### **REPORT**

# Student Satisfactory Survey (UG Students)

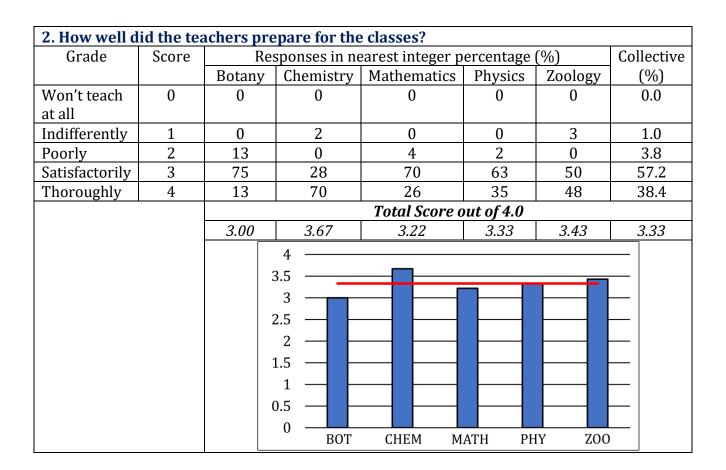
Academic Session: 2020 - 2021

| Number of feedbacks received (UG students) |  |  |  |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|--|--|--|
| Botany                                     | Botany Chemistry Mathematics Physics Zoology Total |  |  |  |  |  |  |  |  |  |
| 08 60 46 54 40 208                         |  |  |  |  |  |  |  |  |  |  |

|     | List of Que  | ries / Statei                  | ments in t                       | the Feedback           | form                |                     |
|-----|--|--------------------------------|----------------------------------|------------------------|---------------------|---------------------|
| Sl. | Queries / Statements   |                                |                                  | Scores                 |                     |                     |
| No. | Queries / Statements   | 0                              | 1                                | 2                      | 3                   | 4                   |
| 1.  | How much of the syllabus was covered in the class?   | Below 30%                      | 30 to<br>54%                     | 55 to 69%              | 70 to 84%           | 85 to 100%          |
| 2.  | How well did the teachers prepare for the classes?   | Won't teach<br>at all          | Indiffere<br>ntly                | Poorly                 | Satisfactorily      | Thoroughly          |
| 3.  | How well were the teachers able to communicate?  | Very poor<br>communicat<br>ion | Generall<br>y<br>ineffecti<br>ve | Just<br>satisfactorily | Sometimes effective | Always<br>effective |
| 4.  | The teacher's approach to teaching can best be described as  | Unfair                         | Fair                             | Good                   | Very good           | Excellent           |
| 5.  | Fairness of the internal evaluation process by the teachers.   | Unfair                         | Usually<br>unfair                | Sometimes<br>unfair    | Usually fair        | Always fair         |
| 6.  | Was your performance in assignments discussed with you?  | Never                          | Rarely                           | Sometimes              | Usually             | Every time          |
| 7.  | The institute takes active interest in promoting internship, student exchange, field visit opportunities for students. | Never                          | Rarely                           | Sometimes              | Often               | Regularly           |
| 8.  | The teaching and mentoring process in your institution facilitates you in cognitive, social and emotional growth.      | Not at all                     | Marginal<br>ly                   | Moderately             | Very well           | Significantl<br>y   |
| 9.  | The institution provides multiple opportunities to learn and grow.   | Strongly<br>disagree           | Disagree                         | Neutral                | Agree               | Strongly agree      |
| 10. | Teachers inform you about your expected competencies, course outcomes and programme outcomes.                          | Never                          | Rarely                           | Sometimes              | Usually             | Every time          |
| 11. | Your mentor does a   | I don't have                   | Rarely                           | Occasionally           | Usually             | Every time          |

|     | necessary follow-up with an assigned task to you.  | a mentor             |                |           |            |                      |
|-----|--|----------------------|----------------|-----------|------------|----------------------|
| 12. | The teachers illustrate the concepts through examples and applications.  | Never                | Rarely         | Sometimes | Usually    | Every time           |
| 13. | The teachers identify your strengths and encourage you with providing right level of challenges.   | Unable               | Slightly       | Partially | Reasonably | Fully                |
| 14. | Teachers are able to identify your weaknesses and help you to overcome them.   | Never                | Rarely         | Sometimes | Usually    | Every time           |
| 15. | The institution makes effort to engage students in the monitoring, review and continuous quality improvement of the teaching learning processimprovement of the teaching learning process. | Strongly<br>disagree | Disagree       | Neutral   | Agree      | Strongly<br>agree    |
| 16. | The institute/ teachers use student centric methods, such as experiential learning, participative learning and problemsolving methodologies for enhancing learning experiences.            | Not at all           | Very<br>little | Some what | Moderate   | To a great<br>extent |
| 17. | Teachers encourage you to participate in extracurricular activities.   | Strongly<br>disagree | Disagree       | Neutral   | Agree      | Strongly<br>agree    |
| 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.  | Not at all           | Very<br>little | Some what | Moderate   | To a great<br>extent |
| 19. | What percentage of teachers use ICT tools such as LCD projector, Multimedia, etc. while teaching.  | Below 29%            | 30 to<br>49%   | 50 to 69% | 70 to 89%  | Above 90%            |
| 20. | The overall quality of teaching-learning process in your institute is very good.   | Strongly<br>disagree | Disagree       | Neutral   | Agree      | Strongly<br>agree    |

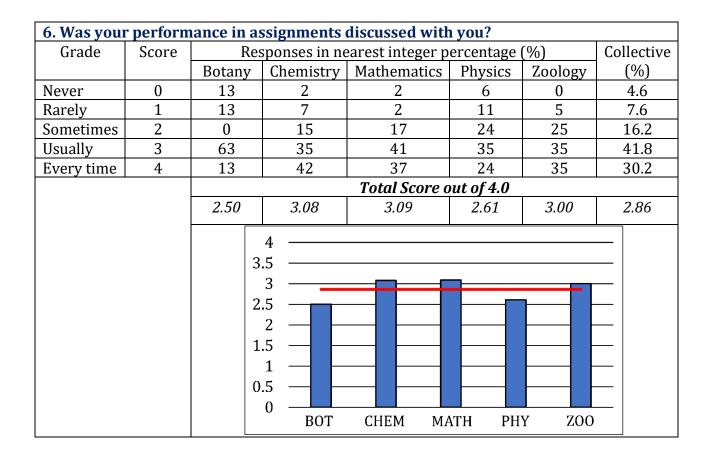
| 1. How much | 1. How much of the syllabus was covered in the class? |                          |                        |                  |            |         |            |  |  |  |  |
|-------------|---|--------------------------|------------------------|------------------|------------|---------|------------|--|--|--|--|
| Grade       | Score   | Res                      | oonses in nea          | arest integer pe | rcentage ( | (%)     | Collective |  |  |  |  |
|             |   | Botany                   | Chemistry              | Mathematics      | Physics    | Zoology | (%)        |  |  |  |  |
| Below 30%   | 0   | 13                       | 0                      | 0                | 0          | 0       | 2.6        |  |  |  |  |
| 30 to 54%   | 1   | 25                       | 5                      | 11               | 13         | 8       | 12.4       |  |  |  |  |
| 55 to 69%   | 2   | 25                       | 18                     | 20               | 15         | 13      | 18.2       |  |  |  |  |
| 70 to 84%   | 3   | 13                       | 28                     | 33               | 39         | 33      | 29.2       |  |  |  |  |
| 85 to 100%  | 4   | 25                       | 48                     | 37               | 33         | 48      | 38.2       |  |  |  |  |
|             |   |                          | Total Score out of 4.0 |                  |            |         |            |  |  |  |  |
|             |   | 2.12                     | 3.20                   | 2.96             | 2.93       | 3.20    | 2.88       |  |  |  |  |
|             |   | 3.!<br>2.!<br>1.!<br>0.! | 3<br>5<br>2<br>1       | CHEM MAT         | Н РНУ      | Z00     |            |  |  |  |  |



