

Survey form to assess the level of attainment of program outcomes – Alumni

Dear Alumni,

It is wonderful to connect with you after few years. We hope you have been doing exceedingly well in your career. We are sure that your stay at TIET has enabled you to imbibe the process of lifelong learning and to take up challenging careers. We are sure you were sufficiently equipped not only to take the real world but also make it a better place to live in through responsible and innovative use of technology. We need your support to keep TIET flag flying high.

We solicit your feedback on attainment of the student outcomes (the knowledge, skills and attitude that you developed during the course of study at TIET and subsequent work experience) of biotechnology programme. Please answer the following questions on a scale of 1 to 5 where 1 indicates little achievement or skill, and 5 indicates great deal of achievement.

Survey questionnaire		Level of attainment (answer on a scale of 1 to 5)		
		Your employment experience	TIET preparation	Overall
1	Skills to apply the knowledge of biology and engineering principles of life sciences.	4	4	8
2	An ability to design and conduct experiments as well as to analyze and interpret data.	3	3	6
3	An ability to design a system, component or process to meet desired needs within realistic constraints such as economic, environmental, social, political, ethical, health and safety, manufacturability and sustainability of biotechnological processes.	3.5	3.5	7
4	An ability to function in multidisciplinary teams.	4	4	8
5	An ability to identify, formulate and solve engineering aspects in biotechnology.	3.5	3.5	7
6	An understanding of professional and ethical responsibility.	3	3	6
7	An ability to communicate effectively.	4	4	8
8	A knowledge of contemporary issues.	3	3	6
9	A recognition of the need for, and an ability to engage in lifelong learning.	3.5	3.5	7
10	The broad education necessary to understand the impact of biotechnological solutions in global, economic, environmental and societal context.	4	4	8

Note: Cross-out whichever not applicable

- 1) GATE exam after B.Tech: passed/ failed/ not taken
 - 2) Promotion since graduation: yes/no N.A
 - 3) Enrollment in higher studies: yes/no. if yes answer following
 - i) Name of programme Ph.D
 - ii) Year of completion 2019
 - 4) Involvement in professional societies as a N.A
 - 5) Community service, if any N.A
 - 6) Overall how satisfied are you with B.Tech biotechnology programme at TIET and in your opinion how well is the B.Tech biotechnology programme meeting its stated educational objectives :
 Excellent/Very good/Good/Average/Poor Very good
- Name with signature Jayishru Singla Your current organization TIET
 Regd no. 907514005 Year of graduation 2013

7) Suggestions, if any: _____

Survey form to assess the level of attainment of program outcomes – Alumni

Dear Alumni,

It is wonderful to connect with you after few years. We hope you have been doing exceedingly well in your career. We are sure that your stay at TIET has enabled you to imbibe the process of lifelong learning and to take up challenging careers. We are sure you were sufficiently equipped not only to take the real world but also make it a better place to live in through responsible and innovative use of technology. We need your support to keep TIET flag flying high.

We solicit your feedback on attainment of the student outcomes (the knowledge, skills and attitude that you developed during the course of study at TIET and subsequent work experience) of biotechnology programme. Please answer the following questions on a scale of 1 to 5 where 1 indicates little achievement or skill, and 5 indicates great deal of achievement.

Survey questionnaire		Level of attainment (answer on a scale of 1 to 5)		
		Your employment experience	TIET preparation	Overall
1	Skills to apply the knowledge of biology and engineering principles of life sciences.	4	4	4
2	An ability to design and conduct experiments as well as to analyze and interpret data.	5	4	4.5
3	An ability to design a system, component or process to meet desired needs within realistic constraints such as economic, environmental, social, political, ethical, health and safety, manufacturability and sustainability of biotechnological processes.	4	4	4
4	An ability to function in multidisciplinary teams.	3	4	3.5
5	An ability to identify, formulate and solve engineering aspects in biotechnology.	4	5	4.5
6	An understanding of professional and ethical responsibility.	4	4	4
7	An ability to communicate effectively.	5	4	4.5
8	A knowledge of contemporary issues.	4	4	4
9	A recognition of the need for, and an ability to engage in lifelong learning.	5	4	4.5
10	The broad education necessary to understand the impact of biotechnological solutions in global, economic, environmental and societal context.	5	5	5

