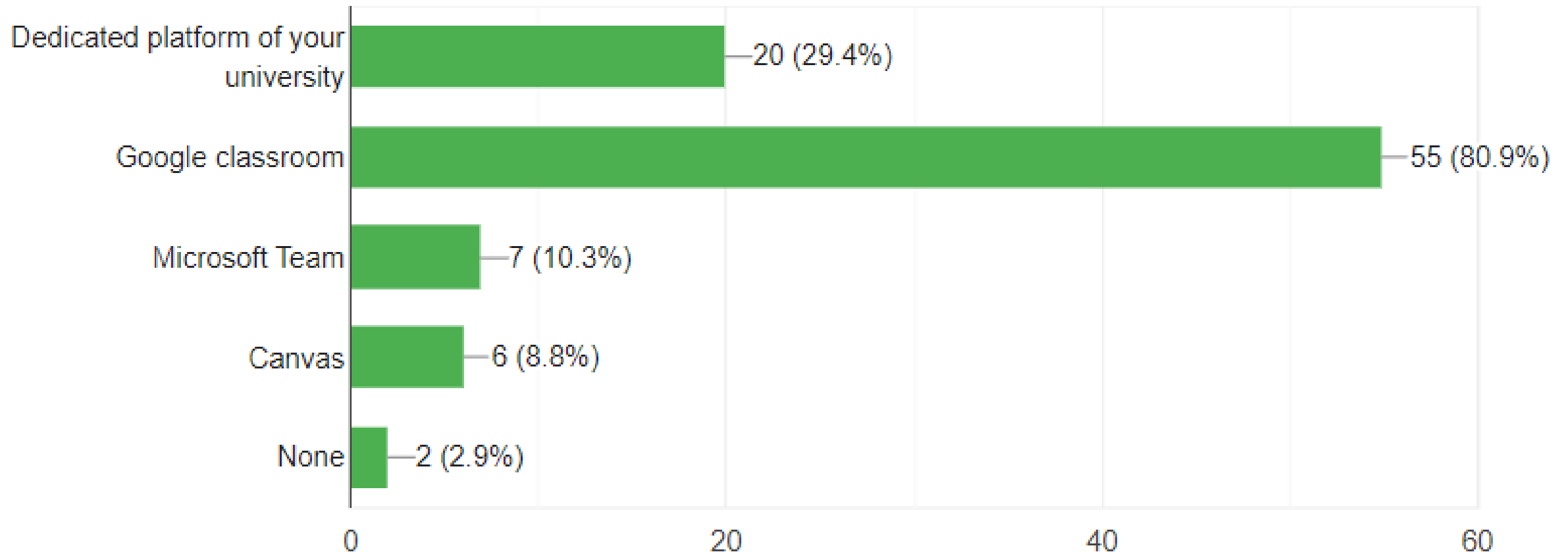
6 Different Universities



Do you think a software based educational platform specialized for students and teachers is required for a university?



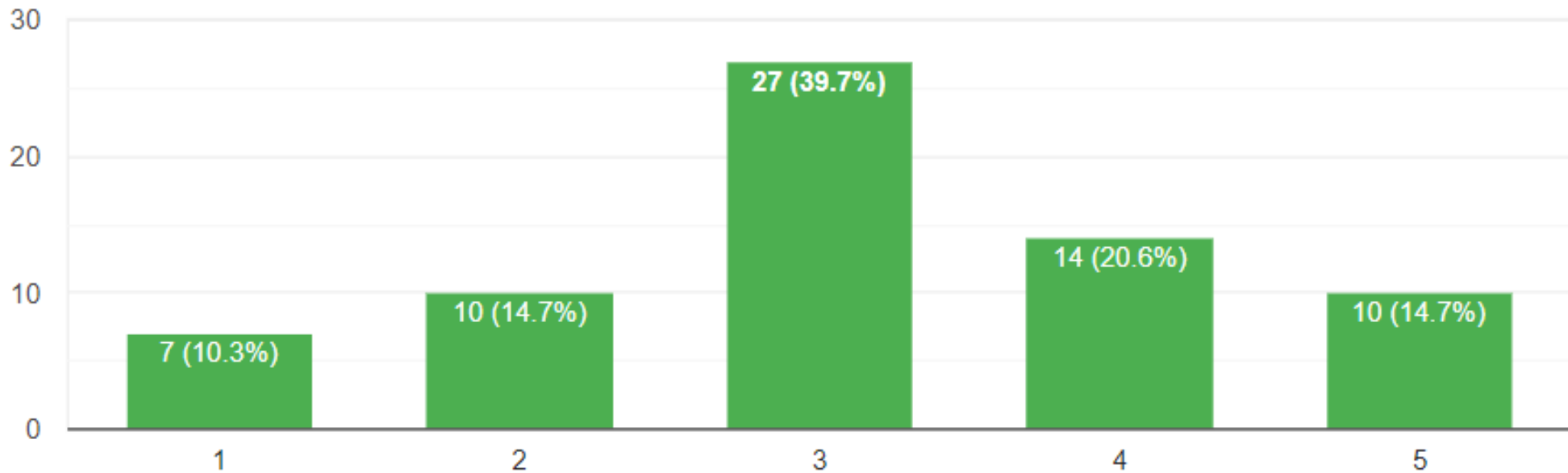
Which platform does your university currently use?



