



**NUTAN MAHAVIDYALAYA, SAILU-431503  
DIST. PARBHANI**

**Affiliated to Swami Ramanand Teerth Marathwada University, Nanded.**  
NAAC Re-accredited B+ Grade

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## **Best Practice Two (2021-22)**

### **"Revolutionizing Student Record Gathering: A Novel Approach to Higher Education Data Collection"**

**Introduction:** In the ever-evolving landscape of higher education, the efficient management of student records plays a pivotal role in fostering institutional growth, academic excellence, and student success. Recognizing the need for a transformative leap in data collection methodologies, we embark on an innovative initiative titled "Revolutionizing Student Record Gathering: A Novel Approach to Higher Education Data Collection." This activity seeks to redefine the entire spectrum of data collection for the higher education of students through the introduction of a groundbreaking approach that not only addresses existing challenges but propels institutions toward a future of enhanced efficiency, accuracy, and adaptability.

The mission of college is to create a transformative framework that leverages innovative technologies, advanced methodologies, and user-centric design to revolutionize the way student records are gathered and managed. This endeavor is rooted in the belief that a well-structured, secure, and streamlined data collection system is fundamental to promoting transparency, ensuring data accuracy, and supporting informed decision-making at all levels of educational administration.

Throughout this activity, the college explores the multifaceted objectives that underpin this novel approach. From introducing cutting-edge data collection techniques to optimizing the user experience and ensuring data security, our vision is to establish a model that not only meets the current needs of higher education institutions but also positions them to thrive in an increasingly digital and data-driven future.

The college embarks on this journey, collaboration and stakeholder engagement is the integral components of the college strategy. The college invites educators, administrators, students, and all those invested in the future of higher education to join us in shaping a new era of student

record gathering—one that is efficient, adaptable, and, above all, conducive to the success and well-being of the students the college serve.

### **Aims and Objectives:**

1. To collect the data of further education or job of pass out students.
2. To connect alumni with current students.
3. To call the record of successful students to motive the current student.

### **Content:**

The college aims to revolutionize the landscape of higher education data collection through a multifaceted approach encompassing various key objectives. First and foremost, our initiative focuses on introducing and implementing an innovative data collection methodology for student records in higher education. This novel approach seeks to enhance the efficiency and effectiveness of the entire data collection process, leveraging cutting-edge techniques to optimize its functionality.

In tandem with improved efficiency, we prioritize ensuring the accuracy and reliability of student records. By adopting advanced data collection techniques, the college aims to minimize errors and discrepancies, thereby fortifying the integrity of the data. Concurrently, we strive to streamline the management of student records, developing a system that is not only more organized but also more accessible and user-friendly for both data collectors and end-users.

Recognizing the paramount importance of data security and privacy, our initiative includes the implementation of robust measures to safeguard student data. The college is committed to compliance with privacy regulations and ethical standards to instill trust in our stakeholders. A user-friendly interface forms a crucial aspect of our approach, designed to enhance the overall experience of accessing and managing student records.

Stakeholder collaboration is at the heart of the college strategy, fostering engagement with key stakeholders, including educational institutions, administrators, and students. This collaborative effort aims to gather valuable feedback and insights for continuous improvement throughout the process. Moreover, our initiative prioritizes the extraction of meaningful insights from collected data, facilitating informed decision-making for educational institutions and policymakers.

In adherence to industry standards, best practices, and regulatory requirements in higher education, our data collection method aligns with established norms. Sustainability is a key consideration, and we implement measures to ensure the long-term usability, adaptability, and integration of our novel data collection approach into existing educational systems.

Promoting transparency is a core value of our initiative, aiming to foster trust among stakeholders and promote accountability in managing student records. Finally, we establish

mechanisms for continuous improvement, ensuring ongoing evaluation and refinement of the data collection methodology. By incorporating feedback and addressing emerging challenges, we strive to achieve a dynamic and continually improving approach to higher education data collection.

**Practice:** The Internal Quality Assurance Cell (IQAC) department of the college has implemented a streamlined process to facilitate the submission of necessary documents by students applying for their degree. To initiate this, the department has introduced a No Objection Certificate (NOC) form that students are required to fill when they come to the college for the degree application process. This NOC serves as a crucial component of their admission documentation for further education or any subsequent employment endeavors.

