

CHI Lab Record

Department of Computer Science and Engineering
College of Engineering Trivandrum

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COLLEGE OF ENGINEERING TRIVANDRUM



CHI LABORATORY RECORD

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**CERTIFIED BONAFIDE RECORD OF WORK DONE BY
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1. Introduction

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atis purus id ex mollis ultrices. Donec ex neque, gravida a quam ut, dictum posuere tellus. Suspendisse luctus, ex in pulvinar pretium, ligula odio viverra est, eget hendrerit nisl ligula in sem. Vestibulum ac nibh et ex efficitur tempus. Mauris turpis nibh, vehicula non nulla dapibus, gravida vulputate lacus. Nulla sit amet imperdiet lacus, ac pharetra metus. Suspendisse faucibus tortor arcu, luctus euismod purus consequat id. Sed arcu tortor, imperdiet nec quam quis, tristique ultricies libero. Maecenas ullamcorper sagit

atis purus id ex mollis ultrices. Donec ex neque, gravida a quam ut, dictum posuere tellus. Suspendisse luctus, ex in pulvinar pretium, ligula odio viverra est, eget hendrerit nisl ligula in sem. Vestibulum ac nibh et ex efficitur tempus. Mauris turpis nibh, vehicula non nulla dapibus, gravida vulputate lacus. Nulla sit amet imperdiet lacus, ac pharetra metus. Suspendisse faucibus tortor arcu, luctus euismod purus consequat id. Sed arcu tortor, imperdiet nec quam quis, tristique ultricies libero. Maecenas ullamcorper sagittis purus id ex mollis ultrices. Donec ex neque, gravida a quam ut, dictum posuere tellus. Suspendisse luctus, ex in pulvinar pretium, ligula odio viverra est, eget hendrerit nisl ligula in sem. Vestibulum ac nibh et ex efficitur tempus. Mauris turpis nibh, vehicula non nulla dapibus, gravida vulputate lacus. Nulla sit amet imperdiet lacus, ac pharetra metus. Suspendisse faucibus tortor arcu, luctus euismod purus consequat id. Sed arcu tortor, imperdiet nec quam quis, tristique ultricies libero. Maecenas ullamcorper sagit

2. Exp 1 Title

Problem Definition

adsflkjfdlksjfdasdkhl jkdfs lkjf dslkjf laksdjflaskdjf lkasdj flkasjd f

Algorithm

dfskljfklasdjfkla
fdasfasdafdsdfsfdas
fsdafadsdfsafdas
asdfdfasdfsdfsafds
fdasfdsafdsafadsfdsafds
dfsafafdsfds

Program

fdsajkdsfkjdsflk
dfsfsadfsadfsdfsa
dfslkjdfsalkjdfsjkl
wrerqewrweerwqerwqrewq
dfskjsdfkljdfskjl

Result

Program executed successfully and the output is verified.

3. Exp 2 Title

Problem Definition

adsflkjfdlksjfdasdkhl jkdfs lkjf dslkjf laksdjflaskdjf lkasdj flkasjd f

Algorithm

dfskljfklasdjfkla
fdasfasdafdsdfsfdas
fsdafadsdfsafdas
asdfdfasdfsdfsafds
fdasfdsafdsafadsfdsafds
dfsafafdsfds

Program

fdsajkdsfkjdsflk
dfsfsadfsadfsdfsfa
dfslkjdfsalkjdfsjkl
wrerqewrweerwqerwqrewq
dfskjsdfkljdfskjl

Result

Program executed successfully and the output is verified.

4. Exp 3 Title

Problem Definition

adsflkjfdlksjfdasdkhl jkdfs lkjf dslkjf laksdjflaskdjf lkasdj flkasjd f

Algorithm

dfskljfklasdjfkla
fdasfasdafdsdfsfdas
fsdafadsdfsafdas
asdfdfasdfsdfsafds
fdasfdsafdsafadsfdsafds
dfsafafdsfds

Program

fdsajkdsfkjdsflk
dfsfsadfsadfsdfsa
dfslkjdfsalkjdfsjkl
wrerqewrweerwqerwqrewq
dfskjsdfkljdfskjl

Result

Program executed successfully and the output is verified.