Note: Cross-out whichever not applicable

- 1) GATE exam after B.Tech: passed/~~failed~~/~~not taken~~
 - 2) Promotion since graduation: yes/ no
 - 3) Enrollment in higher studies: yes/ no. if yes answer following
 - i) Name of programme PID
 - ii) Year of completion 2021
 - 4) Involvement in professional societies as a _____
 - 5) Community service, if any _____
 - 6) Overall how satisfied are you with B.Tech biotechnology programme at TIET and in your opinion how well is the B.Tech biotechnology programme meeting its stated educational objectives :

Excellent/ Very good/ Good/ Average/ Poor
- Name with signature Darinder Singh Your current organization TIET, Patiala
 Regd no. 70100010 Year of graduation 2015

7) Suggestions, if any: _____

Survey form to assess the level of attainment of program outcomes – Alumni

Dear Alumni,

It is wonderful to connect with you after few years. We hope you have been doing exceedingly well in your career. We are sure that your stay at TIET has enabled you to imbibe the process of lifelong learning and to take up challenging careers. We are sure you were sufficiently equipped not only to take the real world but also make it a better place to live in through responsible and innovative use of technology. We need your support to keep TIET flag flying high.

We solicit your feedback on attainment of the student outcomes (the knowledge, skills and attitude that you developed during the course of study at TIET and subsequent work experience) of biotechnology programme. Please answer the following questions on a scale of 1 to 5 where 1 indicates little achievement or skill, and 5 indicates great deal of achievement.

Survey questionnaire		Level of attainment (answer on a scale of 1 to 5)		
		Your employment experience	TIET preparation	Overall
1	Skills to apply the knowledge of biology and engineering principles of life sciences.	4	4	8
2	An ability to design and conduct experiments as well as to analyze and interpret data.	5	4	9
3	An ability to design a system, component or process to meet desired needs within realistic constraints such as economic, environmental, social, political, ethical, health and safety, manufacturability and sustainability of biotechnological processes.	4	4	8
4	An ability to function in multidisciplinary teams.	5	5	10
5	An ability to identify, formulate and solve engineering aspects in biotechnology.	4	4	8
6	An understanding of professional and ethical responsibility.	4	4	8
7	An ability to communicate effectively.	4	4	8
8	A knowledge of contemporary issues.	4	4	8
9	A recognition of the need for, and an ability to engage in lifelong learning.	5	5	10
10	The broad education necessary to understand the impact of biotechnological solutions in global, economic, environmental and societal context.	4	4	8

Note: Cross-out whichever not applicable

- 1) GATE exam after B.Tech: passed/ failed/ not taken
- 2) Promotion since graduation: yes/no - NA
- 3) Enrollment in higher studies: yes/ no. if yes answer following
 - i) Name of programme M.Tech ; PhD
 - ii) Year of completion 2017 ; Pursuing
- 4) Involvement in professional societies as a NA
- 5) Community service, if any NA
- 6) Overall how satisfied are you with B.Tech biotechnology programme at TIET and in your opinion how well is the B.Tech biotechnology programme meeting its stated educational objectives :
Excellent/ Very good/ Good/ Average/ Poor

Name with signature Harleen Kaur Walia Your current organization NA

Regd no. 701100016 Harleen Year of graduation 2015

7) Suggestions, if any: _____

Survey form to assess the level of attainment of program outcomes – Alumni

Dear Alumni,

It is wonderful to connect with you after few years. We hope you have been doing exceedingly well in your career. We are sure that your stay at TIET has enabled you to imbibe the process of lifelong learning and to take up challenging careers. We are sure you were sufficiently equipped not only to take the real world but also make it a better place to live in through responsible and innovative use of technology. We need your support to keep TIET flag flying high.

We solicit your feedback on attainment of the student outcomes (the knowledge, skills and attitude that you developed during the course of study at TIET and subsequent work experience) of biotechnology programme. Please answer the following questions on a scale of 1 to 5 where 1 indicates little achievement or skill, and 5 indicates great deal of achievement.

