Lesson Plan

Name Of Faculty : GL-2

Discipline : OMCA

Semester : 5th

Subject : Environment Education

Lesson Plan Duration : 15 week(July 2018 to Nov 2018)

| Week | Theory | | Practical | | |
|-------|----------------|--|------------------|-------|--|
| | Lecture Day | Topic (Including Assignment / Test) | Practical Day | Торіс | |
| lst | 1 | Definition : scope and importance of environment education | 1 st | | |
| | 2 | Basic of ecology, biodiversity | | | |
| lInd | 3 | Basic of eco system & Sustainable development | 2 nd | | |
| | 4 | Source of pollution- natural & manmade, causes effects | | | |
| IIIrd | 5 | Control measures of pollution | 3 rd | | |
| | 6 | Cause & effect of air pollution | | | |
| IVth | 7 | Cause & effect of water pollution | 4 th | | |
| | 8 | Cause & effect of noise pollution | | | |
| Vth | 9 | Cause &effect of soil pollution | 5 th | | |
| | 10 | SESSIONAL- 1 st | | | |
| VIth | 11 | Effect of Radioactive & nuclear and their units if measurement | 6 th | | |
| | 12 | Solid waste management-cause and | | | |

| | | effect | | |
|--------|----|--|------------------|--|
| viith | 13 | control measures of urban and industrial waste | 7 th | |
| | 14 | Mining of deforestation- cause and effect | | |
| VIIIth | 15 | Control of mining and deforestation | 8 th | |
| | 16 | Environment legislation- water (prevention and control of pollution) act 1974 | | |
| IXth | 17 | Environment legislation- air (prevention and control of pollution) act 1981 | 9 th | |
| | 18 | Environment protection act 1986, | | |
| Xth | 19 | role and function state pollution control board | 10 th | |
| | 20 | SESSIONAL- 2 nd | | |
| XIth | 21 | Environment impact assessment (EIA) | 11 th | |
| | 22 | Role of non- convential Energy resources solar energy | | |
| XIIth | 23 | Role of non- convential Energy resources solar energy | 12 th | |
| | 24 | Role of non- convential Energy resources wind energy | | |
| XIIIth | 25 | Role of non- convential Energy resources bio energy | 13 th | |
| | 26 | Role of non- convential Energy resources hydro energy | | |
| XIVth | 27 | Current issue in environment pollution – global warming green | 14 th | |

| | | house effect | | |
|------|----|----------------------------|------------------|--|
| | 28 | Depletion of ozone layer, | | |
| | | recyclic of material | | |
| | | environment | | |
| XVth | 29 | Rain water harvesting, | 15 th | |
| | | maintaence of ground | | |
| | | water, acid rain, carbon | | |
| | | credits | | |
| | 30 | Sessional- 3 rd | | |
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