

SREE NARAYANA COLLEGE, KOLLAM
(Affiliated to University of Kerala)

Reaccredited with NAAC 'A' Grade
/ ATAL Ranking - A Band



College Level Certificate Course

FOUNDATIONS OF LOGICAL REASONING

Offered by Department of Philosophy

*Ideal for UGC NET and
Other Competitive Exams*

Contact: 7994489491

REPORT OF THE CERTIFICATE COURSE 2017-2018

Department of Philosophy conducted certificate course, Foundations of Logical Reasoning for the academic year 2017-18. For the smooth functioning of the course a board of studies was formed including the Principal, College Level Certificate Course Coordinator, department level coordinator and faculties of the department. Department conducted meetings for preparing syllabus, title selection of the course, brochure preparation, project discussion and fixing examination date. Forty five students applied for the course and the same were selected for course. Forty three students completed the course. The classes were conducted on every Saturdays. The classes were handled by Dr. Letha T.S., Bindu R. and Dr. Laiju S.

Logic can be seen as the basic structure of reasoning. Logic is a way of learning to think and communicate clearly and coherently. Logic is a deductive reasoning that results when the human brain calculates the most rational and acceptable outcome of any given situation and recognizes that answer as the most constructive and consequently the most desirable. Logical responses happen when the individual looks at a situation from a third party recognizes a larger demographic of opinion that would rationally decide the correct decision.

Outcome of the course

Co1 Understand what is logic and examine the nature of logical reasoning

Co2 understand the definition and distinguish basic concepts used in logic

Co3 Analyze the laws of thought

Co4 Distinguish propositions and illustrate traditional square of opposition

Co5 Validate categorical syllogism, conditional syllogism, fallacies of syllogism

Co6 Understand the background and development of symbolic logic

Co7 Analyze the functions of language, validity and invalidity

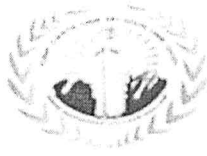
Co8 Understand sentence, propositions and arguments, connectives, punctuations and symbols, argument and argument forms.

Co9 Illustrate the basic truth tables

Co10 Apply the rules of inference to solve problems.

Abraham Kurayil
Principal
Sree Narayana College
Kollam





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CERTIFICATE COURSE IN FOUNDATIONS OF LOGICAL REASONING

PAPER I

DEDUCTIVE LOGIC

AIM AND OBJECTIVES

To familiarize students with traditional logic.

To make students understand with fundamentals of deductive logic.

Course Outcomes

Co1 Understand what is logic and examine the nature of logical reasoning

Co2 Understand the definition and distinguish basic concepts used in logic

Co3 Analyze the laws of thought

Co4 Distinguish propositions and illustrate traditional square of opposition

Co5 Validate categorical syllogism, conditional syllogism, fallacies of syllogism

Module – I Introduction

Introduction to Logic- Definition- nature and scope of Logic- Relation between Logic and Ethics- Relation between Logic and Psychology

Module -II -Words and Terms

Words, Names and Terms- Classification of Terms-Singular, General, Collective, Positive-Negative, Privative- Absolute and Relative- Abstract and Concrete- Connotation and Denotation

Laws of Thought:

1. **Law of Identity**
2. **Law of non-contradiction**
3. **Law of excluded middle**

Module – III

Categorical Proposition

Difference between sentence and proposition- Structure of a categorical proposition- Quality and Quantity of AEIO propositions, Distribution of Terms, Euler's Circle (Brief Description only)

Module IV – Immediate Inference

Relation between propositions-Opposition-Traditional Square of Opposition-Eduction-Conversion, Obversion, Contraposition

Module V- Mediate Inference

Categorical Syllogism- Rules and fallacies of categorical syllogism-Figures and Moods (Short introduction only)

Conditional Syllogism: Hypothetical Syllogism (Rules only) Disjunctive Syllogism (Rules only)

Dilemma- Different types of Dilemmas

Text for Study

1. **Introduction to Logic – IM Copi**
2. **The Fundamentals of Logic -T.M.P. Mahadevan**

PAPER II
SYMBOLIC LOGIC

AIM AND OBJECTIVES

To introduce symbolic logic to students.

To familiarize the students with the decision procedure of arguments.

