2.5.3 IT integration in the examination procedures and processes including Continuous Internal Assessment (CIA) have brought in considerable improvement in the Examination Management System (EMS) of the Institution:

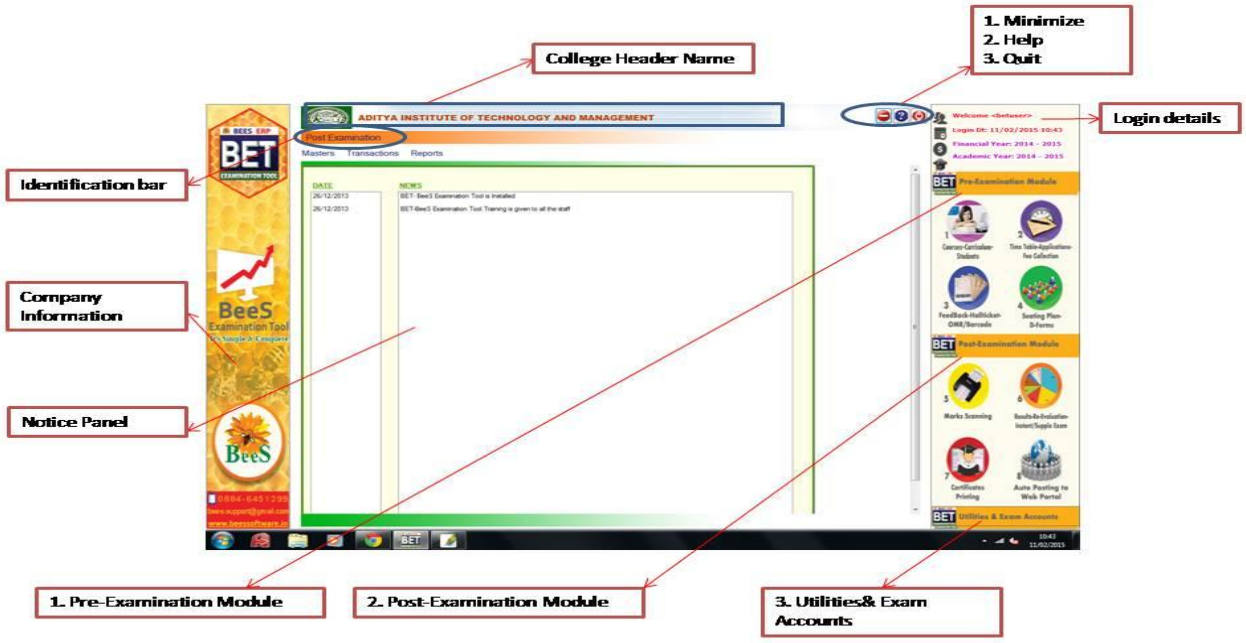
BET (BeeS Examination Tool) is softwaretool mainly applied to College ExaminationDepartment for easily conducting the examination to reduce the manual work.

Basic Structure of BET:

Mainly the BET consists of following Tools like

- College Header Name
- Buttons
- Login tool bar
- Modules
- Identification Bar
- **Operation Modules**

All the above Tool bars can be viewed in the (below image).



College Header name: At the top of the page we can identify the name of the College with Header. (Below image)

Buttons:At the right side top we can view the buttons like Minimise, Help, and Quit. (Below image)

Login tool bar: At the right side of top we can view the login details. (Below image)

Identification Bar:It indicates the current module operation. (Below image).

Modules: There are three types of modules they are

- Pre- Examination Module
- Post- Examination Module
- Utilities & Exam accounts(below image)

Operation Modules: The operations to be done by each module.

Below image represents the basic view of Modules.

Pre Examination Module:

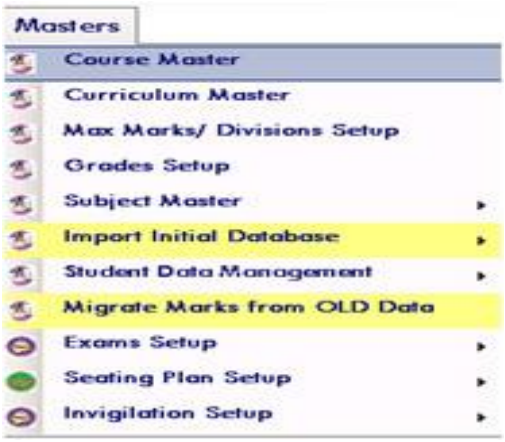
Before Examination conducting the entries given to each setup of module is known as Pre Examination Module.

Again the Pre Examination Module consists of three types of Modules like

1) Masters
2) Transactions
3) Reports

Masters: For Pre Examination the basic entries will be done first in Masters i.e., all the examination setups (Marks setup, Fee setup) will be exists here. After entering all the setup entries it will converts in to the Transactions automatically.

Again the Masters consists of following operations like (belowimage).



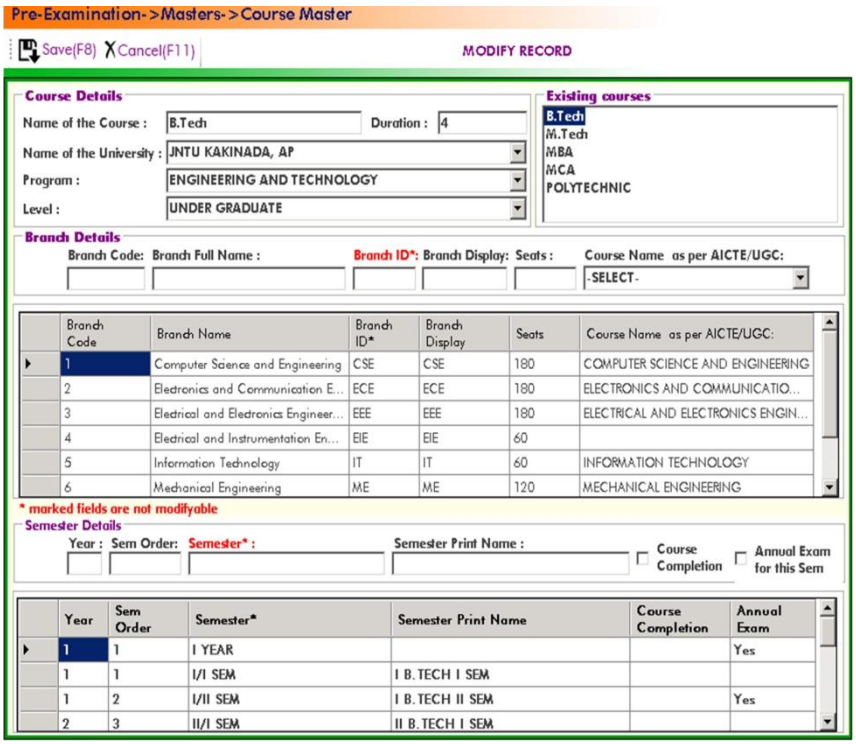
All the operations of the modules are having the common type of Sub options like

NEW (F4): to get a new page to enter the new data.
MODIFY (F6): tomodify (changes) already existing data.
DELETE (F7): to erase an already existing data.
VIEW (F12):to see the existing data.
QUIT (F9):to escape from existing page.
SAVE (F8): to save the data after entering the details.
CANCEL (F11): to clear the details of the page.

Course Master:

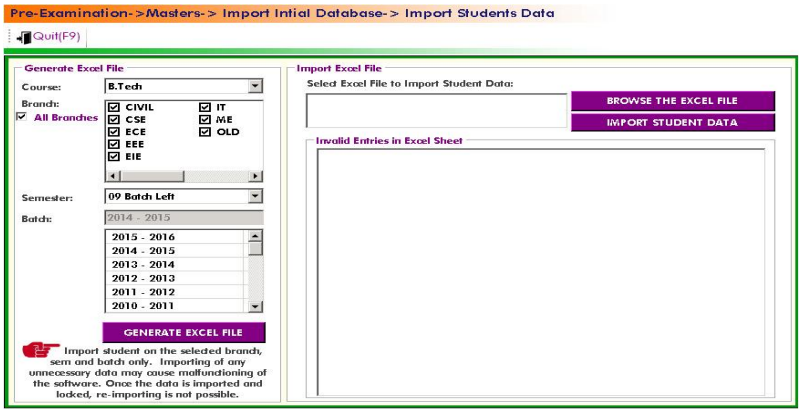
Here the complete details of Course's of the college are entered.

Below image represents the basic view of the Course Master.

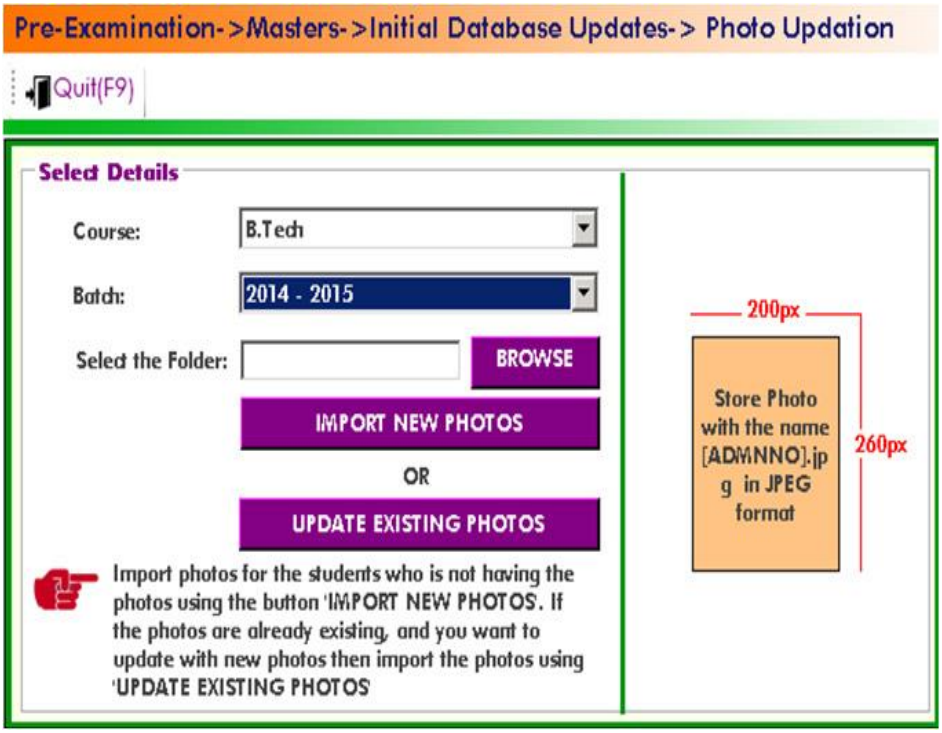


Import Initial Database: After entering all details in Course Master next step is to import Student details like

1) Import Students: Here we enter the student's details of all branches in the form a Generated Excel File and then import the students details with that Excel file.(below image)



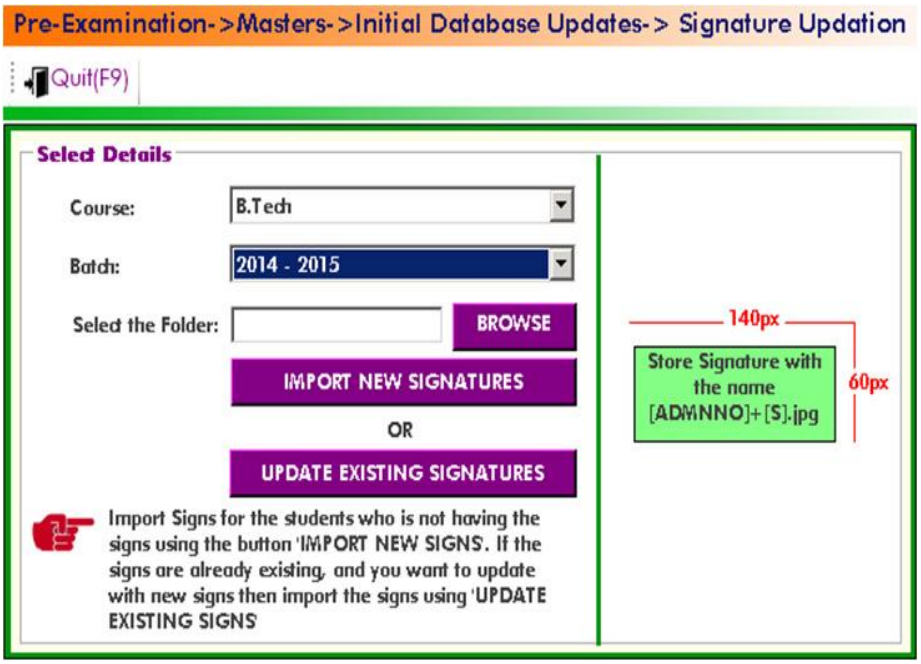
2) Import Photos: Here we import the student's photos by collecting all the branch student's photos in a folder of a particular course and batch and then import it.(below image)



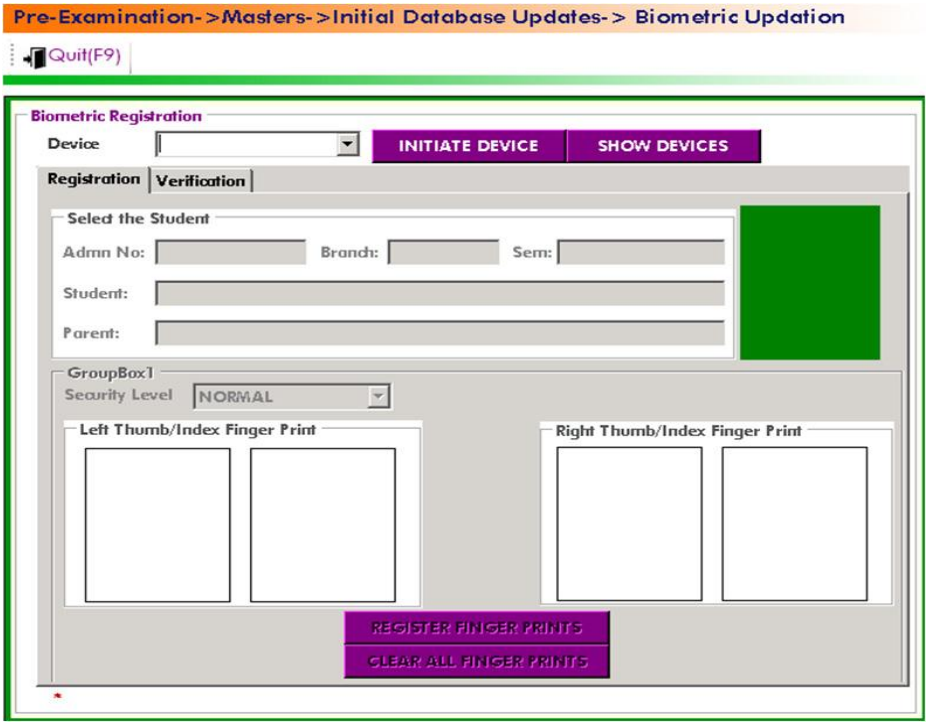
Note: Here the Basic size of the image is 200 * 260 pixels and the image file name to be save as (student Admission No) in JPEG format and updated photos will be imported by clicking the option UPDATED EXISTING PHOTOS.

3) Import Signatures: Here we import the student's signatures same as Import Photo's

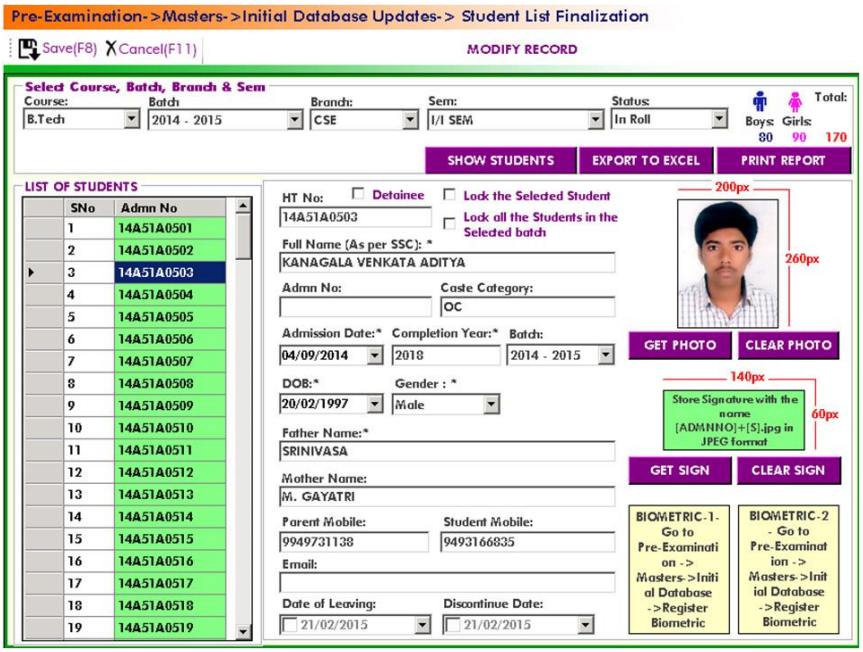
Note: Here the Basic size of the image is 140 * 60 pixels and the image file name to be save as (student Admission No + [s]) in JPEG format. (Below image)



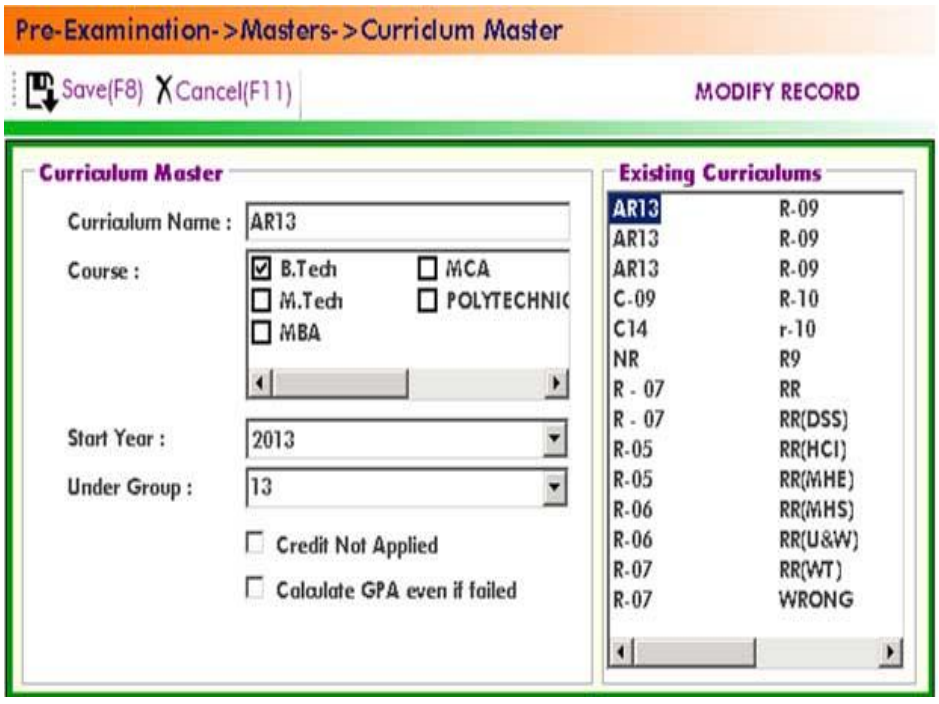
4) Register Biometric: Here we can store the student's Biometrics like Thumb impressions. (Below image)



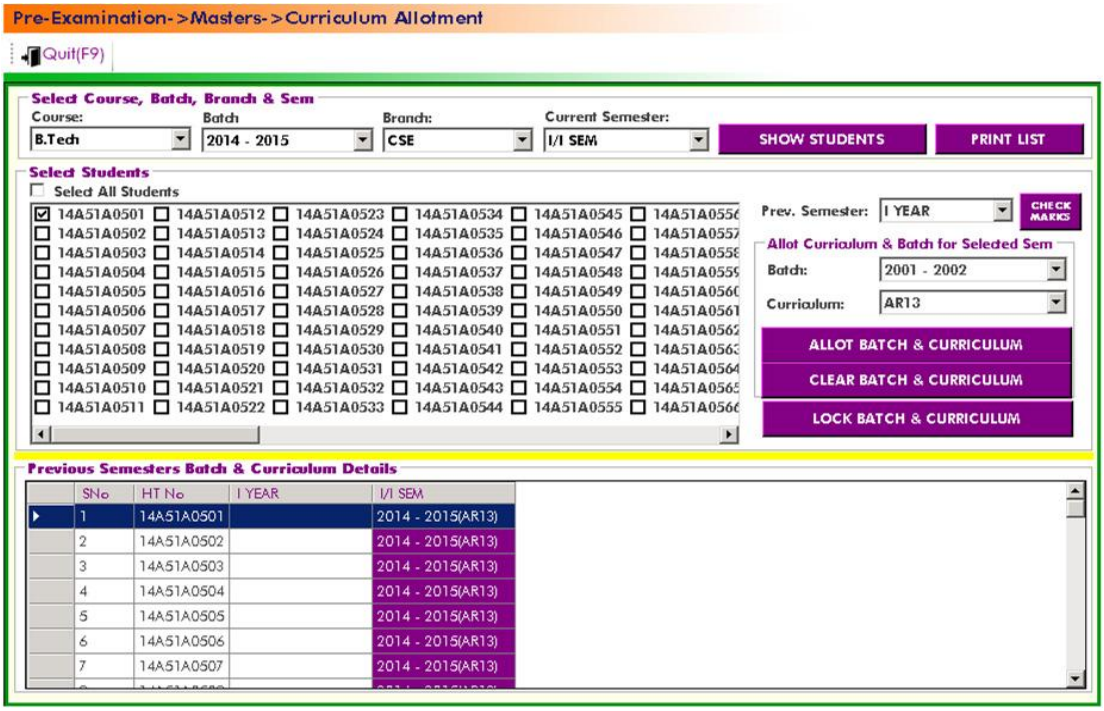
Student Data Management:After importing the initial database of the entire student's, the finalised list will be displays on Student Data Management.(Below image)



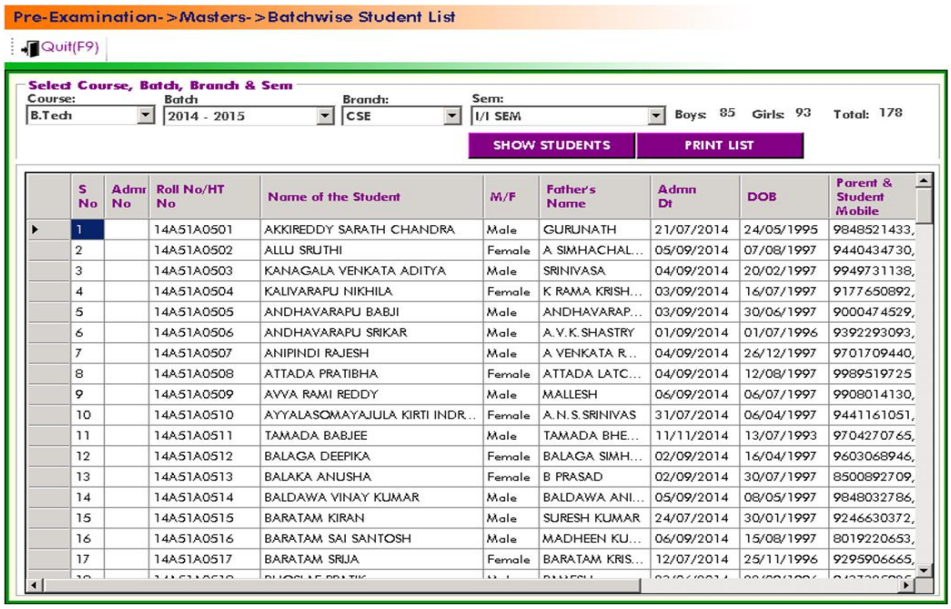
Curriculum Master: The basic regulation of each batch of a student's course. In this we enter the curriculum details.(Below image)



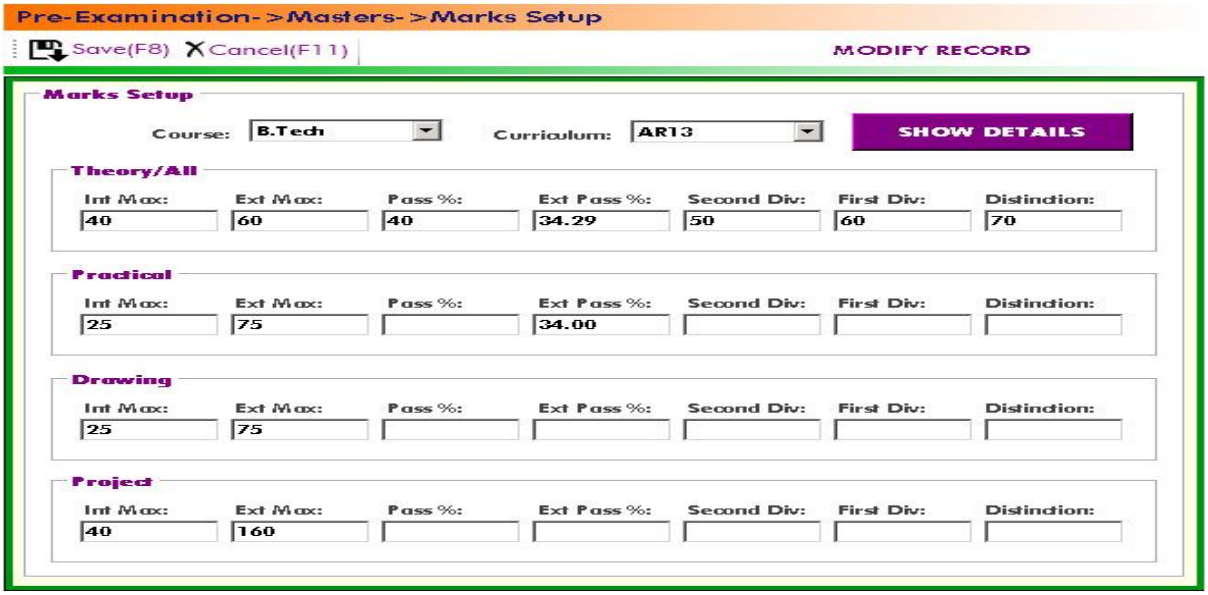
Curriculum & Batch Allotment: After entering the details in the curriculum next step is to allot the curriculum to students Batch.(Below image)



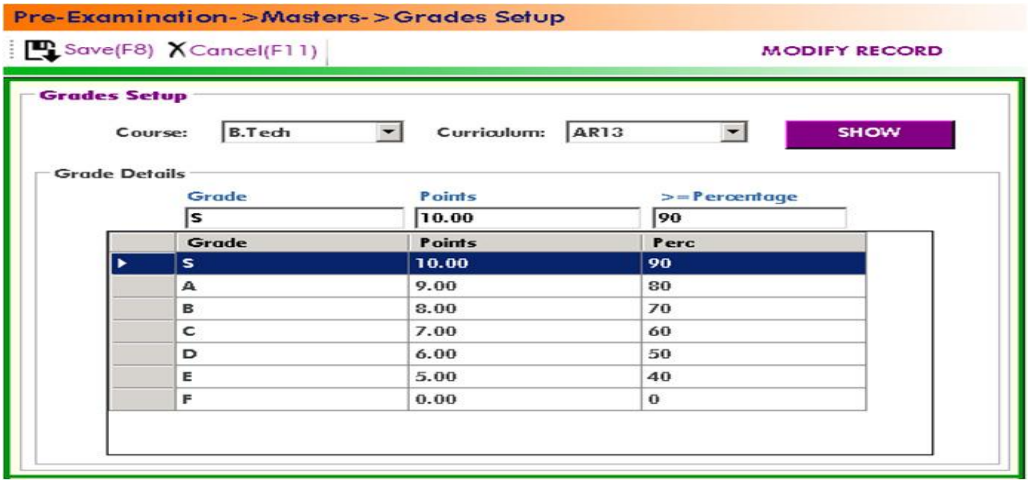
Batch wise Students list: It displays the student's batch wise list.(Below image)



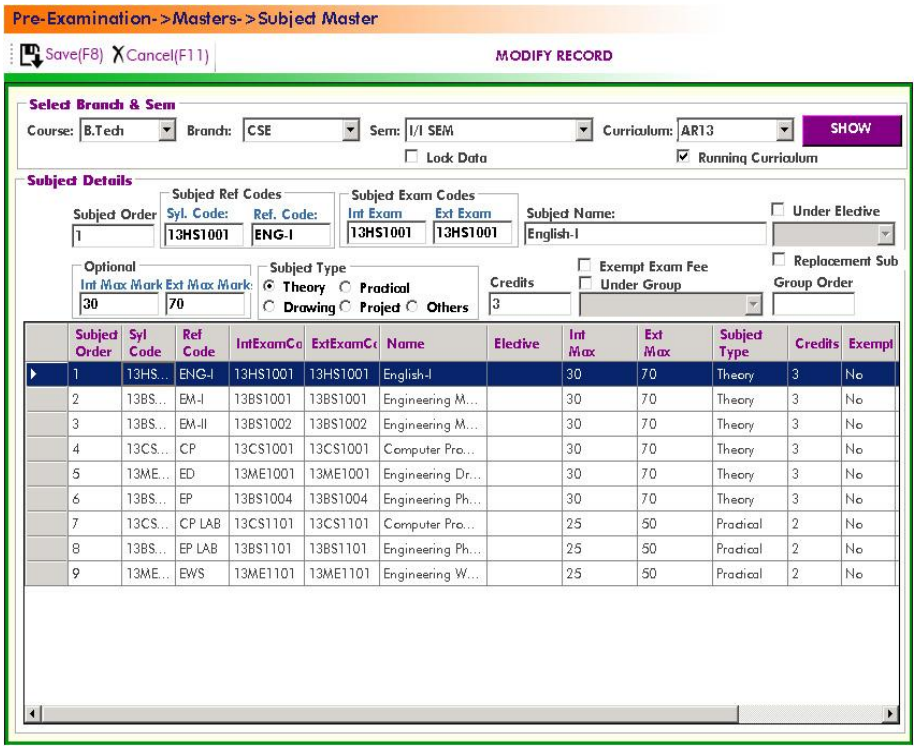
Marks Setup: It is used to enter the marks pattern of both Internals and Externals.(Below image)



