

(AUTONOMOUS)

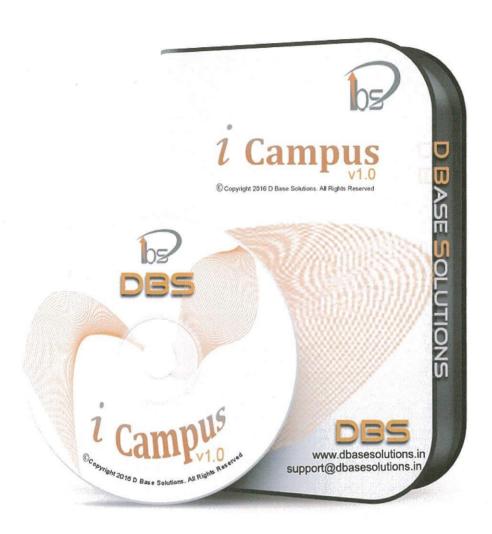
L.B.Reddy Nagar, Mylavaram-521230, Krishna Dt., Andhra Pradesh

6.2.3: Implementation of e-governance in areas of operation:

S. No.	Software/ Tool	Category	Vendor Details
1	D Base Solutions- ERP	Administration	D Base Solutions Pvt. Ltd. D. No. 16-58/33, Sai Sadan, Hanuman Nagar, Eluru.
2	College Automation Package (ERP)	Student Admission & Support	D Base Solutions Pvt. Ltd. D. No. 16-58/33, Sai Sadan, Hanuman Nagar, Eluru.
3	College Website (www.lbrce.ac.in)	Administration	D Base Solutions Pvt. Ltd. D. No. 16-58/33, Sai Sadan, Hanuman Nagar, Eluru.
4	EPASS Student Fee Reimbursement- Scholarship Port	Student Admission & Support	D Base Solutions Pvt. Ltd. D. No. 16-58/33, Sai Sadan, Hanuman Nagar, Eluru.
5	Tally Solutions& ERP	Accounting & Finance	Tally Solutions
6	Library Management System	Student Support	D Base Solutions Pvt. Ltd. D. No. 16-58/33, Sai Sadan, Hanuman Nagar, Eluru.
7	MOOCS- NPTEL Videos, Moodle's/ LMS/ MS Teams	Student Support	D Base Solutions Pvt. Ltd. D. No. 16-58/33, Sai Sadan, Hanuman Nagar, Eluru.
8	College Examination Portal	Examination	D Base Solutions Pvt. Ltd. D. No. 16-58/33, Sai Sadan, Hanuman Nagar, Eluru.
9	Turnitin	Student Support	Turnitin

Principal
PRINCIPAL
Lakireddy Bali Reddy College of Engg.
MYLAVARAM 521 230.

D BASE SOLUTIONS innovation through ! deas ...



D.No. 15-12, Canal Road, Hanuman Nagar, Eluru-534001
W.G.Dist., A.P. Ph: 08812-233466, Mobile: 09394 322300
support@dbasesolutions.in, www.dbasesolutions.in
SERVICE FOR YOU AROUND THE WORLD AROUND THE CLOCK

ORGANIZATION PROFILE

ABOUT US

D Base Solutions is founded by experts from IT industry with vision to provide most feasible and cost-effective IT solution to enterprises. Founded in 2011, based in Eluru, West Godavari Dist, Andhra Pradesh, India, DBS aspires to be the front runner of the IT Services. The Company has been recognized for its exceptional service capabilities and industry-leading solutions.

INNOVATION THROUGH IDEAS

We, at DBS are committed and investing heavily on innovation. At DBS, we see Innovation as a clear differentiator. Innovation, along with focus on strong domain expertise, drives every facet of our day-to-day operation.

MISSION

To emerge as most preferred technological partner and be a potential business associate in the field of Software Engineering and Energy efficient services for Educational Institutions, Public and Private sector by providing cost effective, competitive and customized solutions for critical applications on an integrated approach.

VISION

To develop end-to-end solutions by innovative design and development To be active partner in system level solutions for Educational Institutions, Financial, Marketing and Industrial applications To keep value of our customers, time and Employees.

CUSTOMER SERVICE

We believe in not just meeting but exceeding customer expectations. We endeavor to become trusted advisors of our clients and build lasting relationships. We strive towards fanatical attention to consistency and detail, and constantly look for opportunities to serve our customers better.





INTRODUCTION TO I-CAMPUS

Fed up with struggling with a system, which seems to add to your workload, which doesn't work the way your colleges does?

Do you want a scalable computerized system with plenty of timesaving features that help to get jobs done accurately and quickly?