To make the students apply the reasoning skills and solve problem so that they can equip themselves to appear for competitive exams.

Course Outcomes

Co1 Understand the background and development of symbolic logic

Co2 Analyze the functions of language, validity and invalidity

Co3 Understand sentence, propositions and arguments, connectives, punctuations and symbols, argument and argument forms.

Co4 Illustrate the basic truth tables

Co5 Apply the rules of inference to solve problems.

Module I

Background of the development of symbolic logic-uses of symbolic logic

Module II

Logic and language- three basic functions of language- sentences, propositions and arguments- simple and compound statements-variables and constants-logical punctuations- connectives and their symbols

Module III

Validity and Invalidity

Truth table for conjunction, disjunction, negation, implication and material equivalence- truth table technique for testing the validity of arguments

Module IV

Argument and argument forms-statement and statement forms-substitution instances and specific forms-tautologies, contradictory and contingent statement forms

Module V

Basically, equivalent statements-difference between material equivalence and logical equivalence- De Morgan's Theorems -paradoxes of material implication-rules of inference

References

- 1.Symbolic Logic- I M Copi (5th edition)**
- 2. Introduction of Logic- IM Copi and Carl Cohen**

PAPER III

PL III PROJECT/VIVA

- The project work may be on any logical problem.
- The total marks for project is 100(project=80 and viva voce =20)

- It should be 20-25 pages typed-spiral bound one (12 font size-Times New Roman,1.5 space)

The project work contains the following items

- A. Introduction
- B. Methodology
- C. Analysis
- D. Conclusion and Suggestion If Any
- E. Bibliography and Appendix

Project Report

Course Code	Course Titles	Credit	Instructional Hours	CA	Mark ESA	Total
PL I	DEDUCTIVE LOGIC	10	10	20	80	100
PL II	SYMBOLIC LOGIC	10	10	20	80	100
PL III	PROJECT/VIVA	10	10	20	80	100
	TOTAL					300



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MINUTES

Sree Narayana College Kollam, Department of Philosophy conducted a meeting on 03.06.2017 for finalizing of the inauguration date of the certificate course as a part of the 2017-18 academic programme under the leadership and guidance of the Board of Studies in the SNC, Kollam. The meeting was presided by Philosophy Department HOD, Smt.Bindu and the certificate course Coordinator Dr. T.S. Letha explained in detailed about the subject matter. Under the instruction by the Board of Studies members in the meeting the inauguration for the Course was planned for 13.06.2017.

Kollam

Dr.T.S. LETHA

CO-ORDINATOR

Thiruvallharayil
Principal
Sree Narayana College
Kollam



Dept. of Philosophy
Sree Narayana College, Kollam



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MINUTES

Sree Narayana College Kollam, Department of Philosophy conducted a meeting on 12.06.2017 for finalizing of the inauguration date of the certificate course as a part of the 2017-18 academic programme under the leadership and guidance of the Board of Studies in the SNC, Kollam. The meeting was presided by Philosophy Department HOD, Smt. Bindu and the certificate course Coordinator Dr. T.S. Letha explained in detailed about the subject matter Preparation of Syllabus, Title selection of Certificate Course, Brochure preparation of the course has been done in the meeting.

Kollam

Dr.T.S. LETHA

CO-ORDINATOR

*Dept. of Philosophy
Sree Narayana College, Kollam*



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MINUTES

Sree Narayana College Kollam, Department of Philosophy conducted a meeting on 01.10.2017 for finalizing of the inauguration date of the certificate course as a part of the 2017-18 academic programme under the leadership and guidance of the Board of Studies in the SNC, Kollam. The meeting was presided by Philosophy Department HOD, Smt.Bindu and the certificate course Coordinator Dr. T.S. Letha explained in detailed about the subject matter. Under the instruction by the Board of Studies members, project discussion has been done and the date of examination has been done. The exam was planned for 20th November .

Kollam

Dr.T.S. LETHA

CO-ORDINATOR

Dept. of Philosophy
Sree Narayana College, Kollam



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NOTICE

This is to inform all the faculties of department of history that there will be a meeting of certificate course on 03/06/2017 at 3.15 P.M at the department chamber.