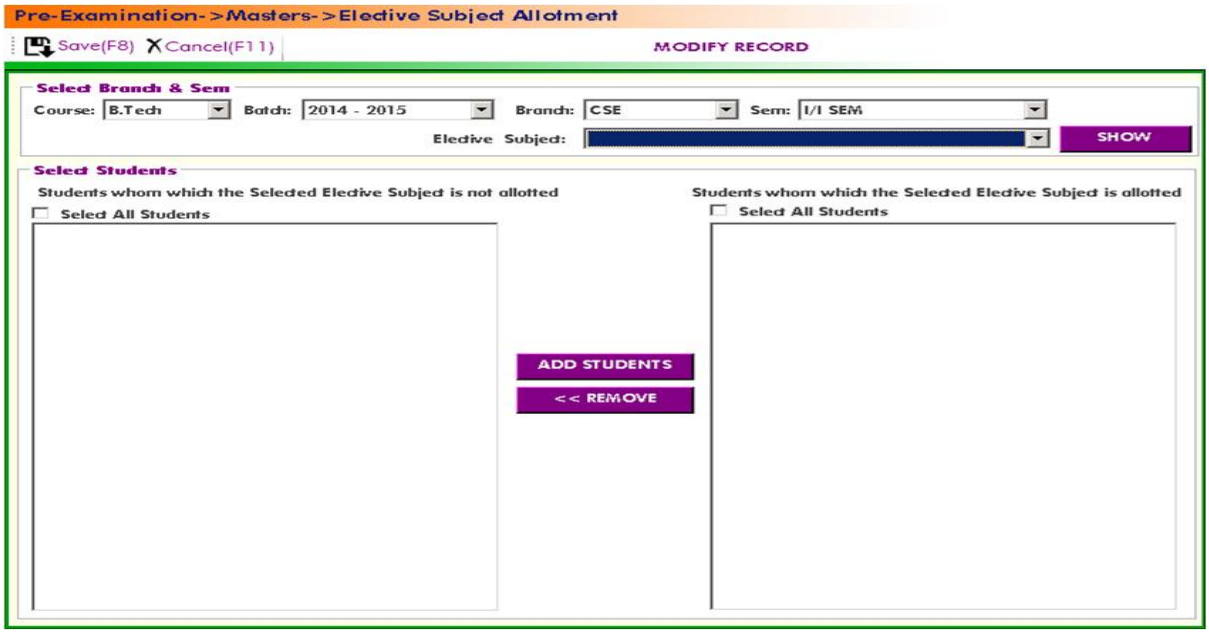
Grade setup: It is used to enter the grades pattern with points. (Below image)



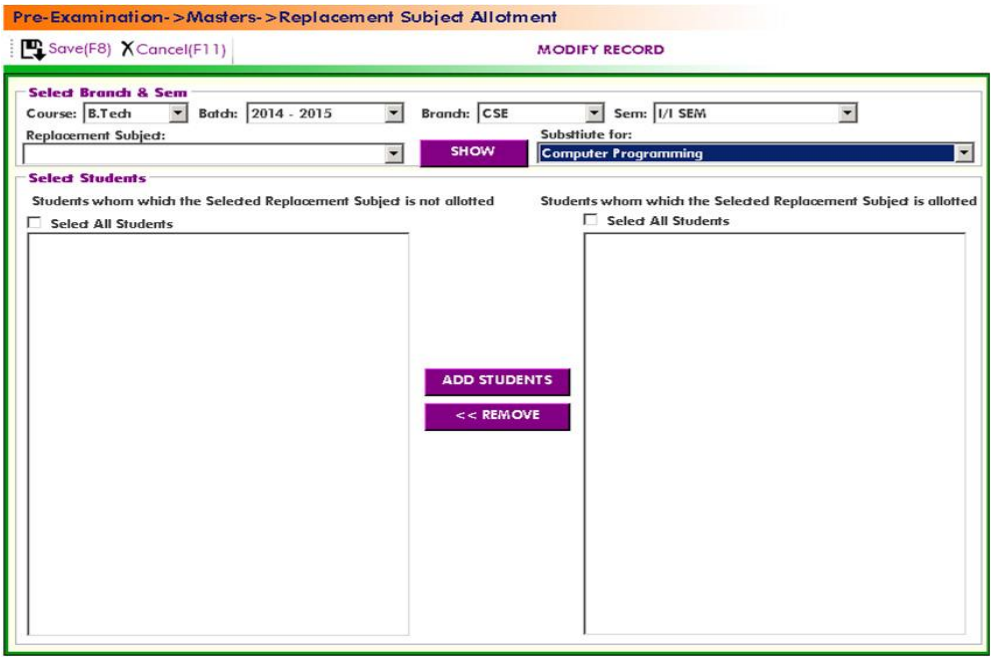
Subject Master: It is used to enter the details of subjects of each branch and semester of running curriculum.(Below image)



Elected Subject Allotment: It is used to allot the Elective subject to the students who selected the Elective subject.(Below image)



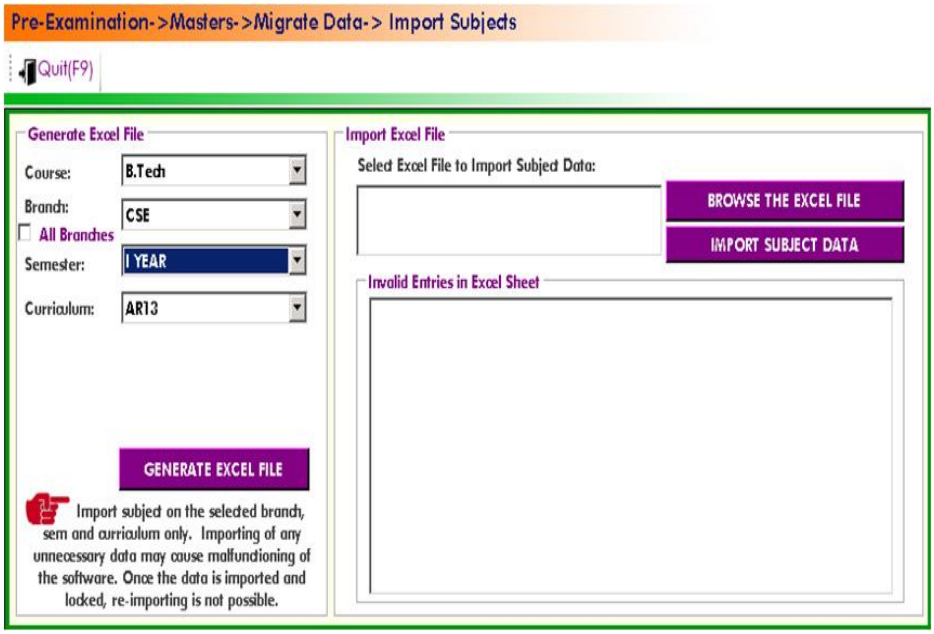
Replacement Subject Allotment: It is used to allot the Replacement subject to the students who taken the Replacement Subject.(Below image)



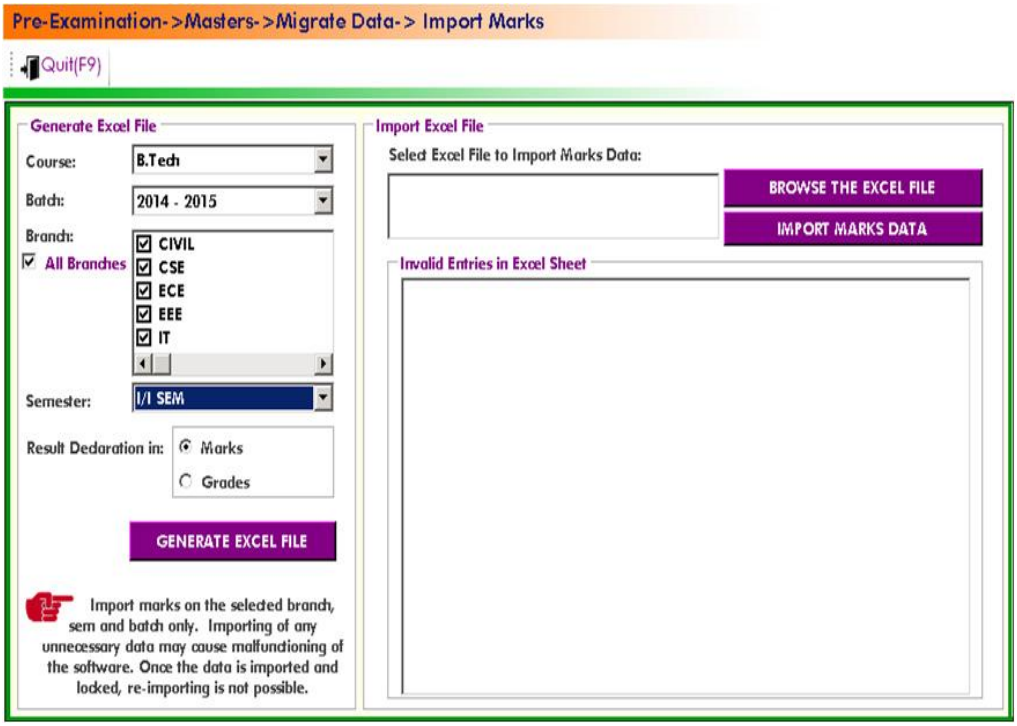
Migrate subjects and Marks from old data:

It is to import the subjects and marks in the form of an Excel file.

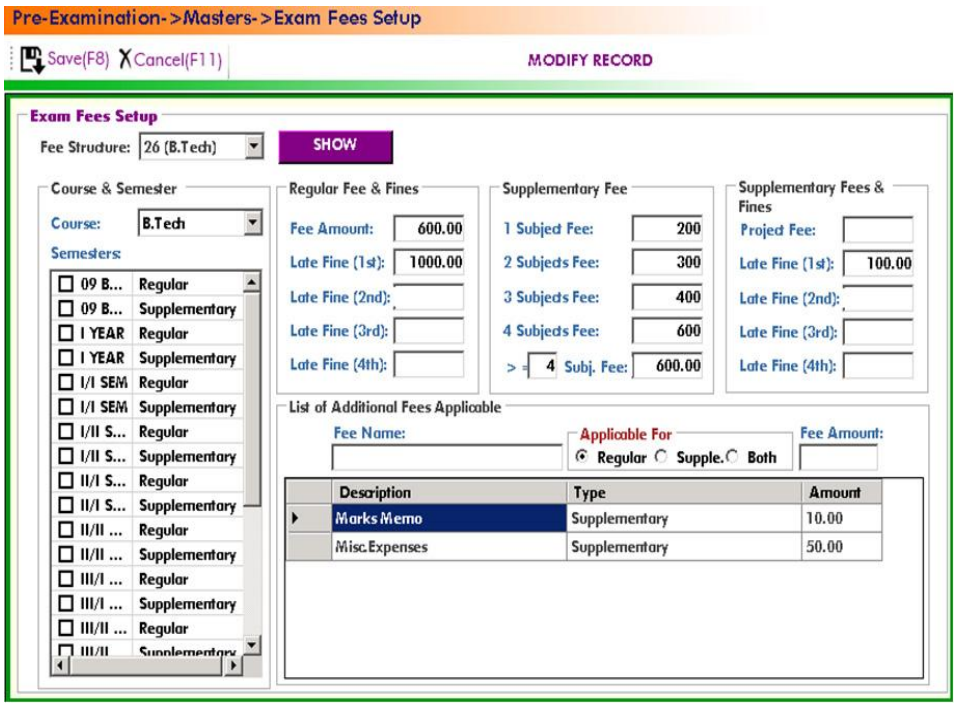
1) Import Subjects: After selecting all the details we need to generate it in an excel file and import the subject data. (Below image)



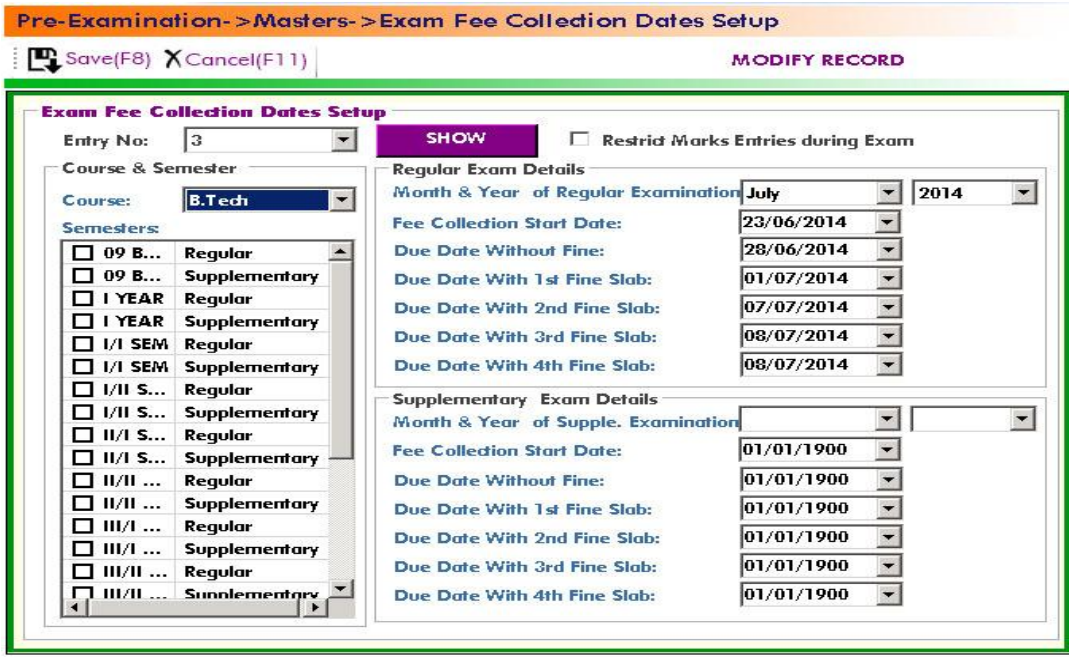
2) Import marks: Afterselecting all the details we need to generate it in an excel file and import the marks data. (Below image)



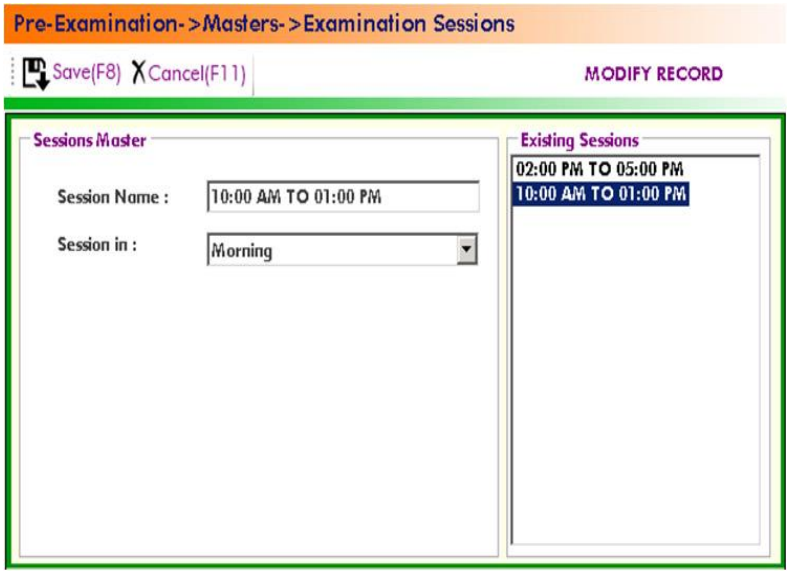
Exam Fee Setup:It is used to enter the fee structure and its amount in the form of Rupees with fine amount in Regular as well as Supply Exams.(Below image)



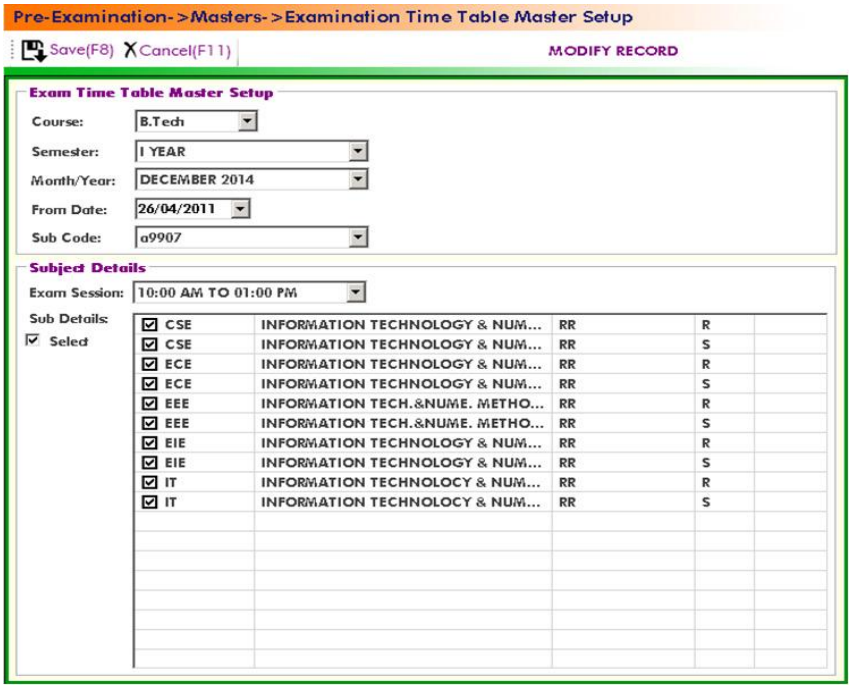
Exam Fee Collection Dates setup:It is used to enter the fee collection Dates of Regular and Supply Exams with Fine Dates.(Below image)



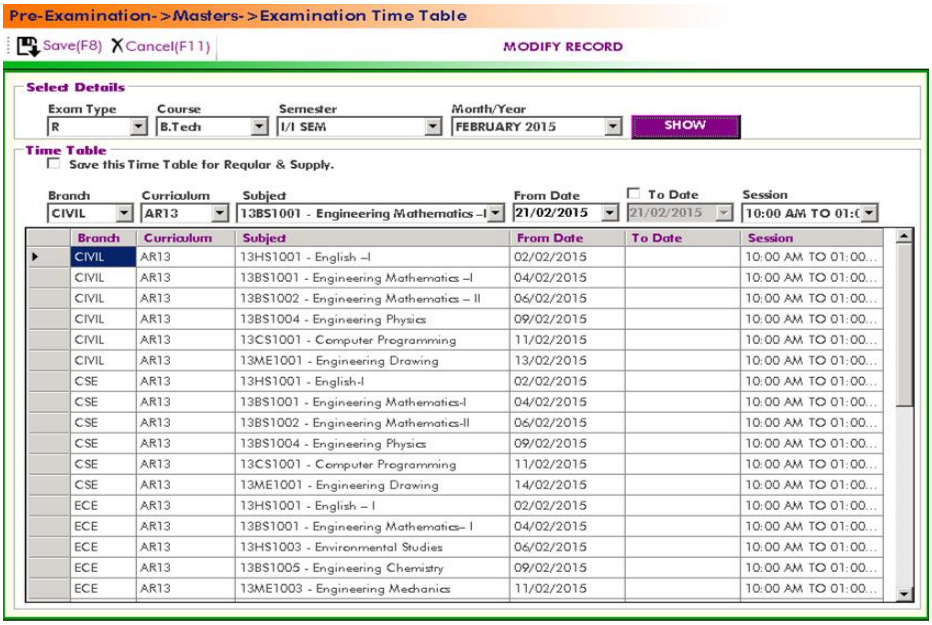
Exam Sessions Master: It is used to enter the session name and time of the Examination.(Below image)



Exam Time table setup: It is used to enter the time table of the Exam by selecting the subjects and its date, session.(Below image)

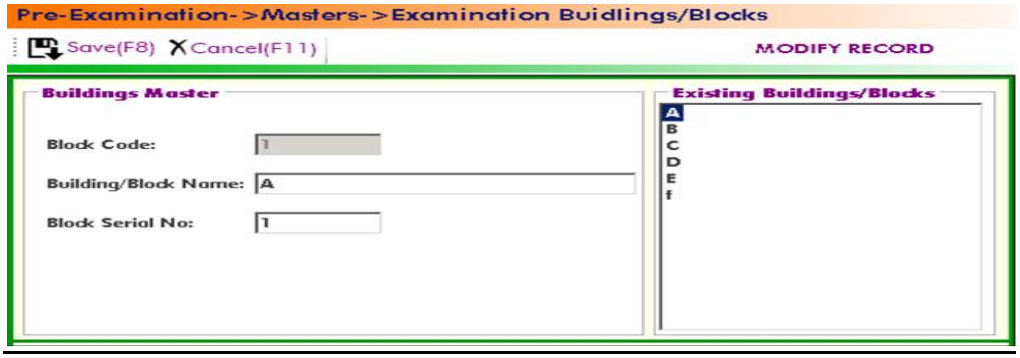


Exam Time table: It displays the already saved data in Exam Timetable setup in the form of table by selecting the details of Exam. (Below image)

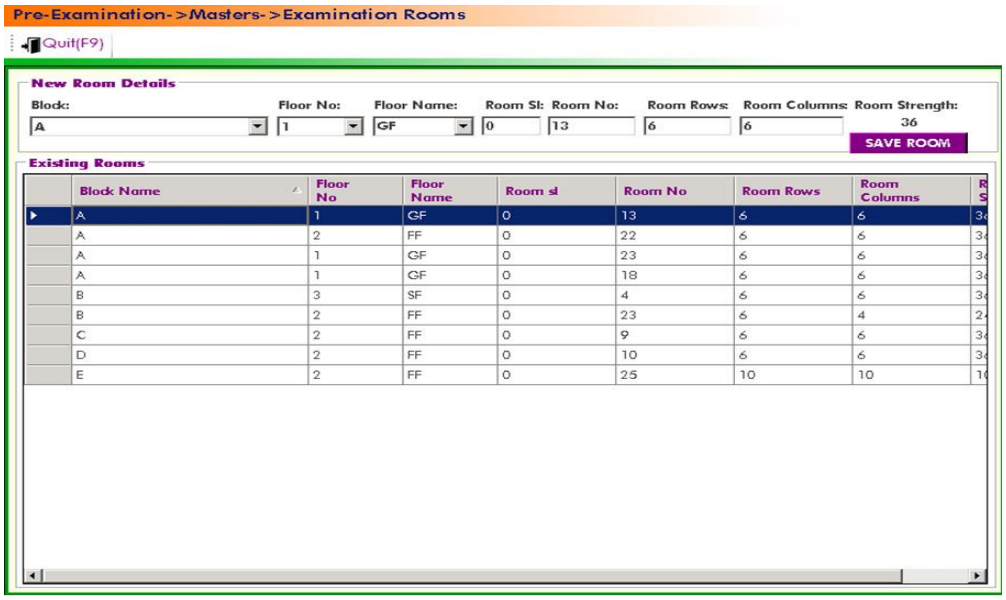


Seating Plan setup:

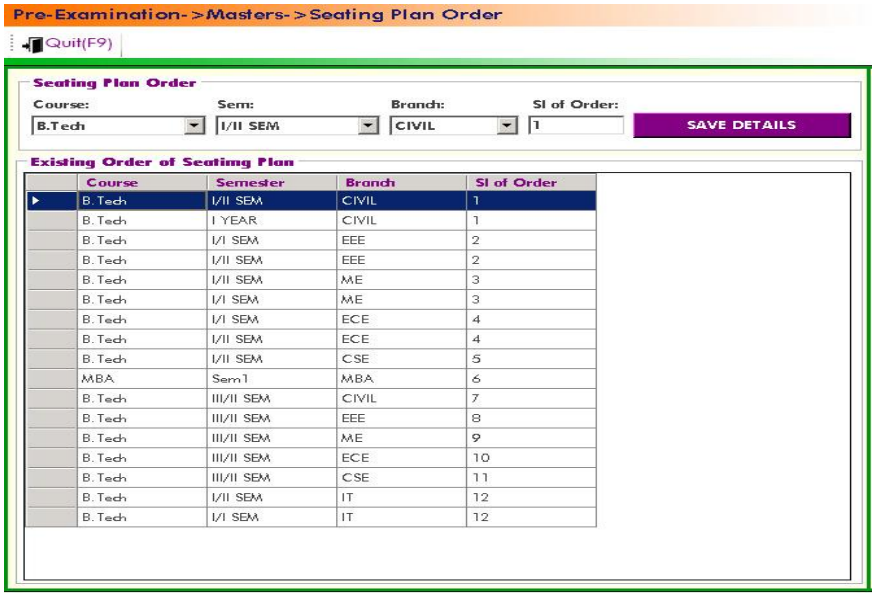
1) Examination Buildings/Blocks: It is used to enter the details of the Block like its name and serial number.(Below image)



2) Examination Room details: In this the already saved data of Exam Blocks it will reflect here, floor details and room size details.(Below image)



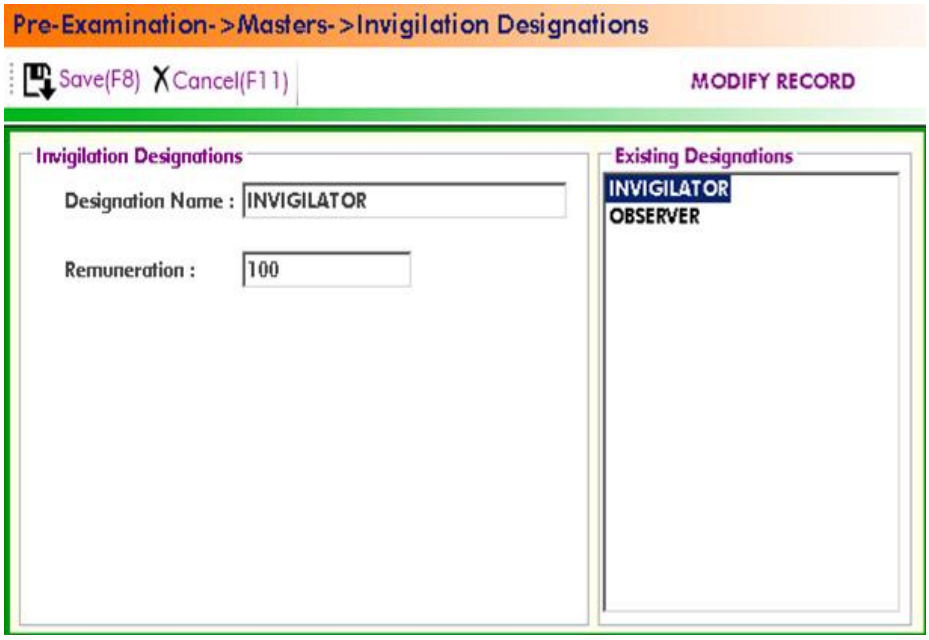
3) Seating Plan Order:After selecting the details of the course, priority is given to each branch i.e., serial order is to be given to the each branch for seating.(Below image) and all the seating plan setup will be reflects in Transactions→ Seating Plan.



Invigilation setup:

In Examination Invigilation plays a key role, so that we need to allot invigilators to each Exam Hall, for that we need to follow the steps like

1) Designations: In this we enter the Designation name i.e., work at the Exam hall and the Remuneration for that Designation. (Below image)



2) Staff Details: In this we enter the complete details of the Staff who attending for the Invigilation. (Below image)

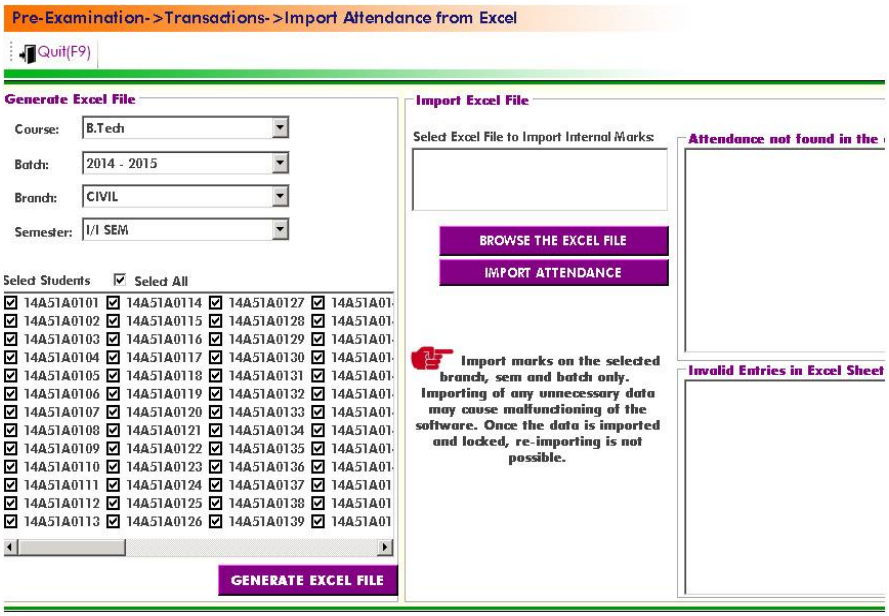
And finally the Invigilation setup details we reflected to the operation module like Transactions → Invigilation Allotment.

Transactions: All the entries done in Masters Setups, i.e., the data will be converts in Transactions. Here the name Transactions represents Trans- Conversion. (Below image)

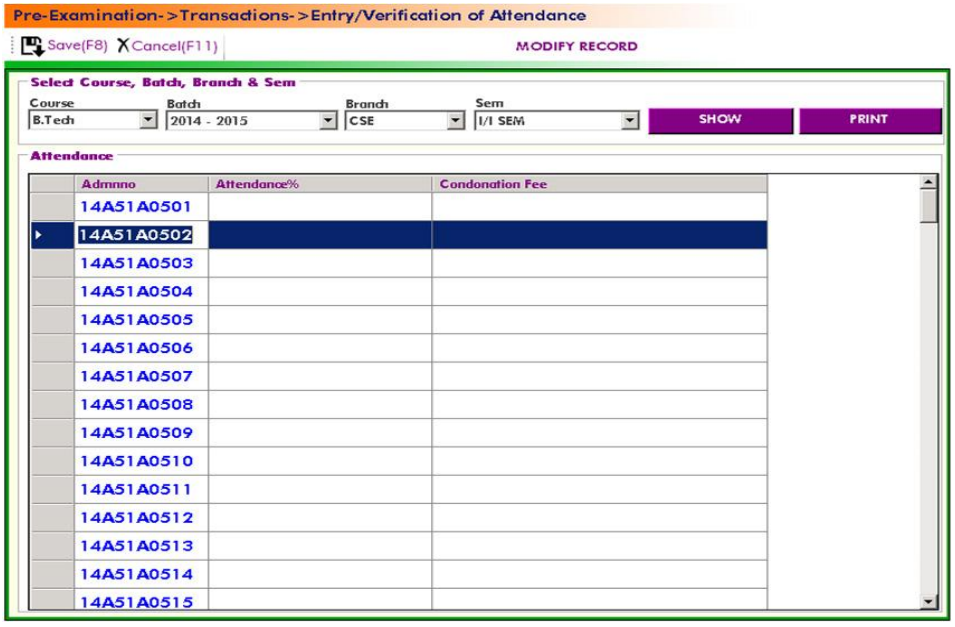
Attendance: It represents the list of the student's who attended for the regular classes.

