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P.B. No:14, Angallu (Village), MADANAPALLE - 517 325. (A.P)

Website: www.mits.ac.in

Department of Electronics & Communication Engineering

<u>Circular</u>

Date:24-08-2017

The Board of Examiners (BoE) meeting for result analysis will be held on 29/08/2017 in the ECE department. Dr. M Thamarai Professor & Head of ECE department will preside over the meeting. All the BoE faculty members are requested to attend the meeting.

Agenda:

Following agendas have to discuss in the meeting.

- The BoE discuss about the pass percentage of the students in II-II sem, III-II sem in AY 2016-17.
- BoE will go through the analysis report.
- The subject percentage target should be above 90% and in subjects which are less than 90% should be discuss.
- Discuss about the weak students and how to improve them.
- BoE discussion on the remedial classes.

Members:

- 1. Dr. P. Ramanathan, (Chairman)
- Dr. Kumar Manoj (secretary)
- 3. Dr. Gajendra Sharma
- 4. Dr. Sathish kumar natraj
- 5. Dr. K.Sathesh
- 6. Dr. S A K Jilani
- 7. Dr. Usha Rani
- 8. Dr. Karthikeyan M
- 9. Mr. Shaikshabali Malik

10. Mr. Kiran Kumar

Dr. M Thamarai

Professor & Head

Copy to:

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Department of ECF ent

Head of the Department

Electronics & Communitation Engineering

Madanapalle Institute of Technology & Science

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Department of Electronics and Communication Engineering

BoE meeting minutes

Date: 30/08/2017

The Board of Examiners (BoE) meeting regarding review of result analysis was held on 29/08/2017 in the department.Dr. M Thamarai Professor & Head of ECE department presided over the meeting:

The following points were discussed in the meeting.

- The BoE discussed about the pass percentage of the students in III-II sem, II-II sem in
- BoE has gone through the analysis report.
- The subject percentage target should be above 90% and in subjects which are less than 90% are discussed.
- Discussed about the weak students and how to improve them.
- BoE suggested the remedial classes very strictly and give special concentration on slow learners.

Following faculty members have attended during meeting.

- Dr. P. Ramanathan, (Chairman)
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- Dr. Gajendra Sharma
- Dr. Sathish kumar natraj
- 5. Dr. K.Sathesh
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- 9. Mr. Shaikshabali Malik
- 10. Mr. Kiran Kumar

Dr. M Thamarai

Professor & Head

Department of ECE

Head of the Department Electronics & Communitation Engineering Madanapalie Institute of Technology & Science Angaliu, MADA NAPALLE - 517 325 Chittoni (Dist.) A.P.



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Department of Electronics & Communication Engineering

Circular

Date:12-02-2017

The Board of Examiners (BoE) meeting for result analysis will be held on 18/02/2017 in the ECE department. Dr. A R Reddy Professor & Head of ECE department will preside over the meeting. All the BoE faculty members are requested to attend the meeting.

Agenda:

Following agendas have to discuss in the meeting.

- The BoE discuss about the pass percentage of the students in III-I sem in AY 2016-17.
- BoE will go through the analysis report.
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- Discuss about the weak students and how to improve them.
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Dr. A R Reddy

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Department of Electronics and Communication Engineering

BoE meeting minutes

Date: 19/02/2017

The Board of Examiners (BoE) meeting regarding review of result analysis was held on 18/02/2017 in the department. Dr. A R Reddy Professor & Head of ECE department presided over the meeting.

The following points were discussed in the meeting.

- The BoE discussed about the pass percentage of the students in III-I sem in AY 2016-17.
- BoE has gone through the analysis report.
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Dr. A R Reddy

Professor & Head

Department of ECE

Head of the Department

Electronics & Communitation Engineering

Madanapalle Institute of Technology & Science

Angallu, MADANAPALLE - 517 325

Chittoor (Dist.) A.P.

Core subject pass percentage decreased except Network Analysis: Network analysis result is improved 10% when compared to the last year. To further improve the pass percentage tutorial classes and practices for solving problems will be done in future.

Digital design and Electron devices subject pass percentage are decreased (6%) due to the following reasons.

In case of Electron devices, for C Sec and D sec faculty members have been changed three times throughout the semester. Last two units were handled by Physics faculty due to shortage of ECE faculty. Students those who were irregular to the classes only failed in the subject.

In case of Digital design, those who were in the condonation list only failed in the subject.

Suggestions or remedial action plan/taken in this semester to improve the result are as follows.