Agenda

- Preparation of Syllabus
- Title selection of Certificate Course
- Brochure preparation of the course

Dr. Letha T.S. (Department Level Certificate Course Coordinator)

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Sree Narayana College, Kollam



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NOTICE

This is to inform all the faculties of department of history that there will be a meeting of certificate course on 12/06/2017 at 3.15 P.M at the department chamber.

Agenda

- Official Launch of Certificate Course
- Selection of Resource Person
- Dr. Letha T.S. (Department Level Certificate Course Coordinator)

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NOTICE

This is to inform all the faculties of department of history that there will be a meeting of certificate course on 01/10/2017 at 3.15 P.M at the department chamber.

Agenda

- **Project Discussion**
- **Fixation of Exam Date of Certificate Course**

Dr. Letha T.S. (Department Level Certificate Course Coordinator)

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DEPARTMENT OF PHILOSOPHY

DEPARTMENT LEVEL CERTIFICATE COURSE 2017-2018

FOUNDATIONS OF LOGICAL REASONING

LIST OF TEACHERS HANDLING CLASSES

Smt. Bindu R.- HOD, Philosophy

Dr. T.S. Letha – Faculty, Philosophy

Dr. S. Laiju- Faculty, Psychology









Dr. SOUMYA R.V.
Asst. Professor & H.O.D.
Dept. of Philosophy
Sree Narayana College, Kollam







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BIODATA OF THE STUDENTS





Sl no	CANDIDATE CODE	NAME	DATE OF BIRTH	
1	10517132001	ABHIRAM P	15/11/1999	
2	10517132002	ABINSHA S	02/10/1998	
3	10517132003	AKHILA A	16/10/1999	
4	10517132005	APPU B	28/05/1999	
5	10517132006	ASIF MUHAMMED A	08/10/1998	
6	10517132007	ASWATHY K	01/08/1999	
7.	10517132008	ATHIN PILLAI Y	28/08/1998	
8.	10517132009	ATHULTHILAK	31/08/1998	

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9.	10517132010	G R KRISHNA PRIYA	30/05/1999	
10.	10517132011	GEETHU BABU	14/11/1996	
11.	10517132012	HARIMURALI A	12/02/1999	
12.	10517132014	PARVATHY P J	10/06/1999	
13.	10517132015	PAVITHRA RADHAKRISHNAN	12/04/1999	
14.	10517132017	RAKHI MOHAN	22/10/1999	
15.	10517132018	SARATH RAJ	25/01/1997	
16.	10517132023	ADARSH A	11/01/1999	
17.	10517132024	AHALYA S	23/03/1999	
18.	10517132025	AJITH KRISHNAN K	12/09/1998	
19.	10517132026	AKHIL BABU R	14/12/1997	

20.	10517132027	AKHIL D	16/07/1997	
21.	10517132032	ANJU S	28/11/1998	
22.	10517132034	ANUJA V J	24/02/2000	
23.	10517132035	ANUROOP RAMESH S	17/10/1996	
24.	10517132039	ASHAKRISHNAN S	03/05/1999	
25.	10517132040	ASWATHY K	24/06/1999	
26.	10517132041	ASWATHY. B	30/03/1999	
27.	10517132042	ATHIRA MURALY	02/10/1999	
28.	10517132044	ATHULYA H	23/05/1997	
29.	10517132045	BALU S	31/10/1998	
30.	10517132046	DHANEESH D	11/07/1998	

31.	10517132047	GANESAN M	24/08/1999	
32.	10517132048	GANGA M	09/10/1999	
33.	10517132049	INDUKRISHNAN B	16/03/1999	
34.	10517132051	KARTHIKA D	16/02/1999	
35.	10517132052	M AKSHAY MOHAN	20/10/1997	
36.	10517132054	NANDU M	03/11/1999	
37.	10517132057	RAHUL RAJ	23/01/1999	
38.	10517132058	RAKHI A	20/01/2000	
39.	10517132060	RENJITHA V	14/10/1999	
40.	10517132062	SAGARA A.V	05/07/1999	
41.	10517132063	SANDRA G S	07/11/1998	

42.	10517132065	SILPA SUGATHAN	09/11/1999	
43.	10517132066	SOUMYA L	15/05/1999	
44.	10517132067	SREELEKSHMI.P.S	08/06/1999	
45.	10517132070	VISHNU CHANDHANA B A	08/06/1999	

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LIST OF STUDENTS APPLIED FOR THE COURSE

SL NO	CANDIDATE CODE	NAME
1	10517132001	ABHIRAM
2	10517132002	ABINSHA S.
3	10517132003	AKHILA A.
4	10517132005	APPU B.
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36	10517132054	NANDU M.
37	10517132057	RAHUL RAJ
38	10517132058	RAKHI A.

