

# NAAC

## Institutional Assessment and Accreditation

(Effective from July 2017)

Accreditation - (Cycle: 3)

### PROGRESSIVE EDUCATION SOCIETY'S MODERN COLLEGE OF ENGINEERING, PUNE, Maharashtra, 411005

Track ID : MHCOGN14275

AISHE-ID : C-41767

Visit dates : 19 - 10 - 2022 to 20 - 10 - 2022

## 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: PROGRESSIVE EDUCATION SOCIETY'S MODERN COLLEGE  
OF ENGINEERING

Type of the Institution: Affiliated college

Dates of Visit: 19 - 10 - 2022 to 20 - 10 - 2022

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	395	3.95
2	Teaching-learning and Evaluation	350	1260	3.6
3	Research, Innovations and Extension	115	385	3.35
4	Infrastructure and Learning Resources	90	345	3.83
5	Student Support and Progression	125	490	3.92
6	Governance, Leadership and Management	92	318	3.46
7	Institutional Values and Best Practices	100	361	3.61
<b>Total</b>		$\sum_{i=1}^7 (W_i) = 972$	$\sum_{i=1}^7 (CrWGP_i) = 3554$	<b>3.66</b>

$$\text{Institutional CGPA} = \frac{\sum_{i=1}^7 (CrWGP_i)}{\sum_{i=1}^7 (W_i)} = \frac{3554}{972} = 3.66$$

**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	20	75
1.2	Academic Flexibility	30	120
1.3	Curriculum Enrichment	30	120
1.4	Feedback System	20	80
<b>Total</b>		$\sum W_1=100$	$\sum (KIWGP)_1 =395$
<b>Calculated CrGPA<sub>1</sub> = <math>\sum (KIWGP)_1 / \sum W_1 = 395 / 100 = 3.95</math></b>			
<b>Criterion 2: Teaching-learning and Evaluation</b>			
2.1	Student Enrollment and Profile	40	160
2.2	Catering to Student Diversity	50	200
2.3	Teaching- Learning Process	50	180
2.4	Teacher Profile and Quality	60	140
2.5	Evaluation Process and Reforms	30	120
2.6	Student Performance and Learning Outcomes	60	240
2.7	Student Satisfaction Survey	60	220
<b>Total</b>		$\sum W_2=350$	$\sum (KIWGP)_2 =1260$
<b>Calculated CrGPA<sub>2</sub> = <math>\sum (KIWGP)_2 / \sum W_2 = 1260 / 350 = 3.6</math></b>			
<b>Criterion 3: Research, Innovations and Extension</b>			
3.1	Resource Mobilization for Research	15	55
3.2	Innovation Ecosystem	10	35
3.3	Research Publications and Awards	20	20
3.4	Extension Activities	50	195
3.5	Collaboration	20	80
<b>Total</b>		$\sum W_3=115$	$\sum (KIWGP)_3 =385$
<b>Calculated CrGPA<sub>3</sub> = <math>\sum (KIWGP)_3 / \sum W_3 = 385 / 115 = 3.35</math></b>			
<b>Criterion 4: Infrastructure and Learning Resources</b>			
4.1	Physical Facilities	30	120
4.2	Library as a Learning Resource	20	65
4.3	IT Infrastructure	30	120
4.4	Maintenance of Campus	10	40

No	Criteria and Key Indicators	Key Indicator Weightage ( $W_i$ )	Key Indicator Wise Weighted Grade Points ( $KIWGP_i$ )
	Infrastructure		
<b>Total</b>		$\sum W_4=90$	$\sum (KIWGP)_4=345$
<b>Calculated CrGPA<sub>4</sub> = <math>\sum (KIWGP)_4 / \sum W_4 = 345 / 90 = 3.83</math></b>			
<b>Criterion 5: Student Support and Progression</b>			
5.1	Student Support	45	180
5.2	Student Progression	25	100
5.3	Student Participation and Activities	45	175
5.4	Alumni Engagement	10	35
<b>Total</b>		$\sum W_5=125$	$\sum (KIWGP)_5=490$
<b>Calculated CrGPA<sub>5</sub> = <math>\sum (KIWGP)_5 / \sum W_5 = 490 / 125 = 3.92</math></b>			
<b>Criterion 6: Governance, Leadership and Management</b>			
6.1	Institutional Vision and Leadership	10	40
6.2	Strategy Development and Deployment	10	36
6.3	Faculty Empowerment Strategies	30	90
6.4	Financial Management and Resource Mobilization	12	42
6.5	Internal Quality Assurance System	30	110
<b>Total</b>		$\sum W_6=92$	$\sum (KIWGP)_6=318$
<b>Calculated CrGPA<sub>6</sub> = <math>\sum (KIWGP)_6 / \sum W_6 = 318 / 92 = 3.46</math></b>			
<b>Criterion 7: Institutional Values and Best Practices</b>			
7.1	Institutional Values and Social Responsibilities	50	191
7.2	Best Practices	30	90
7.3	Institutional Distinctiveness	20	80
<b>Total</b>		$\sum W_7=100$	$\sum (KIWGP)_7=361$
<b>Calculated CrGPA<sub>7</sub> = <math>\sum (KIWGP)_7 / \sum W_7 = 361 / 100 = 3.61</math></b>			
<b>Grand Total</b>		<b>972</b>	<b>3554</b>

$$\text{Institutional CGPA} = \sum_{i=1}^7 (CrWGP_i) / \sum_{i=1}^7 (W_i) = 3554 / 972 = 3.66$$