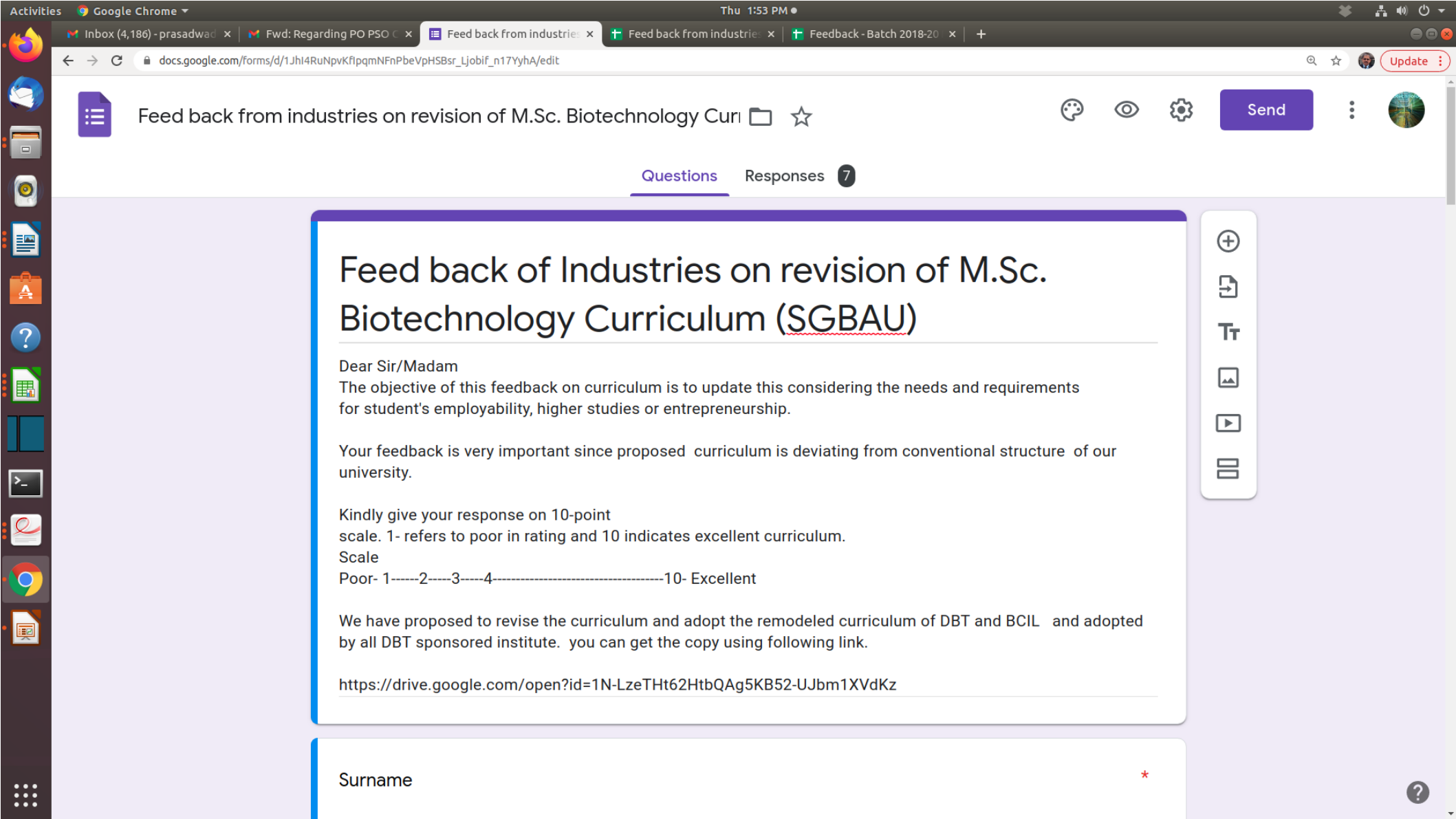


Feedback From Industries on M.Sc. Biotechnology Curriculum

- Department of Biotechnology,
- Sant Gadge Baba Amravati University,
- Amravati 444602



Feed back of Industries on revision of M.Sc. Biotechnology Curriculum (SGBAU)

Dear Sir/Madam
The objective of this feedback on curriculum is to update this considering the needs and requirements for student's employability, higher studies or entrepreneurship.

Your feedback is very important since proposed curriculum is deviating from conventional structure of our university.

Kindly give your response on 10-point scale. 1- refers to poor in rating and 10 indicates excellent curriculum.

Scale
Poor- 1-----2-----3-----4-----10- Excellent

We have proposed to revise the curriculum and adopt the remodeled curriculum of DBT and BCIL and adopted by all DBT sponsored institute. you can get the copy using following link.

<https://drive.google.com/open?id=1N-LzeTHt62HtbQA5KB52-UJbm1XVdKz>

Surname *

Activities Google Chrome Thu 1:55 PM

Inbox (4,186) - prasadwad x Fwd: Regarding PO PSO x Feed back from industrie: x Feed back from industrie: x Feedback - Batch 2018-20 x +

docs.google.com/spreadsheets/d/1lXWnetpZguTg2JqgGK191Hh161s2la-MYrL3KJCDYY/edit#gid=1167803231

Feed back from industries on revision of M.Sc. Biotechnology Curriculum (Responses)

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A1:T1 Feed back from industries on revision of M.Sc. Biotechnology Curriculum (Responses)

	A	B	C	D	E	F	G	H	I	J
1	Feed ba									
2	Timestamp	Surname	Name	Middle Name	Contact Number	Email ID	Designation	Name of Industry	Location / City	The curriculum has the scope for development of requisite skills among the students
3	6/22/2019 8:17:0	Patil	Krushna	RAMDAS	8007998458	krushna.kp77@gmail.com	Officer	Serum institute of India	Pune	9
	6/22/2019 8:23:4	Bobade	Ankush	Rajendra	7410544499	ankushrbobade@gmail.com	Global Key Account	Bioproc	Bangalor	5

Form Responses 1 Sheet2 Explore

Activities Google Chrome Thu 1:56 PM

Inbox (4,186) - prasadwad x Fwd: Regarding PO PSO x Feed back from industrie x Feed back from industrie x Feedback - Batch 2018-20 x +

docs.google.com/forms/d/1JhI4RuNpvKfipqmNFnPbeVpHSBsr_Ljobif_n17YyhA/edit#responses

Feed back from industries on revision of M.Sc. Biotechnology Curriculum

Send

Questions Responses **7**

Designation

7 responses

Designation	Count	Percentage
Biotechnologist	1	14.3%
Director, Research and Development DGM	1	14.3%
Executive, Manufacturing and Proc...	1	14.3%
Global Key Account manager-Biocon	2	28.6%
Officer	1	14.3%