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39	10517132060	RENJITHA V.
40	10517132062	SAGARA A. V.
41	10517132063	SANDRA G. S.
42	10517132065	SILPA SUGATHAN
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SELECTION LIST OF THE STUDENTS

SL NO	CANDIDATE CODE	NAME	
1	10517132001	ABHIRAM	Abhiram
2	10517132002	ABINSHA S.	Abinsha
3	10517132003	AKHILA A.	Akhila A
4	10517132005	APPU B.	Appu B.
5	10517132006	ASIF MUHAMMED A.	Asif Muhammed A.
6	10517132007	ASWATHY K.	Aswathy K.
7	10517132008	ATHIN PILLAI Y.	Athin Pillai Y.
8	10517132009	ATHULTHILAK	Athulthilak
9	10517132010	G. R. KRISHNA PRIYA	G. R. Krishna Priya
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12	10517132014	PARVATHY P. J.	Parvathy P. J.
13	10517132015	PAVITHRA RADHAKRISHNAN	Pavithra Radhakrishnan
14	10517132017	RAKHI MOHAN	Rakhi Mohan
15	10517132018	SARATH RAJ	Sarath Raj
16	10517132023	ADARSH A.	Adarsh A.
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22	10517132034	ANUJA V. J.	Anuja V. J.
23	10517132035	ANUROOP RAMESH S	Anuroop Ramesh S.
24	10517132039	ASHAKRISHNAN S.	Ashakrishnan S.
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27	10517132042	ATHIRA MURALY	Athira Muraly
28	10517132044	ATHULYA H	Athulya H.
29	10517132045	BALU S.	Balu S.
30	10517132046	DHANEESH D.	Dhaneesh D.
31	10517132047	GANESAN M.	Ganesan M.
32	10517132048	GANGA M.	Ganga M.
33	10517132049	INDUKRISHNAN B.	Indukrishnan B.
34	10517132051	KARTHIKA D.	Karthika D.
35	10517132052	M. AKSHAY MOHAN	M. Akshay Mohan
36	10517132054	NANDU M.	Nandu M.
37	10517132057	RAHUL RAJ	Rahul Raj
38	10517132058	RAKHI A.	Rakhi A.

39	10517132060	RENJITHA V.	<i>Renjitha V.</i>
40	10517132062	SAGARA A. V.	<i>Sagara</i>
41	10517132063	SANDRA G. S.	<i>Sandra G.S</i>
42	10517132065	SILPA SUGATHAN	<i>Silpa</i>
43	10517132066	SOUMYA L.	<i>Soumya L.</i>
44	10517132067	SREELEKSHMI P.S.	<i>Sreedhams PS</i>
45	10517132070	VISHNU CHANDHANA B A.	<i>Vishnu Chandan</i>

