Roll No: -----

## UPES

### UNIVERSITY OF PETROLEUM AND ENERGY STUDIES

End Semester Examination, May 2018

Program: B.Tech.LL.B. Cyber LawSemester - XSubject (Course): Information Security Intelligence and Compliance AnalyticsMax. Marks: 100Course Code:CSIB 448No. of page/s:

Section A: (5\*2=10)

Write short Notes on the followings:

- 1. Intermediary
- 2. Data
- 3. Information
- 4. Data Dictatorship
- 5. Data Privacy

#### Section B: (10\*2=20)

- **1. 3.** Explain the emergence of the issue of data protection. Why do you think that it has become such an important concern in the current scenario?
- 2. 4. Explain the concept of data privacy as given in the recent judgement in the case of Justice K S Puttaswamy.

Section C: (10\*2=20)

- 1. The establishment of "Specialized Courts" dealing with matters relating to data privacy and data protection can prove to be an important step towards attaining the required goals. Critically evaluate the statement.
- 2. Give a detailed account of the current data protection regime in India. Support your answer with the relevant laws available and applicable in India.

Section D: (25\*2=50\_

1. Consider a company called "Kamalpreet InfoTech Ltd", which is situated in Dehradun. is a "Kamalpreet InfoTech Ltd", small company, which started 5 years back and now have 60 employees. The company deals with research on consumer/market behavior by collecting and processing huge amount of data.

You are a Legal Consultant. Create a proposal for "Kamalpreet InfoTech Ltd", describing in detail the measure they should be adopting to secure the data and to fulfil the requirements of data protection and data privacy aspects.

2. "In his first-ever US congressional appearance, the Facebook founder and chief executive sought to quell the storm over privacy and security lapses at the social network that have angered lawmakers and Facebook's two billion users. Swapping his customary tee-shirt for a business suit and tie, Zuckerberg faced tough questions over how a US-British political research firm, Cambridge Analytica, plundered detailed personal data on 87 million users to be used in the 2016 US presidential elections". Throw light upon the controversy mentioned in the excerpt and give your views upon it.

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Program: B.Tech.LL.B. Cyber LawSemester – XSubject (Course): Information Security Intelligence and Compliance AnalyticsMax. Marks: 100Course Code:CSIB 448No. of page/s: 2

Section A: (5\*2=10)

Write short Notes on the followings:

1. Big Data

2. Data Dictatorship

Section B: (10\*2=20)

**3.** Should there be a law applicable to government/public and private entities processing data? If yes, should there be a separate law to regulate government/public entities collecting data?

4. Should the scope of the law include both automated and manual processing? Should the law apply to manual processing only when such data is intended to be stored in a filing system or in some similar structured format?

Section C: (20\*1=20)

5. Big data has a chilling effect on the freedom of speech and expression. Comment.

Section D: (50\*1=50)

6. A compendious term that is used to address any action involving data is the term "processing". To give the broadest possible protection, data protection laws across the globe have tried to develop definitions of data processing in such a manner that they cover all the associated activities that are performed on data. In view of this statement explain the threats posed by data processing; also explain the international practices followed in this regard.