


**K.L.N. COLLEGE OF ENGINEERING, POTTAPALAYAM**  
(An Autonomous Institution, Affiliated to Anna University, Chennai)  
**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**  
**Program Assessment Committee Recommendation for the academic year**  
**2022-2023 (ODD) dated 05.08.2022**

**Course Code &Name** : C105- 20GE101- Problem Solving using Python Programming  
**REGULATION: R2020** **YEAR/SEM: I/I**

**Yester year course handlers:** Dr.P.Premkumar, ASP/CSE

<b>Observations</b>	<b>Recommendations</b>
Need basic knowledge in Programming concepts.	Additional programming practice hours to be included in lecture schedule

**RECOMMENDED BY PAC**

  
**SIGNATURE OF THE PAC COORDINATOR WITH DATE**  
**(DR.R.LAKSHMI,ASP/CSE)**

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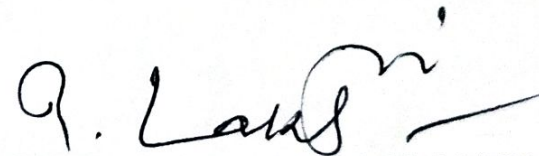
**2022-2023 (ODD) dated 05.08.2022**

**Course Code &Name** : C107-20GE1L1- Python Programming Laboratory  
**REGULATION: R2020** **YEAR/SEM: I/I**

**Yester year course handlers: D.Thangamari ,AP/CSE**

<b>Observations</b>	<b>Recommendations</b>
Need more practice in the basic concepts of Programming logic	Additional Programs can be included based on availability of lab hours

**RECOMMENDED BY PAC**



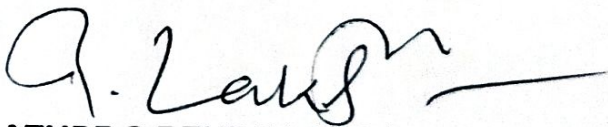
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**2022-2023 (ODD) dated 05.08.2022**

**Course Code &Name** : C202-20CS301– Digital Principles and System Design  
**REGULATION:** R2020 **YEAR/SEM:** II/III  
**Yester year course handlers:** Dr.T.R.Vedhavathy, Prof/CSE

<b>Observations</b>	<b>Recommendations</b>
Need more practice in simplification of Boolean functions.	Assignment / self study give to students

RECOMMENDED BY PAC

  
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**2022-2023 (ODD) dated 05.08.2022**

**Course Code &Name** : C203- 20CS302 -Data Structures and Algorithms

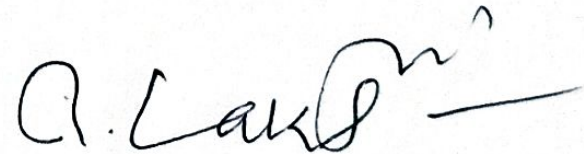
**REGULATION:** R2020

**YEAR/SEM:** II/III

**Yester year course handlers:** Ms.Sangamithra S, AP/CSE

<b>Observations</b>	<b>Recommendations</b>
Need concentration in hash functions	Self study / Assignments given to students

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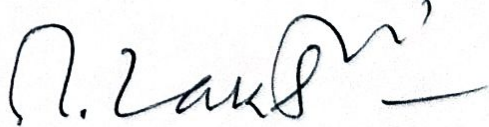
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**Course Code &Name** : C204-20EC304- Analog and Digital Communication  
**REGULATION: R2020** **YEAR/SEM: II/III**  
**Yester year course handlers:** Ms.C.Sasirekha, AP/ECE, Ms.Sugumari , AP/ECE

<b>Observations</b>	<b>Recommendations</b>
Need to learn basic modulation concepts	Self study / Assignments given to students

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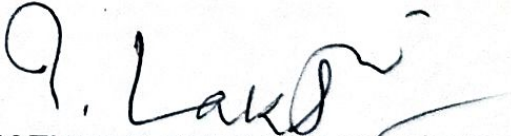
  
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**Course Code &Name** : C205-20HS301– Universal Human Values  
**REGULATION: R2020** **YEAR/SEM: II/III**  
**Yester year course handlers:** Dr.S.Miruna Joe Amali, Prof/CSE

<b>Observations</b>	<b>Recommendations</b>
Need knowledge in awareness in value education	Self study / Assignments given to students

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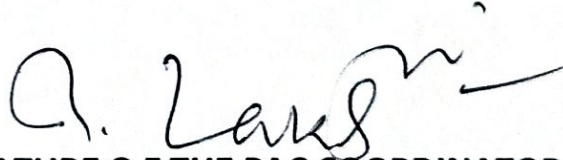
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**Course Code &Name** : C206-20CS3L1- Digital Systems Laboratory  
**REGULATION:** R2020 **YEAR/SEM:** II/III