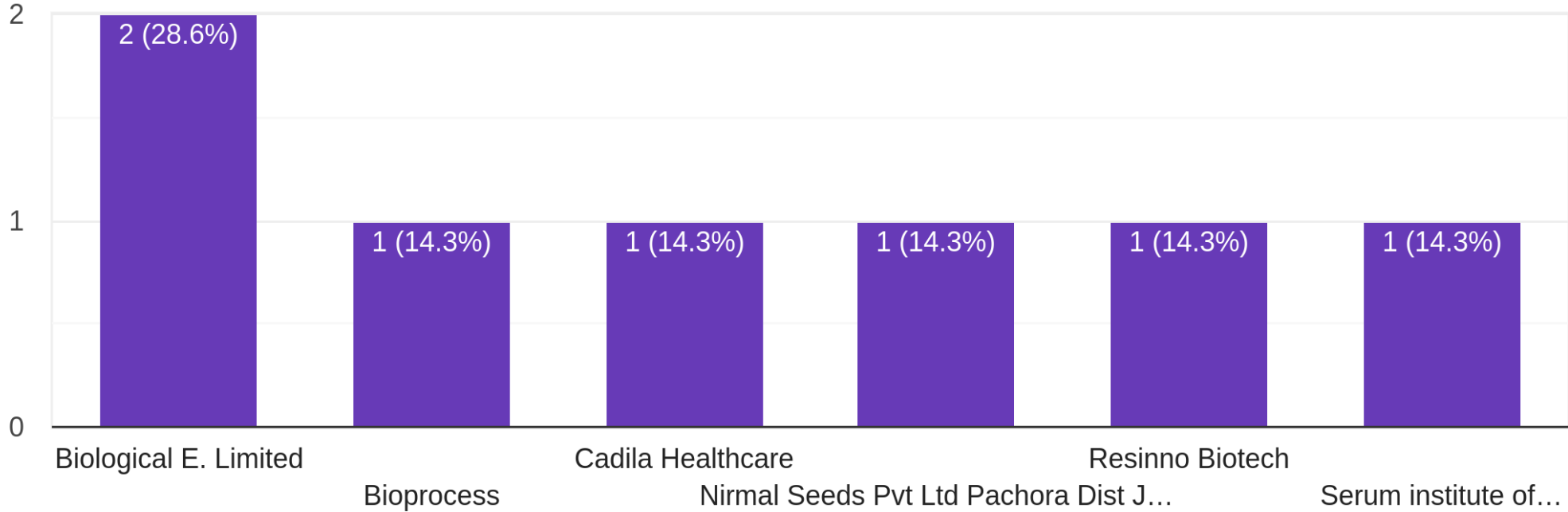
Name of Industry

7 responses

Name of Industry	Count	Percentage
	2	28.6%

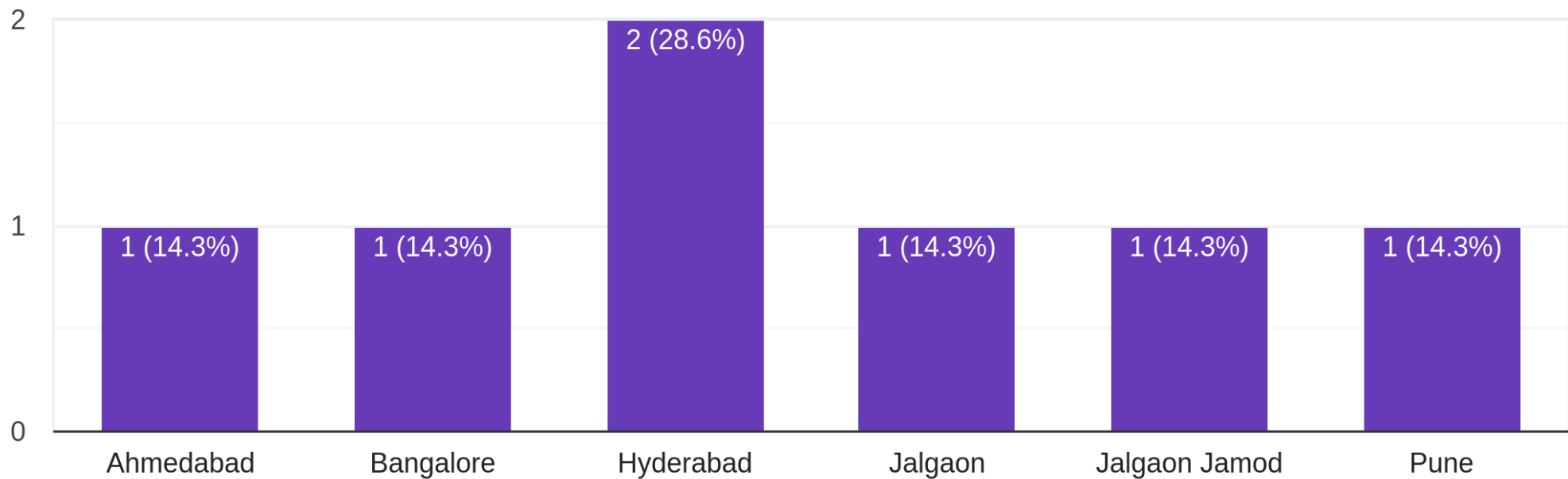
Name of Industry

7 responses



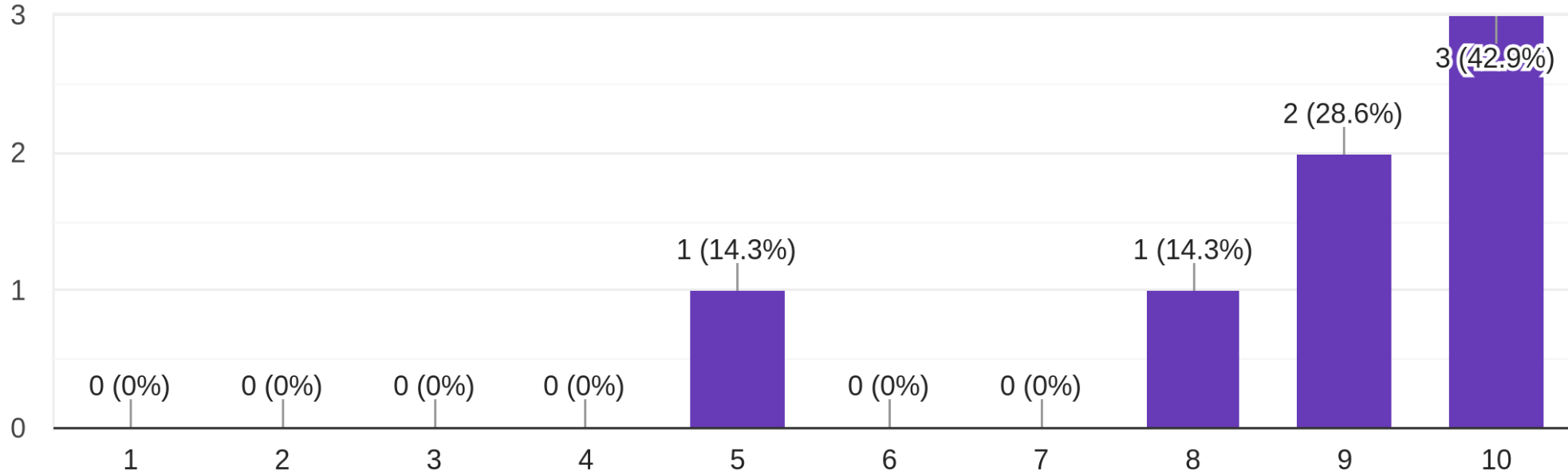
Location / City

7 responses



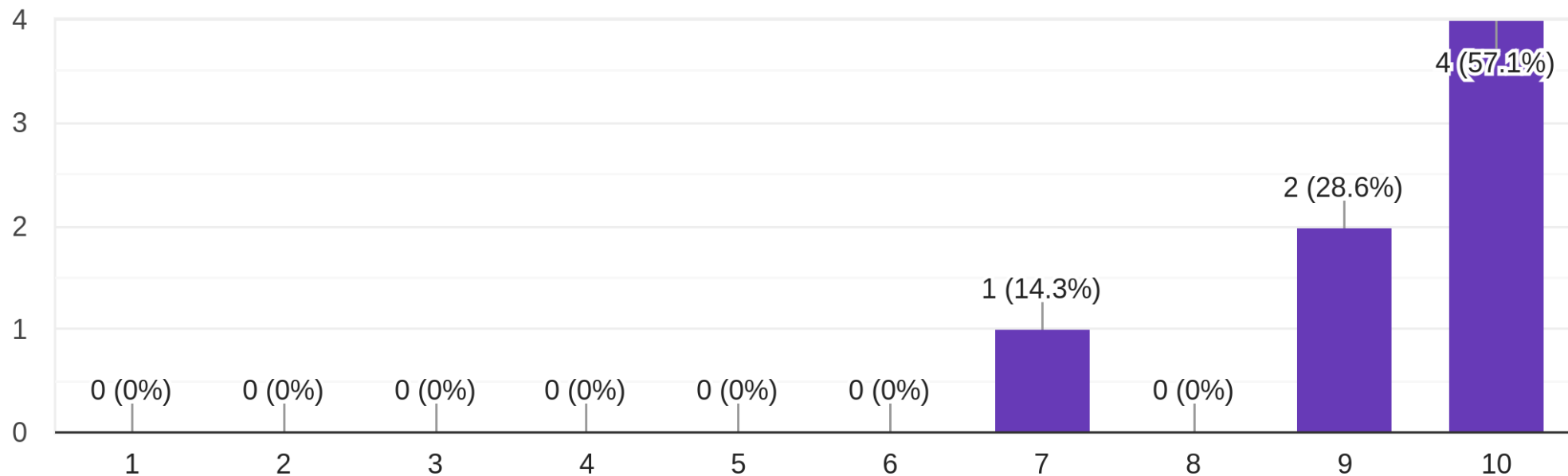
