

**NAAC**

**Institutional Assessment and Accreditation**

**(Effective from July 2017)**

**Accreditation - (Cycle: 1)**

**MAR ATHANASIUS COLLEGE OF ENGINEERING,  
KOTHAMANGALAM, Kothamangalam, Kerala, 686666**

**Track ID : KLCOGN112188**

**AISHE-ID : C-11596**

**Visit dates : 19 - 01 - 2023 to 20 - 01 - 2023**

# **Grade Sheet**



**NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL**

**An Autonomous Institution of the University Grants Commission**

**P.O. Box No. 1075, Nagarbhavi, Bengaluru - 560 072, INDIA**

Name of the Institution: MAR ATHANASIOUS COLLEGE OF ENGINEERING,  
KOTHAMANGALAM

Type of the Institution: Affiliated college

Dates of Visit: 19 - 01 - 2023 to 20 - 01 - 2023

No	Criteria	Weightage ( $W_i$ )	Criterion-wise weighted Grade Point (CrWGP <sub>i</sub> )	Criterion- wise Grade Point Averages (CrWGP <sub>i</sub> / $W_i$ )
1	Curricular Aspects	100	380	3.8
2	Teaching-learning and Evaluation	350	1176	3.36
3	Research, Innovations and Extension	110	360	3.27
4	Infrastructure and Learning Resources	100	357	3.57
5	Student Support and Progression	120	455	3.79
6	Governance, Leadership and Management	96	318	3.31
7	Institutional Values and Best Practices	100	293	2.93
<b>Total</b>		$\sum_{i=1}^7 (W_i) = 976$	$\sum_{i=1}^7 (CrWGP_i) = 3339$	<b>3.42</b>

$$\text{Institutional CGPA} = \frac{\sum_{i=1}^7 (CrWGP_i)}{\sum_{i=1}^7 (W_i)} = \frac{3339}{976} = 3.42$$

**Grade: A+**

Name of the Institution: MAR ATHANASIOUS COLLEGE OF ENGINEERING,  
KOTHAMANGALAM

Type of the Institution: Affiliated college

Dates of Visit: 19 - 01 - 2023 to 20 - 01 - 2023

No	Criteria and Key Indicators	Key Indicator Weightage ( $W_i$ )	Key Indicator Wise Weighted Grade Points ( $(KIWGP)_i$ )
<b>Criterion 1: Curricular Aspects</b>			
1.1	Curricular Planning and Implementation	20	80
1.2	Academic Flexibility	30	120
1.3	Curriculum Enrichment	30	100
1.4	Feedback System	20	80
<b>Total</b>		$\sum W_1=100$	$\sum (KIWGP)_1 =380$
<b>Calculated CrGPA<sub>1</sub> = <math>\sum (KIWGP)_1 / \sum W_1 = 380 / 100 = 3.8</math></b>			
<b>Criterion 2: Teaching-learning and Evaluation</b>			
2.1	Student Enrollment and Profile	40	140
2.2	Catering to Student Diversity	50	170
2.3	Teaching- Learning Process	50	150
2.4	Teacher Profile and Quality	60	200
2.5	Evaluation Process and Reforms	30	105
2.6	Student Performance and Learning Outcomes	60	195
2.7	Student Satisfaction Survey	60	216
<b>Total</b>		$\sum W_2=350$	$\sum (KIWGP)_2 =1176$
<b>Calculated CrGPA<sub>2</sub> = <math>\sum (KIWGP)_2 / \sum W_2 = 1176 / 350 = 3.36</math></b>			
<b>Criterion 3: Research, Innovations and Extension</b>			
3.1	Resource Mobilization for Research	15	60
3.2	Innovation Ecosystem	10	35
3.3	Research Publications and Awards	25	30
3.4	Extension Activities	40	155
3.5	Collaboration	20	80
<b>Total</b>		$\sum W_3=110$	$\sum (KIWGP)_3 =360$
<b>Calculated CrGPA<sub>3</sub> = <math>\sum (KIWGP)_3 / \sum W_3 = 360 / 110 = 3.27</math></b>			
<b>Criterion 4: Infrastructure and Learning Resources</b>			
4.1	Physical Facilities	30	110
4.2	Library as a Learning Resource	20	72
4.3	IT Infrastructure	30	115
4.4	Maintenance of Campus	20	60

No	Criteria and Key Indicators	Key Indicator Weightage (W <sub>i</sub> )	Key Indicator Wise Weighted Grade Points (KIWGP) <sub>i</sub>
	Infrastructure		
<b>Total</b>		$\sum W_4=100$	$\sum (KIWGP)_4 =357$
<b>Calculated CrGPA<sub>4</sub> = <math>\sum (KIWGP)_4 / \sum W_4 = 357 / 100 = 3.57</math></b>			
<b>Criterion 5: Student Support and Progression</b>			
5.1	Student Support	50	180
5.2	Student Progression	15	60
5.3	Student Participation and Activities	45	175
5.4	Alumni Engagement	10	40
<b>Total</b>		$\sum W_5=120$	$\sum (KIWGP)_5 =455$
<b>Calculated CrGPA<sub>5</sub> = <math>\sum (KIWGP)_5 / \sum W_5 = 455 / 120 = 3.79</math></b>			
<b>Criterion 6: Governance, Leadership and Management</b>			
6.1	Institutional Vision and Leadership	10	25
6.2	Strategy Development and Deployment	6	16
6.3	Faculty Empowerment Strategies	30	115
6.4	Financial Management and Resource Mobilization	20	62
6.5	Internal Quality Assurance System	30	100
<b>Total</b>		$\sum W_6=96$	$\sum (KIWGP)_6 =318$
<b>Calculated CrGPA<sub>6</sub> = <math>\sum (KIWGP)_6 / \sum W_6 = 318 / 96 = 3.31</math></b>			
<b>Criterion 7: Institutional Values and Best Practices</b>			
7.1	Institutional Values and Social Responsibilities	50	163
7.2	Best Practices	30	90
7.3	Institutional Distinctiveness	20	40
<b>Total</b>		$\sum W_7=100$	$\sum (KIWGP)_7 =293$
<b>Calculated CrGPA<sub>7</sub> = <math>\sum (KIWGP)_7 / \sum W_7 = 293 / 100 = 2.93</math></b>			
<b>Grand Total</b>		<b>976</b>	<b>3339</b>

$$\text{Institutional CGPA} = \frac{\sum_{i=1}^7 (CrWGP)_i}{\sum_{i=1}^7 (W_i)} = \frac{3339}{976} = 3.42$$