**Yester year course handlers:** Mr.R.JEYAPANDIPRATHAP,AP/EEE, SRIDEVI R,AP/EEE,  
JEYAMURUGAN M,AP/EEE

<b>Observations</b>	<b>Recommendations</b>
Need to learn basic circuit concepts	Additional lab hours can be given to students if availability of lab hours

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**2022-2023 (ODD) dated 05.08.2022**

**Course Code &Name** : C207- 20CS3L2- Data Structures and Algorithms Laboratory

**REGULATION:** R2020

**YEAR/SEM:** II/III

**Yester year course handlers:** Mrs.V.Karpagam, AP(Sr.Gr)/CSE and Dr.R.Lakshmi, ASP /CSE

<b>Observations</b>	<b>Recommendations</b>
Need to practice in programming concepts in C.	Additional lab hours for programming practices if available.

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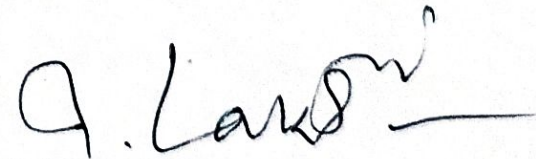
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**Course Code &Name** : C208- 20CS3L3– Object Oriented Programming Laboratory  
**REGULATION:** R2020 **YEAR/SEM:** II/III

**Yester year course handlers:** Mrs.G.Rajeswari, AP/CSE, Mrs.V.Karpagam, AP(Sr.Gr)/CSE and Ms.Sangamithra S, AP/CSE

<b>Observations</b>	<b>Recommendations</b>
Need to practice in programming concepts in JAVA.	Additional lab hours for programming practices if available.

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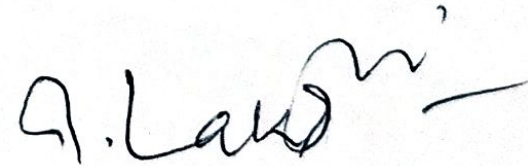
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**Course Code &Name** : C301- 20CS501– Computer Networks  
**REGULATION: R2020** **YEAR/SEM: III/V**  
**Yester year course handlers: Mr.J.Sulthan Alikhan, AP(Sr.Gr)/CSE**

<b>Observations</b>	<b>Recommendations</b>
Need more practice in error detection & correction problems.	Additional Self study / Assignment given to students

**RECOMMENDED BY PAC**



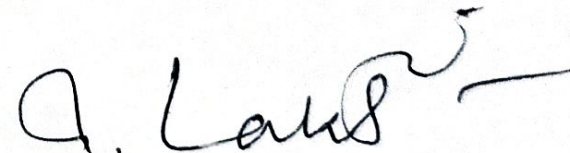
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**Course Code &Name** : C302-20CS502– Software Engineering  
**REGULATION:** R2020 **YEAR/SEM:** III/V  
**Yester year course handlers:** Mrs.R.Kirubahari, AP/CSE

<b>Observations</b>	<b>Recommendations</b>
Difficulty in understanding project life cycle concepts like requirement analysis and testing	Give more case studies and group activities for real time project analysis.

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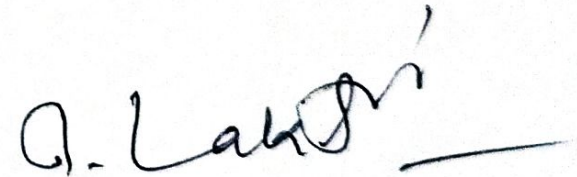
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**2022-2023 (ODD) dated 05.08.2022**

**Course Code &Name** : C303- 20CS503 – Theory of Computation  
**REGULATION:** R2020 **YEAR/SEM:** III/V  
**Yester year course handlers:** Dr.R.Lakshmi, ASP/CSE

<b>Observations</b>	<b>Recommendations</b>
Need more practice in problem solving	Additional hours given for solving problems

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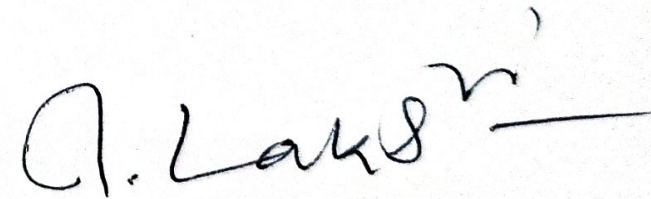
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**Course Code &Name** : C304- 20EC506– Microcontrollers and Embedded Systems  
**REGULATION:** R2020 **YEAR/SEM:** III/V  
**Yester year course handlers:** Mr.D.Pravin Kumar, ASP/CSE

<b>Observations</b>	<b>Recommendations</b>
Need to concentrate on microcontrollers	Assignment / Quiz given to students

