
DEVA MATHA COLLEGE, KURAVILANGAD

Affiliated to Mahatma Gandhi University, Kottayam



Add on course Report

On

**DMCK/MAL/AD19/2021: Natural Language Processing and
Malayalam Language**

Academic Year 2021-2022



ADD ON COURSE

On

DMCK/MAL/AD19/2021: Natural Language Processing and Malayalam Language

Course Coordinator: Amal V Thankachan, Assistant Professor, Department of Malayalam

Instructional Hours: 30 Hours

Duration: 3 Months

Intake in a batch: 40 Students

Eligibility: Graduation

Mode of Instruction: Offline

REPORT

The Department of Malayalam has organized an Add-on course for PG Students during the Academic year 2021-22. The program organized from January 17 to 21. Mr. Amal V. Thankachan was the course coordinator. The course on 'Natural Language Processing and Malayalam Language' was conducted for First year P.G students. 12 students participated in it.

The said program which was conducted for thirty hours was successfully completed in five days. In the examination conducted for children, they performed well. As a part of this, the flip book called "Akshari" made by the students was very attractive. E-certificates were distributed to the students

SYLLABUS

Objective

- To introduce the basics of Language processing and Malayalam language.

Module: 1

Level of Language Analysis, Language processing – Issues and approaches to solutions, Applications of Natural Language Processing

Module:2



Prepare a flip book

Course Outcome

- Students mastered in Natural Language Processing and Malayalam Language and prepared flip books accordingly

Mode of Evaluation

Attendance, Project Work, and Examination

Assessment Procedure

Attendance – 30 Marks, Project Work – 20 Marks, Written Examination – 50 Marks,
Total – 100 Marks

Grading

80-100% - A Grade

60-79% - B Grade

40-59% - C Grade

Below 40% - Grade- Not passed

*Separate Minimum required to get passed per individual elements– 50

References

- Charniak, Eugene, Introduction to Artificial intelligence, Addison-Wesley, 1985.
- U.S.Tiwary and Tanveer Siddiqui, Natural Language Processing and Information Retrieval, Oxford University Press, 2008.
- Allen, James. Natural Language Understanding. The Benjamin/Cummings Publishing Company, Inc., Redwood City, CA.



Students List

SL.NO	CLASS NO.	NAME OF THE STUDENT	DEPARTMENT
1	301	Anandhu Shaji	I PG Malayalam
2	302	Jomy Sebastian	I PG Malayalam
3	303	Nandu S Nair	I PG Malayalam
4	304	Nithin Roy Karott	I PG Malayalam
5	305	Ajith K S	I PG Malayalam
6	306	Augusteena Manoj	I PG Malayalam
7	307	Carolin Maria Reji	I PG Malayalam
8	308	Jiss James	I PG Malayalam
9	309	Justeena Augustine	I PG Malayalam
10	310	Minu Raju	I PG Malayalam
11	311	Nayanthara B	I PG Malayalam
12	312	Sreelakshmi T R	I PG Malayalam

Attendance

Name of Establishment		Place		MUSTER					
Serial No.	NAME	Mark/10	Signature	Jan 17-20					6
				1	2	3	4	5	
301	Anandhu Shaji	6	Anandhu	x	x	x	x	x	x
302	Jomy Sebastian	7	Jomy	x	x	x	x	x	x
303	Nandu S Nair	6	Nandu	x	x	x	x	x	x
304	Nithin Roy Karott	7	Nithin	x	x	x	x	x	x
305	Ajith K S	8	Ajith	x	x	x	x	x	x
306	Augusteena Manoj	6	Augusteena	x	x	x	x	x	x
307	Carolin Maria Reji	9	Carolin	x	x	x	x	x	x
308	Jiss James	9	Jiss	x	x	x	x	x	x
309	Justeena Augustine	7	Justeena	x	x	x	x	x	x
310	Minu Raju	8	Minu	x	x	x	x	x	x
311	Nayanthara B	9	Nayanthara	x	x	x	x	x	x
312	Sreelakshmi T R	7	Sreelakshmi	x	x	x	x	x	x



PHOTO





കുറിശ്ശി

അക്ഷരി

ഒന്നാം വർഷ ബിരുദാനന്തര ബിരുദ വിഭാഗം

Add on Course

Natural Language Processing and Malayalam Language

മലയാളഭാഷാവിഭാഗം
ദേവമാതാ കോളേജ് കുറുവിലങ്ങാട്



Sample of Certificate



Brincy Mathew

Dr. Brincy Mathew

Add-on Course General Coordinator

Dept. of Malayalam

Deva Matha College, Kuravilangad



Dr. Sunil C Mathew
Principal
Deva Matha College
Kuravilangad - 686 633