



**CHILDREN'S EDUCATION SOCIETY (Regd.)**  
**THE OXFORD COLLEGE OF ENGINEERING**

(Recognised by the Govt. of Karnataka, Affiliated to Visvesvaraya Technological University, Belagavi.  
Approved by A.I.C.T.E. New Delhi.  
Recognised by UGC Under Section 2(f) )  
Bommanahalli, Hosur Road, Bangalore - 560 068.  
Ph: 080-61754601/602, Fax: 080 - 25730551  
E-mail: engprincipal@theoxford.edu Web: www.theoxfordengg.org

## Learning Management System (LMS)

### Course Creation:

# 1) Syllabus configuration

★ ORGANIZATION » SYLLABUS CONFIGURATION » SYLLABUS MAY 11, 2023 7:52:36 PM

Programme : TOCENGG - Computer Science Engin... Syllabus Pattern Introduced In Year : 2018 Add Edit

Term : Sem-VIII (Running) Total Marks For This Term : Enter total marks Save

**Course Configuration** | Course Detail | Course Outcome-Mapping With Subject

Course Course Grouping Course Mapping Course Guidelines Course DeFrame

<input type="checkbox"/>	Sr.No.	Course Code	University Syllabus - (Semester)	Course Name	Course Abbreviation	Sessions	Teaching Periods/Week	Exam Conduction Type	Practical	Internal Marks	External Marks	Course Choice	Group Name	Amount (In ₹)	Amount Non Domicile (In ₹)	Course Priority	Programme Name	Course Abbreviati
<input type="checkbox"/>	+	1	18CS81	2018 (Sem-VIII)	Internet of Things	IOT	60	3	Both	No	40	60	No	-NA-			Bachelor of Computer Science & Engineering	
<input type="checkbox"/>	+	2	18CS185	2018 (Sem-VIII)	Internship	Int	40	3	Both	Yes	40	60	No	-NA-			Bachelor of Computer Science & Engineering	
<input type="checkbox"/>	+	3	18CSP83	2018 (Sem-VIII)	Project Work Phase72	PROJ	40	8	Both	Yes	40	60	No	-NA-			Bachelor of Computer Science & Engineering	
<input type="checkbox"/>	+	4	18CS822	2018 (Sem-VIII)	Storage Area Networks	SAN	60	3	Both	No	40	60	No	-NA-			Bachelor of Computer Science &	

# 2) Batch Management



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★ SCHEDULE » BATCH MANAGEMENT

MAY 11, 2023 7:53:39 PM

Make/Edit Plan

Programme: TOCENGG - Information Science Eng...

Sr.No.	Term	Term Name	Term Status	Academic Batch	Academic Session	Teaching Plan		
1	III	Sem-III	STATUS_RUNNING	2021 - 2025	Oct 31,2022 to Mar 11,2023	Oct 31,2022 to Feb 11,2023		
2	VI	Sem-VI	STATUS_RUNNING	2020 - 2024	Mar 20,2023 to Jul 31,2023	Mar 20,2023 to Jun 30,2023		
3	VIII	Sem-VIII	STATUS_RUNNING	2019 - 2023	Feb 17,2023 to Jun 15,2023	Feb 17,2023 to Jun 15,2023		

Last logged on Fri, 9 Sep 2022 9:36 AM

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### 3) Faculty Course Allocation

★ SCHEDULE » COURSE ALLOCATION » FACULTY COURSE ALLOCATION

MAY 11, 2023 7:54:44 PM

Programme: TOCENGG - Electronics & Communic... Term (Academic Session): Sem-VI (2020-2024)

Faculty Course Allocation Elective/Audit Course Groups Session Allocation

Courses	A	B
Communication Lab [18ECL68]	A1: IFFAT FATIMA A2: IFFAT FATIMA	B1: Jayaraj N B2: Jayaraj N
COMPUTER [18CS65X]	IOS: INDU K S PJ: CHANNAPPA GOWDA	IOS: INDU K S PJ: CHANNAPPA GOWDA
Digital Communication [18EC61]	IFFAT FATIMA	IFFAT FATIMA



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## 4) Student Course Allocation

★ SCHEDULE » COURSE ALLOCATION » STUDENT COURSE ALLOCATION

MAY 11, 2023 7:55:48 PM [Back](#)

Programme TOCENG - Computer Science Engineering - B.E. Computer Science & Engineering Academic batch Sem-VI (2020-2024) Division/Section Div-1 Division/Section capacity 60

**Student Course Allocation** Section Wise Allocation List Overall Allocation List Student Statistics Deleted Student List Change / Transfer Logs Mark Incomplete Course

Course Name Cloud Computing and its Applications [18CS643]

**Grid tips**

- Press 'shift key' and click check-box for multi-selection of student
- For new allocation of student, please select student and opt sub-elective/sub-batch
- For changing sub-elective/sub-batch, please press button of the row
- For changing Main-elective/Specialization, only press "change Main Elective" button of the grid

Student list (Cloud Computing and its Applications [18CS643])

Show  entries

Search:

Allocate Transfer / Change Case Change Main Elective Reset Delete All Student Allocation Apply to all Generate Pdf Discrepancy In Allocation						
Sr.No.	<input type="checkbox"/>	Roll No.		Profile Image	Full Name	Main Course Allocation Date
1	<input checked="" type="checkbox"/>	10X20CS001			Aaditya Kumar Dubey	Apr 03, 2023
2	<input checked="" type="checkbox"/>	10X20CS002			Aaron	Apr 03, 2023
3	<input checked="" type="checkbox"/>	10X20CS003			Aarya Shambhavi	Apr 03, 2023
4	<input checked="" type="checkbox"/>	10X20CS004			Abhinav Kumar Singh	Apr 03, 2023
5	<input checked="" type="checkbox"/>	10X20CS005			Abhishek Saurav	Apr 03, 2023

## 5) Timetable



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★ SCHEDULE » TIME TABLE » ACADEMIC TIME TABLE

MAY 11, 2023 7:58:14 PM

Programme	TOCENGG - Information Science Eng...	Academic Batch	2020-2024
Terms	Sem-VI ( Running )		
<b>Submit</b>			

**Planning** | Adjustment | Cancelled Schedules | Guest Lecture/ Events/ Activity

Teaching Plan	Mar 20, 2023 - Jun 30, 2023	Total Holidays / Events / Weekly Off	21 / 0 / 13	Instructional Days	82 / 82 / 69
---------------	-----------------------------	--------------------------------------	-------------	--------------------	--------------

Session Conflict

Mar 20, 2023 - Jun 30, 2023

Get Timetable | Generate Pdf | Unfreeze Timetable

Required Class Rate:	9.19 (Excluding Event(s) and Holiday(s)) 9.19 (Excluding Holidays only) 10.61 (Excluding Event(s) and Holiday(s) and Weekly Off)	Current Class Rate:	14
----------------------	--	---------------------	----

		09:00 AM-09:55 AM	09:55 AM-10:50 AM	10:50 AM-11:00 AM	11:00 AM-11:55 AM	11:55 AM-12:50 PM	12:50 PM-01:30 PM	01:30 PM-02:25 PM	01:30 PM-04:15 PM	02:25 PM-03:20 PM	03:20 PM-04:15 PM
Monday T:15 H:1 E:0 Ex:0	Div-1	ST [Div-1] [N419] [RI]	FS [Div-1] [N419] [KS]	short break	WT [Div-1] [N419] [VI]	RA [Div-1] [N419] [YK]	lunch break		MAD [Div-1] [312] [BDS]		
	Div-2	ST [Div-2] [N418] [YK]	CC [Div-2] [N418] [DrVC]	short break	WT [Div-2] [N418] [VS]	RA [Div-2] [N418] [CG]	lunch break	FS [Div-2] [N418] [RPM]		WT [Div-2] [N418] [VS]	ST [Div-2] [N418] [YK]
Tuesday T:15 H:1 E:0	Div-1	FS [Div-1] [N419] [KS]	CC [Div-1] [N419] [BDS]	short break	ST [Div-1] [N419] [RI]	WT [Div-1] [N419] [VI]	lunch break		FS [B2] [312] [KS]		
	Div-2	CC [Div-2] [N418]	ST [Div-2] [N418]		RA [Div-2] [N418]	FS [Div-2] [N418]			MAD [Div-2] [313]		