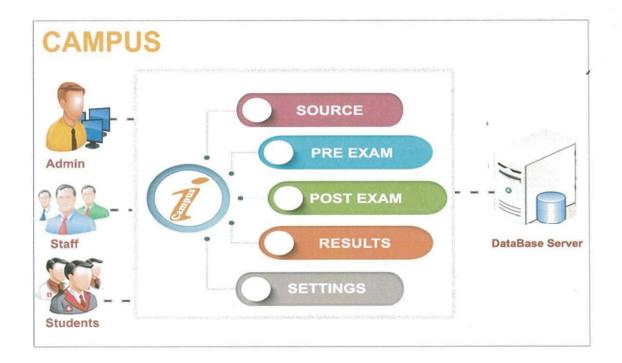
Do you want professional-looking reports and correspondence?

......Then look at "I-CAMPUS".

I-CAMPUS (EXAM MODULE) DESCRIPTION:

I-CAMPUS Exam Module is a complete and customized solution for Autonomous colleges to handle all the Examination related work. By going through the flow of application one can easily maintain its student details, Exams details, Exam wise fee details, subject details, Exam scheduling, and OMR Recognisation Details with hand writing also. This software includes the User-friendly menus can easily generate all the reports.

ARCHITECTURE:







Modules:

As per requirement of Colleges we analyzed that, I-Campus application consists of the following modules.



I-Campus Software has 3 types of stakeholders namely- Admin, Staff and Students. Admin can use all above mentioned module features. Staff and Students can only access the modules which are given by the Admin.

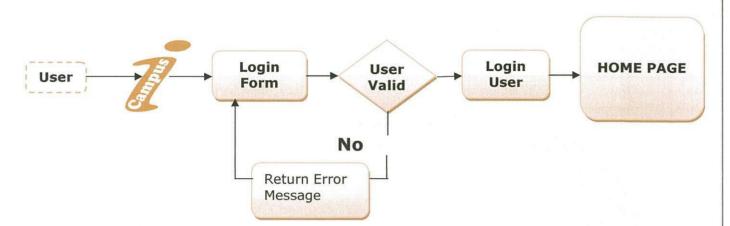
The administrator is the super user of this application. Anyone except admin cannot enter into this page. The admin can allow staff & students and can give privileges that which portion they can access. The administrator will have all the information about all the users and administrator & about the entire information regarding to the application.





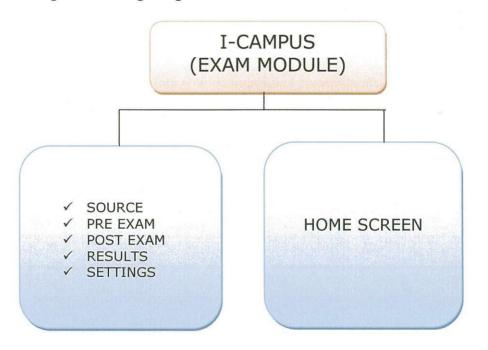
Working Procedure of I-Campus:

> This application contains the login form.



This module contains all the information about the authenticated user. User without his username and password can't login, if he is only the authenticated user then he can enter to his login and he can see the all the information related to the application.

> After Successful login of users, application's home page will be displayed according to their login rights.

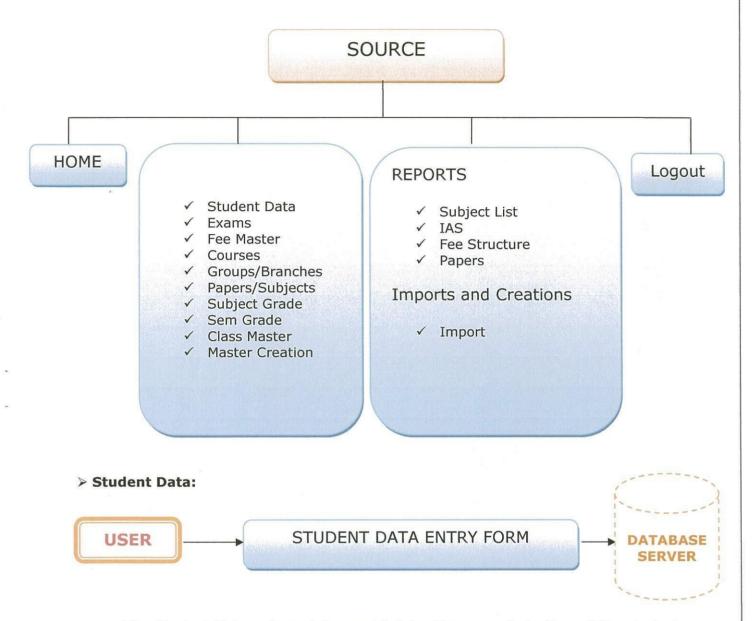






SOURCE MODULE:

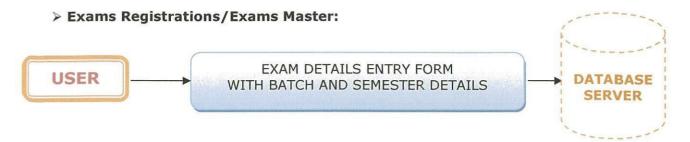
> The Source Module deals with the following Forms



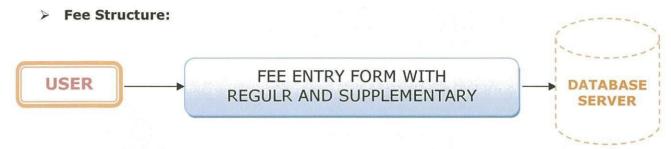
The Student Data sub module provided for the computerization of the student personalized data, In this Form User can also add the photograph of the student into database. The Registration number will generate automatically, according to the given criteria. Student information can find by REGNO and it can be edited.





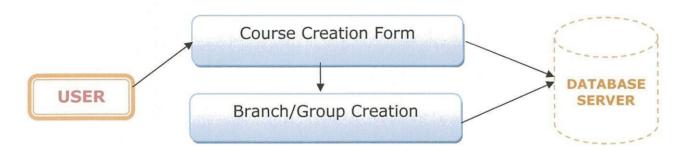


The Exams Sub module Deals with creation of exams with batch wise details.



This Sub module deals with creation of exam fee for regular and supplementary

> Courses And Groups Master:



The Sub modules deal with creation of course management and course wise branch creation and branch management.

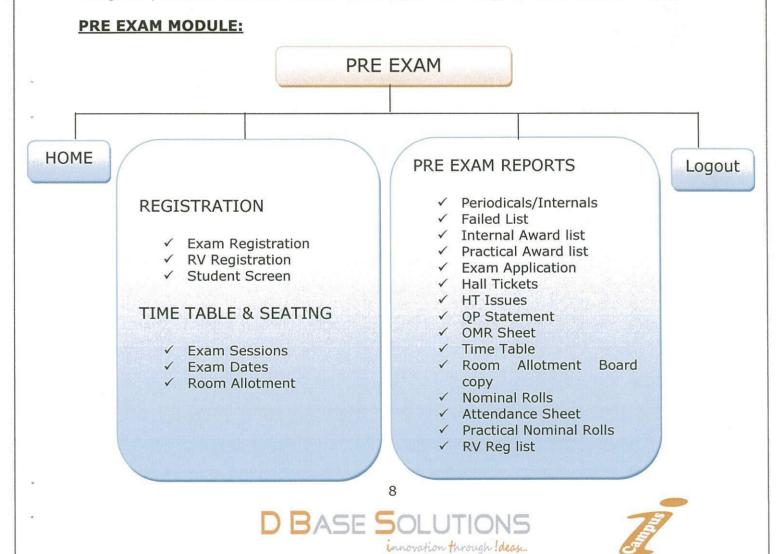


The Above Sub module provided the Courses, Branch and Papers. Once the user enters the code in any section, Description of that code will be displayed, incase of record existence, The user can modify and delete that record, otherwise user have to enter code, description and press save to add new record, when entering the papers section credits, elective, practical etc. steps should be entered carefully, once the data entered in theory, internal, Practical then total, theory pass total pass will be calculated automatically.

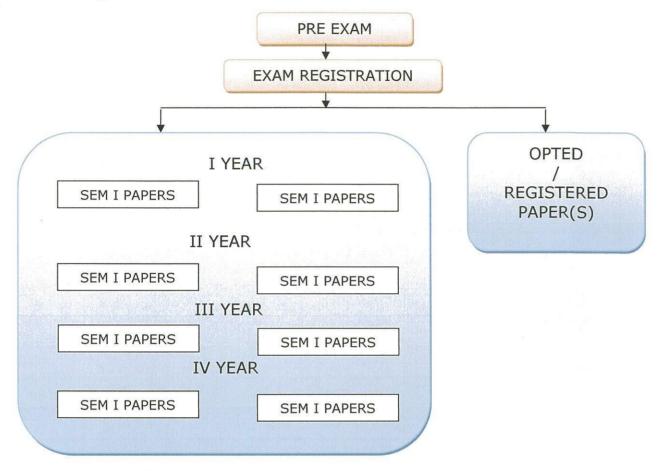
> Subject And Semester Grade Master:



In this module user/admin has to enter Regulation wise marks range to apply grade and grade points. In Semester module has to enter SGPA range to allot Semester Grade.

