

e-ISSN: 2320-9801 | p-ISSN: 2320-9798



# INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH

IN COMPUTER & COMMUNICATION ENGINEERING

Volume 10, Issue 2, February 2022

INTERNATIONAL STANDARD SERIAL NUMBER INDIA

## Impact Factor: 7.542

9940 572 462

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International Journal of Innovative Research in Computer and Communication Engineering

| e-ISSN: 2320-9801, p-ISSN: 2320-9798| <u>www.ijircce.com</u> | |Impact Factor: 7.542

|| Volume 10, Issue 2, February 2022 ||

| DOI: 10.15680/IJIRCCE.2022.1002046 |

## A Survey on No Due Management System

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**ABSTRACT:** Students are supposed to get their no dues cleared from each department at the end of the degree or at any point of time they want to leave the college which is very tedious and pain staking job. Each Student has to go to every particular department to get their no dues form signed from respective authorities of the department so that if there are any dues then it must be cleared. Therefore we are focusing on developing a no dues management system which will generate computerized no dues form showing the dues status.

KEYWORDS: institutes, Online Proctored Examination, cheating, critical academic

#### I. INTRODUCTION

Online No-Due System is the system that is we can do the No-Due process through online. This is usually use in 1.Department Module 2.Fee-section Module and 3.Library Module.

In the Library Module and Fee section Module send the acceptance notification to the department Module , if the student doesn't have any notifications or issues .In the department module check the status of the student in the Library and Fee section and allow that particular student to the examination with the declaration of No-Due..

#### **II. LITERATURE SURVEY**

In traditional NO\_DUE SYSTEM, students are went to the library and then request for the acceptance signature in the no due form. then librarian check the details of the particular student i.e., that student have any fines regarding to the books return and no of books that the person taken and other things then after librarian give the acceptance sign in the form. For this students lost their valuable time in standing the queues.

#### **III. PROPOSED SYSTEM**

In the ONLINE NO\_DUE SYSTEM, Librarian and administrator send the acceptance notification of the particular student to their respecitive department through online without interference of the student. Then student check the status of the library and administration in their department and submit in the exam cell after paying the exam fee. For this we save the TIME of the student and also no scope for FOGERIES.

#### ALGORITHM

- 1. In library module send the acceptance notification to the department if the student doesn't have any issues.
- 2. In fee-section module send the acceptance notification to the department if the student doesn't have any issues
- 3. In the department check the details of the student and give the print out of the no-due form tom the student if the two modules are send the acceptance to the department.

#### Library Module

In the library module, the librarian check the details of the student and send the acceptance notification to the respective department if the student does have any issues. If the students have any issues then they send the hold notification to the department.

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#### Fee Section Module

In the fee section module, the administrator check the details of the student and send the acceptance notification to the respective department if the student does have any issues. If the students have any issues then they send the hold notification to the department.

#### **Department Module**

In the department module, the clerk check the notification of the librarian and administrator and issue the no due form to the particular student if the student have no issues.

#### **IV. MODULES**

Online No-Due System is the system that is we can do the No - Due process through online. This is usually use in

- 1. Department Module
- 2. Fee-section Module and
- 3. Library Module

In the Library Module and Fee section Module send the acceptance notification to the department Module, if the student doesn't have any notifications or issues. In the department module check the status of the student in the Library and Fee section and allow that particular student to the examination with the declaration of No-Due.

A Database is an integrated collection of user related data stored with minimum redundancy, serves many users/applications quickly and efficiently. A database system is basically a computerized record keeping system, i.e.it is a computerized system whose overall purpose is to maintain information and make that information available on demand. DBMS is a collection of inter-related data and set of programs that allow several users to access and manipulate data. Its main purpose is to provide users with an abstract view of the data, i.e. the system hides certain details of how the data is stored and maintained. Database Management System is divided into 4 main components.

- Database
- Hardware
- Software
- User

#### ALGORITHM:

1. In library module send the acceptance notification to the department if the student doesn't have any issues.

In fee-section module send the acceptance notification to the department if the student doesn't have any issues
In the department check the details of the student and give the print out of the no-due form tom the student if the two modules are send the acceptance to the department

#### V. CONCLUSION

The advantage of this project when compared to previously suggested Online based Students NO DUE status checking is that this stays closer to future monitoring and checking status in system. Online system and database used here can be useful in formation as object and human information collection is the biggest challenge. So implementation of such a system can be considered as primary step towards fully operational online system.

#### REFERENCES

[1] V. Sivasankaran, S. Muruganand, Azha. Perisamy," Advanced Embedded System Assisted GSM and RFID Based Smart School Management System", Dept. Of Electronics And Instrumentation, Bharathiar University, Coimbatore, India, Vol. 2, Issue 7, July 2013.

[2] Karthik. K. Murthy, Dhanalakshmi Y B, Pooja.S, Geetha M K, Prof. Hemanth Kumar C S, "Advanced College Surveillance System", Dept. Of ECE, Government Engineering College, Ramanagara, Bangalore, India, Volume 4, Issue 6, June 2014.

[3] Yeong-Lin Lai and Jay Cheng, "A Cloud-Storage RFID Location Tracking System", Department of ME, National Changhua University of Education, vol. 50, no. 7, July 2014.

[4] A. Kassem (IEEE Member), M. Hamad (IEEE Member), Z. Chalhoub, and S. El Dahdaah," An RFID Attendance and Monitoring System for University Applications".

International Journal of Innovative Research in Computer and Communication Engineering



| e-ISSN: 2320-9801, p-ISSN: 2320-9798| www.ijircce.com | |Impact Factor: 7.542

|| Volume 10, Issue 2, February 2022 ||

| DOI: 10.15680/LJIRCCE.2022.1002046 |

[5] Y.-L. Lai and J. Cheng, "A 2.45-GHz RFID wirelessensornetwork location tracking system," in Proc. 17th IEEE Int. Symp. Consum. Electron. Hsinchu, Taiwan, Jun. 2013. [6] T. S. Lim, S. C. Sim and M. M. Mansor," RFID Based Attendance System", Faculty of Engineering and Technology, (ISIEA 2009).











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