4.2.1 Library is automated using Integrated Library Management System (ILMS)

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Functioning of Library Software Libsuite Educational: Version 5

Menu Options for Cataloguing:-

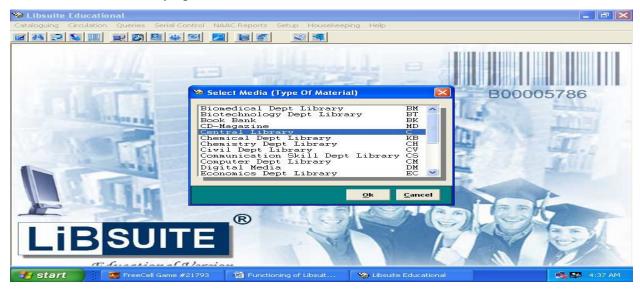
A|Accession Register:-

Data Entry into the Accession Register:

In the Cataloguing Module the first option has been provided for Data Updating in the Accession Register. From here you may either add new entries, update or edit existing data or delete data from the Register.

1.1|Add Document:-

On selecting this option, the Media or Material type is to be selected. As an example we shall select the Central Library option.

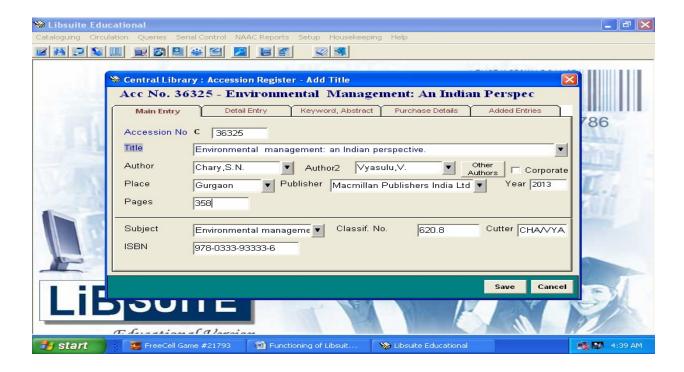


The Data entry screen shall appear depending on the template design in Setup Media for the selected Material type. The next Accession number for the selected material type is automatically derived from the existing data and the data entry screen is displayed. This screen has been designedso as to separate information on different categories depending on their content and is shown as different tabs on this screen.

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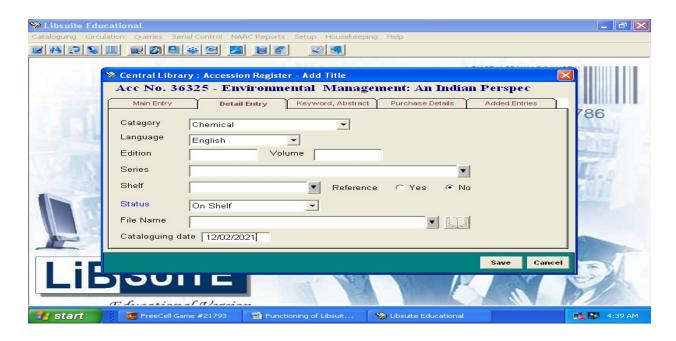
Place Publisher, Pages, Subject, Classification Number and ISBN Number. Here the Accession Number and Title are mandatory field and cannot be left blank. The other data have a button next to it to display a list of similar words in the corresponding Authority files.



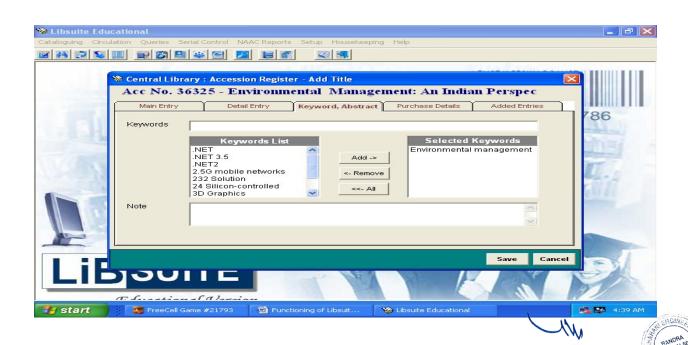
The Detail Entries are to be provided in the next tab where information on Sub-media type, Language, Edition, Volume, Series, Shelf, Status and Reference options are to be initialized. Here too the Authority files are checked to minimize data entry errors. The detaill entry screen is shown below.