Survey questionnaire		Level of attainment (answer on a scale of 1 to 5)		
	I attained	Your employment experience	TIET preparation	Overall
1	Skills to apply the knowledge of biology and engineering principles of life sciences.	4	4	4
2	An ability to design and conduct experiments as well as to analyze and interpret data.	3	3	3
3	An ability to design a system, component or process to meet desired needs within realistic constraints such as economic, environmental, social, political, ethical, health and safety, manufacturability and sustainability of biotechnological processes.	4	4	4
4	An ability to function in multidisciplinary teams.	4	3	3.5
5	An ability to identify, formulate and solve engineering aspects in biotechnology.	3	4	3.5
6	An understanding of professional and ethical responsibility.	4	4	4
7	An ability to communicate effectively.	4	4	4
8	A knowledge of contemporary issues.	4	4	4
9	A recognition of the need for, and an ability to engage in lifelong learning.	4	2	3
10	The broad education necessary to understand the impact of biotechnological solutions in global, economic, environmental and societal context.	3	4	3.5

Note: Cross-out whichever not applicable

1) GATE exam after B.Tech: ~~passed/failed/not taken~~

2) Promotion since graduation: ~~yes/no~~

3) Enrollment in higher studies: ~~yes/no~~. if yes answer following

i) Name of programme _____ ii) Year of completion _____

4) Involvement in professional societies as a NA

5) Community service, if any NA

6) Overall how satisfied are you with B.Tech biotechnology programme at TIET and in your opinion how well is the B.Tech biotechnology programme meeting its stated educational objectives :

~~Excellent/Very good/Good/Average/Poor~~

Name with signature: Arun Gupta Your current organization: Roots Analysis

Regd no. 701100007 Year of graduation 2015

7) Suggestions, if any: NA

Survey form to assess the level of attainment of program outcomes – Alumni

Dear Alumni,

It is wonderful to connect with you after few years. We hope you have been doing exceedingly well in your career. We are sure that your stay at TIET has enabled you to imbibe the process of lifelong learning and to take up challenging careers. We are sure you were sufficiently equipped not only to take the real world but also make it a better place to live in through responsible and innovative use of technology. We need your support to keep TIET flag flying high.

We solicit your feedback on attainment of the student outcomes (the knowledge, skills and attitude that you developed during the course of study at TIET and subsequent work experience) of biotechnology programme. Please answer the following questions on a scale of 1 to 5 where 1 indicates little achievement or skill, and 5 indicates great deal of achievement.

Survey questionnaire		Level of attainment (answer on a scale of 1 to 5)		
		Your employment experience	TIET preparation	Overall
1	Skills to apply the knowledge of biology and engineering principles of life sciences.	4	4	4
2	An ability to design and conduct experiments as well as to analyze and interpret data.	4	4	4
3	An ability to design a system, component or process to meet desired needs within realistic constraints such as economic, environmental, social, political, ethical, health and safety, manufacturability and sustainability of biotechnological processes.	4	3	3
4	An ability to function in multidisciplinary teams.	5	4	5
5	An ability to identify, formulate and solve engineering aspects in biotechnology.	3	4	4
6	An understanding of professional and ethical responsibility.	5	5	5
7	An ability to communicate effectively.	5	5	5
8	A knowledge of contemporary issues.	4	4	4
9	A recognition of the need for, and an ability to engage in lifelong learning.	5	5	5
10	The broad education necessary to understand the impact of biotechnological solutions in global, economic, environmental and societal context.	4	4	4

Note: Cross-out whichever not applicable

- 1) GATE exam after B.Tech: passed/failed/not taken (not taken)
- 2) Promotion since graduation: yes/no (Yes)
- 3) Enrollment in higher studies: yes/no. if yes answer following
 - i) Name of programme : PGDM, NMIMS ii) Year of completion 2020_____
- 4) Involvement in professional societies as a Manager_____
- 5) Community service, if any Environment Related Activities _____
- 6) Overall how satisfied are you with B.Tech biotechnology programme at TIET and in your opinion how well is the B.Tech biotechnology programme meeting its stated educational objectives :
Excellent/Very good/Good/Average/Poor (Very Good)

Name with signature : Rhythm Aggarwal Your current organization : Pursuing Higher Studies

Regd no. 701100045_____ Year of graduation : 2015 _____

- 7) Suggestions, if any: Keep up the Spirit. _____