



DON BOSCO COLLEGE

Athiyaman Bypass Road, Sogathur Post, Dharmapuri 636 809

Phone : 9443604446, 9443604447

E-mail : dbc155@live.in Website : www.dbcdharmapuri.edu.in



PG & RESEARCH DEPARTMENT OF MATHEMATICS

CERTIFICATE COURSE (2019 – 2020)



18/08/20
Principal
DON BOSCO COLLEGE
DHARMAPURI



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REPORT FOR CERTIFICATE PROGRAMMES

ACADEMIC YEAR-(2019 -2020)

DEPARTMENT NAME	PG & RESEARCH DEPARTMENT OF MATHEMATICS
DATE(From – To)	30/07/2019 to 04/10/2019
TIME	1.45 PM TO 3.00 PM
VENUE	Room Number: 103 & 104
COURSE NAME	EASY LEARNING MATHS –(ELM)
STAFF NAME	Asst.Prof. N.SENTHIL KUMAR & J.MAGESH
NO. OF PARTICIPANTS	53- BATCH I & 53 – BATCH II

BRIEF REPORT :

Department of Mathematics offered a certificate course in the name of “ EASY LEARNING MATHS-(ELM) “. Asst. prof. N.Senthil kumar & 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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Report of certificate course – 2019-2020

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 N.Senthil kumar & J.Magesh asst professor, department of mathematics, Don Bosco College. Totally 106 students are enrolled this course and finally 106 students are completed this course successfully. Duration period of this course is 30 hours conducted successfully.





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PG AND RESEARCH DEPARTMENT OF MATHEMATICS

CERTIFICATE COURSE -2019-2020

AIM AND OBJECTIVES:

- The objective of the program is to identify students with talent and aptitude for research.
- Students develop their logical reasoning .
- To help them realize their academic potential
- During class time the students are expected to engage in group or pair work.
- The course can be used as a measure of the abilities of a person.
- Students are capable to attend all the competitive exams.
- The course will give them a precise results of what is the actual abilities of a person.
- Students are more engaged in the class room.
- To solve a question in a fraction of a minute using short cuts.
- To stimulate the thinking ability of the students.





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DEPARTMENT OF MATHEMATICS

Certificate Course Title : ELM

Duration : 30 hrs

Handling Staff: N.SENTHIL KUMAR & J.MAGESH

CERTIFICATE COURSE-SYLLABUS (2019-2020)

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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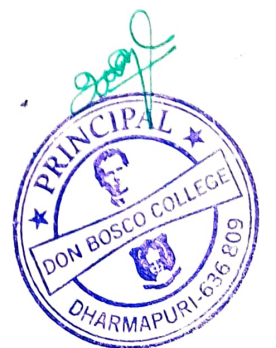
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DEPARTMENT OF MATHEMATICS

NAME LIST – CERTIFICATE COURSE – ELM – 2019- 2020 Batch I

s.no	Reg.no.	Name	Signature
1	17UMA4130	EZHIL PUNITHA M	M. Ezhil
2	17UMA4131	KAVITHA R	Kavitha R
3	17UMA4132	MAHALAKSHMI S	Mahalakshmi S
4	17UMA4134	PRECILLA M	M. Precilla
5	17UMA4140	AJITH R	R. Ajith
6	17UMA4141	AJITHKUMAR B	B. Ajithkumar
7	17UMA4143	ARAVIND K	K. Aravind
8	17UMA4145	ARVINDHKUMAR M	Arvind Kumar M
9	17UMA4146	BALAKRISHNAN K	Balakrishnan K
10	17UMA4147	BHARANIDHARAN T	Bharanidharan T
11	17UMA4148	DANIEL EDISON B	B. Daniel Edison
12	17UMA4149	DEEPATHIRUKAM ALANITHI S	Deepathirukam Alanithi S
13	17UMA4150	DHATCHANAMOO RTHI P S	Dhatchanamoo Rthi P S
14	17UMA4151	GANESHKUMAR M	Ganesh Kumar M
15	17UMA4152	GOPAL C	C. Gopal
16	17UMA4153	GOUTHAM S	S. Goutham
17	17UMA4155	GOVINDHARAJ S	S. Govindharaj
18	17UMA4156	GOWTHAM G	G. Gowtham
19	17UMA4157	ILAYARAJA S	S. Ilayaraja
20	17UMA4158	JAYASURYA B	B. Jayasurya
21	17UMA4159	KABILAN C	C. Kabilan
22	17UMA4160	KALAIYARASAN P	P. Kalaiyarasan
23	17UMA4161	KALAIYARASAN P	P. Kalaiyarasan