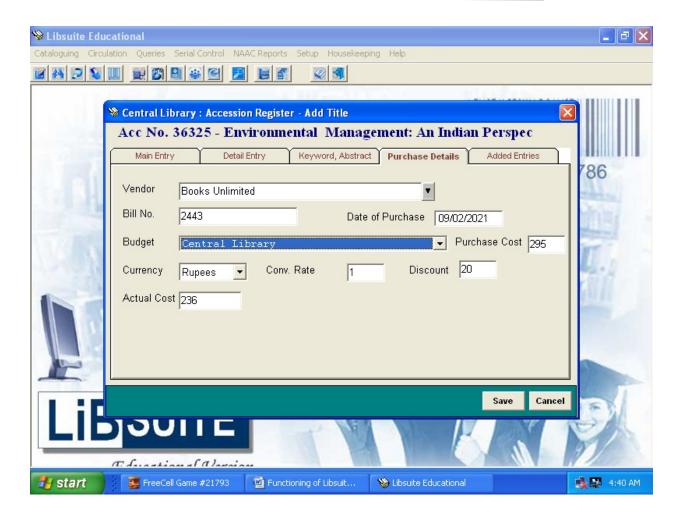
The Keyword and Abstract are to be provided in the next tab where a lucid interface allows selection of Keywords from the left window to the right. The Abstract of the document is to be provided in the lower half of the form.



The financial details regarding the procurement are to be given in the next tab. Here Tyber Thave the Vendor, Bill, Budget under which the document has been procured.

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1.2] Edit Document:

For editing or updating data of the documents select this option. A locatewindow is shown where you may select the document either by Accession Number, Title or ISBN. The contents of the document are displayed in thetab format described in Add Document. On confirmation, the data alongwith the Authority files are updated.





1.3 Delete Document:

Select this option to delete data from the Accession Register. A locate window is shown where you may select the document either by AccessionNumber, Title or ISBN.



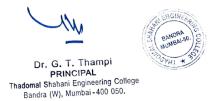




2] View Catalogue: -

This option you to scan through the entire catalogue one document at a time. On selecting this option, the media type is to be selected along-with the range of Accession numbers. The entire catalogue in this manner may be scanned through. This feature is useful for the librarian to check data within a range of accession numbers for correctness or completeness after data entry has been carried out.







3] Add Copy of Document:

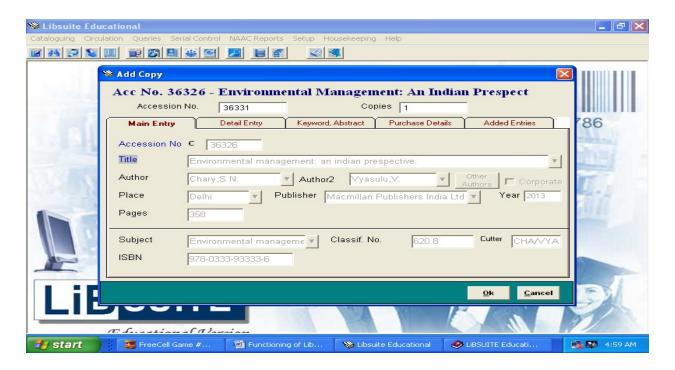
To Add Multiple Copies of a document, select this option. Firstly, the document whose copies are to be added has to be selected or searchedfor. This can be done either by providing the Accession Number, Titleor ISBN.



Once the document is found, the document details are displayed in the same Catalogue

Format. On the top part of the screen, you can provide the number of copies and the starting and the starti





4] Change Accession Number:

Normally, an accession number once allotted to a document should not be changed. However due to typographic or data entry errors this may have to be changed and hence this feature has been provided. On selecting this option the data is displayed with the old accession number and the new number is asked for, which on confirmation is updated in the database.

Catalogue Cards are printed as per Anglo American Cataloguing Rule guidelines. The Material type or Media can be selected from the pull down menu.







The range of Accession numbers are then to be provided. The following Cards can be generated:

- · Main Card
- · Title Card
- · Subject Card
- · Main Author Card
- · Second Author Card
- · Series Card





5 | Print Labels:

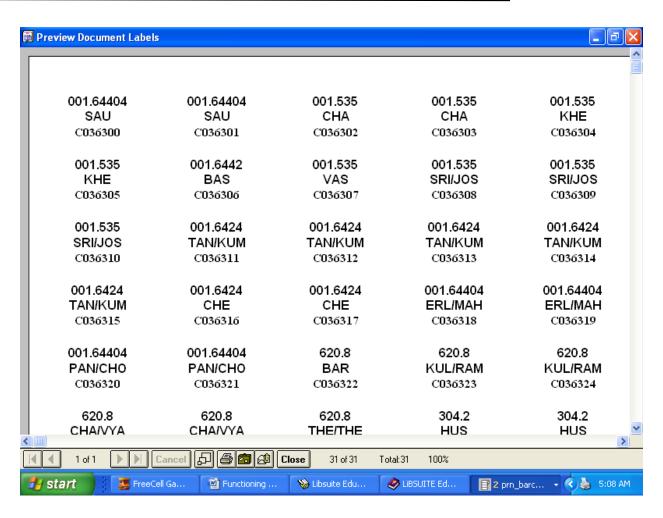
For this option the following screen shall appear on the screen wherethe Media and Range of Accession Numbers are to provided.



The spine labels can be previewed or printed from here.

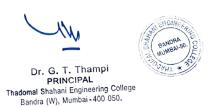






6] Print Accession Register:

The Accession register can be obtained from this option. As is shown below, the Media and the range of Accession numbers are to be provided in the screen shown below.







The Accession Register can be regularly printed and appended to themaster ledger of the library

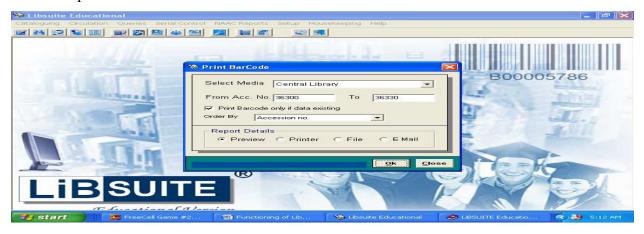
Preview Accession Register Acc. No Author Title Year Publisher CLASS No Bill No. Central Library Cloud computing: architecting next-gen 36300 Saurabh,K. 2018 Wiley India [P] Ltd. 001.64404 2441 12/03/20 transformation paradigms. Cloud computing: 36301 Saurabh,K. 2018 Wiley India [P] Ltd. 001.64404 2441 12/03/20 architecting next-gen transformation paradiams. Artificial intelligence for 36302 Chakraborty.U. 2020 **BPB** Publications 001.535 2441 12/03/20 all: transforming every aspect of our life. Artificial intelligence for all: transforming every 36303 Chakraborty,U. 2020 **BPB** Publications 001.535 2441 12/03/20 aspect of our life. 36304 A first course in artificial 2019 McGraw Hill 001.535 12/03/20 Khemani,D. intelligence. Education (India)Private Limited Khemani,D. 2019 McGraw Hill 001.535 12/03/20 36305 A first course in artificial 2441 intelligence. Education Close 31 of 31 Total:31 💝 2 libsuite_educat.. LiBSUITE Educatio





7] Print Bar Code:

Bar Codes can be generated from this option . The inputs of Media and Accession Number are to be provided



The Bar Codes can be affixed to each document and with a bar codereader Circulation becomes very fast and easy.

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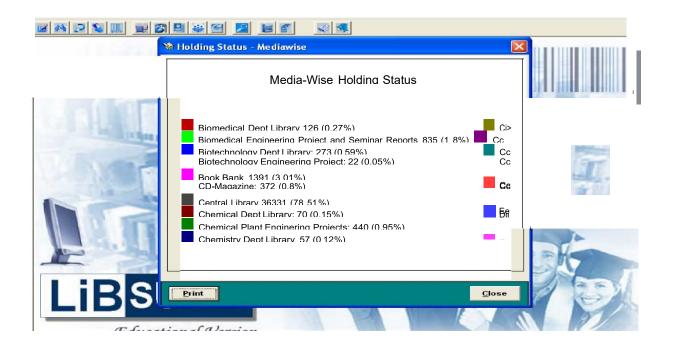


B] Cataloguing Reports:- 1] Holding

Status:-

1.1) Media-wise:

The Holding Status media-wise is a pie chart showing the media-wise comparative distribution of documents in the Library. This graph gives an instant picture of the inventory of the Library.