## 6) Academic Planner

<b>Planner</b>	Course Outline	Coursewise Student	Course Outcome	Evaluation Statistics	Session Plan	Class Schedule	Delivery report	Course Materials	Evaluation Sheet	Attendance (0)	Action
Continuous-Internal-Evaluation (30)											
<b>Programme Planner</b>											
Sem-VI-2020-2024 Section-Div-1											
Academic Calendar	March 2023		April 2023		May 2023		June 2023		July 2023		
1	Wed		Sat		Mon		Thu	InternalAssessment2:-Div-1	Sat		
2	Thu		Sun		Tue		Fri	InternalAssessment2:-Div-1	Sun		
3	Fri		Mon		Wed		Sat	InternalAssessment2:-Div-1	Mon	InternalAssessment3:-Div-1	
4	Sat		Tue		Thu		Sun		Tue	InternalAssessment3:-Div-1	
5	Sun		Wed		Fri		Mon		Wed	InternalAssessment3:-Div-1	
6	Mon		Thu		Sat		Tue		Thu		
7	Tue		Fri		Sun		Wed		Fri		
8	Wed		Sat		Mon		Thu		Sat		
9	Thu		Sun		Tue		Fri		Sun		



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## 7) Co Approval

★ ORGANIZATION » DATA CONFIGURATION » CO APPROVAL MAY 11, 2023 8:03:47 PM

Programme	TOCENG - Electronics & Communic...	Academic Batch	Sem-VI (2020-2024)
Term	Sem-VI ( Running )	Course	Introduction to Operating System - D...

**Direct Assessment** CO-PO Mapping

With Weightage  Without Weightage

**Note :**  
 🗒 1 : Remember 🗒 2 : Understand 🗒 3 : Apply 🗒 4 : Analyze 🗒 5 : Evaluate 🗒 6 : Create

Sr. No.	CO Number	CO Description	Status	Reason	CO Target (%)	CO Target (Average)	CO Average	Mapped Blooms Levels	Action
1	18CS654~CO1	Explain the fundamentals of operating system	Approved	-	70	2	2	Remember, Understand, Apply	
2	18CS654~CO 2	Comprehend process management, memory management and storage management	Approved	-	70	2	2	Remember, Understand, Apply	
3	18CS654~CO 3	Familiar with various types of operating systems	Approved	-	70	2	2	Remember, Understand, Apply	
4	18CS654~CO4	Understand the concepts of deadlocks and memory management.	Approved	-	70	2	2	Remember, Understand, Apply	
5	18CS654~CO5	Understand the concepts of virtual memory and file systems	Approved	-	70	2	2	Remember, Understand, Apply	

## Course Delivery

## Course Outline



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★ COURSE FILE JUN 01, 2023 4:01:29 PM ⓘ

TOCENGG - B.E. Computer Science & Engineering  
 18CS643  
 Cloud Computing and its Applications (Pattern - 2018)  
 Sem-VI  
 2020-2024 Section-Div-1

Planner **Course Outline** Coursewise Student Course Outcome Evaluation Statistics Session Plan Class Schedule Delivery report Course Materials Evaluation Sheet Attendance (0)

Continous-Internal-Evaluation (30) ⚙️ ≡ Action

**Disclaimer:** This is view only mode. For editing the contents click here : Academics » Course Outline

**Overview** Topics / Sub-topics Evaluation Parameters Faculty Session Allocation

<b>Course Description : *</b>	Cloud Computing and Its Applications
<b>Course Learning Objectives : *</b>	Explain the fundamentals of cloud computing Illustrate the cloud application programming and aneka platform Contrast different cloud platforms used in industry
<b>Course Description : *</b>	Cloud Computing and Its Applications
<b>Course Learning Objectives : *</b>	Explain the fundamentals of cloud computing Illustrate the cloud application programming and aneka platform Contrast different cloud platforms used in industry
<b>Pedagogy : *</b>	Power Point Presentation Web Materials MooC online platform Smart Board Chalk & Board
<b>Course Requirements : *</b>	Computer Networks



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# Course wise Student

★ COURSE FILE JUN 01, 2023 4:02:31 PM

TOCENGG - B.E. Information Science & Engineering 18CS63 Web Technology and its applications (Pattern - 2018) Sem-VI 2020-2024 Section-Div-2																																																																																									
Planner	Course Outline	Coursewise Student	Course Outcome	Evaluation Statistics	Session Plan	Class Schedule	Delivery report	Course Materials	Attendance (0)																																																																																
Continuous-Internal-Evaluation (30)			Assignment (10)		Action																																																																																				
<div style="display: flex; justify-content: space-between; align-items: center;"> <span>Export To Excel</span> <span>Locked Student</span> <span>Search: <input type="text"/></span> </div> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th>Select All</th> <th>Sr No.</th> <th>Photo</th> <th>Roll No</th> <th>Name</th> <th>Section</th> <th>Stream</th> <th>Email Id</th> <th>Mobile Number</th> <th>Course Allocation Date</th> </tr> </thead> <tbody> <tr><td><input type="checkbox"/></td><td>1</td><td></td><td>10X20IS050</td><td>Muhammed Zain Jambagi</td><td>Div-2</td><td>B.E. Information Science &amp; Engineering</td><td>muhammedzainjambagise2024@gmail.com</td><td>8431003639</td><td>Mar 20, 2023</td></tr> <tr><td><input type="checkbox"/></td><td>2</td><td></td><td>10X20IS051</td><td>Nagashirisha M Srinivas</td><td>Div-2</td><td>B.E. Information Science &amp; Engineering</td><td>nagashirishamsrinivasise2024@gmail.com</td><td>9071840394</td><td>Mar 20, 2023</td></tr> <tr><td><input type="checkbox"/></td><td>3</td><td></td><td>10X20IS052</td><td>Nazish Jamal</td><td>Div-2</td><td>B.E. Information Science &amp; Engineering</td><td>nazishjise2024@gmail.com</td><td>7004457102</td><td>Mar 20, 2023</td></tr> <tr><td><input type="checkbox"/></td><td>4</td><td></td><td>10X20IS053</td><td>Neha R</td><td>Div-2</td><td>B.E. Information Science &amp; Engineering</td><td>neharise2024@gmail.com</td><td>6362133070</td><td>Mar 20, 2023</td></tr> <tr><td><input type="checkbox"/></td><td>5</td><td></td><td>10X20IS054</td><td>Nikitha M</td><td>Div-2</td><td>B.E. Information Science &amp; Engineering</td><td>nikithamise2024@gmail.com</td><td>8792720636</td><td>Mar 20, 2023</td></tr> <tr><td><input type="checkbox"/></td><td>6</td><td></td><td>10X20IS055</td><td>Nithya R</td><td>Div-2</td><td>B.E. Information Science &amp; Engineering</td><td>nithyarise2024@gmail.com</td><td>7603951762</td><td>Mar 20, 2023</td></tr> <tr><td><input type="checkbox"/></td><td>7</td><td></td><td>10X20IS056</td><td>Noorain Fathima</td><td>Div-2</td><td>B.E. Information Science &amp; Engineering</td><td>noorainfathima44@gmail.com</td><td>9606402769</td><td>Mar 20, 2023</td></tr> </tbody> </table>										Select All	Sr No.	Photo	Roll No	Name	Section	Stream	Email Id	Mobile Number	Course Allocation Date	<input type="checkbox"/>	1		10X20IS050	Muhammed Zain Jambagi	Div-2	B.E. Information Science & Engineering	muhammedzainjambagise2024@gmail.com	8431003639	Mar 20, 2023	<input type="checkbox"/>	2		10X20IS051	Nagashirisha M Srinivas	Div-2	B.E. Information Science & Engineering	nagashirishamsrinivasise2024@gmail.com	9071840394	Mar 20, 2023	<input type="checkbox"/>	3		10X20IS052	Nazish Jamal	Div-2	B.E. Information Science & Engineering	nazishjise2024@gmail.com	7004457102	Mar 20, 2023	<input type="checkbox"/>	4		10X20IS053	Neha R	Div-2	B.E. Information Science & Engineering	neharise2024@gmail.com	6362133070	Mar 20, 2023	<input type="checkbox"/>	5		10X20IS054	Nikitha M	Div-2	B.E. Information Science & Engineering	nikithamise2024@gmail.com	8792720636	Mar 20, 2023	<input type="checkbox"/>	6		10X20IS055	Nithya R	Div-2	B.E. Information Science & Engineering	nithyarise2024@gmail.com	7603951762	Mar 20, 2023	<input type="checkbox"/>	7		10X20IS056	Noorain Fathima	Div-2	B.E. Information Science & Engineering	noorainfathima44@gmail.com	9606402769	Mar 20, 2023
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# Course Outcomes