USER FEEDBACK

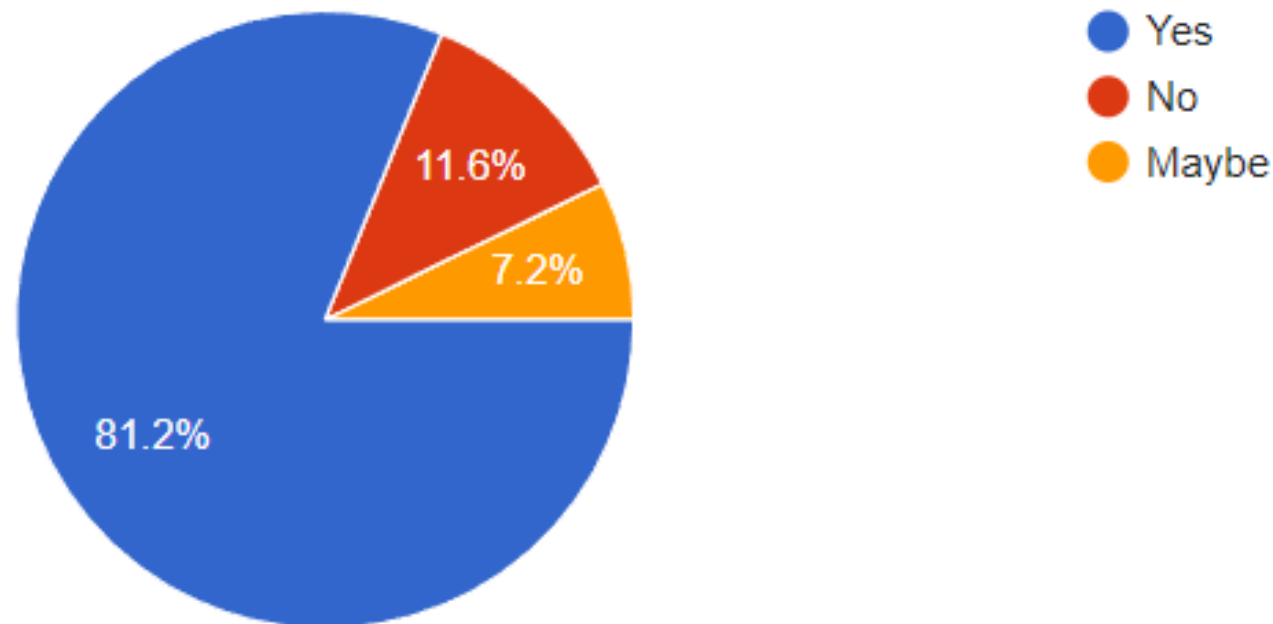
4

How much are you satisfied with the features of existing educational platform for your university?