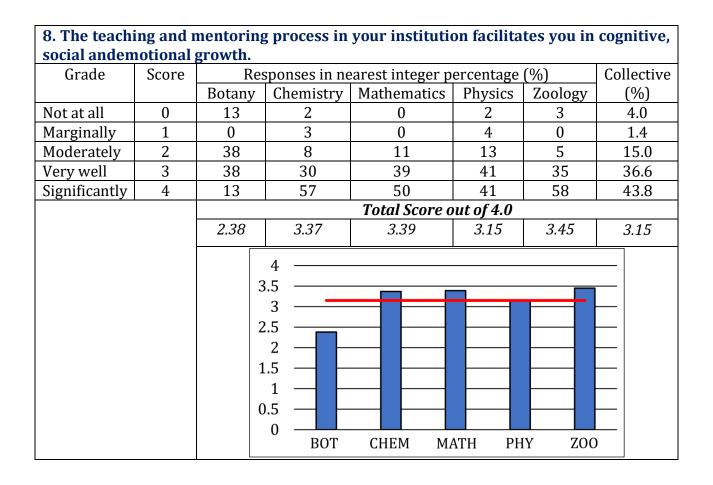
| 3. How well were the teachers able to communicate? |       |        |              |                 |           |         |            |  |  |  |
|--|-------|--------|--------------|-----------------|-----------|---------|------------|--|--|--|
| Grade  | Score | Res    | ponses in ne | arest integer p | ercentage | (%)     | Collective |  |  |  |
|  |       | Botany | Chemistry    | Mathematics     | Physics   | Zoology | (%)        |  |  |  |
| Very poor  | 0     | 0      | 2            | 0               | 2         | 0       | 8.0        |  |  |  |
| communication                                      |       |        |              |                 |           |         |            |  |  |  |
| Generally  | 1     | 0      | 0            | 0               | 0         | 3       | 0.6        |  |  |  |
| ineffective  |       |        |              |                 |           |         |            |  |  |  |
| Just   | 2     | 0      | 7            | 4               | 9         | 5       | 5.0        |  |  |  |
| satisfactorily                                     |       |        |              |                 |           |         |            |  |  |  |
| Sometimes  | 3     | 63     | 12           | 35              | 35        | 40      | 37.0       |  |  |  |
| effective  |       |        |              |                 |           |         |            |  |  |  |
| Always   | 4     | 38     | 80           | 61              | 54        | 53      | 57.2       |  |  |  |
| effective  |       |        |              |                 |           |         |            |  |  |  |
|  |       |        |              | Total Score o   |           |         |            |  |  |  |
|  |       | 3.38   | 3.68         | 3.57            | 3.89      | 3.43    | 3.59       |  |  |  |
|  |       |        | 4 ———        |                 |           |         |            |  |  |  |
|  |       |        | 3.5          |                 |           | _       |            |  |  |  |
|  |       |        | 3 —          |                 |           |         |            |  |  |  |
|  |       |        | 2.5          |                 |           |         |            |  |  |  |
|  |       |        | 2            |                 |           |         |            |  |  |  |
|  |       |        | 1.5          |                 |           |         |            |  |  |  |
|  |       |        | 1.5          |                 |           |         |            |  |  |  |
|  |       |        |              |                 |           |         |            |  |  |  |
|  |       |        | 0.5          |                 |           |         |            |  |  |  |
|  |       |        | 0 BOT        | СНЕМ МА         | ATH PH    | Y ZOO   |            |  |  |  |
|  |       |        |              |                 |           |         |            |  |  |  |

| 4. The tea   | 4. The teacher's approach to teaching can best be described as |        |  |                  |             |         |            |  |  |  |  |  |
|--------------|--|--------|--|------------------|-------------|---------|------------|--|--|--|--|--|
| Grade        | Score  | Res    | sponses in ne  | earest integer p | ercentage ( | (%)     | Collective |  |  |  |  |  |
|              |  | Botany | Chemistry  | Mathematics      | Physics     | Zoology | (%)        |  |  |  |  |  |
| Unfair       | 0  | 0      | 0  | 0                | 0           | 0       | 0.0        |  |  |  |  |  |
| Fair         | 1  | 13     | 2  | 0                | 4           | 3       | 4.4        |  |  |  |  |  |
| Good         | 2  | 38     | 3  | 15               | 20          | 23      | 19.8       |  |  |  |  |  |
| Very<br>good | 3  | 25     | 33   | 52               | 39          | 43      | 38.4       |  |  |  |  |  |
| Excellent    | 4  | 25     | 62   | 33               | 37          | 33      | 38.0       |  |  |  |  |  |
|              |  |        | Total Score out of 4.0                                   |                  |             |         |            |  |  |  |  |  |
|              |  | 2.63   | 3.55   | 3.17             | 3.09        | 3.05    | 3.10       |  |  |  |  |  |
|              |  |        | 4<br>3.5<br>3<br>2.5<br>2<br>1.5<br>1<br>0.5<br>0<br>BOT | CHEM MA          | ATH PHY     | Z Z00   |            |  |  |  |  |  |

| 5. Fairness       | of the int | ernal eva | luation proc                           | ess by the tea   | chers.    |         |            |
|-------------------|------------|-----------|--|------------------|-----------|---------|------------|
| Grade             | Score      | Res       | sponses in ne                          | earest integer p | ercentage | (%)     | Collective |
|                   |            | Botany    | Chemistry                              | Mathematics      | Physics   | Zoology | (%)        |
| Unfair            | 0          | 0         | 0                                      | 2                | 2         | 0       | 0.8        |
| Usually<br>unfair | 1          | 0         | 0                                      | 2                | 0         | 3       | 1.0        |
| Sometimes unfair  | 2          | 13        | 3                                      | 9                | 11        | 0       | 7.2        |
| Usually<br>fair   | 3          | 63        | 22                                     | 26               | 26        | 40      | 35.4       |
| Always<br>fair    | 4          | 25        | 75                                     | 61               | 61        | 58      | 56.0       |
|                   |            |           |  |                  |           |         |            |
|                   |            | 3.13      | 3.72                                   | 3.41             | 3.44      | 3.53    | 3.45       |
|                   |            | 2         | 4 ———————————————————————————————————— | CHEM MA          | ATH PH    | Y Z00   |            |



