**Analysis of feedbacks of students of Semester- I year 2017-2018 Environmental Science**

**Analysis of feedbacks of students of Semester- I of M.Sc. Environmental Science about course curriculum**

In part I students have given the feedback about different aspects of course curriculum such as

1. The course objectives and outcomes were clearly defined, identified
2. Length: Course material were of appropriate length
3. Relevance: Course material were relevant
4. Quality: Course material were of high quality and up to date
5. Organization: Material was well organized
6. The course provides useful inputs
7. The course provides focus on skill development/ employability/ entrepreneurship
8. The course updates understanding in this fieldas per their satisfaction in 4 levels:
9. Average
10. Good
11. Excellent
12. Outstanding

In Semester students have four subjects as given below:

**12011**

**12058**

**12100**

**12015**

**12102**

**Subject 12011(please insert title)**

|  |  |  |
| --- | --- | --- |
| Grade | Frequency | Percent |
| A | 4 | 3 |
| G | 31 | 24 |
| E | 67 | 53 |
| O | 26 | 20 |
| Total | 128 | 100 |

**Subject 12058 please insert title**

|  |  |  |
| --- | --- | --- |
| Grade | Frequency | Percent |
| A | 7 | 03 |
| G | 96 | 55 |
| E | 72 | 41 |
| O | 1 | 01 |
| Total | 176 | 100 |

**12100 please insert title**

|  |  |  |
| --- | --- | --- |
| Grade | Frequency | Percent |
| A | 2 | 1 |
| G | 44 | 32 |
| E | 57 | 42 |
| O | 33 | 24 |
| Total | 136 | 100 |

**12101 please insert title**

|  |  |  |
| --- | --- | --- |
| Grade | Frequency | Percent |
| A | 15 | 13 |
| G | 29 | 26 |
| E | 62 | 55 |
| O | 6 | 5 |
| Total | 112 | 100 |

**12102 please insert title**

|  |  |  |
| --- | --- | --- |
| Grade | Frequency | Percent |
| A | 5 | 5 |
| G | 40 | 42 |
| E | 47 | 49 |
| O | 4 | 4 |
| Total | 96 | 100 |

* **12011**: From the above diagram, it is observed that, total 7**3%** of the students have rated course curriculum as Excellent and Outstanding and 27% of the students have rated course curriculum as average and good
* **12058**: From the above diagram, it is observed that, total **42%** of the students have rated course curriculum of as Excellent and Outstanding. and 58% of the students have rated course curriculum as average and good
* **12100**: From the above diagram, it is observed that, total **66%** of the students have rated course curriculum as Excellent and Outstanding.
* **12101**: From the above diagram, it is observed that, total **60%** of the students have rated the course curriculum of Excellent and Outstanding.
* **12102**: From the above diagram, it is observed that, total **53%** of the students have rated the course curriculum of Excellent and Outstanding.

**Analysis of students feedback about teachers**

In the second part the students have given their feedback about different characteristics of teachers about preparedness for each class, use of ICT tools, fair evaluation, punctuality, overall effectiveness, communication, clarity of concepts, listening skills and time management as per student satisfaction level students have rated in 4 levels:

A-Average

G-Good

E-Excellent

O-Outstanding

**The feedback of students is presented in tabular and graphical form as follows**:

**12011**

|  |  |  |
| --- | --- | --- |
| Grade | Frequency | Percent |
| A | 7 | 4 |
| G | 40 | 21 |
| E | 103 | 54 |
| O | 42 | 22 |
| Total | 192 | 100 |

**12058** **please insert Teacher name**

|  |  |  |
| --- | --- | --- |
| Grade | Frequency | Percent |
| A | 28 | 11 |
| G | 143 | 54 |
| E | 91 | 34 |
| O | 2 | 1 |
| Total | 264 | 100 |

**12100 please insert Teacher name**

|  |  |  |
| --- | --- | --- |
| Grade | Frequency | Percent |
| A | 4 | 2 |
| G | 60 | 29 |
| E | 77 | 38 |
| O | 63 | 31 |
| Total | 204 | 100 |

**12101 please insert Teacher name**

|  |  |  |
| --- | --- | --- |
| Grade | Frequency | Percent |
| A | 25 | 15 |
| G | 46 | 27 |
| E | 82 | 49 |
| O | 15 | 9 |
| Total | 168 | 100 |

**12102 please insert Teacher name**

|  |  |  |
| --- | --- | --- |
| Grade | Frequency | Percent |
| A | 7 | 5 |
| G | 62 | 43 |
| E | 68 | 47 |
| O | 7 | 5 |
| Total | 144 | 100 |

* From the above diagram, it is observed that, total **52%** of the students have rated the overall effectiveness of Teacher of **Paper ID 12102 :** as excellent and outstanding where as **48%** students rated the effectiveness as average and good.
* From the above diagram, it is observed that, total **58%** of the students have rated the overall effectiveness of Teacher of **Paper ID 12101** as excellent and outstanding where as **42%** students rated the effectiveness as average and good.
* From the above diagram, it is observed that, total **69%** of the students have rated the overall effectiveness of Teacher of **Paper ID 12100** as excellentand outstanding where as **31%** students rated the effectiveness as average and good.
* From the above diagram, it is observed that, total **35%** of the students have rated the overall effectiveness of Teacher of **Paper ID 12058** as excellent and outstanding where as **65%** students rated the effectiveness as average and good.
* From the above diagram, it is observed that, total **25%** of the students have rated the overall effectiveness of Teacher of **Paper ID 12011** as excellent and outstanding where as **75%** students rated the effectiveness as average and good.