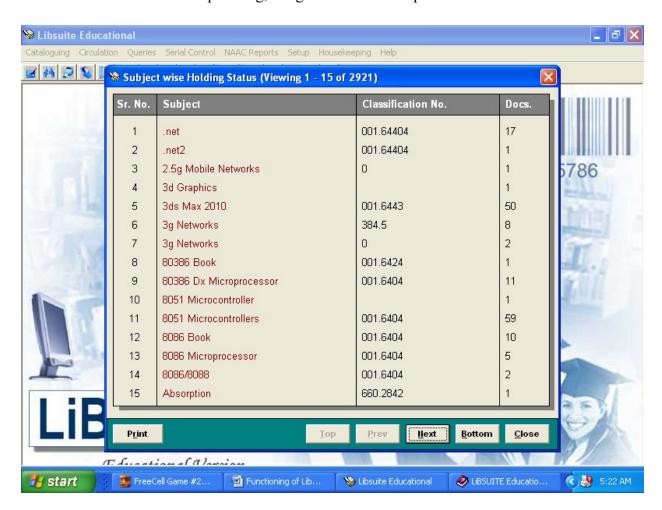






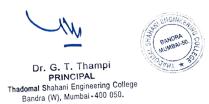
1.2) Subject-wise:

A tabular report of the entire catalogue, subject-wise can be generated from this option. This feature is useful for financial planning, budget allocation and procurement.



2] Budget:-





This option generates a bar graph of year-wise size of the inventory or the Library resources. This graph gives an idea of how the library collection has grown over the years.



Circulation:-

Menu Options

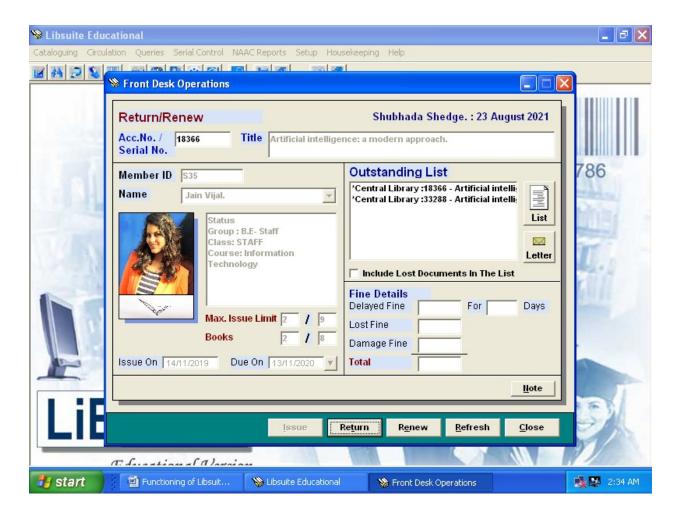
A | Front Desk Operations:-

On selecting Front Desk Operations, from Circulation module thefollowing screen is displayed.









On the top right hand corner the Operators name and date of Circulationsare displayed. The top part of the screen you see the Accession/ Serial Number which is the first data to be provided. This may also be scanned in using a Bar Code Reader. The title of the document is displayed on the right hand white box provided it is On Shelf.

For issuing the document the Members Code/Name can be provided or scanned in. The Group to which this member belongs is checked to see his issue limits. If permission exists then his name along with his outstanding list is displayed in the middle portion of the screen. The due date for the media type of the document is calculated on the basis of the calendar setup for the current year and the next working date is displayed. The operator however has the freedom to extend this due date appearingbelow.



For Return, as soon as the Accession/Serial Number is provided, the IssueLedger is checked and if the document is found, all the details of circulations corresponding to this document is displayed. If the return is delayed, the Fine is automatically calculated based on the fine logic setup. Additional fine for Damaged/Lost documents are to be entered by the operator manually at this point.

Renewals are also handled in the same manner where the existing transaction is closed and the document issued afresh as on date.

B] Queries:-

1) Search If Issued:-

This is the first Circulation based query. On providing the accession number of the document, you can view the issue slip, in case it is issued.

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Issue List of Any Member:



From this option you can obtain a list of all documents issued to anymember. This list may be all outstanding documents as on date.

Secondly you can obtain a list of only Overdue Documents. The All Transactions option generates a list of all documents issued from the library irrespective if they are currently returned or not. This list is useful to view a particular member's usage of the library resources.





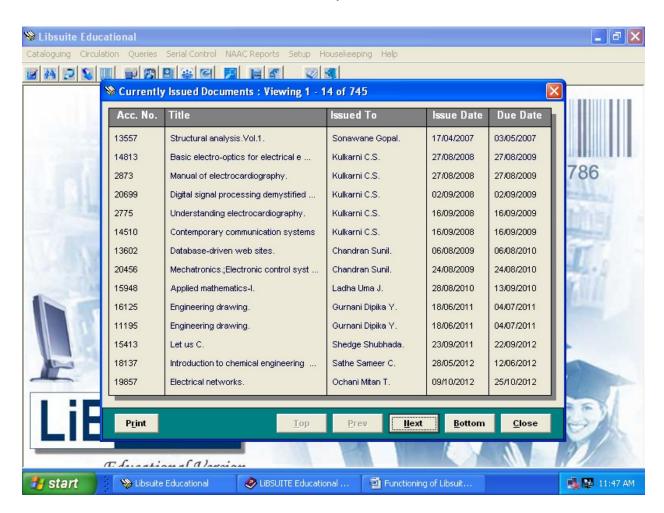




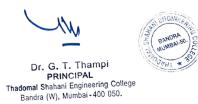


1) Lst of Currently Issued Docs:

Use this list to obtain a list all documents currently issued.