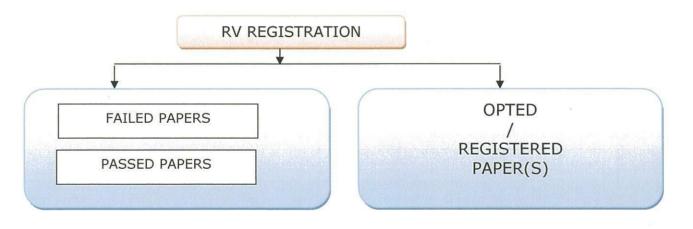


> Exam Registration:



Once the user entered the REGNO, in case of supplementary candidates, semester wise failed papers will be added to the list, and also opted papers will be added to opted list in case of any.

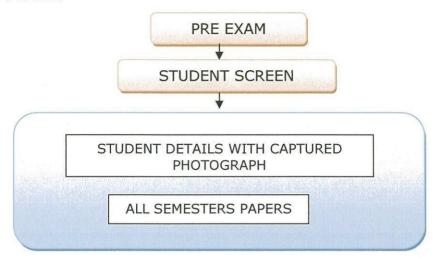
> Revaluation Registration:





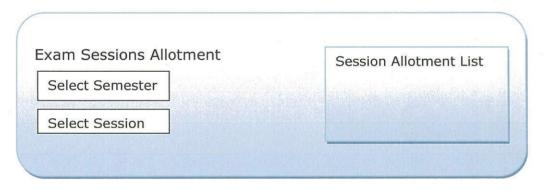


> Student Screen:



In this module candidate wise back logs and regular papers will be shown and semester wise fee particulars(According to fee structure) will be shown and before going to pay the exam fee, student can see his/her semester wise subjects to be appeared and fee to be paid.

> Exam Sessions:



The above form indicates the Exam Semester Vs Session Allotment.

> Exam Date Allotment:

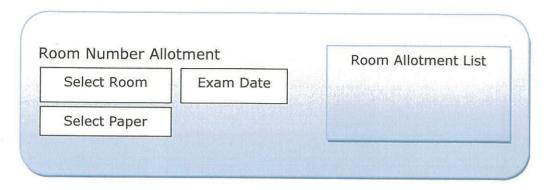






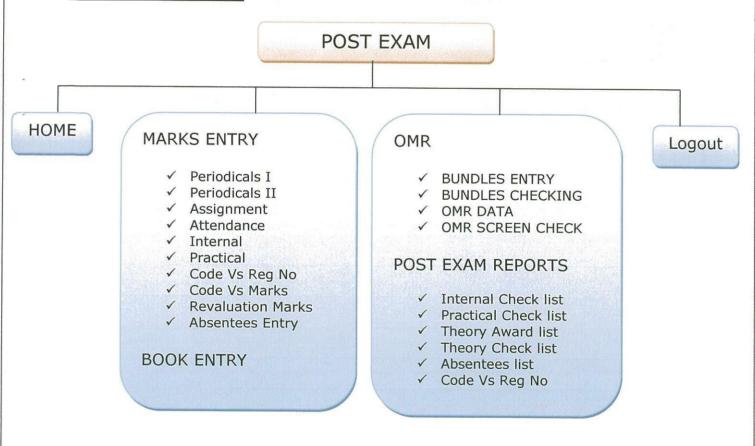
The above form contains the Semester wise subject wise examination date allotment and here user can export data to excel for room seating and any internal usage.

> Room Allotment:



The above form contains the Allocation of rooms.

POST EXAM MODULE:

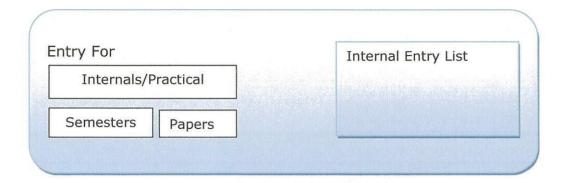


The Above Structure defines the forms in Post Exam Module.





> Marks Entry Internals/Practical:



The Above form contains the registered numbers Vs Internal/Practical marks entry.

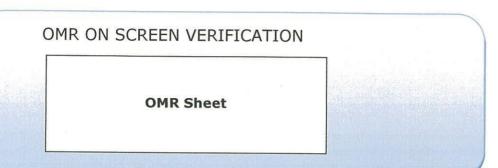
> Bundles Entry:



In the above form user has to enter bundle number and total scripts in each, which is used for the bundle checking after scanning the OMR Sheets.



