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**M. TECH.**  
**(SEM-II) THEORY EXAMINATION 2018-19**  
**PROFESSIONAL ASPECTS IN SOFTWARE ENGINEERING**

**Time: 3 Hours****Total Marks: 70****Note:** Attempt all Sections. If require any missing data; then choose suitably.**SECTION A****1. Attempt all questions in brief.****2 x 7 = 14**

- a. Define Information.
- b. Explain moral rights.
- c. Define patents.
- d. Explain open source software.
- e. Define Software contract.
- f. Explain data protection.
- g. Explain Software license.

**SECTION B****2. Attempt any three of the following:****7 x 3 = 21**

- a. Explain the data protection & privacy. Discuss the impact on internet of it.
- b. Discuss the factor influencing the regulation of data processing.
- c. Explain various laws for software crime protection in detail.
- d. Describe the followings (i) MIT license (ii) BSD license
- e. Write short notes on (i) Q Public license (ii) Sun community license

**SECTION C****3. Attempt any one part of the following:****7 x 1 = 7**

- (a) Explain copyright. Explain the infringement of copyright in detail.
- (b) Explain the followings (i) Trademarks (ii) Domain name

**4. Attempt any one part of the following:****7 x 1 = 7**

- (a) Write Short Note on followings (i) Computer fraud (ii) Proprietary license
- (b) Briefly describe the term "unauthorized removal of information stored in computer".

**5. Attempt any one part of the following:****7 x 1 = 7**

- (a) Describe the GNU general public license in detail.
- (b) Describe GNU lesser public license in detail.

**6. Attempt any one part of the following:****7 x 1 = 7**

- (a) Define the followings (i) Destruction of information (ii) Custom built software
- (b) Define the followings (i) Tort of passing off (ii) Licensing and Assignment of Copyright

**7. Attempt any one part of the following:****7 x 1 = 7**

- (a) Explain the convergence of Data Protection practice in detail.
- (b) Explain the followings (i) Liability for defective software (ii) Intellectual property rights