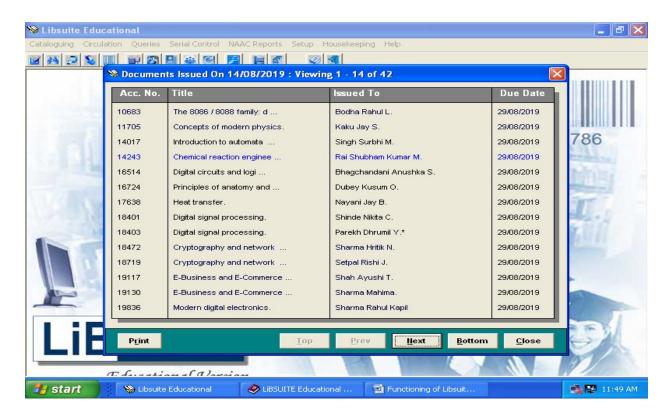


2) Documents Issued On:



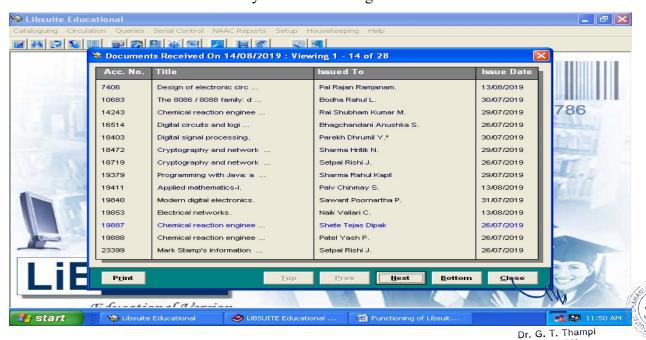
This report is useful for effective inventory management where the dailytransactions are maintained as a hard copy.





3) Documents Received On:

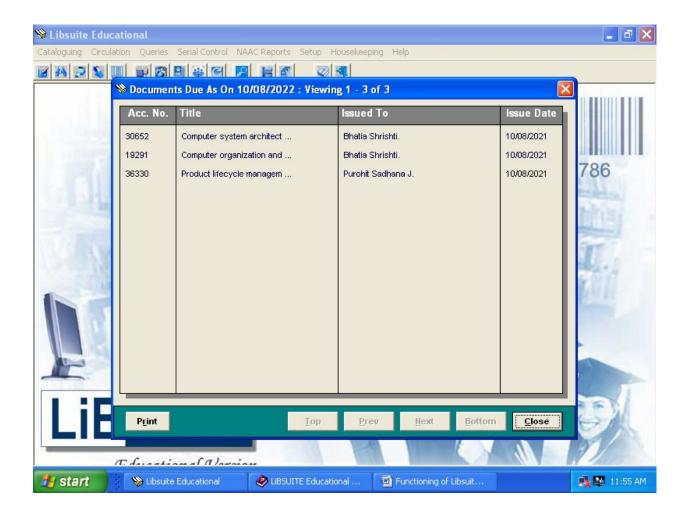
This list would be useful to the library staff for shelving.





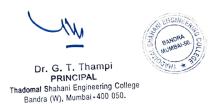
4) Documents Due As On:

This report can be referred to at the beginning of a day to remind themembers of the documents due.

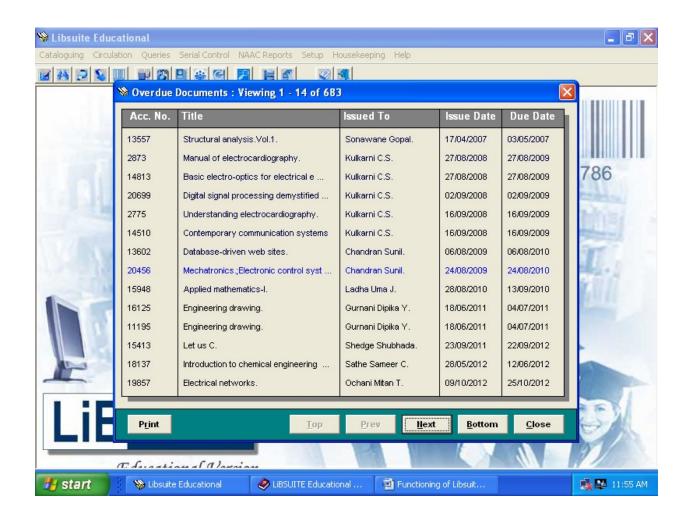


6) Documents Overdue:

This is a list of all documents overdue upto date.







