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School of Civil Engineering

### CIRCULAR

Pre BOS meeting is held on April 22, 2021 at 3 30 PM to discuss the changes required in schemes and syllabus for the upcoming BOS meeting.

Faculty feedback is a prominent part of the meeting so all faculty are requested to bring in the changes they have planned in their respective courses.

I/II semester – Engineering Mechanics Course

III/IV semester courses

V/VI semester courses

VII/VIII semester courses

BOS Coordinator

HOD

Professor & Head  
School of Civil Engineering  
KLE Technological University  
Hubballi.

Sl.No.	Faculty	Signature
1.	Dr.V.B. Patil	Electronically signed
2.	Dr.S.A. Annigeri	Electronically signed
3.	Dr. M.V. Chitawadagi	Electronically signed
4.	Dr.L.J. Pol	Electronically signed
5.	Dr. S.S. Dyavanal	Electronically signed
6.	Dr. A.M. Hunshyal	Electronically signed
7.	G.C. Bellad	Electronically signed
8.	V.P. Patil	Electronically signed
9.	Vijaykumar S.K.	Electronically signed
10.	Dr. S. S. Quadri	Electronically signed
11.	Vithal Jadhav	Electronically signed
12.	L.R. Basavaraja	Electronically signed
13.	Gurunath Kampli	Electronically signed
14.	Prema Malali	Electronically signed
15.	Khalida Muntasher	Electronically signed
16.	Chaitanya Akkanavar	Electronically signed
17.	Fatheali Shilar	Electronically signed
18.	Shivaraj Halyal	Electronically signed



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19.	Shashwath Nanjannavar	Electronically signed
20.	Basangouda Patil	Electronically signed
21.	Roopa Kuri	Electronically signed
22.	Vinayak Naikar	Electronically signed
23.	Bapugouda Biradar	Electronically signed
24.	Dr. Shashibhushan Biliangadi	Electronically signed



## Minutes of Meeting – Pre BoS

22/04/2021

The following changes were suggested by the teachers to the scheme and syllabus of school of Civil Engineering

### UG Courses

1. For the Design of RCC structures course of the 5th semester, the Design of Isolated footing subjected to both axial load and eccentric loads are included in Unit-3. Design of slabs and beams chapters are combined into a single chapter as the design of flexural members.
2. Include topic on micro irrigation in Unit-II and Rename failure analysis to Stability analysis of dam.
3. For Highway Engineering Lab in 5th semester, it was suggested to included combined flakiness and elongation index under aggregate shape test.
4. For Solid Waste Management in 7th semester, Chapter 1 is updated to reflect the latest trends in solid waste management as introduction.
5. For the Advanced RCC course of the 7th semester, the Design of special type of slabs is introduced in chapter - 2. Design of combined footing and raft footing is combined into a single chapter.

### PG Courses

1. The scheme and syllabus were reviewed for the 4 semesters of MTech – Structural Engineering, No changes were suggested.

Sl.No.	Faculty	Signature
1.	Dr.V.B. Patil	Electronically signed
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14.	Prema Malali	Electronically signed
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19.	Shashwath Nanjannavar	Electronically signed
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22.	Vinayak Naikar	Electronically signed
23.	Bapugouda Biradar	Electronically signed
24.	Dr. Shashibhushan Biliangadi	Electronically signed

**Professor & Head**  
**School of Civil Engineering**  
**KLE Technological University**  
**Hubballi.**

**TEACHERS FEEDBACK**

**Semester: III**

**Course:UG**

**Course: Database Management System**

**Course Code:15ECSC208**

**Year:2021-22 (Odd)**

	<b>Feedback on</b>	
1.	List of the topics to be deleted (if any) with reasons	NIL
2.	List of the topics to be added ( if any)	NIL
3.	POs, CAs & PIs	No change
4.	Comments on Hours Distribution for the individual chapters	Additional hour required for Database Design and Transaction chapters to solve variety of exams.
5.	Explain the innovations you tried in teaching this course in this semester	Realtime examples were discussed correlating to the concepts.
6.	Your experience in teaching the course	Teaching and learning process satisfactory.

