



# ADHIYAMAAN COLLEGE OF ENGINEERING (Autonomous)


Affiliated to Anna University– Chennai & Approved by AICTE–New Delhi.  
Accredited by NAAC & NBA-UGC, New Delhi

## 1.1.2 - Number of Programmes where syllabus revision was carried out during the last five years

### M.E. ENGINEERING DESIGN

#### R-2015 vs R-2018

S.No	Course Code	Course Name	% of Change	Weightage
1	118EDT02	Concepts of Engineering Design	20%	0.2
2	118EDT05	Optimization Techniques in Design	100%	1
3	118EDE04	Composite Materials and Mechanics	100%	1
4	218EDT01	Tribology in Design	20%	0.2
5	218EDT03	Integrated Mechanical Design	100%	1
6	218EDT04	Mechanisms Design and Simulation	100%	1
7	218EDE02	Integrated Manufacturing Systems	20%	0.2
8	218EDE08	Plates and Shells	100%	1
9	318EDE02	Engineering Materials and their Applications	100%	1
10	318EDE03	Product Life Cycle Management	20%	0.2
11	318EDE05	Vibration Control & Condition Monitoring	20%	0.2
12	318EDE07	Surface Engineering	20%	0.2
13	318EDE09	Mechanical Behavior of Engineering Materials	25%	0.25
14	318EDE13	Research Methodology and IPR	100%	1
<b>Total Weightage</b>				8.45
<b>(total weightage of R2015 vs R2018/ No.of courses in R2018)*100 = (8.45/40)*100 = 21.13%</b>				
<b>Total change = 21.13%</b>				

  
**PRINCIPAL**  
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