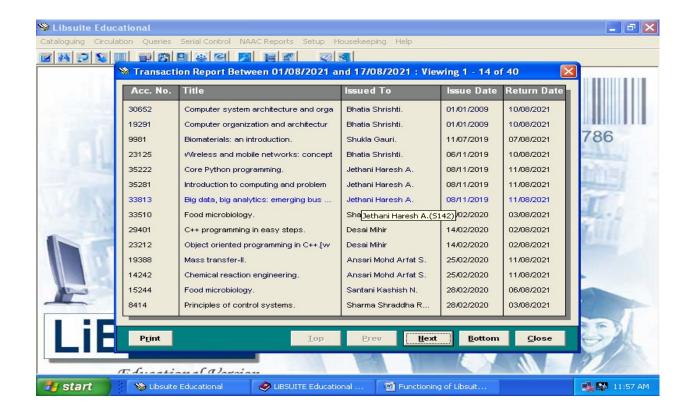
1) Transaction Report:

The Transaction Report gives you the list of all documents transacted from your library between a range of dates.









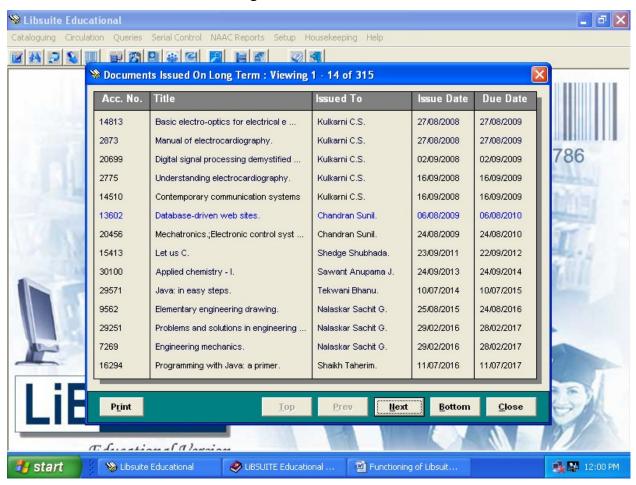


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2) Long Term Issues:

Obtain a list of documents issued long term basis.







3) **Clearance Check List:**

View list of all members who have documents against them.

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4) Fine Status of any Member :

View fine details of any member from this option.





C | Statistics:-

1) Hourly Report for a Day:

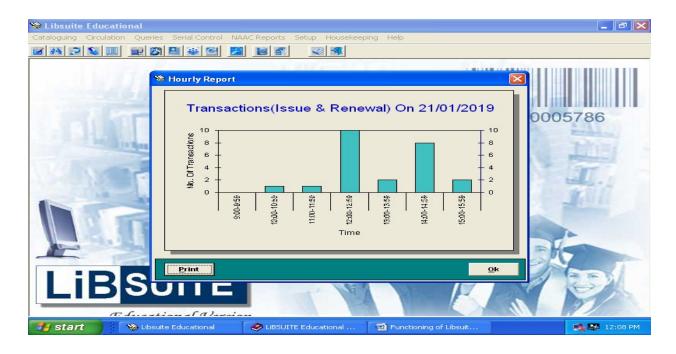
Statistical analysis for a particular day can be carried out from this option. The date and the time interval within which you wish to view thestatistics is to be selected. As evident from the graph below the hourly report can be viewed and brings out the peak period at the Circulation Desk during any day.





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2) Daily Report for a Month:

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By providing the month and year the daily volume of transactions can be graphically viewed from this option. This graph reveals the monthly pattern of Circulations of your library.