**Course Co-ordinator and Course Teachers name & Signature**




  
 Praveen M D, Karibasappa K G, K M MRajasekharayya, Guruprasad k

**TEACHERS FEEDBACK**

**Semester: III**

**Course: UG**

**Course: Computer Organization & Architecture**

**Course Code:21ECSC201**

**Year:2021-22 (Odd)**

Feedback on		
1.	List of the topics to be deleted (if any) with reasons	Syllabus to remain same.
2.	List of the topics to be added ( if any)	
3.	POs, CAs & PIs	No changes.
4.	Comments on Hours Distribution for the individual chapters	Satisfactory
5.	Explain the innovations you tried in teaching this course in this semester	i. Students were able to analyse instruction datapath flow. ii. Lab tutorials needs to be introduced for effective delivery
6.	Your experience in teaching the course	The activity conducted helped students to gain insight into the internal working of the processor.

**Course Co-ordinator and Course Teachers name & Signature**

Dr. S.R. Chikkerur ✓  
 Ms. Aruna S. Nayak ✓  
 Ms. Nainurata D. Hiremath ✓  
 Mr. Vishwanath G. G. ✓

**TEACHERS FEEDBACK**

**Semester: III**

**Course: UG**

**Course: Discrete Mathematical Structures (DMS)**

**Course Code: 19ECSC202**

**Year:2021-22 (Odd)**

Feedback on		
1.	List of the topics to be deleted (if any) with reasons (suggest suitable changes if required)	NIL
2.	List of the topics to be added ( if any) (suggest suitable changes if required)	NIL
3.	POs, CAs & PIs (suggest suitable changes in the mapping if required)	NIL
4.	Comments on Hours Distribution for the individual chapters (suggest if chapter-wise time allocation is satisfactory)	Satisfactory
5.	Explain the innovations you tried in teaching this course in this semester	Programming Assignments
6.	Your experience in teaching the course	Good

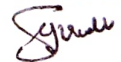
**Course Co-ordinator and Course Teachers name & Signature**

1. Dr. Jayalaxmi G N (Course Coordinator)

2. Dr. Shantala G

3. Mrs. Nirmala Patil

4. Mr. Manjunata Gonal




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**TEACHERS FEEDBACK**

**Semester: III**

**Course: Data Structures and Algorithms**

**Year:2021-22 (Odd)**

**Course:UG**

**Course Code:20ECSC205**

	Feedback on	
1.	List of the topics to be deleted (if any) with reasons	Satisfactory. No deletion required.
2.	List of the topics to be added.	Satisfactory. No topics to be deleted.
3.	POs, CAs & PIs	Satisfactory.
4.	Comments on Hours Distribution for the individual chapters	Hours distribution for the course is satisfactory.
5.	Explain the innovations you tried in teaching this course in this semester	Several problem case studies were introduced in the course mapping to course concepts. The principles were covered first and then the algorithms. Discussion forums were enabled to discuss the case studies. Videos were recorded for generic principles and reflection activities. Real time course project applications were allocated to the teams.
6.	Your experience in teaching the course	The case studies helped in connecting the course with real time applications and scenarios. The reflections on discussion forum enabled students to express and connect with contemporary challenges – the experience was satisfactory from faculty perspective.

*Prakash Hegade* *M.P.* *M.K. Panda*  
**Course Co-ordinator and Course Teachers name & Signature**





**TEACHERS FEEDBACK**

Semester: V

Course:UG

Course: **Computer Networks-1**

Course Code:19ECSC302

Year: 2021-22(Odd)

	Feedback on	
1.	List of the topics to be deleted (if any) with reasons	No change
2.	List of the topics to be added (if any)	NIL
3.	POs, CAs & PIs	--
4.	Comments on Hours Distribution for the individual chapters	Satisfactory
5.	Explain the innovations you tried in teaching this course in this semester	•Self-Learning: To enhance students self-learning ability hand on sessions on Cisco Packet tracer tool is introduced. •Real-time network packet analysis and socket programming performed.
6.	Your experience in teaching the course	Emphasis to be given on problem solving and performance analysis.

*MMR ASM VM PPH VK*  
MMR, ASM, VM, PPH, VK

Course Co-ordinator and Course Teachers name & Signature



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**TEACHERS FEEDBACK**

**Semester: V**

**Course: Web Technologies Lab**

**Year:2021-22 (Odd)**

**Course: UG**

**Course Code:21ECSP304**

	<b>Feedback on</b>	
1.	List of the topics to be deleted with reasons	No change
2.	List of the topics to be added	No change
3.	POs, CAs & PIs	-
4.	Comments on Hours Distribution for the individual chapters	Satisfactory
5.	Explain the innovations you tried in teaching this course in this semester	We introduced reactjs , which helped the students to build the web applications more effectively.
6.	Your experience in teaching the course	Satisfactory