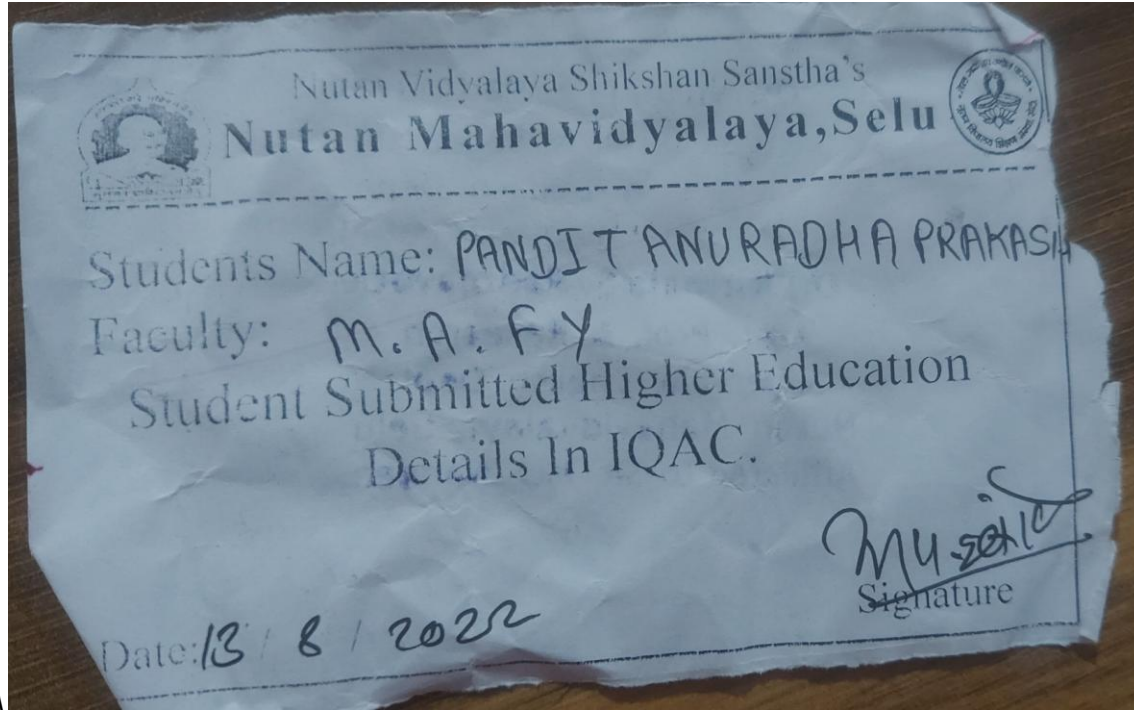
Upon submission of their higher education records, job details (if applicable), and an undertaking stating their commitment to continuing a family tradition business, students are provided with the NOC. Essentially, this certificate acts as an admission receipt for their pursuit of higher education, an acknowledgment of their employment status if they have joined the workforce, or confirmation of their involvement in a family business.

Having completed this process and obtained the NOC, students can then proceed to the next step of obtaining the necessary signatures on their degree application form. The Principal of the college is responsible for endorsing and validating their degree application form, thus marking an important milestone in their academic journey. This comprehensive approach not only ensures that students' academic and professional trajectories are duly recorded but also facilitates a systematic and organized method for managing degree applications within the institution.

**Evidence of Success:** The IQAC department has achieved commendable success in its initiative, boasting an impressive 80% collection rate of records pertaining to the further education or job placements of the college's pass-out students through this strategic activity. By introducing the No Objection Certificate (NOC) form as part of the degree application process, the department has not only streamlined administrative procedures but has also effectively captured crucial information about the academic and professional endeavors of its alumni. This accomplishment underscores the department's commitment to maintaining comprehensive records and fostering a proactive approach to tracking the post-graduation trajectories of students, contributing to the institution's data-driven and student-centric practices.

**Problem Encountered:** There is no record of those students who didn't come to receive the degree of filled the degree form.

**Proofs of Activities:**



Nutan Vidyalaya Shikshan Sanstha's  
**Nutan Mahavidyalaya, Selu**

Students Name: PANDIT ANURADHA PRAKASHI  
Faculty: M. A. F. Y  
Student Submitted Higher Education  
Details In IQAC.

Date: 13 / 8 / 2022

*M. Y. Selu*  
Signature



Nutan Vidyalaya Shikshan Sanstha's  
**Nutan Mahavidyalaya, Selu**



Student Name: Radghan Shilpa saheb rao  
College Admitted Class: B.com Passing Year: 2020-21  
Now Admitted Course: M.COM  
Student Submitted Proof of Higher Education  
Details in IQAC.

Date: 07/2021

[Signature]  
Signature



Nutan Vidyalaya Shikshan Sanstha's  
**Nutan Mahavidyalaya, Selu**



Students Name: Chormale Jayshri D.  
Faculty: B.com to self study  
Student Submitted Higher Education  
Details In IQAC.

Date: 13/08/2022

[Signature]  
Signature

Nutan Vidyalaya Shikshan Sanstha's  
**Nutan Mahavidyalaya, Selu**

Students Name: *Kulkarni Sampada*  
Faculty: *B.A. to M.A*  
Student Submitted Higher Education  
Details In IQAC.

Date: *13/2/2022*

*Musant*  
Signature

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**Director, IQAC**