

Dicipline: MINING	Semester: 5th	Name of the Teaching Faculty: DHARMASISH BEHERA	
Subject: MLMS	No of Days/Week Class Allotted: _____	Semester From date: _____ To date _____	No. of Weeks: _____

WEEK	Class Day	Theory Topics
1st	15-9-2022 1st	Introduction of mines rules, Regulation, Act.
	16-9-2022 2nd	Mines Act with short title, definitions and References to time or day
	17-9-2022 3rd <i>BS Bhakara</i>	
	18-9-2022 4th Sunday	
	19-9-2022 5th	
2nd	19-9-2022 1st Monday	
	20-9-2022 2nd	Inspector and certifying surgeons
	21-9-2022 3rd	Function of committees and power
	23-9-2022 4th	Mining operation and management of mines.
	24-9-2022 5th	Provision as to health and safety
3rd	27-9-2022 1st	Hours and limitation of Employment
	28-9-2022 2nd	↑)))
	30-9-2022 3rd	Leave with wages
	1-10-2022 4th	Regulation, rules, and bye-laws.
	2-10-2022 5th	

WEEK	Class Day	Theory Topics
4th	1st	
	11-10-2022 2nd	Penalties and Procedure
	12-10-2022 3rd	Notice of accidents
	14-10-2022 4th	Exemption of owner, agent or manager from liability in certain cases
	15-10-2022 5th	Miscellaneous
5th	1st 18-10-2022	Mines Rule 1955 (Preliminary)
	2nd 19-10-2022	Committee
	3rd 21-10-2022	Court of inquiry & certifying surgeons
	4th 22-10-2022	Medical examination of persons employed or to be employed in mines.
	5th	
6th	1st	
	26-10-2022 2nd	Workmen's Inspector and Safety Committee
	28-10-2022 3rd	Health and Sanitation Provision
	29-10-2022 4th	First aid & medical appliances
	5th	

Dicipline:		Semester:	Name of the Teaching Faculty:	
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WEEK	Class Day	Theory Topics
7th	1st	
	01-11-2022 2nd	Employment of persons
	2-11-2022 3rd	Leave with wages and overtime
	4-11-2022 4th	welfare Amenities, Register, Notice, miscellaneous. and sums.
	5-11-2022 5th	CIR 2017 Preliminary
8th	9-11-2022 1st	Returns, Notices, and records.
	11-11-2022 2nd	Examination and certificates of competency and of fitness
	12-11-2022 3rd	Inspectors and mine officials
	4th	
	5th	
9th	15-11-2022 1st	Duties and responsibilities of mine management
	16-11-2022 2nd	Plans and sections
	18-11-2022 3rd	Means of Access and egress
	19-11-2022 4th	winding in shafts
	5th	

WEEK	Class Day	Theory Topics
10th	1st 22-11-2022	Haulage
	2nd 23-11-2022	Mine working
	3rd	
	25-11-2022 4th	Precautions against dangers gozm size, dust, gas and water.
	26-11-2022 5th	ventilation
11th	29-11-2022 1st	Lighting and safety lamps
	30-11-2022 2nd	Explosives and shoot shotfiring
	2-12-2022 3rd	Machinery, plant and equipment
	3-12-2022 4th	Extraction of methane from working coal mine or abandoned coal
	5th	
12th	6-12-2022 1st	Miscellaneous.
	7-12-2022 2nd	Conventions for preparing plans and sections.
	9-12-2022 3rd	Mines rescue Rule 1985 Preliminary
	10-12-2022 4th	Rescue stations and rescue rooms duties and responsibilities of superintendents.
	5th	

Discipline: MINING	Semester: 5th	Name of the Teaching Faculty: Dharmasish Behera	
Subject: MINE LEGISLATION & GENERAL SAFETY-I	No of Days/Week Class Allotted: _____	Semester From date: 15/09/22 To date: 22/12/22	No. of Weeks: _____

WEEK	Class Day	Theory Topics
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13th	1st 13-12-2022	Organization and equipment in mines conduct of rescue work
	2nd 14-12-2022	Miscellaneous and discussion about Form's
	3rd	
	4th 16-12-2022	Indian explosive rule 2008 Preliminary
	5th 17-12-2022	Classification, categorisation and Authorisation.

14th	1st 20-12-2022	General provisions with special provisions for manufacture of explosive
	2nd 21-12-2022	Special provisions for import or export of explosives (General)
	3rd	
	4th	
	5th	

EXTRA CLASS	1st	Special provision for possession, sale, and use of explosives.
	2nd	Central electricity Authority 2010
	3rd	Exam test.
	4th	
	5th	