Name of the Teacher: \_ Arti Sharma Class: \_M.A.I. Quantitative Methods

**Lesson Plan**

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| **S No** | **Period** | **Topics to be Covered** | **Academic Activity to be Organized** |
|  | **17-31 July 2017** | **Matrix & Determinants, their Types & Economic Applications** | **Class test** |
|  | **01-31 Aug 2017** | **Input-Output Analysis, Rule of Differentiations, Partial Derivatives & their Economic Applications** | **PPT** |
|  | **01-30 Sept 2017** | **Maxima& Minima, Integrations &tTheir Economic Application** | **Group Discussion** |
|  | **01-31 Oct 2017** | **Differential Equation, Game Theory** | **Class Test** |
|  | **01-13 Nov 2017** | **Liner Programming: Graphic & Simplex Methods** | **On line Video Presentation** |

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

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| **Assignment 1** | **Matrix& Determinant** |
| **Assignment 2** | **Cobb Douglas &Properties** |
| **Class Test** | **Input Output Analysis** |