- Faculty stabilization is improved.
- 2. Strictly tutorials should be practiced for analytical subjects.
- 3. Make practice of different assignment questions to individuals.
- 4. Remedial classes attendance to be improved after identifying the weak students.
- 5. Student attendance and pass percentage are highly correlated. So to improve the student pass percentage the student's attendance should be improved. For that students should be Motivated and their involvement towards the subject should be improved. The following points are considered for motivating the students.
 - · More interactive sessions are required.
 - Surprise test, Quiz, slip test should be conducted.
 - Mentoring should be done properly.

 Remedial class for Electron Devices, Electrical Machines and Digital Design will be conducted after the I Mid test exam.

M Jan - 21/1/17

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Head of the Department
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Madanapalle Institute of Technology & Science
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Madanapalle Institute of Technology and Science, Madanapalle Department of Electronics and Communication Engineering

Date: 21.1.2017

Result Analysis Report

ECE department conducted result review meeting dated on 19.1.2017 to analyze the II YR I Sem Nov 2016 result. II Yr subject handled faculty members and professors attended the meeting .The last year and current year results are compared and the details are tabulated as below.

S.No.	Subject	Pass percentage%(2015)	Pass percentage%(2016)	Remarks
1.	Differential Equations & Laplace Transforms- 14MAT103	84	92.88	Improved
2.	Principles of Economics- 14HUM101	93.09	99.49	Improved
3.	Electrical Machines- 14ECE101	92.73	87.02	Decreased
4.	Network Analysis- 14ECE102	78.18	88.55	Improved
5.	Electronic Devices- 14ECE103 86.91		80.15	Decreased
6.	Digital Design- 14ECE104	89.09	84.99	Decreased
7.	Electrical and Electronic Devices Practicals-14ECE201	97.09	98.73	Improved
8.	Digital Design Practicals-14ECE202	97.82	98.47	Improved
	Overall pass percentage	69.45 (4 sections)	69.47(6 sections)	Same.

The II year ECE I semester result analysis class wise is enclosed.

Service subjects pass percentage is improved. Differential equations & Laplace transforms and Principals of Economics pass percentages are improved when compared to the last year.

The reason for above 90% result in Maths subject is because of conduction of tutorial classes regularly.

Electrical machines result also decreased (5%)when compared to the last year.



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Department of Electronics & Communication Engineering

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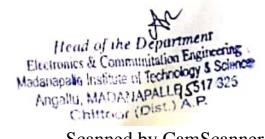
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Head of the Department
Electronics & Communitation Engineering
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Angallu, MADANAPALLE - 517 325
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B.TECH II Year II SEM ELECTRONICS & COMMUNICATION ENGINEERING						
S.No	CODE	Subject Name	Total Pass %	COMMENTS	COMMENTS	
1	14MAT104	Probabulity & Statistics	89.03	The pass percentage is 89.03 so it is satisfactory		
2	14HUM102	Principles of Management	98.98	The pass percentage is 98.98 so it is satisfactory		
3	14ECE105	Signals & Systems	83.67	The pass percentage is 83.67 so it is satisfactory		
4	14ECE106	Microprocessors & Interfacing	88.27	The pass percentage is 88.27 so it is satisfactory	The average pass percentag	
5	14ECE107	Microelectronics & Circuits	96.43	The pass percentage is 96.43 so it is satisfactory	is satisfactory	
6	14ECE108	Control Systems	89.29	The pass percentage is 89.29 so it is satisfactory		
7	14ECE203	Microprocessors & Interfacing Practicals	97.96	The pass percentage is 97.96 so it is satisfactory		
8	14ECE204	Simulation & Contro Practicals	99.74	The pass percentage is 99.74 so it is satisfactory		



B.TECH II Year I SEM ELECTRONICS & COMMUNICATION ENGINEERING

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Electronics & Communication Engineering