1. Power System Operation and Control (Pattern - 2018) Sem-VIII 2019-2023 Section-Div-1																																																	
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Programme		B.E. Electrical & Electronics Engine																																															
External Marks		60			Internal Marks					40																																							
Programme Name		B.E. Electrical & Electronics Engineering (Div-1)																																															
Level set by Admin		LEVEL 1 : Target of each CO is different however Grading Scale is same for all CO.																																															
<div style="display: flex; justify-content: space-between; align-items: center;"> <span>Direct Assessment</span> <span>CO-PO Mapping</span> <span>CO Attainment</span> <span>Direct Method PO Attainment</span> </div> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th>Sr.No</th> <th>Evaluation Type</th> <th>Evaluation Name</th> <th>Weightage (in %)</th> <th>CO Mapping</th> <th>Pedagogy</th> <th>Utilized CO</th> <th>Action</th> </tr> </thead> <tbody> <tr> <td>1</td> <td></td> <td>Attendance</td> <td>0</td> <td></td> <td></td> <td></td> <td>Action</td> </tr> <tr> <td>2</td> <td>Continuous Evaluation</td> <td>Continuous Internal Evaluation</td> <td>30</td> <td>CO1, CO2, CO3, CO4, CO5, CO6</td> <td>Group Work, Simulation Lab, Case Study Analysis &amp; Discussions, Tutorial, Seminar, Presentations &amp; Notes, Lecture &amp; Discussions</td> <td>CO1, CO2, CO3, CO4, CO5, CO6</td> <td>Action</td> </tr> <tr> <td>3</td> <td>Continuous Evaluation</td> <td>Assignment</td> <td>10</td> <td>CO5, CO4, CO3, CO2, CO1, CO6</td> <td>Case Study Analysis &amp; Discussions, Presentations &amp; Notes, Simulation Lab</td> <td>CO1, CO2, CO3, CO4, CO5, CO6</td> <td>Action</td> </tr> <tr> <td>4</td> <td>End Term</td> <td>Semester End Examination</td> <td>60</td> <td></td> <td></td> <td></td> <td>Action</td> </tr> </tbody> </table>										Sr.No	Evaluation Type	Evaluation Name	Weightage (in %)	CO Mapping	Pedagogy	Utilized CO	Action	1		Attendance	0				Action	2	Continuous Evaluation	Continuous Internal Evaluation	30	CO1, CO2, CO3, CO4, CO5, CO6	Group Work, Simulation Lab, Case Study Analysis & Discussions, Tutorial, Seminar, Presentations & Notes, Lecture & Discussions	CO1, CO2, CO3, CO4, CO5, CO6	Action	3	Continuous Evaluation	Assignment	10	CO5, CO4, CO3, CO2, CO1, CO6	Case Study Analysis & Discussions, Presentations & Notes, Simulation Lab	CO1, CO2, CO3, CO4, CO5, CO6	Action	4	End Term	Semester End Examination	60				Action
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Grading Scale :



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Grading Scale :

Sr. No.	CO PO Evaluator	Attainment Level	Description	Mapped Blooms Levels	Grading Scale Min Range	Grading Scale Max Range	Action
1	H	3	HIGH		80	100	
2	M	2	MEDIUM		60	79	
3	L	1	LOW		50	59	
4	No Attainment	0	No Attainment		0	49	

[Add New](#) [Calculate CO Attainment](#)

Sr. No.	CO Master Number	CO Description	Status	Reason	CO Target (%)	Bloom's Level	CO Average	CO Average (%)	Attainment Gap	Action
1	18EE81~CO1	Develop & Analyze Mathematical Modeling of Single Area Load frequency Control	Approved			Remember, Understand, Apply	1.64	68.47	1.53	
2	18EE81~CO2	Develop & Analyze Mathematical Modeling of Automatic Generation Control, SCADA Configurations	Approved			Remember, Understand, Apply	1.64	67.29	2.71	
3	18EE81~CO3	Develop & Analyze Mathematical Modeling of Interconnected Automatic Generation Control, SCADA Details	Approved			Remember, Understand, Apply	1.61	68.60	1.40	
4	18EE81~CO4	Discuss on the Control of Voltage, Reactive power & Voltage Collapse	Approved			Remember, Understand, Apply	1.61	69.42	0.58	
5	18EE81~CO5	Discuss the various levels of Controls in power systems	Approved			Remember, Understand, Apply	1.69	67.04	2.96	
6	18EE81~CO6	Explain power system security, contingency and state estimation of power systems	Approved			Remember, Understand, Apply	1.91	72.50	-2.50	

[Download Excel](#)

# Session Plan

Organization ▾ Planning ▾ Schedule ▾ Analysis ▾ Functioning ▾ Events ▾ Research ▾ Grievance ▾ Planner ▾ Exam ▾ Communication ▾ Report ▾

★ COURSE FILE

JUN 01, 2023 4:05:31 PM

TOCENGG - B.E. Electronics & Communication Engineering  
 18EC63  
 Microwave & Antenna (Pattern - 2018)  
 Sem-VI  
 2020-2024 Section-A

Planner Course Outline Coursewise Student Course Outcome Evaluation Statistics **Session Plan** Class Schedule Delivery report Course Materials Evaluation Sheet Attendance (0) Action

Continuous-Internal-Evaluation (30)

[Add New](#) [Delete](#) [Replicate](#) [Generate Excel](#) [Submit to APO](#)

<input type="checkbox"/>	Session No.	Date	Time
<input type="checkbox"/> +	1	Mon, Mar 20, 2023	09:55 AM
<input type="checkbox"/> +	2	Mon, Mar 20, 2023	01:30 PM
<input type="checkbox"/> +	3	Tue, Mar 21, 2023	11:00 AM
<input type="checkbox"/> +	4	Thu, Mar 23, 2023	11:00 AM
<input type="checkbox"/> +	5	Mon, Mar 27, 2023	09:55 AM
<input type="checkbox"/> +	6	Mon, Mar 27, 2023	01:30 PM
<input type="checkbox"/> +	7	Tue, Mar 28, 2023	11:00 AM
<input type="checkbox"/> +	8	Wed, Mar 29, 2023	09:55 AM





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# Course Material

★ COURSE FILE JUN 01, 2023 4:06:35 PM

TOCEGG - B.E. Biotechnology Engineering  
18BT61  
Process Control & Automation (Pattern - 2018)  
Sem-VI  
2020-2024 Section-Div-1

Planner Course Outline Coursewise Student Course Outcome Evaluation Statistics Session Plan Class Schedule Delivery report **Course Materials** Evaluation Sheet Attendance (0)