*Manjulata Pawar*  
*Mehar* *Namika*  
Course Co-ordinator and Course Teachers name & Signature

**TEACHERS FEEDBACK**

**Semester: V**  
**Course: Mini Project**  
**Year:2021-22 (Odd)**


**Course: UG**  
**Course Code: 15EC3W301**

Feedback on		
1.	List of the topics to be deleted (if any) with reasons (suggest suitable changes if required)	NIL
2.	List of the topics to be added (if any) (suggest suitable changes if required)	NIL
3.	POs, CAs & PIs (suggest suitable changes in the mapping if required)	NIL
4.	Comments on Hours Distribution for the individual chapters (suggest if chapter-wise time allocation is satisfactory)	The distribution of hours is satisfactory.
5.	Explain the innovations you tried in teaching this course in this semester	NIL

6. Your experience in teaching the course

- i. The blue print pedagogy enabled the students to analyze and understand the problem space effectively.
- ii. The course out-comes are satisfactory which are enabled the students to understand and apply software development life cycle (SDLC) activities.
- iii. Industry/Research based projects need to be encouraged.

KMH Rajashe Khernich 

 Mahesh S. Patil.

Course Co-ordinator and Course Teachers name & Signature

**TEACHERS FEEDBACK**

**Semester: V sem**

**Course: Software Engineering**

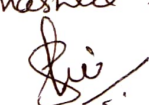
**Year:2021-22 (odd)**

**Course:UG**

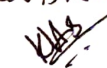
**Course Code:15ECSC301**

Feedback on		
1.	List of the topics to be deleted (if any) with reasons	Chapter No. 6. Object-Oriented design and implementation as it is be removed in IV sem object oriented analysis and design course
2.	List of the topics to be added ( if any) (suggest suitable changes if required)	Ch 3: Source Control Management and Collaboration tools are added in requirement Engineering. Ch 6: Software Testing in Unit 2 instead in unit 3 Ch 7. Introduction to DevOps Ch 8: Continuous integration and continuous delivery To meet the industry needs and provide tools usage skills above topics are added as per faculty and BoS feedback
3.	POs, CAs & PIs (suggest suitable changes in the mapping if required)	CO1: Identify the need to engineer a software system. CO2 : Choose appropriate process model to develop a software system need to merged.
4.	Comments on Hours Distribution for the individual chapters	Hours distribution is satisfactory
5.	Explain the innovations you tried in teaching this course in this semester	Software testing automation activity is designed open ended experiment with Web Technology course to develop a skill to use testing tool
6.	Your experience in teaching the course	Provided a Hands on experience in using Software Engineering principles and Software testing tools

**Course Co-ordinator and Course Teachers name & Signature**

Padmashee Desai  


Mahesh Patil  


Kavitha H.S.  




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### TEACHERS FEEDBACK

Semester: V

Course: System Software

Year:2021-22 (Odd)

Course:UG

Course Code: 17ECSC302

	Feedback on	
1.	List of the topics to be deleted (if any) with reasons	----
2.	List of the topics to be added ( if any)	----
3.	POs, CAs & PIs (suggest suitable changes in the mapping if required)	----
4.	Comments on Hours Distribution for the individual chapters	----
5.	Explain the innovations you tried in teaching this course in this semester	----
6.	Your experience in teaching the course	Written assignments on manual translation of ALP's on the concepts such as program blocks and control sections resulted in improvement in SEE performance

*G. S. Narinaman*  
G. S. Narinaman  
*Sujatha*  
Sujatha  
Course Co-ordinator and Course Teachers name & Signature

**TEACHERS FEEDBACK**

**Semester: V**

**Course: Data Mining and Analysis**


**Year: 2020-21(Odd)**


**Course:UG**

**Course Code:18ECSC301**

	Feedback on	
1.	List of the topics to be deleted (if any) with reasons	None
2.	List of the topics to be added ( if any)	None
3.	POs, CAs & PIs	None
4.	Comments on Hours Distribution for the individual chapters	Chapter wise hour distribution is satisfactory
5.	Explain the innovations you tried in teaching this course in this semester	The course project introduced in earlier semesters is continued where students participated in online challenges.
6.	Your experience in teaching the course	Very satisfactory

**Course Co-ordinator and Course Teachers name & Signature**

  
(Dr. P. G. Shivakathiresan)

  
(Dr. Shankar G)

  
(M. Neha T)

