

CERTIFICATE COURSE

2017 – 2018

DEPARTMENT OF MATHEMATICS





DON BOSCO COLLEGE
Athiyaman Bypass Road, Sogathur Post, Dharmapuri 636 809
Phone : 9443604446, 9443604447
E-mail : dbc155@live.in Website : www.dbcdharmapuri.edu.in



REPORT FOR CERTIFICATE PROGRAMMES
ACADEMIC YEAR-(2017 -2018)

DEPARTMENT NAME	PG & RESEARCH DEPARTMENT OF MATHEMATICS
DATE(From – To)	02/07/2017 to 10/09/2017
TIME	11.30 AM TO 1.00 PM
VENUE	Room Number: 104 & 103
COURSE NAME	EASY LEARNING MATHS –(ELM)
STAFF NAME	K.JAISHANKAR & J.MAGESH
NO. OF PARTICIPANTS	50 – BATCH I & 50 – BATCH II

BRIEF REPORT :

Department of Mathematics offered a certificate course in the name of “ EASY LEARNING MATHS-(ELM) “. Asst. prof. K.Jaishankar & Asst. prof. J. Magesh Department of Mathematics framed and conducted the course.

The main motto of the certificate course is to enhance the mathematical skills for inter-departmental students. The course will tune the problem solving skills of students. The course content mainly concentrated on central & State government competitive exams.

After completion of the course the student will able to appear confidently on aptitude questions, with the help of quick solving techniques the student will be save time in exams on other chapters.





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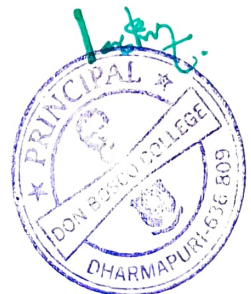
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Report of certificate course – 2017-2018

The certificate course ‘ Easy Learning of Maths’ offered by department of maths, to enhance the knowledge of problem solving skills of students. This course was mentored by K.Jaishankar and J.Magesh asst professor, department of mathematics, Don Bosco College. Totally 100 students are enrolled this course and finally 100 students are completed this course successfully. Duration period of this course is 30 hours conducted successfully.





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DEPARTMENT OF MATHEMATICS

Certificate Course Title: **ELML**

Duration: **15 hrs**

OBJECTIVE:

1. This course on quantitative aptitude Is expected to be an assert to those who plan to appear in competitive exams.
2. To empower the aptitude skills and logical reasoning skills among the students.
3. To solve questions in a fraction of a minute, using short-cut methods.

LEARNING OUTCOMES:

After thorough learning of quantitative aptitude and Reasoning a student:

1. Will be able to critically evaluate various real life situations by resorting to analysis of key issues and factors.
2. Will be able to read between the lines understand various language structures.
3. Will be able to demonstrate various principles involved in solving mathematical problems and there by reducing the time taken for performing job functions.
4. Students should be able to identify in their own writing projects the aspects of sentence structure, grammar, punctuation, and vocabulary which require improvement, and demonstrate through multiple revisions the ability to address these problem areas





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DEPARTMENT OF MATHEMATICS

Certificate Course Title : ELM

Duration : 30 hrs

Handling Staff: J.MAGESH & K.JAISHANKAR Time: 11.30- 1.00 p.m

CERTIFICATE COURSE-SYLLABUS (2017-2018)

UNIT – I Square roots and cube roots – Average, Problems on Ages and Numbers

UNIT – II Percentage, Ratio and Proportion

UNIT III Men and Work – Time and Work - Time and distance.

