

Name of Faculty: KAMLESH KUMAR GAUTAM (Lesson plan)

IT-2nd year / 4<sup>th</sup> 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

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IT-3rd year / 6<sup>th</sup> 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

<b>NAME OF FACULTY:</b> Er. SAMRIDHI SINGH	<b>DEPARTMENT:</b> IT
<b>SUBJECTS:</b> 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

<b>MONDAY:</b>  <b>B.tech VI semester (IT)</b> 1.Introduction to software. 2. Prerequisites of SDLC 3. Prerequisites of all models 4. Introduction to software testing.	<b>THURSDAY:</b>  <b>B.tech IV semester (IT)</b> 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.
<b>TUESDAY:</b>  <b>B.tech VI semester (IT)</b> 1.Detail of terms for software Failure. 2. Basic of Software testing. 3.Objective of software testing.	<b>FRIDAY:</b>  <b>B.tech IV semester (IT)</b>  1. Floating point number. 2. IEEE standard for floating point
<b>WEDNESDAY:</b>  <b>B.tech VI semester (IT)</b> 1. Software testing life cycle (STLC) 2. Role of STLC and SDLC 3. Principle of software testing	<b>SATURDAY:</b>  <b>B.tech IV semester (IT)</b> 1.Error detection and correction codes Hamming codes

# WEEKLY LESSON PLAN

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

**WEEK OF : fourth (19-24)**

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

## Weekly Lesson Plan

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

S.No	Date	Day	Topic / Sub-topic to be covered
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

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

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



## Weekly Lesson Plan

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

S.No	Date	Day	Topic / Sub-topic to be covered
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.



# WEEKLY LESSON PLAN

<b>NAME OF FACULTY:</b> Er. Praveen Mishra	<b>DEPARTMENT:</b> IT
<b>SUBJECTS:</b> B.Tech VIII semester (IT) ----Automation & Robotics B.Tech VI semester (IT) ---- Software project management	

**WEEK OF : fourth(19 feb-24feb)**

<b>MONDAY:</b>  1. Introduction of SPM. 2. Roles and responsibilities of project manager. 3. Activities covered by spm.	<b>THURSDAY:</b>  1.Introduction of automation &Robotics 2.Robot component
<b>TUESDAY:</b>  1.Fundamentals of SPM 2. Need Identification 3. vision and scope document	<b>FRIDAY:</b>  1.Robot classification 2.DOF
<b>WEDNESDAY:</b>  1.Project manegement cycle 2. SPM objective 3.SPM framework	<b>SATURDAY:</b>  1.Servo and Nonservo types of Robot 2.Application of Robot