Continuous-Internal-Evaluation (30) Action

Add New Document

Course Materials

Delete Sort By Refresh

<input type="checkbox"/>	ASSIGNMENT 1	Option
<input type="checkbox"/>	ASSIGNMENT 3	Option
<input type="checkbox"/>	ASSIGNMNET 2	Option
<input type="checkbox"/>	CONTENT BEYOND SYLLABUS	Option
<input type="checkbox"/>	MODULE 1 PART 1	Option
<input type="checkbox"/>	MODULE 1 PART 1	Option

## Assessment

# Assignment & Continuous Internal Evaluation



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1 Power System Operation and Control (Pattern - 2018)  
Sem-VIII  
2019-2023 Section-Div-1

Planner Course Outline Coursewise Student Course Outcome Evaluation Statistics Session Plan Class Schedule Delivery report Course Materials **Evaluation Sheet** Attendance (0)

Continuous-Internal-Evaluation (30) Assignment (10) Semester-End-Examination (60)

Evaluation Sheet (Internal Marks) Direct Course Outcome Report Indirect Course Outcome Report

**Important Note :**  
 The upload marks functionality is only seen if all the parameters are unfrozen.  
 Locked Student

[Export to Excel](#) [Upload Marks](#)

Search:

Sr. No.	Roll No	Seat No.	Student Name	Attendance Out of(0.0)	Continuous Internal Evaluation					Assignment					Semester End Examination Out of(60.0)	Total Out of(100)
					Continuous Internal Evaluation-1 frozen(30.00)	Continuous Internal Evaluation-2 frozen(30.00)	Continuous Internal Evaluation-3 frozen(30.00)	Total (90)	Out of(30.0)	Assignment-1 frozen(10.00)	Assignment-2 frozen(10.00)	Assignment-3 frozen(10.00)	Total (30)	Out of(10.0)		
1	10X16EE039	-	Nethravathi K		20.00	22.00	15.00	57.00	19.00	10.00	10.00	10.00	30.00	10.00	29.00	
2	10X18EE007	-	Archana Cm		27.00	20.00	30.00	77.00	26.00	10.00	10.00	10.00	30.00	10.00	36.00	
3	10X18EE010	-	Bharat G B		6.00	14.00	19.00	39.00	13.00	10.00	10.00	10.00	30.00	10.00	23.00	
4	10X18EE039	-	Nithin T		15.00	12.00	20.00	47.00	16.00	10.00	10.00	10.00	30.00	10.00	26.00	

# Evaluation Parameter Configuration

Course file | +

Not secure | juno.theoxford.edu/fac\_EmployeeCourseFile.htm

Note: You can access your active division course file(s) from the shortcut menu.

Back

Power System Analysis ? 2 (Pattern - 2018)  
2019-2023 Section-Div-1

Planner Course Outline Coursewise Student Evaluation Statistics Session Plan Class Schedule Delivery report Course Materials **Action**

Evaluation Sheet Attendance (0)

Programme Planner

Sem-VII-2019-2023 Section-Div-1

Academic Calendar	September 2022	October 2022	November 2022	December 2022	January 2023	February 2023
1	Thu	Sat	Tue	Thu	Sun	Wed
2	Fri	Sun	Wed	Fri	Mon	Thu
3	Sat	Mon	Thu	Sat	Tue	Fri
4	Sun	Tue	Fri	Sun	Wed	Sat
5	Mon	Wed	Sat	Mon	Thu	Sun

javascript:void(0)

Type here to search

23°C 8:55 AM 11/6/2022



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E-mail: engprincipal@theoxford.edu Web: www.theoxfordengg.org

# Configuration & Marks Entry

**10th Milestone, Bommanahalli, Hosur Road, Bangalore-560068**

Academic Batch : 2019-2023 Section : Div-1  
Subject Name (Code) : Power System Analysis 7 2 (18EE71)  
Faculty Name : Dr. DEVIVIGHNESHWARI

Sr.No.	Roll No.	Student Name	Max Marks(30)
1	IOX18EE 039	Nethravathi K	20
2	IOX18EE 007	Archana Cm	30
3	IOX18EE 010	Bhanu G B	AB
4	IOX18EE 039	Nithin T	8
5	IOX18EE 048	Rohan Johnson M	12
6	IOX18EE 060	Sudashan Sangappa Togarkhede	AB
7	IOX19EE 001	Akash M Jitari	AB
8	IOX19EE 002	Arpitha A Samamani	21
9	IOX19EE 003	Arun S A	12
10	IOX19EE 004	Balasaubramani S	18
11	IOX19EE 005	Chehan V R	AB
12	IOX19EE 006	Dhananjaya A M	AB

# Co Po Attainment

CO Master Number	CO Description	CO PO Mapping												Direct Method PO Attainment		
		PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
18EE81-CO1	Develop & Analyze Mathematical Modeling of Single Area Load frequency Control	1 (L) (0)	3 (H) (0)	3 (H) (0)	2 (H) (0)	1 (L) (0)	1 (L) (0)	-	-	-	-	-	-	3 (H) (0)	2 (H) (0)	1 (L) (0)
18EE81-CO2	Develop & Analyze Mathematical Modeling of Automatic Generation Control, SCADA Configurations	2 (H) (0)	2 (H) (0)	2 (H) (0)	2 (H) (0)	1 (L) (0)	1 (L) (0)	-	-	-	-	-	-	3 (H) (0)	2 (H) (0)	1 (L) (0)
18EE81-CO3	Develop & Analyze Mathematical Modeling of Interconnected Automatic Generation Control, SCADA Details	2 (H) (0.56)	2 (H) (0.56)	2 (H) (0.56)	2 (H) (0.56)	1 (L) (0.56)	1 (L) (0.56)	-	-	-	-	-	-	3 (H) (0.56)	2 (H) (0.56)	1 (L) (0.56)
18EE81-CO4	Discuss on the Control of Voltage, Reactive power & Voltage Collapse	1 (L) (0)	1 (L) (0)	1 (L) (0)	1 (L) (0)	1 (L) (0)	1 (L) (0)	-	-	-	-	-	-	2 (H) (0)	1 (L) (0)	-
18EE81-CO5	Discuss the various levels of Controls in power systems	1 (L) (0)	1 (L) (0)	1 (L) (0)	1 (L) (0)	1 (L) (0)	1 (L) (0)	-	-	-	-	-	-	1 (L) (0)	1 (L) (0)	-
18EE81-CO6	Explain power system security, contingency and state estimation of power systems	1 (L) (0.6)	1 (L) (0.6)	1 (L) (0.6)	1 (L) (0.6)	1 (L) (0.6)	1 (L) (0.6)	-	-	-	-	-	-	1 (L) (0.6)	1 (L) (0.6)	1 (L) (0.6)
PO Attainment Score		0.22	0.17	0.17	0.19	0.19	0.19							0.18	0.19	0.29
PO Attainment Percentage		10.64%	8.52%	8.52%	9.46%	9.64%	9.64%							8.65%	9.46%	14.46%



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# Time Table

★ SCHEDULE » TIME TABLE » ACADEMIC TIME TABLE JUN 01, 2023 4:10:44 PM

<b>Programme</b>	TOCENGG - Computer Science Engin...	<b>Academic Batch</b>	2020-2024
<b>Terms</b>	Sem-VI ( Running )	<b>Submit</b>	

**Planning** | Adjustment | Cancelled Schedules | Guest Lecture/ Events/ Activity

<b>Teaching Plan</b>	Mar 20, 2023 - Jul 10, 2023	<b>Total Holidays / Events / Weekly Off</b>	23 / 0 / 15	<b>Instructional Days</b>	90 / 90 / 75
----------------------	-----------------------------	---	-------------	---------------------------	--------------

**Session Conflict**

▼ Mar 20, 2023 - Jun 30, 2023

Get Timetable | Generate Pdf | Unfreeze Timetable

<b>Required Class Rate:</b>	12.71 (Excluding Event(s) and Holiday(s)) 12.71 (Excluding Holidays only) 14.83 (Excluding Event(s) and Holiday(s) and Weekly Off	<b>Current Class Rate:</b>	9.67
-----------------------------	---	----------------------------	------

