**Analysis of feedbacks of students of Semester- VI, MCA 2017-2018**

**Analysis of feedbacks of students 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

The students graded the about course curriculum as follows:

Table 1: Subject wise Frequency of grades given by students for course curriculum

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Grade** | **JSP** | **SPM** | **AIT** | **ANDROID** | **AA** | **HCI** |
| **Average** | 24 | 16 | 11 | 13 | 14 | 13 |
| **Good** | 20 | 23 | 17 | 25 | 23 | 11 |
| **Excellent** | 30 | 25 | 28 | 26 | 25 | 34 |
| **Outstanding** | 45 | 55 | 55 | 47 | 49 | 50 |
| **Total** | 119 | 119 | 111 | 111 | 111 | 108 |

Table 2: Subject wise Percentage of grades given by students for course curriculum

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **GRADE** | **JSP** | **SPM** | **AIT** | **ANDROID** | **AA** | **HCI** |
| **Average** | 20 | 13 | 10 | 12 | 13 | 12 |
| **Good** | 17 | 19 | 15 | 23 | 21 | 10 |
| **Excellent** | 25 | 21 | 25 | 23 | 23 | 31 |
| **Outstanding** | 38 | 46 | 50 | 42 | 44 | 46 |
| **Total** | 100 | 100 | 100 | 100 | 100 | 100 |

**Course Curriculum Feedback: JSP**

* 38**%** of the students have rated course curriculum of JSPas outstanding
* 25% of the students have rated course curriculum of JSP as Excellent
* 17% of the students have rated course curriculum of JSP as good
* 20%of the students have rated course curriculum of JSP as average

**Course Curriculum Feedback: SPM**

* 21**%** of the students have rated course curriculum of SPM as Excellent
* 46**%** of the students have rated course curriculum of SPM as outstanding
* 19**%** of the students have rated course curriculum of SPM as good
* 13%of the students have rated course curriculum of SPM as average

**Course Curriculum Feedback: AIT**

* 25**%** of the students have rated course curriculum of AIT as Excellent
* 50**%** of the students have rated course curriculum of AIT as outstanding
* 15% of the students have rated course curriculum of AIT as good
* 10% of the students have rated course curriculum of AIT as average

**Course Curriculum Feedback: ANDROID**

* 23**%** of the students have rated course curriculum of ANDROID as Excellent
* 42**%** of the students have rated course curriculum of ANDROID as outstanding
* 23% of the students have rated course curriculum of ANDROIDas good
* 12% of the students have rated course curriculum of ANDROID as average

**Course Curriculum Feedback: AA**

* 23**%** of the students have rated course curriculum of AA as Excellent
* 44% of the students have rated course curriculum of AAas outstanding
* 21% of the students have rated course curriculum of AAas good
* 13% of the students have rated course curriculum of AAas average

**Course Curriculum Feedback: HCI**

* 31**%** of the students have rated course curriculum of HCI as Excellent
* 46% of the students have rated course curriculum of HCI as outstanding
* 10% of the students have rated course curriculum of HCI as good
* 12% of the students have rated course curriculum of HCI as average

**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 classuse of ICT tools, fair evaluation, punctuality, overall effectiveness, communicationclarity 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

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Table 3: Subject wise Frequency of grades given by students for Teachers | | | | | | | | |
| **Grade** | **TEACHER1** | **TEACHER2** | **TEACHER3** | **TEACHER4** | **TEACHER5** | **TEACHER6** |  |  |
| **Average** | 24 | 17 | 10 | 10 | 14 | 13 |  |  |
| **Good** | 27 | 32 | 27 | 32 | 30 | 22 |  |  |
| **Excellent** | 33 | 37 | 31 | 32 | 39 | 38 |  |  |
| **Outstanding** | 108 | 106 | 112 | 106 | 97 | 105 |  |  |
| **Total** | 192 | 192 | 180 | 180 | 180 | 178 |  |  |
|  |  |  |  |  |  |  |  |  |
| Table 4: Subject wise Percentage of grades given by students for Teachers | | | | | | | | |
| **GRADE** | **TEACHER1** | **TEACHER2** | **TEACHER3** | **TEACHER4** | **TEACHER5** | **TEACHER6** |  |  |
| **Average** | 13 | 9 | 6 | 6 | 8 | 7 |  |  |
| **Good** | 14 | 17 | 15 | 18 | 17 | 12 |  |  |
| **Excellent** | 17 | 19 | 17 | 18 | 22 | 21 |  |  |
| **Outstanding** | 56 | 55 | 62 | 59 | 54 | 59 |  |  |
| **Total** | 100 | 100 | 100 | 100 | 100 | 100 |  |  |