UNIT – IV Profit and Loss- Simple Interest and Compound Interest – Algebra

UNIT – V Clock and Calendar Odd, Logical Reasoning, Logical Diagrams

Reference: Quantitative Aptitude

by, R.S.Aggarwal





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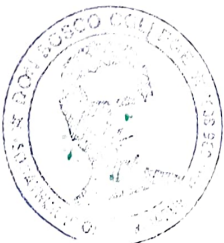
DEPARTMENT OF MATHEMATICS

NAME LIST - CERTIFICATE COURSE - ELM

s.no	Reg.no.	Name	Signature
1	15UMA5244	AGASTEEN. P	<i>Agasti. P</i>
2	15UMA5245	AJAI. M	<i>M. Ajai</i>
3	15UMA5246	AJITHKUMAR. A	<i>Ajit. A</i>
4	15UMA5247	AJITHKUMAR. M	<i>Ajithkumar</i>
5	15UMA5248	AJITHKUMAR. M.M	<i>Ajithkumar MM</i>
6	15UMA5249	ALEXANDER. S	<i>Alexander</i>
7	15UMA5250	AMALRAJ. S	<i>Amalraj</i>
8	15UMA5251	AMARKRISHVAR. K	<i>Amarkeishvar</i>
9	15UMA5252	ANAND. M	<i>Anand M.</i>
10	15UMA5253	ANBU. M	<i>M. Anbu</i>
11	15UMA5254	ARAVIND. K	<i>Aravind. K.</i>
12	15UMA5255	ARULKUMAR. M	<i>M. Arul</i>
13	15UMA5256	ARUNESH. T	<i>Arunesh</i>
14	15UMA5257	ARUNKUMAR. S	<i>Arunkumar</i>
15	15UMA5258	ASHRAF ALI. A	<i>Ashraf Ali. A</i>
16	15UMA5259	BOOBALAN. G	<i>Boobalan</i>
17	15UMA5260	CHINNASAMY. R	<i>Chinnasamy</i>
18	15UMA5261	GNANA PRAKASH. M	<i>Gana Prakash</i>
19	15UMA5262	GOKUL. M	<i>Gokul</i>
20	15UMA5263	GOWTHAMAN. V	<i>V. Gowthaman</i>
21	15UMA5264	GOWTHAMRAJ. D.A.	<i>Gowthamraj DA</i>
22	15UMA5265	GOWTHAM RAJ. M	<i>Gowthamraj</i>
23	15UMA5266...	JAWAHAR. V	<i>Jawahar. V</i>
24	15UMA5267	JEEVA. K	<i>Jeeva</i>
25	15UMA5268	JEGANATHAN. P	<i>Jeganathan</i>



26	15UMA5269...	KALAISELVAN. N	Kalaiselvan N
27	15UMA5270	KAMARAJ. C	Kamaraj C
28	15UMA5271	KARTHICK. M	Karthick. M.
29	15UMA5272	KARTHIGEYAN. K	K. Kar
30	15UMA5273	KESAVAN. B	Kesavan. B
31	15UMA5274	KINGSTON KUMAR. L	L. Kingston Kumar
32	15UMA5275	KIRUBASHANKAR. M	Kirubashankar. M
33	15UMA5276	KRISHNAMOORTHY. M	Krishna moorthi
34	15UMA5277	KULANDAISAMY. A	Kulandaisy. A
35	15UMA5278	LOGESH. S	Logesh
36	15UMA5279...	MANIKANDAN. G	Manikandan G
37	15UMA5280	MANIKANDAN. M	M. Manikandan
38	15UMA5281	MANIKANDAN. V	Manikandan. V
39	15UMA5282	MANO. S	S. Mano
40	15UMA5283	MUKUNDHAN. G	Mukundan. G
41	15UMA5284	MUNYAPPAN. V.M	M. Munyappan
42	15UMA5285	MURALI. K	Murali. K.
43	15UMA5286	MURUGAN. T	T. Murugan
44	15UMA5287	MURUGAPERUMAL. M	Murugaperumal. M
45	15UMA5288	MUTHUVELU. S	S. Muthuvelu
46	15UMA5289	NANDHAKUMAR. K	Nandhakumar. K
47	15UMA5290	NAVEEN. A	A. Naveen
48	15UMA5291	PARAMASIVAM. R	Paramasivam. R
49	15UMA5292	PERUMAL. M	M. Perumal
50	15UMA5293	POOVARASAN. A	Poovarasam. A