		09:00 AM-09:55 AM	09:55 AM-10:50 AM	09:55 AM-12:50 PM	10:50 AM-11:00 AM	11:00 AM-11:55 AM	11:55 AM-12:50 PM	12:50 PM-01:30 PM	01:30 PM-02:25 PM	01:30 PM-04:15 PM	02:25 PM-03:20 PM	03:20 PM-04:15 PM
Monday T:15 H:1 E:0 Ex:0	Div-1	CG [Div-1] [302] [MSM]		SSLAB [A1] [302] [STU] MADLAB [A2] [304] [SMM]	SHORT BREAK			LUNCH BREAK	WT [Div-1] [302] [RGR]		SSC [Div-1] [302] [SMM]	library
	Div-2	SSC [Div-2] [301] [LP]	WT [Div-2] [301] [RGR]		SHORT BREAK	CG [Div-2] [301] [MSM]	CC [Div-2] [301] [DR SK]	LUNCH BREAK		SSLAB [B1] [302] [CS] MADLAB [B2] [304] [RSM]		



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# Attendance Entry

Dashboard x Dashboard x Attendance Analysis x +

Not secure | jun0.theoxford.edu/attendance.htm

Google Home - Roblox YouTube Golden Pokemon pokemon 2 Episodes Charan's Pokemon... Access to Thousand... Google Mirror - I'm... Lyrics https://en.akinator...

Attendance Exception Cases

Student attendance percentages are according to their applicable subject(s)

Tabular Graphical - Bar Chart Graphical - Pie Chart Course wise Attendance **Course wise Attendance percentage** Short of Attendance

Overall Report Excel

	Roll No	Profile Image	Name of Student	Courses										Count (111)	Percentage
				ACS (24)	ACS %	IEV (15)	IEV %	PSA-2 (25)	PSA-2 %	PSP (26)	PSP %	UEP (21)	UEP %		
<input type="checkbox"/>	10X16EE039		Nethravathi K	6/24	25.00	5/15	33.33	9/25	36.00	7/26	26.92	5/21	23.81	32 / 111	28.83
<input type="checkbox"/>	10X18EE007		Archana Cm	10/24	41.67	6/15	40.00	11/25	44.00	11/26	42.31	8/21	38.10	46 / 111	41.44
<input type="checkbox"/>	10X18EE010		Bharat G B	1/24	4.17	3/15	20.00	4/25	16.00	7/26	26.92	1/21	4.76	16 / 111	14.41
<input type="checkbox"/>	10X18EE039		Nithin T	1/24	4.17	1/15	6.67	1/25	4.00	2/26	7.69	1/21	4.76	6 / 111	5.41
<input type="checkbox"/>	10X18EE048		Rohan Johnson M	2/24	8.33	1/15	6.67	1/25	4.00	4/26	15.38	2/21	9.52	10 / 111	9.01

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Tabular	Graphical - Bar Chart	Graphical - Pie Chart	<b>Course wise Attendance</b>	Course wise Attendance percentage	Short of Attendance
---------	-----------------------	-----------------------	-------------------------------	-----------------------------------	---------------------

	Roll No	Profile Image	Name of Student	Courses	Count	Percentage
				PSA (35)	(35)	
<input type="checkbox"/>	10X20EE002		Bharath Kumar A	34/35	34/35	97.14
<input type="checkbox"/>	10X20EE003		Chandan M V	35/35	35/35	100.00
<input type="checkbox"/>	10X20EE004		Danny Johnson P	34/35	34/35	97.14
<input type="checkbox"/>	10X20EE005		Deepika K S	24/35	24/35	68.57
<input type="checkbox"/>	10X20EE006		James Prajwal V	31/35	31/35	88.57
<input type="checkbox"/>	10X20EE007		Komala V	31/35	31/35	88.57
<input type="checkbox"/>	10X20EE009		Mallikarjuna K V	31/35	31/35	88.57
<input type="checkbox"/>	10X20EE010		Mohammed Muaz Ahmed	11/35	11/35	31.43
<input type="checkbox"/>	10X20EE011		Mounashree S	32/35	32/35	91.43

Overall Report Excel

## Feedback Mechanism

Organization Planning Schedule Analysis Functioning Events Research Grievance Planner Exam Communication Report

★ ORGANIZATION » FEEDBACK SCHEMA » COURSE FEEDBACK JUN 01, 2023 4:12:23 PM

Renewal Policy The Oxford College of Engineering

Student Feedback Search : Search Text

Faculty Feedback 8th Semester - 2022- 2023 (Even) Date : May 11, 2023

Engineering Feedback Date : Sep 29, 2022

Click Here To Add New Schema



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Current / Future Plans Previous Plans

Faculty Feedback (May 28,2023 - Jun 03,2023) Edit Rules Delete

Add/Remove Attribute

**Student Feedback**

STEP 1: FEEDBACK SCHEMA CLICK TO EXPAND

Matrix for

**Matrix for Theory and Practical**

Assessment for Teacher

	Marks
Has teacher covered relevant topics beyond syllabus	<input type="text" value="0"/>
Pace on which contents were covered	<input type="text" value="0"/>
Motivation and inspiration for students to learn	<input type="text" value="0"/>
Support for the development of students? skill - Practical Demonstration	<input type="text" value="0"/>
Support for the development of students? skill - Hands on training	<input type="text" value="0"/>
Clarity of expectations of students	<input type="text" value="0"/>
Feedback provided by faculty on student's progress	<input type="text" value="0"/>

Organization Planning Schedule Analysis Functioning Events Research Grievance Planner Exam Communication Report

★ ORGANIZATION » FEEDBACK SCHEMA » CONFIGURATION FEEDBACK REPORT JUN 01, 2023 4:13:44 PM

Feedback

Generate Report Academic side Display Feedback To Faculty

<input type="checkbox"/>	Programme Name	Start Date	Report Generated to Academic side
<input checked="" type="checkbox"/>	B.E. Computer Science & Engineering - TOCENGG	<input type="text"/>	<input type="button" value="Generate All Report"/> <input type="button" value="Generate Report"/>
<input type="checkbox"/>	B.E. Information Science & Engineering - TOCENGG	<input type="text"/>	<input type="button" value="Generate Report"/>
<input type="checkbox"/>	B.E. Electronics & Communication Engineering - TOCENGG	<input type="text"/>	<input type="button" value="Generate Report"/>
<input type="checkbox"/>	B.E. Electrical & Electronics Engineering - TOCENGG	<input type="text"/>	<input type="button" value="Generate Report"/>
<input type="checkbox"/>	B.E. Mechanical Engineering - TOCENGG	<input type="text"/>	<input type="button" value="Generate Report"/>
<input type="checkbox"/>	B.E. Biotechnology Engineering - TOCENGG	<input type="text"/>	<input type="button" value="Generate Report"/>
<input type="checkbox"/>	B.E. Civil Engineering - TOCENGG	<input type="text"/>	<input type="button" value="Generate Report"/>
<input type="checkbox"/>	B.E. Mechatronics Engineering - TOCENGG	<input type="text"/>	<input type="button" value="Generate Report"/>
<input type="checkbox"/>	B.E. Automobile Engineering - TOCENGG	<input type="text"/>	<input type="button" value="Generate Report"/>

# Student Progress Tracker



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Program Exam Personal Academics Requisitions Events Research Committees Expenses Network Planner Report Dashboard Exam Research OSA Digital Library

★ STUDENT DASH-BOARD JUN 01, 2023 4:19:24 PM

SMS EMAIL

**Personal Information**

**Full Name :** SHAUN JERICO S  
**Current Status :** PURSUING  
**Email Id :** shaunjerichosee2023@gmail.com  
**Mobile No. :** 9739361200

**Gender :** **DOB. :** Aug 21,2000  
**Caste :** **Category :** Open  
**Student Unique No. :** Not Available **Unique No. :** -  
**Date Of Admission :** **Section Joining Date :** Feb 01,2020

**Parent Information**

Father :	Information Not Available	Mother :	Information Not Available
Father's Mob No. :		Mother's Mob No. :	
Father's Email Id :		Mother's Email Id :	
<b>Current Address</b>		<b>Permanent Address</b>	
Address Line 1 :		Address Line 1 :	

**Current Academic Information**

**Term name :** SEM-VIII **Section name :** UW-1  
**Roll No. :** 10X19EE030

**Class Coordinators**

No Class-Cordinator Assigned/Found

**Mentor**

Devi Vighneshwari B

**Academic Qualification Docs**

No Document Found for any degree!!!

