

K.L.N. COLLEGE OF ENGINEERING, POTTAPALAYAM – 630 612
(An Autonomous Institution, Affiliated to Anna University, Chennai)
Internal Quality Assurance Cell (IQAC)

Online Teaching and Learning Process (TLP) Review

Department	EIE	Name of the Staff with Designation	Dr.S.Balamurugan, AP(SG)
Date & Period	08.09.2020	Subject Name	Embedded Systems
Topic Handled	Build Process of Embedded Systems , Structural Unit of Microprocessor – DMA, Memory Management	Session	I (10 am – 10.15 am)
Year & Section	IV & ----	BB / Power point / ICT	Power Point

S. No.	Description	Assessment	Remarks (if Any)
1.	Total Number of Students on Roll	24	
2.	Number of Students Present	22	
3.	Content preparation & Content delivery by the faculty member	Yes	Content may be delivered with simple examples
4.	Communication level of the faculty member	Good	
5.	Recollecting the points discussed during previous classes (Recap)	Good	Reviewed Unit 1 important topic for CIT
6.	Interaction with Students by the faculty member	Good	
7.	Students involvement & Response from the student	Fair	
8.	Overall effectiveness of the Online Class	Good	

Any other Observation by Audit Committee Chairman :

1. Linking process may be explained with simple programming examples.
2. DMA may be explained with diagram so that the students can understand easily.

Recommendation by IQAC Coordinator / Member:

- 1.
- 2.



Audit Committee Chairman



Coordinator/ IQAC

Online Teaching and Learning Process (TLP) Review

Department	EEE	Name of the Staff with Designation	Mr.M.Balamurugan , AP
Date & Period	08.09.2020	Subject Name	Power Plant Engineering
Topic Handled	Brayton cycle	Session	I (10.20 am – 10.30 am)
Year & Section	II / ---	BB / Power point / ICT	Power Point

S. No.	Description	Assessment	Remarks (if Any)
1.	Total Number of Students on Roll	37	
2.	Number of Students Present	34	
3.	Content preparation & Content delivery by the faculty member	Good	Brayton cycle diagram – steps are shown – but each step is not explained – explained the overall process
4.	Communication level of the faculty member	Good	
5.	Recollecting the points discussed during previous classes (Recap)	Good	
6.	Interaction with Students by the faculty member	Good	
7.	Students involvement & Response from the student	Fair	
8.	Overall effectiveness of the Online Class	Good	

Any other Observation by Audit Committee Chairman :

1. Content is explained well but can be delivered with confident.
- 2.

Recommendation by IQAC Coordinator / Member:

- 1.
- 2.



Audit Committee Chairman



Coordinator/ IQAC

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Department	EEE	Name of the Staff with Designation	Mr.T.Gopu , AP
Date & Period	08.09.2020	Subject Name	Fiber Optics and Laser Instrumentation
Topic Handled	Dispersion type	Session	I (10.35 am – 10.50 am)
Year & Section	IV / A	BB / Power point / ICT	Power Point

S. No.	Description	Assessment	Remarks (if Any)
1.	Total Number of Students on Roll	42	
2.	Number of Students Present	23	During the observation period
3.	Content preparation & Content delivery by the faculty member	Fair	
4.	Communication level of the faculty member	Good	
5.	Recollecting the points discussed during previous classes (Recap)	Fair	
6.	Interaction with Students by the faculty member	Good	
7.	Students involvement & Response from the student	Good	Interacted through chat
8.	Overall effectiveness of the Online Class	Fair	during the observation period

Any other Observation by Audit Committee Chairman :

1. PPT is prepared from monograph / text books – Paragraph format - can be prepared using bullets.
- 2.

Recommendation by IQAC Coordinator / Member:

- 1.
- 2.



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Department	ECE	Name of the Staff with Designation	Dr.K.R.Shanthy, ASP
Date & Period	08.09.2020	Subject Name	Optical Communication
Topic Handled	Single mode fiber, multi-mode fiber, Dispersion in Optical fiber	Session	II (12.05 pm – 12.30 pm)
Year & Section	IV / A	BB / Power point / ICT	Word document

S. No.	Description	Assessment	Remarks (if Any)
1.	Total Number of Students on Roll	51	
2.	Number of Students Present	48	
3.	Content preparation & Content delivery by the faculty member	Excellent	Content Preparation – Good Content Delivery – Excellent
4.	Communication level of the faculty member	Excellent	
5.	Recollecting the points discussed during previous classes (Recap)	Excellent	Reviewed after one topic
6.	Interaction with Students by the faculty member	Excellent	
7.	Students involvement & Response from the student	Good	Few students responded through chat
8.	Overall effectiveness of the Online Class	Excellent	

Any other Observation by Audit Committee Chairman :

1. Material in doc is used. Contents can be prepared using bullets instead of pointing the terms using mouse pointers. But, clearly explained.
2. Audio quality is excellent.

Recommendation by IQAC Coordinator / Member:

- 1.
- 2.



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Department	ECE	Name of the Staff with Designation	Mrs.R.Pavithra, AP
Date & Period	08.09.2020	Subject Name	Control System Engineering
Topic Handled	Unit – II Time Response Analysis (Introduction, Test signal)	Session	III (2.05 pm – 2.30 pm)
Year & Section	II / A	BB / Power point / ICT	Word document (Hand-written material)

S. No.	Description	Assessment	Remarks (if Any)
1.	Total Number of Students on Roll	36 + 1 (LE)	
2.	Number of Students Present	35	
3.	Content preparation & Content delivery by the faculty member	Excellent	Examples shown from e-book
4.	Communication level of the faculty member	Excellent	
5.	Recollecting the points discussed during previous classes (Recap)	Excellent	
6.	Interaction with Students by the faculty member	Excellent	
7.	Students involvement & Response from the student	Good	
8.	Overall effectiveness of the Online Class	Excellent	

Any other Observation by Audit Committee Chairman :

1. Well explained all the parameters in the equations clearly.
2. Audio quality and voice clarity is excellent.

Recommendation by IQAC Coordinator / Member:

- 1.
- 2.



Audit Committee Chairman



Coordinator/ IQAC