

NAAC

Institutional Assessment and Accreditation

(Effective from July 2017)

Accreditation - (Cycle: 1)

**BAPURAO DESHMUKH COLLEGE OF ENGINEERING,
SEVAGRAM, Sevagram, Maharashtra, 442102**

Track ID : MHCOGN100045

AISHE-ID : C-18935

Visit dates : 03 - 09 - 2018 to 04 - 09 - 2018

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: BAPURAO DESHMUKH COLLEGE OF ENGINEERING,
SEVAGRAM

Type of the Institution: Affiliated PG & Above college

Dates of Visit: 03 - 09 - 2018 to 04 - 09 - 2018

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	330	987	2.99
3	Research, Innovations and Extension	112	252	2.25
4	Infrastructure and Learning Resources	99	340	3.43
5	Student Support and Progression	130	264	2.03
6	Governance, Leadership and Management	100	260	2.6
7	Institutional Values and Best Practices	100	259	2.59
Total		$\sum_{i=1}^7 (W_i) = 966$	$\sum_{i=1}^7 (CrWGP_i) = 2607$	2.7

$$\text{Institutional CGPA} = \frac{\sum_{i=1}^7 (CrWGP_i)}{\sum_{i=1}^7 (W_i)} = \frac{2607}{966} = 2.7$$

Grade: B+

Name of the Institution: BAPURAO DESHMUKH COLLEGE OF ENGINEERING,
SEVAGRAM

Type of the Institution: Affiliated PG & Above college

Dates of Visit: 03 - 09 - 2018 to 04 - 09 - 2018

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	50
1.2	Academic Flexibility	30	90
1.3	Curriculum Enrichment	30	45
1.4	Feedback System	20	60
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	80
2.2	Catering to Student Diversity	50	140
2.3	Teaching- Learning Process	50	160
2.4	Teacher Profile and Quality	60	170
2.5	Evaluation Process and Reforms	50	160
2.6	Student Performance and Learning Outcomes	40	120
2.7	Student Satisfaction Survey	50	157
Total		$\sum W_2=330$	$\sum (KIWGP)_2 =987$
Calculated CrGPA₂ = $\sum (KIWGP)_2 / \sum W_2 = 987 / 330 = 2.99$			
Criterion 3: Research, Innovations and Extension			
3.1	Resource Mobilization for Research	7	6
3.2	Innovation Ecosystem	10	35
3.3	Research Publications and Awards	20	26
3.4	Extension Activities	55	125
3.5	Collaboration	20	60
Total		$\sum W_3=112$	$\sum (KIWGP)_3 =252$
Calculated CrGPA₃ = $\sum (KIWGP)_3 / \sum W_3 = 252 / 112 = 2.25$			
Criterion 4: Infrastructure and Learning Resources			
4.1	Physical Facilities	30	110
4.2	Library as a Learning Resource	20	54
4.3	IT Infrastructure	29	106
4.4	Maintenance of Campus	20	70

No	Criteria and Key Indicators	Key Indicator Weightage (W _i)	Key Indicator Wise Weighted Grade Points (KIWGP) _i
	Infrastructure		
Total		$\sum W_4=99$	$\sum (KIWGP)_4 =340$
Calculated CrGPA₄ = $\sum (KIWGP)_4 / \sum W_4 = 340 / 99 = 3.43$			
Criterion 5: Student Support and Progression			
5.1	Student Support	50	110
5.2	Student Progression	45	90
5.3	Student Participation and Activities	25	40
5.4	Alumni Engagement	10	24
Total		$\sum W_5=130$	$\sum (KIWGP)_5 =264$
Calculated CrGPA₅ = $\sum (KIWGP)_5 / \sum W_5 = 264 / 130 = 2.03$			
Criterion 6: Governance, Leadership and Management			
6.1	Institutional Vision and Leadership	10	30
6.2	Strategy Development and Deployment	10	22
6.3	Faculty Empowerment Strategies	30	80
6.4	Financial Management and Resource Mobilization	20	56
6.5	Internal Quality Assurance System	30	72
Total		$\sum W_6=100$	$\sum (KIWGP)_6 =260$
Calculated CrGPA₆ = $\sum (KIWGP)_6 / \sum W_6 = 260 / 100 = 2.6$			
Criterion 7: Institutional Values and Best Practices			
7.1	Institutional Values and Social Responsibilities	50	129
7.2	Best Practices	30	90
7.3	Institutional Distinctiveness	20	40
Total		$\sum W_7=100$	$\sum (KIWGP)_7 =259$
Calculated CrGPA₇ = $\sum (KIWGP)_7 / \sum W_7 = 259 / 100 = 2.59$			
Grand Total		966	2607

$$\text{Institutional CGPA} = \sum_{i=1}^7 (CrWGP)_i / \sum_{i=1}^7 (W_i) = 2607 / 966 = 2.7$$