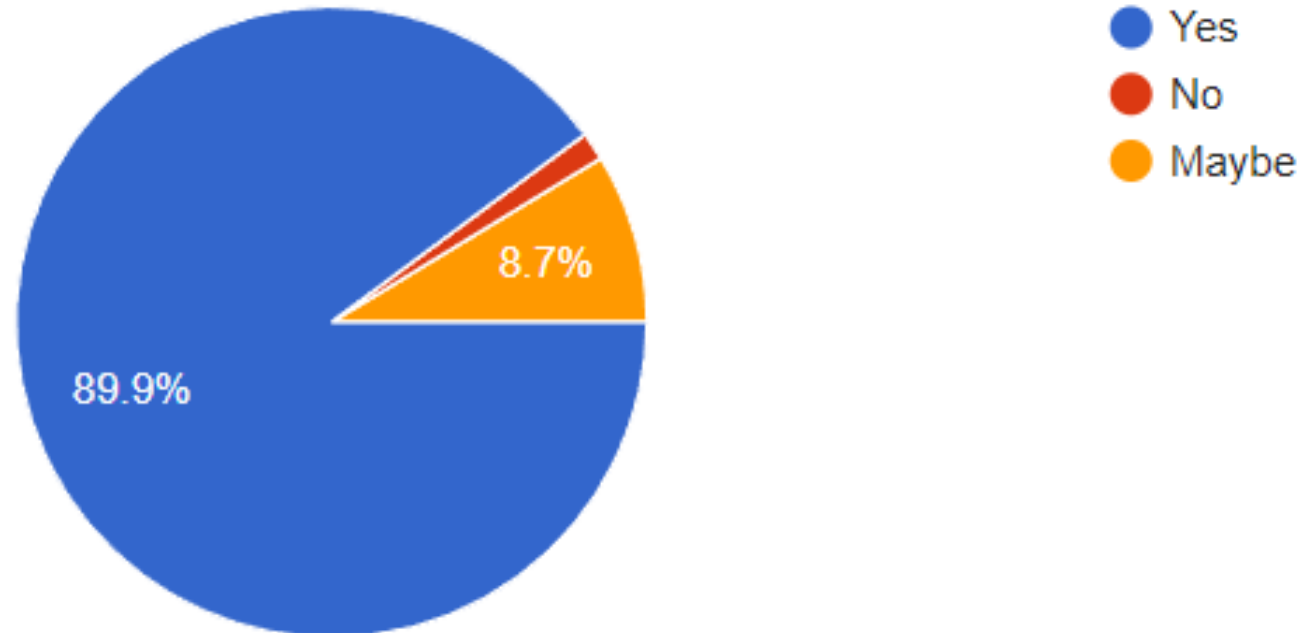
Automated Result Processing

Do you feel the need to have an automated result processing system in such platform?