The curriculum has the scope for development of requisite skills among the students.

7 responses



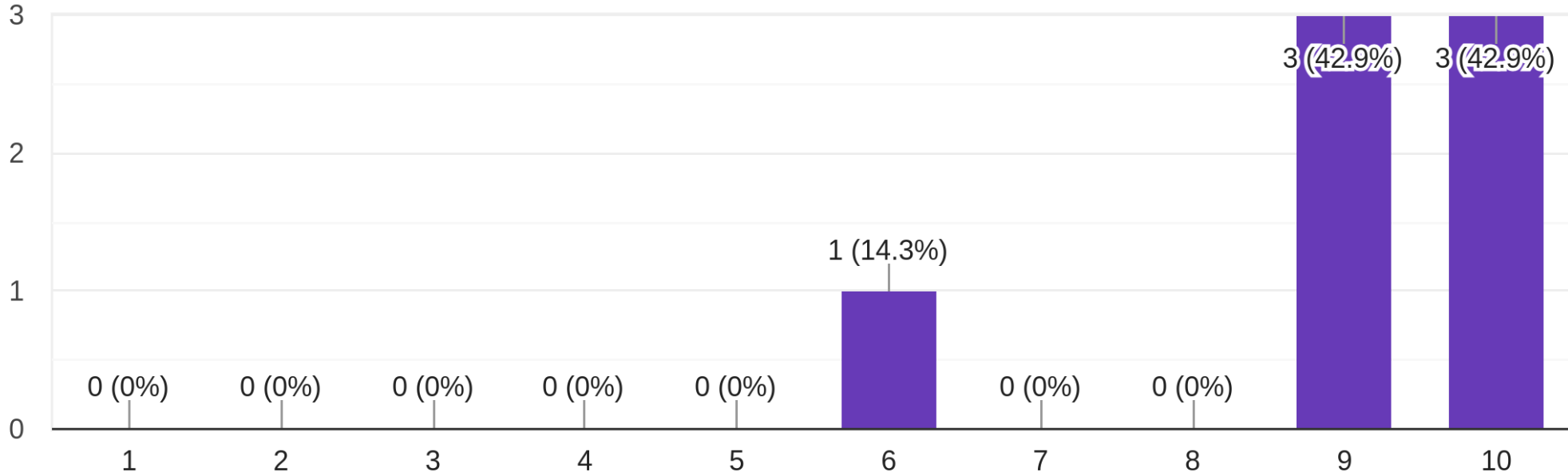
The curriculum focusses on the development of a dynamic personality.

7 responses



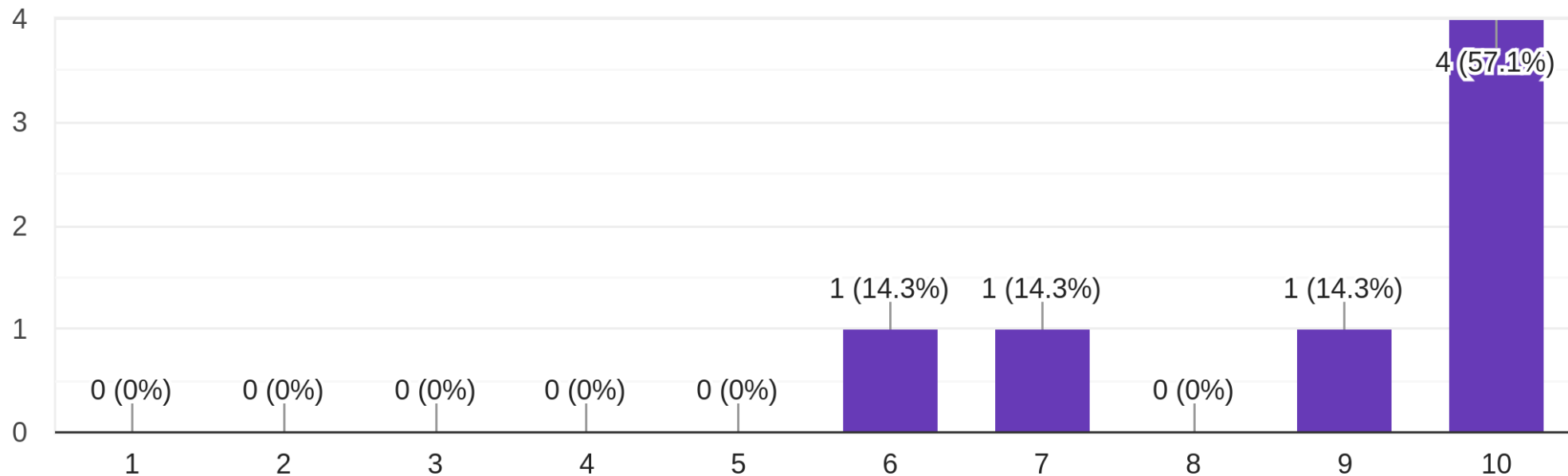
The curriculum meets the needs of the industry/educational setup.