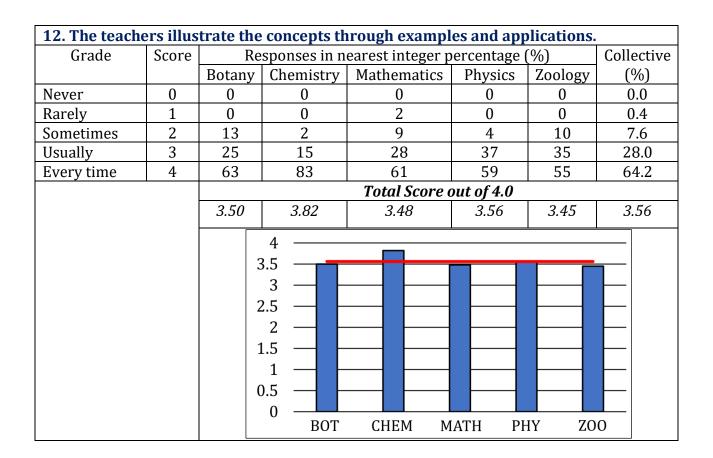
|             |            |        | _                                      | omoting inter    | nship, stu | dent exch | ange, field |  |  |  |
|-------------|------------|--------|--|------------------|------------|-----------|-------------|--|--|--|
| visitopport | unities fo |        |  |                  |            |           |             |  |  |  |
| Grade       | Score      | Res    | sponses in ne                          | earest integer p | ercentage  | (%)       | Collective  |  |  |  |
|             |            | Botany | Chemistry                              | Mathematics      | Physics    | Zoology   | (%)         |  |  |  |
| Never       | 0          | 13     | 0                                      | 0                | 4          | 0         | 3.4         |  |  |  |
| Rarely      | 1          | 0      | 2                                      | 2                | 11         | 5         | 4.0         |  |  |  |
| Sometimes   | 2          | 0      | 17                                     | 4                | 19         | 5         | 9.0         |  |  |  |
| Often       | 3          | 50     | 20                                     | 17               | 26         | 20        | 26.6        |  |  |  |
| Regularly   | 4          | 38     | 62                                     | 76               | 41         | 70        | 57.4        |  |  |  |
|             |            |        | Total Score out of 4.0                 |                  |            |           |             |  |  |  |
|             |            | 3.00   | 3.42                                   | 3.67             | 2.89       | 3.55      | 3.31        |  |  |  |
|             |            | 2      | 4 ———————————————————————————————————— | CHEM MA          | ATH PH     | Y Z00     |             |  |  |  |



| 9. The institution provides multiple opportunities to learn and grow. |       |        |  |                 |           |         |            |  |  |  |
|---|-------|--------|--|-----------------|-----------|---------|------------|--|--|--|
| Grade   | Score | Res    | sponses in ne  | arest integer p | ercentage | (%)     | Collective |  |  |  |
|   |       | Botany | Chemistry  | Mathematics     | Physics   | Zoology | (%)        |  |  |  |
| Strongly  | 0     | 13     | 0  | 0               | 0         | 3       | 3.2        |  |  |  |
| disagree  |       |        |  |                 |           |         |            |  |  |  |
| Disagree  | 1     | 0      | 0  | 0               | 9         | 0       | 1.8        |  |  |  |
| Neutral   | 2     | 13     | 12   | 7               | 13        | 3       | 9.6        |  |  |  |
| Agree   | 3     | 38     | 35   | 28              | 39        | 28      | 33.6       |  |  |  |
| Strongly  | 4     | 38     | 53   | 65              | 39        | 68      | 52.6       |  |  |  |
| agree   |       |        |  |                 |           |         |            |  |  |  |
|   |       |        |  | Total Score o   | ut of 4.0 |         |            |  |  |  |
|   |       | 2.88   | 3.42   | 3.59            | 3.07      | 3.58    | 3.31       |  |  |  |
|   |       |        | 4<br>3.5<br>3<br>2.5<br>2<br>1.5<br>1<br>0.5<br>0<br>BOT | CHEM MA         | ATH PH    | Y Z00   |            |  |  |  |

| 10. Teacher programme |       | -      | ut your exp                                     | ected compet     | encies, co | ourse outo | comes and  |  |  |  |  |
|-----------------------|-------|--------|---|------------------|------------|------------|------------|--|--|--|--|
| Grade                 | Score |        | sponses in ne                                   | earest integer p | ercentage  | (%)        | Collective |  |  |  |  |
|                       |       | Botany | Chemistry                                       | Mathematics      | Physics    | Zoology    | (%)        |  |  |  |  |
| Never                 | 0     | 13     | 0   | 2                | 2          | 0          | 3.4        |  |  |  |  |
| Rarely                | 1     | 13     | 3   | 0                | 6          | 5          | 5.4        |  |  |  |  |
| Sometimes             | 2     | 13     | 20  | 11               | 13         | 5          | 12.4       |  |  |  |  |
| Usually               | 3     | 38     | 25  | 39               | 44         | 33         | 35.8       |  |  |  |  |
| Every time            | 4     | 25     | 52  | 48               | 35         | 58         | 43.6       |  |  |  |  |
|                       |       |        | Total Score out of 4.0                          |                  |            |            |            |  |  |  |  |
|                       |       | 2.50   | 3.25  | 3.30             | 3.06       | 3.42       | 3.11       |  |  |  |  |
|                       |       | 2      | 4 — .5 3 .5 .5 .5 .5 .5 .5 .5 .5 .5 .5 .5 .5 .5 | CHEM MA          | ATH PH     | IY ZOO     |            |  |  |  |  |

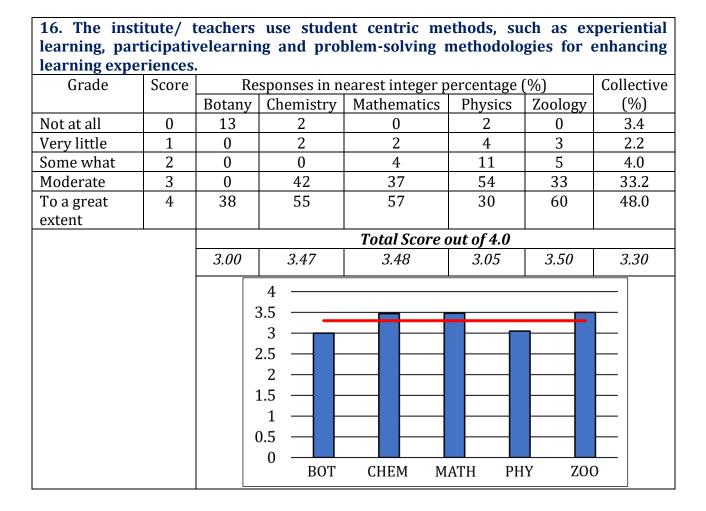
| 11. Your ment            | 11. Your mentor does a necessary follow-up with an assigned task to you. |        |  |                  |             |         |            |  |  |  |  |
|--------------------------|--|--------|--|------------------|-------------|---------|------------|--|--|--|--|
| Grade                    | Score  | Re     | sponses in n   | earest integer p | ercentage ( | [%)     | Collective |  |  |  |  |
|                          |  | Botany | Chemistry  | Mathematics      | Physics     | Zoology | (%)        |  |  |  |  |
| I don't have a<br>mentor | 0  | 13     | 5  | 7                | 13          | 5       | 8.6        |  |  |  |  |
| Rarely                   | 1  | 0      | 0  | 4                | 4           | 0       | 1.6        |  |  |  |  |
| Sometimes                | 2  | 13     | 12   | 2                | 11          | 15      | 10.6       |  |  |  |  |
| Usually                  | 3  | 38     | 38   | 41               | 50          | 30      | 39.4       |  |  |  |  |
| Every time               | 4  | 38     | 45   | 46               | 22          | 50      | 40.2       |  |  |  |  |
|                          |  |        | Total Score out of 4.0                                   |                  |             |         |            |  |  |  |  |
|                          |  | 2.87   | 3.18   | 3.15             | 2.65        | 3.20    | 3.01       |  |  |  |  |
|                          |  |        | 4<br>3.5<br>3<br>2.5<br>2<br>1.5<br>1<br>0.5<br>0<br>BOT | CHEM M           | ATH PH      | Y ZOC   |            |  |  |  |  |



