

Date :13-05-2025

## Current System

In the existing assignment submission system for Indira Gandhi National Open University (IGNOU) students submit assignments online or offline based on their specific course requirements , currently assignment in-charge keep manual records of submitted assignments with details including serial number, students name, enrollment number ,Program, Course code, submission date etc. manually on physical record books.

The image shows a handwritten record book with two pages. The left page contains a table with columns: Sr. No., Name, Enrol. No., Prog., and Course Code. The right page contains a table with columns: Medium, Received Date, and Total Marks. The data is handwritten in blue ink.

Sr. No.	Name	Enrol. No.	Prog.	Course Code	Medium	Received Date	Total Marks
1	Gulshan J. Muller	2453088767	MATH	MHI 101	English	07/03/2025	01
2	"	"	"	MHI 102	"	"	01
3	"	"	"	MHI 104	"	"	01
4	"	"	"	MHI 105	"	"	01
5	"	"	"	MHI 106	"	"	01
6	"	"	"	MHI 107	"	"	01
7	Ramesh L. Norvenkar	2450213096	BPPCH	BPPC 101	English	02/02/2025	01
8	"	"	"	BPPC 102	"	"	02
9	"	"	"	BPPC 103	"	"	01
10	"	"	"	BPPC 104	"	"	02
11	"	"	"	BPPC 171	"	"	01
12	"	"	"	BPPC 172	"	"	01
13	"	"	"	BEYAE 181	"	"	01
14	"	"	"	BEYAE 182	"	"	01
15	Rishy Jaiswal	2251130325	BPPCH	BPPC-185	"	03/03/2025	01
16	"	"	"	BPPC-186	"	"	01
17	KHUSHI B. SINHA	2454331006	MPS	MPS-01	"	5/03/2025	01
18	"	"	"	MPS-02	"	"	01
19	"	"	"	MPS-03	"	"	01
20	"	"	"	MPS-04	"	"	01
21	Lik Leekhan D. Naik	2450145354	BPPCH	BPPC-131	English	05/03/2025	01
22	"	"	"	BPPC-132	"	"	01
23	"	"	"	BPPC-133	"	"	01
24	"	"	"	BPPC-134	"	"	01
25	"	"	"	BPPC-135	"	"	01

The handwritten records are transcribed into an Excel spreadsheet along with grade and marks obtained and printed when required. This process is repeated twice a year as there are two assignments associated with each academic year.

Whenever assignment incharge need to access and retrieve the assignment details ,they have to go through the physical records,which is time consuming.

## Drawbacks

- **Voluminous:**A substantial number of students are enrolled within IGNOU and each student has to submit assignments for their choosen course twice a year ,this amounts to considerable volume of data to be stored manually which leads to piling of record books.
- **Prone to Errors:**Since large amount of repetitive data is being entered manually by humans, there are chances of errors occuring such as mistakes in student details such as their names and enrollment numbers, also assignment in-charge can overlook some information details.
- **Time Consuming:**The manual entering and subsequent retrieval of assignment details is time consuming .Accessing a specific student or assignment information will require a physical search through the record books .Also the process of entering the assignment details into the Excel spreadsheet is again a time intensive process.

DONE BY:

Saisha Prabhu

Olivia Fernandes