

STUDENT PORTFOLIO



NAME: Papai Mondal

REGISTER: RA2111028010116

MAIL ID: PK0562@SRMIST.EDU.IN

DEPARTMENT: Networking and Communication

SPECIALIZATION: Cloud Computing

SEMESTER: 4th

Subject Title: 18CSC204J DESIGN AND ANALYSIS OF ALGORITHMS

Handled by: Ms. G.Divya

CROZZWARD PUZZLE ASSIGNMENTS:

Completed all the crossward puzzles from unit 1 to 4.

The crossward puzzle was really engrossing and tested my theoretical knowledge about the subject topics. I referred the unit pdfs wherever I had doubts. The course videos shared by our ma'am was also pivotal in helping me in solving the problems

ASSIGNMENTS:

The assignments tested my in-depth of the course while I kept on learning new things. The problem-solving assignments were engaging and interesting.

Any online courses:

Completed DATA STRUCTURES AND ALGORITHM with C/C++ COURSE by Abdul Bari in UDEMY.

Any other:

5 stars badge earned in CPP coding in hackerrank.

5 stars badge earned in C coding in hackerrank.

Signature

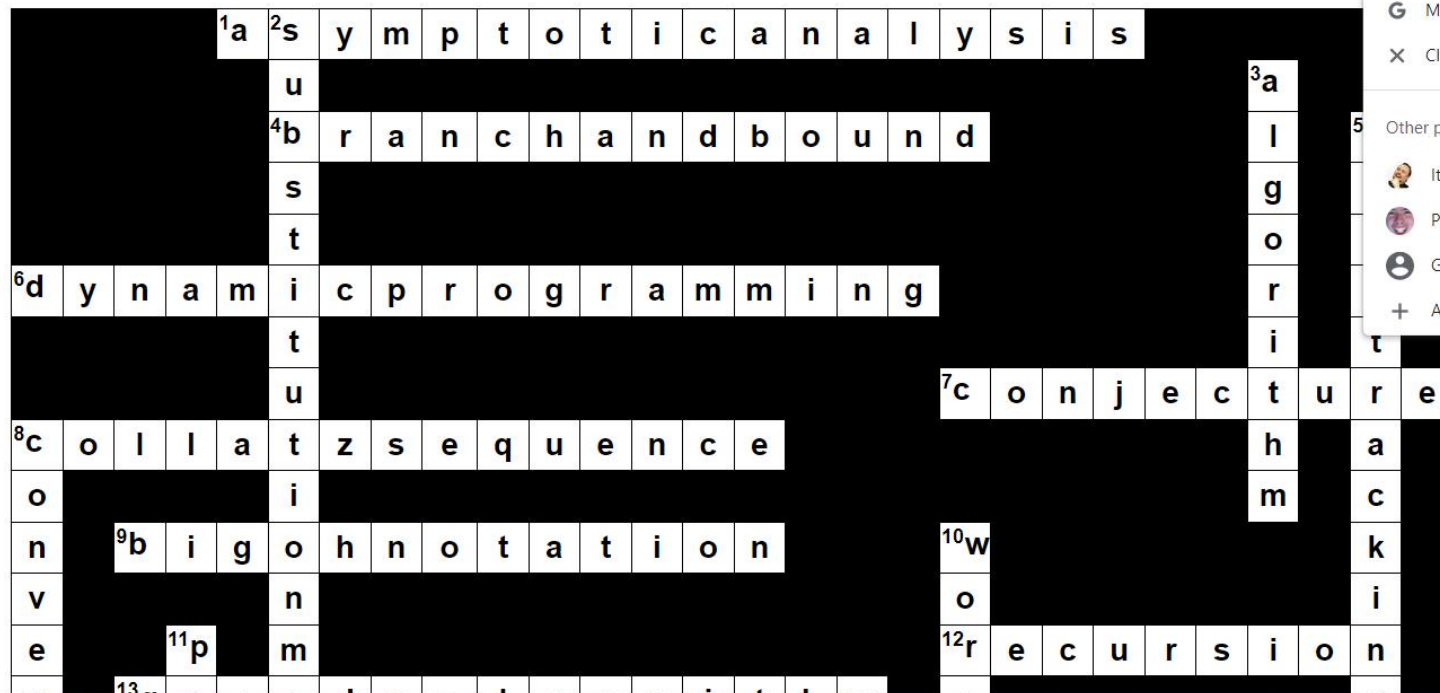
Ms. G.Divya

Assistant Professor

1:16

Across: 8: A sequence that starts from given positive number and ends with 1. Enter