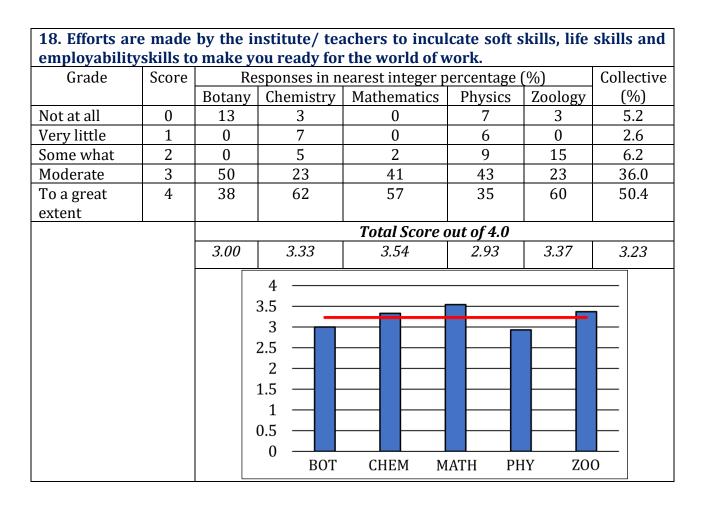
| 13. The teacher of challenges. | 13. The teachers identify your strengths and encourage you with providing right level ofchallenges. |        |  |                  |             |         |            |  |  |  |  |
|--------------------------------|---|--------|--|------------------|-------------|---------|------------|--|--|--|--|
| Grade                          | Score   | Re     | sponses in n   | earest integer p | ercentage ( | (%)     | Collective |  |  |  |  |
|                                |   | Botany | Chemistry  | Mathematics      | Physics     | Zoology | (%)        |  |  |  |  |
| Unable                         | 0   | 13     | 2  | 2                | 6           | 0       | 4.6        |  |  |  |  |
| Slightly                       | 1   | 0      | 5  | 2                | 2           | 5       | 2.8        |  |  |  |  |
| Partially                      | 2   | 0      | 13   | 11               | 33          | 13      | 14.0       |  |  |  |  |
| Reasonably                     | 3   | 50     | 28   | 37               | 35          | 43      | 38.6       |  |  |  |  |
| Fully                          | 4   | 38     | 52   | 48               | 24          | 40      | 40.4       |  |  |  |  |
|                                |   |        | Total Score out of 4.0                                   |                  |             |         |            |  |  |  |  |
|                                |   | 3.00   | 3.23   | 3.26             | 2.70        | 3.17    | 3.07       |  |  |  |  |
|                                |   |        | 4<br>3.5<br>3<br>2.5<br>2<br>1.5<br>1<br>0.5<br>0<br>BOT | CHEM MA          | ATH PHY     | Z Z00   |            |  |  |  |  |

| 14. Teachers are able to identify your weaknesses and help you to overcome them. |       |        |  |                  |             |         |            |
|--|-------|--------|--|------------------|-------------|---------|------------|
| Grade  | Score | Re     | sponses in n   | earest integer p | ercentage ( | [%)     | Collective |
|  |       | Botany | Chemistry  | Mathematics      | Physics     | Zoology | (%)        |
| Never  | 0     | 13     | 2  | 2                | 4           | 0       | 4.2        |
| Rarely   | 1     | 0      | 5  | 2                | 7           | 5       | 3.8        |
| Sometimes  | 2     | 0      | 12   | 15               | 31          | 23      | 16.2       |
| Usually  | 3     | 63     | 28   | 39               | 28          | 28      | 37.2       |
| Every time   | 4     | 25     | 53   | 41               | 30          | 45      | 38.8       |
|  |       |        |  | Total Score o    | out of 4.0  |         |            |
|  |       | 2.87   | 2.87 3.27 3.15 2   |                  |             | 3.12    | 3.03       |
|  |       |        | 4<br>3.5<br>3<br>2.5<br>2<br>1.5<br>1<br>0.5<br>0<br>BOT | CHEM M           | ATH PH      | Y Z00   |            |

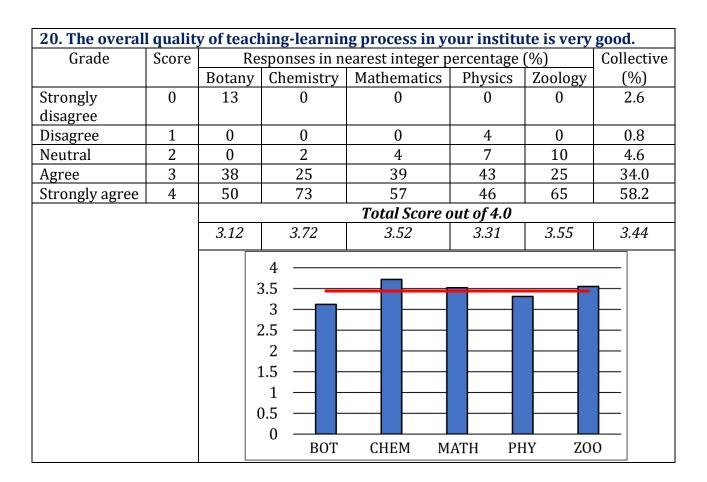
| 15. The institu | 15. The institution makes effort to engage students in the monitoring, review and |                        |  |                |          |        |            |
|-----------------|---|------------------------|--|----------------|----------|--------|------------|
| continuousqua   | lity imp  | proveme                | nt of the tea                                      | ching learning | process. |        |            |
| Grade           | Score   | Re                     | Responses in nearest integer percentage (%) Co     |                |          |        | Collective |
|                 |   | Botany                 | tany   Chemistry   Mathematics   Physics   Zoology |                |          |        |            |
| Strongly        | 0   | 13                     | 0  | 0              | 4        | 0      | 3.4        |
| disagree        |   |                        |  |                |          |        |            |
| Disagree        | 1   | 0                      | 2  | 0              | 6        | 3      | 2.2        |
| Neutral         | 2   | 0                      | 7  | 7              | 11       | 10     | 7.0        |
| Agree           | 3   | 63                     | 30   | 24             | 52       | 33     | 40.4       |
| Strongly agree  | 4   | 25                     | 62   | 70             | 28       | 55     | 48.0       |
|                 |   | Total Score out of 4.0 |  |                |          |        |            |
|                 | 2.87 3.52 3.63 2.94 3.40  |                        |  |                | 3.27     |        |            |
|                 |   |                        | 4 ————————————————————————————————————             | CHEM MA        | ATH PH   | IY ZOO |            |