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DEPARTMENT OF PHILOSOPHY

DEPARTMENT LEVEL CERTIFICATE COURSE 2017-2018

FOUNDALIST OF STUDENTS COMPLETED THE COURSE

MINIMUM MARKS: 9

MAXIMUM MARKS: 25

SL NO	CANDIDATE CODE	NAME	COMPLETED OR NOT
1	10517132001	ABHIRAM	YES
2	10517132002	ABINSHA S.	YES
3	10517132003	AKHILA A.	YES
4	10517132005	APPU B.	YES
5	10517132006	ASIF MUHAMMED A.	YES
6	10517132007	ASWATHY K.	YES
7	10517132008	ATHIN PILLAI Y.	YES
8	10517132009	ATHULTHILAK	YES
9	10517132010	G. R. KRISHNA PRIYA	YES
10	10517132011	GEETHU BABU	YES
11	10517132012	HARIMURALI A.	YES
12	10517132014	PARVATHY P. J.	YES
13	10517132015	PAVITHRA RADHAKRISHNA N	YES
14	10517132017	RAKHI MOHAN	YES
15	10517132018	SARATH RAJ	YES
16	10517132023	ADARSH A.	YES
17	10517132024	AHALYA S.	YES
18	10517132025	AJITH KRISHNAN K.	YES
19	10517132026	AKHIL BABU R.	YES
20	10517132027	AKHIL D.	YES
21	10517132032	ANJU S.	YES
22	10517132034	ANUJA V. J.	YES
23	10517132035	ANUROOP RAMESH S	YES
24	10517132039	ASHAKRISHNAN S.	YES
25	10517132040	ASWATHY K.	YES

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Sree Narayana College, Kollam

26	10517132041	ASWATHY B.	NO
27	10517132042	ATHIRA MURALY	YES
28	10517132044	ATHULYA H	YES
29	10517132045	BALU S.	NO
30	10517132046	DHANEESH D.	YES
31	10517132047	GANESAN M.	YES
32	10517132048	GANGA M.	YES
33	10517132049	INDUKRISHNAN B.	YES
34	10517132051	KARTHIKA D.	YES
35	10517132052	M. AKSHAY MOHAN	YES
36	10517132054	NANDU M.	YES
37	10517132057	RAHUL RAJ	YES
38	10517132058	RAKHI A.	YES
39	10517132060	RENJITHA V.	YES
40	10517132062	SAGARA A. V.	YES
41	10517132063	SANDRA G. S.	YES
42	10517132065	SILPA SUGATHAN	YES
43	10517132066	SOUMYA L.	YES
44	10517132067	SREELEKSHMI P.S.	YES
45	10517132070	VISHNU CHANDHANA B A.	YES

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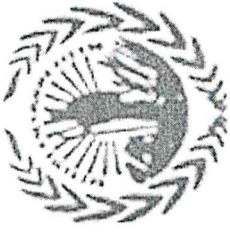
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DEPARTMENT OF PHILOSOPHY

2017-2018

Attendance Sheet For Certificate Course

Sl.No.	Candidate Code	Name	13	16	23	30	07	21	28	04	18	25	02	16	23	Signature
			JUNE	JULY	JULY	JULY	JULY	JULY	JULY	JULY	JULY	JULY	JULY	JULY	JULY	
1	10517132001	ABHIRAM	P	P	P	P	P	P	P	P	P	P	P	P	P	Abhiram
2	10517132002	ABINSHA S.	P	P	P	P	P	P	P	P	P	P	P	P	P	Abinsha S.
3	10517132003	AKHILA A.	P	P	P	P	P	P	P	P	P	P	P	P	P	Akhila A.
4	10517132005	APPU B.	P	P	P	P	P	P	P	P	P	P	P	P	P	Appu B.
5	10517132006	ASIF MUHAMMED A.	P	P	P	P	P	P	P	P	P	P	P	P	P	Asif Muhammed A.
6	10517132007	ASWATHY K.	P	P	P	P	P	P	P	P	P	P	P	P	P	Aswathy K.
7	10517132008	ATHIN PILLAI Y.	P	P	P	P	P	P	P	P	P	P	P	P	P	Athin Pillai Y.
8	10517132009	ATHULHILAK	P	P	P	P	P	P	P	P	P	P	P	P	P	Athulhilak
9	10517132010	G. R. KRISHNA PRIYA	P	P	P	P	P	P	P	P	P	P	P	P	P	G. R. Krishna Priya
10	10517132011	GEETHU BABU	P	P	P	P	P	P	P	P	P	P	P	P	P	Geethu Babu
11	10517132012	HARIMURALI A.	P	P	P	P	P	P	P	P	P	P	P	P	P	Harimurali A.
12	10517132014	PARVATHY P. J.	P	P	P	P	P	P	P	P	P	P	P	P	P	Parvathy P. J.
13	10517132015	PAVITHRA RADHAKRISHNAN	P	P	P	P	P	P	P	P	P	P	P	P	P	Pavithra Radhakrishnan
14	10517132017	RAKHI MOHAN	P	P	P	P	P	P	P	P	P	P	P	P	P	Rakhi Mohan



SREE NARAYANA COLLEGE KOLLAM

DEPARTMENT OF PHILOSOPHY

CERTIFICATE COURSE IN FOUNDATIONS OF LOGICAL REASONING

This is to certify that Mr./Ms./Mrs.....*Rakhi Mohan*.....Department of.....

