

(An Autonomous Institution)

#### MCQ TEST REPORT ACADEMIC YEAR: 2024-2025

#### **Test Details**

Test Name: Unit-1 SAIL TEST-1 Description: Objective Test

Start Time: 2024-07-25 18:00:00

End Time: 2024-07-25 23:00:00 Test Duration: 300 minutes

Subject: Natural Language Processing and Chat Bot

Total Questions: 20 Total Marks: 20 Sent To: 64

Attempted By: 50

#### **Faculty Details**

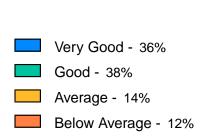
Faculty Name: Ms. Varalakshmi K

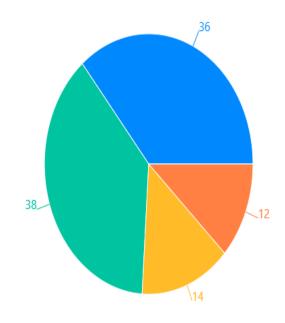
Role: Assistant Professor

Department : Artificial Intelligence and Data Science

#### **Overall Performance**

	Very Good	Good	Average	Below Average	Test Average
(%) Scored	36	38	14	12	69.9







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# Topics Performance

S.No	Topic Name	Total Questions	Average (%)
1	Overview and advantages of NLP	1	88
2	Unigram Language Model	4	58
3	Applications of Language Modeling	7	75.14
4	NLP Libraries	3	70.67
5	Trigram	3	72.67
6	Bigram	2	61



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S.No	Question	Marks
1	In which of the following scenarios would language modeling be most useful?	1
2	Language modeling is essential for, where it helps predict the next word in a sentence based on context.	1
3	State True or False: Language modeling is primarily used for identifying objects in images.	1
4	What is the number of trigrams in a normalized sentence of length n words?	1
5	N-Gram language models cannot be used for	1
6	4-grams are better than trigrams for part-of-speech tagging.	1
7	Which of the following NLP problems can be solved with Hidden Markov Model (HMM)?	1
8	What is a trigram?	1
9	Functionality of simple linear interpolation :	1
10	Which of the following is not a smoothing technique?	1
11	Which of the following is true about unigram language model?	1
12	Define a bigram?	1
13	Application of bigram is	1
14	How the sentences are converted to unigrams?	1
15	What is a unigram?	1
16	Application of unigram is	1
17	Which of the following NLP library is having data mining tools?	1
18	Which of the following NLP library is written in Java?	1
19	In linguistic morphology, what is the process for reducing inflected words to their root form?	1
20	Which of the following library can be used for NLP and web mining?	1



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### Students Performance

S.No	Name	Roll number	Branch	Marks	(%) Scored	Time (min)
1	HARINI R	SEC22AD103	AI&DS (secad2026b)	13	65	4.9
2	ARAVINTHAN S	SEC22AD047	AI&DS (secad2026b)	19	95	4.5
3	SHRINIDHI S	SEC22AD055	AI&DS (secad2026b)	16	80	31.4
4	LOGADEEPAK K	SEC22AD048	AI&DS (secad2026b)	13	65	5.4
5	ALANKA SAI NAIMESHA	SEC22AD045	AI&DS (secad2026b)	17	85	8.2
6	MOTHIESH S	SEC22AD046	AI&DS (secad2026b)	18	90	4.2
7	ROHAN A C	SEC22AD060	AI&DS (secad2026b)	16	80	4.9
8	HEMA PRIYA V	SEC22AD062	AI&DS (secad2026b)	10	50	6.6
9	VIGNESH R	SEC22AD111	AI&DS (secad2026b)	18	90	5.4
10	LOCHINI J	SEC22AD121	AI&DS (secad2026b)	16	80	6.5
11	GOPIKA S	SEC22AD114	AI&DS (secad2026b)	13	65	16.7
12	KABILAN M	SEC22AD088	AI&DS (secad2026b)	16	80	26.9
13	HARINI K V	SEC22AD101	AI&DS (secad2026b)	12	60	3.3
14	SRIBALAJI M	SEC22AD105	AI&DS (secad2026b)	16	80	5.5
15	MADHUMITHA K	SEC22AD092	AI&DS (secad2026b)	14	70	5.0
16	DINESH B	SEC22AD099	AI&DS (secad2026b)	18	90	18.5
17	HARINI S	SEC22AD131	AI&DS (secad2026b)	16	80	12.5
18	AADARSH PANDEY D	SEC22AD024	AI&DS (secad2026b)	17	85	6.3
19	SRINEVASAN R	SEC22AD154	AI&DS (secad2026b)	2	10	0.5
20	PUGAZHVANAN P	SEC22AD149	AI&DS (secad2026b)	18	90	5.3
21	ABUROOBHA A	SEC22AD087	AI&DS (secad2026b)	13	65	7.3
22	DHANUSH D	SEC22AD133	AI&DS (secad2026b)	3	15	0.5
23	MAHARIKA C J	SEC22AD139	AI&DS (secad2026b)	15	75	2.4
24	NELSON BERKSON B	SEC22AD124	AI&DS (secad2026b)	-	-	-
25	BALAKUMARAN M	SEC22AD115	AI&DS (secad2026b)	18	90	1.6



