



D.B.M.S College of Education

(Recognised by National Council for Teacher Education)
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4.2.1 (C) ANY OTHER RELEVANT INFORMATION

Library Management & Information Software collects the relevant data of a book corresponding to any book which store the information related to the specified topics.

FOLLOWING ARE THE POINTS OF OUR SYSTEM PROVIDES:

The library maintains books and their associated information through manual documentation. This expands the library's staff and storage space.

- * The procedure of issuing and returning books takes longer; all library-related information is manually kept.
- * No fine collection information is available because the fine collection for late book returns is handled manually.
- * A copy of the library with all the pertinent data will be created for the suggested system.
- * When necessary, the student and the school will exchange this information.
- * With strong security, the system will boost storage capacity while decreasing storage area. The system will have a high level of account security.
- * Since the system has stored the updated data, it is possible to retrieve it at any time.
- * When the return date exceeds the time limit, the system immediately asks for a fine. Additionally, the system will compute the corresponding fine collection.
- * The system will automatically update the book stock information whenever a book is issued or returned.
- * All assets in the library will have their updated and corrected information recorded and printed later.
- * Book returns indicate that the algorithm might quickly identify defaulters without doing a search.
- * While pupils will only be retained in student groups, the system will save member information with their relevant areas suitable for teachers.
- * The system offers a number of search options to assist users in finding information about the availability of books in the library.
- * The intended system will save more time than a manual procedure.

