

# NAAC

## Institutional Assessment and Accreditation

(Effective from July 2017)

Accreditation - (Cycle: 3)

### DAYANAND EDUCATION SOCIETY'S DAYANAND SCIENCE COLLEGE, Latur, Maharashtra, 413512

Track ID : MHCOGN10815

AISHE-ID : C-7327

Visit dates : 14 - 03 - 2022 to 15 - 03 - 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: DAYANAND EDUCATION SOCIETY'S DAYANAND SCIENCE COLLEGE

Type of the Institution: Affiliated college

Dates of Visit: 14 - 03 - 2022 to 15 - 03 - 2022

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> / W <sub>i</sub> )
1	Curricular Aspects	100	350	3.5
2	Teaching-learning and Evaluation	350	1145	3.27
3	Research, Innovations and Extension	110	380	3.45
4	Infrastructure and Learning Resources	100	385	3.85
5	Student Support and Progression	120	410	3.42
6	Governance, Leadership and Management	92	294	3.2
7	Institutional Values and Best Practices	100	337	3.37
<b>Total</b>		$\sum_{i=1}^7 (W_i) = 972$	$\sum_{i=1}^7 (CrWGP_i) = 3301$	<b>3.4</b>

$$\text{Institutional CGPA} = \frac{\sum_{i=1}^7 (CrWGP_i)}{\sum_{i=1}^7 (W_i)} = \frac{3301}{972} = 3.4$$

**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	80
1.2	Academic Flexibility	30	110
1.3	Curriculum Enrichment	30	80
1.4	Feedback System	20	80
<b>Total</b>		$\sum W_1=100$	$\sum (KIWGP)_1 =350$
<b>Calculated CrGPA<sub>1</sub> = <math>\sum (KIWGP)_1 / \sum W_1 = 350 / 100 = 3.5</math></b>			
<b>Criterion 2: Teaching-learning and Evaluation</b>			
2.1	Student Enrollment and Profile	40	120
2.2	Catering to Student Diversity	50	170
2.3	Teaching- Learning Process	50	180
2.4	Teacher Profile and Quality	60	200
2.5	Evaluation Process and Reforms	30	90
2.6	Student Performance and Learning Outcomes	60	165
2.7	Student Satisfaction Survey	60	220
<b>Total</b>		$\sum W_2=350$	$\sum (KIWGP)_2 =1145$
<b>Calculated CrGPA<sub>2</sub> = <math>\sum (KIWGP)_2 / \sum W_2 = 1145 / 350 = 3.27</math></b>			
<b>Criterion 3: Research, Innovations and Extension</b>			
3.1	Resource Mobilization for Research	15	60
3.2	Innovation Ecosystem	10	30
3.3	Research Publications and Awards	25	55
3.4	Extension Activities	40	155
3.5	Collaboration	20	80
<b>Total</b>		$\sum W_3=110$	$\sum (KIWGP)_3 =380$
<b>Calculated CrGPA<sub>3</sub> = <math>\sum (KIWGP)_3 / \sum W_3 = 380 / 110 = 3.45</math></b>			
<b>Criterion 4: Infrastructure and Learning Resources</b>			
4.1	Physical Facilities	30	120
4.2	Library as a Learning Resource	20	70
4.3	IT Infrastructure	30	115
4.4	Maintenance of Campus	20	80

No	Criteria and Key Indicators	Key Indicator Weightage ( $W_i$ )	Key Indicator Wise Weighted Grade Points ( $(KIWGP)_i$ )
	Infrastructure		
<b>Total</b>		$\sum W_4=100$	$\sum (KIWGP)_4 =385$
<b>Calculated CrGPA<sub>4</sub> = <math>\sum (KIWGP)_4 / \sum W_4 = 385 / 100 = 3.85</math></b>			
<b>Criterion 5: Student Support and Progression</b>			
5.1	Student Support	50	180
5.2	Student Progression	15	60
5.3	Student Participation and Activities	45	135
5.4	Alumni Engagement	10	35
<b>Total</b>		$\sum W_5=120$	$\sum (KIWGP)_5 =410$
<b>Calculated CrGPA<sub>5</sub> = <math>\sum (KIWGP)_5 / \sum W_5 = 410 / 120 = 3.42</math></b>			
<b>Criterion 6: Governance, Leadership and Management</b>			
6.1	Institutional Vision and Leadership	10	30
6.2	Strategy Development and Deployment	10	38
6.3	Faculty Empowerment Strategies	30	100
6.4	Financial Management and Resource Mobilization	12	36
6.5	Internal Quality Assurance System	30	90
<b>Total</b>		$\sum W_6=92$	$\sum (KIWGP)_6 =294$
<b>Calculated CrGPA<sub>6</sub> = <math>\sum (KIWGP)_6 / \sum W_6 = 294 / 92 = 3.2</math></b>			
<b>Criterion 7: Institutional Values and Best Practices</b>			
7.1	Institutional Values and Social Responsibilities	50	187
7.2	Best Practices	30	90
7.3	Institutional Distinctiveness	20	60
<b>Total</b>		$\sum W_7=100$	$\sum (KIWGP)_7 =337$
<b>Calculated CrGPA<sub>7</sub> = <math>\sum (KIWGP)_7 / \sum W_7 = 337 / 100 = 3.37</math></b>			
<b>Grand Total</b>		<b>972</b>	<b>3301</b>

$$\text{Institutional CGPA} = \sum_{i=1}^7 (CrWGP_i) / \sum_{i=1}^7 (W_i) = 3301 / 972 = 3.4$$