7 responses



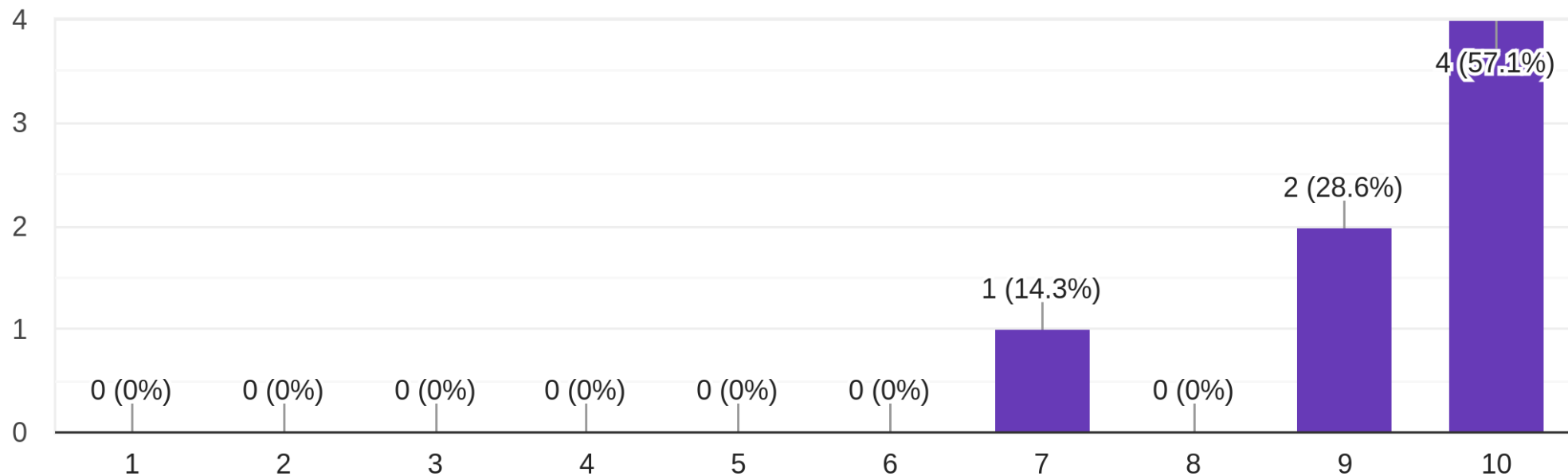
The curriculum develops the employability potential of the students.

7 responses



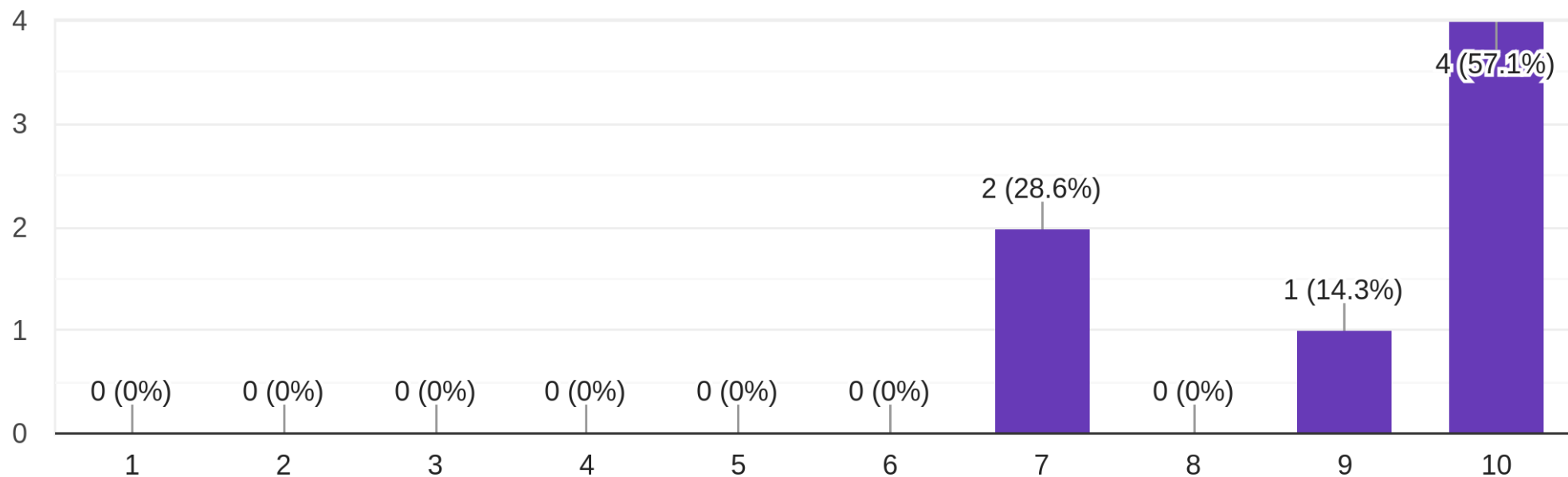
The curriculum instills the professional ethics among the students.