INTEGRATED LIBRARY MANAGEMENT SYSTEM

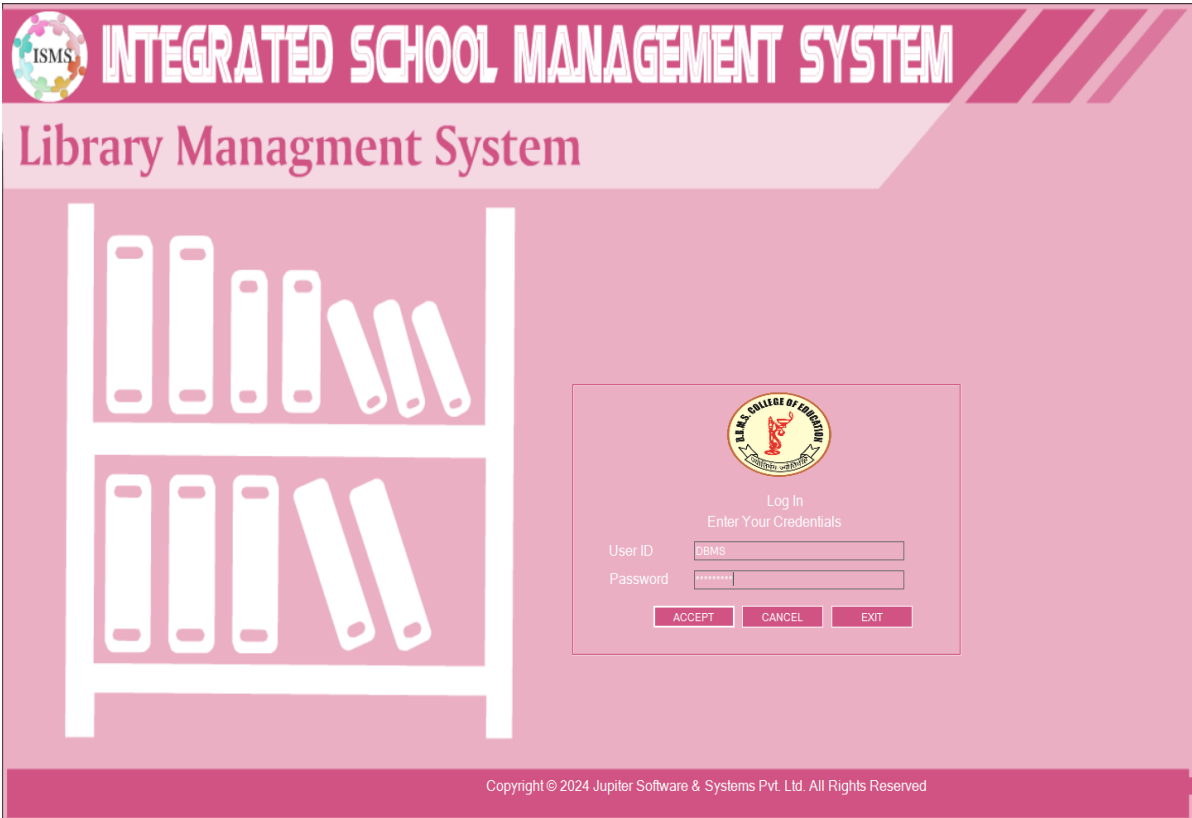


FIG 1: BOOK ISSUING DASHBOARD

D.B.M.S. B.ED COLLEGE - BOOK ISSUE - FOR STUDENT

BOOK ISSUE - FOR STUDENT

ISSUE TO GROUP

Select Class: 2023-2025 B.ED-A

DATE OF ISSUE: 03-Sep-2024 DATE OF RETU: 03-Sep-2024

☐ ACCESSION NUMB ☐ OR ☒ COMPUTERIZATION NUM

SEARCH RESULT

Admission No.	Student Name	Class	Section	Roll No.	Book Acc. No.
B/165/23	AKANSHA KUMARI SINGH	B.ED	B.ED-A	1	
B/198/23	AKASH KUMAR	B.ED	B.ED-A	2	
B/138/23	ALKA SHARMA	B.ED	B.ED-A	3	
B/149/23	AMISHA PRAMANICK	B.ED	B.ED-A	4	
B/160/23	ANEEQA MANZAR	B.ED	B.ED-A	5	
B/130/23	ANIMISHA VISHNU GUPTA	B.ED	B.ED-A	6	
B/168/23	ANISHA SHARMA	B.ED	B.ED-A	7	
B/188/23	ANITA SARDAR	B.ED	B.ED-A	8	
B/103/23	ANKUR KUMAR	B.ED	B.ED-A	9	
B/184/23	ANNU MAHATO	B.ED	B.ED-A	10	
B/134/23	ANTARA SARKAR	B.ED	B.ED-A	11	
B/194/23	ANU MAZUMDAR	B.ED	B.ED-A	12	
B/129/23	ANURADHA MAHATO	B.ED	B.ED-A	13	
B/118/23	ARPITA KERKETTA	B.ED	B.ED-A	14	
B/140/23	ASHRITA LAGURI	B.ED	B.ED-A	15	
B/178/23	BABITA KUMARI	B.ED	B.ED-A	16	
B/183/23	BABLU MAHTO	B.ED	B.ED-A	17	
B/177/23	BALRAM PRADHAN	B.ED	B.ED-A	18	
B/126/23	BHABATA RINI MUNDA	B.ED	B.ED-A	19	

EXECUTIONS

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FIG 2: BOOK RETURNING DASHBOARD