5. Exp 4 Title

Problem Definition

adsflkjfdlksjfdasdkhl jkdfs lkjf dslkjf laksdjflaskdjf lkasdj flkasjd f

Algorithm

dfskljfklasdjfkla
fdasfasdafdsdfsfdas
fsdafadsdfsafdas
asdfdfasdfsdfsafds
fdasfdsafdsafadsfdsafds
dfsafafdsfds

Program

fdsajkdsfkjdsflk
dfsfsadfsadfsdfsfa
dfslkjdfsalkjdfsjkl
wrerqewrweerwqerwqrewq
dfskjsdfkljdfskjl

Result

Program executed successfully and the output is verified.

6. Exp 5 Title

Problem Definition

adsflkjfdlksjfdasdkhl jkdfs lkjf dslkjf laksdjflaskdjf lkasdj flkasjd f

Algorithm

dfskljfklasdjfkla
fdasfasdafdsdfsfdas
fsdafadsdfsafdas
asdfdfasdfsdfsafds
fdasfdsafdsafadsfdsafds
dfsafafdsfds

Program

fdsajkdsfkjdsflk
dfsfsadfsadfsdfsfa
dfslkjdfsalkjdfsjkl
wrerqewrweerwqerwqrewq
dfskjsdfkljdfskjl

Result

Program executed successfully and the output is verified.

7. Exp 6 Title

Problem Definition

adsflkjfdlksjfdasdkhl jkdfs lkjf dslkjf laksdjflaskdjf lkasdj flkasjd f

Algorithm

dfskljfklasdjfkla
fdasfasdafdsdfsfdas
fsdafadsdfsafdas
asdfdfasdfsdfsafds
fdasfdsafdsafadsfdsafds
dfsafafdsfds

Program

fdsajkdsfkjdsflk
dfsfsadfsadfsdfsfa
dfslkjdfsalkjdfsjkl
wrerqewrweerwqerwqrewq
dfskjsdfkljdfskjl

Result

Program executed successfully and the output is verified.

8. Exp 7 Title

Problem Definition

adsflkjfdlksjfdasdkhl jkdfs lkjf dslkjf laksdjflaskdjf lkasdj flkasjd f

Algorithm

dfskljfklasdjfkla
fdasfasdafdsdfsfdas
fsdafadsdfsafdas
asdfdfasdfsdfsafds
fdasfdsafdsafadsfdsafds
dfsafafdsfds

Program

fdsajkdsfkjdsflk
dfsfsadfsadfsdfsfa
dfslkjdfsalkjdfsjkl
wrerqewrweerwqerwqrewq
dfskjsdfkljdfskjl

Result

Program executed successfully and the output is verified.

9. Exp 8 Title

Problem Definition

adsflkjfdlksjfdasdkhl jkdfs lkjf dslkjf laksdjflaskdjf lkasdj flkasjd f

Algorithm

dfskljfklasdjfkla
fdasfasdafdsdfsfdas
fsdafadsdfsafdas
asdfdfasdfsdfsafds
fdasfdsafdsafadsfdsafds
dfsafafdsfds

Program

fdsajkdsfkjdsflk
dfsfsadfsadfsdfsfa
dfslkjdfsalkjdfsjkl
wrerqewrweerwqerwqrewq
dfskjsdfkljdfskjl

Result

Program executed successfully and the output is verified.

10. Exp 9 Title

Problem Definition

adsflkjfdlksjfdasdkhl jkdfs lkjf dslkjf laksdjflaskdjf lkasdj flkasjd f

Algorithm

dfskljfklasdjfkla
fdasfasdafdsdfsfdas
fsdafadsdfsafdas
asdfdfasdfsdfsafds
fdasfdsafdsafadsfdsafds
dfsafafdsfds

Program

fdsajkdsfkjdsflk
dfsfsadfsadfsdfsfa
dfslkjdfsalkjdfsjkl
wrerqewrweerwqerwqrewq
dfskjsdfkljdfskjl

Result

Program executed successfully and the output is verified.

11. Exp 10 Title

Problem Definition

adsflkjfdlksjfdasdkhl jkdfs lkjf dslkjf laksdjflaskdjf lkasdj flkasjd f

Algorithm

dfskljfklasdjfkla
fdasfasdafdsdfsfdas
fsdafadsdfsafdas
asdfdfasdfsdfsafds
fdasfdsafdsafadsfdsafds
dfsafafdsfds

Program

fdsajkdsfkjdsflk
dfsfsadfsadfsdfsfa
dfslkjdfsalkjdfsjkl
wrerqewrweerwqerwqrewq
dfskjsdfkljdfskjl

Result

Program executed successfully and the output is verified.