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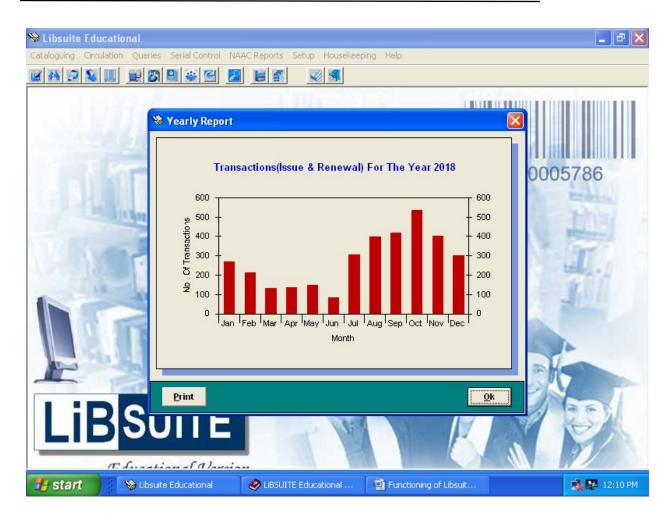
3) Monthly Report for a Year:

This graph plots the monthly transaction volume for a particular year. This graph gives the distribution of the number of transactions month-wise.









4) Frequently Issued Documents:

This is a report of frequently issued documents. You can select the media type and frequency. E.g. You can get a list of all Books which are issued more than 10 times. You can also analyse the dead stock be seeing which Books are not issued at all. This report is useful for planning the procurement or reordering copies of an existing document.







Cataloguing Circulation Quenes Senal Control NAAC Reports Setup Housekeeping Help



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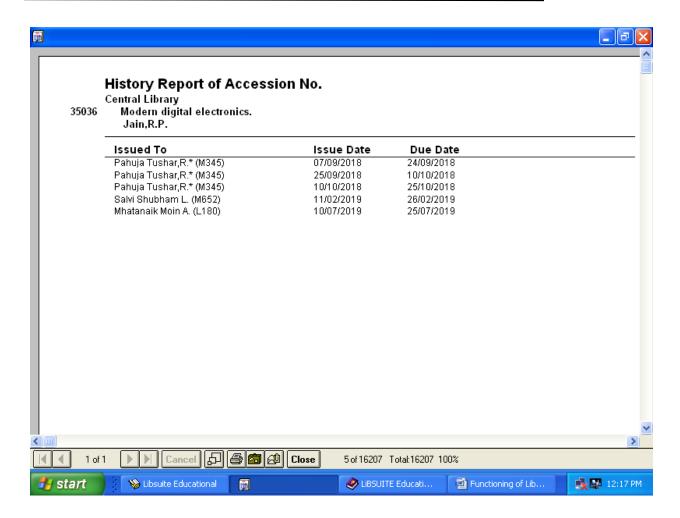
5) History Report of a Document:

Using this option you get a report of all the members who have issued aparticular document and for what period. This report is useful for housekeeping.



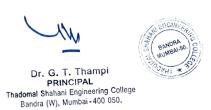




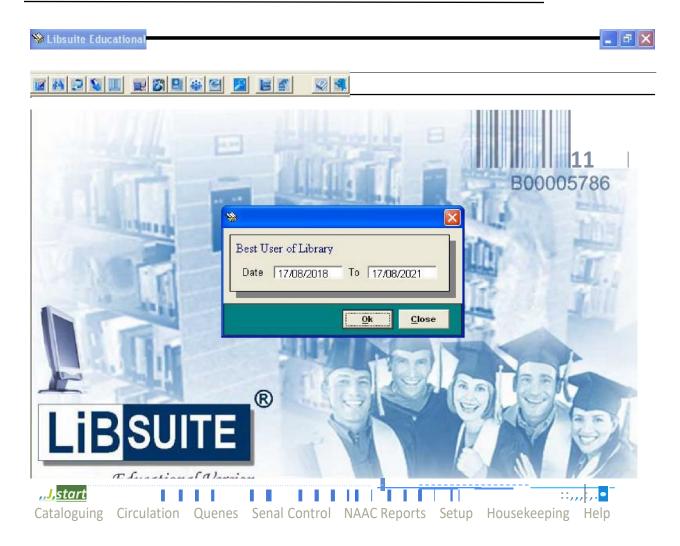


6) Best User of the Library:

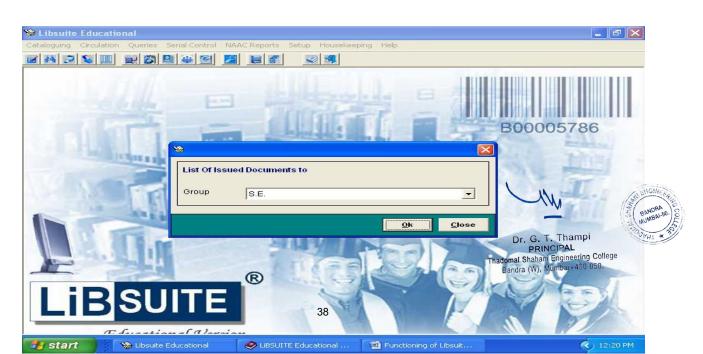
Using this option you can get a report of the best user or the member-wise transactions carried out within a span of time. This may be generated on either a monthly or yearly basis and awards given to themembers for utilizing the library resources.