1) Import Attendance: By entering the common data of the Course given below we need to enter the data in the form of a "Generated Excel File" by Clicking the option and finally the

Excel file is to be import by clicking “Import Attendance”. (Below image)



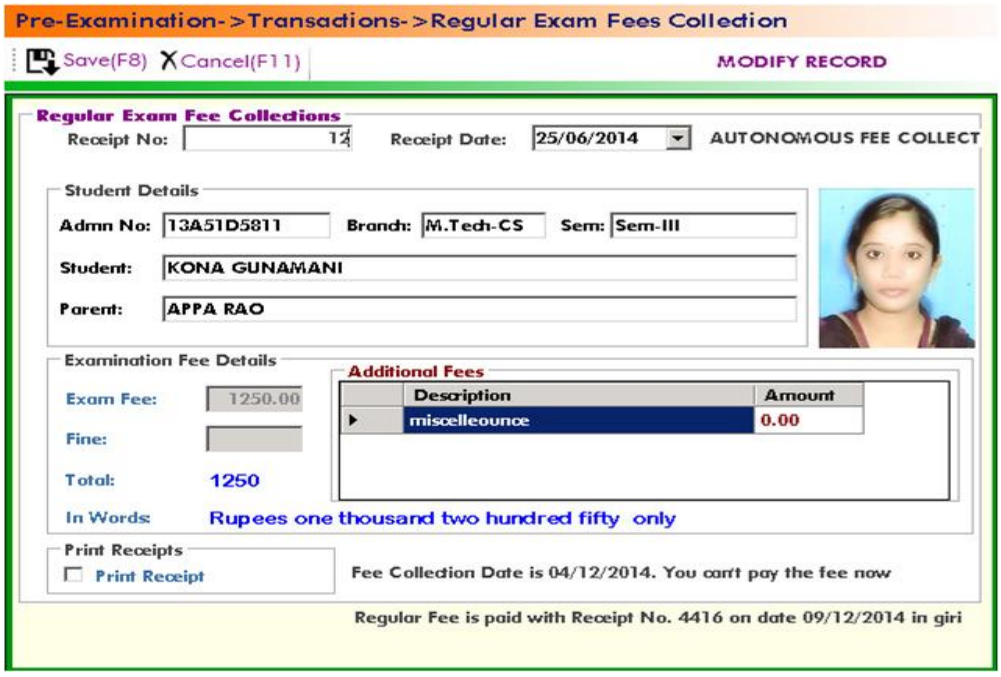
2) Entry/Verification of Attendance: The above imported details can be verified in this operation and also having the Condonation fee who are not having the cut-off Attendance %. (Below image)



Exam Fee Collection:It is collecting the Fee from the students for attending the examinations.

1) Regular Exam Fee Collection:

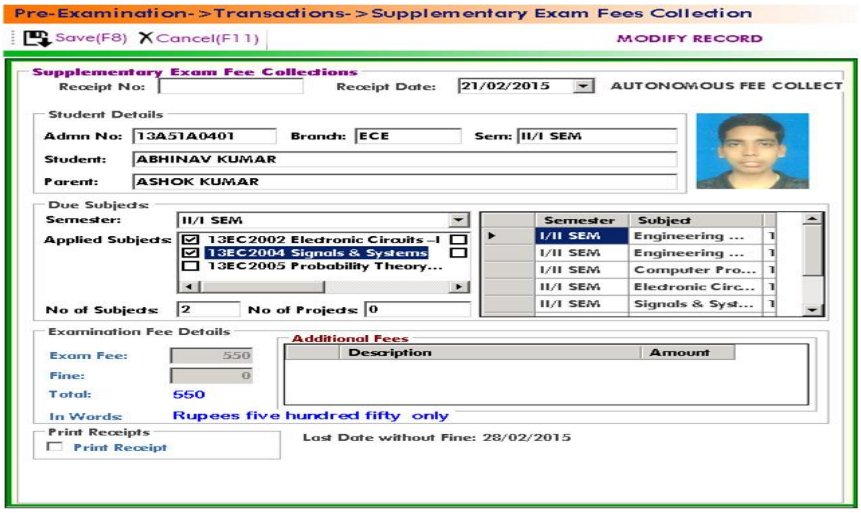
For that we need to select login Counter and then enter the student details that paid the fee in Regular Format. (Below image)



Note: In this the Receipt No.'s will be created automatically.

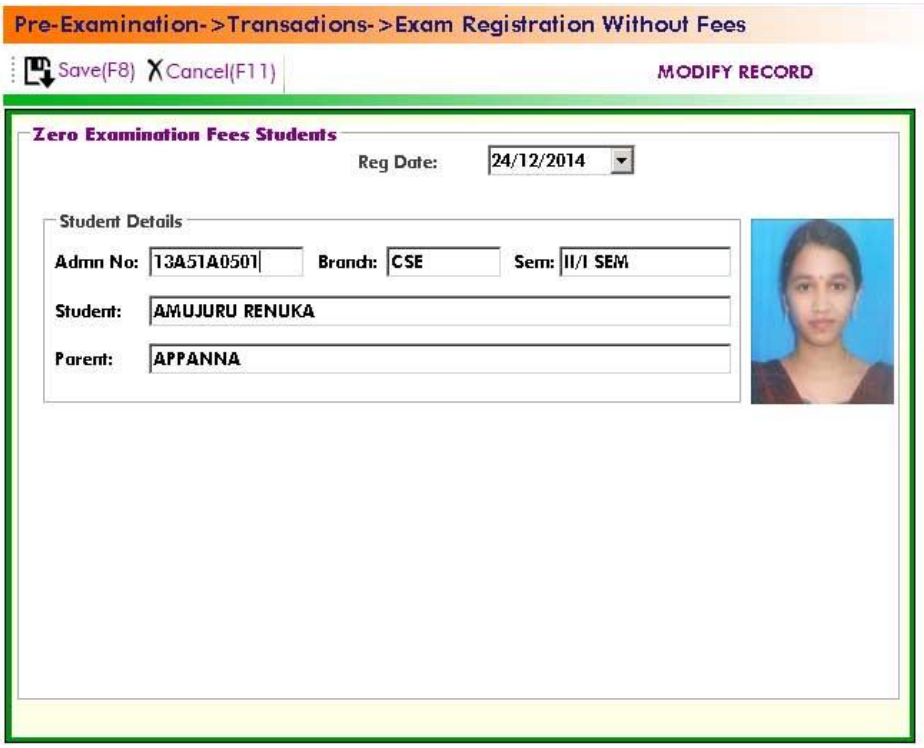
2) Supply Exam Fee Collection:

It is also same as the process done in Regular Exam Fee Collection for attending the Supply Exam.(Below image)



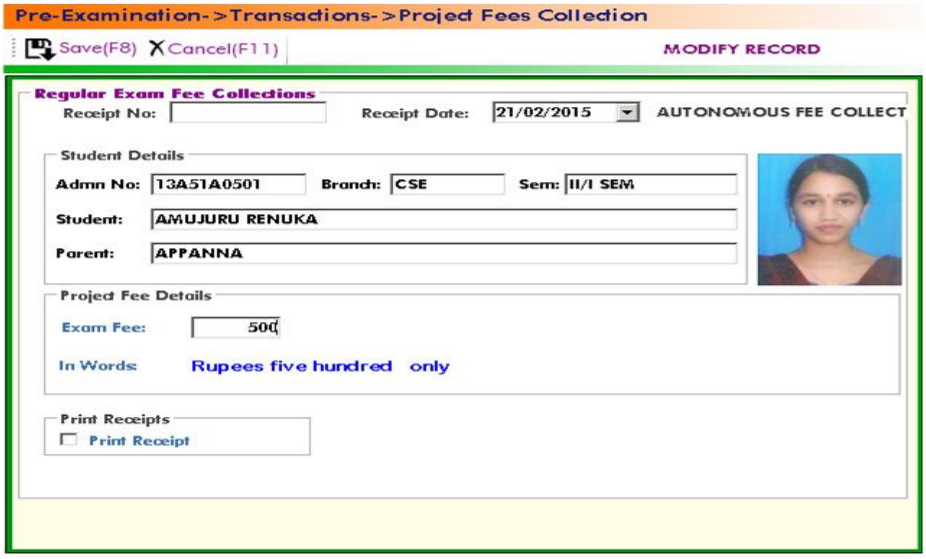
3) Exam Registration without Fees:

It is the special condition in which the students having the Exemption for paying the fee or Permission from Official for some time. So we need to enter the student details given below. (Below image)

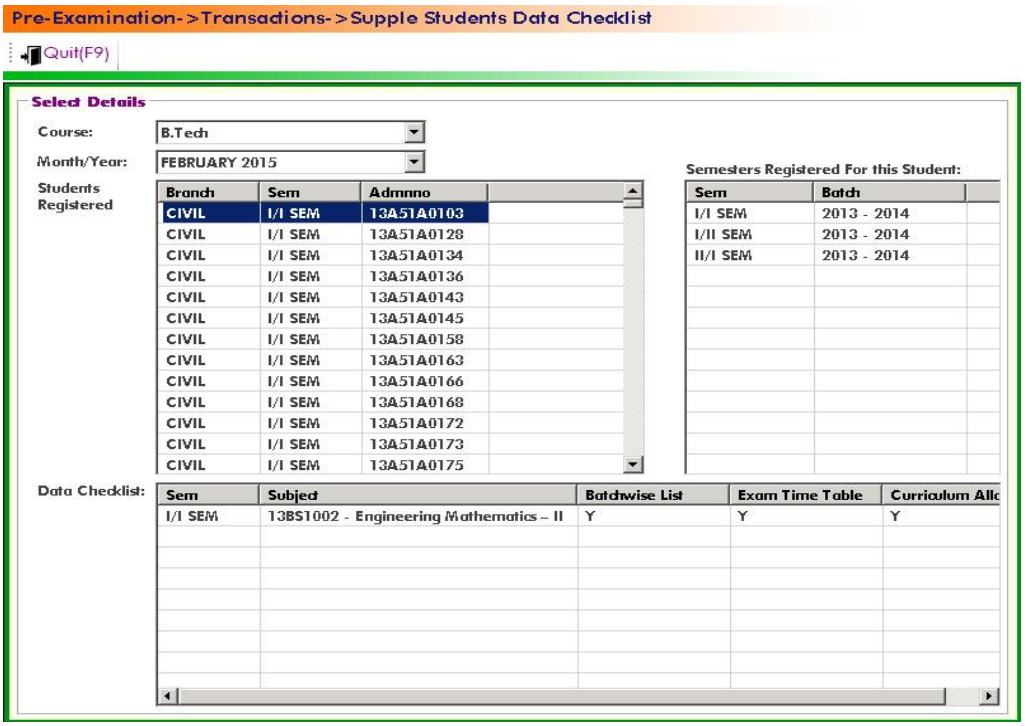


4) Project Fee Collection:

It is also same as the process done like in Regular and Supply Fee Collection for attending for Project Exam. (Below image)

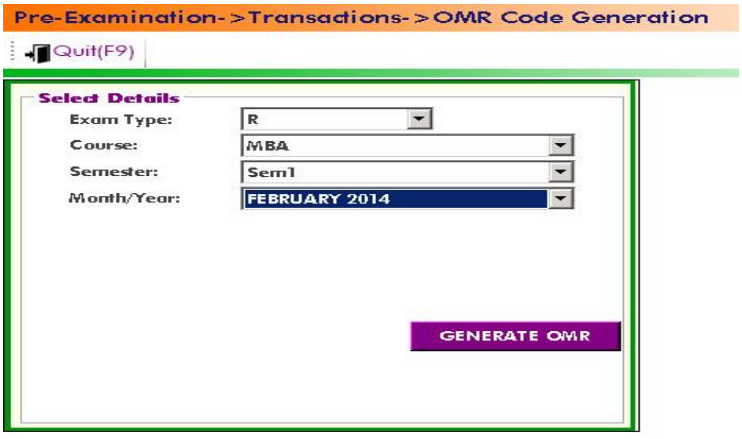


Supply Student's Data checklist: It is used to display the Data of the Student who registered for Supply Exams. So, for that we need to enter the below details. (Below image)

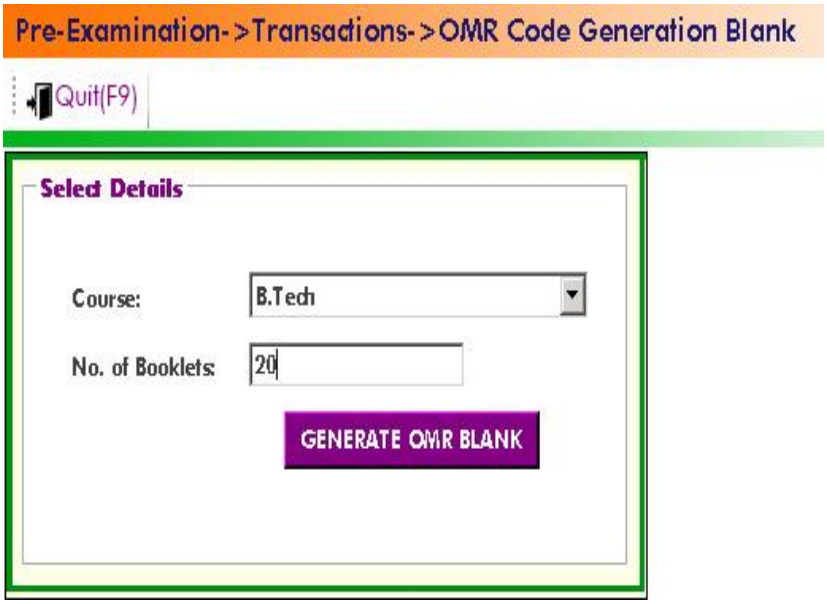


OMR CODES:In the OMR sheets to Generate codes we use the operation "OMR CODES". The OMR's are divided into two types Normal OMR and Blank OMR

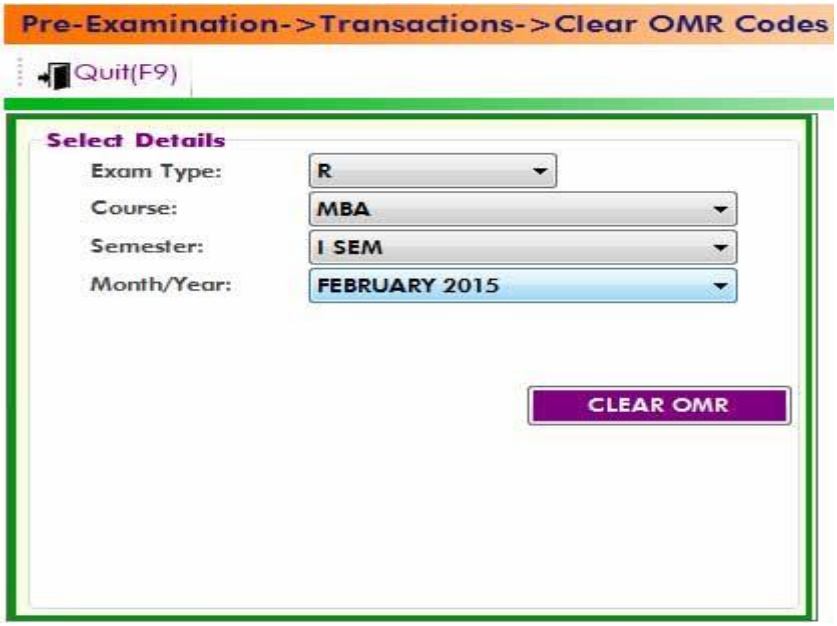
1) OMR Code Generation: To Generate the codes in the Normal Sheet. So we need to select the given below details. (Below image)



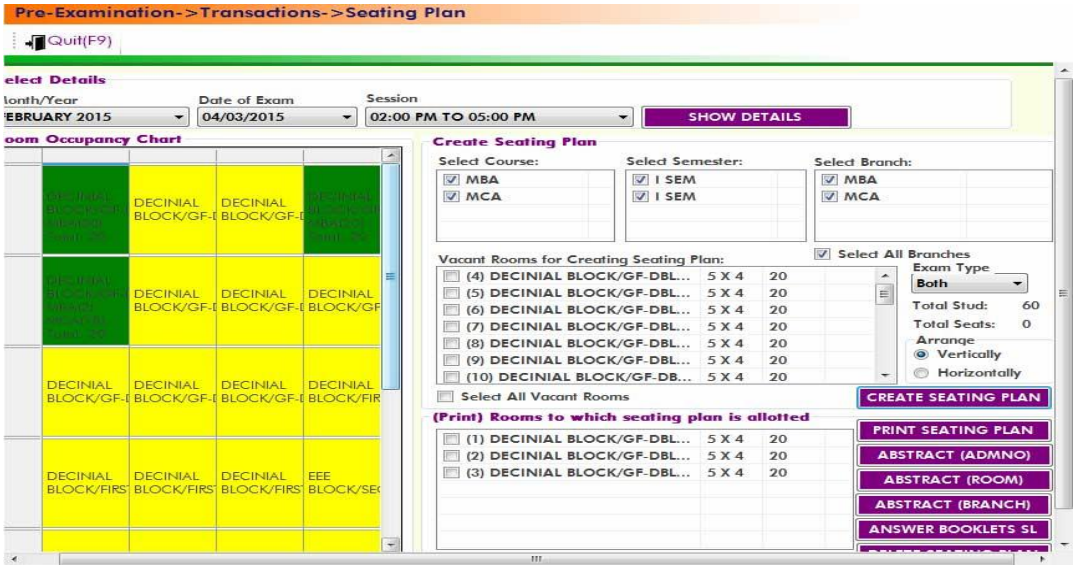
2) Blank OMR Code Generation: To Generate the Codes in the Blank OMR Sheets. So we need to select the details like Course and No. Of Booklets. (Below image)



3) Clear OMR Codes: To clear the already generated OMR Codes by selecting the following below details. (Below image)



Seating Plan:After entering all the details in the Masters → Seating plan setup it will reflectsin seating plan .So select all common detailsgiven below and select the required blocks and click on Create seating plan by selecting the students and finally take the seating plan in “Print Seating Plan”.(Below image)



PRINT SEATING: It will print the seating arrangement according to the block name, Room no. , Arrangement format.

PRINT ABSTRACT(ADMNO): It will print the details of each branch student's hall ticket numbers.

PRINT ABSTRACT(ROOM): It will print the details of each Rooms.

PRINT ABSTRACT(BRANCH) :It will print the details of total students of each branch in numbers.

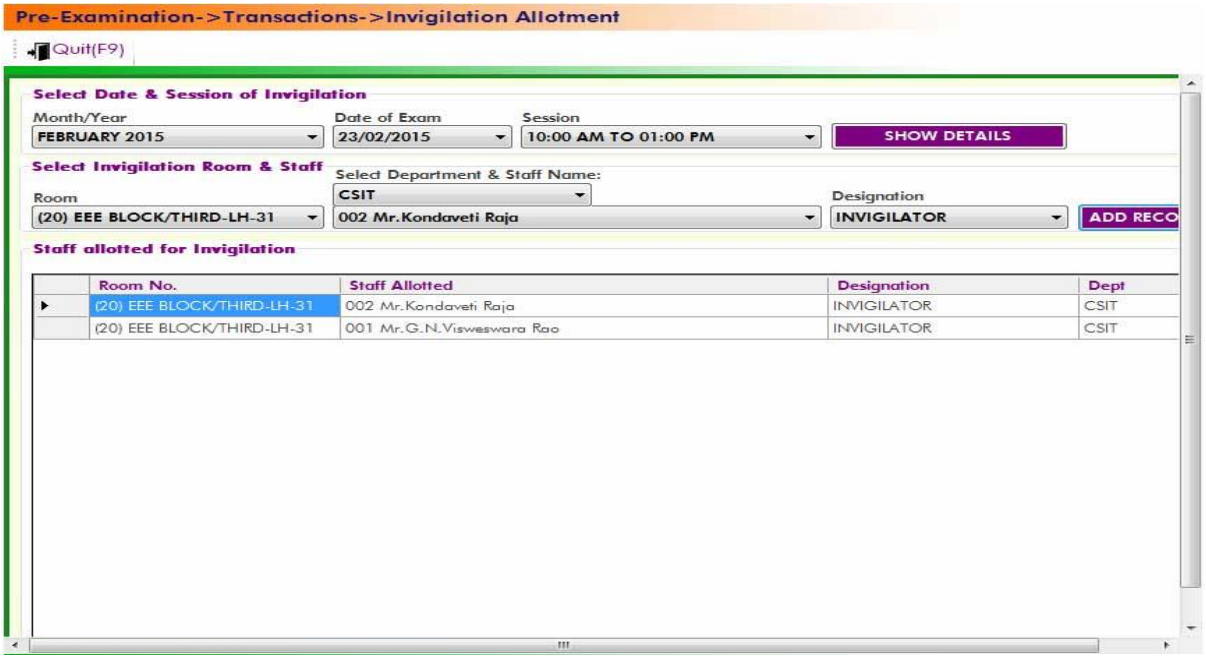
ANSWER BOOKET: It is used to print the document with student's si no. , hall ticket no. , branch, serial no. Of the booklet, signature of the student.

DELETING SEATING: It is used to delete the allotted seats in the rooms.

Select all rooms for printing is to print all branches allotted rooms.

After finishing all these click the option **"quit ".**

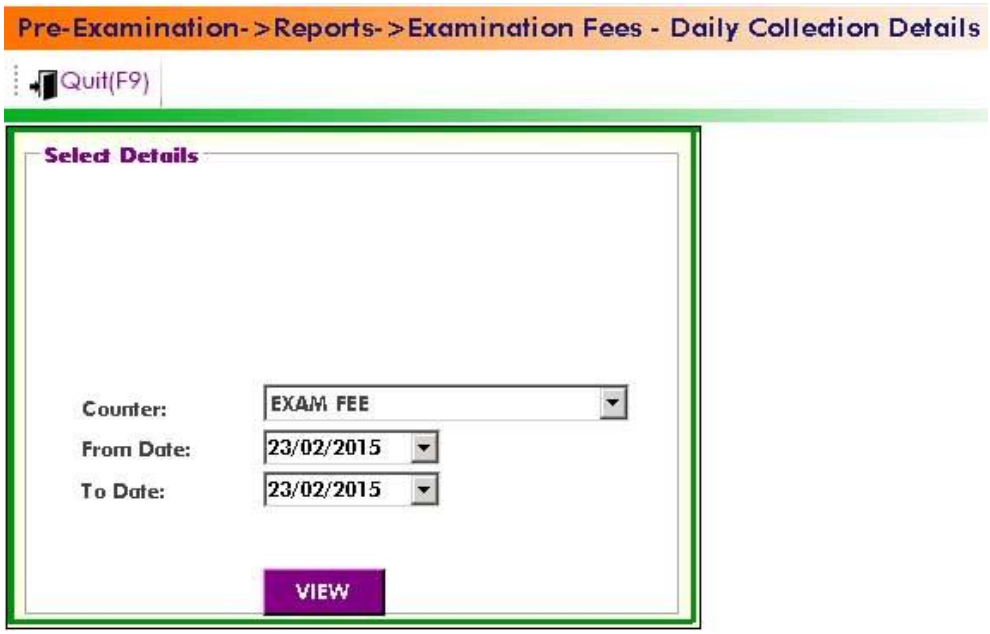
Invigilation Allotment: It is process of allotting the Invigilators to particular Exam halls to which they are allotted. So select the common details and invigilator name, department and save it.(Below image)



Reports: It is used the know all the information in the form of a Crystal Report.

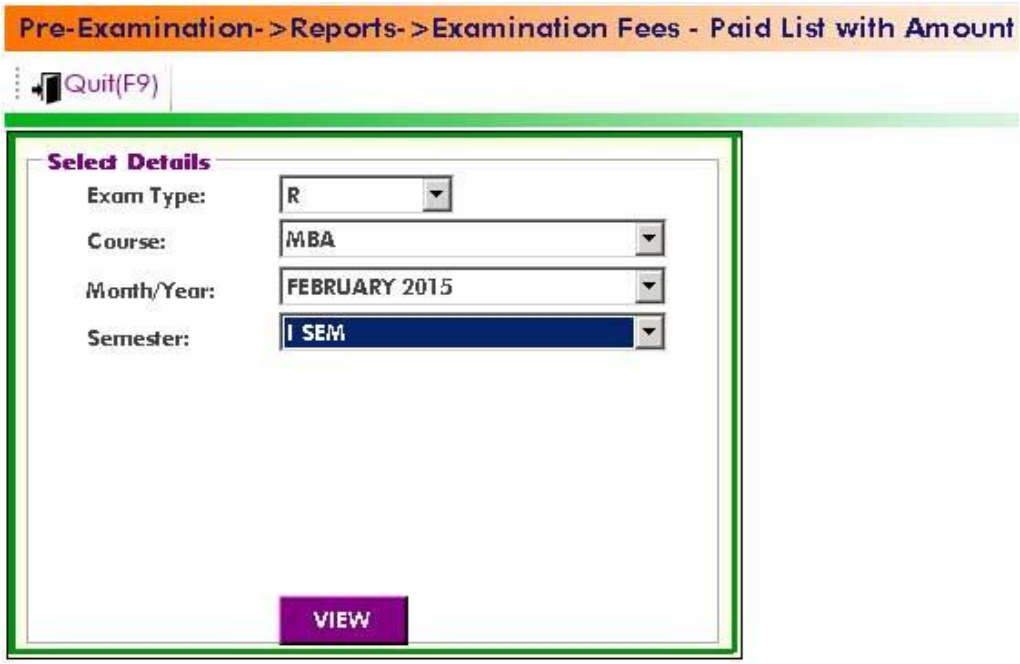
Examination Fee details: It is used to know the details of Exam Fee in the form of a Report.

1) Daily Collection Report: It is used to know the Daily Collection Report after completion of entries in Exam Fee Collection in Transactions. (Below image)

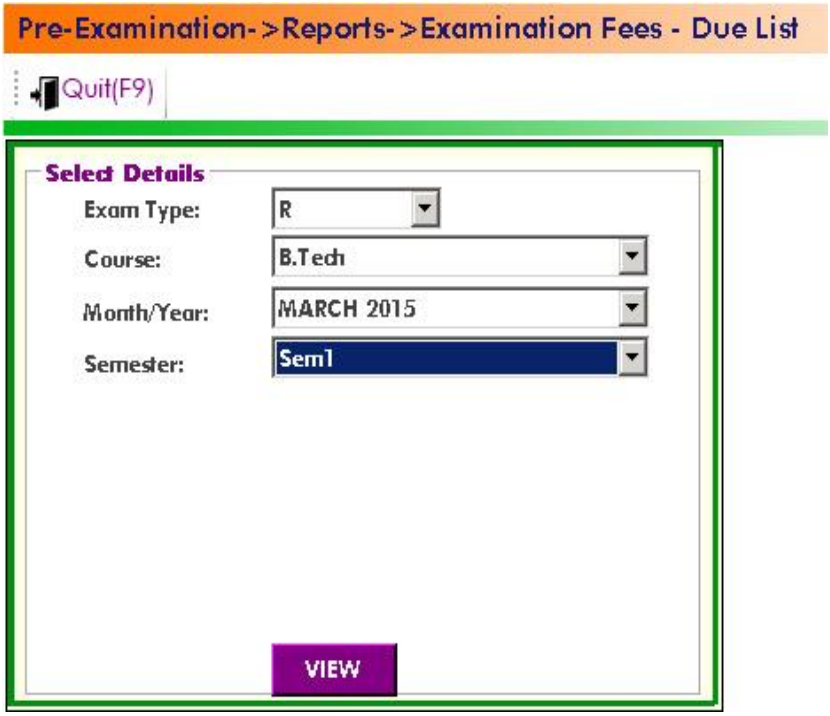


2) Paid List: It is used to print the Report for which the students paid the Exam Fee.(Below image)

3) Paid list with amount: It is used to print the report for which the students paid the Exam Fee with amount.(Below image)

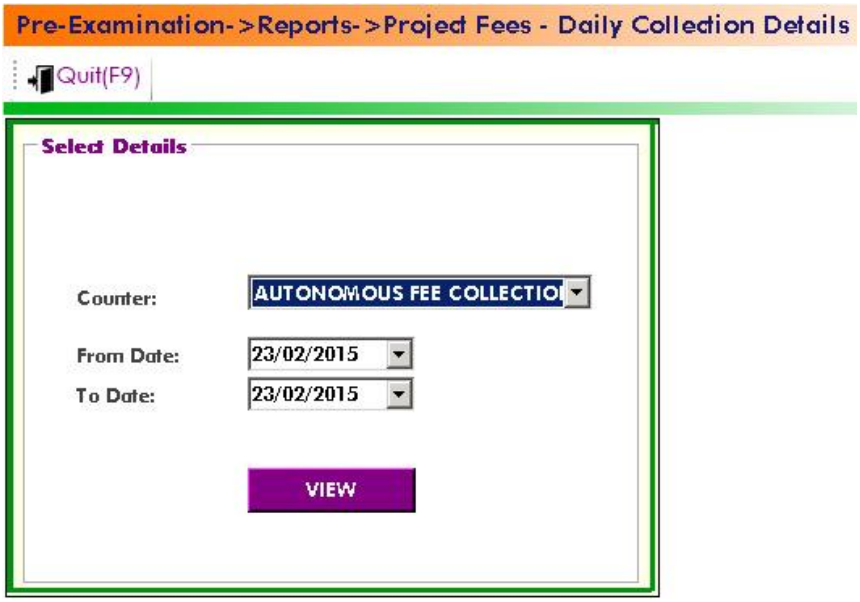


4) Not Paid List: It is used to print the report for which the students who have not paid the Exam Fee.(Below image)



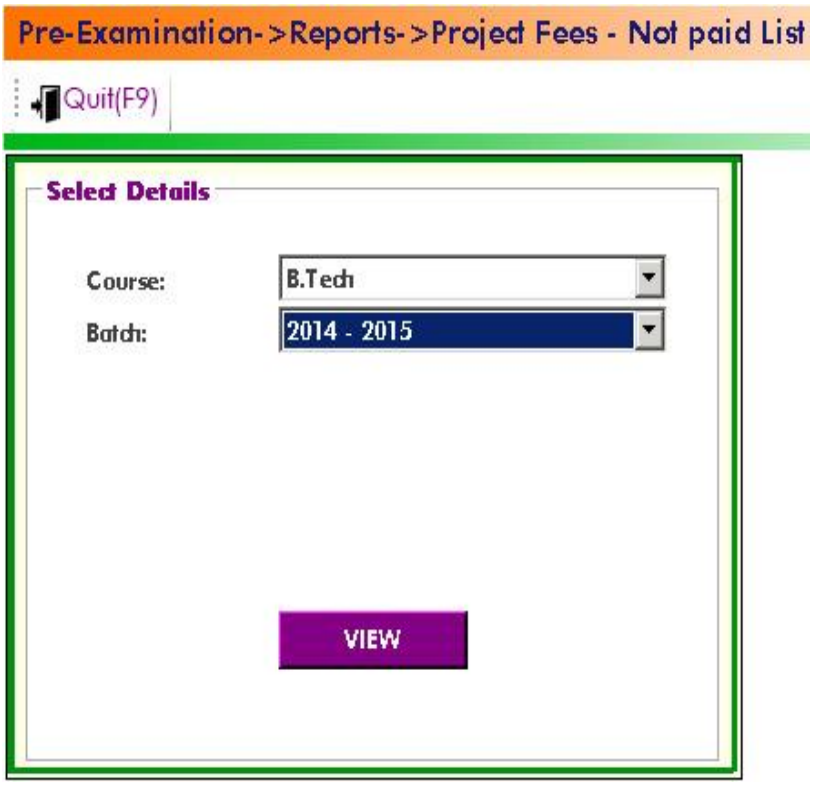
Project Fee Details:

1) Daily Collection Report: It is also same as process done in Regular Exam Fee Details. It is used to know the Daily Collection Report after completion of entries in Project Fee Collection in Transactions. (Below image)



2) <u>Paid List:</u> It is used to print the Report for which the students paid the Project Fee. (Below image)

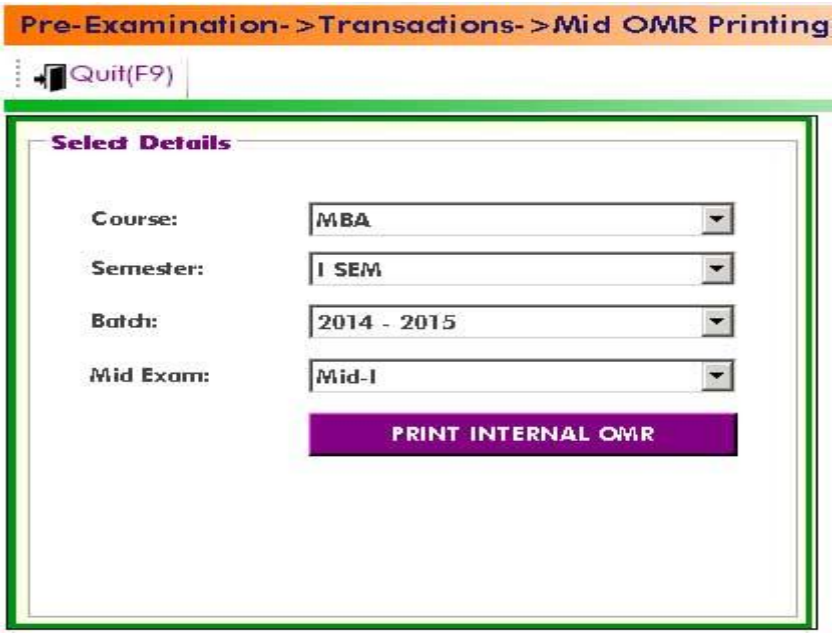
3) Not Paid List: It is used to Print the Report for which the students who have not paid the Project Fee. (Below image)



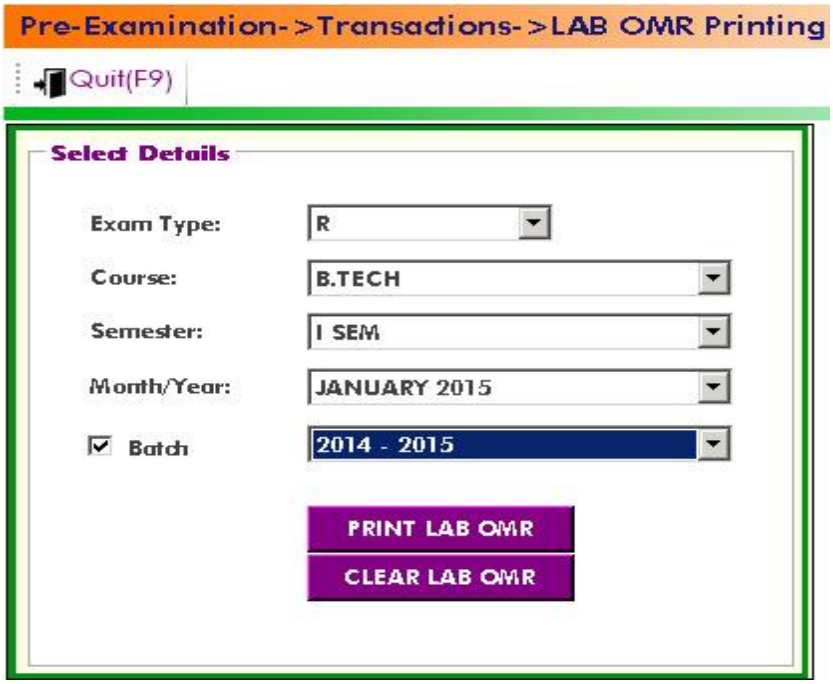
Hall Ticket Printing: It is used to print the Hall Ticket after the entering the details in Exam Time Table in Masters and Exam Fee Collection in Transactions. So for that select the common details and click on "Print Hall Ticket "option.(Below image)

OMR Printing: It is used to print the OMR Sheets after the Generating the OMR codes of the required Course and type of model.