12. Exp 11 Title

Problem Definition

adsflkjfdlksjfdasdkhl jkdfs lkjf dslkjf laksdjflaskdjf lkasdj flkasjd f

Algorithm

dfskljfklasdjfkla
fdasfasdafdsdfsfdas
fsdafadsdfsafdas
asdfdfasdfsdfsafds
fdasfdsafdsafadsfdsafds
dfsafafdsfds

Program

fdsajkdsfkjdsflk
dfsfsadfsadfsdfsfa
dfslkjdfsalkjdfsjkl
wrerqewrweerwqerwqrewq
dfskjsdfkljdfskjl

Result

Program executed successfully and the output is verified.

13. Exp 12 Title

Problem Definition

adsflkjfdlksjfdasdkhl jkdfs lkjf dslkjf laksdjflaskdjf lkasdj flkasjd f

Algorithm

dfskljfklasdjfkla
fdasfasdafdsdfsfdas
fsdafadsdfsafdas
asdfdfasdfsdfsafds
fdasfdsafdsafadsfdsafds
dfsafafdsfds

Program

fdsajkdsfkjdsflk
dfsfsadfsadfsdfsfa
dfslkjdfsalkjdfsjkl
wrerqewrweerwqerwqrewq
dfskjsdfkljdfskjl

Result

Program executed successfully and the output is verified.

14. Exp 13 Title

Problem Definition

adsflkjfdlksjfdasdkhl jkdfs lkjf dslkjf laksdjflaskdjf lkasdj flkasjd f

Algorithm

dfskljfklasdjfkla
fdasfasdafdsdfsfdas
fsdafadsdfsafdas
asdfdfasdfsdfsafds
fdasfdsafdsafadsfdsafds
dfsafafdsfds

Program

fdsajkdsfkjdsflk
dfsfsadfsadfsdfsfa
dfslkjdfsalkjdfsjkl
wrerqewrweerwqerwqrewq
dfskjsdfkljdfskjl

Result

Program executed successfully and the output is verified.

15. Exp 14 Title

Problem Definition

adsflkjfdlksjfdasdkhl jkdfs lkjf dslkjf laksdjflaskdjf lkasdj flkasjd f

Algorithm

dfskljfklasdjfkla
fdasfasdafdsdfsfdas
fsdafadsdfsafdas
asdfdfasdfsdfsafds
fdasfdsafdsafadsfdsafds
dfsafafdsfds

Program

fdsajkdsfkjdsflk
dfsfsadfsadfsdfsfa
dfslkjdfsalkjdfsjkl
wrerqewrweerwqerwqrewq
dfskjsdfkljdfskjl

Result

Program executed successfully and the output is verified.

16. Exp 15 Title

Problem Definition

adsflkjfdlksjfdasdkhl jkdfs lkjf dslkjf laksdjflaskdjf lkasdj flkasjd f

Algorithm

dfskljfklasdjfkla
fdasfasdafdsdfsfdas
fsdafadsdfsafdas
asdfdfasdfsdfsafds
fdasfdsafdsafadsfdsafds
dfsafafdsfds

Program

fdsajkdsfkjdsflk
dfsfsadfsadfsdfsfa
dfslkjdfsalkjdfsjkl
wrerqewrweerwqerwqrewq
dfskjsdfkljdfskjl

Result

Program executed successfully and the output is verified.

17. Exp 16 Title

Problem Definition

adsflkjfdlksjfdasdkhl jkdfs lkjf dslkjf laksdjflaskdjf lkasdj flkasjd f

Algorithm

dfskljfklasdjfkla
fdasfasdafdsdfsfdas
fsdafadsdfsafdas
asdfdfasdfsdfsafds
fdasfdsafdsafadsfdsafds
dfsafafdsfds

Program

fdsajkdsfkjdsflk
dfsfsadfsadfsdfsfa
dfslkjdfsalkjdfsjkl
wrerqewrweerwqerwqrewq
dfskjsdfkljdfskjl

Result

Program executed successfully and the output is verified.

18. Exp 17 Title

Problem Definition

adsflkjfdlksjfdasdkhl jkdfs lkjf dslkjf laksdjflaskdjf lkasdj flkasjd f

Algorithm

dfskljfklasdjfkla
fdasfasdafdsdfsfdas
fsdafadsdfsafdas
asdfdfasdfsdfsafds
fdasfdsafdsafadsfdsafds
dfsafafdsfds

Program

fdsajkdsfkjdsflk
dfsfsadfsadfsdfsfa
dfslkjdfsalkjdfsjkl
wrerqewrweerwqerwqrewq
dfskjsdfkljdfskjl

Result

Program executed successfully and the output is verified.