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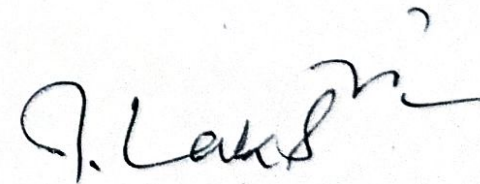
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**2022-2023 (ODD) dated 05.08.2022**

**Course Code &Name** : 20OE602– Supply Chain Management  
**REGULATION:** R2020 **YEAR/SEM:** III/V  
**Yester year course handlers:** Dr.P.Prem Kumar, ASP/CSE

<b>Observations</b>	<b>Recommendations</b>
Need knowledge in logistics related issues	Assignment given to students

**RECOMMENDED BY PAC**



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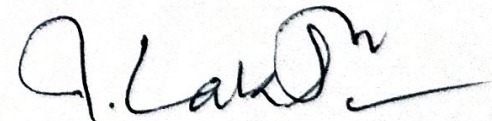
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2022-2023 (ODD) dated 05.08.2022

Course Code &Name : C307- 20CS5L2– Software Engineering Laboratory  
REGULATION: R2020 YEAR/SEM: III/V  
Yester year course handlers: Mrs.R.Kirubahari, AP/CSE

Observations	Recommendations
Need to learn software requirement specification for real time applications	Discuss the concepts of software requirement specification with students

RECOMMENDED BY PAC



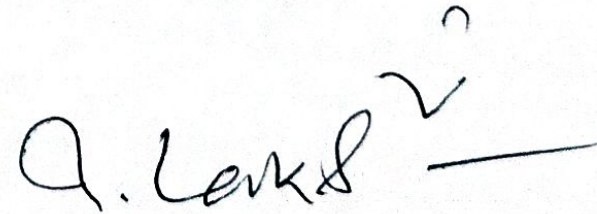
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**Course Code &Name** : C306 - 20CS5L1– Networks Laboratory  
**REGULATION:** R2020 **YEAR/SEM:** III/V  
**Yester year course handlers:** Mr.J.Sulthan Alikhan, AP(Sr.Gr)/CSE, Mr.D.Prabhu, AP/CSE

<b>Observations</b>	<b>Recommendations</b>
Need to learn client server connectivity	Discuss the concepts of software requirement specification with students

RECOMMENDED BY PAC



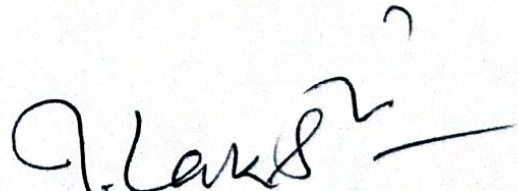
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**Course Code &Name** : C401- MG8591– Principles of Management  
**REGULATION:** R2017 **YEAR/SEM:** IV/VII  
**Yester year course handlers:** Mr.D.Prabhu, AP/CSE

<b>Observations</b>	<b>Recommendations</b>
Need knowledge in planning tools and techniques	Self study / assignment given to students.

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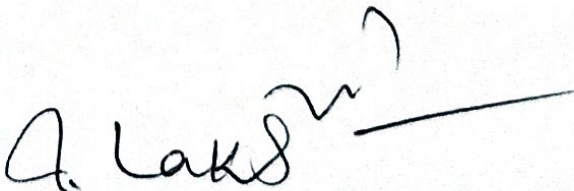
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**2022-2023 (ODD) dated 05.08.2022**

**Course Code &Name** : C402 - CS8792-Cryptography and Network Security  
**REGULATION:** R2017 **YEAR/SEM:** IV/VII  
**Yester year course handlers:** Mrs.V.Akilandeshwari, AP(Sr.Gr)/CSE

<b>Observations</b>	<b>Recommendations</b>
Need more practice in algorithmic oriented problems	Assignment given to students.

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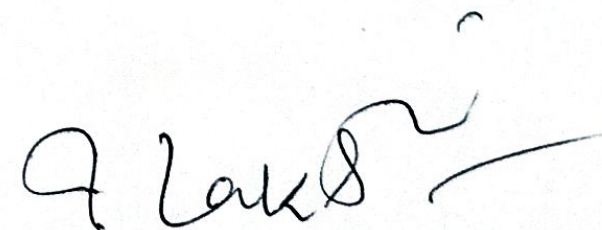
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**2022-2023 (ODD) dated 05.08.2022**

**Course Code &Name** : C403- CS8791- Cloud Computing  
**REGULATION:** R2017 **YEAR/SEM:** IV/VII  
**Yester year course handlers:** Mrs.S.Brindha, AP/CSE

<b>Observations</b>	<b>Recommendations</b>
Need to know recent cloud technologies	Self study given to students.