**Fee Information**

Fee Structure Name	Admission Type / Category	Total Fees (In ₹)	Paid Amount (In ₹)	Fee Structure Details		
				Concession/Scholarship/Government Liability (In ₹)	Student Recievable (In ₹)	Student Payable (In ₹)

# Others

## Parents Mail ID Configuration

WhatsApp Dashboard ManageStudent

Not secure | juno.theoxford.edu/asd\_manageStudent.htm?action=adduploadstudent

Manage Students

Do you want to fetch student who are already registered through placement?

Term: Sem-VI Section: Div-1

Parent Login Details

Roll No	Email Id	Student Name	Father First Name	Father Middle Name	Father Last Name	Mother First Name	Mother Middle Name	Mother Last Name	Father's Email	Father's Contact Number
10X20EE002	bharathpd298@gmail.com	Bharath Kumar A	Ananda	murthy	G	Sharadamma	-	N	anandamurthy26@gmail.com	9742406421
10X20EE003	chandan2002mv@gmail.com	Chandan M V	VENUGOPALA	REDDY	M V	USHA	-	Y C	venugopalareddy1978mv@gmail.com	8217860569
10X20EE004	dannyjohnsond4@gmail.com	Danny Johnson P	Johnson	-	PM	MINI	-	KA	johnsonmani4@gmail.com	9448556773
10X20EE005	ksdepika53@gmail.com	Deepika K S	sharanappa	-	KM	Renuka	-	HC	shranappakm707@gmail.com	9902797222
10X20EE006	jamesprajwal22@gmail.com	James Prajwal V	Vincent	paul	J	Rosy	-	A	vincentpaul2806@gmail.com	9880439282
10X20EE007	kruthagnaram26@gmail.com	Komala V	venkataramu	-	-	Usha	-	BN	venkataramu1975@gmail.com	9035478752
10X20EE009	technicalmallikarjuna@gmail.com	Mallikarjuna K V	VENKATAREDDY	-	K M	GOPAMMA	-	-	vr914180@gmail.com	9141808796
10X20EE010	ahmedmuaz21@gmail.com	Mohammed Muaz	-	-	-	-	-	-	-	-

Close

20:48 11-05-2023





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## Report Generation

1. Attendance
2. Marks Entry
3. CO Attainment
4. Students Details
5. Parents Details
6. Faculty Details
7. Students' Academic Details
8. Faculty Academic Details

## Ticket Raised

S.No	Ticket No	Date	Issue	Status
1	567423	11/05/2023	Feedback Schema	Resolved through the



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(Recognised by the Govt. of Karnataka, Affiliated to Visvesvaraya Technological University, Belagavi.

Approved by A.I.C.T.E. New Delhi.

Recognised by UGC Under Section 2(f) )

Bommanahalli, Hosur Road, Bangalore - 560 068.

Ph: 080-61754601/602, Fax: 080 - 25730551

E-mail: engprincipal@theoxford.edu Web: www.theoxfordengg.org

				manual given
2	549258	11/05/2023	Lateral Entry details for 2022 - 2023	Yet to be resolved
3	549045	11/05/2023	CO PO Attainment – Issues - Graph not showing & Attainment not proper	Yet to be resolved
4	209340	11/05/2023	Issue with Student Allocation MBA - For MBA – IV semester -> 2020 Scheme -> MBA Elective 3 alone	Yet to be resolved

S.No	Ticket No	Date	Issue	Status
5	445559	09/05/2023	Attendance Freezing Option – Two Level Option	Yet to be Resolved
6	219359	09/05/2023	Course File Tabs – New	- Yet to be



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			Requirement.	Resolved
			Feedback - Faculty – Training Given	
7	367401	6/5/2023	During subject allocation for MBA - 4th semester - two times subjects are displayed	completed
8	857437	5/5/2023	Names for First year course file of chemistry (Dr.Pallavi ) some random names are getting displayed not that particular names	Completed
9	359184	5/5/2023	Taking MBA - 1st Semester - while entering the sub topic, Co Po mapping is not getting displayed	Completed

S.No	Ticket No	Date	Issue	Status
10	660256	5/5/2023	MBA Dept faculties when they are doing the Continuous Internal Evaluation - Under	Completed



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			New Schema option - The marks are not getting displayed for them	
11	126350	2/5/2023	Infrastructure after mapping from Head admin Login still not visible under Department Login  Also few HODs to be given dept academic admin rights	Completed
12	426849	2/5/2023	Students login issue	Completed
13	879145	20/04/2023	First Year EnggDepts when they are uploading the course outline  The same outline is copied in all the sections Attaching the snapshot of the same	Completed
14	523192	11/4/2023	MCA HOD to be configured	Completed



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# Faculty Profile

★ PERSONAL » PROFILES MAY 11, 2023 9:26:21 PM

<b>Personal Details</b>	Family Details	Medical Details	Qualification	Course Taught	Training	Conference/Seminar/Conclave	Workshop	Publications	Consultancy	Research Project
Research Guidance	Membership	Patents/Copyrights	Skill Upgradation	Work Experience	Research Interest	Significant Achievement	Appointment Status	Service Book		
Self Contribution/ Addl.Responsibilities	Print Profile	Authority	Other Document Upload	Download All Documents	Bank Detail	Vaccination Details				

### Employee Personal Details

Salutation*	Dr.			
Name *	Kannan	Enter Middle Name	Natarajan	
Date of Birth *	Jun 01, 1973			
Upload Your Signature here	<input type="button" value="Upload Your Signature"/>		<input type="button" value="Upload Image"/> <small>(Size less than 340KB)</small>	
Gender *	Male	Marital Status *	Married	
Blood Group *	O+	Religion *	Hindu	
Category *	OBC	Caste *	Select	

Are you an alumnus of this Institute?  Yes  No

Permanent Address Details		Current Address Details	
Permanent Address *	B1/S1, Rohini Garden Endave Pattabraman Street, Tannur	Current Address :	A412, Sumudhra Anandham, Opp. To Manjpal County,
Landmark :		Landmark :	



**TEACHING AND LEARNING PLAN(TLP)**

DATE : 13 Jun, 2023

<b>Title of the Course:</b>	1 Power System Operation and Control	
<b>Course code:</b>	18EE81	
<b>Teaching credit details:</b>	<b>Credits:</b>	3.0
	<b>Credit Hours:</b>	3.0
	<b>No of Sessions:</b>	40 Session
<b>Applicable Syllabus (yr)</b>	2019-2023	
<b>Name Of Faculty</b>	Dr. DEVI VIGHNESHWARI B	
<b>Name of the program</b>	B.E. Electrical & Electronics Engineering	
<b>Academic Year &amp; Semester</b>	2019-2023	(2022 - 2023, VIII)
<b>Faculty Contact Details</b>	Email Id-devivighneshwari@gmail.com, Mob. No-9342129484	

**OVERVIEW**

## Module 1:

Introduction: Operating States of Power System, Objectives of Control, Key Concepts of

Reliable Operation, Preventive and Emergency Controls, Energy Management Centers. R1

Supervisory Control and Data acquisition (SCADA): Introduction, components, application in

Power System, basic functions and advantages. Building blocks of SCADA system, components of RTU,

communication subsystem, IED functional block diagram. R2

Classification of SCADA system: Single master–single remote; Single master–multiple RTU; Multiple

master–multiple RTUs; and Single master, multiple submaster, multiple remote.

