

GOVERNMENT POLYTECHNIC JAIPUR

A/ P: Ragadi, Block: Korei, Dist.: Jajpur, Odisha- 755019

Website: <https://www.gpjajpur.org> E-mail: principalgpjajpur@yahoo.co.in Contact: 9437155107

DEPARTMENT OF MINING ENGINEERING

LESSON PLAN

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| Discipline: MINING | Semester: 5th | Name of the Teaching faculty: SOUMYA RANJAN SAMAL |
| Subject: MINE LEGISLATION & GENERAL SAFETY-I | No of Days/Week class allotted: 4 | Semester from Date: 1/10/21 To Date: 31/11/22 No of weeks: 16 |
| Week | Class Day | Topics |
| 1st | 1st | Discuss various provisions of Mines Act 1952. |
| | 2nd | Discuss various provisions of Mines Act 1952. |
| | 3rd | Discuss various provisions of Mines Act 1952. |
| | 4th | Discuss various provisions of Mines Act 1952. |
| 2nd | 1st | Discuss various provisions of Mines Act 1952. |
| | 2nd | Discuss various provisions of Mines Act 1952. |
| | 3rd | Discuss various provisions of Mines Act 1952. |
| | 4th | Discuss various provisions of Mines Act 1952. |
| 3rd | 1st | Discuss various provisions of Mines Act 1952. |
| | 2nd | Discuss various provisions of Mines Rule 1955. |
| | 3rd | Discuss various provisions of Mines Rule 1955. |
| | 4th | Discuss various provisions of Mines Rule 1955. |
| 4th | 1st | Discuss various provisions of Mines Rule 1955. |
| | 2nd | Discuss various provisions of Mines Rule 1955. |
| | 3rd | CLASS TEST-I |
| | 4th | Discuss various Provisions of C.M.R. 2017. |
| 5th | 1st | Discuss various Provisions of C.M.R. 2017. |
| | 2nd | Discuss various Provisions of C.M.R. 2017. |
| | 3rd | Discuss various Provisions of C.M.R. 2017. |
| | 4th | Discuss various Provisions of C.M.R. 2017. |
| 6th | 1st | Discuss various Provisions of C.M.R. 2017. |
| | 2nd | CLASS TEST 1, Previous year questions, quiz test |
| | 3rd | Discuss various Provisions of C.M.R. 2017. |
| | 4th | Discuss various Provisions of C.M.R. 2017. |
| 7th | 1st | Discuss various Provisions of C.M.R. 2017. |
| | 2nd | Discuss various Provisions of C.M.R. 2017. |
| | 3rd | Discuss various Provisions of C.M.R. 2017. |
| | 4th | Discuss various Provisions of C.M.R. 2017. |
| 8th | 1st | Discuss various Provisions of C.M.R. 2017. |
| | 2nd | INTERNAL-I |
| | 3rd | Discuss various Provisions of C.M.R. 2017. |

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| | 4th | Discuss various Provisions of C.M.R. 2017. |
| 9th | 1st | Discuss various provisions of Mines Rescue Rules 1985. |
| | 2nd | Discuss various provisions of Mines Rescue Rules 1985. |
| | 3rd | Discuss various provisions of Mines Rescue Rules 1985. |
| | 4th | Discuss various provisions of Mines Rescue Rules 1985. |
| 10th | 1st | Discuss various provisions of Indian Explosive Rules 2008. |
| | 2nd | Discuss various provisions of Indian Explosive Rules 2008. |
| | 3rd | Discuss various provisions of Indian Explosive Rules 2008. |
| | 4th | Discuss various provisions of Indian Explosive Rules 2008. |
| 11th | 1st | Discuss various provisions of Indian Explosive Rules 2008. |
| | 2nd | Discuss various provisions of Indian Explosive Rules 2008. |
| | 3rd | Discuss various provisions of Indian Explosive Rules 2008. |
| | 4th | Discuss various provisions of Indian Explosive Rules 2008. |
| 12th | 1st | CLASS TEST -II |
| | 2nd | Discuss various provisions of Central Electricity Authority 2010. |
| | 3rd | Discuss various provisions of Central Electricity Authority 2010. |
| | 4th | Discuss various provisions of Central Electricity Authority 2010. |
| 13th | 1st | Discuss various provisions of Central Electricity Authority 2010. |
| | 2nd | Discuss various provisions of Central Electricity Authority 2010. |
| | 3rd | Discuss various provisions of Central Electricity Authority 2010. |
| | 4th | Discuss various provisions of Central Electricity Authority 2010. |
| 14th | 1st | Discuss various provisions of Central Electricity Authority 2010. |
| | 2nd | previous year question discussion |
| | 3rd | INTERNAL- II |
| | 4th | REVISION/DOUBT CLEARING CLASS |
| 15th | 1st | REVISION/DOUBT CLEARING CLASS |
| | 2nd | REVISION/DOUBT CLEARING CLASS |
| | 3rd | REVISION/DOUBT CLEARING CLASS |
| | 4th | REVISION/DOUBT CLEARING CLASS |

| Learning Resources | | |
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| Sl. No. | Title of the Book | Name of Authors |
| 1 | Mines Act - 1952 | |
| 2 | Mines Rules - 1955 | |
| 3 | Coal Mine Regulations - 2017 | |
| 4 | Mines Rescue Rules - 1985 | |
| 5 | Indian Explosive Rules - 2008 | |
| 6 | Central Electricity Authority - 2010 | |


Signature of Faculty