**TEACHERS FEEDBACK**

**Semester: VII**

**Course: UG**


**Course: Information Security**

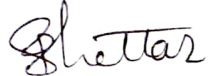
**Course Code: 20ECSC402**

**Year:2021-22 (Odd)**

	<b>Feedback on</b>	
<b>1.</b>	<b>List of the topics to be deleted (if any) with reasons</b>	<b>No change</b>
<b>2.</b>	<b>List of the topics to be added ( if any)</b>	<b>No change</b>
<b>3.</b>	<b>POs, CAs &amp; PIs (suggest suitable changes in the mapping if required)</b>	<b>-</b>
<b>4.</b>	<b>Comments on Hours Distribution for the individual chapters (suggest if chapter-wise time allocation is satisfactory)</b>	<b>Satisfactory</b>
<b>5.</b>	<b>Explain the innovations you tried in teaching this course in this semester</b>	<b>Course projects has helped the students to understand the concepts better way</b>
<b>6.</b>	<b>Your experience in teaching the course</b>	<b>Satisfactory</b>

**Course Co-ordinator and Course Teachers name & Signature**

17 Dr. Narayan D. G. 

27. Ms. Pooja S 

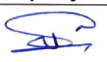
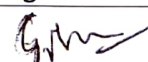
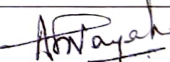
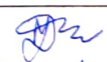



### TEACHERS FEEDBACK

Semester: VII  
Course: Senior Design Project  
Year:2021-22 (Odd)

Course:UG  
Course Code: 20ECSW401

	Feedback on	
1.	List of the topics to be deleted (if any) with reasons	-NA-
2.	List of the topics to be added ( if any)	-NA-
3.	POs, CAs & PIs (suggest suitable changes in the mapping if required)	<ul style="list-style-type: none"> <li>Assessment parameter <i>Motivation</i> is mapped to PI 4.1.1 &amp; <i>Literature Survey</i> to PI 12.3.1 under Review-1 assessment. It is suggested to exclude the <i>Motivation</i> parameter as the assessment of both parameters is not possible to record and as the <i>Literature Survey</i> is more significant.</li> <li>Suggested to exclude 9.1.3 as it is not measured in any of the review.</li> </ul>
4.	Comments on Hours Distribution for the individual chapters	-NA-
5.	Explain the innovations you tried in teaching this course in this semester	-NA-
6.	Your experience in teaching the course	As each project batch includes students from different divisions, it is difficult to schedule reviews, coordinate and monitor. Suggested to reform the divisions such that all the students of SDP project batches belong to the same division.





  
 S. G. Totad, G. B. Hanumanth, Aruna Nayak, Nagarabha K, S. Vasna  
**Course Co-ordinator and Course Teachers name & Signature**

**TEACHERS FEEDBACK**

**Semester: VII**

**Course: Cyber Security**

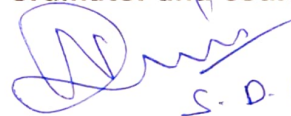
**Year: 2020-21 (Odd)**


**Course: UG**

**Course Code: 19ECSE401**

	Feedback on	
1.	List of the topics to be deleted (if any) with reasons	No topics to be deleted
2.	List of the topics to be added ( if any)	No topics to be added
3.	POs, CAs & PIs	PO and CO mapping and level are appropriate.
4.	Comments on Hours Distribution for the individual chapters	Hours distribution for all chapters is appropriate
5.	Explain the innovations you tried in teaching this course in this semester	Blended learning mode of teaching and learning is practiced, Videos and learning resources are made available in LMS.
6.	Your experience in teaching the course	In this academic year we had new experience of teaching this course in Blended learning mode, due to lockdown restrictions by government. New experience includes usage of digital platform for course delivery and assessment and One to one course discussion with students through synchronous mode. Workshop on cybercrime and cyber security was conducted to provide experiential learning.

**Course Co-ordinator and Course Teachers name & Signature**

  
S. D. Desai

 V. S. Handur



**TEACHERS FEEDBACK**

**Semester: VII**

**Course: Cyber Security**

**Year: 2021-22 (Odd)**

**Course: UG**




**Course Code: 19ECSE401**

	Feedback on	
1.	List of the topics to be deleted (if any) with reasons	No topics to be deleted
2.	List of the topics to be added ( if any)	No topics to be added
3.	POs, CAs & PIs	PO and CO mapping and level are appropriate.
4.	Comments on Hours Distribution for the individual chapters	Hours distribution for all chapters is appropriate
5.	Explain the innovations you tried in teaching this course in this semester	Revised the assignment activities which include demonstration of Password cracking, DDoS attacks, SQL injection etc. on KALI Linux platform. Blended learning mode of teaching and learning is continued, Videos and learning resources are made available in LMS.
6.	Your experience in teaching the course	Demonstration of cybercrime and cyber security was conducted using KALI Linux. Students demonstrated AI based Cyber crime projects in a team of 4.

