**Name of the Teacher: Harleen Kaur Class: B.Sc (Hons.) IT – III**

**Paper: BSIT – 504 Nomenclature: Internet Concepts & Applications-I**

**Lesson Plan**

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| **S No** | **Period** | **Topics to be Covered** | **Academic Activity to be Organized** |
|  | **17-31 July 2017** | Need of information, Internet construction concepts , e-mail concepts , e- mail tasks | **Oral Presentation** |
|  | **01-31 Aug 2017** | e- mail attachments, mailing lists, filtering e- mails , controlling e-mail spam.  Protocol, File transfer concepts, file transfer protocol [ FTP ] programmes, TCP/IP. | **Oral Presentation**  **Group Discussion** |
|  | **01-30 Sept 2017** | FAQs, remote login [telnet], network news.  World wide web concepts , search engines and web directories[ basic idea ] , web resources, applications [ in brief ] | **Oral Presentation**  **Power Point Presentation by Students** |
|  | **01-31 Oct 2017** | Types of Internet Connection –Dial Up Connection, ISDN,DSL, Cable TV Internet Connection. | **Oral Presentation** |
|  | **01-13 Nov 2017** | Satellite Internet Connection, Wireless Internet Connection. | **Oral Presentation**  **Group Discussion** |

**Topics of Assignments/ Class Tests to be given to the Students:**

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| **Assignment 1** | **Explain working of Email.** |
| **Assignment 2** | **Explain FTP and its commands.** |
| **Class Test** | **Unit 1: Internet and E-mail concepts.** |