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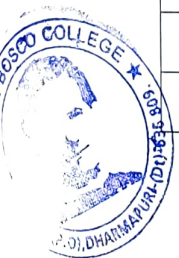
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NAME LIST - CERTIFICATE COURSE - ELM - BATCH II

S.No	Reg.No.	Name	Signature
1	15UMA5334	THIRUMOORTHY. M	Thirumohthy
2	15UMA5335	UDHYAKUMAR. S	Udhyakumar
3	15UMA5336	VASUDEVAN. S	Vasudevan
4	15UMA5337	VAITHEESWARAN. K	Vaitheswaran
5	15UMA5338	VENKATESAN. C	Venkatesan
6	15UMA5339	VENKATESAN. K.	K. Venkatesan
7	15UMA5340	VENKATESAN. K.	K. Venkatesan
8	15UMA5341	VETRIVEL. N	N. Vetrivel
9	15UMA5342	VIGNESH. M	Vignesh
10	15UMA5343	VIGNESHKUMAR. S	Vigneshkumar
11	15UMA5344	VIJAYAKUMAR. A	Vijayakumar
12	15UMA5345	VIJAYAN. N	Vijayan
13	15UMA5346	VIJAYAKUMAR. M	Vijayakumar
14	15UMA5347	VIJI. R	Viji
15	15UMA5349	YUVARAJ. E	Yuvaraj
16	15UMA5350	AGILA. M	Agila
17	15UMA5351	AMSAVALLI.	Amsavalli
18	15UMA5352	ANITHA. R	Anitha R.
19	15UMA5353	ARCHANA. M	Archana
20	15UMA5354	BABY SHALINI. A	A. Baby Shalini
21	15UMA5355	BHARATHI. M	Bharathi
22	15UMA5356	BRUNDHA. A	A. Brundha
23	15UMA5357	FRANCISCA. M	Francisca
24	15UMA5358	GOMATHI. M	Gomathi
25	15UMA5359	HELEN DAYANA. M	Helen Dayana



26	1SUMA5360	JEEVITHA. M	Jeevitha
27	1SUMA5361	JOTHI. R	Jothil
28	1SUMA5362	KAVIPRIYA. P	Kavipriya
29	1SUMA5363	KIRUTHIKA. K	K. Kiruthika
30	1SUMA5364	KOMALA. T	T. Komala
31	1SUMA5365	MONISHA. M	Monisha
32	1SUMA5366	NANDHINI. C	C. Nandhini
33	1SUMA5367	NANDHINI. M	Nandhini
34	1SUMA5368	NANDHINI. S	Nandhini S
35	1SUMA5369	NARMATHA. A	Narmatha
36	1SUMA5370	PANIMALAR. S	S. Panimalar
37	1SUMA5371	PAVITHRA. R	Pavithra
38	1SUMA5372	PONMOZHI. S	Ponmozhi
39	1SUMA5373	POOVIZHI. J	Poovizhi
40	1SUMA5374	PRASANNA. M	Prasanna M.
41	1SUMA5375	PRATHIUSHA. V	Prathiusha
42	1SUMA5376	PREETHA. K	Preetha
43	1SUMA5377	PRIYA. K	Priya
44	1SUMA5378	PUSHPA. U	U. Pushpa
45	1SUMA5379	RAJAKUMARI. M	Rajakumari
46	1SUMA5380	RAMYADEVI. A	A. Ramya
47	1SUMA5381	SALAMMAL. M	Salammal
48	1SUMA5382	SARANYA. S	S. Saranya
49	1SUMA5383	SATHYA. M	Sathya
50	1SUMA5384	SIVARANJANI. R	Sivaranjani