**Name & Signature**

**Course Co-ordinator**

**Course Teachers**

  
 S-D-Desai  
 V.S. Handur

**TEACHERS FEEDBACK**

Semester: VII

Course: Big Data and Analytics


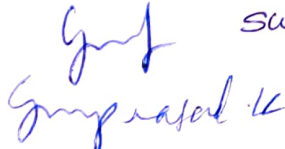
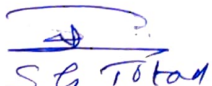
Year: 2021-22(Odd)

Course: UG

Course Code: 17ECSC401

	Feedback on	
1.	List of the topics to be deleted (if any) with reasons (suggest suitable changes if required)	Syllabus remains same.
2.	List of the topics to be added (if any) (suggest suitable changes if required)	
3.	POs, CAs & PIs (suggest suitable changes in the mapping if required)	NA
4.	Comments on Hours Distribution for the individual chapters (suggest if chapter-wise time allocation is satisfactory)	Satisfactory
5.	Explain the innovations you tried in teaching this course in this semester	<ul style="list-style-type: none"> <li>Hands-on sessions on Big data Analytics Tools and techniques,</li> <li>Course Project</li> </ul>
6.	Your experience in teaching the course	<ul style="list-style-type: none"> <li>This course helps the students to get the exposure on Big Data concepts and tools.</li> <li>This course helps the students for placements and research.</li> </ul>

Course Co-ordinator and Course Teachers name & Signature

  
 Suvashna G.K.  
  
 G. Jayaram  
  
 S.G. Totam



**TEACHERS FEEDBACK**

**Semester: VII**

**Course: Software Defined Network**

**Year:2021-22 (Odd)**

**Course: UG**

**Course Code: 20ECSE405**

	<b>Feedback on</b>	
<b>1.</b>	<b>List of the topics to be deleted (if any) with reasons</b>	<b>No change</b>
<b>2.</b>	<b>List of the topics to be added (if any)</b>	<b>No change</b>
<b>3.</b>	<b>POs, CAs &amp; PIs (suggest suitable changes in the mapping if required)</b>	-
<b>4.</b>	<b>Comments on Hours Distribution for the individual chapters (suggest if chapter-wise time allocation is satisfactory)</b>	<b>Satisfactory</b>
<b>5.</b>	<b>Explain the innovations you tried in teaching this course in this semester</b>	<b>Course projects has helped the students to understand the concepts better way</b>
<b>6.</b>	<b>Your experience in teaching the course</b>	<b>Satisfactory</b>

**Course Co-ordinator and Course Teachers name & Signature**

↳ Pooja. Shettar



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**TEACHERS FEEDBACK**

**Semester: VII**

**Course:UG**

**Course: Social Network Analysis**

**Course Code:18ECSC402**

**Year:2021-22 (Odd)**

	<b>Feedback on</b>	
<b>1.</b>	<b>List of the topics to be deleted (if any) with reasons</b>	NIL
<b>2.</b>	<b>List of the topics to be added ( if any)</b>	NIL
<b>3.</b>	<b>POs, CAs &amp; PIs</b>	NA
<b>4.</b>	<b>Comments on Hours Distribution for the individual chapters</b>	NIL
<b>5.</b>	<b>Explain the innovations you tried in teaching this course in this semester</b>	Practical examples were discussed correlating to the concepts.
<b>6.</b>	<b>Your experience in teaching the course</b>	Teaching and learning process satisfactory.

