

WEEKLY LESSON PLAN

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| NAME OF FACULTY: ANURAG YADAV | DEPARTMENT: ECE |
| SUBJECTS: 1. ELECTRONIC INSTRUMENTATION AND MEASUREMENTS (EIM) IN ECE SECOND YEAR 2. INDUSTRIAL MANAGEMENT (IM) IN ECE THIRD YEAR | |

WEEK OF : 19 FEBRUARY TO 24 FEBRUARY

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| MONDAY: EIM Metric prefixes, SI Electrical units | THURSDAY: IM Application and scope of Industrial Management |
| TUESDAY: EIM SI Temperature scales, Other unit systems | FRIDAY:IM Productivity: Definition, measurement |
| WEDNESDAY:EIM Dimension and standards | SATURDAY:IM Productivity Index, Types of Production System |

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Name of Faculty: KAMLESH KUMAR GAUTAM (Lesson plan)

IT-2nd year / 4th sem: ~~IT~~ Sub: Web Technology

Unit 1: Introduction:

12-02-2018 — Introduction to web.
(Monday) Internet-

History of Internet

13-02-2018 — website

(Tuesday)

Website development process
Introduction of website

19-02-2018

(Monday)

— Web development - Type
Website type & category

20-02-2018

(Tuesday)

— protocols governing the web
web development strategies

21-02-2018

(Wednesday)

— Web Application.
web project

IT-3rd year / 6th sem: ERP.

12-02-18 - Introduction of ERP

13-02-18 - Origin & Benefits of ERP

19-02-18 - Evolution & Structure

20-02-18 - Market of ERP

21-02-18 - The structure of ERP

WEEKLY LESSON PLAN

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| NAME OF FACULTY: Er. SAMRIDHI SINGH | DEPARTMENT: IT |
| SUBJECTS: B.tech VI semester (IT) ---- SOFTWARE TESTING B.techIVI semester (IT) ---- COMPUTER ORGANIZATION AND ARCHITECTURE | |

WEEK PLAN OF : 19/FEB/2018 TO 24/FEB/2018

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| MONDAY: B.tech VI semester (IT) 1.Introduction to software. 2. Prerequisites of SDLC 3. Prerequisites of all models 4. Introduction to software testing. | THURSDAY: B.tech IV semester (IT) 1. Number system introduction. a. decimal number system. b. binary number system. c. octal number system. d. hexa decimal number system. 2. Fixed point number. |
| TUESDAY: B.tech VI semester (IT) 1.Detail of terms for software Failure. 2. Basic of Software testing. 3.Objective of software testing. | FRIDAY: B.tech IV semester (IT) 1. Floating point number. 2. IEEE standard for floating point |
| WEDNESDAY: B.tech VI semester (IT) 1. Software testing life cycle (STLC) 2. Role of STLC and SDLC 3. Principle of software testing | SATURDAY: B.tech IV semester (IT) 1.Error detection and correction codes Hamming codes |

WEEKLY LESSON PLAN

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| NAME OF FACULTY: Vineet Kumar Singh | DEPARTMENT: Information Technology |
| SUBJECTS: SOFTWARE ENGINEERING(S.E) AND MOBILE COMPUTING(M.C) | |

WEEK OF : fourth (19-24)

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| THEORY CLASS MONDAY:NOTABLE CHANGES IN SOFTWARE DEVELOPMENT PRACTICES TUTORIAL CLASS SUBJECT MC | THEORY CLASS THURSDAY:SOME OPEN RESEARCH TOPICS TUTORIAL CLASS SUBJECT S.E PRACTICAL SESSION SUBJECT ;SOFTWARE ENGINEERING |
| THEORY CLASS TUESDAY:COMPUTER SYSTEM ENGINEERING TUTORIAL CLASS SUBJECT MC | THEORY CLASS FRIDAY:A SIMPLIFIED REFERENCE MODEL..... TUTORIAL CLASS SUBJECT S.E PRACTICAL SESSION SUBJECT ;SOFTWARE ENGINEERING |

THEORY CLASS**WEDNESDAY:SOFTWARE LIFE CYCLE MODELS.....**

PRACTICAL SESSION

SUBJECT ;SOFTWARE ENGINEERING

THEORY CLASS**SATURDAY:FREQUENCIES FOR RADIO TRANSMISSION****SIGNAL PROPAGATION**

PRACTICAL SESSION

SUBJECT ;SOFTWARE ENGINEERIG

Weekly Lesson Plan

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|---|---|--------------------------------------|
| <u>Subject:</u> Computer Network | <u>Class:</u> B.Tech (IT) | <u>Sem. :</u> 6 th |
| <u>Faculty Name:</u> | Awadhesh Kumar Maurya (Assistant Prof. Deptt. Of IT) | |

| S.No | Date | Day | Topic / Sub-topic to be covered |
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| 1. | 22/02/2018 | Thu. | The OSI reference model & Services /Functions of Physical Layer and Data Link Layer |
| 2. | 23/02/2018 | Fri. | Going to attend FDP at I.E.T. Lucknow |
| 3. | 24/02/2018 | Sat. . | Going to attend FDP at I.E.T. Lucknow |

Weekly Lesson Plan

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| <u>Subject:</u> Multimedia System | <u>Class:</u> B.Tech (IT) | <u>Sem.:</u> 8 th |
| <u>Faculty Name:</u> | Er. Awadhesh Kumar Maurya (Assistant Prof. Deptt. of IT) | |

| S.No | Date | Day | Topic / Sub-topic to be covered |
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| 1. | 12/02/2018 | Mon. | |
| 2. | 13/02/2018 | Tue. | Introduction to Multimedia |
| 3. | 14/02/2018 | Wed. | |

Weekly Lesson Plan

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| <u>Subject:</u> Multimedia System | <u>Class:</u> B.Tech (IT) | <u>Sem.:</u> 8 th |
| <u>Faculty Name:</u> | Er. Awadhesh Kumar Maurya (Assistant Prof. Deptt. of IT) | |

| S.No | Date | Day | Topic / Sub-topic to be covered |
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| 1. | 19/02/2018 | Mon. | Multimedia Information |
| 2. | 20/02/2018 | Tue. | Multimedia Objects & Multimedia in business and work. |
| 3. | 21/02/2018 | Wed. | Convergence of Computer & Communication and Entertainment Products. |