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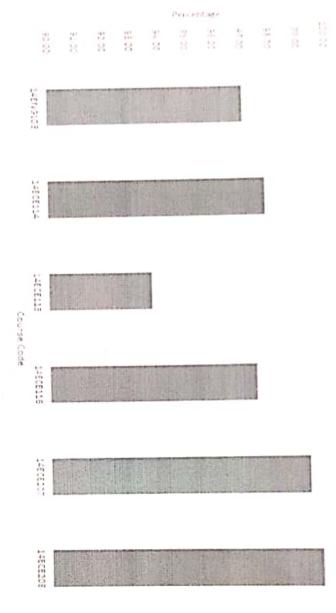
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	B.TECH II Year I SEM ELECTRONICS & COMMUNICATION ENGINEERING						
S.No	CODE	Subject Name	Total Pass %	COMMENTS	COMMENTS		
1	14MAT103	Differential Equations & Laplace Transforms	92.88	The pass percentage is 92.88 so it is satisfactory	The average pass percentage of II-1 sem is 91.32,so this is satisfactory		
2	14HUM101	Principles of Management	99.49	The pass percentage is 9949 so it is satisfactory			
3	14ECE101	Electrical Machines	87.02	The pass percentage is 87.02 so it is satisfactory			
4	14ECE102	Network Analysis	88.85	The pass percentage is 88.85 so it is satisfactory			
5	14ECE103	Electronic Devices	80.15	The pass percentage is 80.15 so it is satisfactory			
6	14ECE104	Digital Design	84.99	The pass percentage is 84.99 so it is satisfactory			
7	14ECE201	Electrical and Electronic Devices Practicals	98.73	The pass percentage is 98.73 so it is satisfactory			
8	14ECE202	Digital Design Practicals	98.47	The pass percentage is 98.47 so it is satisfactory			

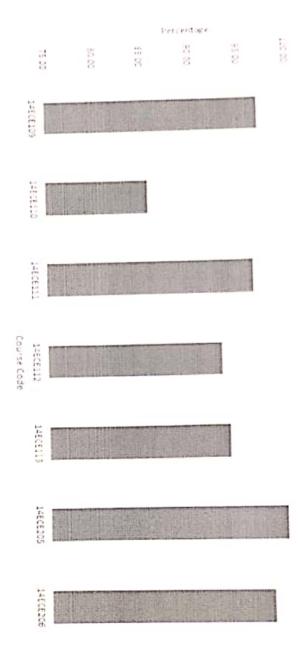
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AX-2016-17 14 Admitted Batch

Head of the Department
Electronics & Communitation Engineering
Madanapalle Institute of Technology & Science Angalle, MADANAPALLE - 517 326

		B.TECH III Year II S	EM ELECTRON	CS & COMMUNICATION ENGINEERING	COMMENTS
S.No	CODE	Subject Name	Total Pass %	COMMENTS	COMMENTS
1	14ENG103	Soft Skills	97.05	The pass percentage is 97.05 so it is setisfactory	
2.	14ECE114	Communication Networks	97.79	The pass percentage is 97.79 so it is satisfactory	
3	14ECE115	Electromagnetic Fields and Microwave Engineering	93.73	The pass percentage is 93.73 so it is satisfactory	
4	14ECE116	Digital Signal Processing	97.42	The pass percentage is 97.42 so it is satisfactory	The average pass percentage of III-II sem is 97.26, so this is
5	Discipline Elective-1(MOOC)		95.96	The pass percentage is 95.96 so it is satisfactory	satisfactory
6	Open Elective				
7	14BCE207	Microwave Practicals	99.26	The pass percentage is 99.26 so it is satisfactory	
8	14ECE208	Digital Signal Processing Practicals	99.63	The pass percentage is 99.63 so it is satisfactory	



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AX_2016-17 14 Admitted Batch

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Electronics & Communication Engineering
Mademapalle Institute of Technology & Science
Angalia, MADANAPALLE - 617 525
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					AY_2016-2017 14 Admitted Batch		
	B.TECH III Year I SEM ELECTRONICS & COMMUNICATION ENGINEERING						
S.No	CODE	Subject Name	Total Pass %	COMMENTS	COMMENTS		
1	14ECE109	Electromagnetic Theory	97.05	The pass percentage is 97.05 so it is satisfactory			
2	14ECE110	Communication Systems	85.61	The pass percentage is 85.61 so it is satisfactory			
3	14ECE111	Analog Electronics	96.31	The pass percentage is 96.31 so it is satisfactory			
4	14ECE112	Analog and Digital VLSI Design	92.99	The pass percentage is 92.99 so it is satisfactory	The average pass percentage of III-II sem is 94.67, so this is satisfactory		
5	14ECE113	Computer Architecture	93.73	The pass percentage is 93.73 so it is satisfactory			
6	14ECE205	Analog Electronics Practicals	99.26	The pass percentage is 99.26 so it is satisfactory			
7	14ECE206	Communication Systems practicals	97.79	The pass percentage is 97.79 so it is satisfactory			