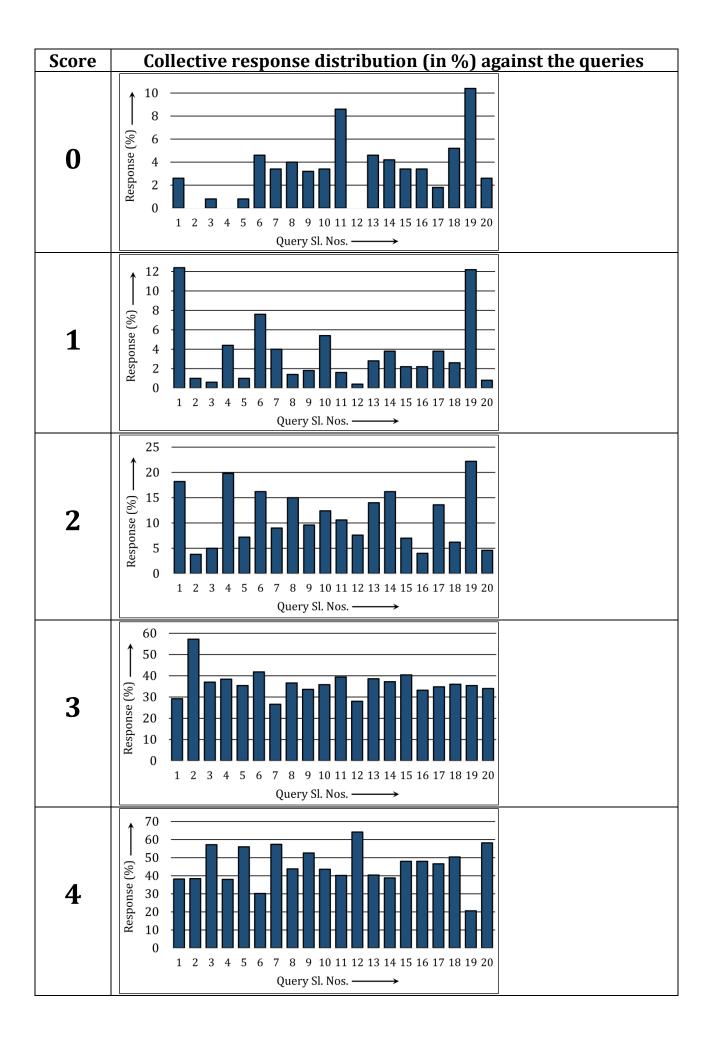


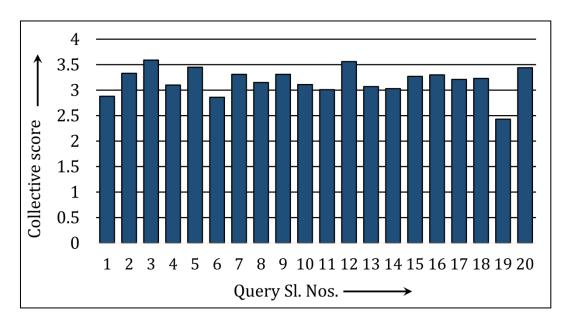
| 17. Teachers encourage you to participate in extracurricular activities. |       |        |  |                  |            |         |            |
|--|-------|--------|--|------------------|------------|---------|------------|
| Grade  | Score | Re     | sponses in n                           | earest integer p | ercentage  | (%)     | Collective |
|  |       | Botany | Chemistry                              | Mathematics      | Physics    | Zoology | (%)        |
| Strongly   | 0     | 0      | 2                                      | 2                | 2          | 3       | 1.8        |
| disagree   |       |        |  |                  |            |         |            |
| Disagree   | 1     | 13     | 2                                      | 0                | 4          | 0       | 3.8        |
| Neutral  | 2     | 13     | 20                                     | 4                | 26         | 5       | 13.6       |
| Agree  | 3     | 38     | 23                                     | 35               | 48         | 30      | 34.8       |
| Strongly agree   | 4     | 38     | 53                                     | 59               | 20         | 63      | 46.6       |
|  |       |        |  | Total Score o    | out of 4.0 |         |            |
|  |       | 3.00   | 3.25                                   | 3.48             | 2.81       | 3.50    | 3.21       |
|  |       | 2      | 4 ———————————————————————————————————— | CHEM MA          | ATH PHY    | Y Z00   |            |



| _              | 19. What percentage of teachers use ICT tools such as LCD projector, Multimedia, etc. |                          |  |                  |             |         |            |
|----------------|---|--------------------------|--|------------------|-------------|---------|------------|
| whileteaching. |   |                          |  |                  |             |         |            |
| Grade          | Score   | Re                       | sponses in n   | earest integer p | ercentage ( | (%)     | Collective |
|                |   | Botany                   | Chemistry  | Mathematics      | Physics     | Zoology | (%)        |
| Below 29%      | 0   | 13                       | 15   | 20               | 4           | 0       | 10.4       |
| 30 to 49%      | 1   | 0                        | 20   | 22               | 19          | 0       | 12.2       |
| 50 to 69%      | 2   | 25                       | 13   | 22               | 31          | 20      | 22.2       |
| 70 to 89%      | 3   | 50                       | 25   | 26               | 28          | 48      | 35.4       |
| Above 90%      | 4   | 13                       | 13 27 11 19 33   |                  | 20.6        |         |            |
|                |   |                          | Total Score out of 4.0                                   |                  |             |         |            |
|                |   | 2.50 2.28 1.87 2.39 3.12 |  |                  |             |         | 2.43       |
|                |   |                          | 4<br>3.5<br>3<br>2.5<br>2<br>1.5<br>1<br>0.5<br>0<br>BOT | CHEM M.          | ATH PH      | Y Z00   |            |