24	17UMA4162	KARTHICK V	V. Kary
25	17UMA4163	KESAVAN M	Yesavan
26	17UMA4164	KIRUBAGARAN K	Kirubakaran
27	17UMA4165	KUMAR S	S. Kurl
28	17UMA4166	KUMARAVEL M	Kumaravel
29	17UMA4167	LOGANATHAN S	S. Loganath
30	17UMA4168	MANIGANDAN M	Manigandan
31	17UMA4170	MANIKANDAN M	Manigandan
32	17UMA4171	MANOJKUMAR V	V. Manoj Kumar
33	17UMA4172	MARIYAPPAN M	Mariyappan
34	17UMA4173	MOHAN P	P. Mohan
35	17UMA4135	MOHANKUMAR R	Mohanakumar
36	17UMA4136	G.SIVARANJAI	G. Sivaranjai
37	17UMA4137	S.SUGANTHI	S. Suganthi
38	17UMA4138	R.SUSMITHA	R. Susmitha
39	17UMA4139	M.VITHYA	M. Vithya
40	17UMA4177	S.VITHYA DEVI	S. Vithya Devi
41	17UMA4178	C.NAVEENKUMAR	Naveen Kumar
42	17UMA4179	V.PALMANI	V. Palmani
43	17UMA4181	PERUMALSAMY.P	Perumalsamy
44	17UMA4185	PRABU.M	M. Prabu
45	17UMA4187	RAVICHANDRAN.K	Ravichandran
46	17UMA4187	SAKTHI.R	R. Sakthi
47	17UMA4189	SAKTHIVEL.M	Sakthivel
48	17UMA4190	SANTHOSH KUMAR.S	Santhosh Kumar
49	17UMA4191	SATHISH.D	D. Sathish
50	17UMA4192	SATHISH KUMAR.L	Sathish Kumar
51	17UMA4193	SEENIVASAN.V	S. Seenivasan
52	17UMA4194	SETHURAM.S	S. Sethuram
53	17UMA4161	SHIVASHAKTHI.S	Shivashakti





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NAME LIST – CERTIFICATE COURSE – ELM BATCH II – 2019 -2020

S. no	Reg.no.	Name	Signature
1	18UMA3977	ABINESH T	
2	18UMA3978	AJAY R	
3	18UMA3979	ANBARASAN C	
4	18UMA3980	ANISHSELVAN S	
5	18UMA3981	ARAVIND KUMAR M	
6	18UMA3982	ARAVINDH S	
7	18UMA3984	DEVARAJ T	
8	18UMA3985	DHAMODHARAN P	
9	18UMA3986	DHANUSHKUMAR S	
10	18UMA3989	GOPI K	
11	18UMA3990	GOPI N	
12	18UMA3992	HARIKRISHNAN S	
13	18UMA3993	JARALD SAIJEEN G S	
14	18UMA3995	KANNAN G	
15	18UMA3996	KARTHIKEYAN M	
16	18UMA3997	KESAVAN P	
17	18UMA3998	LOGACHANDAR A	
18	18UMA3999	LOKESHWARAN S	
19	18UMA4000	MUGIL K V	
20	18UMA4001	MULLAIKUMAR S	
21	18UMA4003	MUNYAPPAN M	
22	18UMA4004	NADARAJ M	
23	18UMA4005	NAVEENKUMAR R	
24	18UMA4006	NAVEENKUMAR R	
25	18UMA4008	PUGHAZHENDHI K	



26	18UMA4009	SAKTHIVEL M	M. Sakthivel
27	18UMA4010	SAKTHIVEL M	Sakthivel. M
28	18UMA4011	SANTHURU R	R. Suresh
29	18UMA4012	SASIKUMAR S	Sasikumar
30	18UMA4013	SATHISH P	sathish. P
31	18UMA4014	SETTU K	Settu. K.
32	18UMA4015	SILAMBARASAN D	Silambarasan
33	18UMA4016	SILAMBARASAN P	Silambarasan
34	18UMA4017	SINGARAVELAN D	Singaravelan
35	18UMA4018	SRINIVASAN S	S. Srinivasan
36	18UMA4019	SURESH G	G. Suresh
37	18UMA4020	SYEED AKTHAR A	Syed Akthar
38	18UMA4021	TAMILARASAN C	C. Tamilarasan
39	18UMA4023	VELMURUGAN S	Velmurugan
40	18UMA4024	VENKATESH N	Venkatesh
41	18UMA4025	VIGNESH G	G. Vignesh
42	18UMA4026	VIJAYAKUMAR M	Vijayakumar
43	18UMA4027	VIJAYAN V	V. Vijayan
44	18UMA4028	VIJAYKUMAR M	Vijaykumar
45	18UMA4030	YOGANATHAN P	Yoganathan
46	18UMA4031	AGALYA S	Agalya
47	18UMA4032	ANGELIN ILAYA RANI S	Angelin Ilaya Rani
48	18UMA4033	DIVINE JOICE JENIFER J	J. J. J.
49	18UMA4034	GAYATHRI K	K. Gayathri
50	18UMA4035	GUNAVATHI R	R. Gunavathi
51	18UMA4036	HEMALATHA G	Hemalatha. G.
52	18UMA4037	JACKCY P	P. Jackcy
53	18UMA4038	JASMINE SHARMILA E	Jasmine

