**Lesson Plan**

Name of Faculty : Puneet Chawla

Discipline : Electrical Engineering

Semester : 3rd Sem.

Subject : Skills and Innovation Lab (Group I & II) (EE-211P))

Lesson Plan Duration : 15 weeks

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| **Week** | **Major Project Part-II (Group-I & Group-II)** | **Actual Lesson Plan Covered**  |
| **Practical Day** | **Topics/ Programs**  | **Date**  | **HOD Sign.**  | **Director-Principal**  |
| 1st | 1 | Discussion about the latest innovative skills and discussions of ideas/ innovative modals/ reports already submitted in EE deptt. (G-I) |  |  |  |
| 2 | Discussion about the latest innovative skills and discussions of ideas/ innovative modals/ reports already submitted in EE deptt. (G-II) |  |  |  |
| 2nd | 3 | Evaluation of field/ Institute/ department based problems by submitting the name of persons of a group carrying the study (G-I) |  |  |  |
| 4 | Evaluation of field/ Institute/ department based problems by submitting the name of persons of a group carrying the study (G-II) |  |  |  |
| 3rd | 5 | Discussions of research areas and analysis of issues/ problems related to Electrical Engg. with the concerned group (G-I) |  |  |  |
| 6 | Discussions of research areas and analysis of issues/ problems related to Electrical Engg. with the concerned group (G-II) |  |  |  |
| 4th | 7 | Discussion of techniques and tools can be used to research analysis and design of projects/ modals with the concerned group (G-I) |  |  |  |
| 8 | Discussion of techniques and tools can be used to research analysis and design of projects/ modals with the concerned group (G-II) |  |  |  |
| 5th | 9 | Discussion about the study of current development and emerging trends in the field of Electrical Engg. (G-I) |  |  |  |
| 10 | Discussion about the study of current development and emerging trends in the field of Electrical Engg. (G-II) |  |  |  |
| 6th | 11 | Discussion about the use of equipments/ machines/ instruments available in Labs/ in the department for the development of their Innovations (G-I) |  |  |  |
| 12 | Discussion about the use of equipments/ machines/ instruments available in Labs/ in the department for the development of their Innovations (G-II) |  |  |  |
| 7th  | **1st Minor Test**  |
| 8th | 13 | Synopsis submission of the Innovation to be carried out by the concerned group (G-I) |  |  |  |
| 14 | Synopsis submission of the Innovation to be carried out by the concerned group (G-II) |  |  |  |
| 9th | 15 | Synopsis submission of the Innovation to be carried out by the concerned group (G-I) |  |  |  |
| 16 | Synopsis submission of the Innovation to be carried out by the concerned group (G-II) |  |  |  |
| 10th | 17 | Discussions about the synopsis submission and techniques for project preparation (G-I) |  |  |  |
| 18 | Discussions about the synopsis submission and techniques for project preparation (G-II) |  |  |  |
| 11th | 19 | Final Report Writing Skills (G-I) |  |  |  |
| 20 | Final Report Writing Skills (G-II) |  |  |  |
| 12th | 21 | Evaluation of Final Report Based on Topic, Resource, PPT, Presentation and Communications Skills (G-I Students) |  |  |  |
| 22 | Evaluation of Final Report Based on Topic, Resource, PPT, Presentation and Communications Skills (G-II Students) |  |  |  |
| 13th | 23 | Evaluation of Final Report Based on Topic, Resource, PPT, Presentation and Communications Skills (G-I Students) |  |  |  |
| 24 | Evaluation of Final Report Based on Topic, Resource, PPT, Presentation and Communications Skills (G-II Students) |  |  |  |
| 14th | **2nd Minor Test**  |
| 15th | 25 | Final Evaluation of Final Report Based on Topic, Resource, PPT, Presentation and Communications Skills (G-I Students) |  |  |  |
| 26 | Final Evaluation of Final Report Based on Topic, Resource, PPT, Presentation and Communications Skills (G-II Students)  |  |  |  |