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Seventh Semester B.E. Degree Examination, Aug./Sept.2020
Mine Legislation

Time: 3 hrs.

Max. Marks:100

Note: Answer FIVE full questions, selecting atleast TWO questions from each part.

PART – A

- 1 Write on brief historical perspective Mining Legislation of India. (20 Marks)
- 2 a. Explain on Mining Operation and Management of Mines as per Mine Act 1952. (10 Marks)
b. Write notes on Health and Safety Provisions as per Mines Act 1952. (10 Marks)
- 3 a. Explain the hours of limitations of employment in mines as per Mines Act 1952. (10 Marks)
b. Write notes on Leave with wages as per Mines Act 1952. (10 Marks)
- 4 a. Write notes on duties of Workmen’s Inspector as per Mines Rules. (10 Marks)
b. Write notes on the functions of pit safety committee as per Mines Rules. (10 Marks)

PART – B

- 5 a. Explain on returns, notices and records to be kept in Mines as per Metaliferous Mines Regulations 1961. (10 Marks)
b. Write notes on shot firing precautions before and after firing as per MMR 1961. (10 Marks)
- 6 a. Write notes on plans and sections to be kept in mines as per coal Mine Regulations. (10 Marks)
b. Write notes on the limitations of duct, gas in coal mines. (10 Marks)
- 7 a. Write notes on Provision of Crèche as per Crèche rules. (10 Marks)
b. Write notes on Medical arrangements of crèche as per crèche rules. (10 Marks)
- 8 a. Write notes on hour of work for women employed as per Maternity Benefits Act. (10 Marks)
b. Write notes on medical benefit and leave as per Maternity Benefit Act. (10 Marks)

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Important Note : 1. On completing your answers, compulsorily draw diagonal cross lines on the remaining blank pages.
2. Any revealing of identification, appeal to evaluator and /or equations written eg, 42+8 = 50, will be treated as malpractice.