

# NAAC

## Institutional Assessment and Accreditation

(Effective from July 2017)

Accreditation - (Cycle: 2)

**SRI MANAKULA VINAYAGAR ENGINEERING COLLEGE,  
Puducherry, Puducherry, 605107**

Track ID : PYCOGN80315

AISHE-ID : C-6553

Visit dates : 25 - 03 - 2019 to 26 - 03 - 2019

# 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: SRI MANAKULA VINAYAGAR ENGINEERING COLLEGE

Type of the Institution: Affiliated college

Dates of Visit: 25 - 03 - 2019 to 26 - 03 - 2019

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	95	370	3.89
2	Teaching-learning and Evaluation	330	958	2.9
3	Research, Innovations and Extension	109	350	3.21
4	Infrastructure and Learning Resources	100	344	3.44
5	Student Support and Progression	126	336	2.67
6	Governance, Leadership and Management	92	243	2.64
7	Institutional Values and Best Practices	100	280	2.8
<b>Total</b>		$\sum_{i=1}^7 (W_i) = 952$	$\sum_{i=1}^7 (CrWGP_i) = 2881$	<b>3.03</b>

$$\text{Institutional CGPA} = \frac{\sum_{i=1}^7 (CrWGP_i)}{\sum_{i=1}^7 (W_i)} = \frac{2881}{952} = 3.03$$

**Grade: A**

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	15	60
1.2	Academic Flexibility	30	120
1.3	Curriculum Enrichment	30	110
1.4	Feedback System	20	80
<b>Total</b>		$\sum W_1=95$	$\sum (KIWGP)_1 =370$
<b>Calculated CrGPA<sub>1</sub> = <math>\sum (KIWGP)_1 / \sum W_1 = 370 / 95 = 3.89</math></b>			
<b>Criterion 2: Teaching-learning and Evaluation</b>			
2.1	Student Enrollment and Profile	20	60
2.2	Catering to Student Diversity	40	130
2.3	Teaching- Learning Process	50	140
2.4	Teacher Profile and Quality	80	175
2.5	Evaluation Process and Reforms	50	145
2.6	Student Performance and Learning Outcomes	40	130
2.7	Student Satisfaction Survey	50	178
<b>Total</b>		$\sum W_2=330$	$\sum (KIWGP)_2 =958$
<b>Calculated CrGPA<sub>2</sub> = <math>\sum (KIWGP)_2 / \sum W_2 = 958 / 330 = 2.9</math></b>			
<b>Criterion 3: Research, Innovations and Extension</b>			
3.1	Resource Mobilization for Research	3	12
3.2	Innovation Ecosystem	10	30
3.3	Research Publications and Awards	16	8
3.4	Extension Activities	60	220
3.5	Collaboration	20	80
<b>Total</b>		$\sum W_3=109$	$\sum (KIWGP)_3 =350$
<b>Calculated CrGPA<sub>3</sub> = <math>\sum (KIWGP)_3 / \sum W_3 = 350 / 109 = 3.21</math></b>			
<b>Criterion 4: Infrastructure and Learning Resources</b>			
4.1	Physical Facilities	30	110
4.2	Library as a Learning Resource	20	54
4.3	IT Infrastructure	30	110
4.4	Maintenance of Campus Infrastructure	20	70

No	Criteria and Key Indicators	Key Indicator Weightage (W <sub>i</sub> )	Key Indicator Wise Weighted Grade Points (KIWGP) <sub>i</sub>
<b>Total</b>		$\sum W_4=100$	$\sum (KIWGP)_4 =344$
<b>Calculated CrGPA<sub>4</sub> = <math>\sum (KIWGP)_4 / \sum W_4 = 344 /100 = 3.44</math></b>			
<b>Criterion 5: Student Support and Progression</b>			
5.1	Student Support	50	176
5.2	Student Progression	45	85
5.3	Student Participation and Activities	25	55
5.4	Alumni Engagement	6	20
<b>Total</b>		$\sum W_5=126$	$\sum (KIWGP)_5 =336$
<b>Calculated CrGPA<sub>5</sub> = <math>\sum (KIWGP)_5 / \sum W_5 = 336 /126 = 2.67</math></b>			
<b>Criterion 6: Governance, Leadership and Management</b>			
6.1	Institutional Vision and Leadership	10	30
6.2	Strategy Development and Deployment	10	32
6.3	Faculty Empowerment Strategies	30	63
6.4	Financial Management and Resource Mobilization	12	36
6.5	Internal Quality Assurance System	30	82
<b>Total</b>		$\sum W_6=92$	$\sum (KIWGP)_6 =243$
<b>Calculated CrGPA<sub>6</sub> = <math>\sum (KIWGP)_6 / \sum W_6 = 243 /92 = 2.64</math></b>			
<b>Criterion 7: Institutional Values and Best Practices</b>			
7.1	Institutional Values and Social Responsibilities	50	130
7.2	Best Practices	30	90
7.3	Institutional Distinctiveness	20	60
<b>Total</b>		$\sum W_7=100$	$\sum (KIWGP)_7 =280$
<b>Calculated CrGPA<sub>7</sub> = <math>\sum (KIWGP)_7 / \sum W_7 = 280 /100 = 2.8</math></b>			
<b>Grand Total</b>		<b>952</b>	<b>2881</b>

$$\text{Institutional CGPA} = \sum_{i=1}^7 (\text{CrWGP}_i) / \sum_{i=1}^7 (W_i) = 2881 / 952 = 3.03$$