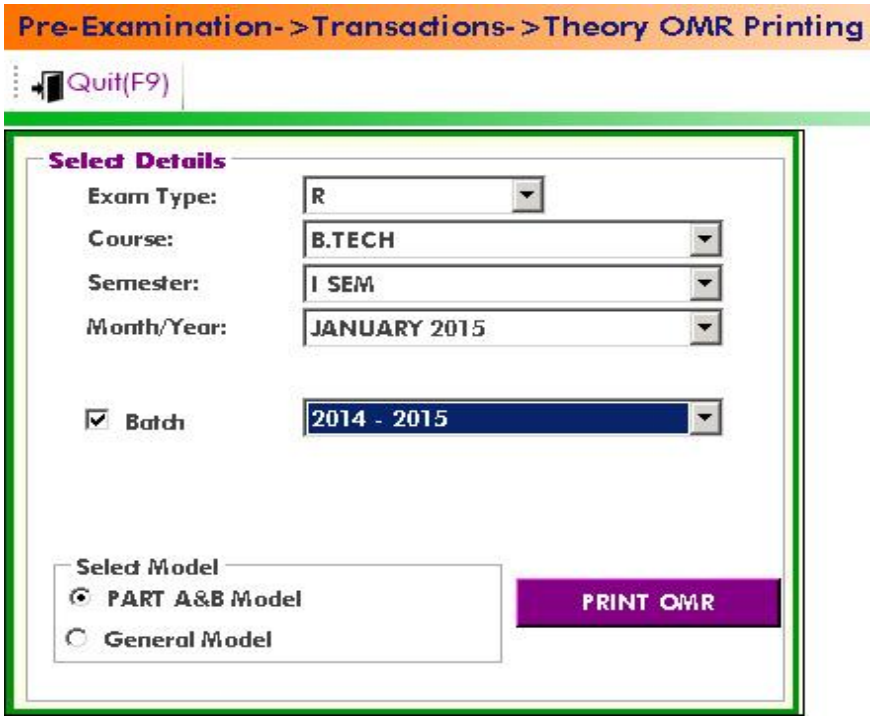
1) MID Exam OMR: It is used to print the MID Exam OMR Sheets by selecting the common details. (Below image)



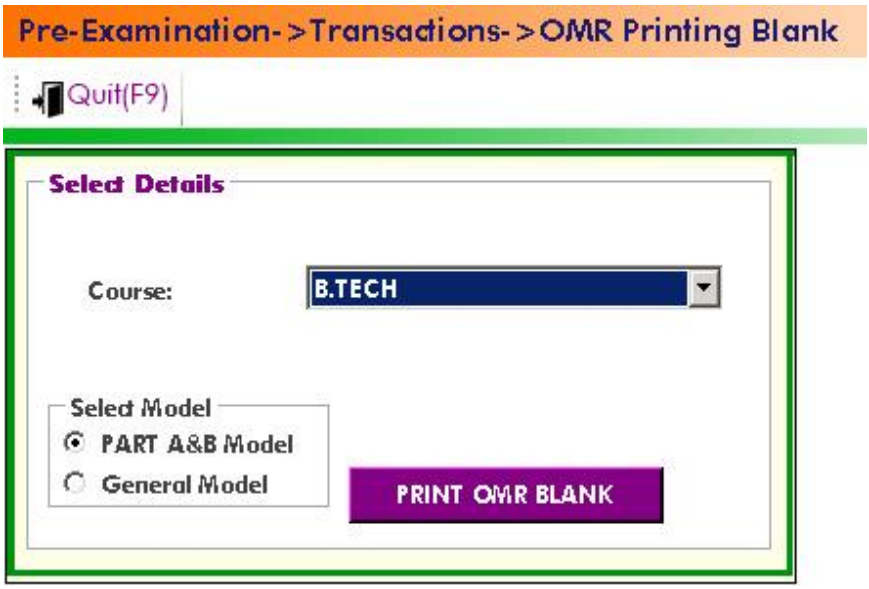
2) Lab Externals OMR : It is used to print the Lab Externals OMR's by selecting the common details. (Below image)



3) Theory Externals OMR: It is used to print the Theory Externals OMR's by selecting the common details. (Below image)

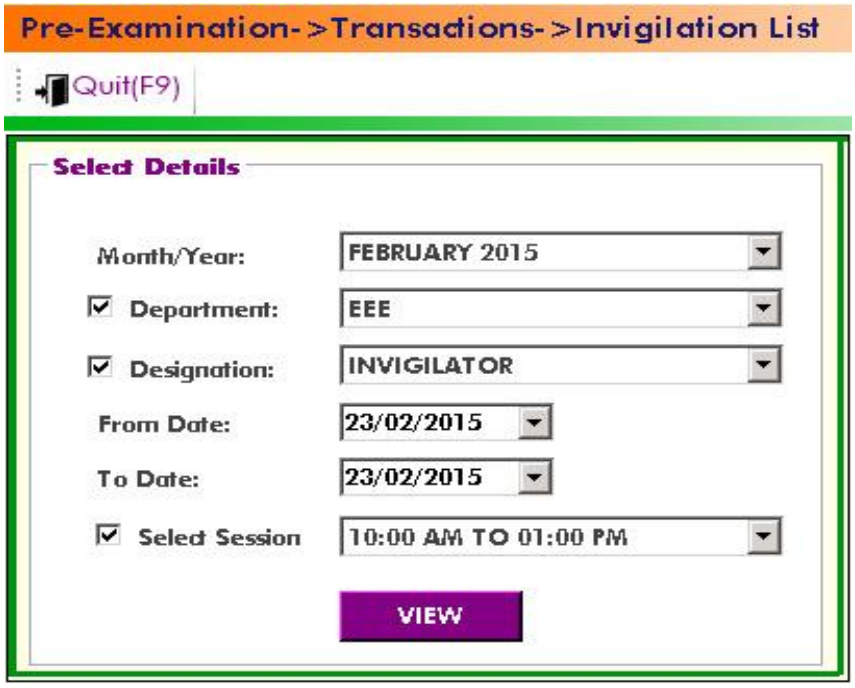


Blank OMR printing: It is used to print the Blank OMR sheetsafter generating codes of Blank OMR's in Transactions. So select the Course and Type of Model and finally click on option "Print Blank OMR". (Below image)

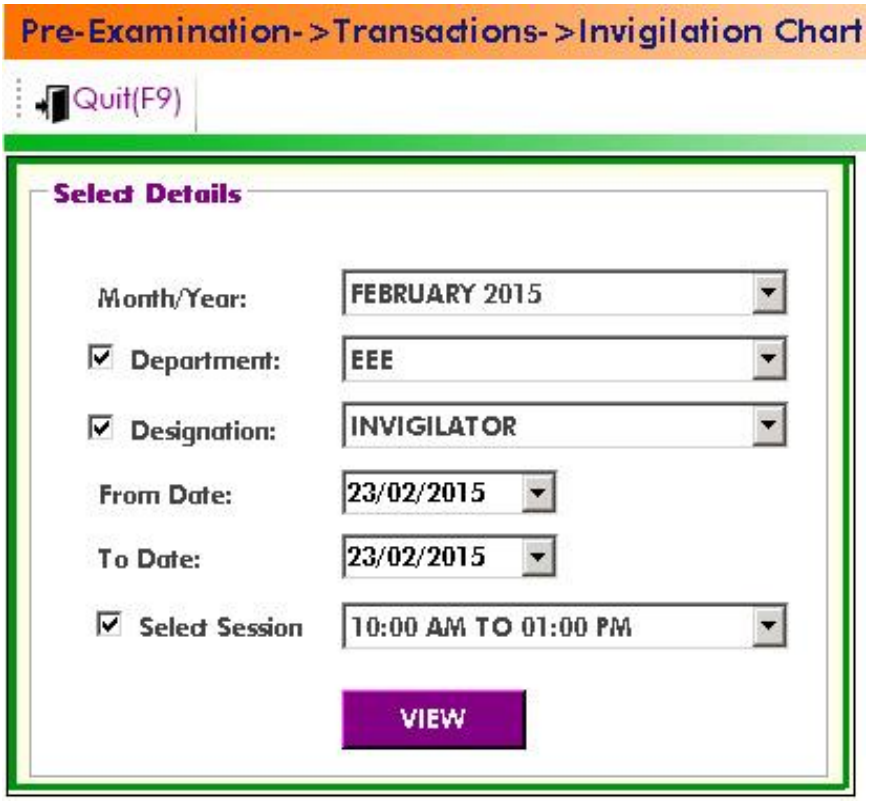


Invigilation:

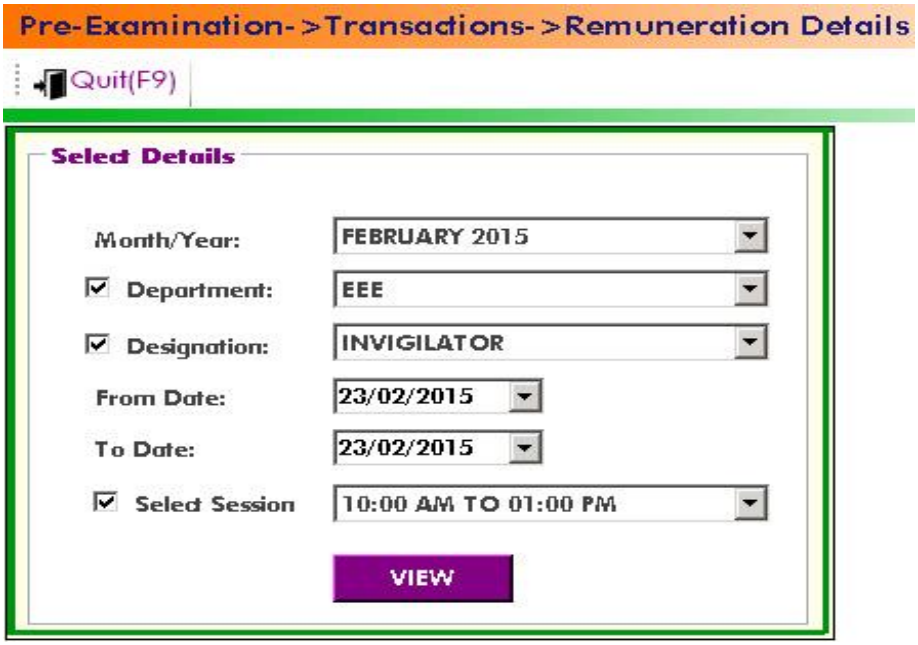
1) Invigilation List: It is used to print the report of the list of Invigilators who allotted for Invigilation. (Below image)



2) Invigilation Chart:It is used to print the report of Invigilation Chart by selecting the details. (Below image)



3) Remuneration Details: It is used to print the report of Remuneration of the Invigilators. (Below image)



Post Examination Module:

After completing all the process in conducting Exams next step is to proceed with Examination Results. So, all process will be done in Post Examination Module.

It consists of same three modules as Pre- Examination Module like

1) Masters
2) Transactions
3) Reports

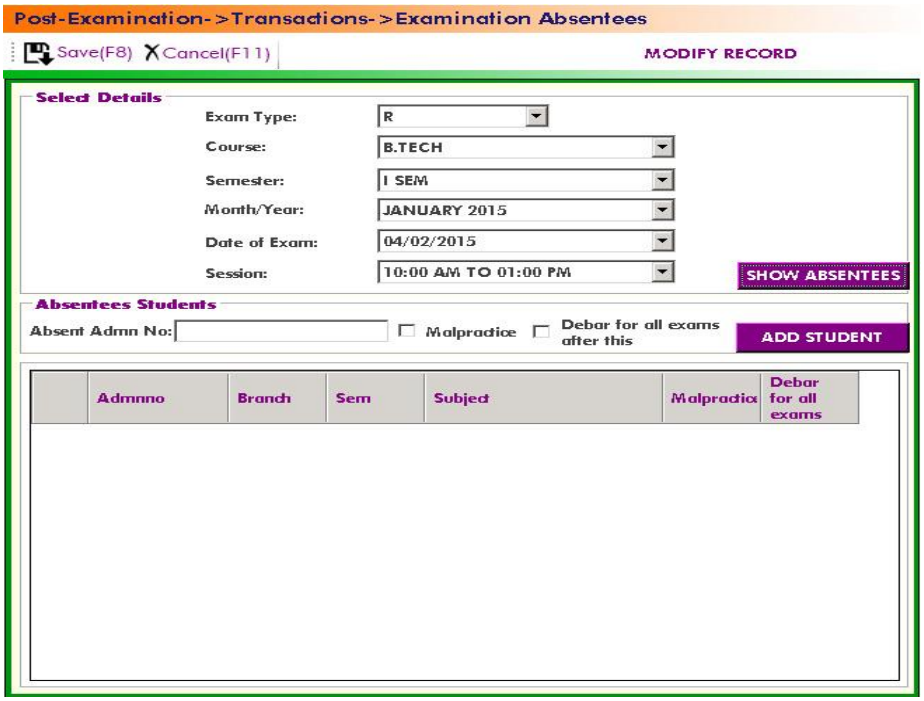
Masters: The contents of Masters in Post – Examination Module are same as Pre- Examination Module.

Transactions:

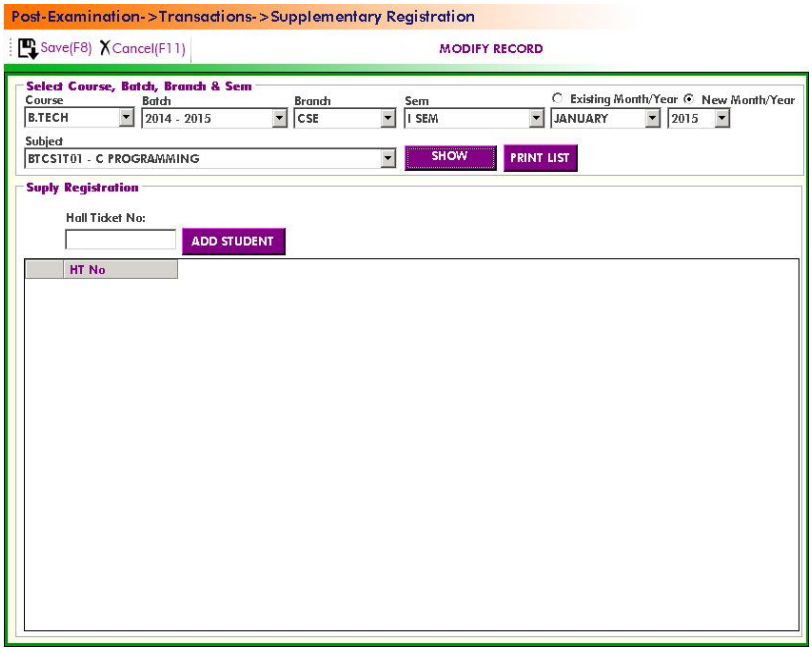
Regular/Supply Exams:

1) Examination Absentees Entries: It is used to show the students who were absent in a particular Examination. So for that select

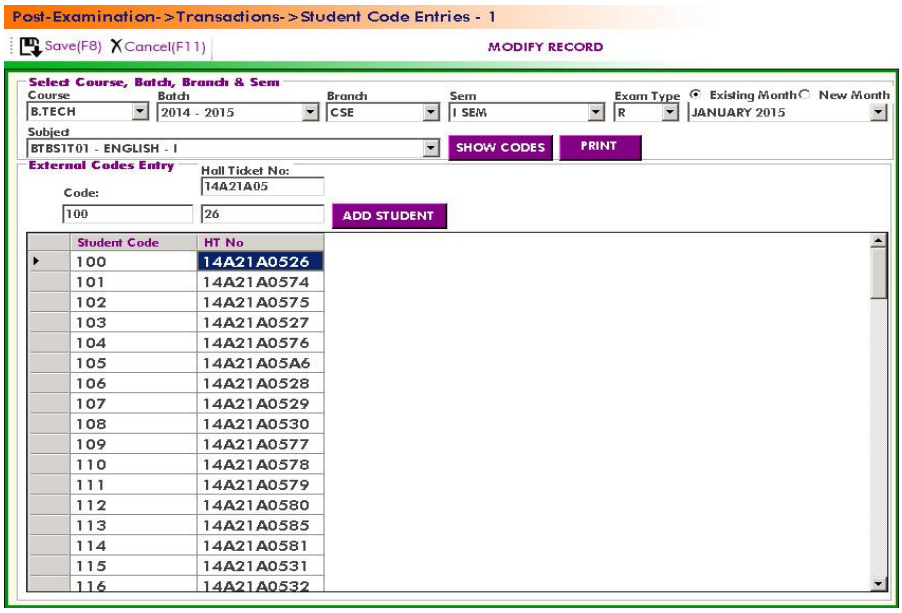
the common details and enter the student information who absent for exam. (Below image)



2) Supplementary Registration: It is used to register the Student who wants to attend for Failed Subjects. So select the common details and enter the Student Hall ticket no. And click on “Add Student” option. (Below image)

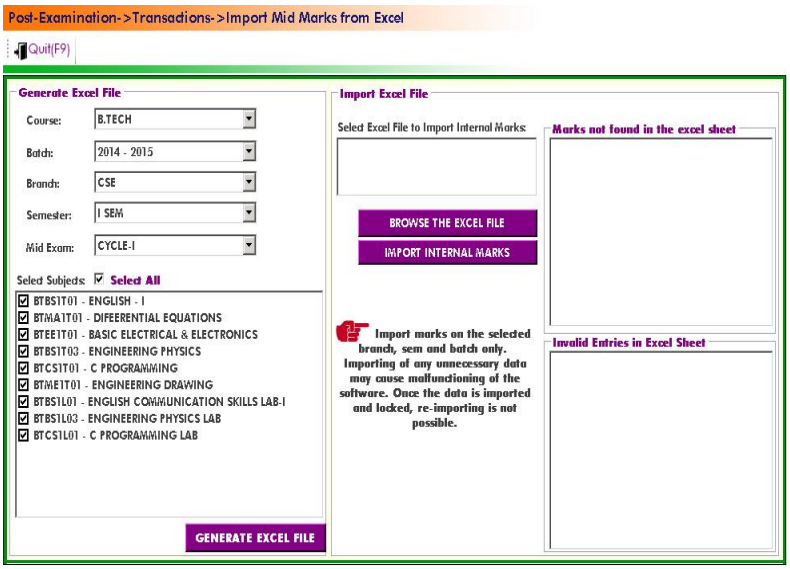


3) Student Code Entries-1: It is used to enter the Student Codes. So enter the common details and enter the code details. (Below image)

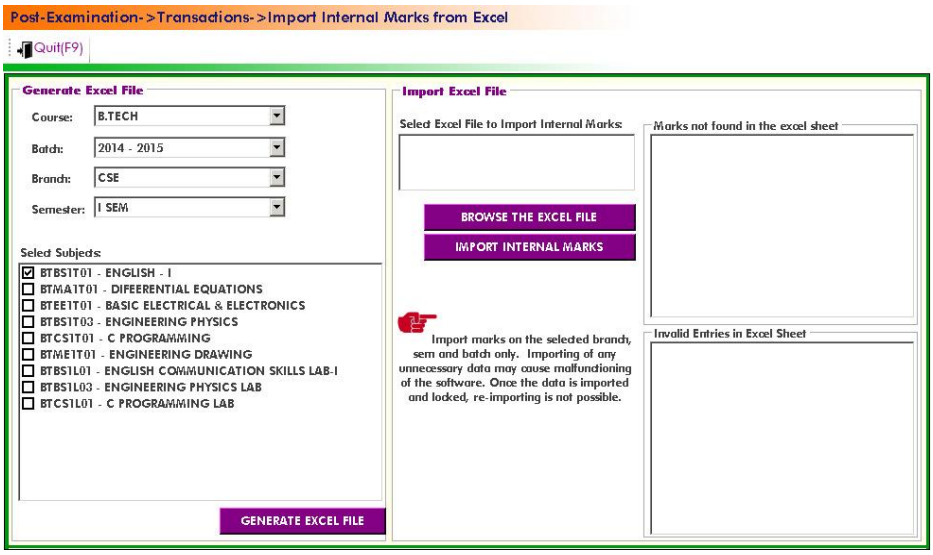


Import marks from Excel:

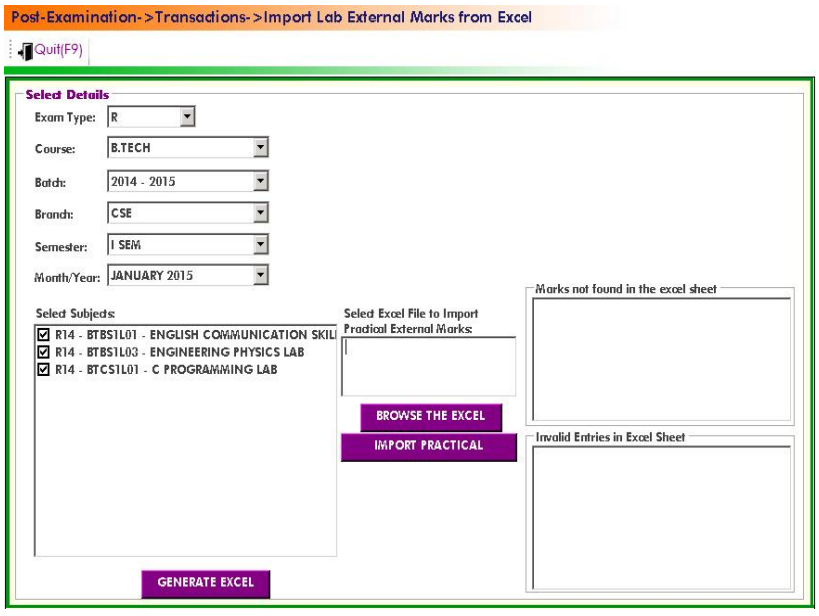
1) Import mid exam marks: It is to import mid exam marks by generating an excel file. So enter the details of course and click on Generate excel file and enter the details of marks and import the file. (Below image)



2) Import internal marks from excel: It is used to import internal marks by generating an excel file. So enter the details of course and click on Generate excel file and enter the details of marks and import the file. (Below image)

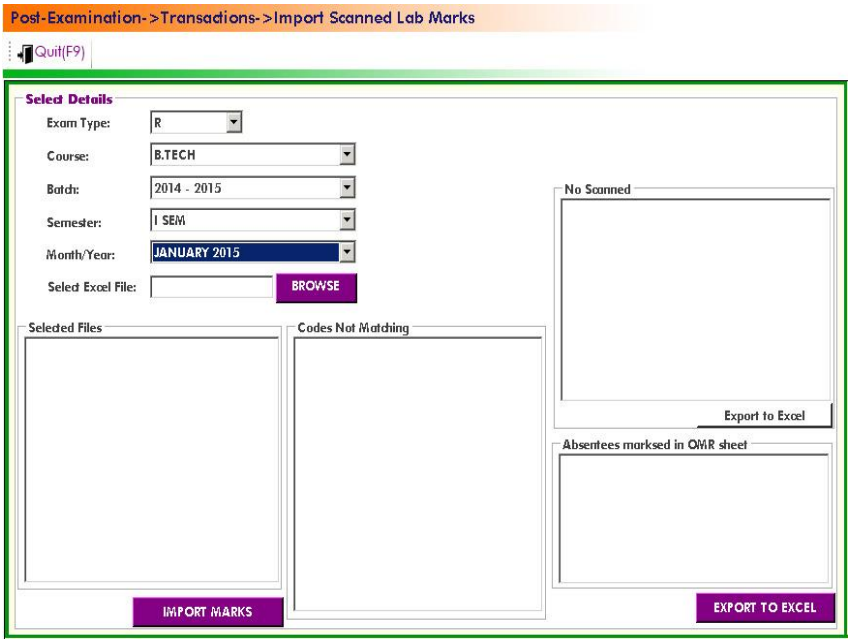


3) Import Lab External marks from excel: It is used to import lab external marks by generating an excel file. So enter the details of course and click on Generate excel file and enter the details of marks and import the file. (Below image)

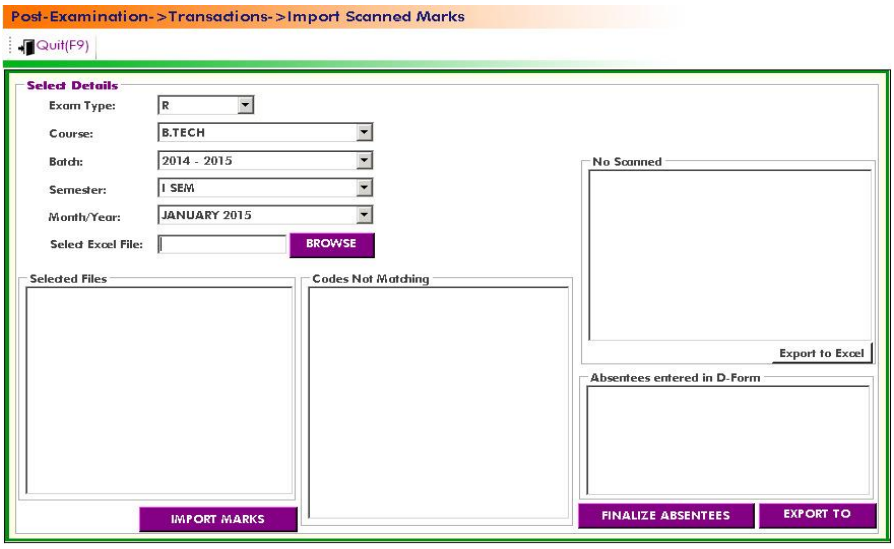


Import scanned marks:

1) Import Lab External marks from excel: It is used to import lab external marks by importing an excel file. So enter the details of course and click on import excel file and enter the details of marks and import the file. (Below image)

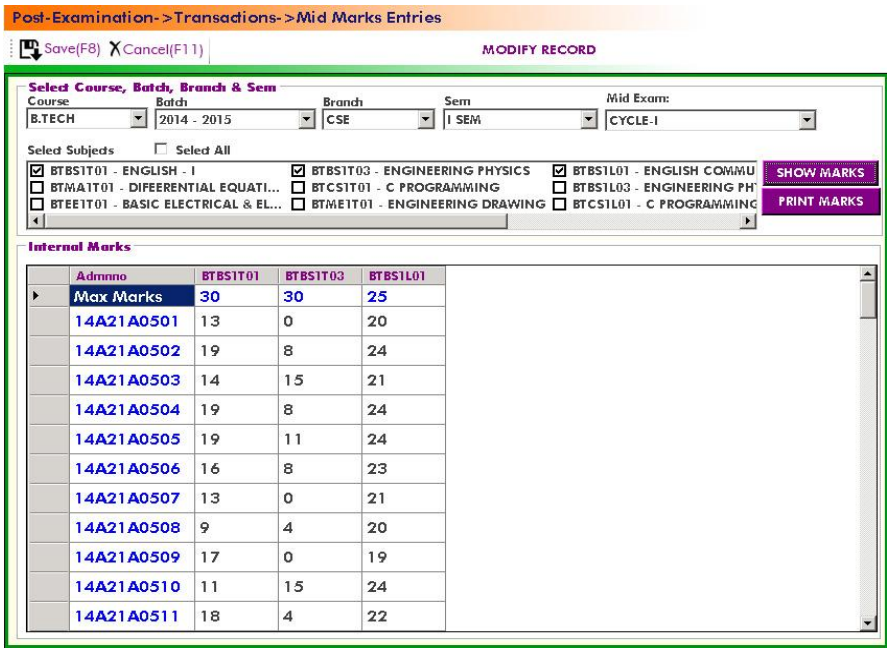


2) Import Theory External marks from excel: It is used to import Theory external marks by importing an excel file. So enter the details of course and click on import excel file and enter the details of marks and import the file. (Below image)