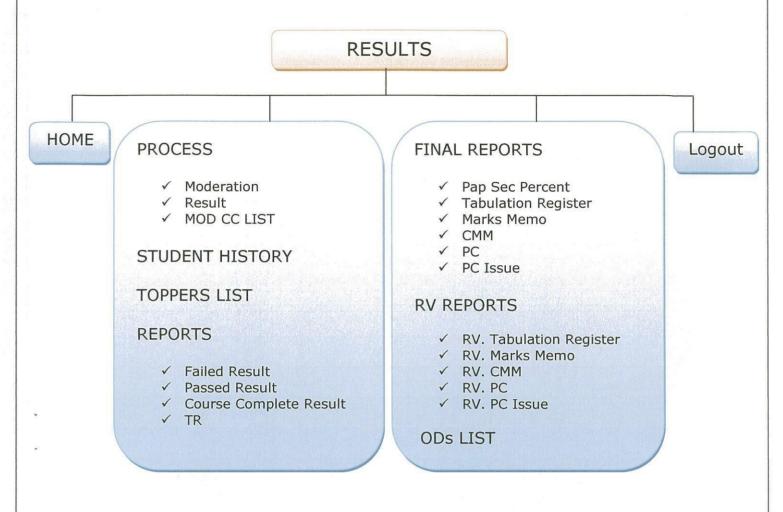
> OMR Screen Check:



- In the above form, we recognize not only bubbles we do it for hand written Digits also, so that cross verification between hand written and bubbled can be done there itself.
- We recognize two hand written zones and one bubble zone, if three zones returns same marks, there is no need to verify
- If it fails to recognize same marks from three zones, we provided OMR on screen verification using this user has to enter Marks written/bubbled manually.
- By using OMR onscreen verification there is no need to search and pick physical sheet once scanned.
- By recognizing Hand written zones, there would be a provision to cross verification of recognized data, which can reduce manually verification time, up to the maximum.

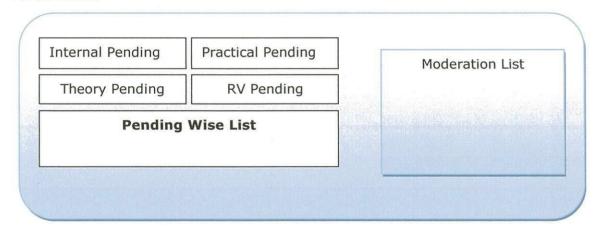


RESULTS MODULE:



The Above Structure defines the forms and reports in Result Module.

> Moderation:



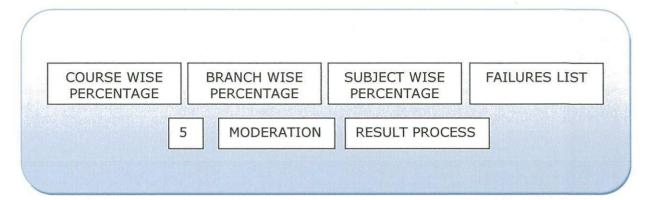
14





In the above forms appears the pending internal, practical and theory marks list of registration numbers and paper code.

Result Process:



- The above form appears the result processing for required month and year (Ex: Nov-2016), which is already created at exam master.
- If there is any moderation we do in this form (for Individual semester's only).
- We can get reports of course and branch wise percentage, subject wise percentage, failure list.

Student History:

Student Details with Captured Photo

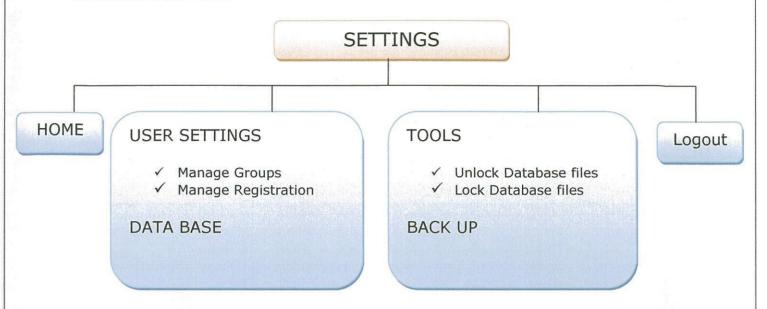
Year and Semester Wise Exam
papers List

The above form appears the exam history of the student.





SETTINGS MODULE:



The users who have an Admin Rights so that they can access the user rights, and can access the lock and unlock the database and also get the data backup.

SOME OF OUR VALUABLE CLIENTS

UNIVERSITYS:

- > Dr.B.R.AMBEDKAR UNIVERSITY, SRIKAKULAM.
- EFL UNIVERSITY, HYDERABAD.
- DSNL UNIVERSITY, VIZAG.