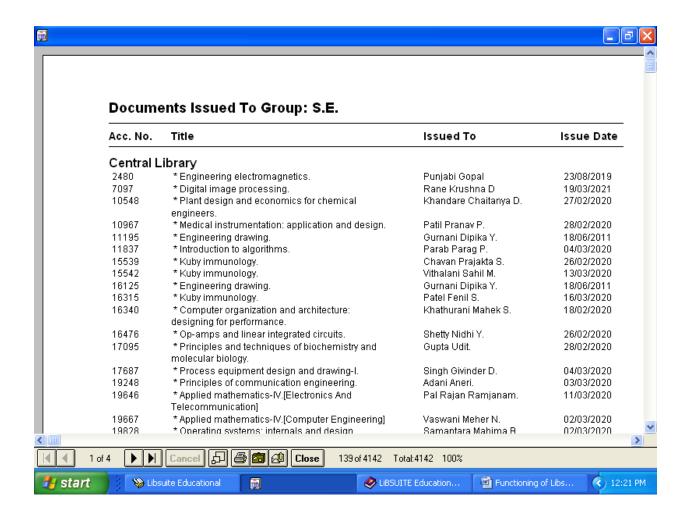


7) ocuments Issued to any Class:





Here you can provide the departments name and get a list of all documents issued to it. This is useful during stock taking operations in alibrary.

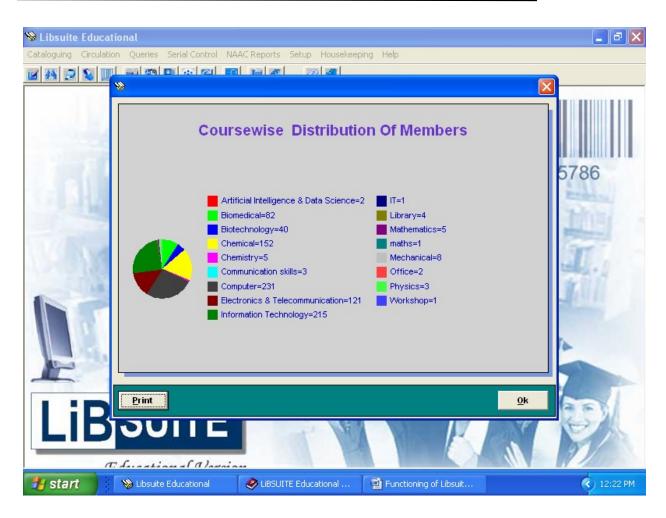


8) Class-wise distribution of Members:

This option gives you a graphical distribution, in the form of a pie chart, of the employees in your Ogranisation, designation-wise.





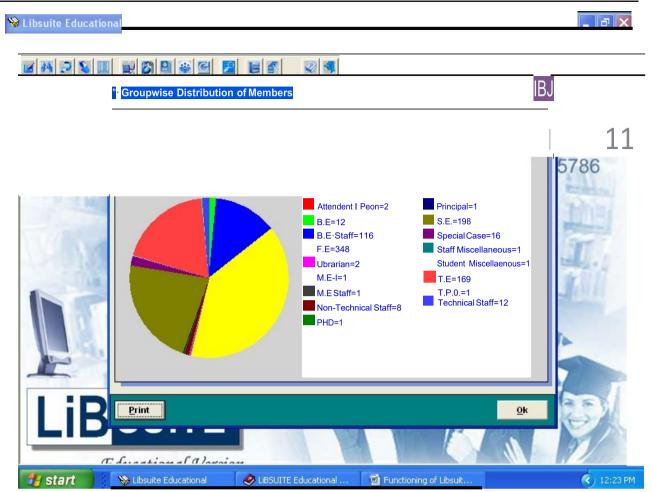


9) Course-wise of distribution of Members :

This option gives you a graphical distribution, in the form of a pie chart, of the employees in your Organisation, department-wise.







Cataloguing Circulation Queries Serial Control NAAC Reports Setup Housekeeping Help