.....*Philosophy*.....has successfully completed Certificate Course in
FOUNDATIONS OF LOGICAL REASONING during the Academic

Year.....*2017-2018*.....

Kollam

Principal

Course Coordinator

Principal



SREE NARAYANA COLLEGE KOLLAM

DEPARTMENT OF PHILOSOPHY

CERTIFICATE COURSE IN FOUNDATIONS OF LOGICAL REASONING

This is to certify that Mr./Ms./Mrs.....*Parvathy P.J*.....Department of.....
.....*Philosophy*.....has successfully completed Certificate Course in

FOUNDATIONS OF LOGICAL REASONING during the Academic

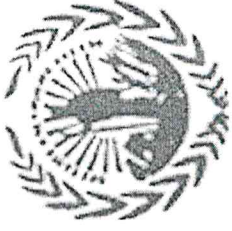
Year.....*2017-2018*.....

Kollam

Principals

Course Coordinator

Principal



SREE NARAYANA COLLEGE KOLLAM

DEPARTMENT OF PHILOSOPHY

CERTIFICATE COURSE IN FOUNDATIONS OF LOGICAL REASONING

This is to certify that Mr./Ms./Mrs.....*Asif..Muhammed:A*...Department of.....
.....*Philosophy*.....has successfully completed Certificate Course in
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Kalpana

Course Coordinator

Principals

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SREE NARAYANA COLLEGE, KOLLAM

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DEPARTMENT OF PHILOSOPHY

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FOUNDATIONS OF LOGICAL REASONING

MARK LIST

MINIMUM MARKS: 9

MAXIMUM MARKS:25

SL NO	CANDIDATE CODE	NAME	MARKS
1	10517132001	ABHIRAM	22
2	10517132002	ABINSHA S.	23
3	10517132003	AKHILA A.	21
4	10517132005	APPU B.	22
5	10517132006	ASIF MUHAMMED A.	23
6	10517132007	ASWATHY K.	24
7	10517132008	ATHIN PILLAI Y.	20
8	10517132009	ATHULTHILAK	22
9	10517132010	G. R. KRISHNA PRIYA	22
10	10517132011	GEETHU BABU	20
11	10517132012	HARIMURALI A.	20
12	10517132014	PARVATHY P. J.	22
13	10517132015	PAVITHRA RADHAKRISHNAN	23
14	10517132017	RAKHI MOHAN	23
15	10517132018	SARATH RAJ	25
16	10517132023	ADARSH A.	21
17	10517132024	AHALYA S.	17
18	10517132025	AJITH KRISHNAN K.	19
19	10517132026	AKHIL BABU R.	18
20	10517132027	AKHIL D.	20
21	10517132032	ANJU S.	20
22	10517132034	ANUJA V. J.	21
23	10517132035	ANUROOP RAMESH S	22
24	10517132039	ASHAKRISHNAN S.	23
25	10517132040	ASWATHY K.	23
26	10517132041	ASWATHY B.	ABSENT
27	10517132042	ATHIRA MURALY	25

28	10517132044	ATHULYA H	23
29	10517132045	BALU S.	ABSENT
30	10517132046	DHANEESH D.	25
31	10517132047	GANESAN M.	25
32	10517132048	GANGA M.	24
33	10517132049	INDUKRISHNAN B.	24
34	10517132051	KARTHIKA D.	24
35	10517132052	M. AKSHAY MOHAN	24
36	10517132054	NANDU M.	20
37	10517132057	RAHUL RAJ	20
38	10517132058	RAKHI A.	23
39	10517132060	RENJITHA V.	22
40	10517132062	SAGARA A. V.	23
41	10517132063	SANDRA G. S.	24
42	10517132065	SILPA SUGATHAN	24
43	10517132066	SOUMYA L.	24
44	10517132067	SREELEKSHMI P.S.	23
45	10517132070	VISHNU CHANDHANA B A.	21

Dept. of Philosophy
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Sree Narayana
Principal
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