



> B.C.S III 2021-22



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Zero level expansion of ...



Add class comment...



Nadiya Patel posted a new assignment: Context level DFD

Due Nov 9, 2020, 12:00 PM



Posted Nov 7, 2020

Submit context level DFD with steps for :

- 1) Medical Shop Management System
- 2) Cloth shop Management System

Start with listing down the entities

Collect and name entities

Find processes and stores

Finally draw DFD with proper naming

72

Turned in

10

Assigned



Add class comment...



Nadiya Patel posted a new assignment: Introduction to RD...

Due Oct 27, 2020, 11:59 PM



Posted Oct 23, 2020 (Edited Oct 23, 2020)

Go through the given PDF link, it will ask for permission of access, once permission is given you can view it, this may take some time.

it contains unit 1 syllabus for paper : Introduction to RDBMS using MySQL, follow are revise the points before lecture.

3

Turned in

5

Assigned

74

Returned



1 intro rdbms paper-con...



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|           |          |          |
|-----------|----------|----------|
| 66        | 15       | 1        |
| Turned in | Assigned | Returned |

PDF Document-WPS Office....

Add class comment...

Nadiya Patel posted a new assignment: ERD : Entity with attr... Due Dec 9, 2020, 1:00 PM

Posted Dec 8, 2020

draw Entity with attributes for following, and also write table definition for the same:

- 1)Employee 9) Librarian
- 2)Teacher 10) Manufacturer
- 3)Patient
- 4)Customer
- 5)Dealer
- 6)Car\_Driver
- 7)Loan\_applicant
- 8)Paying\_guest

|           |          |          |
|-----------|----------|----------|
| 70        | 11       | 1        |
| Turned in | Assigned | Returned |

PDF ERD-converted.pdf

Add class comment...

Nadiya Patel posted a new assignment: Draw Leveled Data ... Due Dec 7, 2020, 12:00 PM

Posted Dec 3, 2020 (Edited Dec 4, 2020)

- 1) Start with re-writing the entities in detail
- 2) Collect and name entities
- 3) Find processes and data - stores





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Nadiya Patel posted a new assignment: List of Students who have ... Due Dec 25, 2020

Posted Dec 24, 2020

- 1) go through the list , if your name is mentioned , submit the assignment by Monday 28th Dec 2020
- 2) write a letter with the actual reason of not submitting the assignment, with your and your parents sign in it. click its picture, convert it to pdf, and attach the file by tomorrow this is compulsory
- 3) in case you have submitted and name is in list , do inform
- 4) in case your name is not in list and you have not submitted , follow the same procedure.

33

Turned in

49

Assigned



assignment submission r...



Add class comment...



Nadiya Patel posted a new assignment: Notes on unit 1 : Introducti... Due Dec 28, 2020

Posted Dec 24, 2020

go through the pdf, and complete all the notes

- 1) write your name and last years roll no on the starting page of your submission
- 2) submit your hand written notes, late submissions will not be allowed

66

Turned in

16

Assigned



Introduction To Data Mo...



Add class comment...



Nadiya Patel posted a new assignment: Zero level expansion to 1st l...Due Dec 15, 2020



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DDL commands.pdf

DML DCL TCL Clauses.pdf



Add class comment...



Nadiya Patel posted a new assignment: Re-define submissio... Due Jan 3, 2021, 5:00 PM



Posted Dec 31, 2020

- 1) draw table columns on top and rows horizontally
- 2) write all possible tables with minimum 5 relevant records in it
- 3) check how to apply first normal form

67

Turned in

15

Assigned



Add class comment...



Nadiya Patel posted a new assignment: Writing Table Defini... Due Dec 30, 2020, 3:00 PM



Posted Dec,29, 2020

- 1) draw ERD
  - 2) check the relationships
  - 3) convert ERD to table definition
- go through the pdf

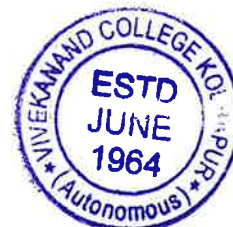
70

Turned in

12

Assigned

writing table definition a...



### Nadiya Patel posted a new assignment: UML introduction to diagrams



Posted Feb 15, 2021

go through the video lecture and prepare your notes  
draw the classification diagram and system model and view diagram  
write down the explanation too

3

Turned in

59

Assigned

Introduction to UML dia...



Add class comment...



### Nadiya Patel posted a new assignment: Introduction to UML Lecture



Posted Feb 13, 2021 (Edited Feb 13, 2021)

- 1) Kindly go through the lecture and prepare notes based on it .
- 2) next lecture will be uploaded to explain details about the UML diagram.
- 3) In lecture 3 you will understand how to draw Use case diagram required for your Project documentation.

5

Turned in

57

Assigned

Introduction To Unified ...



Add class comment...