Collective Score against the queries

### **REPORT**

# Student Satisfactory Survey (PG Students )

Academic Session: 2020 - 2021

| Number of feedbacks received (PG students) |           |             |       |  |  |  |
|--|-----------|-------------|-------|--|--|--|
| Botany                                     | Chemistry | Mathematics | Total |  |  |  |
| 25   | 33        | 21          | 79    |  |  |  |

|     | List of Oug  | ries / States                  | monts in                         | the Feedback           | form                |                     |
|-----|--|--------------------------------|----------------------------------|------------------------|---------------------|---------------------|
| Sl. |  | Ties / States                  | nents in                         | Scores                 | 101111              |                     |
| No. | Queries / Statements   | 0                              | 1                                | 2                      | 3                   | 4                   |
| 1.  | How much of the syllabus was covered in the class?   | Below 30%                      | 30 to<br>54%                     | 55 to 69%              | 70 to 84%           | 85 to 100%          |
| 2.  | How well did the teachers prepare for the classes?   | Won't teach<br>at all          | Indiffere<br>ntly                | Poorly                 | Satisfactorily      | Thoroughly          |
| 3.  | How well were the teachers able to communicate?  | Very poor<br>communicat<br>ion | Generall<br>y<br>ineffecti<br>ve | Just<br>satisfactorily | Sometimes effective | Always<br>effective |
| 4.  | The teacher's approach to teaching can best be described as  | ????                           | Fair                             | Good                   | Very good           | Excellent           |
| 5.  | Fairness of the internal evaluation process by the teachers.   | Unfair                         | Usually<br>unfair                | Sometimes<br>unfair    | Usually fair        | Always fair         |
| 6.  | Was your performance in assignments discussed with you?  | Never                          | Rarely                           | Sometimes              | Usually             | Every time          |
| 7.  | The institute takes active interest in promoting internship, student exchange, field visit opportunities for students. | Never                          | Rarely                           | Sometimes              | Often               | Regularly           |
| 8.  | The teaching and mentoring process in your institution facilitates you in cognitive, social and emotional growth.      | Not at all                     | Marginal<br>ly                   | Moderately             | Very well           | Significantl<br>y   |
| 9.  | The institution provides multiple opportunities to learn and grow.   | Strongly<br>disagree           | Disagree                         | Neutral                | Agree               | Strongly agree      |
| 10. | Teachers inform you about your expected competencies, course outcomes and  | Never                          | Rarely                           | Sometimes              | Usually             | Every time          |

|     | programme outcomes.   |                          |                |              |            |                      |
|-----|---|--------------------------|----------------|--------------|------------|----------------------|
| 11. | Your mentor does a necessary follow-up with an assigned task to you.  | I don't have<br>a mentor | Rarely         | Occasionally | Usually    | Every time           |
| 12. | The teachers illustrate the concepts through examples and applications.   | Never                    | Rarely         | Sometimes    | Usually    | Every time           |
| 13. | The teachers identify your strengths and encourage you with providing right level of challenges.  | Unable                   | Slightly       | Partially    | Reasonably | Fully                |
| 14. | Teachers are able to identify your weaknesses and help you to overcome them.  | Never                    | Rarely         | Sometimes    | Usually    | Every time           |
| 15. | The institution makes effort to engage students in the monitoring, review and continuous quality improvement of the teaching learning process.                                  | Strongly<br>disagree     | Disagree       | Neutral      | Agree      | Strongly<br>agree    |
| 16. | The institute/ teachers use student centric methods, such as experiential learning, participative learning and problemsolving methodologies for enhancing learning experiences. | Not at all               | Very<br>little | Some what    | Moderate   | To a great<br>extent |
| 17. | Teachers encourage you to participate in extracurricular activities.  | Strongly<br>disagree     | Disagree       | Neutral      | Agree      | Strongly agree       |
| 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.                             | Not at all               | Very<br>little | Some what    | Moderate   | To a great<br>extent |
| 19. | What percentage of teachers use ICT tools such as LCD projector, Multimedia, etc. while teaching?   | Below 29%                | 30 to<br>49%   | 50 to 69%    | 70 to 89%  | Above 90%            |
| 20. | The overall quality of teaching-learning process in your institute is very good.  | Strongly<br>disagree     | Disagree       | Neutral      | Agree      | Strongly<br>agree    |

| 1. How much of         | the syll  | abus was covei  | red in the class? |                |            |
|------------------------|-----------|-----------------|-------------------|----------------|------------|
| Gradation              | Score     | Responses in    | nearest integer p | ercentage (%)  | Cumulative |
| dradation              | 50016     | Botany          | Chemistry         | Mathematics    | (%)        |
| Below 30%              | 0         | 4               | 0                 | 0              | 1.3        |
| 30 to 54%              | 1         | 16              | 3                 | 5              | 8.0        |
| 55 to 69%              | 2         | 16              | 18                | 19             | 17.6       |
| 70 to 84%              | 3         | 36              | 36                | 29             | 33.6       |
| 85 to 100%             | 4         | 28              | 42                | 48             | 39.3       |
|                        | 1         |                 | Total Scor        | re out of 4.0  |            |
|                        |           | 2.68            | 3.18              | 3.19           | 3.01       |
| 2. How well did        | the tea   | chers prepare f | for the classes?  |                |            |
|                        |           |                 | nearest integer p | percentage (%) | Cumulative |
| Gradation              | Score     | Botany          | Chemistry         | Mathematics    | (%)        |
| Won't teach at all     | 0         | 0               | 0                 | 5              | 1.6        |
| Indifferently          | 1         | 0               | 0                 | 0              | 0.0        |
| Poorly                 | 2         | 0               | 0                 | 5              | 1.6        |
| Satisfactorily         | 3         | 52              | 45                | 38             | 45.0       |
| Thoroughly             | 4         | 48              | 55                | 52             | 51.6       |
| morouginy              |           | 10              |                   | re out of 4.0  | 51.0       |
|                        |           | 3.48            | 3.54              | 3.33           | 3.45       |
|                        |           |                 |                   | 0.00           | 0.10       |
| 3. How well we         | re the te |                 |                   |                |            |
| Gradation              | Score     | Responses in    | nearest integer p |                | Cumulative |
| G1 G1G1G1G1G1          | 00010     | Botany          | Chemistry         | Mathematics    | (%)        |
| Very poor              | 0         | 0               | 0                 | 0              | 0.0        |
| communication          |           |                 |                   |                |            |
| Generally              | 1         | 0               | 0                 | 0              | 0.0        |
| ineffective            |           |                 |                   |                |            |
| Just                   | 2         | 8               | 0                 | 10             | 6.0        |
| satisfactorily         |           |                 |                   |                |            |
| Sometimes              | 3         | 20              | 18                | 14             | 17.3       |
| effective              |           |                 |                   |                |            |
| Always<br>effective    | 4         | 72              | 82                | 76             | 76.6       |
|                        |           |                 | Total Scor        | re out of 4.0  |            |
|                        |           | 3.64            | 3.81              | 3.66           | 3.70       |
| 4. The teacher's       | approa    | ach to teaching | can best be desc  | cribed as      |            |
| Gradation              | Score     | Responses in    | nearest integer p | percentage (%) | Cumulative |
| diadadon               | 30016     | Botany          | Chemistry         | Mathematics    | (%)        |
| ?????                  | 0         | 0               | 0                 | 0              | 0.0        |
| Fair                   | 1         | 0               | 0                 | 10             | 3.3        |
| Good                   | 2         | 16              | 6                 | 10             | 10.6       |
| Very good              | 3         | 56              | 45                | 33             | 44.6       |
| Excellent              | 4         | 28              | 48                | 48             | 41.3       |
| Total Score out of 4.0 |           |                 |                   |                |            |
| 3.12 3.42 3.19 3.24    |           |                 |                   |                |            |

| 5. Fairness of the internal evaluation process by the teachers. |       |              |               |                |                 |  |  |
|---|-------|--------------|---------------|----------------|-----------------|--|--|
| Gradation   | Score | Responses in | ercentage (%) | Cumulative (%) |                 |  |  |
| drauation   | 30016 | Botany       | Chemistry     | Mathematics    | Cumulative (70) |  |  |
| Unfair  | 0     | 0            | 0             | 0              | 0.0             |  |  |
| Usually   | 1     | 0            | 0             | 0              | 0.0             |  |  |
| unfair  |       |              |               |                |                 |  |  |
| Sometimes   | 2     | 0            | 6             | 5              | 3.6             |  |  |
| unfair  |       |              |               |                |                 |  |  |
| Usually fair  | 3     | 32           | 24            | 24             | 26.6            |  |  |
| Always fair   | 4     | 68           | 70            | 71             | 69.6            |  |  |
| Total Score out of 4  |       |              |               |                |                 |  |  |
| 3.68 3.63 3.66 3.65   |       |              |               |                |                 |  |  |
|   |       |              |               |                |                 |  |  |