7 responses



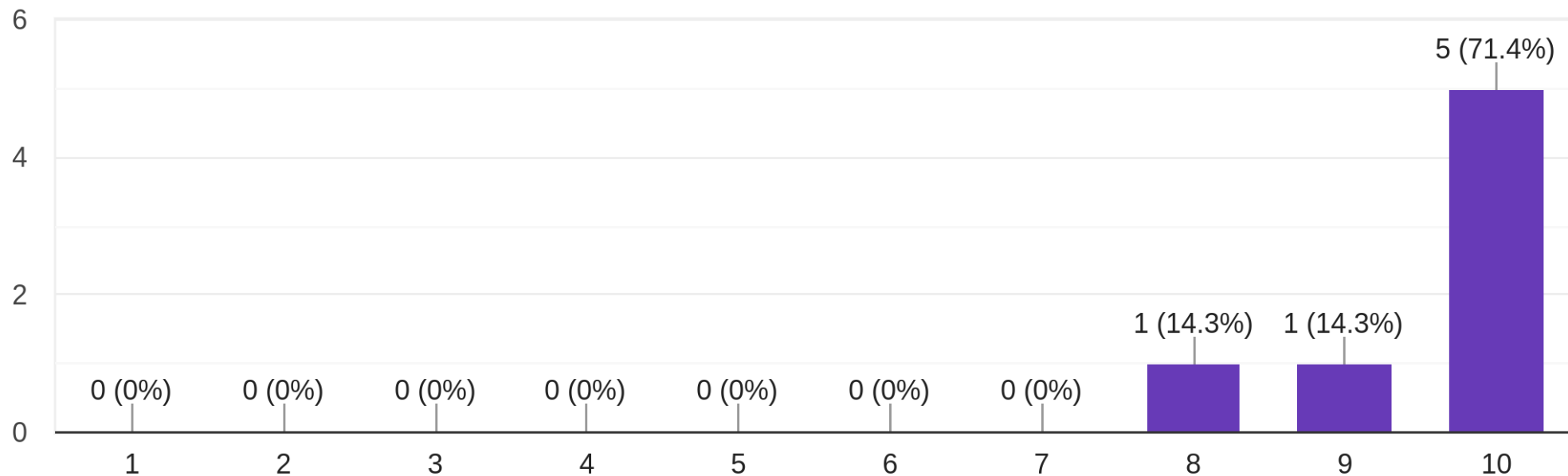
The curriculum designed for the programme is updated one and has the scope for providing knowledge on recent developments.

7 responses



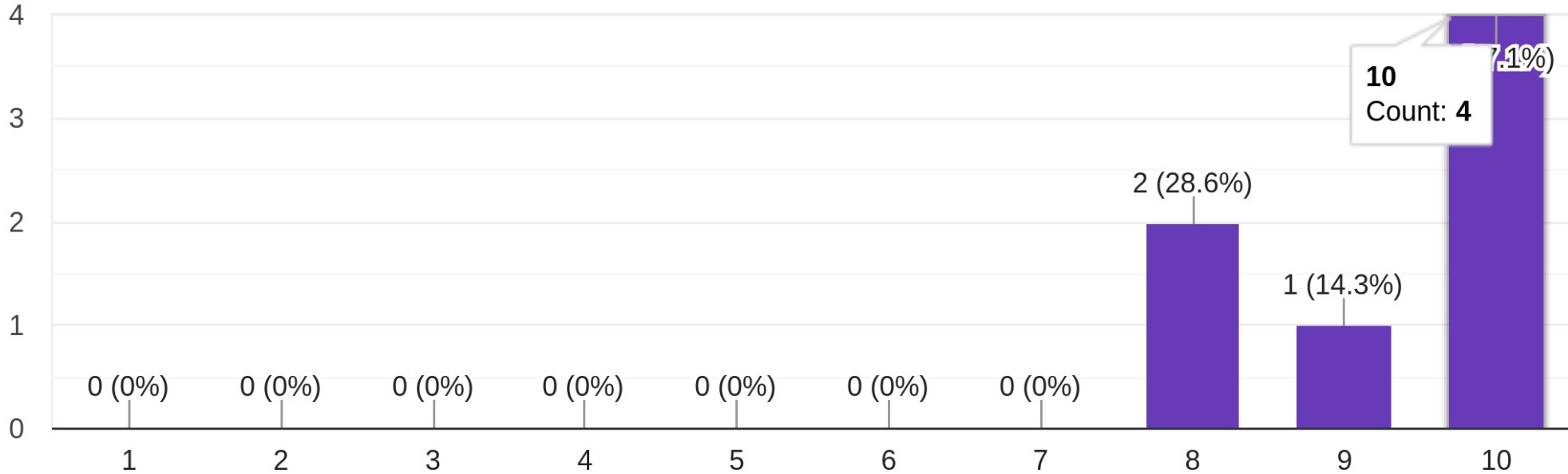
The curriculum is in tune with the recent technological advancements.

7 responses



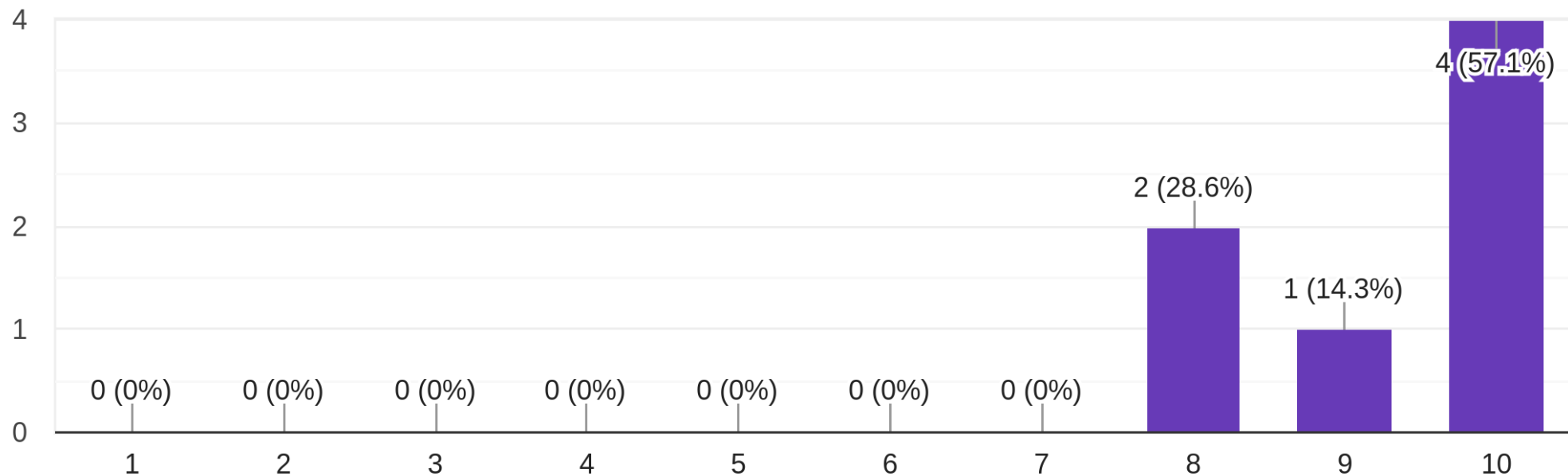
The students can learn to develop team spirit and leadership qualities.