Down: 8: The smallest convex polygon which encloses a set of points such that each point in the set lies within the polygon or on its perimeter.



srmist.edu.in

P

PAPAI MONDAL (RA2111028010116)

pk0562@srmist.edu.in

Sync is on

Manage your Google Account

Close 2 windows

Other profiles

ItsKruzer

Papai Mondal (Papai)

Guest

+ Add

SRM KTR ET - 2021 - 25

Miniproject _ Requirements

CROSSWORD PUZZLE:UNIT-1

+

File | C:/Users/ipapa/Downloads/UNIT%20I.htm

☆ P

1a

2s

y

m

p

t

o

t

i

c

a

n

a

l

y

s

i

s

u

4b

r

a

n

c

h

a

n

d

b

o

u

n

d

s

t

6d

y

n

a

m

i

c

p

r

o

g

r

a

m

m

i

n

g

t

u

8c

o

l

l

a

t

z

s

e

q

u

e

n

c

e

o

n

v

e

x

h

u

l

l

9b

i

g

o

h

n

o

t

a

t

i

o

n

11p

m

13g

r

e

e

d

y

a

l

g

o

r

i

t

h

m

i

t

o

r

i

t

y

n

16m

17d

a

t

a

s

t

r

u

c

t

u

r

e

s

s

t

18b

r

e

a

d

t

h

f

i

r

s

t

3a

l

g

o

r

i

t

h

m

5b

a

c

k

i

o

n

g

7c

o

n

j

e

c

t

u

r

e

10w

o

s

t

12r

e

c

u

r

s

i

o

n

14c

o

m

a

e

15p

o

u

n

d

s

e

u

d

o

Windows

Type here to search

32°C Sunny

22:48

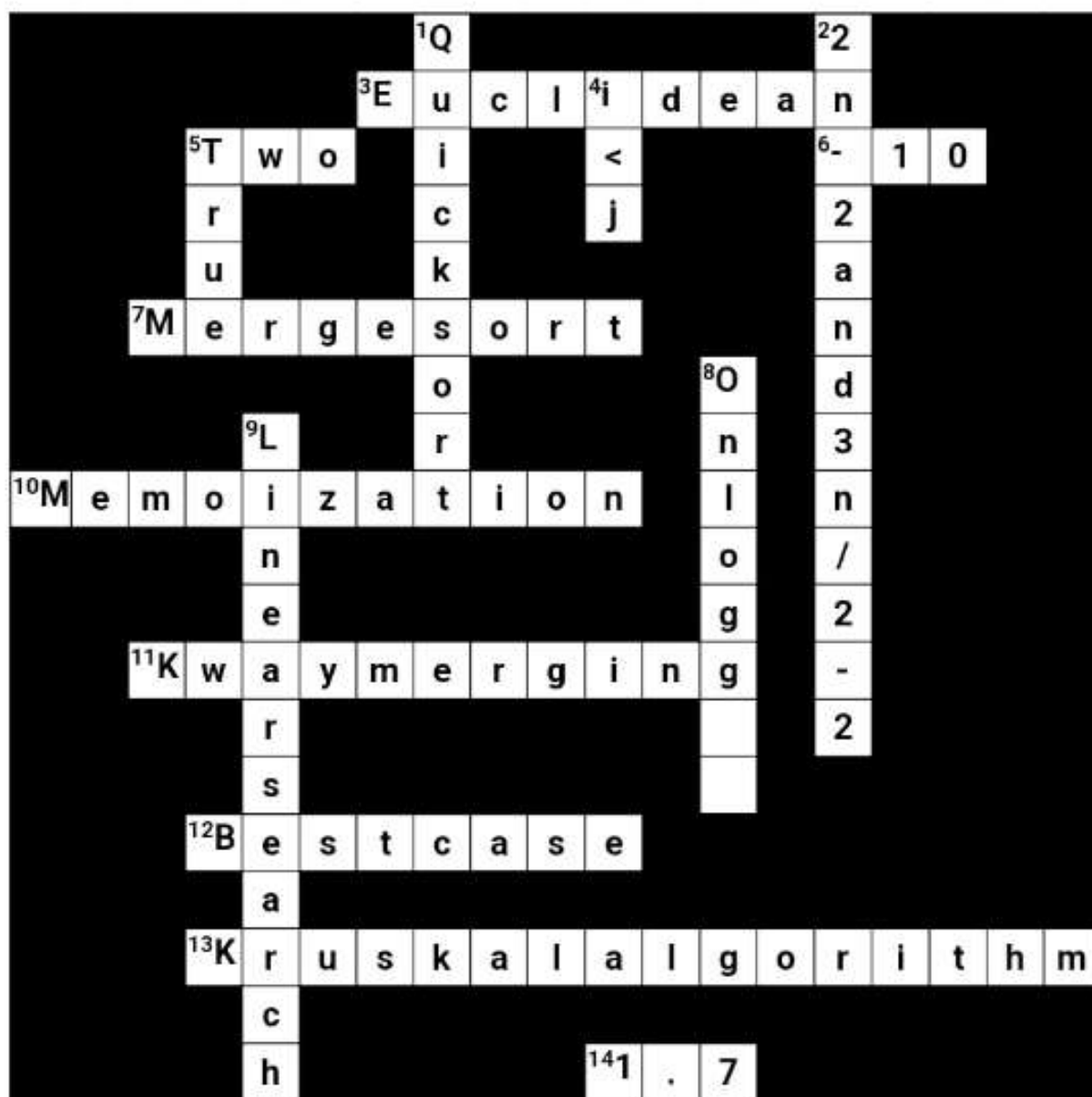
16-02-2023

Check

Down:

Complete the crossword, then click on "Check" to check your answer. Click on a number in the grid to see the clue or for that number.