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S.No	Name	Roll number	Branch	Marks	(%) Scored	Time (min)
26	AISHWARYA T	SEC22AD108	AI&DS (secad2026b)	-	-	-
27	BARATHIRAJA R	SEC22AD097	AI&DS (secad2026b)	10	50	3.5
28	VETTRIVELAN S	SEC22AD146	AI&DS (secad2026b)	18	90	7.0
29	NISHANTH J	SEC22AD157	AI&DS (secad2026b)	12	60	6.0
30	ASWINI G	SEC22AD175	AI&DS (secad2026b)	4	20	4.1
31	EGADARSHAN S	SEC22AD030	AI&DS (secad2026b)	16	80	8.0
32	YOGALAKSHMI S	SEC22AD122	AI&DS (secad2026b)	10	50	13.5
33	DHIVAKARAN B	SEC22AD176	AI&DS (secad2026b)	-	-	-
34	B SANJEEV	SEC22AD002	AI&DS (secad2026b)	17	85	6.5
35	NIKITHA R	SEC22AD160	AI&DS (secad2026b)	11	55	14.1
36	JAYALAKSHMI N	SEC22AD172	AI&DS (secad2026b)	7	35	0.6
37	ANISHVASHAN K S	SEC22AD013	AI&DS (secad2026b)	18	90	14.5
38	ASHWATHI E	SEC22AD128	AI&DS (secad2026b)	13	65	15.3
39	GOPIKADEVI J A	SEC22AD052	AI&DS (secad2026b)	18	90	8.3
40	MOHAN PL	SEC22AD038	AI&DS (secad2026b)	-	-	-
41	DEEKSHANA C	SEC22AD008	AI&DS (secad2026b)	12	60	6.4
42	KARTHIK	SEC22AD116	AI&DS (secad2026b)	4	20	1.6
43	SUJITHAA S	SEC22AD138	AI&DS (secad2026b)	18	90	5.2
44	SHREE HARINI S	SEC22AD026	AI&DS (secad2026b)	13	65	14.8
45	PRITHIV PRAKASH A	SEC22AD159	AI&DS (secad2026b)	-	-	-
46	BABU K	SEC22AD140	AI&DS (secad2026b)	18	90	6.6
47	SELVAKUMAR T	SEC22AD015	AI&DS (secad2026b)	16	80	3.9
48	SARANYAN M	SEC22AD027	AI&DS (secad2026b)	18	90	9.4
49	SWETHA V	SEC22AD071	AI&DS (secad2026b)	13	65	5.2
50	NIKITHA S	SEC22AD041	AI&DS (secad2026b)	13	65	5.4



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S.No	Name	Roll number	Branch	Marks	(%) Scored	Time (min)
51	MIRUDULA V	SEC22AD009	AI&DS (secad2026b)	-	-	-
52	DHYANESH KUMAR S	SEC22AD072	AI&DS (secad2026b)	-	-	-
53	RAKSHITHA G	SEC22AD020	AI&DS (secad2026b)	17	85	4.6
54	MUTHU SANKAR M	SEC22AD075	AI&DS (secad2026b)	-	-	-
55	MOHANA PRIYA E	SEC22AD085	AI&DS (secad2026b)	-	-	-
56	YASHWANTH P	SEC22AD025	AI&DS (secad2026b)	17	85	6.4
57	DHIVYA LAKSHUMI S	SEC22AD040	AI&DS (secad2026b)	-	-	-
58	NIDHISH S	SEC22AD032	AI&DS (secad2026b)	-	-	-
59	RAKSHNA GU	SEC22AD036	AI&DS (secad2026b)	-	-	-
60	ANU S	SEC22AD178	AI&DS (secad2026b)	16	80	13.7
61	MOHANA G U	SEC22AD183	AI&DS (secad2026b)	6	30	0.4
62	VARSHIKA V	SEC22AD186	AI&DS (secad2026b)	-	-	-
63	RATNESH H S	SECL23AD02	AI&DS (secad2026b)	-	-	-
64	Rubendhiran. T	SECL23AD03	AI&DS (secad2026b)	17	85	9.4