| Weeks             | Content  | In-class Activities   | <b>Out-of-class Activities</b>  |
|-------------------|--|---|---|
| Week 1            | Introduction of<br>semester<br>content and<br>activities               | Registering to social<br>networking sites with<br>educational purpose   | All features of Edmodo<br>media were lectured ,review<br>of the directive provided in<br>presentation and pdf                                 |
|                   |  | Downloading Edmodo<br>mobile application and<br>logging on  |   |
|                   |  | Introduction of some of the media features  |   |
| Week 2-<br>Week 3 | Basic concepts<br>of information<br>technologies                       | Sharing lesson's presentation in online media   | Before and after the lesson<br>reviewing online presentation<br>and e-book on new<br>technologies and concepts of<br>information technologies |
|                   |  | Getting the research subject<br>which was given during the<br>lesson through online<br>media and making research<br>in internet |   |
|                   |  |   | Participating in the discussions started by the lecturers in Edmodo   |
|                   |  | Reporting the research<br>result and sharing it with<br>lecturer of the lesson and<br>friends through online<br>learning media  |   |
| Week 4-<br>Week 6 | Introduction of<br>word processor<br>program and its<br>applications 1 | Writing an appeal<br>Preparing resume Preparing<br>invitation etc.  | Review of word processor<br>program, its e-book and work<br>sheets  |
|                   |  |   | Review of the related week's<br>work sheet which is provided<br>in online media   |
|                   |  |   | Fulfilling the tasks given at<br>the work sheets prepared<br>related to the word processor<br>program and sending it to<br>the lecturer       |

## Appendix 1: : Table A. 14- week Lesson Plan

## MID-TERM EXAM BREAK

| Week 7-<br>Week 9     | Introduction of<br>presentation<br>program and its<br>applications  | presentation preparation<br>principles<br>Applications in which<br>presentation is prepared by<br>presentation program | Review of presentation<br>program e-book, presentation<br>of presentation preparation<br>principles, samples of<br>well/poor organized<br>presentation and work sheets                              |
|-----------------------|---|--|---|
|                       |   |  | Preparing weekly report of<br>weekly research homework<br>on information technologies<br>field and presenting this via<br>presentation program and<br>sending it to the lecturer in<br>online media |
| Week<br>10-Week<br>12 | Introduction of<br>calculation<br>processor<br>program and its<br>applications                                    | Creating data tables by<br>calculation processor<br>program and applications<br>of formula/function/graphic<br>etc.    | Review of calculation<br>processor program's e-book,<br>MS excel samples and work<br>sheets   |
| Week 13-<br>14        | Creating survey<br>by Google<br>Documents and<br>get this survey<br>filled in by<br>sharing it in<br>online media | Creating data base by<br>Google Tables and<br>transfering it to MS Excel   | Reporting of mini-reseaches<br>created by word processor<br>program and its printing<br>application   |

FINAL EXAM

**Appendix 2:** Resources Used to the Nomological Network

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