

NAAC

Institutional Assessment and Accreditation

(Effective from July 2017)

Accreditation - (Cycle: 1)

**VPM'S MAHARSHI PARSHURAM COLLEGE OF ENGINEERING,
Velneswar, Maharashtra, 415729**

Track ID : MHCOGN103314

AISHE-ID : C-45220

Visit dates : 17 - 09 - 2019 to 18 - 09 - 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: VPM'S MAHARSHI PARSHURAM COLLEGE OF ENGINEERING

Type of the Institution: Affiliated College

Dates of Visit: 17 - 09 - 2019 to 18 - 09 - 2019

No	Criteria	Weightage (W _i)	Criterion-wise weighted Grade Point (CrWGP _i)	Criterion-wise Grade Point Averages (CrWGP _i / W _i)
1	Curricular Aspects	95	245	2.58
2	Teaching-learning and Evaluation	350	877	2.51
3	Research, Innovations and Extension	104	199	1.91
4	Infrastructure and Learning Resources	99	317	3.2
5	Student Support and Progression	110	156	1.42
6	Governance, Leadership and Management	92	224	2.43
7	Institutional Values and Best Practices	100	281	2.81
Total		$\sum_{i=1}^7 (W_i) = 950$	$\sum_{i=1}^7 (CrWGP_i) = 2299$	2.42

$$\text{Institutional CGPA} = \frac{\sum_{i=1}^7 (CrWGP_i)}{\sum_{i=1}^7 (W_i)} = \frac{2299}{950} = 2.42$$

Grade: B

No	Criteria and Key Indicators	Key Indicator Weightage (W_i)	Key Indicator Wise Weighted Grade Points ($(KIWGP)_i$)
Criterion 1: Curricular Aspects			
1.1	Curricular Planning and Implementation	15	30
1.2	Academic Flexibility	30	90
1.3	Curriculum Enrichment	30	45
1.4	Feedback System	20	80
Total		$\sum W_1=95$	$\sum (KIWGP)_1 =245$
Calculated CrGPA₁ = $\sum (KIWGP)_1 / \sum W_1 = 245 / 95 = 2.58$			
Criterion 2: Teaching-learning and Evaluation			
2.1	Student Enrollment and Profile	30	10
2.2	Catering to Student Diversity	50	140
2.3	Teaching- Learning Process	50	140
2.4	Teacher Profile and Quality	80	140
2.5	Evaluation Process and Reforms	50	150
2.6	Student Performance and Learning Outcomes	40	140
2.7	Student Satisfaction Survey	50	157
Total		$\sum W_2=350$	$\sum (KIWGP)_2 =877$
Calculated CrGPA₂ = $\sum (KIWGP)_2 / \sum W_2 = 877 / 350 = 2.51$			
Criterion 3: Research, Innovations and Extension			
3.2	Innovation Ecosystem	10	5
3.3	Research Publications and Awards	19	4
3.4	Extension Activities	55	140
3.5	Collaboration	20	50
Total		$\sum W_3=104$	$\sum (KIWGP)_3 =199$
Calculated CrGPA₃ = $\sum (KIWGP)_3 / \sum W_3 = 199 / 104 = 1.91$			
Criterion 4: Infrastructure and Learning Resources			
4.1	Physical Facilities	30	90
4.2	Library as a Learning Resource	20	49
4.3	IT Infrastructure	29	98
4.4	Maintenance of Campus Infrastructure	20	80
Total		$\sum W_4=99$	$\sum (KIWGP)_4 =317$

No	Criteria and Key Indicators	Key Indicator Weightage (W_i)	Key Indicator Wise Weighted Grade Points ($(KIWGP)_i$)
Calculated CrGPA₄ = $\sum (KIWGP)_4 / \sum W_4 = 317 / 99 = 3.2$			
Criterion 5: Student Support and Progression			
5.1	Student Support	45	92
5.2	Student Progression	45	40
5.3	Student Participation and Activities	10	20
5.4	Alumni Engagement	10	4
Total		$\sum W_5=110$	$\sum (KIWGP)_5 =156$
Calculated CrGPA₅ = $\sum (KIWGP)_5 / \sum W_5 = 156 / 110 = 1.42$			
Criterion 6: Governance, Leadership and Management			
6.1	Institutional Vision and Leadership	10	25
6.2	Strategy Development and Deployment	10	32
6.3	Faculty Empowerment Strategies	30	64
6.4	Financial Management and Resource Mobilization	12	32
6.5	Internal Quality Assurance System	30	71
Total		$\sum W_6=92$	$\sum (KIWGP)_6 =224$
Calculated CrGPA₆ = $\sum (KIWGP)_6 / \sum W_6 = 224 / 92 = 2.43$			
Criterion 7: Institutional Values and Best Practices			
7.1	Institutional Values and Social Responsibilities	50	101
7.2	Best Practices	30	120
7.3	Institutional Distinctiveness	20	60
Total		$\sum W_7=100$	$\sum (KIWGP)_7 =281$
Calculated CrGPA₇ = $\sum (KIWGP)_7 / \sum W_7 = 281 / 100 = 2.81$			
Grand Total		950	2299

$$\text{Institutional CGPA} = \sum_{i=1}^7 (CrWGP)_i / \sum_{i=1}^7 (W_i) = 2299 / 950 = 2.42$$