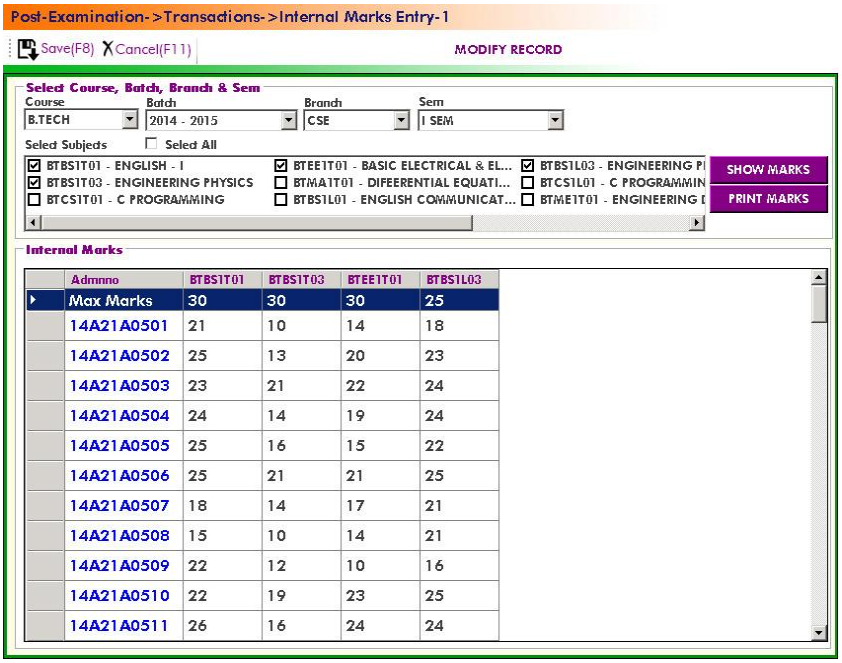


Marks entries/ imported marks verification: It is used to verify already imported marks

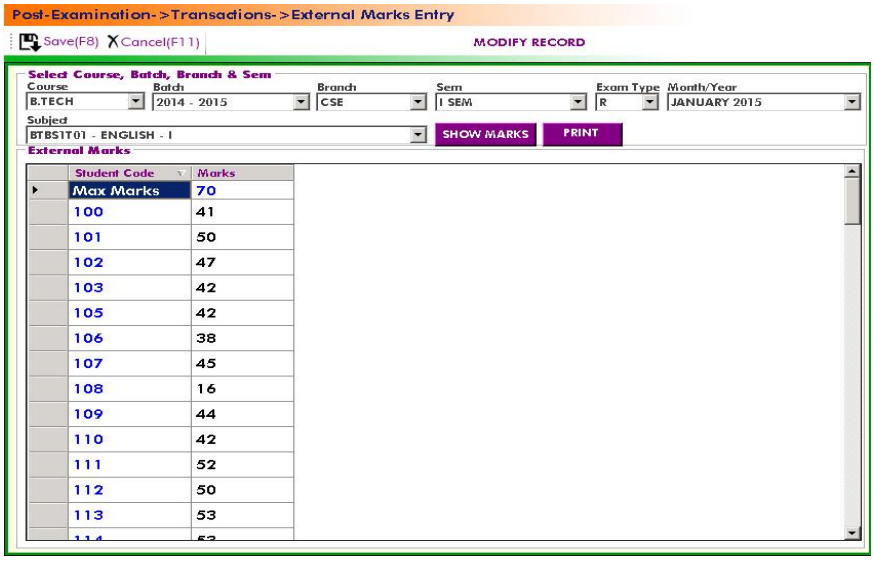
a) <u>Mid marks entries:</u> It is used to verify the mid marks by selecting the course details and subject name. (Below image)



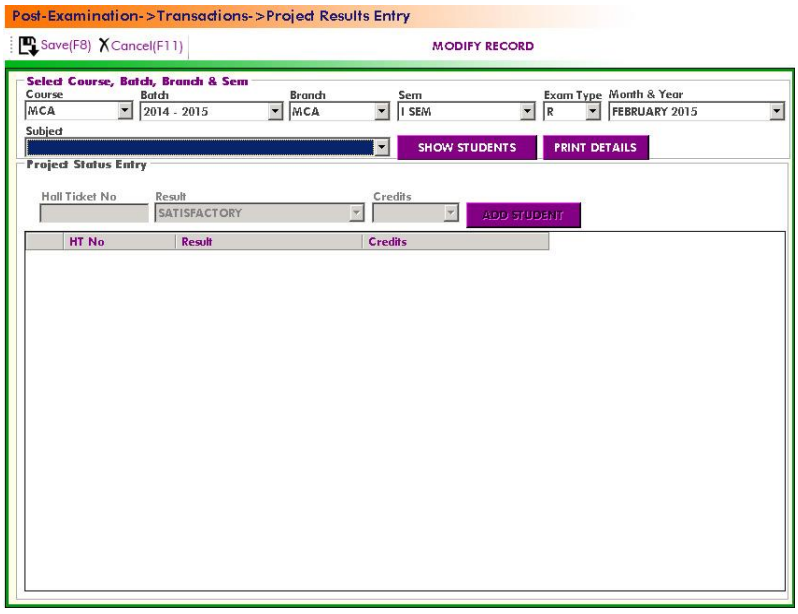
b) <u>Final Internal marks entry-1:</u> It is used to verify the internal marks by selecting the course details and subject name. (Below image)



c) External marks entry -1: It is used to verify the final External marks by selecting the course details and subject name. (Below image)

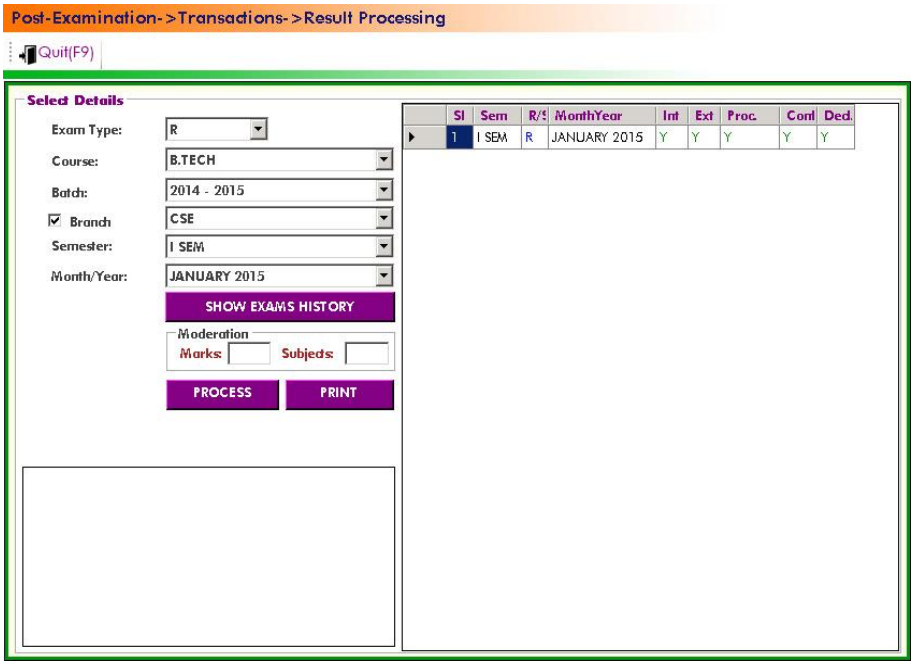


d) Project Results entry: It is used to enter the Results of the project.(Below image)



Results Processing:

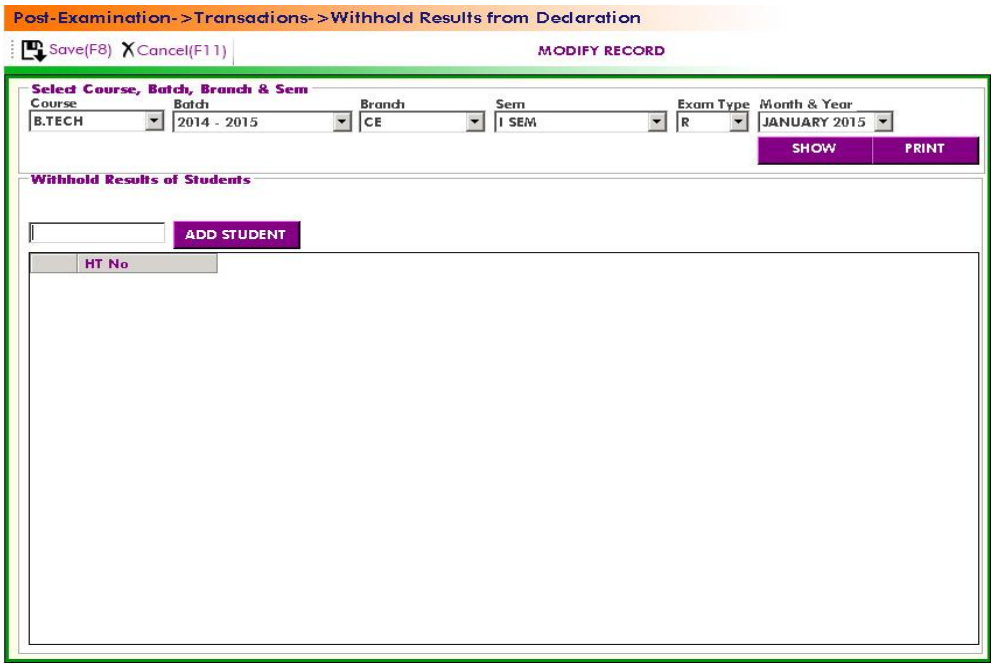
After importing the marks next step is to processing of results. So for that enter the details of the course and click on “Process”. (Below image)



Note: Here we can enter the moderation details if it exists.

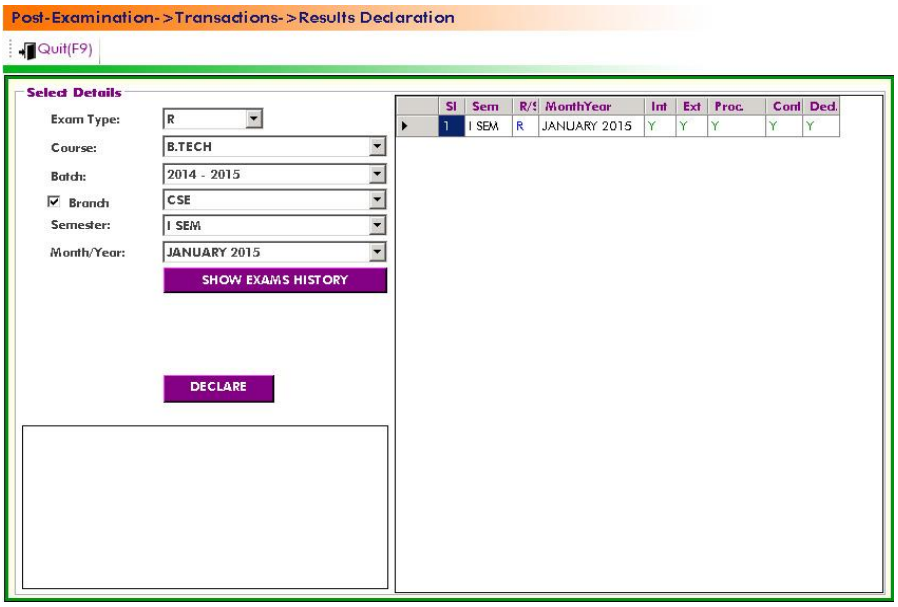
With hold results from declaration:

It is used to hold the results from declaration. So enter the details and click on option “SHOW”. (Below image)



Results confirmation & declaration:

After completion of the Results processing next step is to confirm the result and to declare it. So enter the details and click on option “DECLARE”. (Below image)

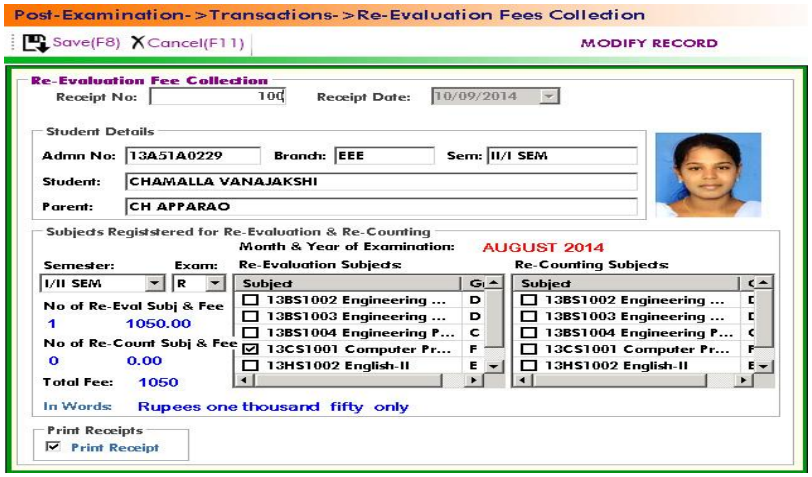


Re-evaluation:

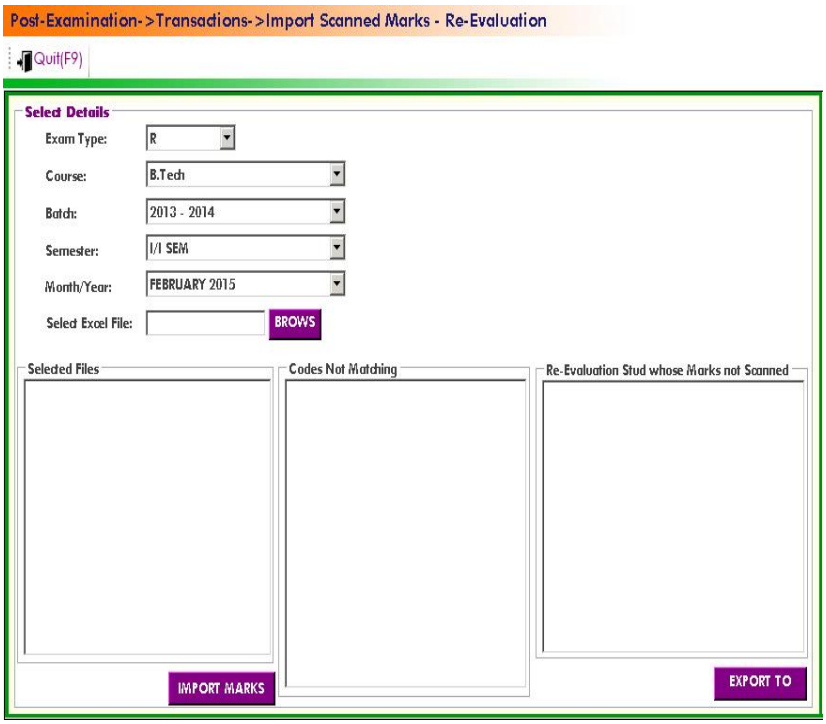
It is process in which existed paper is valuated once again.

Re –evaluation fee collection:

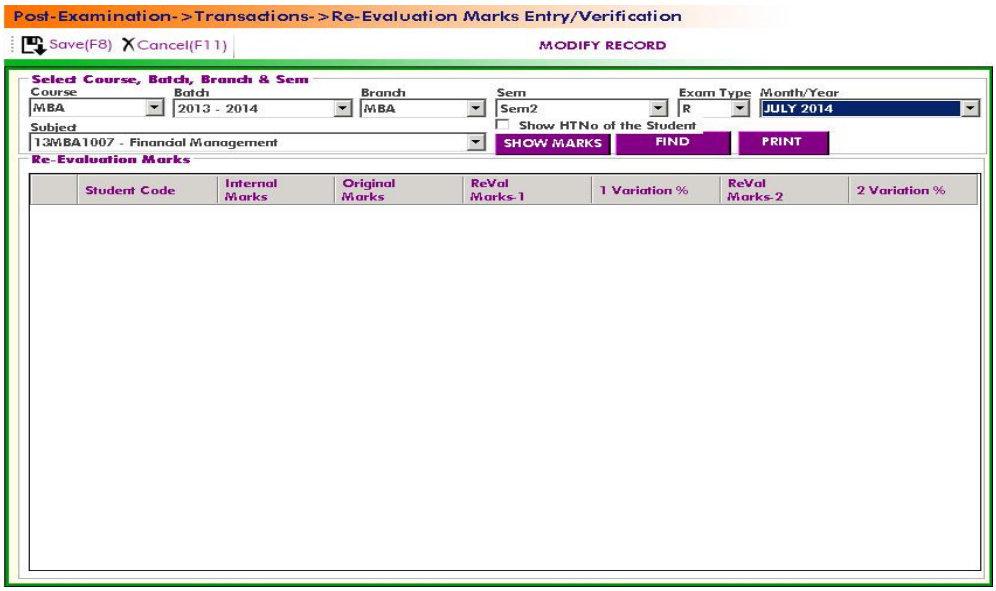
For that we need to select login Counter and then enter the student details who want to evaluate his paper once again and fee details.(Below image)



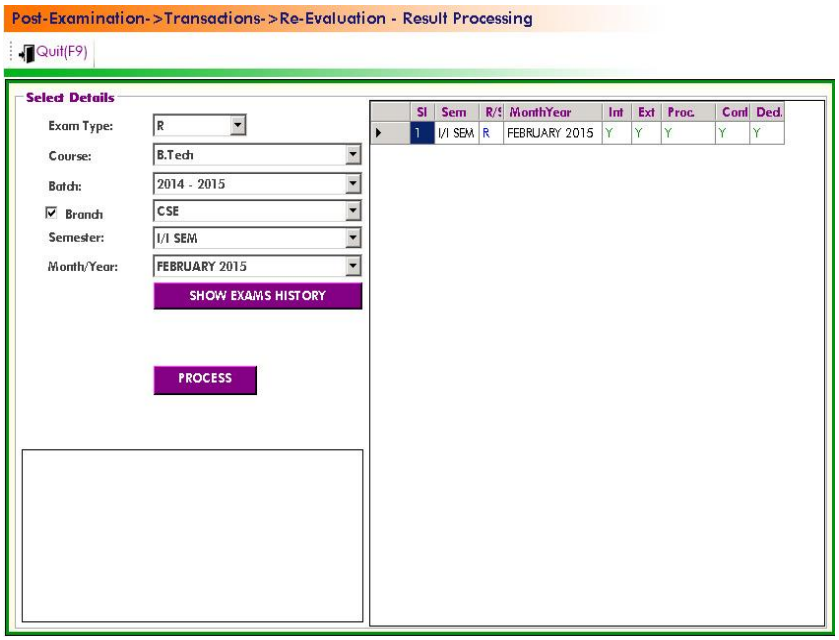
Re –evaluation marks import: It is to import the marks of Re-evaluation by generating an excel file and them importing it. So select the course details and Generate Excel file and import the excel file by click on option “Import marks”.(Below image)



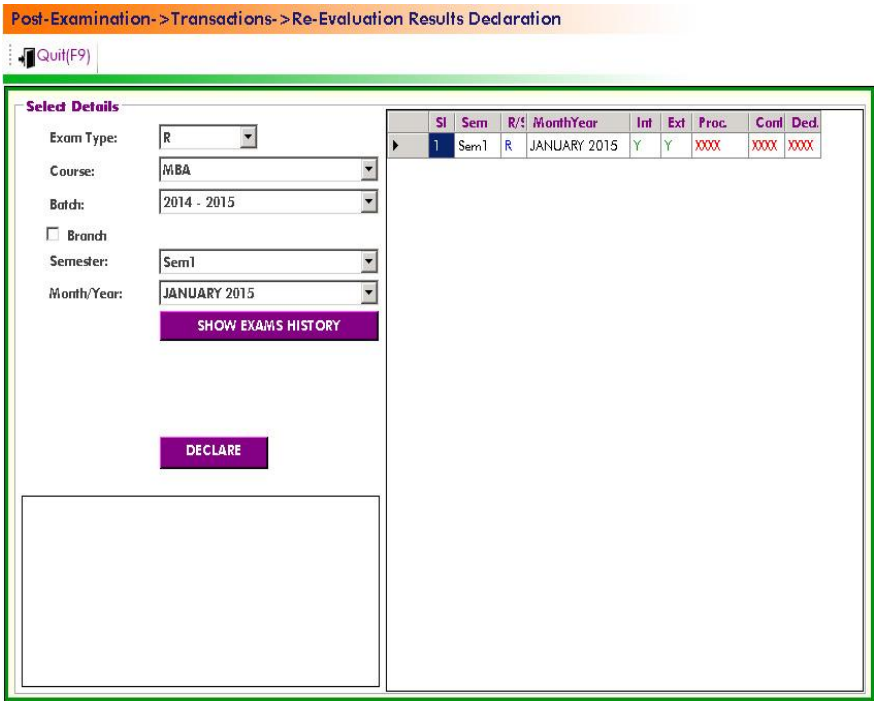
Re –evaluation marks entry/verification: It is to verify the marks of the Re-evaluation after importing .So select the details like course and subject then click the option “SHOW MARKS”. (Below image)



Re –evaluation Results processing:After importing the marks next step is to processing of Re –evaluation results. So for that enter the details of the course and click on “Process”. (Below image)

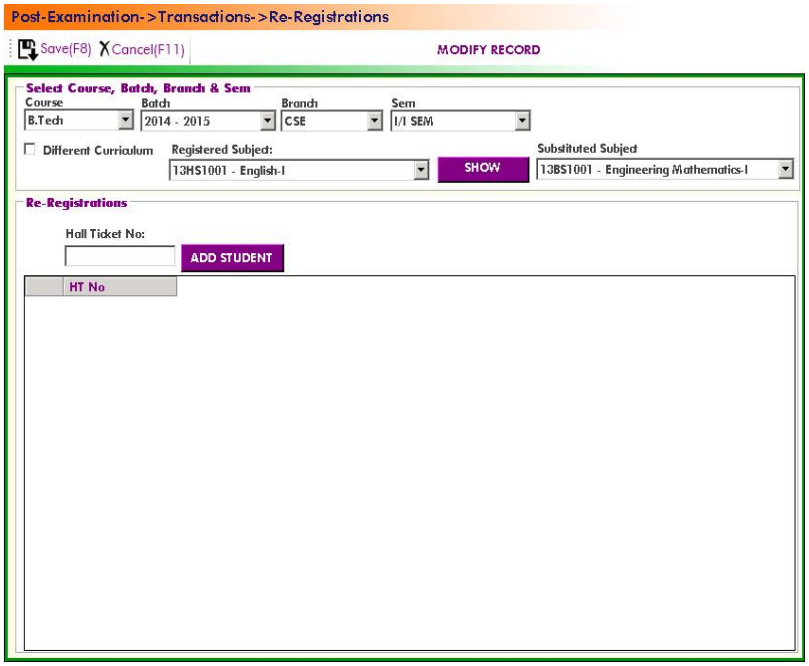


Re –evaluation Results declaration: After completion of the Results processing next step is to confirm the result of the Re-evaluation and to declare it. So enter the details and click on option“DECLARE”. (Below image)

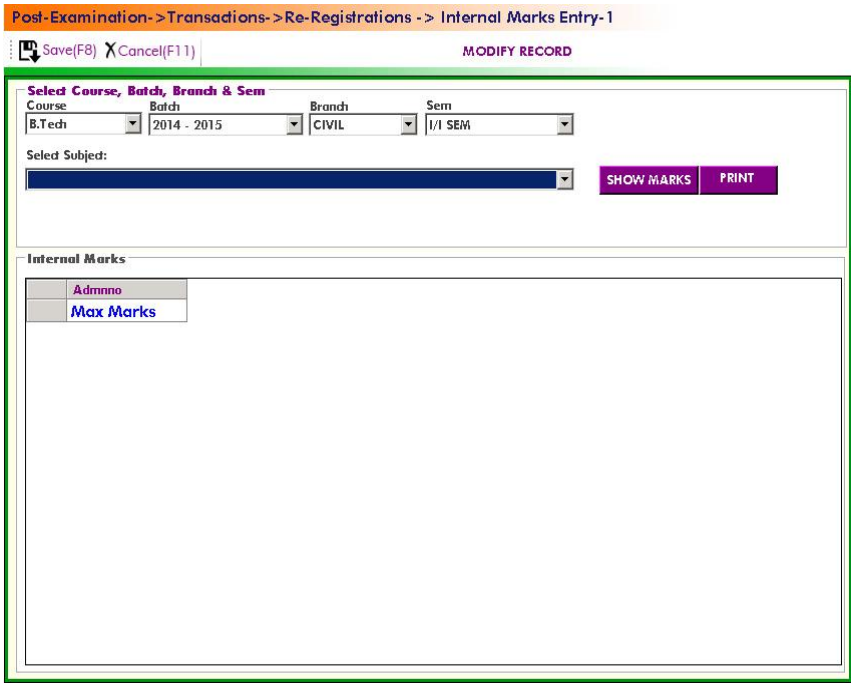


Re – Registration: It is process of Registration for subjects once again

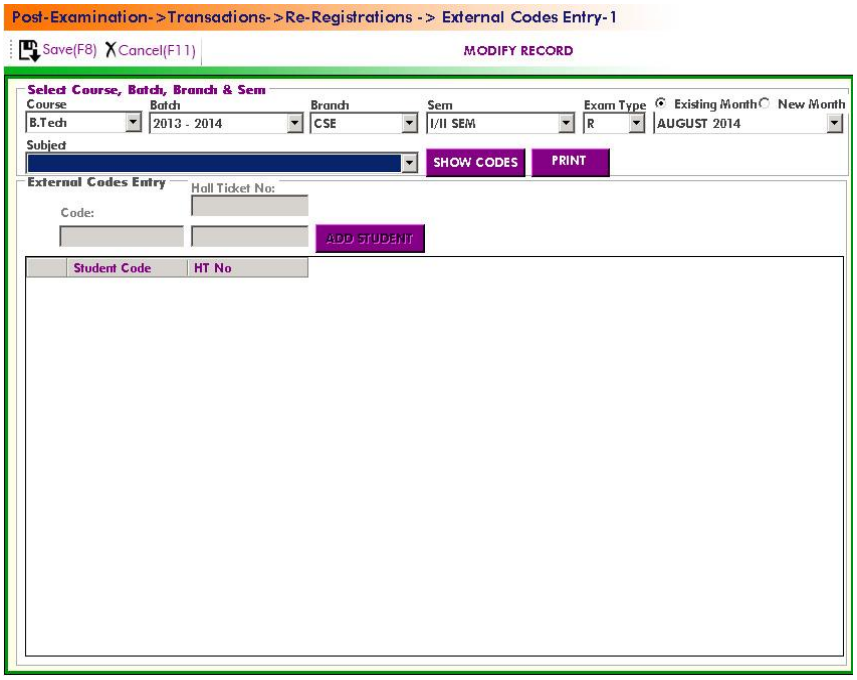
1) Re – Registrations:For this we need to select the course and subject details and enter the student hall ticket no. and click on ADD STUDENT.



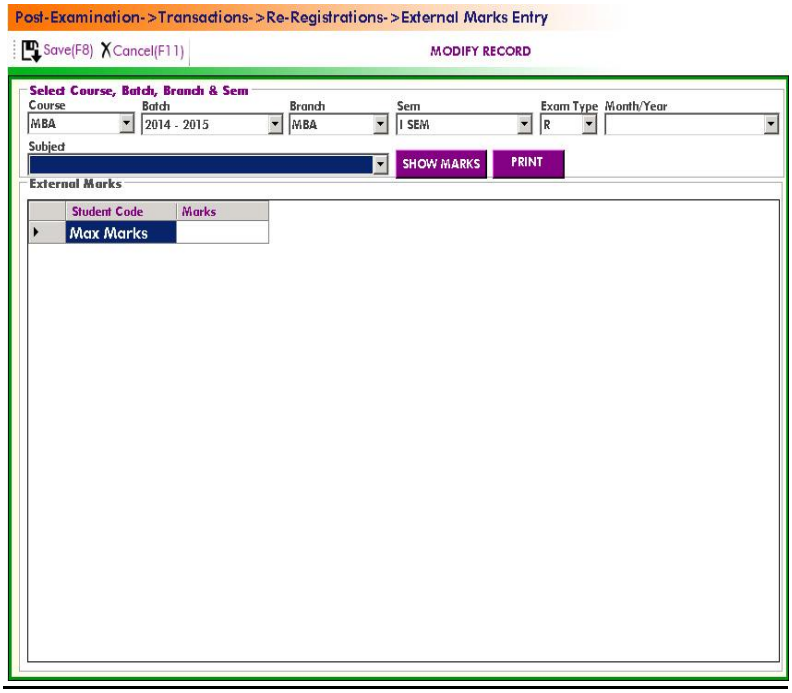
2) Internal marks entry-1: It is used to verify the internal marks by selecting the course details and subject name. (Below image)



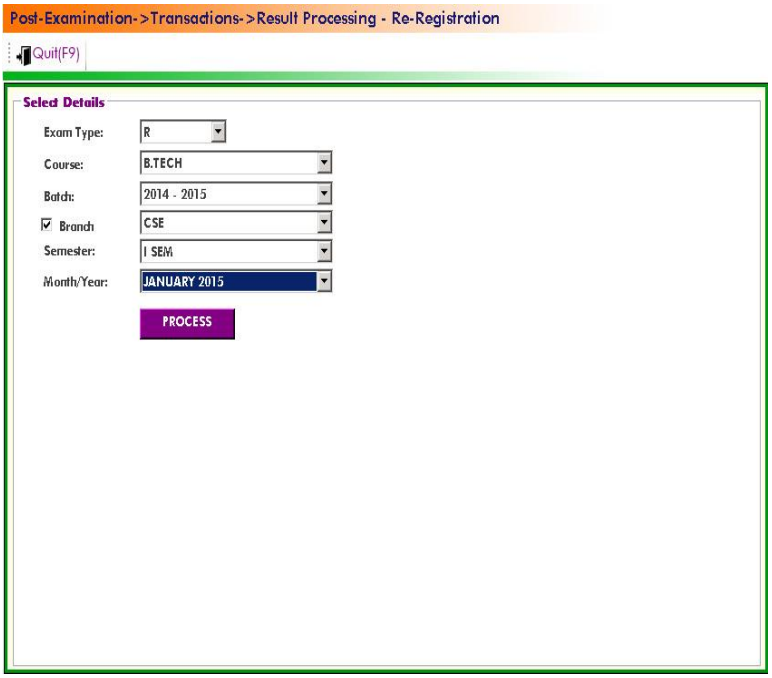
3) Student Code Entries-1: It is used to enter the Student Codes. So enter the common details and enter the code details. (Below image)



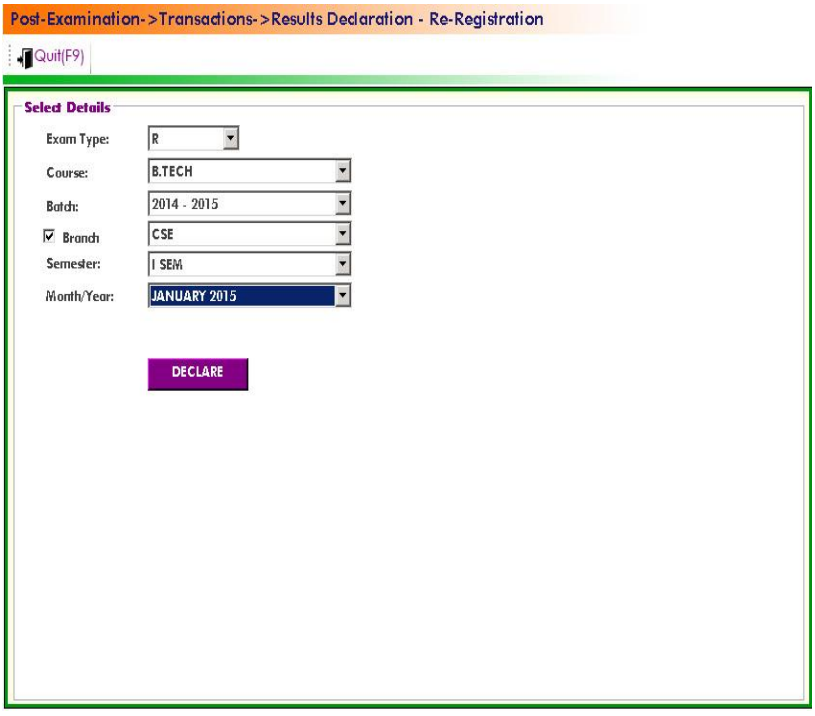
4) External marks entry -1: It is used to verify the final External marks by selecting the course details and subject name. (Below image)