## Module 2:

Automatic Generation Control (AGC): Introduction, Schematic diagram of load frequency and excitation

voltage regulators of turbo generators, Load frequency control (Single area case), Turbine speed governing

system, Model of speed governing system, Turbine model, Generator load model, Complete block diagram of

representation of load frequency control of an isolated power system, Steady state analysis, Control area

concept, Proportional plus Integral Controller.

## Module 3:

Automatic Generation Control in Interconnected Power system: Two area load frequency control,

Optimal (Two area) load frequency control by state variable, Automatic voltage control, Load

frequency control with generation rate constraints (GRCs), Speed governor dead band and its effect on

AGC, Digital LF Controllers, Decentralized control

## Module 4:

Control of Voltage and Reactive Power: Introduction, Generation and absorption of reactive power,

Relation between voltage, power and reactive power at a node, Methods of voltage control: i. Injection

of reactive power, Shunt capacitors and reactors, Series capacitors, Synchronous compensators, Series

injection. ii Tap changing transformers. Combined use of tap changing transformers and reactive power

injection, Booster transformers, Phase shift transformers, Voltage collapse

Module 5:

Power System Security: Introduction, Factors affecting power system security, Contingency

Analysis, Linear Sensitivity Factors, AC power flow methods, Contingency Selection and

Ranking. T2

State estimation of Power Systems: Introduction, Linear Least Square Estimation

### **Learning Objectives :**

- To describe various levels of controls in power systems and the vulnerability of the system.
- To explain components, architecture and configuration of SCADA.
- To explain basic generator control loops, functions of Automatic generation control, speed governors and mathematical models of Automatic Load Frequency Control
- To explain automatic generation control, voltage and reactive power control in an interconnected power system.
- To explain reliability and contingency analysis, state estimation and related issues.

### **Pedagogy :**

PPT, Animation Videos, Case studies

### **Course Requirements**

\* Power System Knowledge

\* Simulation Packages of Power System Analysis

### **Group Project :**

Simulation of Generator Contingency in Power system for a three bus system

Simulation of Transmission line Contingency in Power system for a three bus system

### **Case Study Assignments :**

Simulation of Automatic Generation Control & Automatic Voltage Regulator



**Basic Text Book :**

Text Book

1 Modern Power System Analysis D. P. Kothari McGraw Hill 4th Edition, 2011

2 Power Generation Operation and Control, Allen J Wood et al Wiley 2nd Edition, 2003

3 Electric Power Systems B M Weedy, B J Cory Wiley 4th Edition, 2012

**Basic Reference Material :**

<https://archive.nptel.ac.in/courses/108/101/108101040/>

<https://nptel.ac.in/courses/108101040>

**Reference Books :**

1 Computer-Aided Power System Analysis, G. L. Kusic CRC Press 2nd Edition. 2010

2 Power System SCADA and Smart Grid, Mini S Thom and John D. McDonald CRC Press 2015

3 Power System Stability and Control Kundur McGraw Hill 8th Reprint, 2009

**Class rules / Expectations from students :**

- \* Regularly should attend the classes
- \* Should be attentive in the class
- \* Should solve the assignments and other works properly

**Punctuality & Class Behavior :**

- \* Should not disturb the classes
- \* Attend at 9:00AM Sharp the classes
- \* Be regular to class

**Participation in Class Discussions :**

- \* All Need to participate and give the view about the topics
- \* Seminars can be given

**E-Resource / Databases : (If Any) :**

<https://archive.nptel.ac.in/courses/108/101/108101040/>

<https://nptel.ac.in/courses/108101040>

**Additional Reference Resources :****Videos : (If Any) :**

NA

**AOL Evaluation / Any other Remarks :**

## LEARNING OUTCOMES (LO)

**After the Course, the student will be able to :-**

- PO1 : Engineering knowledge: Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems
- PO2 : Problem analysis: Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.
- PO3 : Design/development of solutions: Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations
- PO4 : Conduct investigations of complex problems: Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
- PO5 : Modern tool usage: Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations
- PO6 : The engineer and society: Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice
- PO7 : Environment and sustainability: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development
- PO8 : Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.
- PO9 : . Individual and team work: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.
- PO10 : Communication: Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.
- PO11 : Project management and finance: Demonstrate knowledge and understanding of the engineering and management principles and apply these to one?s own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.
- PO12 : Life-long learning: Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.
- PSO1 : Apply fundamental knowledge to identify, formulate, design and investigate various problems of electrical and electronic circuits, power electronics, control systems and power systems.
- PSO2 : Apply modern software tools for design, simulation and analysis of electrical systems to engage in life- long learning and to successfully adapt in multi-disciplinary environments.
- PSO3 : Solve ethically and professionally various Electrical Engineering problems in societal and environmental context and communicate effectively by applying project management techniques to complex engineering problems.

MAPPING OF LEARNING OUTCOMES OF THE SUBJECT AOL THE GOAL						
CO	CO1	CO2	CO3	CO4	CO5	CO6
PO1	L (1)	M (2)	M (2)	L (1)	L (1)	L (1)
PO2	H (3)	M (2)	M (2)	L (1)	L (1)	L (1)
PO3	H (3)	M (2)	M (2)	L (1)	L (1)	L (1)
PO4	M (2)	M (2)	M (2)	L (1)	L (1)	L (1)
PO5	L (1)	L (1)	L (1)	L (1)	L (1)	L (1)
PO6	L (1)	L (1)	L (1)	L (1)	L (1)	L (1)
PO7	-	-	-	-	-	-
PO8	-	-	-	-	-	-
PO9	-	-	-	-	-	-
PO10	-	-	-	-	-	-
PO11	-	-	-	-	-	-
PO12	-	-	-	-	-	-
PSO1	H (3)	H (3)	H (3)	M (2)	L (1)	L (1)
PSO2	M (2)	M (2)	M (2)	L (1)	L (1)	L (1)
PSO3	L (1)	L (1)	L (1)	-	-	L (1)

**TOPICS / SUB-TOPICS**

**Topic No. :** 1.0

<b>Topic Name</b>		Module 2 - Automatic Generation Control (AGC): Introduction, Explanation of ALFC & AVR Loops		
<b>Brief outline of deliverables</b>		PPT, Chalk & Board		
<b>Book reference</b>		T1-290 - 327		
<b>Pre-requisites for preparation</b>		Control Systems		
Sub-Topic No.	Sub-Topic Name.	Brief outline of deliverables	Reference Book	Pre-requisites for preparation
1.1	Automatic Generation Control (AGC): Introduction, Explanation of ALFC & AVR Loops	Automatic Generation Control (AGC): Introduction, Explanation of ALFC & AVR Loops	T1-290 - 327	
1.2	Load Frequency Control - Explanation	Load Frequency Control - Explanation	T1-290 - 327	
1.3	Speed Governing System - Modelling	Speed Governing System - Modelling	T1-290 - 327	
1.4	Turbine , Generator & Load Model	Turbine , Generator & Load Model	T1-290 - 327	
1.5	Completed Block Diagram Representation of Isolated Single Area ALFC Loop	Completed Block Diagram Representation of Isolated Single Area ALFC Loop	T1-290 - 327	
1.6	Steady State Analysis of Single Area ALFC Loop	Steady State Analysis of Single Area ALFC Loop	T1-290 - 327	
1.7	Dynamic State Analysis of Single Area ALFC Loop	Dynamic State Analysis of Single Area ALFC Loop	T1-290 - 327	
1.8	Proportional & Integral Controller with Single Area ALFC	Proportional & Integral Controller with Single Area ALFC	T1-290 - 327	
1.9	Problems in Single Area ALFC Designs	Problems in Single Area ALFC Designs	T1-290 - 327	
1.10	Problems in Single Area ALFC Designs	Problems in Single Area ALFC Designs	T1-290 - 327	

