



 Customise



Cryptography and n/w security



IT(M)-7th sem




 Announce something to your class 

 Alka Leekha posted a new assignment: CBS2
21 Dec 2020 

 Alka Leekha posted a new assignment: CBS1
21 Dec 2020 

 Alka Leekha posted a new assignment: Quiz-4
9 Dec 2020 (Edited 9 Dec 2020) 

 Alka Leekha posted a new assignment: 8. Program to implement RSA
5 Oct 2020 

 Alka Leekha posted a new assignment: QUIZ-3
24 Sept 2020 (Edited 9 Dec 2020)  

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Stream

Classwork

People

Marks



Alka Leekha posted a new assignment: 6. Program to implement Rail fence cipher
7 Sept 2020



Alka Leekha posted a new assignment: Quiz-2
2 Sept 2020 (Edited 9 Dec 2020)



Alka Leekha posted a new assignment: 5. Program to implement Additive, Multi...
31 Aug 2020



Alka Leekha posted a new assignment: 4. Program to implement Hill Cipher
31 Aug 2020



Alka Leekha posted a new assignment: 3. Program to implement Play fair Cipher
31 Aug 2020 (Edited 31 Aug 2020)



Alka Leekha posted a new assignment: 2. Program to implement Caesar cipher ...
17 Aug 2020 (Edited 31 Aug 2020)



Alka Leekha
10 Aug 2020 (Edited 11 Oct 2020)



Experiment 1

Write a program for converting Decimal to binary and vice versa.



CRYPTOGRAPHY & ...
PDF



DESFinal .pptx
PowerPoint



Drive file
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Classroom >

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IT(M)-7th sem



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Alka Leekha posted a new assignment: 1 Decimal to binary and vice versa.
1 Aug 2020 (Edited 9 Dec 2020)



1 class comment



Alka Leekha
20 Jul 2020



Experiment 1

Write a program for converting Decimal to binary and vice versa.



1 class comment



Monu Gupta 20 Jul 2020
okay ma'am



Add class comment...



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- Home
- Calendar
- Teaching
- To review
 - OS IT1
 - .net-c# 2023-24
 - Java lab IT2 2022-23
 - CNS - IT 4th Evng - Aug 2021...
 - WE - IT - M - 3rd Year - Jan 20...
 - Mobile Computing - IT 4th Yr...**
 - WEB ENGG IT 3rd Year EVNG IT 3-d YR EVNG
- Test
 - Web Engg. IT 3-d Year Eng
- Archived classes
- Settings

Stream Classwork **People** Grades

Teachers

 Achin Jain

Students

64 students

- | | AZ |
|--|----|
| <input type="checkbox"/> Aditya | |
| <input type="checkbox"/> Akash Kumar | |
| <input type="checkbox"/> Aarush Ahuja | |
| <input type="checkbox"/> Abhishek Mittal | |
| <input type="checkbox"/> ABHISHEK SINGH | |
| <input type="checkbox"/> Abhishek Tanwar | |
| <input type="checkbox"/> aditya jha | |
| <input type="checkbox"/> Akansh Gupta | |
| <input type="checkbox"/> akanshu raj | |

Whermand

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- OS IT1
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- Mobile Computing - IT 4th Yr ...
- WEB ENGG IT 3rd Year EVNG**
IT 3rd YR EVNG
- Test
- Web Engg - IT 3rd Year Evng
- Archived classes
- Settings

Teachers

2+

Achin Jain

Students

58 students 2+

<input type="checkbox"/>	Account	AZ
<input type="checkbox"/>	Akanksha Sharma	⋮
<input type="checkbox"/>	Akshay Kumar (LonewolfFo...)	⋮
<input type="checkbox"/>	ANKUR SHARMA	⋮
<input type="checkbox"/>	Anshika Jain	⋮
<input type="checkbox"/>	Anshul Aggarwal	⋮
<input type="checkbox"/>	Anshul Singhal	⋮
<input type="checkbox"/>	Arun Nawani	⋮
<input type="checkbox"/>	Arunim Chaudhary	⋮

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Classroom >

CGMM - Theory
IT (1st Shift) Second Year



Stream

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Marks

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Add class comment...



