### **NAAC**

### **Institutional Assessment and Accreditation**

(Effective from July 2017)

Accreditation - (Cycle: 2)

# ATHARVA COLLEGE OF ENGINEERING, Mumbai, Maharashtra, 400095

Track ID: MHCOGN100265

AISHE-ID: C-33761

Visit dates: 10 - 10 - 2023 to 11 - 10 - 2023

## **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: ATHARVA COLLEGE OF ENGINEERING

Type of the Institution: Affiliated/Constituent Colleges

Dates of Visit: 10 - 10 - 2023 to 11 - 10 - 2023

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	360	3.6
2	Teaching-learning and Evaluation	350	1175	3.36
3	Research, Innovations and Extension	110	285	2.59
4	Infrastructure and Learning Resources	100	390	3.9
5	Student Support and Progression	140	345	2.46
6	Governance, Leadership and Management	100	311	3.11
7	Institutional Values and Best Practices	100	390	3.9
	Total	$\sum_{i=1}^{7} (W_i) = 1000$	$\sum_{i=1}^{7} (CrWGP_{i}) = 3256$	3.26

Institutional CGPA = 
$$\sum_{i=1}^{7} (CrWGP_i) / \sum_{i=1}^{7} (W_i) = 3256/1000 = 3.26$$

Grade: A+

Name of the Institution: ATHARVA COLLEGE OF ENGINEERING

Type of the Institution: Affiliated/Constituent Colleges Dates of Visit: 10 - 10 - 2023 to 11 - 10 - 2023

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	80				
1.2	Academic Flexibility	30	90				
1.3	Curriculum Enrichment	30	110				
1.4	Feedback System	20	80				
	Total	$\Sigma$ W <sub>1</sub> =100	$\Sigma$ (KIWGP) <sub>1</sub> =360				
Calculated CrGPA <sub>1</sub> = $\sum$ (KIWGP) <sub>1</sub> / $\sum$ W <sub>1</sub> = 360 /100 = 3.6							
	Criterion 2: Teaching-learning and Evaluation						
2.1	Student Enrollment and Profile	40	160				
2.2	Student Teacher Ratio	40	120				
2.3	Teaching- Learning Process	40	160				
2.4	Teacher Profile and Quality	40	60				
2.5	Evaluation Process and Reforms	40	160				
2.6	Student Performance and Learning Outcomes	90	315				
2.7	Student Satisfaction Survey	60	200				
	Total	$\sum$ W <sub>2</sub> =350	$\sum$ (KIWGP) <sub>2</sub> =117 5				
Calculated CrGPA <sub>2</sub> = $\sum$ (KIWGP) <sub>2</sub> / $\sum$ W <sub>2</sub> = 1175 /350 = 3.36							
	Criterion 3: Research, In	novations and Ext	ension				
3.1	Resource Mobilization for Research	10	40				
3.2	Innovation Ecosystem	15	60				
3.3	Research Publications and Awards	25	25				
3.4	Extension Activities	40	140				
3.5	Collaboration	20	20				
	Total	$\sum$ W <sub>3</sub> =110	$\Sigma$ (KIWGP) $_3$ =285				
Calculated CrGPA <sub>3</sub> = $\Sigma$ (KIWGP) <sub>3</sub> / $\Sigma$ W <sub>3</sub> = 285 /110 = 2.59							
Criterion 4: Infrastructure and Learning Resources							
4.1	Physical Facilities	30	110				
4.2	Library as a Learning Resource	20	80				
4.3	IT Infrastructure	30	120				
4.4	Maintenance of Campus Infrastructure	20	80				

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	$\sum$ (KIWGP) <sub>4</sub> =390				
Calculated CrGPA <sub>4</sub> = $\sum$ (KIWGP) <sub>4</sub> / $\sum$ W <sub>4</sub> = 390 /100 = 3.9							
Criterion 5: Student Support and Progression							
5.1	Student Support	50	130				
5.2	Student Progression	35	70				
5.3	Student Participation and Activities	45	115				
5.4	Alumni Engagement	10	30				
	Total	$\sum$ W <sub>5</sub> =140	$\Sigma$ (KIWGP) <sub>5</sub> =345				
Calculated CrGPA <sub>5</sub> = $\sum$ (KIWGP) <sub>5</sub> / $\sum$ W <sub>5</sub> = 345 /140 = 2.46  Criterion 6: Governance, Leadership and Management							
6.1	Institutional Vision and Leadership	15	60				
6.2	Strategy Development and Deployment	12	40				
6.3	Faculty Empowerment Strategies	33	51				
6.4	Financial Management and Resource Mobilization	10	40				
6.5	Internal Quality Assurance System	30	120				
	Total	$\Sigma$ W <sub>6</sub> =100	$\Sigma$ (KIWGP) <sub>6</sub> =311				
Calculated CrGPA <sub>6</sub> = $\Sigma$ (KIWGP) <sub>6</sub> / $\Sigma$ W <sub>6</sub> = 311 /100 = 3.11							
	Criterion 7: Institutional V						
7.1	Institutional Values and Social Responsibilities	50	190				
7.2	Best Practices	30	120				
7.3	Institutional Distinctiveness	20	80				
	Total	$\sum$ W <sub>7</sub> =100	$\Sigma$ (KIWGP) <sub>7</sub> =390				
Calculated CrGPA <sub>7</sub> = $\Sigma$ (KIWGP) <sub>7</sub> / $\Sigma$ W <sub>7</sub> = 390 /100 = 3.9							
	Grand Total	1000	3256				

Institutional CGPA = 
$$\sum_{i=1}^{7} (CrWGP_i) / \sum_{i=1}^{7} (W_i) = 3256/1000 = 3.26$$