**Topic No. :** 2.0

<b>Topic Name</b>		Supervisory Control and Data Acquisition:(SCADA)		
<b>Brief outline of deliverables</b>		PPT, Chalk & Board		
<b>Book reference</b>		R1- 21 - 40		
<b>Pre-requisites for preparation</b>		Power System Control		
Sub-Topic No.	Sub-Topic Name.	Brief outline of deliverables	Reference Book	Pre-requisites for preparation
2.1	Introduction: Operating States of Power System & Objectives of Control	Introduction: Operating States of Power System & Objectives of Control	T1- 510 - 512	
2.2	SCADA - Basic Functions & advantages	SCADA - Basic Functions & advantages	R1- 21 - 40	
2.3	Building Blocks of SCADA System	Building Blocks of SCADA System	R1- 21 - 40	
2.4	Components of RTU, Communication Sub Systems	Components of RTU, Communication Sub Systems	R1- 21 - 40	
2.5	Classification of SCADA Systems: Types of SCADA - With Block Diagram & Explanation	Classification of SCADA Systems: Types of SCADA - With Block Diagram & Explanation	R1- 62 - 74	
2.6	Revision of Module 1 & VTU Question Paper Discussion	Revision of Module 1 & VTU Question Paper Discussion	R1- 62 - 74	
2.7	Revision of Module 2& VTU Question Paper Discussion	Revision of Module 2& VTU Question Paper Discussion	R1- 62 - 74	

Topic No. :

3.0

<b>Topic Name</b>		Control of Voltage and Reactive Power :		
<b>Brief outline of deliverables</b>		PPT, Chalk & Board		
<b>Book reference</b>		T1- 591 - 601		
<b>Pre-requisites for preparation</b>		Real Reactive Power, Voltage Control		
Sub-Topic No.	Sub-Topic Name.	Brief outline of deliverables	Reference Book	Pre-requisites for preparation
3.1	Control of Voltage and Reactive Power : Introduction, Generation & Absorption of Reactive Power	Control of Voltage and Reactive Power : Introduction, Generation & Absorption of Reactive Power	T1- 591 - 601	
3.2	Relationship Between Voltage , Power and Reactive Power at a node	Relationship Between Voltage , Power and Reactive Power at a node	T1- 591 - 601	
3.3	Methods of Voltage Control	Methods of Voltage Control	T1- 591 - 601	
3.4	Methods of Voltage Control	Methods of Voltage Control	T1- 591 - 601	
3.5	Methods of Voltage Control	Methods of Voltage Control	T1- 591 - 601	
3.6	Problems in Voltage Control	Problems in Voltage Control	T1- 591 - 601	
3.7	Voltage Collapse	Voltage Collapse	T1- 591 - 601	

Topic No. :

4.0

<b>Topic Name</b>		Automatic Generation Control (AGC) & Interconnected Power System :		
<b>Brief outline of deliverables</b>		PPT, Chalk & Board		
<b>Book reference</b>		T1-290 - 327		
<b>Pre-requisites for preparation</b>		Single Load Area Frequency Control		
Sub-Topic No.	Sub-Topic Name.	Brief outline of deliverables	Reference Book	Pre-requisites for preparation
4.1	Automatic Generation Control (AGC) & Interconnected Power System : Introduction & Area Control Concept	Automatic Generation Control (AGC) & Interconnected Power System : Introduction & Area Control Concept	T1-290 - 327	
4.2	Two area frequency control by State Variable method	Two area frequency control by State Variable method	T1-290 - 327	
4.3	Two area frequency control by State Variable method	Two area frequency control by State Variable method	T1-290 - 327	
4.4	Load Frequency Control With Generation rate Constraints	Load Frequency Control With Generation rate Constraints	T1-290 - 327	
4.5	Speed Governor dead band and its effect on AGC	Speed Governor dead band and its effect on AGC	T1-290 - 327	
4.6	Digital LF Controllers	Digital LF Controllers	T1-290 - 327	
4.7	Decentralized Control	Decentralized Control	T1-290 - 327	
4.8	Problems under Two area Frequency control	Problems under Two area Frequency control	T1-290 - 327	
4.9	Class Test on Module 3	Class Test on Module 3	NA	NA
4.10	Revision of Module 3& VTU Question Paper Discussion	Revision of Module 3& VTU Question Paper Discussion	NA	NA

Topic Name		Power System Security:		
Brief outline of deliverables		PPT, Chalk & Board		
Book reference		T1-510 - 524		
Pre-requisites for preparation		Details on Various faults in System		
Sub-Topic No.	Sub-Topic Name.	Brief outline of deliverables	Reference Book	Pre-requisites for preparation
5.1	Power System Security: Introduction & Factors Affecting Security	Power System Security: Introduction & Factors Affecting Security	T1-510 - 524	NA
5.2	Power System Security	Power System Security	T1-510 - 524	NA
5.3	Contingency Analysis - Introduction & Flowchart	Contingency Analysis - Introduction & Flowchart	T1-510 - 524	NA
5.4	Linear Sensitivity Factors	Linear Sensitivity Factors	T1-510 - 524	NA
5.5	Ac Power Flow Methods	Ac Power Flow Methods	T1-510 - 524	NA
5.6	Contingency Selection and Ranking	Contingency Selection and Ranking	T1-510 - 524	NA
5.7	State Estimation of Power Systems : Introduction	State Estimation of Power Systems : Introduction	T1-531 - 540	NA
5.8	Linear Least Square Estimation	Linear Least Square Estimation	T1-531 - 540	NA
5.9	Class Test on Module 5	Class Test on Module 5	NA	NA
5.10	Revision of Module 5& VTU Question Paper Discussion	Revision of Module 5& VTU Question Paper Discussion	NA	NA

**FACULTY SESSION ALLOCATION**

<b>Session No.</b>	<b>Employee Name</b>	<b>Date</b>	<b>Time</b>
1	DEVI VIGNESHWARI B	Feb 17,2023	09:55 AM
2	DEVI VIGNESHWARI B	Feb 17,2023	11:55 AM
3	DEVI VIGNESHWARI B	Feb 24,2023	09:55 AM
4	DEVI VIGNESHWARI B	Feb 24,2023	11:55 AM
5	DEVI VIGNESHWARI B	Feb 25,2023	09:00 AM
6	DEVI VIGNESHWARI B	Feb 25,2023	11:00 AM
7	DEVI VIGNESHWARI B	Mar 03,2023	09:55 AM
8	DEVI VIGNESHWARI B	Mar 03,2023	11:55 AM
9	DEVI VIGNESHWARI B	Mar 10,2023	09:55 AM
10	DEVI VIGNESHWARI B	Mar 10,2023	11:55 AM
11	DEVI VIGNESHWARI B	Mar 11,2023	09:00 AM
12	DEVI VIGNESHWARI B	Mar 11,2023	11:00 AM
13	DEVI VIGNESHWARI B	Mar 17,2023	09:55 AM
14	DEVI VIGNESHWARI B	Mar 17,2023	11:55 AM
15	DEVI VIGNESHWARI B	Mar 18,2023	09:00 AM
16	DEVI VIGNESHWARI B	Mar 18,2023	11:00 AM
17	DEVI VIGNESHWARI B	Mar 24,2023	09:55 AM
18	DEVI VIGNESHWARI B	Mar 24,2023	11:55 AM
19	DEVI VIGNESHWARI B	Mar 25,2023	09:00 AM
20	DEVI VIGNESHWARI B	Mar 25,2023	11:00 AM
21	DEVI VIGNESHWARI B	Apr 01,2023	09:00 AM
22	DEVI VIGNESHWARI B	Apr 01,2023	11:00 AM
23	DEVI VIGNESHWARI B	Apr 08,2023	09:00 AM
24	DEVI VIGNESHWARI B	Apr 08,2023	11:00 AM
25	DEVI VIGNESHWARI B	May 26,2023	09:55 AM
26	DEVI VIGNESHWARI B	May 26,2023	11:55 AM
27	DEVI VIGNESHWARI B	May 27,2023	09:00 AM
28	DEVI VIGNESHWARI B	May 27,2023	11:00 AM