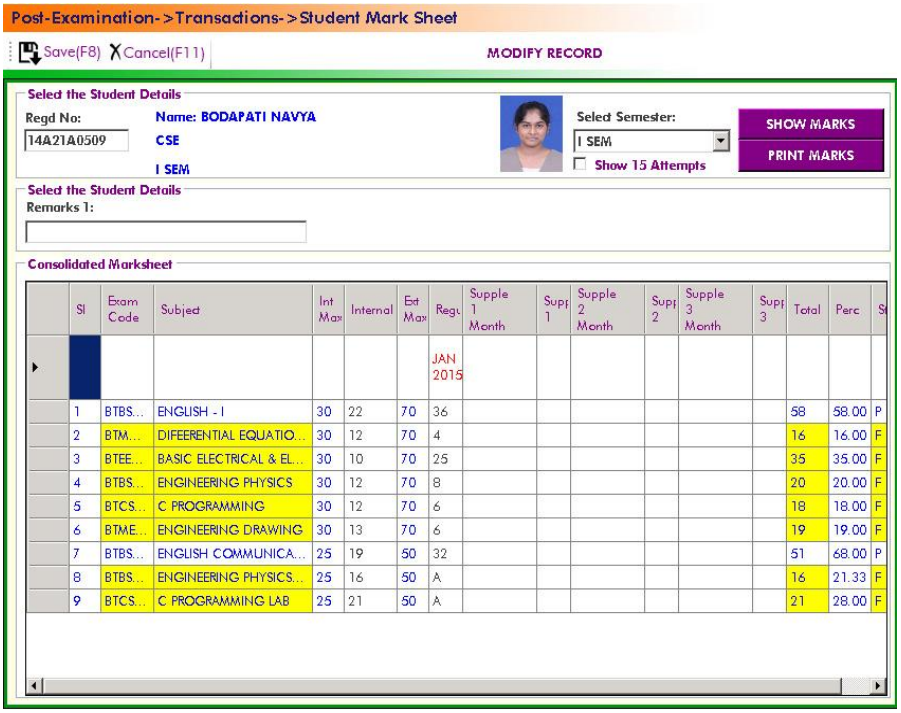
5) Results Processing: After importing the marks next step is to processing of results. So for that enter the details of the course and click on “Process”. (Below image)



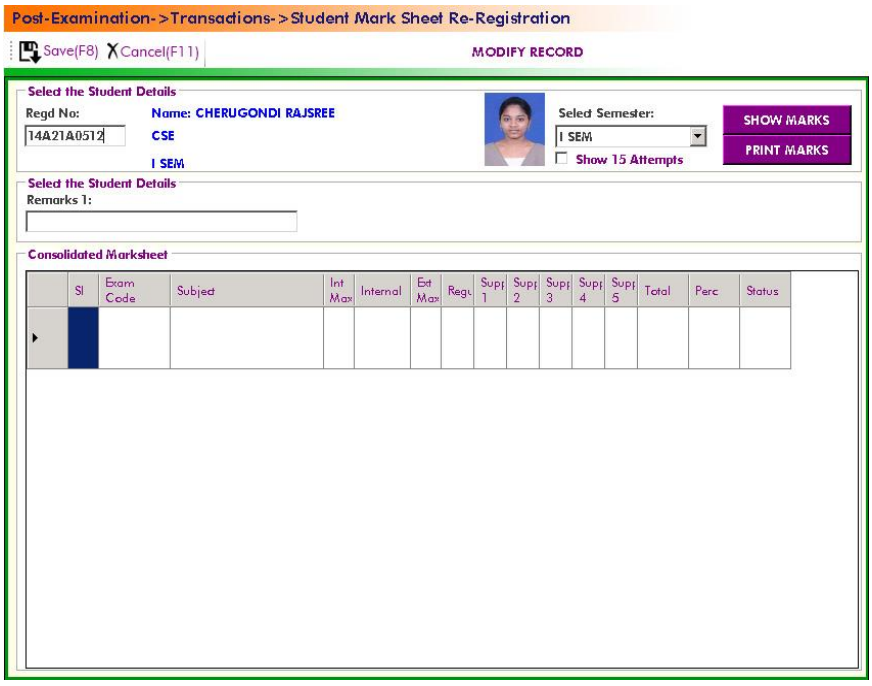
6) Results confirmation & declaration:After completion of the Results processing next step is to confirm the result and to declare it. So enter the details and click on option “DECLARE”. (Below image)



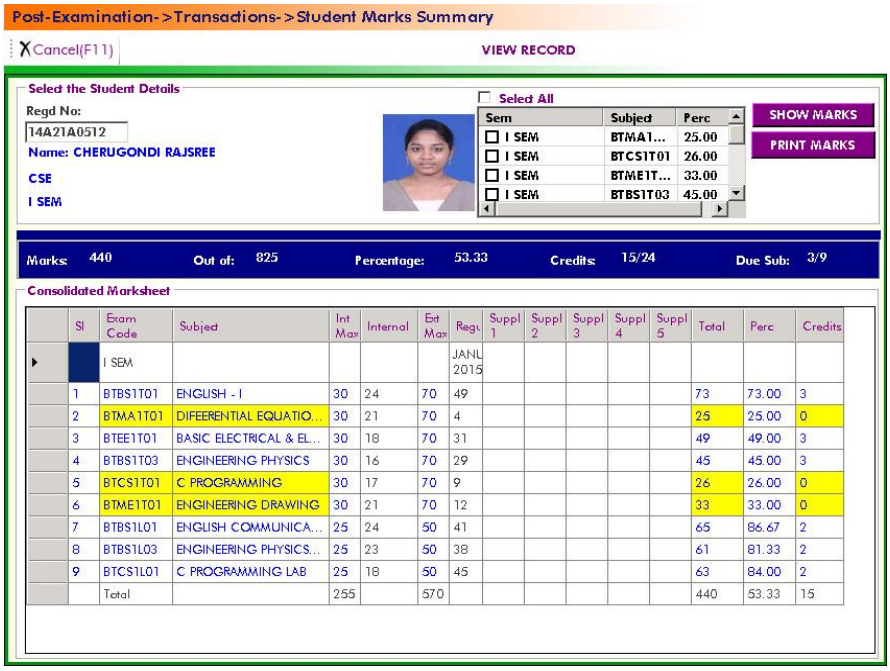
Student marks sheet: It is used to see the marks in a marks sheet. So enter the student no. and semester and click on “SHOW MARKS”. (Below image)



Student marks sheet (Re- Registration): It is used to see the marks in a marks sheet for Re- Registration. So enter the student no. and semester and click on “SHOW MARKS”. (Below image)

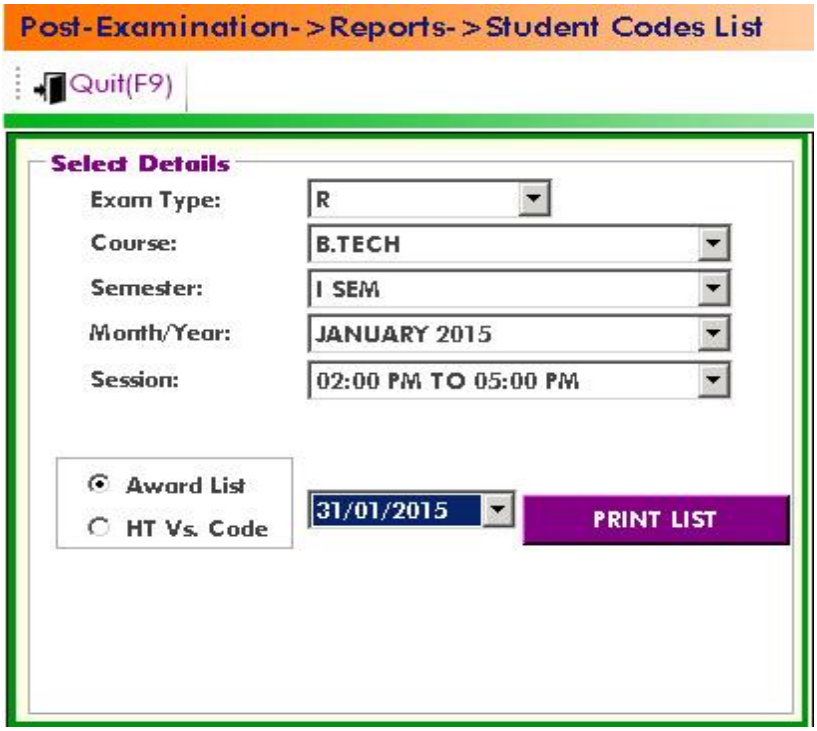


Student marks summary: It is to view the student marks overview by entering the student roll no. and subjects and click on “SHOW MARKS”.(Below image)

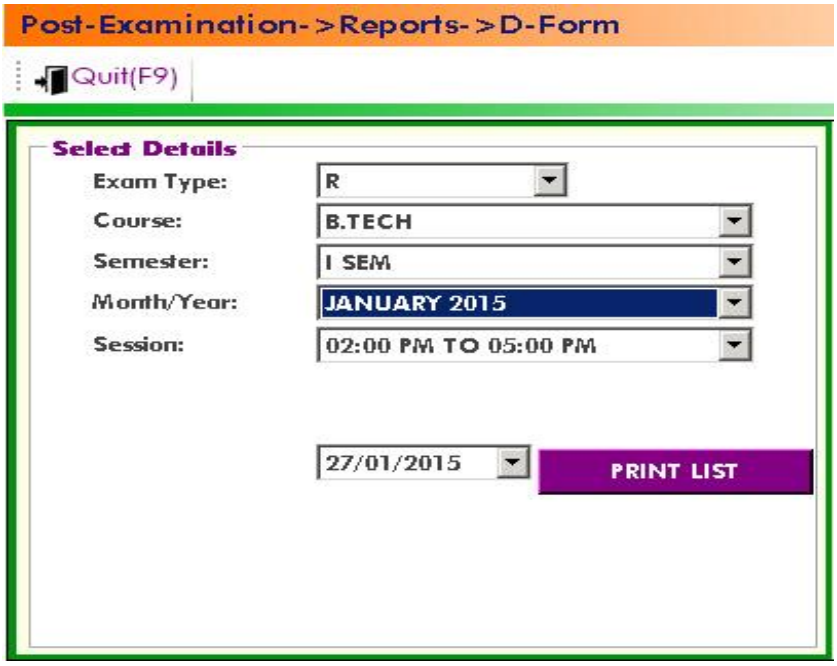


Reports:

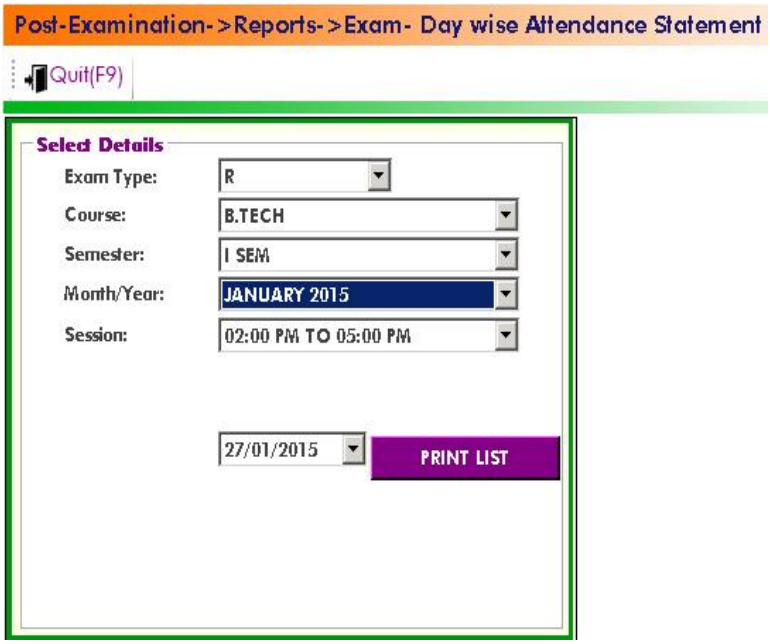
Student codes list: It is to view the student’s code list by selecting the details of the course and Award list or HT Vs Code then click on option “Print marks”.(Below image)



D- form: It is to display the present and absentees in the examinations. So enter the details of the course. And click on “Print list”.(Below image)

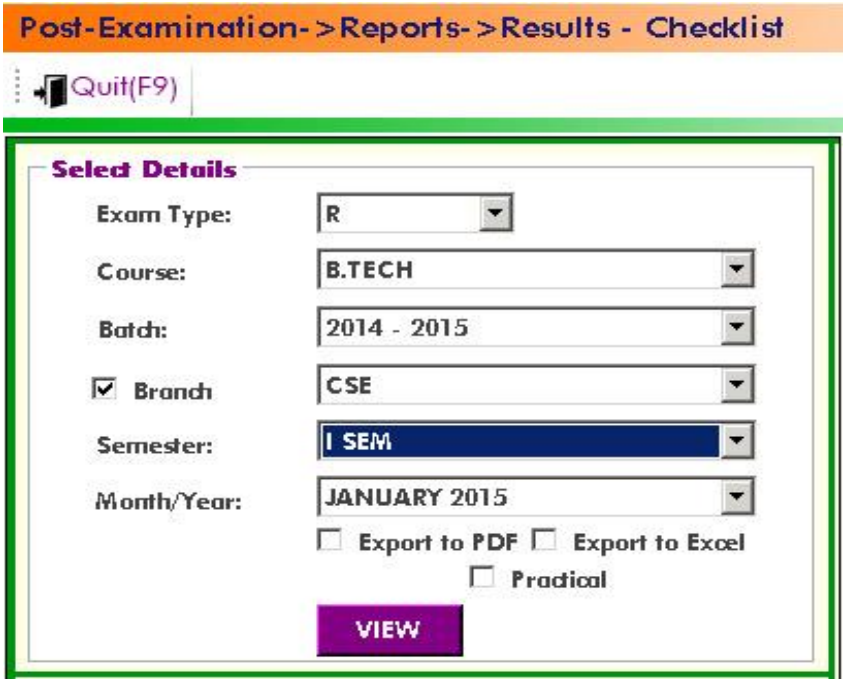


Exam Day wise Attendance statement: It is to display the report of Day wise attendance sheet of the exam. So enter the details of course and click on “Print list”.(Below image)

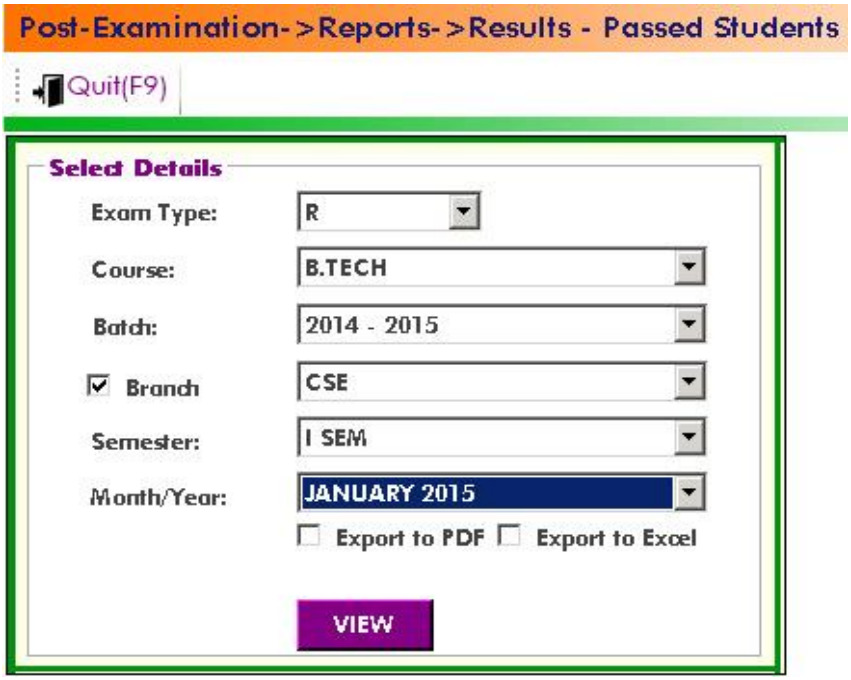


Regular/Supply Results:

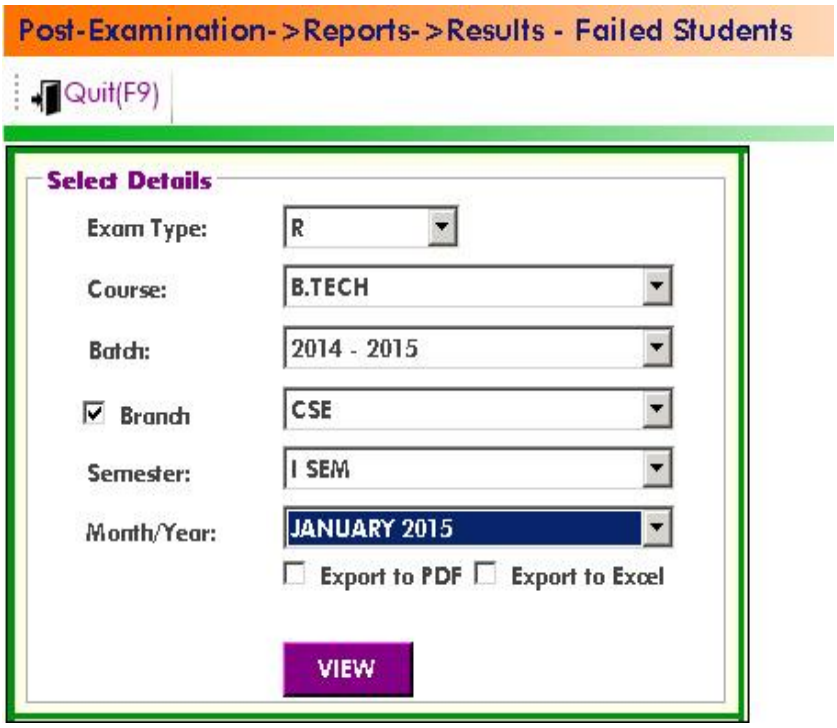
1) Check list: It is used to check the marks of each student with its subject code. So select the course details and click the option "Print list".(Below image)



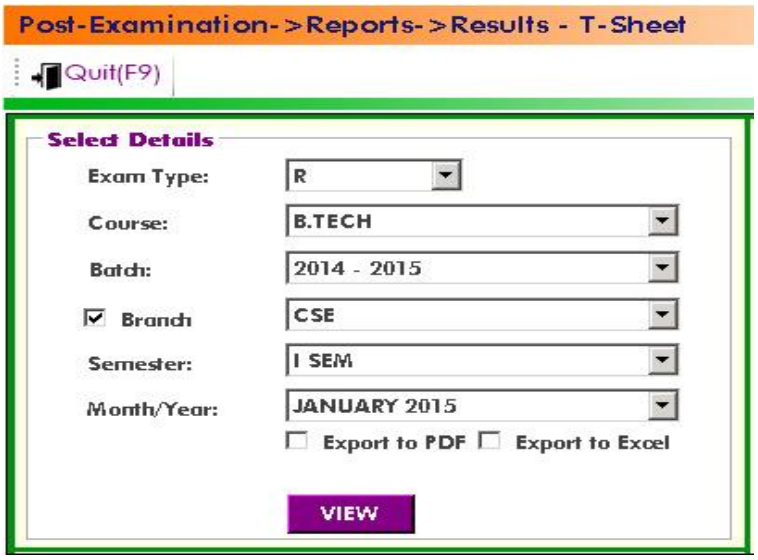
2) Passed students: It is to print the report of student hall ticket no.'s who passed in Examination. So select the details of the course and click on option "View". (Below image)



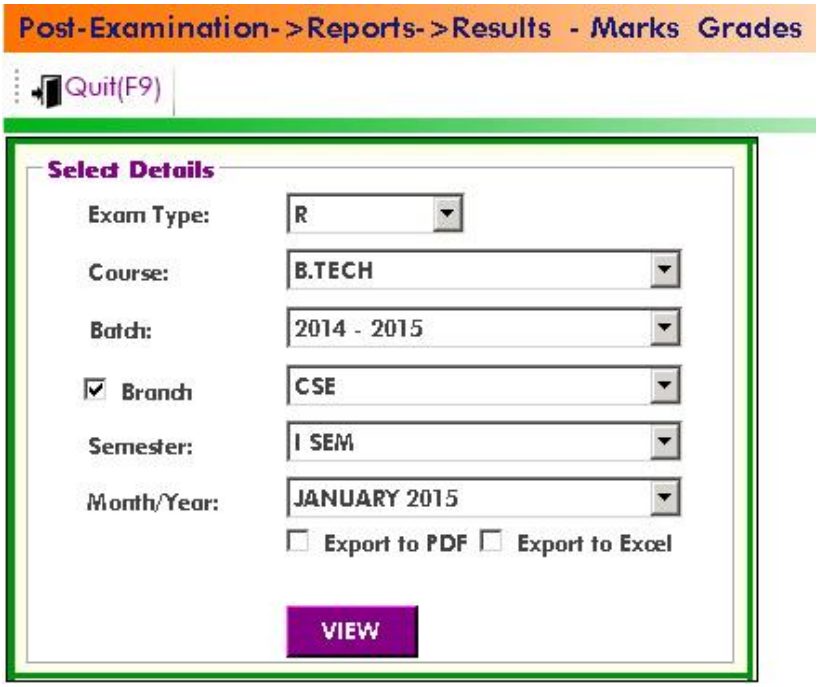
3) Failed students: It is to print the report of student hall ticket no's who failed in Examination. So select the details of the course and click on option "View".(Below image)



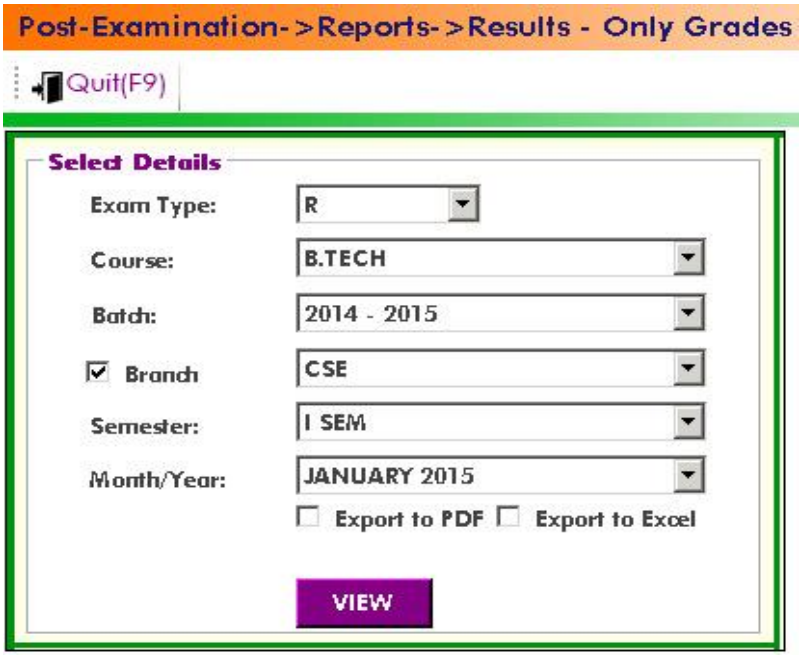
4) T-sheet: T-sheet is to display the overall passed students and passed list in each subject. So select the details of the course and click on option "View".(Below image)



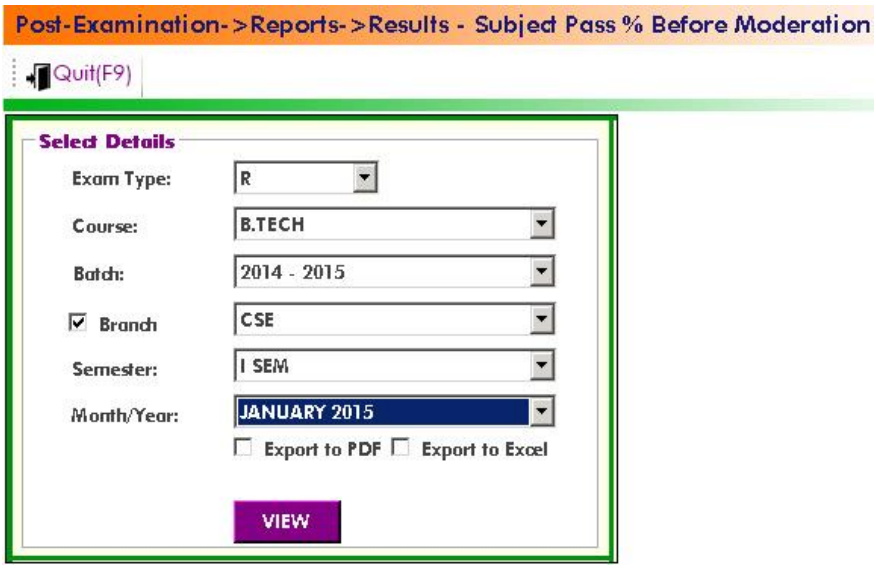
5) Marks & Grades:It is used to display the printed report of marks & grades of all students in each subject. So select the details of the course then click on option “View”.(Below image)



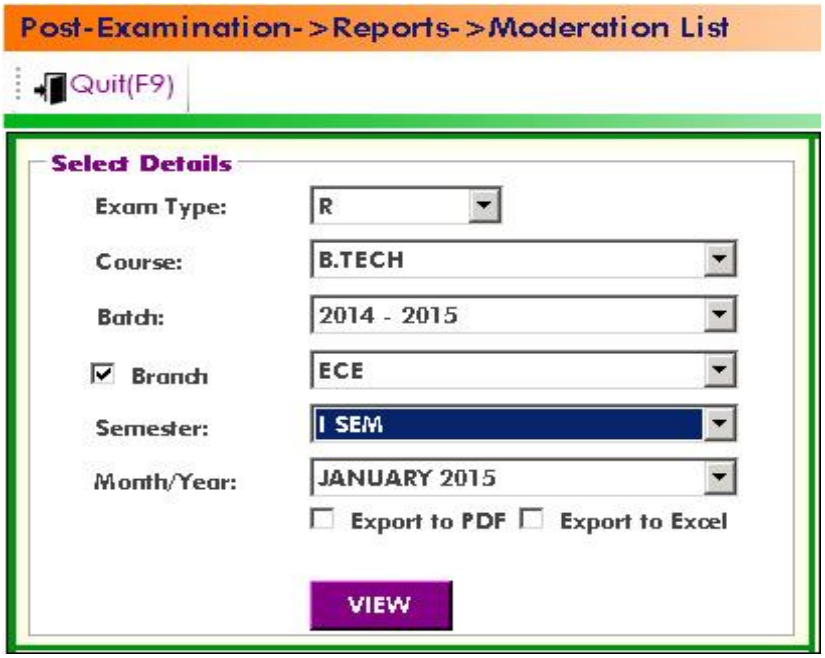
6) Only Grades: It is used to display the printed report of marks & grades of all students in each subject. So select the details of the course then click on option “View”.(Below image)



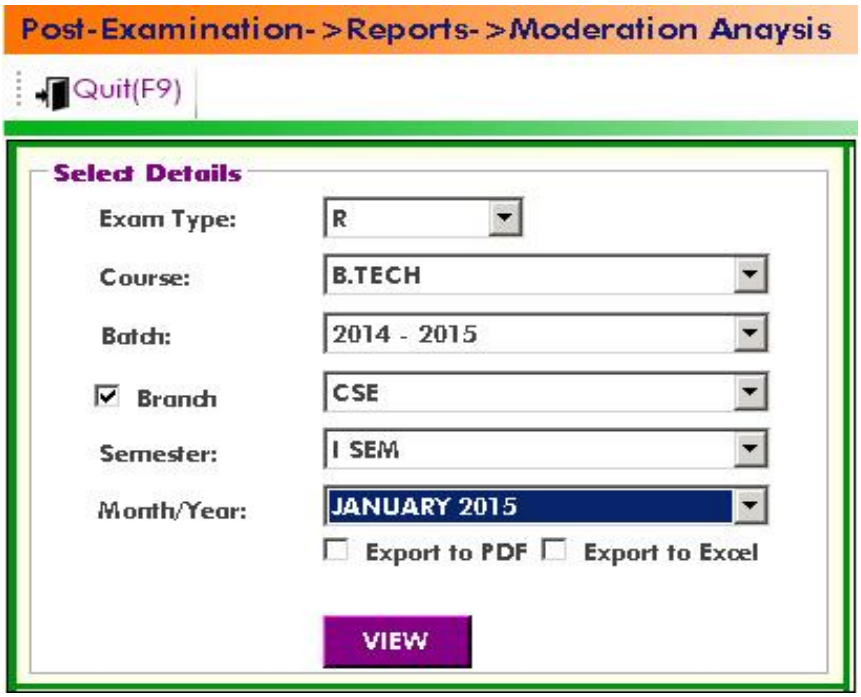
7) <u>Sub Pass % before moderation:</u> It is used to display the report of students subject wise pass % before saving the moderation details in results processing. So select the details of the course and click on option "View". (Below image)



8) <u>Moderation list:</u> After entering the details of the moderation in Results processing we can check the applied moderation marks to each subject in the form of Crystal Report. So select the details of the course and click on option "View". (Below image)

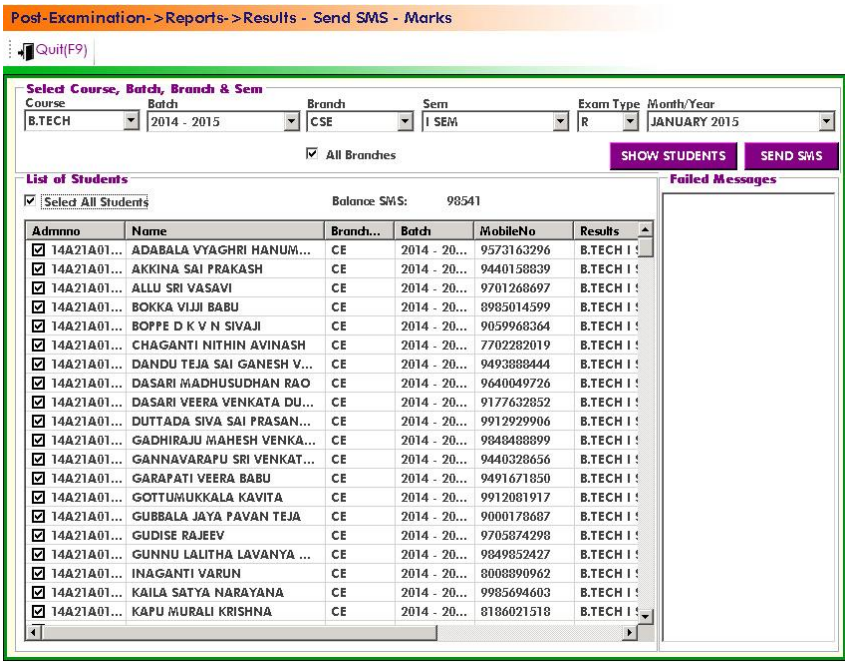


9) Moderation Analysis: It is to verify the details of moderation marks compared with before moderation (without) entered. So select the details of the course and click on option "View". (Below image)

