## **NAAC**

#### **Institutional Assessment and Accreditation**

(Effective from July 2017)

Accreditation - (Cycle: 1)

# Dr. D. Y. Patil Pratisthan's College of Engineering, Salokhenagar Kolhapur, Maharashtra, 416007

Track ID : MHCOGN112410 AISHE-ID : C-50894

Visit dates: 26 - 09 - 2024 to 27 - 09 - 2024

# **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: Dr. D. Y. Patil Pratisthan's College of Engineering

Type of the Institution: Affiliated/Constituent Colleges

Dates of Visit: 26 - 09 - 2024 to 27 - 09 - 2024

No	Criteria	Weightage (W <sub>i</sub> )	Criterion-wise weighted Grade Point (CrWGP <sub>i</sub> )	Criterion- wise Grade Point Averages (CrWGP <sub>i</sub>
1	Curricular Aspects	100	310	3.1
2	Teaching-learning and Evaluation	350	926	2.65
3	Research, Innovations and Extension	110	265	2.41
4	Infrastructure and Learning Resources	100	260	2.6
5	Student Support and Progression	140	410	2.93
6	Governance, Leadership and Management	100	253	2.53
7	Institutional Values and Best Practices	100	270	2.7
	Total	$\sum_{i=1}^{7} (W_i) = 1000$	$\sum_{i=1}^{7} (CrWGP_i) = 2694$	2.69

Institutional CGPA = 
$$\sum_{i=1}^{7} (CrWGP_i) / \sum_{i=1}^{7} (W_i) = 2694/1000 = 2.69$$

Grade: B+

Name of the Institution: Dr. D. Y. Patil Pratisthan's College of Engineering Type of the Institution: Affiliated/Constituent Colleges Dates of Visit: 26 - 09 - 2024 to 27 - 09 - 2024

No	Criteria and Key Indicators	Key Indicator Weightage (W <sub>i</sub> )	Key Indicator Wise Weighted Grade Points (KIWGP) <sub>i</sub>					
	Criterion 1: Curricular Aspects							
1.1	Curricular Planning and Implementation	20	60					
1.2	Academic Flexibility	30	90					
1.3	Curriculum Enrichment	30	80					
1.4	Feedback System	20	80					
	Total	$\Sigma$ W <sub>1</sub> =100	$\Sigma$ (KIWGP) <sub>1</sub> =310					
	Calculated CrGPA <sub>1</sub> = $\sum$ (KIWGP) <sub>1</sub> / $\sum$ W <sub>1</sub> = 310 /100 = 3.1							
	Criterion 2: Teaching-le	earning and Evalu	ation					
2.1	Student Enrollment and Profile	40	40					
2.2	Student Teacher Ratio	40	120					
2.3	Teaching- Learning Process	40	80					
2.4	Teacher Profile and Quality	40	60					
2.5	Evaluation Process and Reforms	40	120					
2.6	Student Performance and Learning Outcomes	90	270					
2.7	Student Satisfaction Survey	60	236					
	Total	$\sum$ W <sub>2</sub> =350	$\Sigma$ (KIWGP) <sub>2</sub> =926					
	Calculated CrGPA <sub>2</sub> = $\Sigma$ (KIWGP) <sub>2</sub> / $\Sigma$ W <sub>2</sub> = 926 /350 = 2.65							
	Criterion 3: Research, In	novations and Ext	ension					
3.1	Resource Mobilization for Research	10	20					
3.2	Innovation Ecosystem	15	40					
3.3	Research Publications and Awards	25	25					
3.4	Extension Activities	40	100					
3.5	Collaboration	20	80					
	Total	$\Sigma$ W <sub>3</sub> =110	$\Sigma$ (KIWGP) <sub>3</sub> =265					
	Calculated CrGPA <sub>3</sub> = $\Sigma$ (KIWGP) <sub>3</sub> / $\Sigma$ W <sub>3</sub> = 265 /110 = 2.41							
Criterion 4: Infrastructure and Learning Resources								
4.1	Physical Facilities	30	80					
4.2	Library as a Learning Resource	20	40					
4.3	IT Infrastructure	30	100					
4.4	Maintenance of Campus Infrastructure	20	40					

No	Criteria and Key Indicators	Key Indicator Weightage (W <sub>i</sub> )	Key Indicator Wise Weighted Grade Points (KIWGP) <sub>i</sub>			
Total		$\sum$ W <sub>4</sub> =100	$\Sigma$ (KIWGP) <sub>4</sub> =260			
Calculated CrGPA <sub>4</sub> = $\sum$ (KIWGP) <sub>4</sub> / $\sum$ W <sub>4</sub> = 260 /100 = 2.6						
Criterion 5: Student Support and Progression						
5.1	Student Support	50	190			
5.2	Student Progression	35	110			
5.3	Student Participation and Activities	45	90			
5.4	Alumni Engagement	10	20			
	Total	$\sum$ W <sub>5</sub> =140	$\Sigma$ (KIWGP) <sub>5</sub> =410			
Calculated CrGPA <sub>5</sub> = $\sum$ (KIWGP) <sub>5</sub> / $\sum$ W <sub>5</sub> = 410 /140 = 2.93  Criterion 6: Governance, Leadership and Management						
6.1	Institutional Vision and Leadership	15	30			
6.2	Strategy Development and Deployment	12	32			
6.3	Faculty Empowerment Strategies	33	96			
6.4	Financial Management and Resource Mobilization	10	20			
6.5	Internal Quality Assurance System	30	75			
	Total	$\Sigma$ W <sub>6</sub> =100	$\Sigma$ (KIWGP) $_6$ =253			
Calculated CrGPA <sub>6</sub> = $\sum$ (KIWGP) <sub>6</sub> / $\sum$ W <sub>6</sub> = 253 /100 = 2.53						
7.1	Institutional Values and Social	50	170			
	Responsibilities		.,,			
7.2	Best Practices	30	60			
7.3	Institutional Distinctiveness	20	40			
Total		$\Sigma$ W <sub>7</sub> =100	$\Sigma$ (KIWGP) <sub>7</sub> =270			
Calculated CrGPA <sub>7</sub> = $\Sigma$ (KIWGP) <sub>7</sub> / $\Sigma$ W <sub>7</sub> = 270 /100 = 2.7						
Grand Total		1000	2694			

Institutional CGPA = 
$$\sum_{i=1}^{7} (CrWGP_i) / \sum_{i=1}^{7} (W_i) = 2694/1000 = 2.69$$