6. Was your performance in assignments discussed with you?

| Gradation  | Score | Responses in           | Cumulative (%) |             |                 |  |
|------------|-------|------------------------|----------------|-------------|-----------------|--|
| dradation  | 30016 | Botany                 | Chemistry      | Mathematics | Cumulative (70) |  |
| Never      | 0     | 0                      | 0              | 0           | 0.0             |  |
| Rarely     | 1     | 0                      | 3              | 5           | 2.6             |  |
| Sometimes  | 2     | 4                      | 12             | 10          | 8.6             |  |
| Usually    | 3     | 52                     | 33             | 24          | 36.3            |  |
| Every time | 4     | 44                     | 52             | 62          | 52.6            |  |
|            |       | Total Score out of 4.0 |                |             |                 |  |
|            |       | 3.40                   | 3.33           | 3.43        | 3.38            |  |

7. The institute takes active interest in promoting internship, student exchange, field visitopportunities for students.

| Gradation | Score | Responses in           | Cumulative (%) |             |                 |  |
|-----------|-------|------------------------|----------------|-------------|-----------------|--|
| diadation | 30016 | Botany                 | Chemistry      | Mathematics | Cumulative (70) |  |
| Never     | 0     | 0                      | 3              | 5           | 2.6             |  |
| Rarely    | 1     | 8                      | 3              | 5           | 5.3             |  |
| Sometimes | 2     | 16                     | 15             | 10          | 13.6            |  |
| Often     | 3     | 40                     | 27             | 29          | 32.0            |  |
| Regularly | 4     | 36                     | 52             | 52          | 46.6            |  |
|           |       | Total Score out of 4.0 |                |             |                 |  |
|           |       | 3.04                   | 3.21           | 3.19        | 3.14            |  |

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

| Gradation     | Score | Responses in           | Cumulative (%) |             |                 |  |
|---------------|-------|------------------------|----------------|-------------|-----------------|--|
| Gradation     | 50010 | Botany                 | Chemistry      | Mathematics | Cumulative (70) |  |
| Not at all    | 0     | 0                      | 0              | 0           | 0.0             |  |
| Marginally    | 1     | 0                      | 0              | 0           | 0.0             |  |
| Moderately    | 2     | 8                      | 12             | 14          | 11.3            |  |
| Very well     | 3     | 64                     | 45             | 29          | 46.0            |  |
| Significantly | 4     | 28                     | 42             | 57          | 42.3            |  |
|               |       | Total Score out of 4.0 |                |             |                 |  |
|               |       | 3.20                   | 3.30           | 3.43        | 3.31            |  |

| 9. The institution provides multiple opportunities to learn and grow.                            |       |              |                     |               |                 |  |  |
|--|-------|--------------|---------------------|---------------|-----------------|--|--|
| Gradation  | Score | Responses in | n nearest integer p | ercentage (%) | Cumulative (%)  |  |  |
| diadadon   | 30016 | Botany       | Chemistry           | Mathematics   | Cumulative (70) |  |  |
| Strongly   | 0     | 0            | 0                   | 0             | 0.0             |  |  |
| disagree   |       |              |                     |               |                 |  |  |
| Disagree   | 1     | 0            | 0                   | 0             | 0.0             |  |  |
| Neutral  | 2     | 0            | 6                   | 14            | 6.6             |  |  |
| Agree  | 3     | 68           | 33                  | 5             | 35.3            |  |  |
| Strongly   | 4     | 32           | 61                  | 81            | 58.0            |  |  |
| agree  |       |              |                     |               |                 |  |  |
|  |       |              | Total Scor          | e out of 4.0  |                 |  |  |
| 3.32 3.54 3.67   |       |              |                     |               | 3.51            |  |  |
| 40 m 1 · · · · · · · · · · · · · · · · · ·   |       |              |                     |               |                 |  |  |
| 10. Teachers inform you about your expected competencies, course outcomes and programmeoutcomes. |       |              |                     |               |                 |  |  |

programmeoutcomes.

| Gradation  | Score | Responses in nearest integer percentage (%) |           | Cumulative (%) |                 |  |
|------------|-------|---|-----------|----------------|-----------------|--|
| Gradation  | 30016 | Botany                                      | Chemistry | Mathematics    | Cumulative (70) |  |
| Never      | 0     | 0   | 0         | 0              | 0.0             |  |
| Rarely     | 1     | 0   | 0         | 5              | 1.6             |  |
| Sometimes  | 2     | 12  | 6         | 0              | 6.0             |  |
| Usually    | 3     | 40  | 36        | 29             | 35.0            |  |
| Every time | 4     | 48  | 58        | 67             | 57.6            |  |
|            |       | Total Score out of 4.0                      |           |                |                 |  |
|            |       | 3.36  | 3.51      | 3.57           | 3.48            |  |

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

| Gradation    | Score | Responses in nearest integer percentage (%) |            | Cumulative (%) |                 |
|--------------|-------|---|------------|----------------|-----------------|
| diadation    | 30010 | Botany                                      | Chemistry  | Mathematics    | Cumulative (70) |
| I don't have | 0     | 0   | 3          | 0              | 1.0             |
| a mentor     |       |   |            |                |                 |
| Rarely       | 1     | 4   | 0          | 5              | 3.0             |
| Occasionally | 2     | 4   | 6          | 10             | 6.6             |
| Usually      | 3     | 60  | 48         | 24             | 44.0            |
| Every time   | 4     | 32  | 42         | 62             | 45.3            |
|              |       |   | Total Scor | e out of 4.0   |                 |
|              |       | 3.20  | 3.27       | 3.42           | 3.29            |

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

| Gradation  | Score | Responses in nearest integer percentage (%) |           |             | Cumulative (%)  |  |  |
|------------|-------|---|-----------|-------------|-----------------|--|--|
| drauation  | 30016 | Botany                                      | Chemistry | Mathematics | Cumulative (70) |  |  |
| Never      | 0     | 0   | 0         | 0           | 0.0             |  |  |
| Rarely     | 1     | 0   | 0         | 0           | 0.0             |  |  |
| Sometimes  | 2     | 4   | 0         | 5           | 3.0             |  |  |
| Usually    | 3     | 40  | 27        | 24          | 30.3            |  |  |
| Every time | 4     | 56  | 73        | 71          | 66.6            |  |  |
|            |       | Total Score out of 4.0                      |           |             |                 |  |  |
|            |       | 3.52  | 3.72      | 3.67        | 3.64            |  |  |