7 responses



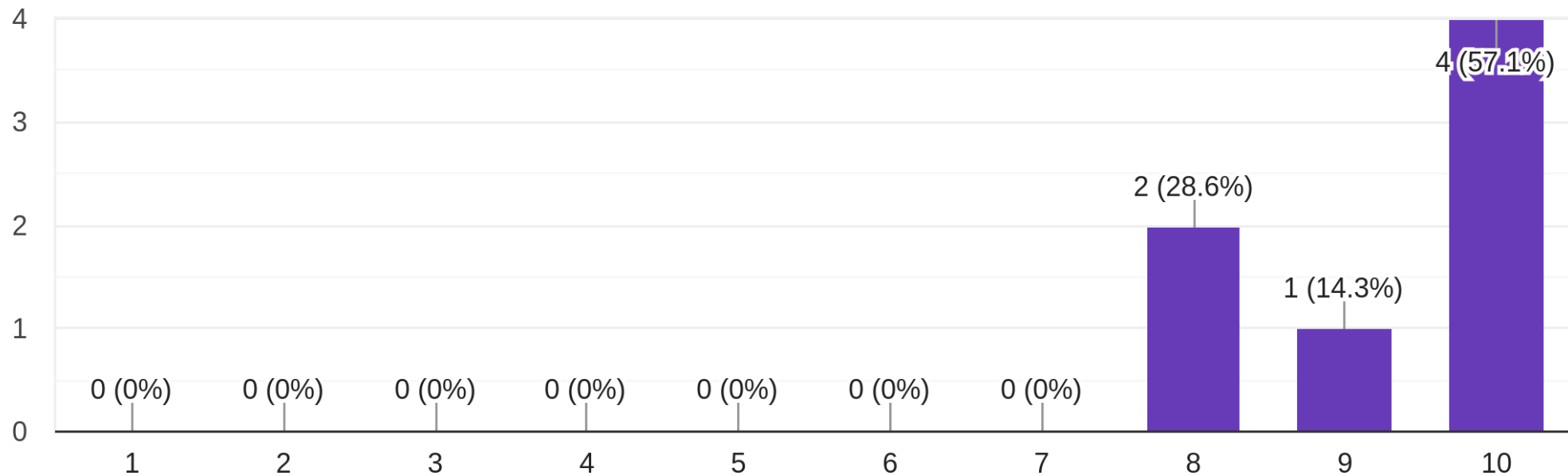
The curriculum focusses on developing communication skills of the students.

7 responses



The curriculum meets the global standards.

7 responses





Feed back from industries on revision of M.Sc. Biotechnology Curri



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Questions Responses 7

Any suggestion for improvement of curriculum?

7 responses

The industry expects the mindset to learn and adapt to the work environment with respect to their requirements and these things can only be inculcated to students mind through inclusive teaching.

What is about medical coading area

Need to understand the market requirement

Several suggestion

- 1) Plant genetic manipulation safety concern not covered
- 2) Vaccinology needs to cover why HIV is difficult and other HPV HCV were possible
- 3) NGS, networks, pathways and proteomics and genomics need to be expanded.
- 4) VECTOR NTI Bioedit, Flowjo, Finch TV FACS software and graphing and stastics software need to be added.
- 5) Phage therapy genetherapy, genome engineering antimicrobial resistance need to be covered more
- 6) Biofilms need to be discussed
- 7) BSL levels, GLP, GMP record writing and laboratory book keeping needs to be first chapter
- 8) mammalian expression system for antibodies and recombinant proteins, process development etc QBD
- 9) SELEX, Anti-sense, antibody library,
- 10) drua desian consideration and clinical trials



Feed back from industries on revision of M.Sc. Biotechnology Curri



Send



Questions Responses 7

Any suggestion for improvement of curriculum?

7 responses

- 1) Plant genetic manipulation safety concern not covered
- 2)Vaccinology needs to cover why HIV is difficult and other HPV HCV were possible
- 3)NGS, networks, pathways and proteomics and genomics need to be expanded.
- 4)VECTOR NTI Bioedit, Flowjo, Finch TV FACS software and graphing and stastics software need to be added.
- 5)Phage therapy genetherapy, genome engineering antimicrobial resistance need to be covered more
- 6)Biofilms need to be discussed
- 7)BSL levels, GLP, GMP record writing and laboratory book keeping needs to be first chapter
- 8)mammalian expression system for antibodies and recombinant proteins, process development etc QBD
- 9) SELEX, Anti-sense, antibody library,
- 10)drug design consideration and clinical trials
- 11) genome engineering for industrial production of biofuels, reagents
- 12) Monoclonal antibody AND PROTEIN PURIFICATION
- 13) codon optimization and gene synthesis
- 14) process scale for antibodies

Na

Apt



Feedback - Batch 2018-20 M.Sc. Biotechnology

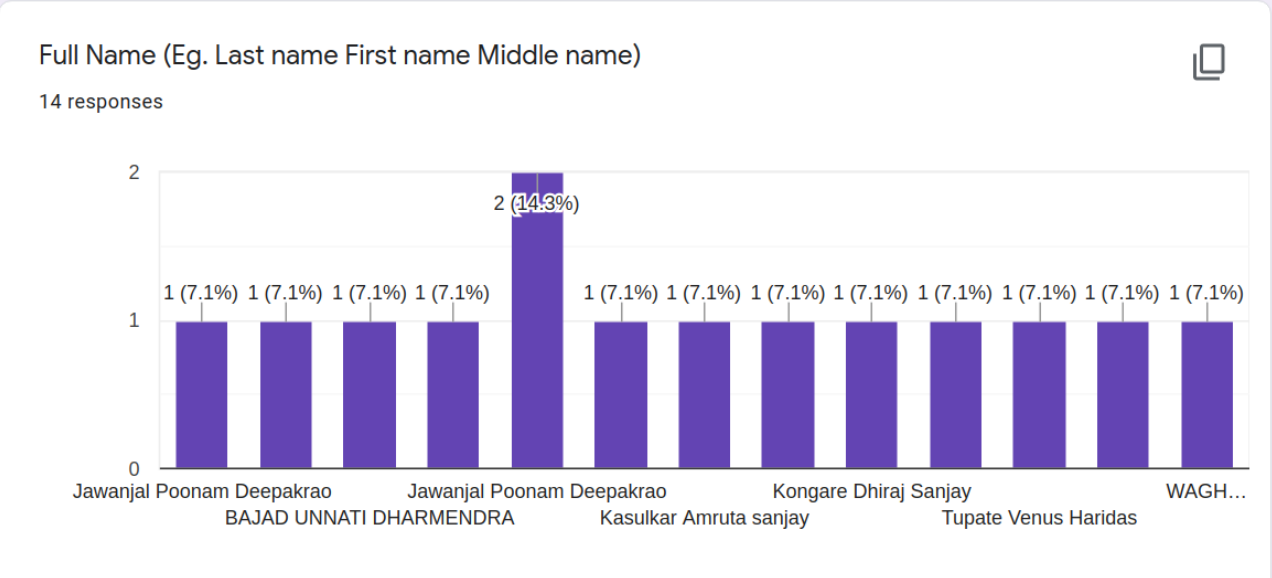
- Department of Biotechnology,
- Sant Gadge Baba Amravati University,
- Amravati 444602

