

PG & Research Department of Mathematics

CERTIFICATE COURSE 2020-21



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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-(2020 -2021)

| | |
|---------------------|---|
| DEPARTMENT NAME | PG & RESEARCH DEPARTMENT OF MATHEMATICS |
| DATE(From – To) | 15/02/2021 to 17/03/2021 |
| VENUE | Room Number: 214 |
| COURSE NAME | EASY LEARNING MATHS -(ELM) |
| STAFF NAME | Asst.Prof. R.Prakash |
| NO. OF PARTICIPANTS | 26 |

BRIEF REPORT :

Department of Mathematics offered a certificate course in the name of

“ EASY LEARNING MATHS-(ELM) “.Asst.Prof.R.Prakash 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 – 2020-2021

The certificate course ' Easy Learning of Maths' offered by department of
s, to enhance the knowledge of problem solving skills of students. This course was
ored by R.Prakash asst professor, department of mathematics, Don Bosco
ge. Totally 26 students are enrolled this course and finally 26 students are
ompleted this course successfully. Duration period of this course is 30 hours
ucted successfully.





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Certificate course – EASY LEARNING MATHS

Syllabus/Topics covered:

1. TIME AND DISTANCE
2. CHAIN RULE
3. PROBLEMS ON TRAINS AND AGES
4. NUMBERS AND SEQUENCE OF NUMBERS
5. TIME AND WORK
6. SIMPLE AND COMPOUND INTEREST

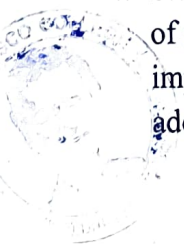
OBJECTIVE:

1. This course on quantitative aptitude is expected to be an asset 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 thereby 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

NAME LIST – CERTIFICATE COURSE – ELM – 2020- 2021 Batch

| S.No | Name | Reg.No | Signature |
|------|----------------|-----------|-----------------|
| 1 | P.KARTHICK | 18UDP1013 | P. Karthick |
| 2 | S.MOHAN KUMAR | 18UDP1017 | S. Mohan Kumar |
| 3 | R NEHRU | 18UDP1024 | R. Nehru |
| 4 | T. VIGNESH | 18UDP1035 | T. Vignesh |
| 5 | K.RAJESH | 18UDP1027 | K. Rajesh |
| 6 | M DHARMALINGAM | 18UPH2646 | M. Dharmalingam |
| 7 | M SRIPERUMAL | 18UPH2660 | M. Sriperumal |
| 8 | S GOKUL | 18UPH2650 | S. Gokul |
| 9 | R VISITH KUMAR | 18UPH2673 | R. Visith Kumar |
| 10 | P POOVARASAN | 18UPH2665 | P. Poovarasan |
| 11 | A HAMMED | 18UBA2058 | A. Hammed |
| 12 | K AJITH KUMAR | 18UBA2059 | K. Ajith Kumar |
| 13 | D ASHOK KUMAR | 18UMA2061 | D. Ashok Kumar |
| 14 | I IMRAN | 18UBA2070 | I. Imran |
| 15 | B MADHAN BABU | 18UBA2073 | B. Madhan Babu |
| 16 | K MADHIARASU | 18UBA2074 | K. Madhiarasu |
| 17 | G GOVINDHARAJ | 18UTA2614 | G. Govindharaj |
| 18 | P KARTHICK | 18UTA2618 | P. Karthick |
| 19 | C LOGANATHAN | 18UTA2623 | C. Loganathan |
| 20 | D MARIYAPPAN | 18UTA2626 | D. Mariyappan |
| 21 | M DURAIMURUGAN | 18UTA2612 | M. Duraimurugan |
| 22 | V MICHELRAJ | 18UTA2627 | V. Michelraj |
| 23 | M KESAVAN | 18UTA2621 | M. Kesavan |
| 24 | S NARESHKUMAR | 18UCM4194 | S. Naresh Kumar |
| 25 | S SETHUPATHI | 18UCM4204 | S. Sethupathi |
| 26 | K BABU | 18UCM4190 | K. Babu |