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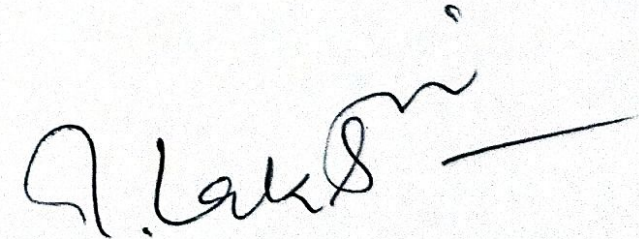
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**Course Code &Name** : C406 - OME752- Supply Chain Management  
**REGULATION:** R2017 **YEAR/SEM:** IV/VII  
**Yester year course handlers:** Dr.P.Prem Kumar, ASP/CSE

<b>Observations</b>	<b>Recommendations</b>
Need knowledge in logistics related issues	Assignment given to students

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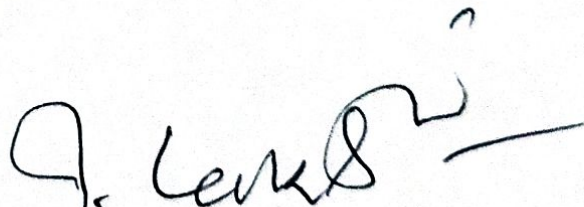
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**Course Code &Name** : IT8075- Software Project Management  
**REGULATION:** R2017 **YEAR/SEM:** IV/VII  
**Yester year course handlers:** NIL

Observations	Recommendations
-NA-	

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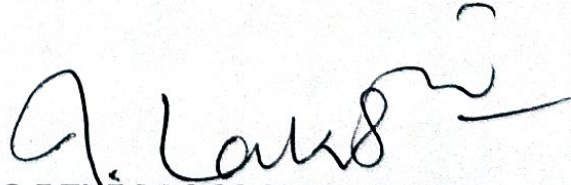
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**Course Code &Name** : C407 – CS8711 - CLOUD COMPUTING LABORATORY  
**REGULATION:** R2017 **YEAR/SEM:** IV/VII  
**Yester year course handlers:** Mrs.S.Brindha, AP/CSE, Mrs.S.VenkataLakshmi, AP/CSE

<b>Observations</b>	<b>Recommendations</b>
Need knowledge in service providers.	Motivate students to learn about service providers.

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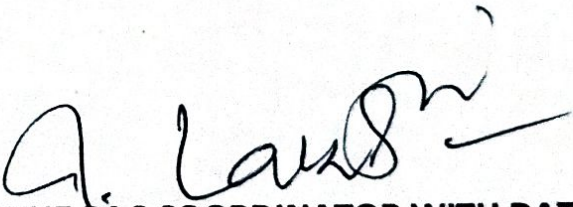
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**2022-2023 (ODD) dated 05.08.2022**

**Course Code &Name** : C408 – IT8761 - SECURITY LABORATORY  
**REGULATION:** R2017 **YEAR/SEM:** IV/VII  
**Yester year course handlers:** NIL

<b>Observations</b>	<b>Recommendations</b>
Need knowledge in the concepts of Programming logic	Additional Programs can be included based on availability of lab hours

**RECOMMENDED BY PAC**

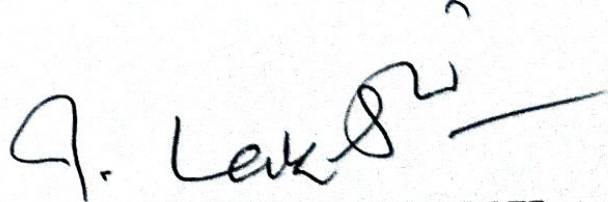
  
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**Course Code &Name** : CE404- GE8077- Total Quality Management  
**REGULATION: R2017** **YEAR/SEM: IV/VII**  
**Yester year course handlers: Mrs. R.Kirubahari, AP/CSE**

<b>Observations</b>	<b>Recommendations</b>
Need real time implementation of TQM concepts	Assignment / Self study given to students

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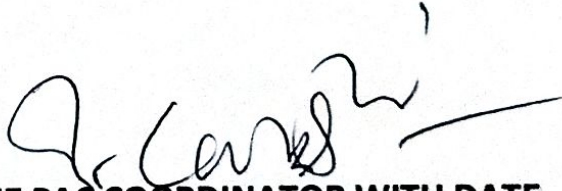
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**Course Code &Name** : Project Based Learning  
**REGULATION: R2017** **YEAR/SEM: IV/VII**  
**Yester year course handlers: NIL**

<b>Observations</b>	<b>Recommendations</b>
-NA-	

**RECOMMENDED BY PAC**

  
**SIGNATURE OF THE PAC COORDINATOR WITH DATE**  
**(DR.R.LAKSHMI,ASP/CSE)**