D.B.M.S, B.ED COLLEGE - LIBRARY MANAGEMENT SYSTEM - BROWSER OPTIONS

Book Issue Return Update Member Reports

D.B.M.S, B.ED COLLEGE - BOOK RETURN - FOR STUDENT

BOOK RETURN - FOR STUDENT

RETURN CLASS

Select Class2023-2025B.ED-AOKSELECT ALL STUDENTDE-SELECT ALL STUDENT

SEARCH RESULT

SELECT STUDENTS ARE FROM CLASS: B.ED-A

Select	Class	Section	Name	Adm. N	Book Issue N	Book Name	Book Issue	Book Return	Fine A
☐	B.ED	B.ED-A	VISHAL KUMAR	B/146/	3867/B.ED	PEDAGOGY OF SCHOOL SUB	29-Aug-2024	09-Sep-2024	0
☐	B.ED	B.ED-A	ANURADHA MAHATO	B/129/	3686/B.ED	ADIGAMAN AVAM SHIKSHAN	29-Aug-2024	09-Sep-2024	0
☐	B.ED	B.ED-A	ANURADHA MAHATO	B/129/	4432/B.ED	HINDI SHIKSHAN	29-Aug-2024	09-Sep-2024	0
☐	B.ED	B.ED-A	BABLU MAHTO	B/183/	1235/B.ED	GANIET SIKSHAN	29-Aug-2024	09-Sep-2024	0
☐	B.ED	B.ED-A	BHABATA RINI MUNDA	B/126/	3766/B.ED	HINDI SIKSHAN	30-Aug-2024	09-Sep-2024	0
☐	B.ED	B.ED-A	AKASH KUMAR	B/198/	0836/D. ELE	UNDERSTANDING ECONOMIC	29-Aug-2024	09-Sep-2024	0
☐	B.ED	B.ED-A	BHAWANA SHARMA	B/152/	4409/B.ED	LEARNING & TEACHING	29-Aug-2024	09-Sep-2024	0
☐	B.ED	B.ED-A	BHAWANA SHARMA	B/152/	3917/B.ED	PEDAGOGY OF BIOLOGICAL	29-Aug-2024	09-Sep-2024	0
☐	B.ED	B.ED-A	DIVYA JYOTI HONHAGA	B/159/	0825/D. ELE	SAMAJIK VIGYAN : SANSTHAN	30-Aug-2024	09-Sep-2024	0
☐	B.ED	B.ED-A	DIVYA JYOTI HONHAGA	B/159/	3597/B.ED	GYAN AVAM PATHYAKRAM	30-Aug-2024	09-Sep-2024	0
☐	B.ED	B.ED-A	KANCHAN MAHTO	B/199/	0823/D. ELE	SAMAJIK VIGYAN : PRITHM H	29-Aug-2024	09-Sep-2024	0
☐	B.ED	B.ED-A	HENA PARVEEN	B/174/	0768/D. ELE	ESSENTIAL ICSE CHEMISTRY	29-Aug-2024	09-Sep-2024	0
☐	B.ED	B.ED-A	HENA PARVEEN	B/174/	0231/B.ED	TEACHING OF SCIENCE	29-Aug-2024	09-Sep-2024	0
☐	B.ED	B.ED-A	JAYANTI JERAI	B/141/	0824/D. ELE	SAMAJIK VIGYAN HAMARA PR	29-Aug-2024	09-Sep-2024	0
☐	B.ED	B.ED-A	JAYANTI JERAI	B/141/	3688/B.ED	ADIGAMAN AVAM SHIKSHAN	29-Aug-2024	09-Sep-2024	0
☐	B.ED	B.ED-A	JYOTI KUMARI GORAI	B/145/	4111/B.ED	ADIGUM EVAM SHIKSHAN	29-Aug-2024	09-Sep-2024	0
☐	B.ED	B.ED-A	JYOTI KUMARI GORAI	B/145/	3689/B.ED	ADIGAMAN AVAM SHIKSHAN	29-Aug-2024	09-Sep-2024	0
☐	B.ED	B.ED-A	KIRAN MAHATO	B/101/	3873/B.ED	PEDAGOGY OF SUB MATHEM	29-Aug-2024	09-Sep-2024	0
☐	B.ED	B.ED-A	KUNTI SINKU	B/176/	0729/D. ELE	SOCIAL SCIENCE: SOCIAL AN	30-Aug-2024	09-Sep-2024	0
☐	B.ED	B.ED-A	KUNTI SINKU	B/176/	3899/B.ED	PEDAGOGY OF SCHOOL SUB	30-Aug-2024	09-Sep-2024	0
☐	B.ED	B.ED-A	LOVELY KUMARI	B/107/	3930/B.ED	GYAN AVAM PHTYAKRAM	29-Aug-2024	09-Sep-2024	0
☐	B.ED	B.ED-A	LOVELY KUMARI	B/107/	3892/B.ED	NAGRIEK SHASTRA SIKSHAN	29-Aug-2024	09-Sep-2024	0
☐	B.ED	B.ED-A	MADHURI YADAV	B/166/	3954/B.ED	ARTHSASTRA KA SIKSHAN S	29-Aug-2024	09-Sep-2024	0

EXECUTIONS

RETURN BOOKCANCEL / CLEARBACK TO MENUCLOSE WINDOW

User : DBMS

Type here to search

USD/INR +0.09%

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FIG 3: BOOK MASTER ENTRY DASHBOARD

D.B.M.S, B.ED COLLEGE - BOOK MASTER ENTRY

BOOK MASTER ENTRY

TOTAL B.ED. BOOK IN LIBRARY-4387TOTAL D.E.ED IN LIBRARY-1012TOTAL BOOKS5399

NEXT COMPUTER BOOK NO.C5400NEXT D.E.ED IN LIBRARY1013DDONATED BOOKS713

BOOK INFORMATION

ACCESSION NUMBERBOOK TITLEISBN NUMBERPUBLICATIONPUBLICATION PLACENo. of BookYEARRAKE No.CALL No.

BOOK TYPEAUTHOR 1AUTHOR 2EDITOREDITIONNO. OF PAGESVolumeALMIRA No.

GROUP INFORMATION

SUBJECT GROUPSUB-SUBJECT GROUP

BILLING INFORMATION

COSTRSBILL NUMBERBILL DATE03-Sep-2024

SOURCE

SOURCE

EXECUTIONS

ACCEPTCANCELBACK TO MENUCLOSE WINDOW

Type here to search

USD/INR +0.09%

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FIG 4: STUDENT'S RECORD OF BOOK HISTORY DASHBOAD

D.B.M.S, B.ED COLLEGE- LIBRARY MANAGEMENT SYSTEM - BROWSER OPTIONS

Book Issue Return Update Member Reports

REPORTS ALL

Damage Detail
 START DATE 03-Sep-2024 END DATE 03-Sep-2024
 DAMAGE BOOK REPOR OUTWARD BOOK REPOR