Across: 6: Find the maximum sub-array sum for the given elements. $\{-20, -10, -30, -40, -10, -20, -10, -50, -40\}$



Check

Index

=>



Certificate no: UC-c549e656-c996-40bb-adfb-a943b6fa4eb7

Certificate url: ude.my/UC-c549e656-c996-40bb-adfb-a943b6fa4eb7

Reference Number: 0004

CERTIFICATE OF COMPLETION

Mastering Data Structures & Algorithms using C and C++

Instructors **Abdul Bari**

Papai Mondal

Date **Nov. 13, 2022**

Length **58.5 total hours**

Prepare

Prepare

[Bookmarked Challenges](#)

Your Preparation

PREPARE BY TOPICS

C++

CPP

77% (34/44 challenges solved)

Continue Preparation

PREPARE BY TOPICS

C

C language

92% (23/25 challenges solved)

Continue Preparation

Preparation Kits [View all kits](#)

1 Week Preparation Kit

Challenges: 21, Attempts: 605462, Mock Tests: 6

Problem Solving (Basic) Problem Solving (Intermediate) +1

1W

1 Month Preparation Kit

Challenges: 54, Attempts: 275939, Mock Tests: 4

Problem Solving (Basic) Problem Solving (Intermediate) +1

1M



PAPAI MONDAL (RA2111028010116)
@RA2111028010116

India

About

Current

Expected year of Graduation
2025

Education

More about me

Badges



Verified Skills



You have not earned any certificates yet. [Get Certified](#)

Work Experience

+ [Add work experience, including contracts and internships](#)