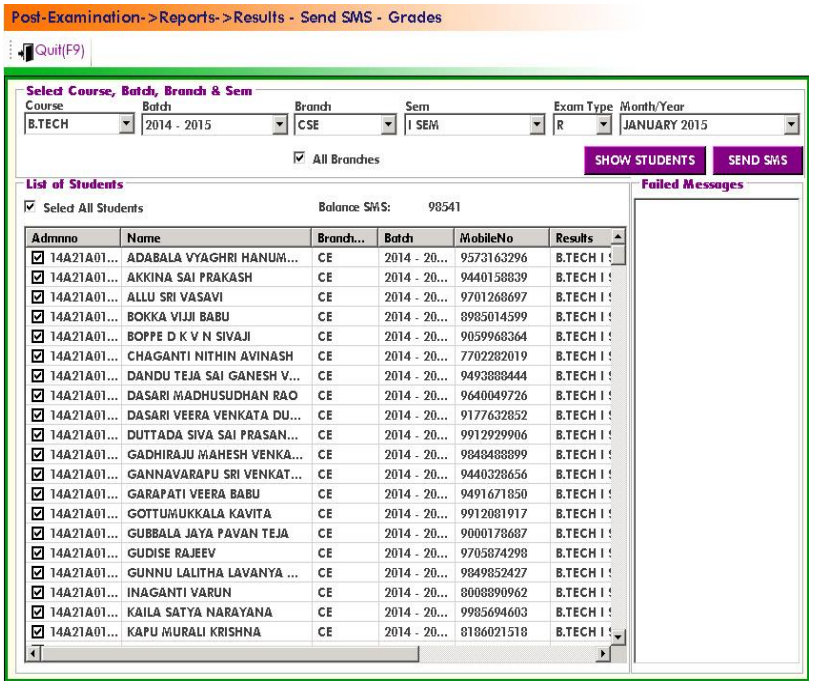


10) Send SMS marks: After declaring the results Send SMS marks report will be activated. It is to send the results in the form of SMS to each student in marks format. So select the details like

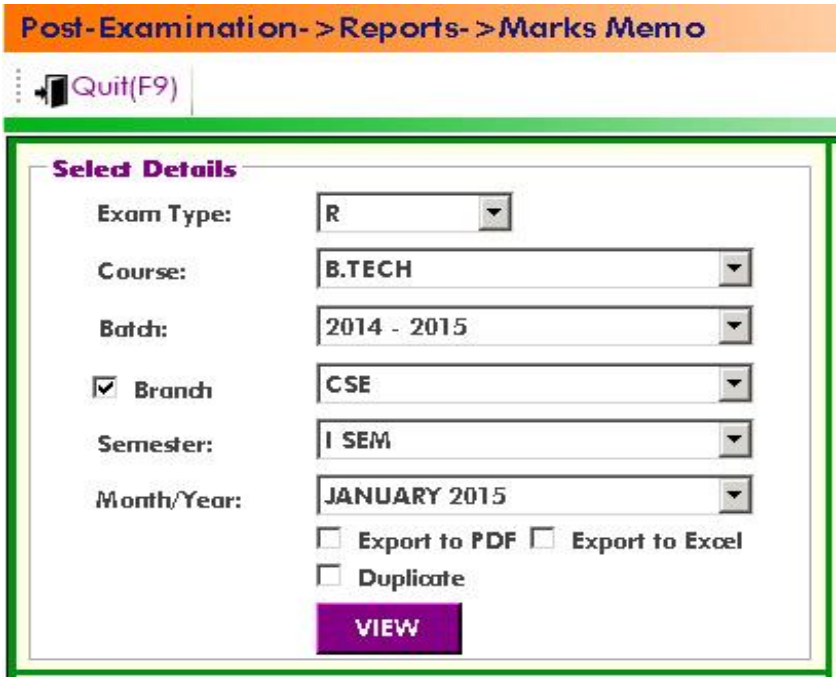
course and click on “SHOW STUDENTS” and click on student’s check box and finally click on “SEND SMS”.(Below image)



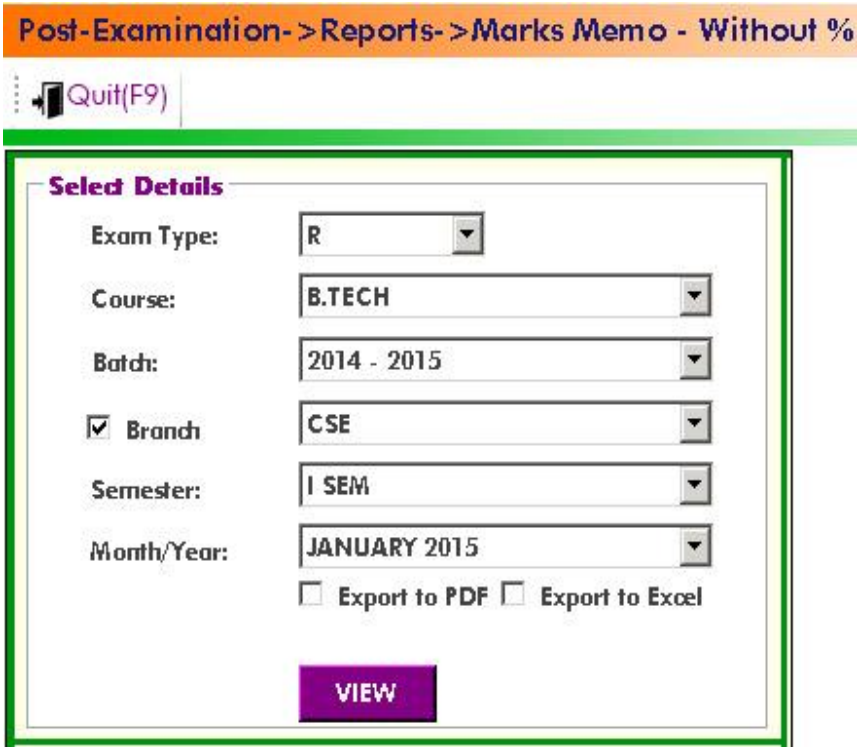
11) <u>Send SMS Grades:</u>After declaring the results Send SMS marks report will be activated. It is to send the results in the form of SMS to each student in Grades format. So select the details like course and click on “SHOW STUDENTS” and click on student’s check box and finally click on “SEND SMS”.(Below image)



Marks Memo/ Grade card: It is used to display the report of overall marks in the form of a sheet. So select the details of the course and click on option “View”.(Below image)

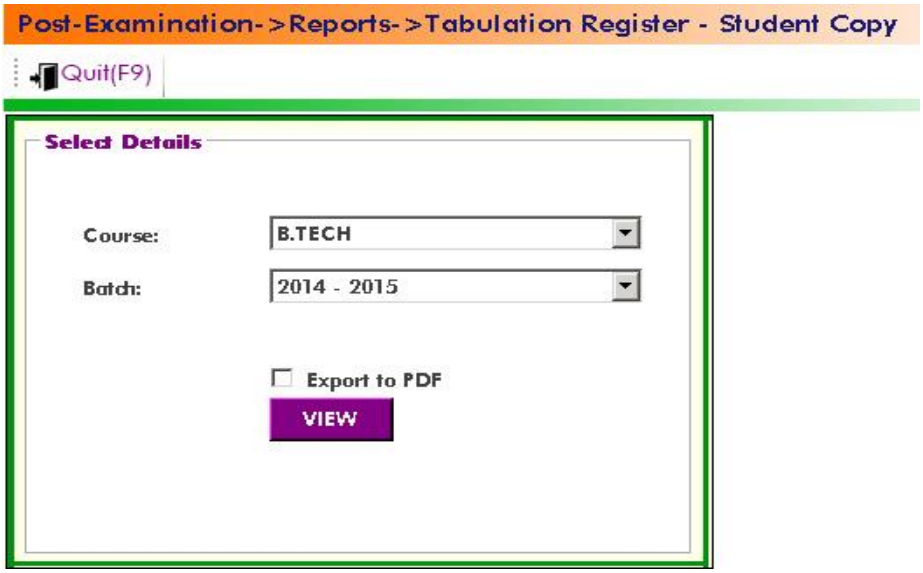


Marks Memo/ Grade card without %: It is used to display the report of overall marks in the form of a sheet “without %”. So select the details of the course and click on option “View”.(Below image)

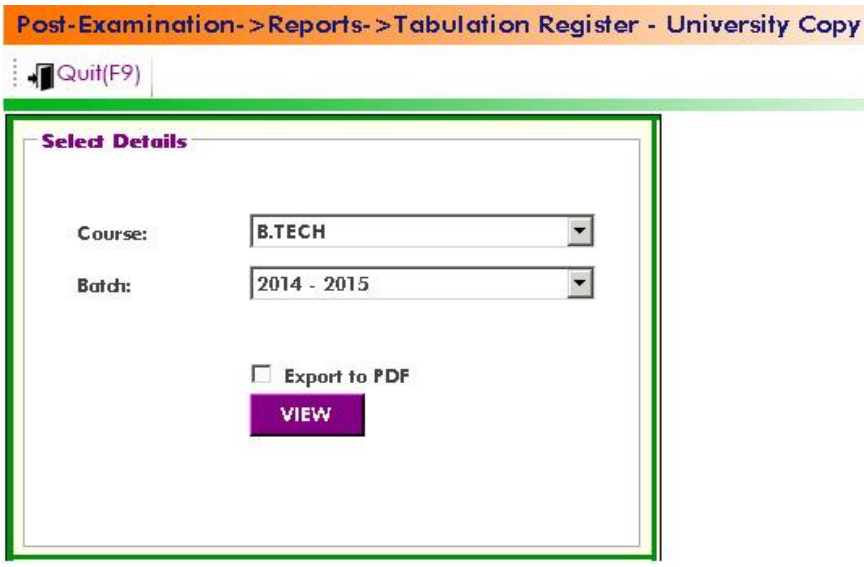


Consolidated grade sheet: It is used to display the report of grade in the form of the sheet. So select the details of the course and click on option “View”.(Below image)

Tabulation Register- student copy: It is to display the report of the subject wise grades and credits in the tabular form for students. So select the details of the course and click on option “View”. (Below image)

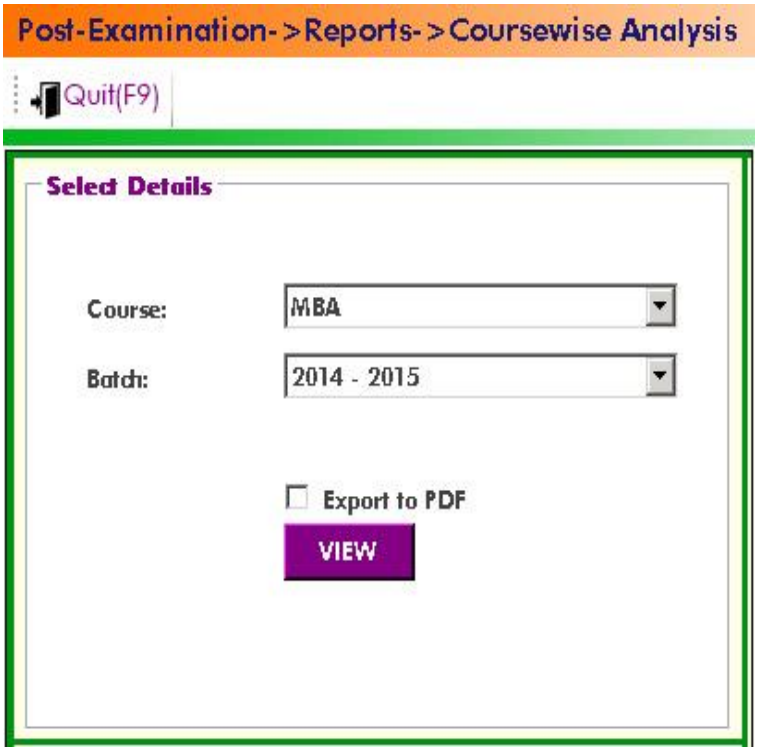


Tabulation Register- University copy: It is to display the report of the subject wise grades and credits in the tabular form for University. So select the details of the course and click on option “View”. (Below image)



Analysis Report: It is used to display the student’s marks list.

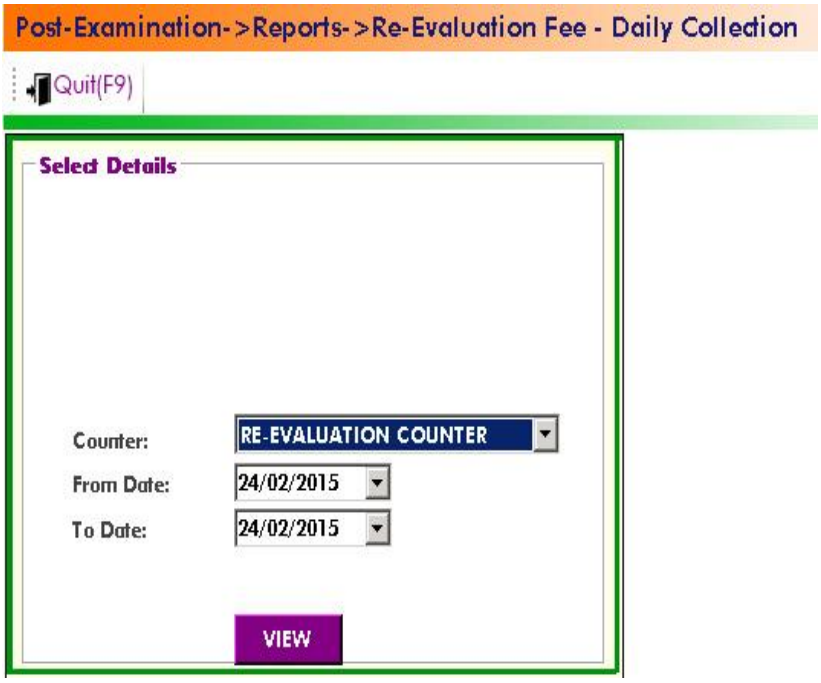
1) Course wise analysis: It is to display the report of the student marks list for overall course wise. So enter the details of the course and click on option “View”.(Below image)



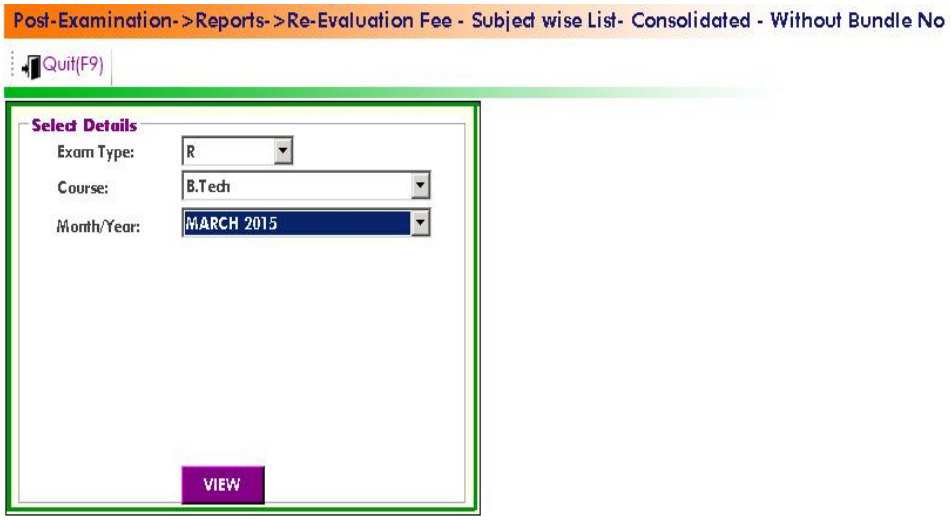
2) <u>Degree award list:</u> It is used to display the report of the student's Degree marks sheet. So select the details of course and click on option "View".(Below image)

Re evaluation Fee details: It is to check the details of fee of Re evaluation.

1) Daily collection report: It is also same as process done in Regular Exam Fee Details. It is used to know the Daily Collection Report after completion of entries in Re valuation Fee Collection in Transactions. (Below image)



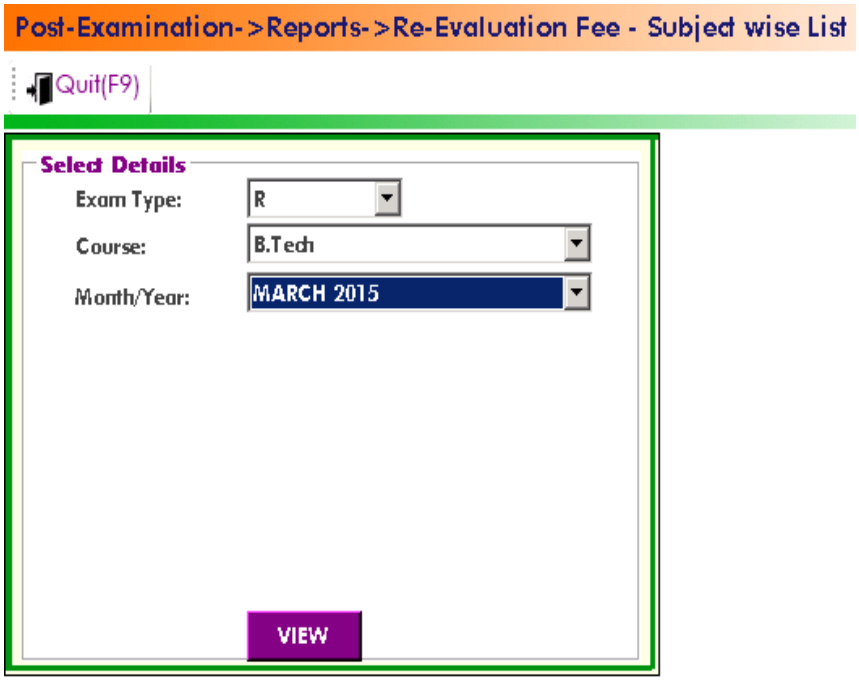
2) Subject wise list consolidated: It is to display the report of subject wise list of Re valuation. So select the course details and click on option "View". (Below image)



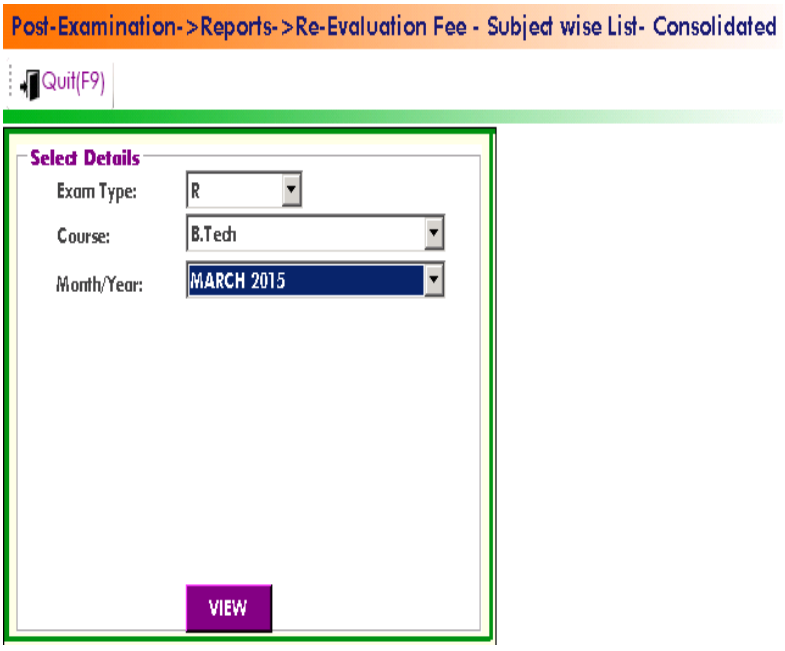
Re evaluation Fee details with bundle no. :

It is to check the details of fee of Re evaluation with bundle number.

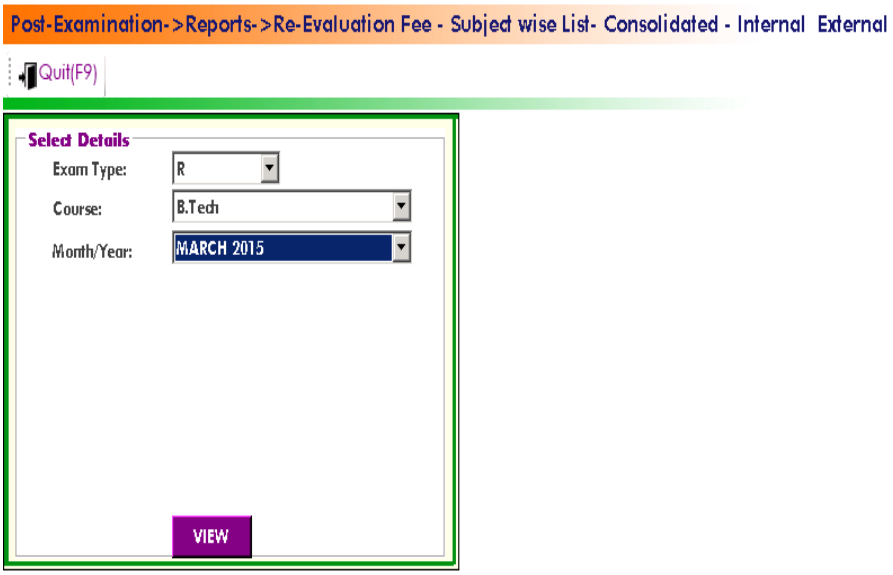
1) Subject wise list: It is to display the report of subject wise list of Re valuation with bundle numbers. So select the course details and click on option “View”. (Below image)



2) Subject wise list consolidated: It is to display the report of subject wise list of Re valuation with bundle numbers. So select the course details and click on option “View”. (Below image)

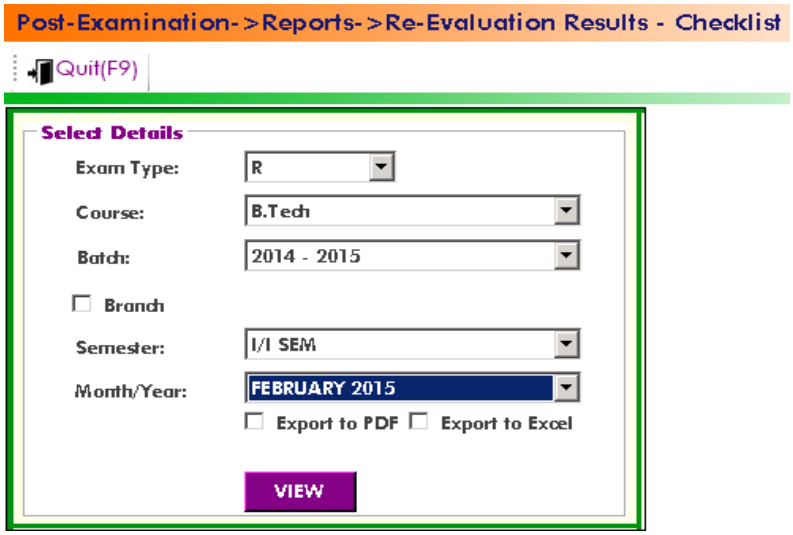


3) Subject wise list with internals and externals: It is to display the report of subject wise list of Re valuation with bundle numbers with internals and externals. So select the course details and click on option “View”. (Below image)

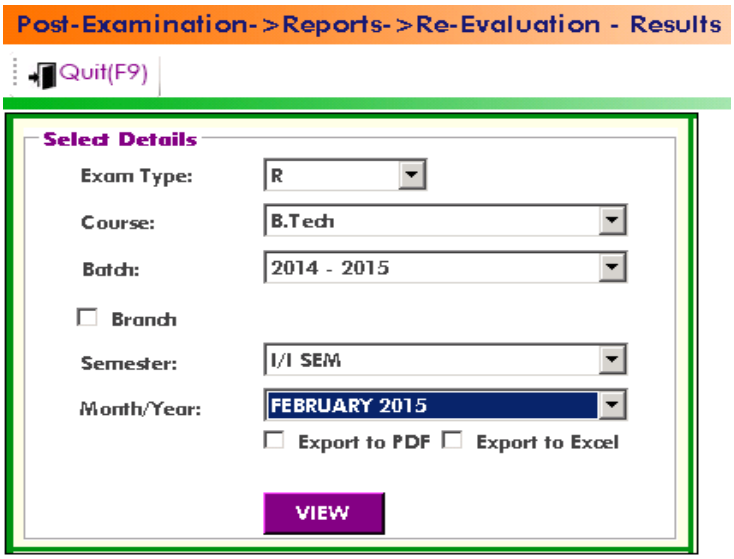


Re- evaluation Results: It is to check the Revaluation results after processing

1) Check list: It is used to check the marks of each student with its subject code. So select the course details and click the option “Print list”. (Below image)

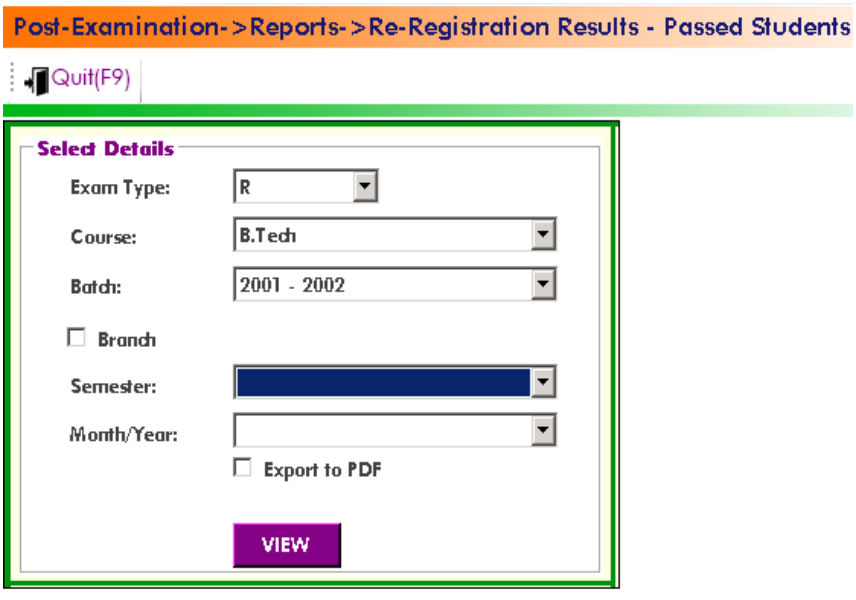


2) Results:It is used to check the results of the Re-evaluation marks after declaring it. So select the details of the course and click on option “View”. (Below image)

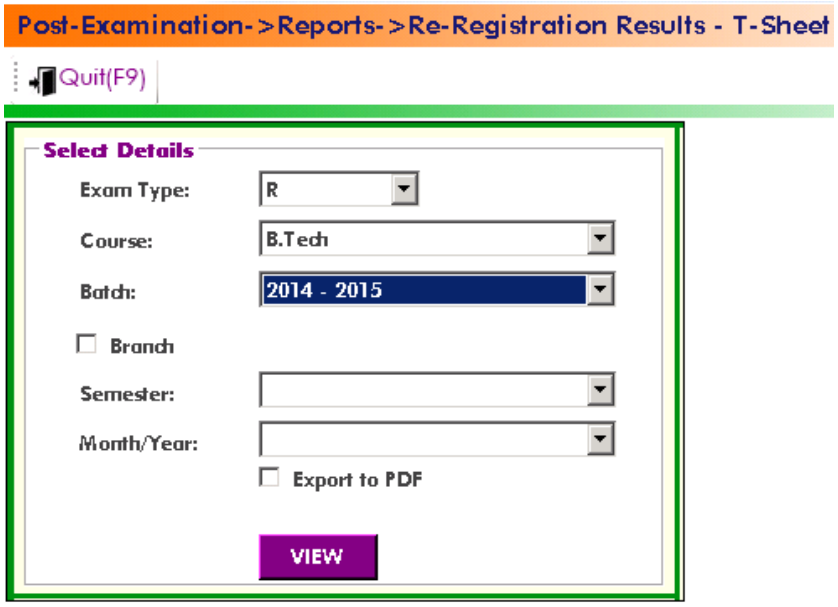


Re- Registration Results: It is used to check the report of the Re-Registration subjects.

