Total No. of Questions—6]

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[5238]-3002

LL.M. (Second Year) (Semester III) EXAMINATION, 2017 LAW, SCIENCE AND TECHNOLOGY

Compulsory Paper

(2014 PATTERN)

Time: Three Hours

Maximum Marks: 50

- **N.B.** :— (i) Question No. **6** is compulsory. Out of the remaining questions, answer any *three* questions.
 - (ii) Question No. 6 carries 14 marks and all other questions carry 12 marks each.
- 1. Explain the concept of sustainable and equitable development in the context of developments in Science and Technology with the help of judicial decisions.
- 2. Discuss the Concept, Origin and Development of Law of Privacy with the help of relevant Constitutional and Legal Provisions.
- 3. Trace evolution of Doctrine of Informed Consent and Exceptions to it, if any with reference to Clinical Trials. Support your answer with the help of Indian and Foreign Laws.
- 4. Discuss the significance of Forensic Science in Criminal Matters with the help of appropriate illustrations.

- 5. "Safety and security of the people and the nation are of paramount importance when a nuclear plant is being set up and it is vital to have in place all safety standards in which pubic can have full confidence to safeguard them against risks which they fear and to avoid serious long term or irreversible environmental consequences." Elucidate.
- **6.** Write short notes on (any two):
 - (i) Origin and Development of Biotechnology
 - (ii) Human Rights and Preservation of Human Health
 - (iii) Nexus between Science, Technology and Law
 - (iv) Ethical and Moral Implications on the Use of Genetic Engineering.