16

Turned in

46

Assigned

How to draw use case di...



Add class comment...



Nadiya Patel posted a new assignment: Use case diagram : relationships in use ca...



Posted Feb 22, 2021

go through the video lecture

4

Turned in

58

Assigned

Relationships in Use Cas...



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Nadiya Patel posted a new assignment: UML Diagrams I : 1)Use case diagram conc...



Posted Feb 18, 2021

- 1) go through the video lecture
- 2) Prepare notes your own notes on the basis of video lecture

4

Turned in

58

Assigned

Concept of UML Use cas...

UML Use case diagram | ...



Add class comment...



Turned in Assigned

**UML Activity diagram | I...**



Add class comment...



**Nadiya Patel posted a new assignment: UML Diagram : State machin... Due Mar 8, 2021**



Posted Feb 27, 2021 (Edited Mar 6, 2021)

- 1) go through the video lecture
- 2) prepare your notes according to lecture (notes for this point will not be shared)
- 3) draw diagram in notebook
- 4) refer diagram and draw diagram for your projects topic, click it's picture and upload submission as PDF file

18

Turned in

44

Assigned

**UML State Machine Diag...**



Add class comment...



**Nadiya Patel posted a new assignment: UML UNIT 4:**



Posted Mar 8, 2021

0

Turned in

62

Assigned

**UML Sequence diagram ...**

**UML Interaction diagra...**

**UML Sequence diagram ...**



Add class comment...



**Nadiya Patel posted a new assignment: Class Diagram example**

Due Mar 11, 2021



Posted Mar 6, 2021 (Edited Mar 6, 2021)

- 1) Go through the Video lecture
- 2) Prepare your notes accordingly
- 3) draw diagram in your notebook
- 4) refer example and draw diagram of your projects
- 5) click it's picture and upload submission as a PDF

18

Turned in

44

Assigned

**Class Diagram tutorial | ...**



Add class comment...



**Nadiya Patel posted a new assignment: UML Class diagram**



Posted Mar 4, 2021

go through the video lecture and prepare your own notes

3

Turned in

59

Assigned

**Introduction about UML ...**



Add class comment...



**Nadiya Patel posted a new assignment: Steps in drawing use case ...** Due Mar 10, 2021



Posted Feb 25, 2021 (Edited Mar 6, 2021)

- 1) Go through the video lecture
- 2) Follow steps given in video lecture
- 3) Apply the steps to your project
- 4) draw your use case diagram.
- 4) refer diagram and draw diagram for your projects topic, click it's picture and upload submission as PDF file





Add class comment...



Nadiya Patel posted a new assignment: Sequence diagram concept and diagram



Posted Mar 18, 2021

- 1) Important for exams
- 2) go through the lecture prepare your own notes
- 3) prepare your own notes
- 4) giving updates videos for sequence diagram

0

Turned in

62

Assigned

UML Sequence diagram ...

UML Sequence diagram ...



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Nadiya Patel posted a new assignment: Activity diagram example



Posted Mar 15, 2021

1

Turned in

61

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UML Activity diagram ex...



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Nadiya Patel posted a new assignment: Activity diagram concept



Posted Mar 15, 2021

2

60





> B.Sc.CS (Entire)-III 2020-2021 (VCK)



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UML Lectures

# UML Lectures

Nadiya Patel posted a new assignment: Software engineering with UML Unit 4 : U...

Posted Mar 20, 2021

1) Go through the pdf

0

Turned in

62

Assigned



SE with UML testing not...



Add class comment...

Nadiya Patel posted a new assignment: Activity diagram concept and diagram

Posted Mar 18, 2021

1) important for exams

2) go through the video and prepare your notes

0

Turned in

62

Assigned



UML Activity diagram | I...



UML Activity diagram ex...



<https://classroom.google.com/u/1/w/OTY5ODgzMTU2NTVa/tc/Mjc0NDAzMDg4ODAw>





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Nadiya Patel posted a new assignment: RDBMS using MySQL Due Mar 31, 2021, 12:59 PM

Posted Mar 22, 2021

- 1) Go through the pdf notes
- 2) Write it down in your notebook
- 3) Every one should carry notebook for practicals.

35

Turned in

47

Assigned



MySQL unit 2 notes.pdf



Add class comment...



Nadiya Patel posted a new assignment: MySQL Journal assign... Due Mar 1, 2021, 4:59 PM

Posted Feb 26, 2021

- 1) go through the pdf
- 2) solve these journal assignment in notebook click its pictures convert it into pdf and submit it

56

Turned in

26

Assigned



MySQL practical assign...



Add class comment...



Nadiya Patel posted a new assignment: Rdbms using MySQL Notes for unit 2

Posted Feb 25, 2021





Introduction to RDBMS using MySQL ▾

# Introduction to RDBMS using MySQL

Nadiya Patel posted a new assignment: Subqueries and joins notes.