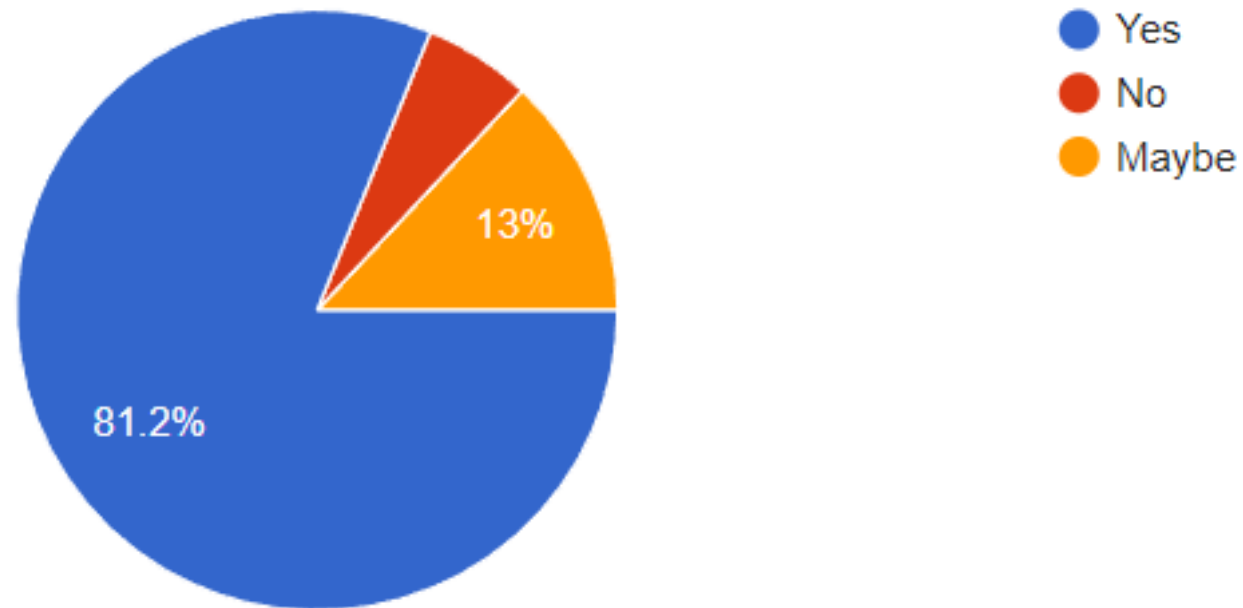
Academic Progress Tracking

Do you think an academic progress tracking feature is necessary for these types of systems?



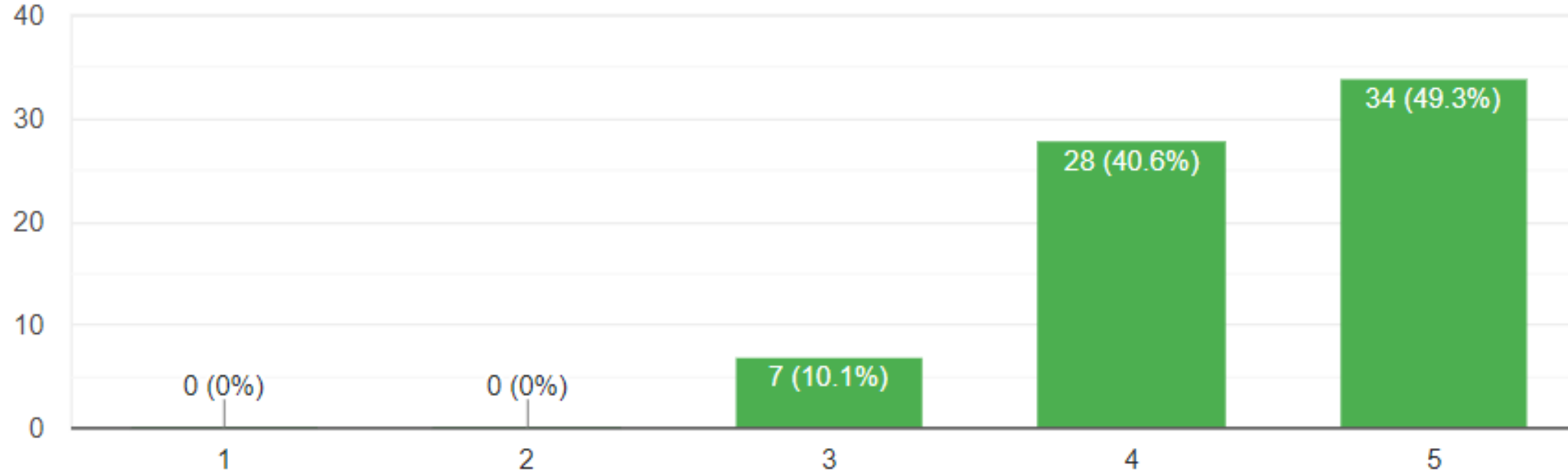
Attendance System

Does the ability to take attendance via a platform appeal to you?



Virtual Workspace

How strongly do you feel about the necessity of a teacher-student interactive medium in educational platforms?





Deadline Calendar



Anonymous Feedback



Q/A Platform



Lecture Video

Responsiveness

- Should respond in reasonable time
- Quick navigation

User Interface

- A nice & minimal interface
- Interface must be intuitive and simple

Security

- Secured system
- Private personal data
- Reliable System

User Requirement

- Compatible with existing system

Additional Suggested Non-functional Requirements

- System availability for most of the time.
- The application should have scope to improve in future.
- Options for dark mode UI.

 **THANK YOU** 