Questions Responses **14**

14 responses +

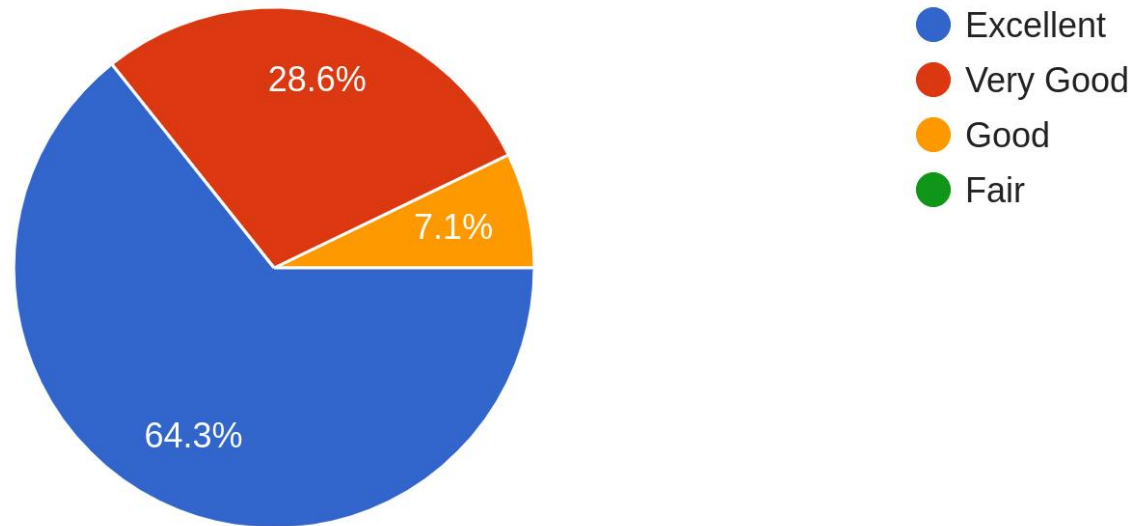
Accepting responses

Summary Question Individual



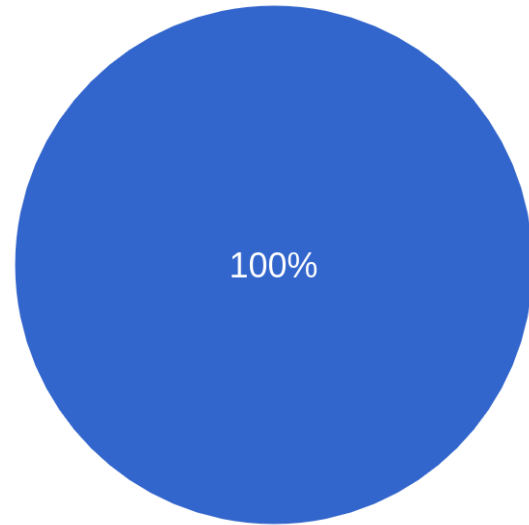
Depth of Syllabus Content is

14 responses



Whether Syllabus is Career Oriented?

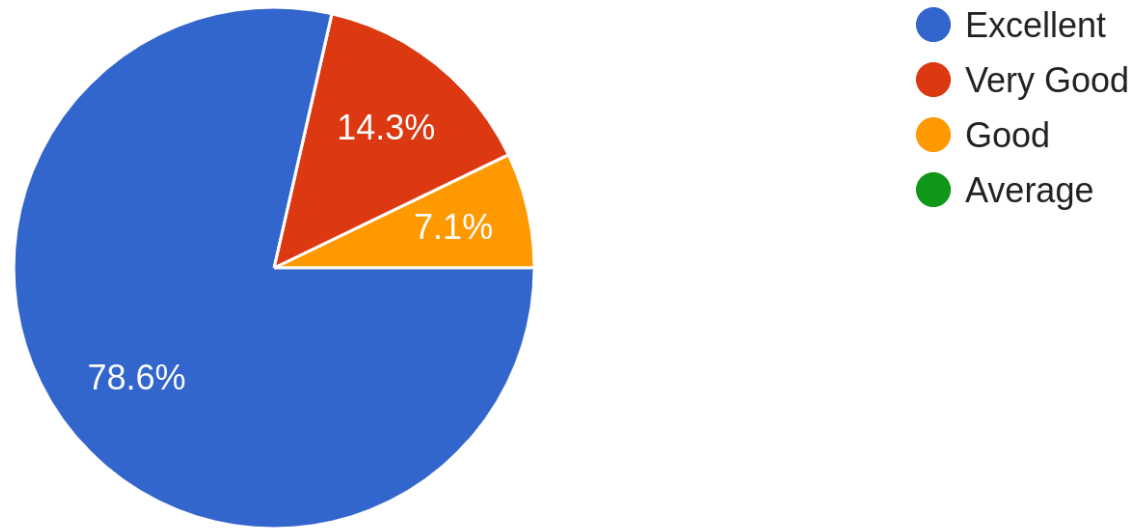
14 responses



- Yes
- No

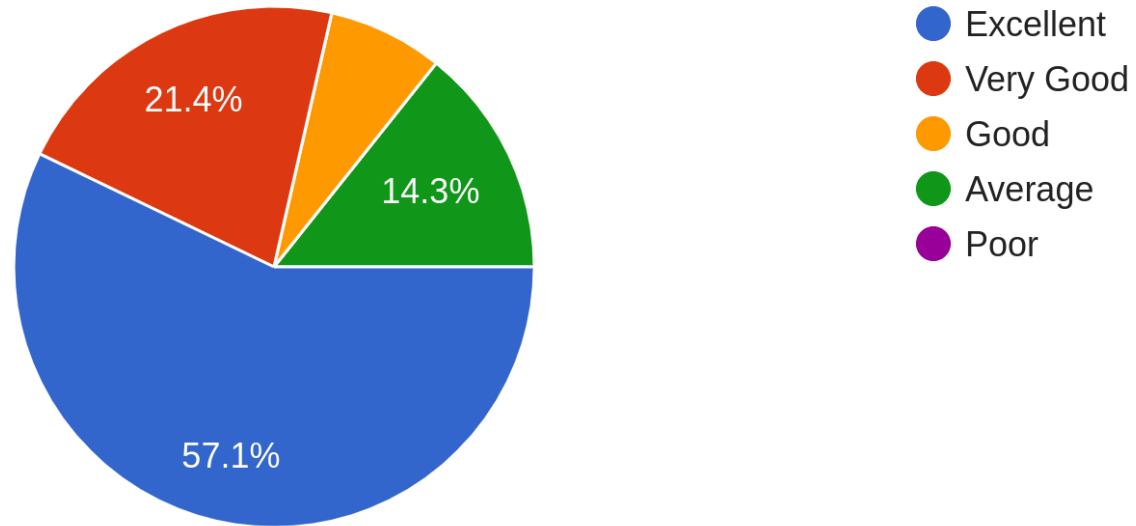
The quality relevance of the courses included in the Curriculum is