**Course Co-ordinator and Course Teachers name & Signature**

**Lalitha Madanbhavi**



**TEACHERS FEEDBACK**

Semester: IV

Course:UG

Course: Operating system principles and Programming Course Code:18ECSC202

Year:2021-22 (Even)

Feedback on		
1.	List of the topics to be deleted (if any) with reasons (suggest suitable changes if required)	<ul style="list-style-type: none"> <li>1. Chapter 1 is revised and contents of Chapter 2 and Chapter 3 are redistributed.</li> <li>2. Tutorial is redesigned by introducing the <b>xv6 operating system</b> followed by hands-on programming tutorial exercises using xv6.</li> <li>3. Change in Theory content is 10% and Change in Tutorial Content is 80%</li> </ul>
2.	List of the topics to be added (if any) (suggest suitable changes if required)	<ul style="list-style-type: none"> <li>1. Content such as "Components of OS" is covered in COA course at III sem, hence revising and redistribution of contents in Unit I is required.</li> <li>2. Need for hands on programming experience on <b>XV6</b> to provide overall learning experience in Operating System.</li> </ul>
3.	POs, CAs & PIs (suggest suitable changes in the mapping if required)	PO, CA and PI mapping remains same
4.	Comments on Hours Distribution for the individual chapters (suggest if chapter-wise time allocation is satisfactory)	Hour distribution remain same
5.	Explain the innovations you tried in teaching this course in this semester	<ul style="list-style-type: none"> <li>Flipped classroom methodology</li> <li>Open Challenge</li> <li>Pedagogical practices –Concept mapping, Debate and seminar, role play</li> </ul>
6.	Your experience in teaching the course	6 years

Shrinivas D Desai

Course Coordinator

G S Hanchinamani

Course Teacher

Padmashree Desai

Course Teacher

Shantala Giraddi

Course Teacher

Prakash Hegde

Course Teacher

**TEACHERS FEEDBACK**

**Semester: IV**

**Course:UG**

**Course:Principles of Compiler Design**

**Course Code:19ECSC203**

**Year:2021-22 (Even)**

	<b>Feedback on</b>	
1.	List of the topics to be deleted (if any) with reasons	No
2.	List of the topics to be added ( if any)	No
3.	POs, CAs & PIs	CO 5 is modified and the mapping of PI is changed from 1.4.4 to 13.2.1
4.	Comments on Hours Distribution for the individual chapters	Satisfactory
5.	Explain the innovations you tried in teaching this course in this semester	- In tutorials variety of problems were practiced to improve students' learning. - LEX and YACC programs were demonstrated to enhance the programming.
6.	Your experience in teaching the course	The implementation of the analysis phases of the compiler needs to be enhanced in-depth. It is suggested to focus more on building the analysis phases of a compiler for different high-level languages.

**Course Co-ordinator and Course Teachers name & Signature**

Dr. Sujatha C. 

Dr. Jayalaxmi G. N. 

Ms. Nagaratna D.K. 

Ms. Nirmala P. 





**TEACHERS FEEDBACK**

**Semester: IV**

**Course: Object Oriented Programming**





**Year: 2021-22(Even)**

**Course: UG**

**Course Code: 20ECSC204**

	<b>Feedback on</b>	
<b>1.</b>	<b>List of the topics to be deleted (if any) with reasons</b>	<b>NIL</b>
<b>2.</b>	<b>List of the topics to be added ( if any)</b>	<b>NIL</b>
<b>3.</b>	<b>POs, CAs &amp; PIs</b>	<b>NIL</b>
<b>4.</b>	<b>Comments on Hours Distribution for the individual chapters.</b>	<b>The chapter-wise time allocation is satisfactory</b>
<b>5.</b>	<b>Explain the innovations you tried in teaching this course in this semester</b>	<b>The course design and the pedagogy practiced given the students good skill of object oriented design and implementation through real world example design and implementation.</b>
<b>6.</b>	<b>Your experience in teaching the course</b>	<b>The teaching and learning process is satisfactory with fulfilling the outcomes of the course.</b>

**Course Co-ordinator and Course Teachers name & Signature**

  
**KMM Rajashekharaiyah, Mahesh Patil, Somashekhar Patil, Manjunath Gonal,  
Manas Kumar Panda.**



**TEACHERS FEEDBACK**

Semester: IV  
Course: Microcontroller-Programming & Interfacing  
Year: 2021-22 (Even)

Course: UG  
Course Code:21ECSC206

Feedback on		
1.	List of the topics to be deleted (if any) with reasons (suggest suitable changes if required)	Syllabus content satisfactory. Mode of delivery is to be changed with more focus on hands-on exposure.
2.	List of the topics to be added (if any) (suggest suitable changes if required)	
3.	POs, CAs & PIs (suggest suitable changes in the mapping if required)	To be revised to meet higher cognitive levels of learning.
4.	Comments on Hours Distribution for the individual chapters (suggest if chapter-wise time allocation is satisfactory)	Contact hours with students to be increased to provide more time for working on industry driven projects.
5.	Explain the innovations you tried in teaching this course in this semester	Blended mode of teaching-learning adopted, with asynchronous videos and online synchronous delivery.
6.	Your experience in teaching the course	<ul style="list-style-type: none"> <li>i. Real time applications were implemented as course projects.</li> <li>ii. Projects were conducted using simulator to replace physical mode of teaching.</li> <li>iii. Good results achieved in terms of attainment of graduate attributes and also participation of students in teaching learning process.</li> </ul>

