KSIT Bangalore

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
ASSIGNMENT QUESTIONS

Academic Year	2021/2022
Batch	2018
Year/Semester/section	IV/7th /A & B
Subject Code-Title	18CS743-Natural Language Processing
Name of the Instructor	Swapna

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Assignment No: 2   **Total marks:10**
Date of Issue: 21-12-2021   **Date of Submission: 31-12-2021**

Sl.No	Assignment Questions	K Level	CO	Marks
1.	Demonstrate Domain knowledge and domain concepts for the predictive maintenance in the field of power engineering.	K3	**CO3**	1
2.	Show the introduction of mining diagnostic Text Reports by Learning to Annotate knowledge roles.	K3	**CO3**	1
3.	Interpret the knowledge roles for below sentences. 1) The calculated insulating resistance values lay in the safe operating area. 2) Compared to the last examination, lower values for the insulating resistance were ascertained, due to dirtiness at the surface.	K3	**CO3**	1
4.	Relate the Learning Framework Architecture with diagram for Learning to annotate cases with Knowledge roles.	K3	**CO3**	1
5.	Discover Active learning .	K3	**CO3**	1
6.	Illustrate the functional overview of InFact System	K3	**CO3**	1
7.	Demonstrate the architectural overview of InFact system	K3	**CO3**	1
8.	Show the operational and usability considerations in deploying InFact on the GlobalSecurity.org.site	K3	**CO3**	1
9.	Explain iStart system and their modules.	K4	**CO4**	1
10.	Analyze word matching feedback systems. Explain literal word matching and Soundex matching.	K4	**CO4**	1

Signature of Course In charge   **Signature of HOD**