DEGREE COLLEGES:

- D.N.R.COLLEGE, BHIMAVARAM.
- > KGRL COLLEGE, BHIMAVARAM.
- Ch.S.D.St.THERESA'S AUTONOMOUS COLLEGE FOR WOMEN, ELURU.
- ASNM GOVRENMENT DEGREE COLLEGE, PALAKOLLU.
- SIR.C.R.R.COLLEGE, ELURU

ENGINEERING COLLEGES:

- > SRKR ENGINEERING COLLEGE, BHIMAVARAM.
- KITS, WARANGAL.
- SR ENGINEERING COLLEGE, WARANGAL.
- RIPER COLEEGE, ANANTAPUR.
- > SIDDHARTH INSTITUTE OF ENGINEERING & TECHNOLOGY, PUTTUR.









DBASE SOLUTIONS

innovation through!deas...

D.No. 15-12, Canal Road, Hanuman Nagar , Eluru-1. W.G.Dt., A.P. ₹ 08812-233466, 322300 € 9394 322300

GSTIN: 37AANFD8153E1Z9

THE PRINCIPAL. LAKIREDDY BALIREDDY ENGINEERING COLLEGE, MYLAVARAM.

DATE: 07-05-2018

Respected Sir,

In continuation to our quotation REF NO: DBS ICAMPUS-ERP/2017-18/5 dated 21-12-2017 for supply for the I CAMPUS ERP SOFTWARE after negotiations with the management of the college on 01-05-2018, I submit hereunder the revised quotation and terms and conditions for the supply of the bothe bo said software:

1) Actual price quoted for ERP Software : 5,50,000/-Price offered after negotiations : 5,00,000/-

Terms & Conditions:

- Quoted price includes development of ERP Module and Android application for the same
- Android app will be submitted by January-2019.
- A 50% of the software cost should be paid after the installation of the software.
- Remaining 50% should be paid after the admissions.
- The amount quoted above includes First year maintenance.
- For the second year annual maintenance charges are 20% on the Software cost excluding server maintenance. After that rates will be revised.
- The amount quoted above exclusive of all taxes (18% GST will be added).
- Necessary modifications/additions if required, to the initially provided features of software at an additional cost estimated based on the work content after the first installation.

Thanks & Regards,

(Y R M RAJU),

MANAGER (Mrkt & Dev),

For D Base Solutions,

Mobile: 093943-22302(0), 098665-43636(P)



Date:07-05-2018



LAKIREDDY BALI REDDY COLLEGE OF ENGINEERIN (AUTONOMOUS)

Approved by ATCTE, NEW DELHI, Affiliated to INTUK,

Accredited by NAAC ("A" grade) and NBA (ECE, EEE, MECH), ISO 9001 2015 Certified Institu

To D Base Solutions D.No:15-12, Canal Road, Hanuman Nagar Eluru-1

Sir,

Sub: Purchase of ERP software for college administration -Reg.

Ref: your mail dated: 7-5-2018.

S.No	Item Description	Quantity	Unit Prize	Total Cost
1	ERP Software	1	5,00,000	5,00,000.00
	Total			5,00,000.00

Terms & Conditions:

- 1. The above price includes development of ERP Module, android application for the same and First year maintenance.
- 2. Android app will be submitted by January -2019
- 3. 50% of the software cost should be paid after the installation of the software.
- 4. Remaining 50% should be paid after the admissions.
- 5. For the second year annual maintenance charges are 20% in the software cost including server maintenance. After that rates will be revised.
- 6. The amount mentioned above exclusive of all taxes (18% GST will be added)
- 7. Necessary modifications /additions if required, to the initially provided features of software at an additional cost estimated based on the work content after the first installation.
- 8. Installation will be completed within 2 weeks from the date PO.

(.Appa Rao) Principal

On 14/6/2018-Coshpayment 2. 600/

ASE SOLUTIONS

D.No. 15-12, Canal Road, Hanuman Nagar , Eluru-1. W.G.Dt., A.P. **2** 08812-233466, 322300 € 9394 322300

AANFD8153E1Z9

PAN:AANFD8153E DATE: 21-05-2020

THE PRINCIPAL, THE FRANCE OF ENGINEERING, MYLAVARAM.

> SUB: AMC For i-Campus ERP software for the academic year 2019-2020 Ref: Quotation No DBS I CAMPUS-ERP/2017-08/5, dated 07-05-18.

Respected Sir,

With reference to the above cited, we have completed free AMC for the period of one years i.e; 2018-19 hence we are questing you to pay the amount for AMC 01-07- 2019 to 30-06-2020.

