

# NAAC

## Institutional Assessment and Accreditation

(Effective from July 2017)

Accreditation - (Cycle: 2)

**THE HNSB.LTD. SCIENCE COLLEGE, Himatnagar, Gujarat,  
383001**

Track ID : GJCOGN13493

AISHE-ID : C-6760

Visit dates : 15 - 03 - 2021 to 16 - 03 - 2021

# 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: THE HNSB.LTD. SCIENCE COLLEGE

Type of the Institution: Affiliated college

Dates of Visit: 15 - 03 - 2021 to 16 - 03 - 2021

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	95	260	2.74
2	Teaching-learning and Evaluation	330	800	2.42
3	Research, Innovations and Extension	111	198	1.78
4	Infrastructure and Learning Resources	99	198	2
5	Student Support and Progression	130	138	1.06
6	Governance, Leadership and Management	92	187	2.03
7	Institutional Values and Best Practices	100	181	1.81
<b>Total</b>		$\sum_{i=1}^7 (W_i) = 957$	$\sum_{i=1}^7 (CrWGP_i) = 1962$	<b>2.05</b>

$$\text{Institutional CGPA} = \frac{\sum_{i=1}^7 (CrWGP_i)}{\sum_{i=1}^7 (W_i)} = \frac{1962}{957} = 2.05$$

**Grade: B**

Name of the Institution: THE HNSB.LTD. SCIENCE COLLEGE

Type of the Institution: Affiliated college

Dates of Visit: 15 - 03 - 2021 to 16 - 03 - 2021

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	15	50
1.2	Academic Flexibility	30	90
1.3	Curriculum Enrichment	30	50
1.4	Feedback System	20	70
<b>Total</b>		$\sum W_1=95$	$\sum (KIWGP)_1 =260$
<b>Calculated CrGPA<sub>1</sub> = <math>\sum (KIWGP)_1 / \sum W_1 = 260 / 95 = 2.74</math></b>			
<b>Criterion 2: Teaching-learning and Evaluation</b>			
2.1	Student Enrollment and Profile	30	30
2.2	Catering to Student Diversity	50	90
2.3	Teaching- Learning Process	50	110
2.4	Teacher Profile and Quality	60	180
2.5	Evaluation Process and Reforms	50	100
2.6	Student Performance and Learning Outcomes	40	100
2.7	Student Satisfaction Survey	50	190
<b>Total</b>		$\sum W_2=330$	$\sum (KIWGP)_2 =800$
<b>Calculated CrGPA<sub>2</sub> = <math>\sum (KIWGP)_2 / \sum W_2 = 800 / 330 = 2.42</math></b>			
<b>Criterion 3: Research, Innovations and Extension</b>			
3.1	Resource Mobilization for Research	3	12
3.2	Innovation Ecosystem	10	5
3.3	Research Publications and Awards	18	6
3.4	Extension Activities	60	95
3.5	Collaboration	20	80
<b>Total</b>		$\sum W_3=111$	$\sum (KIWGP)_3 =198$
<b>Calculated CrGPA<sub>3</sub> = <math>\sum (KIWGP)_3 / \sum W_3 = 198 / 111 = 1.78</math></b>			
<b>Criterion 4: Infrastructure and Learning Resources</b>			
4.1	Physical Facilities	30	95
4.2	Library as a Learning Resource	20	24
4.3	IT Infrastructure	29	49
4.4	Maintenance of Campus Infrastructure	20	30

No	Criteria and Key Indicators	Key Indicator Weightage (W <sub>i</sub> )	Key Indicator Wise Weighted Grade Points (KIWGP) <sub>i</sub>
<b>Total</b>		$\sum W_4=99$	$\sum (KIWGP)_4 =198$
<b>Calculated CrGPA<sub>4</sub> = <math>\sum (KIWGP)_4 / \sum W_4 = 198 /99 = 2</math></b>			
<b>Criterion 5: Student Support and Progression</b>			
5.1	Student Support	50	39
5.2	Student Progression	45	80
5.3	Student Participation and Activities	25	15
5.4	Alumni Engagement	10	4
<b>Total</b>		$\sum W_5=130$	$\sum (KIWGP)_5 =138$
<b>Calculated CrGPA<sub>5</sub> = <math>\sum (KIWGP)_5 / \sum W_5 = 138 /130 = 1.06</math></b>			
<b>Criterion 6: Governance, Leadership and Management</b>			
6.1	Institutional Vision and Leadership	10	20
6.2	Strategy Development and Deployment	10	22
6.3	Faculty Empowerment Strategies	30	77
6.4	Financial Management and Resource Mobilization	12	28
6.5	Internal Quality Assurance System	30	40
<b>Total</b>		$\sum W_6=92$	$\sum (KIWGP)_6 =187$
<b>Calculated CrGPA<sub>6</sub> = <math>\sum (KIWGP)_6 / \sum W_6 = 187 /92 = 2.03</math></b>			
<b>Criterion 7: Institutional Values and Best Practices</b>			
7.1	Institutional Values and Social Responsibilities	50	81
7.2	Best Practices	30	60
7.3	Institutional Distinctiveness	20	40
<b>Total</b>		$\sum W_7=100$	$\sum (KIWGP)_7 =181$
<b>Calculated CrGPA<sub>7</sub> = <math>\sum (KIWGP)_7 / \sum W_7 = 181 /100 = 1.81</math></b>			
<b>Grand Total</b>		<b>957</b>	<b>1962</b>

$$\text{Institutional CGPA} = \sum_{i=1}^7 (\text{CrWGP}_i) / \sum_{i=1}^7 (W_i) = 1962 /957 = 2.05$$