

The HNSB.Ltd.Science College, Himatnagar

IQAC INTERNAL AUDIT ANALYSIS REPORT

For

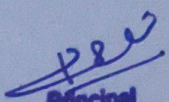
Departments and Clubs (2025–2026)

1. Introduction

This Internal Audit Report is prepared by IQAC based on:

- Activity data submitted by **Club Conveners & HODs**
- IQAC Circular dated **10/04/2026**
- Planned Academic Calendar activities
- SOP-based activity framework issued at the beginning of the academic year

The audit evaluates **planned vs. executed activities**, quality of implementation, and institutional performance.


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2. Summary of Activities (Suggested vs Completed)

CLUB PERFORMANCE INDEX (CPI) ANALYSIS REPORT (2025-26)

1. Club Performance Index (CPI) Table

| Club / Committee | S | C | CPI (%) | Grade | Status |
|------------------------|----|----|---------|-------|-----------------|
| IQAC | 30 | 45 | 150.00 | A++ | Benchmark Model |
| WDC | 6 | 6 | 100.00 | A+ | Excellent |
| Smaran & Heritage | 8 | 8 | 100.00 | A+ | Excellent |
| EOC (Minority) | 3 | 3 | 100.00 | A+ | Excellent |
| Students Council | 4 | 4 | 100.00 | A+ | Excellent |
| Alumni & PTA | 4 | 4 | 100.00 | A+ | Excellent |
| Digital Infrastructure | 2 | 2 | 100.00 | A+ | Excellent |
| Innovation (IISC) | 15 | 13 | 86.67 | A | Very Good |
| Library | 5 | 4 | 80.00 | A | Very Good |
| Cultural Club | 16 | 12 | 75.00 | B+ | Good |
| NSS | 20 | 14 | 70.00 | B+ | Good |
| Sports / Fitness | 14 | 10 | 71.43 | B+ | Good |
| Health & Cleanliness | 6 | 4 | 66.67 | B | Moderate |

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| Club / Committee | S | C | CPI (%) | Grade | Status |
|----------------------------|----|----|---------|-------|-----------|
| Placement & CGCE | 14 | 11 | 78.57 | B+ | Improving |
| Moral Ethics | 4 | 2 | 50.00 | C | Weak |
| NCU (Community Upliftment) | 10 | 7 | 70.00 | B+ | Improving |

2. Departmental CPI Snapshot (Revised)

| Department | S | C | CPI (%) | Status |
|--------------|----|----|---------|----------|
| Chemistry | 17 | 16 | 94.12 | Strong |
| Botany | 12 | 9 | 75.00 | Good |
| Physics | 5 | 3 | 60.00 | Moderate |
| Microbiology | 12 | 11 | 91.67 | Strong |

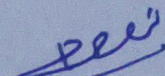
Refined Insight:

Departmental performance shows **significant improvement and strong academic engagement**, with most departments moving towards **high-performance zones**. However, maintaining **uniform excellence across all departments remains a priority**.

3. Institutional Performance Insight

Performance Distribution

- A+ / Excellent (100%) → 7 Units
- A / Very Good (80–90%) → 2 Units


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- **B+ / Good / Improving (70–79%) → 5 Units**
- **Below 60% (Concern Area) → 1 Unit (Moral Ethics Club)**

Institutional Strength Index: ~82% (Strong & Progressively Improving System)

Interpretation:

The institution now reflects a **more balanced and improving performance ecosystem**, with reduced critical gaps and stronger execution across multiple units.

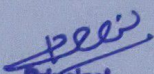
4. Strategic Diagnosis

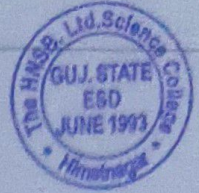
Core Strength Areas

- ✓ **IQAC as Driving Engine (150%) – Benchmark Model**
- ✓ **Strong integration of Academic + Cultural + Extension Activities**
- ✓ **Well-established Documentation & SOP-driven Planning System**
- ✓ **Active and growing Student Participation Ecosystem**

Core Weakness Areas

- ✗ **Need to further strengthen placement ecosystem & industry linkage**
- ✗ **Community-based activities require greater depth and measurable outcomes**
- ✗ **Minor gaps in departmental consistency (Physics)**
- ✗ **Monitoring system needs to shift from periodic to continuous control model**


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5. Root Cause Intelligence

@ System Reality

- ✓ Planning framework is strong
- ✓ Execution level has improved
- ✗ Real-time monitoring and control system still evolving

@ Core Issue

“Execution is improving, but system-driven control is not yet fully institutionalized.”

6. HIGH-IMPACT TRANSFORMATION MODEL

Strengthening CPI-Based Governance System

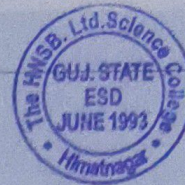
Formula:

$$\text{CPI} = (\text{Completed Activities} / \text{Suggested Activities}) \times 100$$

Monthly Control Mechanism

@ Implement MPRS (Monthly Performance Review System)

@ Month Planned Completed Gap Corrective Action



Traffic Light Monitoring Model

- **Green:** Above 80% (High Performance)
- **Yellow:** 60–80% (Controlled Monitoring Zone)
- **Red:** Below 60% (Critical Attention Required)

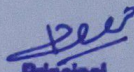
7. SMART ACTION PLAN

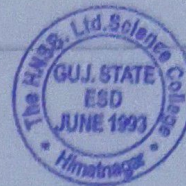
@ Management Level

- ✓ Maintain **minimum 80% CPI benchmark**
- ✓ Introduce **Performance Ranking & Recognition System**
- ✓ Link **budget allocation with performance outcomes**
- ✓ Strengthen **quarterly IQAC audits with data review**

@ Faculty / Convener Level

- ✓ Ensure **activity-wise responsibility mapping**
- ✓ Strengthen **monthly reporting discipline**


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- ✓ Maintain **real-time documentation system**
- ✓ Develop **proactive execution planning (with backup)**

@ Student Level

- ✓ Expand **student leadership participation**
- ✓ Introduce **activity ownership model**
- ✓ Provide **certifications, credits & recognition**
- ✓ Encourage **innovation-driven participation**

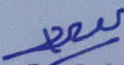
@ 8. EXECUTIVE CONCLUSION

The institutional ecosystem of
The HNSB. Ltd. Science College, Himatnagar
demonstrates:

- ✓ Strong **academic and co-curricular integration**
- ✓ Improved **execution consistency across units**
- ✓ Effective **leadership through IQAC**
- ✓ Progressive **movement towards structured excellence**

However, for achieving **NAAC A+ / Excellence Level**, the institution should focus on:

- Achieving **uniform excellence across all units**
- Strengthening **real-time monitoring mechanisms**
- Implementing **data-driven performance governance**
- Institutionalizing **accountability at all levels**


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@@@ Final Impact Statement:

“The institution has transitioned into a strong and progressively improving academic ecosystem; the next milestone lies in establishing a fully monitored, data-driven, and consistently high-performing institutional model of excellence.”

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