Alka Leekha
19 Jul 2020 (Edited 5 Jan 2021)



Lecture Notes

	Lecture1.pdf PDF		Unit 2.pdf PDF
	Unit 3&4.pdf PDF		

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IT (1st Shift) Second Year



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CGMM - Theory

IT (1st Shift) Second Year



Announce something to your class



Alka Leekha posted a new assignment: CGM TEST(4)
17 Dec 2020



Alka Leekha posted a new assignment: Quiz-3
26 Nov 2020



Alka Leekha posted a new assignment: Unit-2 Quiz
11 Nov 2020



Alka Leekha
31 Jul 2020 (Edited 5 Aug 2020)

Lecture Notes.

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Google Classroom



IT morning 3rd year

64 students

EC 2 4th year(2020 passo...

64 students

4th Year ECE-I 2016-2020

63 students

Communication Systems
IT- 2021-2022

62 students

Mobile Computing IT(M)

0 students

W. Sharma
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15:15

📶 🔒 📶 📶 📶 📶 70%



Google Classroom



IT-BVP second year first s...

61 students

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Wc final practical sheets
Due Jan 15, 2022, 1:00 PM

Wc written viva sheet
Due Dec 30, 2021, 12:05 PM

Wc class test
Due Dec 29, 2021, 11:30 AM

Wc practical file
Due Dec 29, 2021, 5:59 AM

Wc case study
Due Dec 24, 2021, 4:00 PM

wc notes
Due Nov 26, 2021, 11:59 PM

Training feedback form
Due Oct 9, 2021, 4:00 PM

Report
Due Oct 2, 2021, 4:00 PM

Complete prac file
Due Jun 18, 2021, 4:00 PM

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it 27 sem
Wc



Share with your class...



New assignment: Wc final practical sheets

Jan 15, 2022



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New assignment: Wc written viva sheet

Dec 30, 2021



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New assignment: Wc class test

Dec 29, 2021



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New assignment: Wc practical file

Dec 24, 2021



Stream



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SYLLABUS/COS

[B. Tech Syllabus\(w.e.f 2021-22\)](#)

[B. Tech Syllabus\(w.e.f 2015-2016\)](#)

[Course Outcomes\(COs\)](#)

Second(2nd) Year

Third(3rd) Year

Fourth(4th) Year

New Scheme

3rd Semester

[Data Structure](#)

[Computational Methods](#)

[Indian Knowledge System](#)

[Discrete Mathematics](#)

[Digital Logic and Computer Design](#)

[Object-Oriented Programming using C++](#)

4th Semester

[Probability, Statistics and Linear Programming](#)

[Technical Writing](#)

[Theory of Computation](#)

[Database Management System](#)

[Circuits and Systems](#)

[Programming In Java](#)

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- Gaafila
- DAS
- GDSC
- Campus Block
- ISTE


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Old Scheme

3rd Semester

Data Structure

[Computer Graphics and Multimedia](#)

[Circuit and System](#)

[Switching Theory and Logic Design](#)

Foundation of Computer Science

Applied Mathematics-III

4th Semester

[TOC](#)

[OOPS](#)

[COA](#)

Database Management System

[Control Systems](#)

Applied Mathematics-IV

IT Department Alumni: Muskan Patel



IT Department Alumni : Rishabh Bansal



IT Department Alumni: Gautham Sathish ...