JSP

* 56**%** of the students have rated performance of teacher1as outstanding
* 17%of the students have rated performance of teacher1 name as Excellent
* 14%of the students have rated performance of teacher1 name as good
* 13% of the students have rated performance of teacher1 name as average

SPM

* 19**%** of the students have rated performance of teacher2 name as Excellent
* 55**%** of the students have rated performance of teacher2 name as outstanding
* 17% of the students have rated performance of teacher2 name as good
* 9% of the students have rated performance of teacher2 name as average

AIT

* 17**%** of the students have rated performance of teacher3 name as Excellent
* 62**%** of the students have rated performance of teache3 name as outstanding
* 15% of the students have rated performance of teacher3 name as good
* 6% of the students have rated performance of teacher3 name as average

ANDROID

* 18**%** of the students have rated performance of teacher4 name as Excellent
* 59**%** of the students have rated performance of teacher4 name as outstanding
* 18% of the students have rated performance of teacher4 name as good
* 6% of the students have rated performance of teacher4 name as average

**AA**

* **22%** of the students have rated performance of teacher5 name as Excellent
* 54**%** of the students have rated performance of teacher5 name as outstanding
* 17%of the students have rated performance of teacher5 name as good
* 8**%** of the students have rated performance of teacher5 name as average

**HCI**

* 21**%** of the students have rated performance of teacher6 name as Excellent
* 59**%** of the students have rated performance of teacher6 name as outstanding
* 12% of the students have rated performance of teacher6 name as good
* 7**%** of the students have rated performance of teacher6 name as average

**Analysis of feedbacks of students of Semester- I 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 practical were conducted

as per student satisfaction level students have rated in 4 levels:

A-Average

G-Good

E-Excellent

O-Outstanding

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Table 5: Subject wise Frequency of grades given by students for Projects/Seminars/ Home assignments/ Tutorials: | | | | | | | |
| **Grade** | **JSP** | **SPM** | **AIT** | **ANDROID** | **AA** | **HCI** |  |
| **Average** | **10** | **7** | **4** | **4** | **6** | **5** |  |
| **Good** | **5** | **6** | **10** | **10** | **12** | **4** |  |
| **Excellent** | **14** | **15** | **11** | **11** | **10** | **10** |  |
| **Outstanding** | **35** | **36** | **35** | **35** | **32** | **40** |  |
| **Total** | **64** | **64** | **60** | **60** | **60** | **59** |  |
|  |  |  |  |  |  |  |  |
| Table 6: Subject wise Percentage of grades given by students for Projects/Seminars/ Home assignments/ Tutorials: | | | | | | | |
| **GRADE** | **JSP** | **SPM** | **AIT** | **ANDROID** | **AA** | **HCI** |  |
| **Average** | 16 | 11 | 7 | 7 | 10 | 8 |  |
| **Good** | 8 | 9 | 17 | 17 | 20 | 7 |  |
| **Excellent** | 22 | 23 | 18 | 18 | 17 | 17 |  |
| **Outstanding** | 55 | 56 | 58 | 58 | 53 | 68 |  |
| **Total** | 100 | 100 | 100 | 100 | 100 | 100 |  |

**JSP**

* 22**%** of the students have rated Project/seminar/assignments of JSP as Excellent
* 55**%** of the students have rated Project/seminar/assignments of JSPas outstanding
* 8% of the students have rated Project/seminar/assignments of JSP as good
* 16% of the students have rated Project/seminar/assignments of JSP as average

**SPM**

* 23**%** of the students have rated Project/seminar/assignments of Inorganic Chemistry as Excellent
* 56**%** of the students have rated Project/seminar/assignments of Inorganic Chemistry as outstanding
* 9%of the students have rated Project/seminar/assignments of Inorganic Chemistry as good
* 11% of the students have rated Project/seminar/assignments of Inorganic Chemistry as average

**AIT**

* 50**%** of the students have rated Project/seminar/assignments of AIT as Excellent
* 50**%** of the students have rated Project/seminar/assignments of AIT as outstanding
* 17% of the students have rated Project/seminar/assignments of AIT as good
* 7%e of the students have rated Project/seminar/assignments of AIT as average

**ANDROID**

* 18**%** of the students have rated Project/seminar/assignments of ANDROID as Excellent
* 58% of the students have rated Project/seminar/assignments of ANDROIDas outstanding
* 17% of the students have rated Project/seminar/assignments of ANDROIDas good
* 7% of the students have rated Project/seminar/assignments of ANDROIDas average

**AA**

* 17**%** of the students have rated Project/seminar/assignments of AA as Excellent
* 53%of the students have rated Project/seminar/assignments of AA as outstanding
* 20**%** of the students have rated Project/seminar/assignments of AA as good
* 10% of the students have rated Project/seminar/assignments of AA as average