DESCRIPTION	AMOUNT
DESCRIP HON	1,00,000.00
AMC for the year of 2019-20 (AMC Charges are 20% on the total cost (5,00,000/-) of the	
	18,000.00 1,18,000.00
(DESCRIPTION AMC for the year of 2019-20 AMC Charges are 20% on the total cost (5,00,000/-) of the oftware) GST 18%

BANK DETAILS

Name of the Bank: HDFC

Name: D BASE SOLUTIONS

Account Number: 50200027778469

IFSC Code: HDFC0001641

Branch: Eluru

paid Rs 1,16,000 |- vide CLONO. 019389 | dtd . 21.5.2020 Kolo 9 36 21-05.2020

Thanks & Regards,

(YRMRAJU),

MANAGER (Mrkt & Dev),

For D Base Solutions,

Mobile: 093943-22302(0), 098665-43636(P)

was in dbselr@yahoo.in

(AUTONOMOUS)

L.B.Reddy Nagar, Mylavaram-521230, Krishna Dt., Andhra Pradesh



GTIN: 37AANFD8153E1Z9

INVOICE NO: 20/2020-21

ORIGINAL COPY

PAN: AANFD8153E

DATE: 17-11-2020

>

20

THE PRINCIPAL, THE FALL BALLIRED DY ENGINEERING COLLEGE, MYLAVARAM

REF. DBS 1 CAMPUS-ERP/2017-18/5, Dated 21-12-2017

S.NO	DESCRIPTION OF THE WORK	AMOUNT
(/	MC for the year of 2020-21 AMC Charges are 20% on the total cost (5,00,000/-) of the oftware)	1,00,000.00

Amount In Words: ONE LAKH EIGHTEEN THOUSAND RUPEES ONLY

For D BASE SOLUTIONS,



(AUTONOMOUS)

L.B.Reddy Nagar, Mylavaram-521230, Krishna Dt., Andhra Pradesh



DBASE SOLUTIONS PVT. LTD.,

GSTIN: 37AAICD1854G1ZM

D.No. 16-58/33, Sai Sadan, Sri Sairam Nagar, Hanuman Nagar, Eluru - 534001, W.G. Dist, A.P ☎ 08812-233466, € 93943 22300

DATE: 16-07-2021

TO. THE PRINCIPAL, LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING, MYLAVARAM.

> SUB: AMC For i-Campus ERP software for the academic year 2021-2022 Ref: Quotation No DBS I CAMPUS-ERP/2017-08/5, dated 07-05-18.

Respected Sir,

With reference to the above cited, we have completed AMC for the period of one year i.e; 2020-21 hence we are questing you to pay the amount for AMC 01-07-2021 to 30-06-2022.

CNO	DESCRIPTION	AMOUNT
S.NO	AMC for the year of 2021-22 (AMC Charges are 20% on the total cost (5,00,000/-) of the software)	1,00,000.00
	GST 18%	18,000.00
	TOTAL	1,18,000.00

FOLLOWING IS OUR ACCOUNT RTGS DETAILS:

Name of the Bank: HDFC

Name: D BASE SOLUTIONS PRIVATE LIMITED

Account Number: 50200052646644

IFSC Code: HDFC0009158

Branch: Eluru

Thanks & Regards,



(YRMRAJU), MANAGER (Mrkt & Dev),

For D Base Solutions Pvt Ltd.,

Mobile: 093943-22302(0), 098665-43636(P).



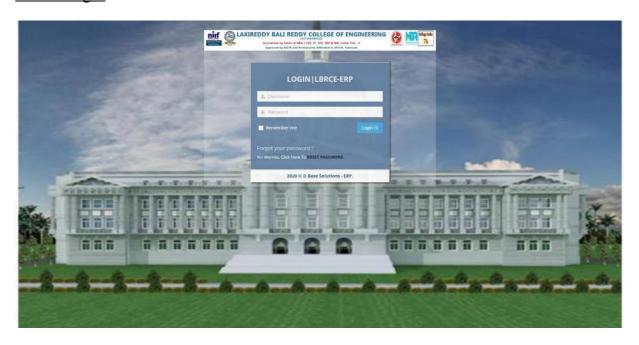
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L.B.Reddy Nagar, Mylavaram-521230, Krishna Dt., Andhra Pradesh

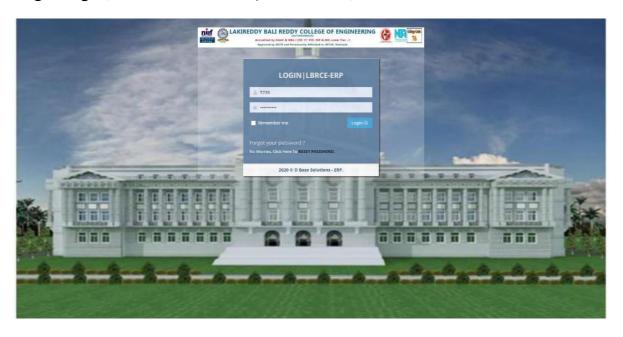
LBRCE-ERP

URL: http://erp.lbrce.ac.in

Home Page:



Login Page (Same for Admin, Faulty and Students):