14 responses



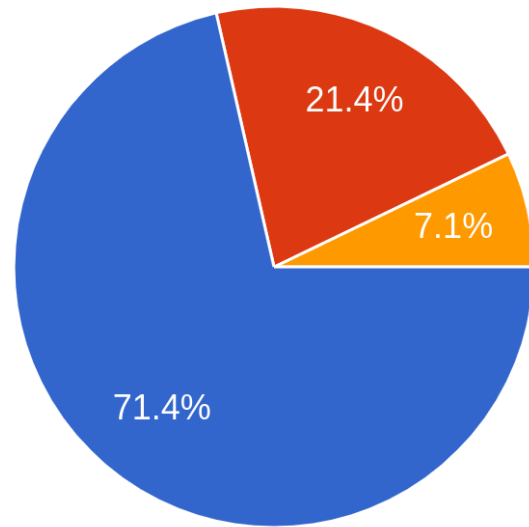
The internal evaluation system as it exists regarding Syllabus is

14 responses



Library holdings for the Syllabus of your Course are

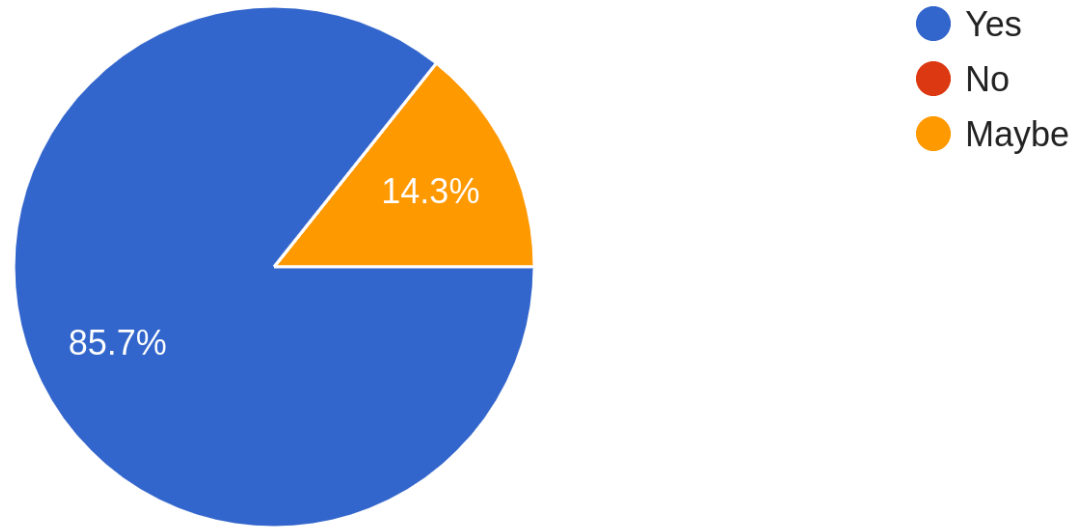
14 responses



- Excellent
- Very Good
- Good
- Average
- Poor

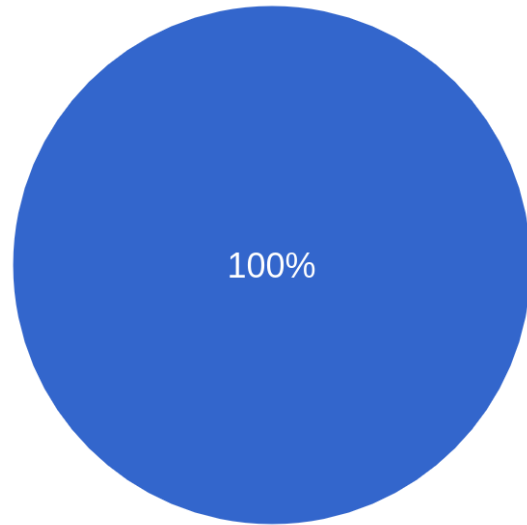
Does the Departmental activities help you in career planning, Jobs & Placements

14 responses



Did you find the faculty members cooperative and supportive as mentor during your two year stay in the department

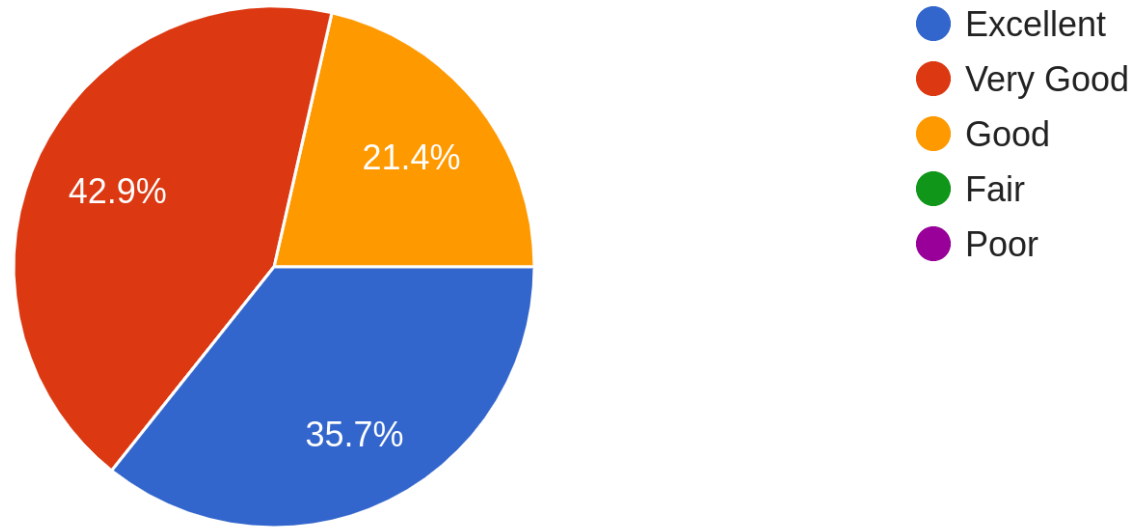
14 responses



- Yes
- No
- Maybe

The transformation in you after the completion of the Course is

14 responses



Activities Google Chrome Thu 1:37 PM

Inbox (4,186) - prasadwad x Fwd: Regarding PO PSO x Feedback - Batch 2018-20 x Feedback - Batch 2018-20 x +

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Feedback - Batch 2018-20 M.Sc. Biotechnology

Send

Questions Responses 14

35.7%

Your Comments/Suggestions for improvement in teaching, facility, faculty as well as overall Departmental activities are welcomed,

5 responses

The facilities , faculty and guidance in department is really excellent .

Need a placement for student (specially girls)

No comments

Overall teaching techniques are excellent.

If placements were arranged then it would be helpful for students.