

Nirma University  
ADR Cell  
Peer Faculty Classroom Observation  
Summary Report  
Institute of Technology  
Dept. of Electrical Engineering (EE)



For faculty observation having experience between 2 – 5 years

Date submitted: 26/11/2015

Sr. No.	Name of Faculty Observed	Name of Faculty Observer	Date of Observation	Salient Points Emerging out of Observation#	Scope of Improvement / for better course delivery / suggestions on MOOCs, Videos / Literature available etc.	Area needs attention, if any.
1.	Prof. Hardik Joshi	Dr. N M Devashrayee <i>NMD</i>	14/10/2015	Strength(s): Subject content wise delivery is good.  Weakness(es):  Nil	Improvement is observed compare to previous lecture	Preparation of lecture was good and student interaction was satisfactory.

# One observation a month.

Summary of all the faculty members / per programme / department having experience between 2 to 5 years shall be put in one sheet as Sr. No. 1, 2, .....

*In a separate sheet, mention about a generic topic / area which ADR cell can address for a particular institute / institutes. Mention a specific action taken by the programme / department / institute for technical knowledge enhancement of the faculty.*

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Nirma University  
ADR Cell  
Peer Faculty Classroom Observation  
Summary Report  
Institute of Technology  
Dept. of Electrical Engineering (EE)



For faculty observation having experience between 2 – 5 years

Date submitted: 24/11/2015

Sr. No.	Name of Faculty Observed	Name of Faculty Observer	Date of Observation	Salient Points Emerging out of Observation#	Scope of Improvement / for better course delivery / suggestions on MOOCs, Videos / Literature available etc.	Area needs attention, if any.
1.	Aarti Gehani	Dr. N M Devashrayee <i>NMD</i>	08/10/2015	Strength(s): Subject content wise delivery is good.  Weakness(es):  Nil	Improvement is observed compare to previous semester	Mathematical steps to derive the equations for applications involved in Biot-Savart equation was nicely conveyed.

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Nirma University  
ADR Cell  
Peer Faculty Classroom Observation  
Summary Report  
Institute of Technology  
Dept. of Electronics & Communication Engineering



**For faculty observation having experience between 2 – 5 years**

Date submitted: 15/10/2015

Sr. No.	Name of Faculty Observed	Name of Faculty Observer	Date of Observation	Salient Points Emerging out of Observation#	Scope of Improvement / for better course delivery / suggestions on MOOCs, Videos / Literature available etc.	Area needs attention, if any.
1.	Prof. Twinkle K. Bhavsar	Prof. Manisha A. Upadhyay	13-10-2015	Strength(s): -Student involvement -Clarity of board work Weakness(es): -	More and more designing problems should be given for the practicing.	-

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Nirma University  
ADR Cell  
Peer Faculty Classroom Observation  
Summary Report  
Institute of Technology  
Dept. of Electrical Engineering (ECE)



For faculty observation having experience between 2 – 5 years

Date submitted: 02/11/2015

Sr. No.	Name of Faculty Observed	Name of Faculty Observer	Date of Observation	Salient Points Emerging out of Observation#	Scope of Improvement / for better course delivery / suggestions on MOOCs, Videos / Literature available etc.	Area needs attention, if any.
2.	Bhavin V Kakani	Dr. Y.N.Trivedi	09/10/2015	<p>Strength(s):</p> <ul style="list-style-type: none"> <li>• Good class interaction</li> <li>• Good Homework</li> </ul> <p>Weakness (es):</p> <ul style="list-style-type: none"> <li>• HOTS based problems missing</li> </ul>	<ul style="list-style-type: none"> <li>• Show small video lectures</li> <li>• Show java applets for better understanding</li> </ul>	Post problems on blog for self-assessment

# One observation a month.

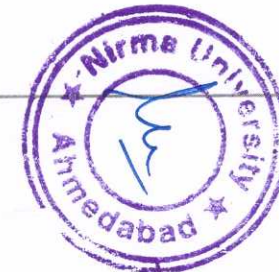
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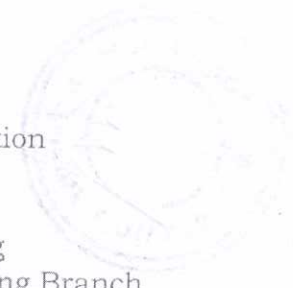
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Nirma University  
ADR Cell  
Peer Faculty Classroom Observation  
Summary Report  
Institute of Technology  
Dept. of Electrical Engineering  
Electronics & communication Engineering Branch



**For faculty observation having experience between 2 – 5 years**

Date submitted: 28-10-2015

Sr. No.	Name of Faculty Observed	Name of Faculty Observer	Date of Observation	Salient Points Emerging out of Observation#	Scope of Improvement / for better course delivery / suggestions on MOOCs, Videos / Literature available etc.	Area needs attention, if any.
1.	Prof. Khyati Vachhani	Dr. Nagendra P. Gajjar	15-10-2015	Strength(s): To relate applications/views with the purpose of the topic, Confidence and enthusiasm maintained in the class.  Weakness(es): ---	To involve students in some activity like studying case study/technical articles.	

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Nirma University  
ADR Cell  
Peer Faculty Classroom Observation  
Summary Report  
Institute of Technology  
Dept. of Electrical Engineering (EC)

For faculty observation having experience between 2 – 5 years

Date submitted: 5/10/2015

Sr. No.	Name of Faculty Observed	Name of Faculty Observer	Date of Observation	Salient Points Emerging out of Observation#	Scope of Improvement / for better course delivery / suggestions on MOOCs, Videos / Literature available etc.	Area needs attention, if any.
1.	Ruchi Gajjar	Dr. Y. N. Trivedi	1/10/ 2015 (1 Lecture)	Strength(s): Good power point presentation, Student involvement, Classroom discipline  Weakness(es): Applications using Shift registers can be taught.	Applications can be added.	Applications based on Shift registers can be discussed.

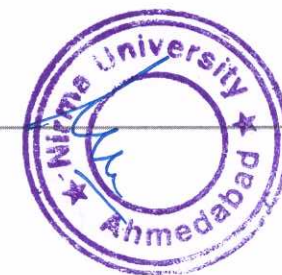
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