**Course Co-ordinator and Course Teachers name & Signature**

Dr. S. R. Chickerur  
Aruna S. Nayak *Aruna S. Nayak*  
Namrata D. Hiremath *Namrata D. Hiremath*

**TEACHERS FEEDBACK**

**Semester: IV**

**Course: Exploratory Data Analysis**

**Year: 2021-22 (Even)**


**Course: UG**

**Course Code: 21ECSC210**

	Feedback on	
1.	List of the topics to be deleted (if any) with reasons	No
2.	List of the topics to be added ( if any)	No
3.	POs, CAs & PIs	No change
4.	Comments on Hours Distribution for the individual chapters	Satisfactory
5.	Explain the innovations you tried in teaching this course in this semester	Project based learning to broaden the data science skills.
6.	Your experience in teaching the course	Good

**Course Co-ordinator and Course Teachers name & Signature**

Dr. P.G Sunitha Hiremath 

Dr Karibassapa K.G 

Dr Shankar G 

Ms. Neha Tarannum 

Mrs Sneha Varur 

**TEACHERS FEEDBACK**

Semester: VI  
Course: Semantic Web  
Year: 2021-22 (Even)

Course: UG  
Course Code: 19ECSE303

	Feedback on	
1.	List of the topics to be deleted (if any) with reasons (suggest suitable changes if required)	NIL
2.	List of the topics to be added (if any) (suggest suitable changes if required)	NIL
3.	POs, CAs & PIs (suggest suitable changes in the mapping if required)	NIL
4.	Comments on Hours Distribution for the individual chapters (suggest if chapter-wise time allocation is satisfactory)	Chapter wise hour distribution is satisfactory.
5.	Explain the innovations you tried in teaching this course in this semester	Portfolio assignment was carried out on real time application.
6.	Your experience in teaching the course	Teaching this course was satisfactory.

*Indira Bidari*  
INDIRA BIDARI, *Souarna K*  
SOUARNA . K  
Course Co-ordinator and Course Teachers name & Signature

### TEACHERS FEEDBACK

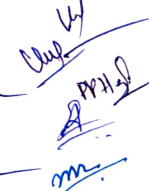
Semester: VI  
Course: Computer Networks-2  
Year: 2021-22 (Even)

Course: UG  
Course Code: 20ECSC303

	Feedback on	
1.	List of the topics to be deleted (if any) with reasons (suggest suitable changes if required)	None
2.	List of the topics to be added (if any) (suggest suitable changes if required)	None
3.	POs, CAs & PIs (suggest suitable changes in the mapping if required)	None
4.	Comments on Hours Distribution for the individual chapters (suggest if chapter-wise time allocation is satisfactory)	Currently its ideal.
5.	Explain the innovations you tried in teaching this course in this semester	We introduced queuing theory and its analysis. Gave real-world design problem to apply the same.
6.	Your experience in teaching the course	Overall, it was a good experience. Learning and teaching experience was good. If discontinuation due to unseen Govt. holidays or Vikas programme, it would be further good.

#### Course Co-ordinator and Course Teachers name & Signature

Dr. Vijeth J Kotagi  
Dr. Vijaylaxmi N  
Mr. Parikshit Hegde  
Mr. Anand Nethi  
Ms. Meenaxi Raikeas



**TEACHERS FEEDBACK**

Semester: VI  
Course: Computer Networks Lab  
Year: 2021-22 (Even)

Course: UG  
Course Code: 20ECSP305

	Feedback on	
1.	List of the topics to be deleted (if any) with reasons (suggest suitable changes if required)	No topics are to be deleted. But, the weightage to current case-study based project assessment must be reduced from 80% to 40%.
2.	List of the topics to be added (if any) (suggest suitable changes if required)	Mininet programming assignments to cover wireless systems
3.	POs, CAs & PIs (suggest suitable changes in the mapping if required)	None
4.	Comments on Hours Distribution for the individual chapters (suggest if chapter-wise time allocation is satisfactory)	Currently its ideal.
5.	Explain the innovations you tried in teaching this course in this semester	We introduced designing and implementing a real-world network architecture by making students visit a campus, learn, analyse, and simulate the same using Cisco packet tracer.
6.	Your experience in teaching the course	Overall, it was a good experience. Learning and teaching experience was good. Seeking permission from hosting campus was quite a cumbersome task, but overall students and teachers enjoyed the experience.

