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**Semester Course Report**

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| University | ULAB | School | Science and Engineering | Department | CSE |
| Semester | Spring | Year | 2020 |

I. Basic Information

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1. | Course Code | | | CSE 101 | | | | | |
| 2. | Course Title | | | Introduction to Computer Studies | | | | | |
| 3. | Section | | | 4 | | | | | |
| 4. | Unit/Credit hours: | | | 3 | | | | | |
|  | | | | | | | | | |
| Lectures | | 22 | Tutorial | |  | Practical |  | Total | 22 |
|  | |  |  | |  |  |  |  |  |
| 5. | Course Instructor: | | | Satyaki Das | | | | | |

6. Intended Learning Outcomes:

|  |  |
| --- | --- |
| KNOWLEDGE | 1. Will be able to familiarize with computer and communication devices along with their working principles |
| 1. Will be able to understand with computer system, software and networking and Internet |
| 1. Will be able to gather practical knowledge about MS Office Application Suite (MS Word, MS Excel and MS Power point) |
| SKILLS | Will develop skills on using office automation software for communication skills |
| Will gain skills on designing website HTML, CSS |
| Will achieve skills on graph/chart/diagram drawing |
| ATTITUDE | Will develop attitude to group dynamics and team work |
| Will gain positive attitude to tackle challenges related to computer and basic software |
| Will create positive attitude to listen ideas of classmates |

**II. Statistical Information**

|  |  |  |
| --- | --- | --- |
|  | **No.** | **%** |
| Sessions Missed | 1 |  |
| Sessions Made Up | 1 |  |
| Total Sessions Conducted (excluding midterm& finals) |  |  |

|  |  |  |
| --- | --- | --- |
|  | **No.** | **%** |
| Students enrolled | 46 |  |
| Students who withdrew | 1 |  |
| Students who took final exam/project | 42 |  |
| Students passed | 40 |  |

|  |  |
| --- | --- |
|  | **No.** |
| Guest Lecturers Invited |  |
| Field Trips Taken |  |

|  |  |
| --- | --- |
|  | **Average Number Per Session** |
| Tardy Students |  |
| Absent Students |  |

Achievement of students:

|  |  |  |
| --- | --- | --- |
| Letter Grade | No. | % |
| A+ | 0 | 0.00% |
| A | 5 | 10.87% |
| A- | 11 | 23.91% |
| B | 14 | 30.43% |
| B+ | 5 | 10.87% |
| B- | 4 | 8.70% |
| C+ | 0 | 0.00% |
| C | 1 | 2.17% |
| D | 0 | 0.00% |
| Total | 40 | 86.96% |

III. Professional Information

1. Course topic/content ILO covered

|  |  |  |
| --- | --- | --- |
| Topics Taught | ILO Covered | No. of Sessions |
| Introducing computer system: Definition, Uses of Computers, Types of Computers, Hardware and Software, memory and storage devices, I/O devices | ILO1 | 4 |
| Numbering system and Operations | ILO1 | 3 |
| MS Word, Excel and PowerPoint | ILO3 | 7 |
| Computer Network and Topology, Internet | ILO2 | 4 |

What percentage of topics/content planned were actually taught? (Please encircle appropriate answer)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 1. >90% | √ | b. 70-90% |  | c.<70% |  |

If <70%, please write the reason for not teaching all topics/content planned:

|  |
| --- |
|  |

If any topics/contents were taught which were not written in course outline, give reasons in detail:

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| --- |
|  |

1. Teaching and learning methods:

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| --- | --- | --- |
| **Teaching Methods** | **No.** | **% of Total Session** |
| Lectures | 22 | 100 |
| Debate |  |  |
| Discussion | 10 | 45.45 |
| Presentation |  |  |
| Group Work | 4 | 18.18 |
| Others |  |  |
| Active learning: (Please Specify) |  |  |
| **Teaching Aids:** | **No.** | **% of Total Session** |
| Video |  |  |
| Audio |  |  |
| Handout |  |  |

1. Student assessment:

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| --- | --- | --- | --- |
| **SL#** | **Type** | **Description** | **ILO Assessed** |
| 1. | Written Examination | Midterm, Final and Quizzes | 1-2 |
| 2. | Oral Examination | Presentation | 1-3 |
| 3. | Laboratory work |  |  |
| 4. | Projects | Group | 3 |
| 5. | Research Papers |  |  |
| 6. | Others (please specify) | Assignment | 3 |

Involvement of external evaluator in student assessment

|  |  |  |  |
| --- | --- | --- | --- |
|  | Yes | √ | No |

If yes, please explain

|  |
| --- |
|  |

1. Facilities and teaching materials:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **SL#** | **Facilities** | **Please rate the following**  **(1-inadequate, 2-adequate to some extent, 3-adequate)** | | |
| **1** | **2** | **3** |
| 1. | Classroom |  |  | 3 |
| 2. | Projector/Screen |  |  | 3 |
| 3. | Whiteboard/Marker |  |  | 3 |
| 4. | Chair/table |  |  | 3 |
| 5. | Computer (If appropriate) |  |  | 3 |
| 6. | Laboratory (If appropriate please specify) |  |  |  |
| 7. | Equipment (If appropriate please specify) |  |  |  |

List any Inadequacies:

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| --- |
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1. Administrative Constraints

List any difficulties encountered:

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|  |

1. Suggestions for Course Enhancement:

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| --- | --- | --- |
|  |  |  |
| Signature: |  |  |
|  |  |  |
| 03.05.2020 |  |  |
| Date: |  |  |