

Day : Friday

Date : 15-12-2023

W-20485-2023

Time : 02:30 PM-05:30 PM

Max. Marks : 60

N.B.:

- 1) All questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.
- 3) Use of nonprogrammable calculators is allowed.

- Q.1 Explain Probabilistic models for information extraction. (10)
- OR
- Q.1 Explain Text Mining applications. (10)
- Q.2 Illustrate different Topic Detection Techniques. (10)
- OR
- Q.2 What is Simple Predictive Modeling? (10)
- Q.3 What is the MPQA Corpus. (10)
- OR
- Q.3 Explain RAKE. (10)
- Q.4 Explain ranking algorithms. (10)
- OR
- Q.4 What is Web traffic? Explain different web traffic models. (10)
- Q.5 Explain information visualization in social media. (10)
- OR
- Q.5 Explain affiliation and identity in social contexts. (10)
- Q.6 Explain Decomposition in web. (10)
- OR
- Q.6 What is web Social Networks. (10)

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