## 13. The teachers identify your strengths and encourage you with providing right level ofchallenges.

| Gradation  | Score | Responses in nearest integer percentage (%) |            |              | Cumulative (%)  |
|------------|-------|---|------------|--------------|-----------------|
| dradation  | 50010 | Botany                                      | Chemistry  | Mathematics  | Cumulative (70) |
| Unable     | 0     | 0   | 0          | 0            | 0.0             |
| Slightly   | 1     | 0   | 3          | 5            | 2.6             |
| Partially  | 2     | 8   | 9          | 10           | 9.0             |
| Reasonably | 3     | 44  | 48         | 29           | 40.3            |
| Fully      | 4     | 48  | 39         | 57           | 48.0            |
|            |       |   | Total Scor | e out of 4.0 |                 |
|            |       | 3.40  | 3.24       | 3.38         | 3.34            |

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

| Gradation  | Score | Responses in | Responses in nearest integer percentage (%) |              | Cumulative (%)  |
|------------|-------|--------------|---|--------------|-----------------|
| diadation  | 30016 | Botany       | Chemistry                                   | Mathematics  | Cumulative (70) |
| Never      | 0     | 0            | 0   | 0            | 0.0             |
| Rarely     | 1     | 0            | 3   | 10           | 4.3             |
| Sometimes  | 2     | 12           | 18  | 10           | 13.3            |
| Usually    | 3     | 52           | 24  | 19           | 31.6            |
| Every time | 4     | 36           | 55  | 62           | 51.0            |
|            |       |              | Total Scor                                  | e out of 4.0 |                 |
|            |       | 3.24         | 3.30  | 3.33         | 3.29            |

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

| Gradation | Score | Responses in nearest integer percentage (%) |            | Cumulative (%) |                 |
|-----------|-------|---|------------|----------------|-----------------|
| diadation | 30016 | Botany                                      | Chemistry  | Mathematics    | Cumulative (70) |
| Strongly  | 0     | 0   | 0          | 0              | 0.0             |
| disagree  |       |   |            |                |                 |
| Disagree  | 1     | 0   | 0          | 0              | 0.0             |
| Neutral   | 2     | 4   | 9          | 5              | 6.0             |
| Agree     | 3     | 68  | 42         | 33             | 47.6            |
| Strongly  | 4     | 28  | 48         | 62             | 46.0            |
| agree     |       |   |            |                |                 |
|           |       |   | Total Scor | e out of 4.0   |                 |
|           |       | 3.24  | 3.39       | 3.57           | 3.40            |

## 16. The institute/ teachers use student centric methods, such as experiential learning, participativelearning and problem-solving methodologies for enhancing learning experiences.

| Gradation   | Score | Responses in nearest integer percentage (%) |            | Cumulative (%) |                 |
|-------------|-------|---|------------|----------------|-----------------|
| diadation   | 30016 | Botany                                      | Chemistry  | Mathematics    | Cumulative (70) |
| Not at all  | 0     | 0   | 0          | 0              | 0.0             |
| Very little | 1     | 0   | 3          | 5              | 2.6             |
| Some what   | 2     | 12  | 3          | 5              | 6.6             |
| Moderate    | 3     | 56  | 36         | 33             | 41.6            |
| To a great  | 4     | 32  | 58         | 57             | 49.0            |
| extent      |       |   |            |                |                 |
|             |       |   | Total Scor | e out of 4.0   |                 |
|             |       | 3.20  | 3.48       | 3.43           | 3.37            |

| 17. Teachers encourage you to participate in extracurricular activities. |       |   |            |                |                 |  |
|--|-------|---|------------|----------------|-----------------|--|
| Gradation  | Score | Responses in nearest integer percentage (%) |            | Cumulative (%) |                 |  |
| dradation  | 50010 | Botany                                      | Chemistry  | Mathematics    | Cumulative (70) |  |
| Strongly   | 0     | 0   | 0          | 0              | 0.0             |  |
| disagree   |       |   |            |                |                 |  |
| Disagree   | 1     | 4   | 6          | 5              | 5.0             |  |
| Neutral  | 2     | 16  | 15         | 0              | 10.3            |  |
| Agree  | 3     | 44  | 30         | 29             | 34.3            |  |
| Strongly   | 4     | 36  | 48         | 67             | 50.3            |  |
| agree  |       |   |            |                |                 |  |
|  |       |   | Total Scor | e out of 4.0   |                 |  |
|  |       | 3.12  | 3.21       | 3.57           | 3.30            |  |

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

| Gradation   | Score | Responses in nearest integer percentage (%) |            |              | Cumulative (%)  |
|-------------|-------|---|------------|--------------|-----------------|
| Grauation   | 30016 | Botany                                      | Chemistry  | Mathematics  | Cumulative (70) |
| Not at all  | 0     | 0   | 0          | 0            | 0.00000         |
| Very little | 1     | 0   | 0          | 5            | 1.66667         |
| Some what   | 2     | 0   | 6          | 5            | 3.66667         |
| Moderate    | 3     | 48  | 39         | 29           | 38.6667         |
| To a great  | 4     | 52  | 55         | 62           | 56.3333         |
| extent      |       |   |            |              |                 |
|             |       |   | Total Scor | e out of 4.0 |                 |
|             |       | 3.52  | 3.48       | 3.47         | 3.49            |

19. What percentage of teachers use ICT tools such as LCD projector, Multimedia, etc. whileteaching.

| Gradation | Score | Responses in nearest integer percentage (%) |            | Cumulative (%) |                 |
|-----------|-------|---|------------|----------------|-----------------|
| Gradation | 30016 | Botany                                      | Chemistry  | Mathematics    | Cumulative (70) |
| Below 29% | 0     | 0   | 3          | 29             | 10.6            |
| 30 to 49% | 1     | 0   | 18         | 14             | 10.6            |
| 50 to 69% | 2     | 4   | 30         | 10             | 14.6            |
| 70 to 89% | 3     | 20  | 33         | 33             | 28.6            |
| Above 90% | 4     | 76  | 15         | 14             | 35.0            |
|           |       |   | Total Scor | e out of 4.0   |                 |
|           |       | 3.72  | 2.39       | 1.90           | 2.67            |

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

| Gradation | Score | Responses in nearest integer percentage (%) |           |             | Cumulative (%)  |
|-----------|-------|---|-----------|-------------|-----------------|
| diadation | 30016 | Botany                                      | Chemistry | Mathematics | Cumulative (70) |
| Strongly  | 0     | 0   | 0         | 0           | 0.00000         |
| disagree  |       |   |           |             |                 |
| Disagree  | 1     | 0   | 0         | 0           | 0.00000         |
| Neutral   | 2     | 0   | 0         | 5           | 1.66667         |
| Agree     | 3     | 56  | 39        | 29          | 41.3333         |
| Strongly  | 4     | 44  | 61        | 67          | 57.3333         |
| agree     |       |   |           |             |                 |
|           |       | Total Score out of 4.0                      |           |             |                 |
|           |       | 3.44  | 3.61      | 3.62        | 3.56            |