Posted Apr 2, 2021 (Edited Apr 21, 2021)

- 1) go through the attachment
- 2) important for exams
- 3) write down notes in your notebook

5

Turned in

77

Assigned

Subqueries and joins.pdf



Add class comment...

Nadiya Patel posted a new assignment: rdbms with my SQL unit 4 stored procedu...

Posted Apr 1, 2021

- 1) go through both the files

1

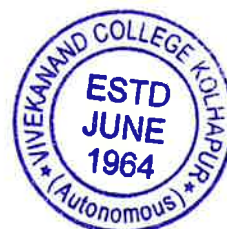
Turned in

81

Assigned

Stored Procedures final ...

final solved examples (1)...



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Stream Classwork People Grades

PDF Cybersecurity unit II III.p...



Add class comment...



Nadiya Patel posted a new assignment: Assignment 1 : Writ...Due Jun 29, 2021, 12:00 PM

Posted Jun 22, 2021

- i) Write down the appropriate answers with your roll no. , full name on first page. in your notebook
- ii) create a pdf file of it and submit it within the dead line
- 1) Explain Tree, Star and ring topology with advantages and disadvantages.
- 2) Explain difference between LAN, MAN WAN and PAN
- 3) Explain working of Switch and Router
- 4) Explain OSI model in detail with diagram , mention it is for sender's side or receiver's side
- 5) Explain in detail what is TCP-IP model with diagram
- 6) Explain IP address scheme and find following IP's fall under which class  
a)130.5.4.77 b)224.0.0.5 c)192.168.5.10 d)10.50.13.40 e) 655.112.10.0 f)0.0.112

62

Turned in

20

Assigned



Add class comment...



Nadiya Patel posted a new assignment: Cyber security essential unit 1 : Introducti...

Posted Jun 19, 2021

- 1) go through the pdf
- 2) write down the notes with the slides screenshots in notebook

18

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64

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PDF unit 1 introduction to co...

PDF unit 1 introduction to co...





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Nadiya Patel posted a new assignment: Cybersecurity unit IV : Access control and...



Posted Jul 19, 2021

- 1) Go through the notes
- 2) write them down in your notebook

3

Turned in

79

Assigned



Cybersecurity unit 4 not...



Add class comment...



Nadiya Patel posted a new assignment: Cybersecurity unit II : encryption. decrypt...



Posted Jul 18, 2021

- 1) Go through the file attached
- 2) write down the notes in your notebook
- 3) draw proper diagram

2

Turned in

80

Assigned



Cybersecurity Cryptogr...



Add class comment...



Nadiya Patel posted a new assignment: Cybersecurity unit II : Introduction to Cyb...



Posted Jul 17, 2021

<https://classroom.google.com/u/1/w/MTI2NTM2MTUwMDQ3/tc/MzY0NDMyODQ5NTI0>





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Cyber security Essentials

# Cyber security Essentials

Nadiya Patel posted a new assignment: Cybersecurity unit II : Hacking phases

Posted Jul 20, 2021

- 1) Go through the video for understanding concept
- 2) refer only notes given by me

2

Turned in

80

Assigned

Ethical Hacking - Phases



Add class comment...

Nadiya Patel posted a new assignment: Cybersecurity unit II : Firewall

Posted Jul 19, 2021

- 1) Go through the video for understanding
- 2) while studying only refer notes provided by me

2

Turned in

80

Assigned

Firewall - Software and ...

What is firewall? | Types ...

How firewalls work | Net...



> B.Sc CS Entire-III 2022



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Nadiya Patel posted a new assignment: Software Engineering with UML Unit 1: intr...

Posted Oct 18, 2022

- 1) Go through the pdf's
- 2) Write down the notes in your notebook

0

Turned in

93

Assigned

SE unit 1 point 1.pdf

waterfall explanation.pdf

prototyping and spiral.p...



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B.Sc CS Entire-III 2022

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SE with UML

# SE with UML

Nadiya Patel posted a new assignment: SE with UML unit 3 and 4 notes

Posted Nov 30, 2022

0 Turned in 93 Assigned

Unit 3.pdf SE UML unit 3 4 notes.pdf

Add class comment...

Nadiya Patel posted a new assignment: Software Engineering unit 2- Component...

Posted Nov 1, 2022 (Edited Nov 12, 2022)

- 1) Go through the PDF files
- 2) write down components of SRS in your notebook for tomorrows lecture.

0 Turned in 93 Assigned

unit 2 part - I.pdf unit 2 part - II.pdf

*Nadiya*

(Miss. Nadiya D. Patel)



*Pasari*  
 HEAD  
 DEPARTMENT OF B.SC. COMPUTER SCIENCE  
 (ENTIRE)  
 VIVEKANAND COLLEGE, KOLHAPUR  
 (AUTONOMOUS)