Amazon placed students @ 44 LPA



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SYLLABUS/COS

B. Tech Syllabus (w.e.f 2021-22)

B. Tech Syllabus (w.e.f 2015-2016)

Course Outcomes(COs)

Second(2nd) Year

Third(3rd) Year

Fourth(4th) Year

Third Semester

- Analog Electronics - I
- Digital Logic and Computer Design
- Indian Knowledge System
- Signals and Systems
- Analog Communication
- Computational Methods

Fourth Semester

- Probability, Statistics and Linear Programming
- Analog Electronics - II
- Network Analysis and Synthesis
- Electromagnetic Field Theory
- Digital Communication
- Microprocessors and Microcontrollers
- Technical Writing*

STUDENT CHAPTERS/CELLS

- BVP IEEE
- IQSC BVP - Intel OneAPI Students Club
- BVP Optics
- VeriVA
- EduMinerVA
- BVP EDC - Entrepreneurship Development Cell
- BMS - Bilateral Minds Society

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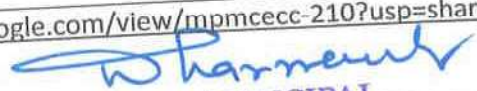


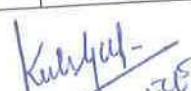
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Department of Electronics and Communication Engineering


E-content links of the various courses

S. No	SEMESTER	THEORY PAPERS	URL link
1	III	Indian Knowledge System	https://sites.google.com/view/indian-knowledge-system-iks/home
2	III	Signals and Systems	https://sites.google.com/d/1e0FcPiX20mWJhcXvzdHqCgsZpGL-F3Vt/p/1Cn0qEMwQzYEznpYTKWbNjXlfsmwtndUJ/edit?pli=1
3	III	Digital Logic and Computer	https://sites.google.com/view/dlccdec-207/home
4	III	Analog Communications	https://sites.google.com/view/analog-comm-ecc-209?usp=sharing
5	III	Analog Electronics-I	https://sites.google.com/view/ae-iecc-211/home
6	IV	Probability, Statistics and Linear Programming	https://sites.google.com/view/Probability, Statistics and Linear Programming/home
7	IV	Analog Electronics – II	https://sites.google.com/view/aeiecc-214?usp=sharing
8	IV	Network Analysis and Synthesis	https://sites.google.com/view/eceetec206?usp=sharing
9	IV	Electromagnetic Field Theory	https://sites.google.com/view/etee-210?usp=sharing
10	IV	Digital Communication	https://sites.google.com/view/dcecc212?usp=sharing
11	IV	Microprocessors and Microcontrollers	https://sites.google.com/view/mpmcecc-210?usp=sharing
12		Technical Writing*	https://sites.google.com/view/hs-204?usp=sharing
13	V	Economics for Engineers	https://sites.google.com/d/14xY6WzCXNp18-Qy6Kn4WgaziBvnDOI2g/p/1j2ePd11e99DLE5NWxZT2q8HGJzx1nw/edit


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 HOD-ECE

14	V	Digital Signal Processing	https://sites.google.com/view/digitalsignalprocessingecc303?usp=sharing
15	V	Microelectronics	https://sites.google.com/view/microelectronicsecc305/home
16	V	Introduction to Control Systems	https://sites.google.com/view/control-systemsecc307/home
17	V	Transmission Lines, Waveguides and Antenna Design	https://sites.google.com/view/twa-ecc-309/home
18	V	Data Communication and Networking	https://sites.google.com/view/dcn-ecc311/home
19	VII	Embedded systems	https://sites.google.com/view/embedded-systems1/home
20	VII	Optoelectronics and optical communication	https://sites.google.com/view/opoc-etec403/home
21	VII	Wireless communication	https://sites.google.com/view/wcetec405/home
22	VII	Project Management	https://sites.google.com/view/project-mngmt/home
23	VII	Data base management systems	https://sites.google.com/view/esetcs-425/home
24	VIII	Satellite Communication	Satellite Communication-ETEC40404 (google.com)
25	VIII	Mobile Computing	MC-ETIT402 (google.com)
26	VIII	Digital Image Processing	OPOC ETEC403 (google.com)
27	VIII	Ad Hoc and Sensor Networks	ASN ETEC406 (google.com)
28	VIII	CGMM	CGMM-ETEC428 (google.com)


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Prof. Kirti Gupta
 HOD-ECE