**HCI**

* 17**%** of the students have rated Project/seminar/assignments of HCI as Excellent
* 68% of the students have rated Project/seminar/assignments of HCI as outstanding
* 7**%** of the students have rated Project/seminar/assignments of HCI as good
* 8% of the students have rated Project/seminar/assignments of HCI as average

**Criterion 4: Overall**

In part IV students have given the feedback about overall as:

1. I enjoyed the course/seminar/project/tutorial/home assignment
2. I would recommend the course to others
3. Class room environment was student friendly

as per student satisfaction level students have rated in 4 levels:

A-Average

G-Good

E-Excellent

O-Outstanding

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Table 1: Subject wise Frequency of grades given by students for overall. | | | | | | |
| **Grade** | **JSP** | **SPM** | **AIT** | **ANDROID** | **AA** | **HCI** |
| **Average** | **7** | **6** | **6** | **4** | **7** | **7** |
| **Good** | **5** | **5** | **5** | **6** | **8** | **7** |
| **Excellent** | **7** | **10** | **8** | **12** | **8** | **11** |
| **Outstanding** | **27** | **25** | **24** | **21** | **20** | **18** |
| **Total** | **46** | **46** | **43** | **43** | **43** | **43** |
|  |  |  |  |  |  |  |
| Table 2: Subject wise Percentage of grades given by students for overall. | | | | | | |
| **GRADE** | **JSP** | **SPM** | **AIT** | **ANDROID** | **AA** | **HCI** |
| **Average** | 15 | 13 | 14 | 9 | 16 | 16 |
| **Good** | 11 | 11 | 12 | 14 | 19 | 16 |
| **Excellent** | 15 | 22 | 19 | 28 | 19 | 26 |
| **Outstanding** | 59 | 54 | 56 | 49 | 47 | 42 |
| **Total** | 100 | 100 | 100 | 100 | 100 | 100 |

**JSP**

* 15**%** of the students have rated overall of JSP as Excellent
* 59**%** of the students have rated overall of JSP as outstanding
* 11% of the students have rated overall of JSP as good
* 15% of the students have rated overall of JSP as average

**SPM**

* 22**%** of the students have rated overall of SPM as Excellent
* 54**%** of the students have rated overallof SPM as outstanding
* 11%of the students have rated overallof SPM as good
* 13% of the students have rated overallof SPM as average

**AIT**

* 519**%** of the students have rated overall of AIT as Excellent
* 56**%** of the students have rated overall of AIT as outstanding
* 12% of the students have rated overall of AIT as good
* 14%e of the students have rated overall of AIT as average

**ANDROID**

* 28**%** of the students have rated overall of ANDROID as Excellent
* 49% of the students have rated overall of ANDROID as outstanding
* 14% of the students have rated overall of ANDROID as good
* 9% of the students have rated overall of ANDROID as average

**AA**

* 19**%** of the students have rated overall of AA as Excellent
* 47% of the students have rated overall of AA as outstanding
* 19**%** of the students have rated overall of AA as good
* 16% of the students have rated overall of AA as average

**HCI**

* 26**%** of the students have rated overall of HCI as Excellent
* 42% of the students have rated overall of HCI as outstanding
* 16**%** of the students have rated overall of HCI as good
* 16% of the students have rated overall of HCI as average

**Criterion 5: Infrastructure**

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

|  |  |
| --- | --- |
| Grade | Frequency |
| Y | 110 |
| N | 16 |
| TOTAL | 126 |
|  |  |
| Grade | PERCENTAGE |
| Y | 87 |
| N | 13 |
| TOTAL | 100 |

* 87**%** of the students have rated Infrastructure facilities in the department.
* 13**%** of the students haverated NO Infrastructure facilities in the department.

**Analysis of feedbacks of students of aboutcriterion VI, VII, VIII, IX and X**

In part VI, VII, VIII, IX and X the students have to give feedback as yes or no of single question

The summary of student’s feedback is summarized in the following table:

|  |  |  |
| --- | --- | --- |
| Feedback about Criterion | Yes | No |
| (%) | (%) |
| VI | 82 | 18 |
| VII | 94 | 6 |
| VIII | 94 | 6 |
| IX | 100 | 0 |
| X | 100 | 0 |

* **82**% of the students wish to have counseling by the teachers / experts for their personal or academic problem.
* **94**% of the students of the students wish to have classes in soft skill and personality development.
* **94**% of the students of the students wish to havemore industrial/ field visits.
* **100**% of the students find a positive change in department activities in this semester.
* **100**% of the students of the students would like to be actively associated with alumni association