**Course Co-ordinator and Course Teachers name & Signature**

Dr. Vijeth J Kotege  
Dr. Vijaylaxmi M  
Mr. Parikshit Hegde  
Mr. Anand Mudi  
Ms. Meenaxi Ravekar

*(Handwritten signatures)*

**TEACHERS FEEDBACK**

**Semester: VI**


**Course: Algorithmic Problem Solving**

**Year:2021-22 (Even)**

**Course:UG**

**Course Code:17ECSE309**

	<b>Feedback on</b>	
<b>1.</b>	<b>List of the topics to be deleted (if any) with reasons</b>	Satisfactory.
<b>2.</b>	<b>List of the topics to be added ( if any)</b>	Satisfactory.
<b>3.</b>	<b>POs, CAs &amp; PIs</b>	Satisfactory. No changes required.
<b>4.</b>	<b>Comments on Hours Distribution for the individual chapters</b>	The allocation is satisfactory.
<b>5.</b>	<b>Explain the innovations you tried in teaching this course in this semester</b>	Several modules were designed to categorize the problems into design buckets. Example: Array query. Global level contests were introduced for course CIE.
<b>6.</b>	<b>Your experience in teaching the course</b>	There were increased student interactions for design buckets. As more number of DP problems was solved, students were able to connect to different design techniques of algorithms. The course delivery was satisfactory.



Prakash Hegade

**Course Co-ordinator and Course Teachers name & Signature**

**TEACHERS FEEDBACK**

Semester: VI

Course:UG




Course: Blockchain and Distributed ledgers

Course Code:21ECSC307

Year:2021-22 (Even)

Feedback on		
1.	List of the topics to be deleted (if any) with reasons	-
2.	List of the topics to be added ( if any)	<ul style="list-style-type: none"> <li>• Concepts of Fungible and Non-Fungible token are introduced</li> <li>• New chapter on Enterprise Blockchain Systems is introduced: Hyperledger Fabric: Introduction, Architecture, Identity, Membership and Peer Management, Chain codes. Corda: Principal Features, Architecture, CorDapp. Consensus Mechanisms in Hyperledger Fabric and Corda.</li> </ul> <p>These topics are added based on inputs given by <b>BoS members</b></p>
3.	POs, CAs & PIs	-
4.	Comments on Hours Distribution for the individual chapters	<ul style="list-style-type: none"> <li>• Satisfactory</li> </ul>
5.	Explain the innovations you tried in teaching this course in this semester	<ul style="list-style-type: none"> <li>• Course project problem statements helped the students to understand the course in better way.</li> </ul>
6.	Your experience in teaching the course	<ul style="list-style-type: none"> <li>• Designing lab exercises was challenging.</li> </ul>

Course Co-ordinator and Course Teachers name & Signature

1. Dr. Narayan D G 
2. Manjula P 
3. Pooja S 





**KLE** Technological  
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SCHOOL OF COMPUTER SCIENCE & ENGINEERING

### TEACHERS FEEDBACK

**Semester: 6**

**Course:UG**

**Course: Distributed & Cloud Computing**

**Course Code: 20ECSC305**

**Year:2021-22 (Even)**

	<b>Feedback on</b>	
1.	List of the topics to be deleted (if any) with reasons (suggest suitable changes if required)	NIL
2.	List of the topics to be added ( if any) (suggest suitable changes if required)	NIL
3.	POs, CAs & PIs (suggest suitable changes in the mapping if required)	NIL
4.	Comments on Hours Distribution for the individual chapters (suggest if chapter-wise time allocation is satisfactory)	Chapter-wise time allocation is satisfactory
5.	Explain the innovations you tried in teaching this course in this semester	Implementation of AWS core services: S3, EC2, DynamoDB,RDS,VPC,IAM in the laboratory . This gives exposure to leading cloud services.
6.	Your experience in teaching the course	Teaching and learning , content and time allocation are satisfactory

**Course Co-ordinator and Course Teachers name & Signature**

Priyadarshini Patil,Somashekhar Patil and Namita Kanthi