**Analysis of feedbacks of students of Semester- IV of M.Sc. Statistics about Projects/Seminars/ Home assignments/ Tutorials:**

In part III students have given the feedback about Projects/Seminars/ Home assignments/ Tutorials as:

1. Project / Seminar topics are new and interesting
2. Learnt a lot from doing the project / Seminar? Home Assignment
3. The assignment was regularly given and checked
4. Sufficient number of practicals were conductedas per student satisfaction level students have rated in 4 levels:

A-Average

G-Good

E-Excellent

O-Outstanding

**12011**

|  |  |  |
| --- | --- | --- |
| Grade | Frequency | Percent |
| A | 4 | 06 |
| G | 11 | 17 |
| E | 36 | 57 |
| O | 13 | 20 |
| Total | 64 | 100 |

**12058**

|  |  |  |
| --- | --- | --- |
| Grade | Frequency | Percent |
| A | 6 | 07 |
| G | 52 | 59 |
| E | 29 | 33 |
| O | 1 | 1 |
| Total | 88 | 100 |

**12100**

|  |  |  |
| --- | --- | --- |
| Grade | Frequency | Percent |
| A | 2 | 03 |
| G | 22 | 32 |
| E | 24 | 36 |
| O | 20 | 29 |
| Total | 68 | 100 |

**12101**

|  |  |  |
| --- | --- | --- |
| Grade | Frequency | Percent |
| A | 9 | 16 |
| G | 16 | 29 |
| E | 20 | 35 |
| O | 11 | 20 |
| Total | 56 | 100 |

**12102**

|  |  |  |
| --- | --- | --- |
| Grade | Frequency | Percent |
| A | 4 | 08 |
| G | 25 | 52 |
| E | 15 | 32 |
| O | 4 | 08 |
| Total | 48 | 100 |

**The feedback of students about projects/ seminars/ assignments is presented in tabular and graphical form as follows**:

* From the above diagram, it is observed that, **77%** of the students have rated different characteristics of seminars/ projects and assignments of **12011**as excellent and outstanding where as **23%** students rated as average and good.
* From the above diagram, it is observed that, **35%** of the students have rated different characteristics of seminars/ projects and assignments of **12058**as excellent and outstanding where as **65%** students rated as average and good.
* From the above diagram, it is observed that, **33%** of the students have rated different characteristics of seminars/ projects and assignments of**12100**as excellent and outstandingwhere as **57%** students rated as average and good.
* From the above diagram, it is observed that, **55%** of the students have rated different characteristics of seminars/ projects and assignments of **12101**as excellent and outstandingwhere as **45%** students rated as average and good.
* From the above diagram, it is observed that, **40%** of the students have rated different characteristics of seminars/ projects and assignments of **12102**as excellent and outstandingwhere as **60%** students rated as average and good.

**The feedback of students about projects/ seminars/ assignments is presented in tabular and graphical form as follows**:

**Analysis of feedbacks of students of Semester- IV of M.Sc. Statistics about criterion IV**

In part IV students have given overall feedback about 3 different aspects as follows:

1. I enjoyed the seminar, project, tutorials, home assignments.
2. I would recommend the course to others
3. Class environment was student friendly

**Overall 1 :12011**

|  |  |  |
| --- | --- | --- |
| Grade | Frequency | Percent |
| A | 2 | 4 |
| G | 12 | 25 |
| E | 27 | 56 |
| O | 7 | 15 |
| Total | 48 | 100 |

**Overall 2 :12058**

|  |  |  |
| --- | --- | --- |
| Grade | Frequency | Percent |
| A | 3 | 5 |
| G | 34 | 52 |
| E | 27 | 41 |
| O | 2 | 3 |
| Total | 66 | 100 |

**Overall 3 :12100**

|  |  |  |
| --- | --- | --- |
| Grade | Frequency | Percent |
| A | 3 | 6 |
| G | 14 | 27 |
| E | 23 | 45 |
| O | 11 | 22 |
| Total | 51 | 100 |

**Overall 4 :12101**

|  |  |  |
| --- | --- | --- |
| Grade | Frequency | Percent |
| A | 4 | 10 |
| G | 15 | 36 |
| E | 13 | 31 |
| O | 10 | 24 |
| Total | 42 | 100 |

**Overall 5 :12102**

|  |  |  |
| --- | --- | --- |
| Grade | Frequency | Percent |
| A | 1 | 3 |
| G | 18 | 50 |
| E | 13 | 36 |
| O | 4 | 11 |
| Total | 36 | 100 |

**Paper ID 12011 Overall review :**

* **71**% of the students marked excellent & outstanding for the seminar, project, tutorials, home assignments &**29** % as Good & Average.

**Paper ID 12058 Overall review :**

* **43**% of the students marked excellent & outstanding for the seminar, project, tutorials, home assignments &**57** % as Good & Average.

**Paper ID 12100 Overall review :**

* **67**% of the students marked excellent & outstanding for the seminar, project, tutorials, home assignments &**33** % as Good & Average.

**Paper ID 12101Overall review :**

* **55**% of the students marked excellent & outstanding for the seminar, project, tutorials, home assignments &**45** % as Good & Average.

**Paper ID 12102 Overall review :**

* **47**% of the students marked excellent & outstanding for the seminar, project, tutorials, home assignments &**53** % as Good & Average.