Lost Detail
 START DATE 03-Sep-2024 END DATE 03-Sep-2024
 LOST BOOK REPORT

Complete Book Detail
 BOOK STOCK REPORT - B ED BOOK STOCK REPORT - D E L ED BOOK STOCK REPORT - DONATED

Teacher's Transaction Detail
 START DATE 01-Feb-2024 END DATE 29-Feb-2024
 TEACHER'S TRANSACTION REPORT

Find Issued Book Detail
 ACC. NO./REG. N FIND ISSUED BOOK FIND ISSUED BOOK - STUD FIND ISSUED BOOK - TEAC

Section	Name	Roll N	Book Acc No.	Book Issue Date	Book Title	Book Return/Expected Retu
B.ED-A	SALONI SINGH	73	4888/B.ED	13-Sep-2023	PHILOSOPH	14-Sep-2023
B.ED-A	ANEEQA MANZAR	5	4888/B.ED	29-Nov-2023	PHILOSOPH	07-Dec-2023
TEACHFR	MRS. KANCHAN TIWARY	TEACH4888/R FD	03-Feb-2024	NONE		06-Mar-2024

Yearly Book Issued Report
 START DATE 01-Feb-2024 END DATE 31-Aug-2024
 BOOK ISSUED QUANTITY
 No. Of Teachers 14 No. Of Students 170 No. Of Books Teachers 101 No. Of Books Students 1948

Yearly Book Return Report
 START DATE 01-Feb-2024 END DATE 31-Aug-2024
 BOOK RETURNED QUANTITY
 No. Of Teachers 15 No. Of Students 170 No. Of Books Teachers 125 No. Of Books Students 1930

Issued Book Tally
 ACC. NO. 4888/B.ED No. of Times Issued 9
 BOOK ISSUED TALLY

Section	Name	Roll N	Book Acc No.	Book Issue Date	Book Retur
B.ED-A	SALONI SINGH	73	4888/B.ED	13-Sep-2023	14-Sep-20
B.ED-A	ANEEQA MANZAR	5	4888/R.ED	29-Nov-2023	07-Dec-20

Datewise Fine Collection
 START DATE 03-Sep-2024 END DATE 03-Sep-2024
 Find Total Fined Book Transaction
 No. Of Students 0 Total Fine 0
 Print

User: DBMS

FIG 5: TEACHER'S RECORD OF BOOK HISTORY DASHBOAD

REPORTS ALL

Damage Detail
 START DATE 03-Sep-2024 END DATE 03-Sep-2024
 DAMAGE BOOK REPOR OUTWARD BOOK REPOR

Lost Detail
 START DATE 03-Sep-2024 END DATE 03-Sep-2024
 LOST BOOK REPORT

Complete Book Detail
 BOOK STOCK REPORT - B ED BOOK STOCK REPORT - D E L ED BOOK STOCK REPORT - DONATED

Teacher's Transaction Detail
 START DATE 01-Aug-2023 END DATE 29-Feb-2024
 TEACHER'S TRANSACTION REPORT

Find Issued Book Detail
 ACC. NO./REG. N FIND ISSUED BOOK FIND ISSUED BOOK - STUD FIND ISSUED BOOK - TEAC

Section	Name	Roll N	Book Acc No.	Book Issue Date	Book Title	Book Return/Expected Retu
TEACHER	DR. ARUN KUMAR SAJJA	TEACH4605/B.ED	02-Aug-2023	NONE		22-Aug-2023
TEACHER	MS. PAMELA GHOSH DU	TEACH3731/B.ED	02-Aug-2023	NONE		20-May-2024
TEACHFR	MS. PAMELA GHOSH DU	TEACH3866/R FD	02-Aug-2023	NONE		19-Jan-2024

Yearly Book Issued Report
 START DATE 01-Feb-2024 END DATE 31-Aug-2024
 BOOK ISSUED QUANTITY
 No. Of Teachers 14 No. Of Students 170 No. Of Books Teachers 101 No. Of Books Students 1948

Yearly Book Return Report
 START DATE 01-Feb-2024 END DATE 31-Aug-2024
 BOOK RETURNED QUANTITY
 No. Of Teachers 15 No. Of Students 170 No. Of Books Teachers 125 No. Of Books Students 1930

Issued Book Tally
 ACC. NO. 4888/B.ED No. of Times Issued 9
 BOOK ISSUED TALLY

Section	Name	Roll N	Book Acc No.	Book Issue Date	Book Retur
TEACHER	DR. ARUN KUMAR SA	TEAC4605/B.ED	02-Aug-2023		22-Aug-20
TEACHFR	MS. PAMFI A GHOSH	TFAC3731/R.ED	02-Aug-2023		20-May-20

Datewise Fine Collection
 START DATE 03-Jul-2024 END DATE 03-Sep-2024
 Find Total Fined Book Transaction
 No. Of Students 50 Total Fine 1790
 Print

Principal
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