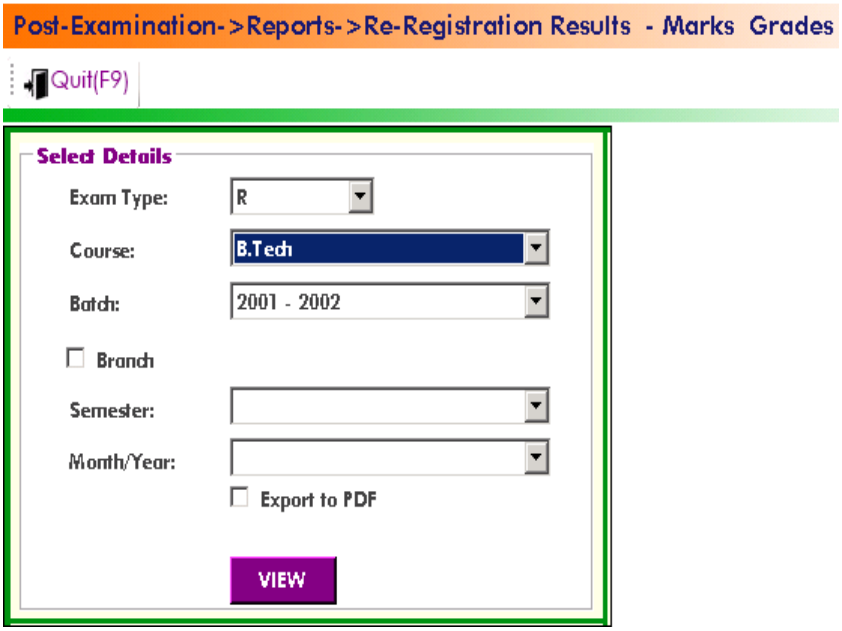
1) Passed students:It is to print the report of student hall ticket no.’s who passed in Examination of Re-registration. So select the details of the course and click on option “View”. (Below image)



2) T-sheet: T-sheet is to display the overall passed students and passed list in each Re- Registered subject. So select the details of the course and click on option “View”. (Below image)

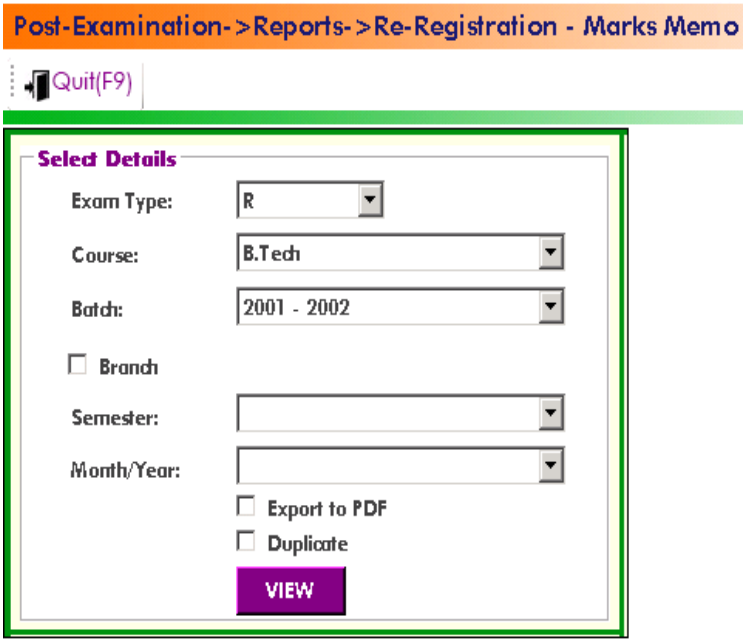


3) Marks & Grades: It is used to display the printed report of marks & grades of all students in each Re- Registered subject. So select the details of the course then click on option “View”.(Below image)



4) Marks memo:It is used to display the report of overall marks in the form of a sheet as well as Re-Registered subjects marks. So

select the details of the course and click on option “View”. (Below image)



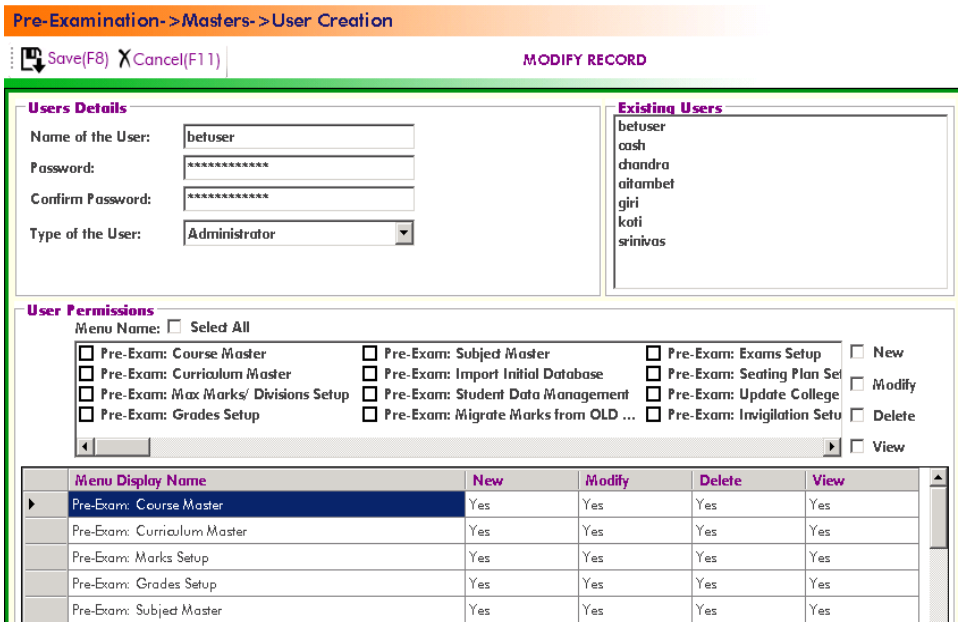
Utilities & Exam Accounts

Utilities module is mainly used to create the login for different users and also adding the permissions to each operation module.

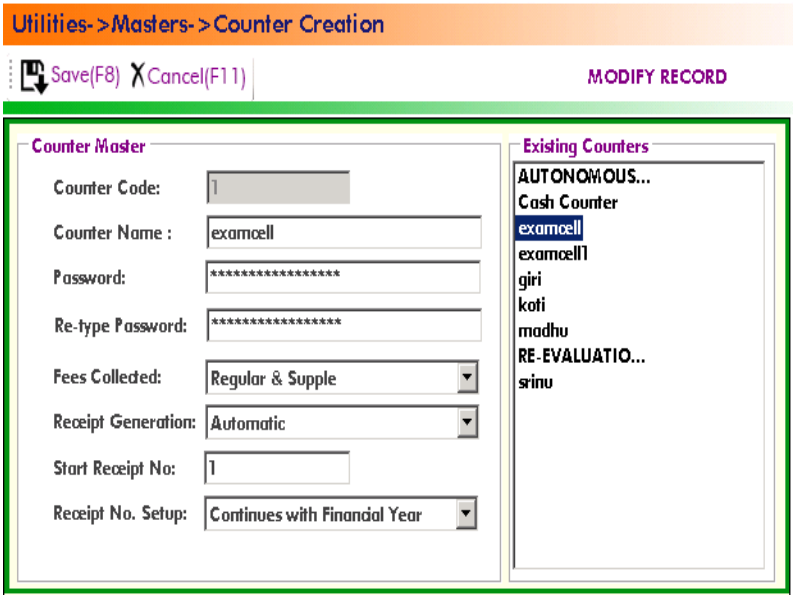
Masters:

1) User Creation:It is used to create an account for different users and adding permissions to each operation module. So

create a user name, password and permissions to each module. (Below image)



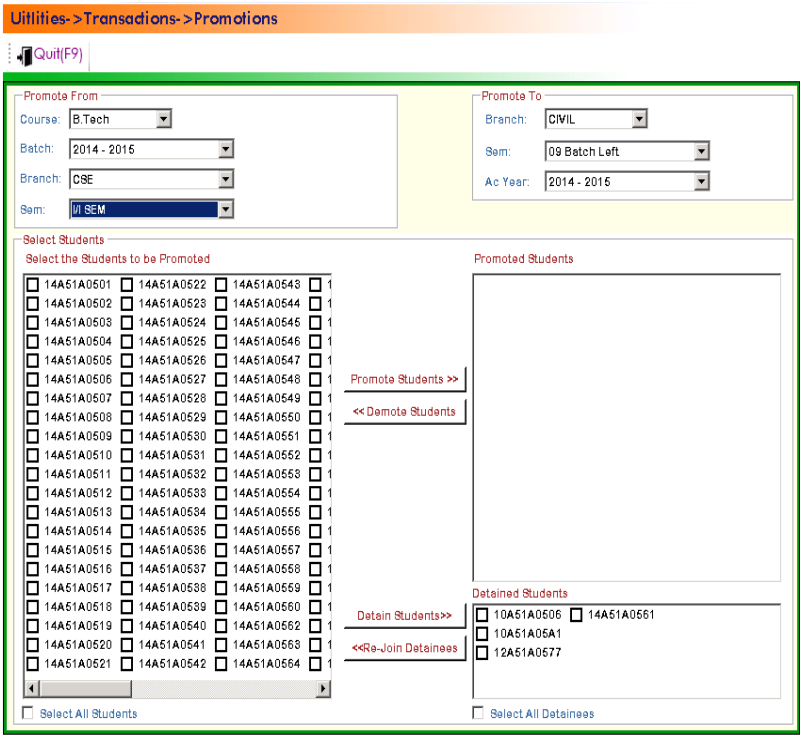
2) Counter creation: It is used to create a Fee counter login for different users. So the details of the counter and set password and click on option “SAVE”.(Below image)



Transactions:

Data Backup: It is take the BET software file Data Backup .So click on Data Backup

Promotions: It is used to promote the students from one batch to another i.e., semester to semester. So select the details of first batch and select the students list and also select the details of next batch which we want to promote and click on option “Promote Students”. If we want to detain the students click on option “Detain students”. If we want to demote the students click on option “Demote students”. If we want to Re- Join the students who are detained click on option “Re- join Detainees”. All these can be visualize in the (below image).



BEES SOFTWARE

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www.beessoftware.in (or) www.beessoftware.net

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BeeS **BeeSSoftwareSolutions Private Limited**

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WEB BASED BEES ERP SOFTWARE

S.NO	DESCRIPTION	QTY	UNIT PRICE	TOTAL PRICE
1	**Web based BEES ERP software** **1. Admission Process** 1. Accounts Setup 2. Fees setup 3. Course master creation 4. Branches creation 5. Semesters creation 6. Fee allotment for different academic years 7. Counter creation 8. Student profile creation 9. Photos bulk updations 10. Individual fee allotments and concessions management 11. Regular fee collections 12. Miscellaneous fee collections 13. Provision for individual fee card with complete payment history 14. Online Fee collection for students based on their existing dues. 15. Counter based Offline Fee Collection with automatically generated receipts. 16. Examination Fee Restriction for online payment for Tuition Fee Due Students. 17. 15. Student details report in more than 50 formats 18. Fee collection report 19. Fee Defaulters list 20. Fee target & collection analysis 21. Transfer certificates 22. Study & Bonafide certificates 23. Custodian Certificate **2. Transport Management** 1. Centralized maintenance of transport data 2. Bus details 3. Route details 4. Bus layout details 5. Student Registration 6. Bus seat allotment 7. Bus fee collection 8. Bus wise/Rote wise student eport 9. Bus fee collection report 10. Bus fee due report 11. Seat availability report 12. Bus fee analysis **3. Hostel Management** 1. Centralized maintenance of hostel data 2. Hostels details 3. Room details 4. Student Registration 5. Room allotment 6. Hostel fee collection 7. Hostel wise student report 8. Hostel fee collection report 9. Hostel fee due report 10. Room availability report	1	Rs 3,50,000	Rs 3,50,000.00

Contact us: 0884-6451299, 99592 90222 Email: support@beessoftware.in

D.No: 4-430/153, I-Block, #401 & 404, Jewel Meadows, Sarpavaram Road, Kakinada, E.G. Dist, A.P., India-533005

www.beessoftware.in (or) www.beessoftware.net

	11. Hostel fee analysis 12. Biometric Attendance for Mess Students. For this biometric machine and 2D/3D Barcode reader should be attached to the system. **4. Academics** 1. Attendance chart with daily & monthly details 2. Record student exam attendance 3. Monthly & cumulative attendance report 4. Internal marks entries 5. Parent report generation with attendance , marks & due subjects 6. Performance analysis of the student 7. Mobile application for Student for Viewing their attendance/marks. 8. Mobile application for faculty for making the daily attendance entries of students 9. Student feedback 10. Student academic year performance notification **5. Payroll** Payroll deal with the configuration of master data such as pay fields, PT slabs, Leaves, Employees etc. 1. Through leaves allotment and pay allotment, the payroll master is configures for the employees. 2. Tracking of employees details easily through Employee Roll 3. Tracking Loans / Advance payments 4. Employee ID cards generation with bar-coding 5. Employees attendance maintenance with Data Entry/ ID card swiping/ Bio-metric System 6. Automatic payroll generation with the basic entries made 7. Reports such as pay statements, pay slips, PF statements, Bank statements, Professional / Income Tax statements 8. Service Certificate generation 9. Pending loans/advances 10. Annual PF/Salary statements **6.Library** Library module is integrated with the exclusive features such as 1. Accession Register maintenance with call No as unique code, which avoids duplicated entries of common details of different Accession Numbers with one title 2. Bar code generation for each Accession No 3. Circulation of books using bar code. 4.Raising of purchase order based on enquiries and Requisition. 5. Purchase Analysis of books for different academic years. 6. Books verification with bar-code reading. 7. Periodicals master maintenance. 8. Tracking of periodicals incoming based on the subscription. 9. Back volume Register maintenance. 10. Special provision for tracking the details of books sent for binding Withdrawal of books, in case of missing.			

	11. A very special features of search Engine for books, CDs, Back volume Registers which can be individually loaded into each system and the students can access it from anywhere of the campus through intranet and search the availability of books based on basic entries sucha as Title, Author, Publisher, Keywords etc . 12. Report on books details, Accession Register, Due Books, Purchase Analysis, Material Statistics etc. 13. Different queries on Enquiry, Purchase orders, Subscription, Pending Orders, Pending magazines, Subscription reminders, books on circulation/binding etc. **7.Examination Cell for JNTU Examinations** 1. Curriculum Management 2. Examination Details Configuration 3. Exam Fees Configuration 4. Marks Distribution for different branches/semesters 5. Online Regular/Supplementary exam fees collection with a user-friendly interface where the users get on-hand information about the students current attendance percentage, due subjects, fees dues etc. 6. Direct external marks entries, or provision for importing data from an external database for different chances 7. Student performance based on different semester exams **8.Placement Cell** Admin Login 1. Company Master 2. Placement Announcements 3. Company Recruitment Process 4. Result Entry 5. Student Details for Placement 6. Company wise Placed Students 7. Placed and Unplaced Analysis 8. Company wise Analysis Report 9. Program wise Placement Analysis Student Login 1. Placement Announcements 2. Company Profile 3. Placement Fee Payment 4. Company Registration			
2	**QR Code Integration :** QR code integration for all certificates • CMM • Memos • PC • Transcripts	1	Rs 50,000 +15% St	Rs 57,500.00
	TOTAL			**Rs 4,07,500.00**

TOTAL PROJECT COST FOR SOFTWARE

S.NO	DESCRIPTION	QTY	TOTAL COST
1	Web Based BEES ERP software & QR code integration	1	Rs 4,07,500.00
2	Bees Examination Tool Order Cost	1	Rs 4,50,000.00
3	Bees Examination tool AMC for 2015-2016	1	Rs 75,000.00
	Grand Total		**Rs. 9,32, 500.00**
	Payment done		**Rs. 2,00,000.00**
	Balance Payment to be done		**Rs. 7,32,500.00**

Software Terms & Conditions

Technical Terms :

- The support services shall be given online through team viewer.
- The software will be provided in executable format to the college. The package setup rights and master setup rights will be given to the college. Regular data backup should be maintained by the college.
- Once the software purchase order is issued to the company and the requirement analysis reports are submitted, the company will do the customizations accordingly and will deliver the product within 30 days of time duration
- Project completion, testing & implementation period: Ist part – 90 days, and Completion in 180 days.
- Delivery of working model to the college: 15-20 days from the confirmed purchase order.

Payment Terms :

- Revised Purchase order should be placed on BeeS Software Solutions Private Limited, Kakinada
- The cost mentioned is inclusive of taxes.
- If you provide necessary documents for service tax exemption, tax will be exempted. If not, 15 % service tax will be charged.
- Previous balance payment of Bees Examination Tool Rs 2,50,000/- & AMC charges for 2015-2016 is Rs 75,000/- . The total amount of Rs 3,25,000/- should be released along with the revised purchase order to start with the execution of the work.
- 50% of the BeeS ERP Cost should be paid after data conversion of modules Administration, Academics, Library, Transport & Hostel and Implementation. This part of the project is estimated to be completed within 3 months [90 days]. The remaining 50% should be paid after the successful completion of the BeeS ERP Project. The estimated time period for the completion of the project is within 6 months [180 days].
- The AMC charges for 2017-2018 [April 01st 2017 to 31st March 2018] will be Rs. 75,000/- This should be paid in the middle of the financial year.
- From 2018 – 2019 onwards the AMC will be Rs. 1,00,000/- for BET + ERP.
- This price is finalized and not negotiable further.

For BeeS Software Solutions Private Limited

Authorized Signature

ADITYA
Institute of Technology And Management
(An Autonomous Institution)
AITAM
Approved by AICTE, Permanently affiliated to JNTU, Kakinada
Accredited by NBA & NAAC, Recognised by UGC under 2(f) 12(b)
K.Kotturu, TEKKALI-532 201, Srikakulam Dist., A.P
Phones:+91 8945-245666,245266
Fax:08945-245266
E-Mail:aditya_tekkali@yahoo.com
Web:www.adityatekkali.edu.in

DATE: 21-12-2013

PURCHASE ORDER

TO
BEES TECHNOLOGIES
DNO:12-1-41
PRIYA VISION UPSTAIRS
JAWAHAR STREET,
SURYARAO PETA,
KAKINADA-533001.

SUB: Supply of Bees Examination Tool (BET) for Autonomous– Reg:-
Ref: BeeS/ Engg/35 /13-14 Date: 15/11/2013

With reference cited above, we are pleased to place an order for the supply of Bees Examination Tool(BET) for Autonomous with the following details of modules.

SNo	Description
1	BeeS Examination Tool for Autonomous with 1. Online and Offline Integrated BeeS Package with all modules compatible for BET 2. Hostel Software Integrated with Bio-metric for Student Attendance and SMS Alerts 3. Pre-Examination a) Question Bank b) Online Internal Exam c) Best Average d) Online Exam Fees Collection e) Hall Ticket Generation f) Student Codes Generation g) OMR Printing h) All the Required Reports 4. Post-Examination a) OMR Scanning b) Data Verification c) Moderation d) Results Processing e) Results Declaration f) Posting The Results To Student Inbox g) All the Required Reports

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K.Kotturu, TEKKALI-532 201, Srikakulam Dist., A.P
Phones:+91 8945-245666,245266
Fax:08945-245266
E-Mail:aditya_tekkali@yahoo.com
Web:www.adityatekkali.edu.in

Terms &Conditions

Software Price	:	Rs. 4,50,000 (Four lakhs Fifty thousand rupees only)
Taxes	:	Inclusive of all Taxes.
Delivery	:	On or before March 31st, 2014.
Testing Period	:	1 Year from the date of project completion, implementation and delivery.
Payment	:	25% Payment against Purchase Order, 50% after the Project Completion and Implementation and 25% after testing Period and submission of the satisfactory report from the examination section.
Service	:	Free service and maintenance till the end of the testing period and through AMC after testing period.
AMC Price	:	Rs. 75,000 (Inclusive of all Taxes)
AMC Payment	:	Rs. 40,000 in the beginning of the AMC and balance after six months.
Training and Technical Support	:	Through physical during implementation and testing period, through online during AMC.
Others	:	The requirement analysis and data collection will be done in the college. Accommodation will be provided to technical supporting team during visit to the college till the project runs live. The software shall be provided in executable format to the college. The package setup right and master setup right shall be given to the college. Regular data backup shall be maintained by the college.

DIRECTOR

(cpy)

RETAIL INVOICE

Bees Software Solutions Private Limited - (From 1-Apr-2017)
Villa No 35, Asoka-A-LA-Maison
Dulapally Rood, Kompally, Medcahl D.T Hyderabad
CIN: U72900AP2014PTC094871
E-Mail : admin@beessoftware.in

Invoice No. **4**	Dated **4-Apr-2017**
Delivery Note	Mode/Terms of Payment
Supplier's Ref. **Bees/AITAM/70/16-17**	Other Reference(s)
Buyer's Order No.	Dated
Despatch Document No.	Delivery Note Date
Despatched through	Destination
Terms of Delivery	

Buyer
Aditya Institute Of Technology and Management
K.Kotturu,
Tekkali

Sl No.	Description of Goods	Quantity	Rate	per	Disc. %	Amount
1	**AMC For Bees Examination Tool** (2017-18)	**1 Nos**	75,000.00	Nos		**75,000.00**
	Total	**1 Nos**				**75,000.00** ₹

E. & O.E

Amount Chargeable (in words)
Seventy Five Thousand INR Only

Received
Rs
04-07-17

Remarks:
Being Invoice Raised to AITAM T/w AMC Charges (01.04.2017 to 31.03.2018) videBill NO 4

Company's VAT TIN : **37973433177**
Company's PAN : **AAGCB4484L**

Declaration
Inclusive all Taxes

Company's Bank Details
Bank Name : **Bank Of India Current A/c.562020110000082**
A/c No. : **562020110000082**
Branch & IFS Code : **Surya Rao Pet & BKID0005620**

for Bees Software Solutions Private Limited - (From 1-Apr-2017)

Authorised Signatory

This is a Computer Generated Invoice

As per P.O. AMC for 2017-18 (i.e 01-04-17 to 31-03-18)
payment may be released in the Middle of F.Y.

RETAIL INVOICE

Bees Software Solutions Private Limited - (From 1-Apr-2017)
Villa No 35, Asoka-A-LA-Maison
Dulapally Rood, Kompally, Medcahl D.T Hyderabad
CIN: U72900AP2014PTC094871
E-Mail : admin@beessoftware.in

Invoice No. **3**	Dated **4-Apr-2017**
Delivery Note	Mode/Terms of Payment
Supplier's Ref. **Bees/Engg/35/13-14**	Other Reference(s)
Buyer's Order No.	Dated
Despatch Document No.	Delivery Note Date
Despatched through	Destination
Terms of Delivery	

Buyer
Aditya Institute Of Technology and Management
K.Kotturu,
Tekkali

Sl No.	Description of Goods	Quantity	Rate	per	Disc. %	Amount
1	**Bees Examination Tool**	**1 Nos**	4,50,000.00	Nos		**4,50,000.00**
	Total	**1 Nos**				**4,50,000.00**

Amount Chargeable (in words) *E. & O.E*
Four Lakh Fifty Thousand INR Only

Recd
04/07/17

Remarks:
Being Invoice Raised to AITAM T/w Sale of Software Expenses videBill NO 3

Company's VAT TIN : **37973433177**
Company's PAN : **AAGCB4484L**

Declaration
Inclusive all Taxes

Company's Bank Details
Bank Name : **Bank Of India Current A/c.562020110000082**
A/c No. : **562020110000082**
Branch & IFS Code : **Surya Rao Pet & BKID0005620**

for Bees Software Solutions Private Limited - (From 1-Apr-2017)

Authorised Signatory

This is a Computer Generated Invoice

All modules are working

As per P.O, In BET all modules were implemented and working in good condition. Recommended to Release payment (Balance)

RETAIL INVOICE

Bees Software Solutions Private Limited - (From 1-Apr-2017)
Villa No 35, Asoka-A-LA-Maison
Dulapally Rood, Kompally, Medcahl D.T Hyderabad
CIN: U72900AP2014PTC094871
E-Mail : admin@beessoftware.in

Invoice No.	Dated
5	**4-Apr-2017**
Delivery Note	Mode/Terms of Payment
Supplier's Ref. **Bees/AITAM/70/16-17**	Other Reference(s)
Buyer's Order No.	Dated
Despatch Document No.	Delivery Note Date
Despatched through	Destination
Terms of Delivery	

Buyer
Aditya Institute Of Technology and Management
K.Kotturu,
Tekkali

Sl No.	Description of Goods	Quantity	Rate	per	Disc. %	Amount
1	**Data Conversion Charges**	**1 Nos**	75,000.00	Nos		**75,000.00**
	Total	**1 Nos**				**75,000.00** ₹

Amount Chargeable (in words) *E. & O.E*
Seventy Five Thousand INR Only

Rec'd 04/04/17

Remarks:
Being Invoice Raised to AITAM T/w Data Conversion Charges vide Bill NO 5

Company's VAT TIN : **37973433177**
Company's PAN : **AAGCB4484L**

Declaration
Inclusive all Taxes

Company's Bank Details
Bank Name : **Bank Of India Current A/c.562020110000082**
A/c No. : **562020110000082**
Branch & IFS Code : **Surya Rao Pet & BKID0005620**

for Bees Software Solutions Private Limited - (From 1-Apr-2017)

Authorised Signatory

This is a Computer Generated Invoice

As per P.O, Things were instructed, payment may be released immediately

RETAIL INVOICE

Bees Software Solutions Private Limited - (From 1-Apr-2017)
Villa No 35, Asoka-A-LA-Maison
Dulapally Rood, Kompally, Medcahl D.T Hyderabad
CIN: U72900AP2014PTC094871
E-Mail : admin@beessoftware.in

Invoice No. **23**	Dated **30-Jun-2017**
Delivery Note	Mode/Terms of Payment
Supplier's Ref. **Bees/AITAM/70/16-17**	Other Reference(s)
Buyer's Order No.	Dated
Despatch Document No.	Delivery Note Date
Despatched through	Destination
Terms of Delivery	

Buyer
Aditya Institute Of Technology and Management
K.Kotturu,
Tekkali

Sl No.	Description of Goods	Quantity	Rate	per	Disc. %	Amount
1	**QR Code Integration(For Examcell)**	**1 Nos**	57,500.00	Nos		**57,500.00**
	Total	**1 Nos**				**57,500.00 ₹**

Amount Chargeable (in words)
Fifty Seven Thousand Five Hundred INR Only

E. & O.E

Remarks:
Being Invoice Raised to AITAM T/w QR Code Integration vide Bill NO 23

Company's VAT TIN : **37973433177**
Company's PAN : **AAGCB4484L**

Declaration
Inclusive all Taxes

Company's Bank Details
Bank Name : **Bank Of India Current A/c.562020110000082**
A/c No. : **562020110000082**
Branch & IFS Code : **Surya Rao Pet & BKID0005620**

for Bees Software Solutions Private Limited - (From 1-Apr-2017)

Authorised Signatory

This is a Computer Generated Invoice

QR code Integrated and memos generated with QR Code

As per P.O. QR code has been integrated into BET. Recommended to Release payment

Tax Invoice

Bees Software Solutions Pvt Ltd. Villa No 1, H.No.5-45/A/1, Gangasthan Dulapally (V), Quthbullapur(M), MEDCHAL (D), Telangana State-500014 GSTIN/UIN: 36AAGCB4484L1Z9 CIN: U72900AP2014PTC094871 E-Mail : admin@beessoftware.in	Invoice No. 86	Dated 22-Oct-2018
	Delivery Note	Mode/Terms of Payment
	Supplier's Ref. BEES/AITAM/LETTER/14/18-19	Other Reference(s)
Buyer **Aditya Institute Of Technology and Management** K.Kotturu, Tekkali Andhra Pradesh, Code : 37	Buyer's Order No.	Dated
	Despatch Document No.	Delivery Note Date
	Despatched through	Destination
	Terms of Delivery	

Sl No.	Description of Goods	HSN/SAC	Quantity	Rate	per	Disc. %	Amount
1	**Amc for Bees Examination Tool and Erp Software**	997331	1 Nos	1,00,000.00	Nos		1,00,000.00
	IGST - Interstate Tax						18,000.00
	Total		1 Nos				1,18,000.00 ₹

Amount Chargeable (in words) E. & O.E

One Lakh Eighteen Thousand INR Only

HSN/SAC	Taxable Value	Integrated Tax	
		Rate	Amount
997331	1,00,000.00	18%	18,000.00
Total	**1,00,000.00**		**18,000.00**

Tax Amount (in words) : **Eighteen Thousand INR Only**

Company's PAN : **AAGCB4484L**

Declaration
We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct.

for Bees Software Solutions Pvt Ltd.

Authorised Signatory

This is a Computer Generated Invoice

-from 2018-2019 onwards the AMC will be 1,00,000/- for BET + ERP.

23/10/18

Received 23/10/18

Scanned by CamScanner

Tax Invoice

Bees Software Solutions Pvt Ltd.
Villa No 1, H.No 5-45/A/1, Gangasthan
Dulapally (V), Quthbullapur(M),
MEDCHAL (D), Telangana State-500014
GSTIN/UIN: 36AAGCB4484L1Z9
CIN: U72900AP2014PTC094871
E-Mail : admin@beessoftware.in

Invoice No 72	Dated 3-Oct-2019
Delivery Note	Mode/Terms of Payment
Supplier's Ref BEES/AITAM/LETTER/12/19-20	Other Reference(s)
Buyer's Order No.	Dated
Despatch Document No.	Delivery Note Date
Despatched through	Destination
Terms of Delivery	

Buyer
Aditya Institute Of Technology and Management
K.Kotturu,
Tekkali
Andhra Pradesh, Code : 37

Sl No	Description of Goods	HSN/SAC	Quantity	Rate	per	Disc. %	Amount
1	**Amc for Bees Examination Tool and Erp Software**	997331	**1 Nos**	1,00,000.00	Nos		1,00,000.00
	IGST - Interstate Tax						18,000.00
	Total		**1 Nos**				**1,18,000.00** ₹

Amount Chargeable (in words) E & O.E

One Lakh Eighteen Thousand INR Only

HSN/SAC	Taxable Value	Integrated Tax	
		Rate	Amount
997331	1,00,000.00	18%	18,000.00
Total	**1,00,000.00**		**18,000.00**

Tax Amount (in words) **Eighteen Thousand INR Only**

Remarks
ADITYA INSTTUTE OF TECHNOLOGY AND MANAGEMENT AMC FOR THE FY 2019-20

Company's PAN : **AAGCB4484L**

Declaration
We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct

Company's Bank Details
Bank Name : Bank Of India Current A/c 562020110000082
A/c No : 562020110000082
Branch & IFS Code : Surya Rao Pet & BKID0005620

for Bees Software Solutions Pvt Ltd.

Authorised Signatory

This is a Computer Generated Invoice

03/10/19 3/10/19

Tax Invoice

Bees Software Solutions Pvt Ltd. Company's GSTIN/UIN : 36AAGCB4484L1Z9 CIN: U72900AP2014PTC094871	Invoice No. 60	Dated 25-Sep-2021
	Delivery Note	Mode/Terms of Payment
	Supplier's Ref.	Other Reference(s)
	Buyer's Order No.	Dated
Buyer **Aditya Institute Of Technology and Management** K.Kotturu, Tekkali 0674-2538563 State Name : Andhra Pradesh, Code : 37	Despatch Document No.	Delivery Note Date
	Despatched through	Destination
	Terms of Delivery	

Sl No.	Description of Services	HSN/SAC	Quantity	Rate	per	Disc. %	Amount
1	**Amc for Bees Examination Tool and Erp Software** *For the FY 2021-22*	997331	**1 Nos**	1,00,000.00	Nos		**1,00,000.00**
	IGST - Interstate Tax						**18,000.00**
	Total		**1 Nos**				**1,18,000.00**

Amount Chargeable (in words) *E. & O.E*

One Lakh Eighteen Thousand INR Only

HSN/SAC	Taxable Value	Integrated Tax		Total Tax Amount
		Rate	Amount	
997331	1,00,000.00	18%	18,000.00	18,000.00
Total	1,00,000.00		18,000.00	18,000.00

Tax Amount (in words) : **Eighteen Thousand INR Only**

Company's GSTIN/UIN : 36AAGCB4484L1Z9
Company's PAN : AAGCB4484L

Declaration
We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct.

for Bees Software Solutions Pvt Ltd.

Authorised Signatory

This is a Computer Generated Invoice

CIN : U72900AP2014PTC09487

BeeS Software Solutions Private Limite

aspiring minds... Empowering solutions.

Ref: BEES/AITAM/LETTER/115/21-22
Date: 18/09/2021

Sub :Release of Payment of Annual Maintenance Contract

To
The Principal,
Aditya Institute of Technologies and Management,
Tekkali.

Dear Sir,

This letter is for your kind perusal and approval. We are happy to serve you and glad that you are enjoying our services. We are here to intimate you about the AMC Renewal for the financial year 2021-2022.

Payment Particulars

S.NO	Particulars	Cost
1	Bees Examination Tool and ERP Annual Maintenance Contract for financial year 2021-2022	Rs. 1,00,000.00 + 18% GST
GRAND TOTAL		**Rs. 1, 18,000.00**

Please make kind arrangement for the release of **Rs. 1, 18,000.00** (One Lakh Eighteen Thousand Rupees Only).

- Payment should be made on the name of BeeS Software Solutions Private Limited.
- A/C Name: Bees Software Solutions Private Limited
- A/c No: 562020110000082,
- IFSC CODE: BKID0005620,
- Bank: BANK OF INDIA,
- Branch: Surya Rao Pet, Kakinada.

Ensuring our best services always

For BeeS Software Solutions Private Limited

Authorized Signatory