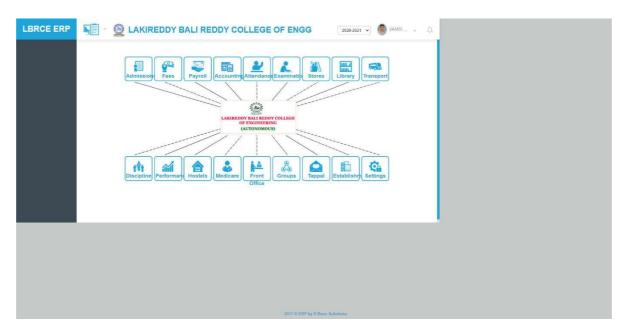


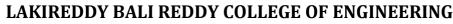


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L.B.Reddy Nagar, Mylavaram-521230, Krishna Dt., Andhra Pradesh

Main View:



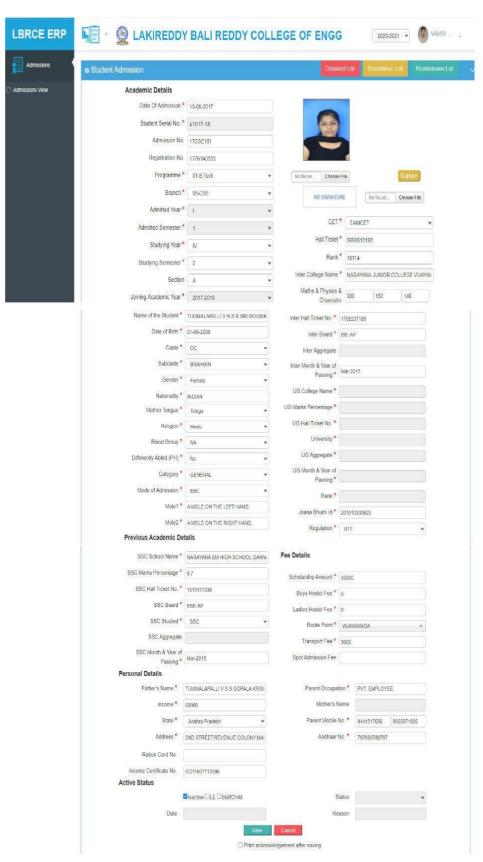


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 $L.B.Reddy\ Nagar,\ Mylavaram-521230,\ Krishna\ Dt.,\ Andhra\ Pradesh$

<u> Ādmissions:</u>

Student's Detailed View:



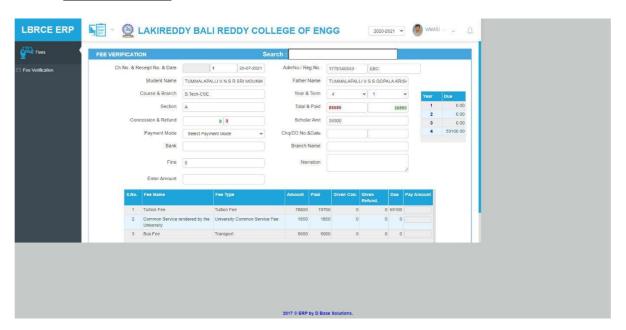


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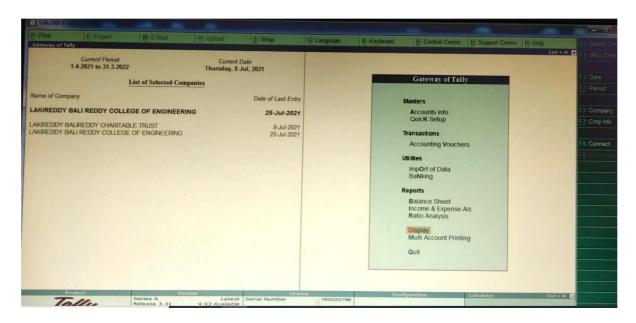
L.B.Reddy Nagar, Mylavaram-521230, Krishna Dt., Andhra Pradesh

Fees:

> Fee Verification:



Accounts & Finance

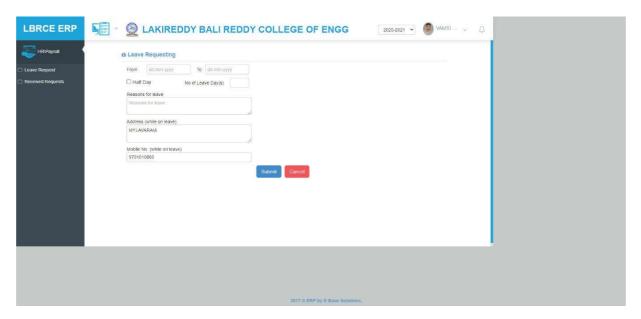




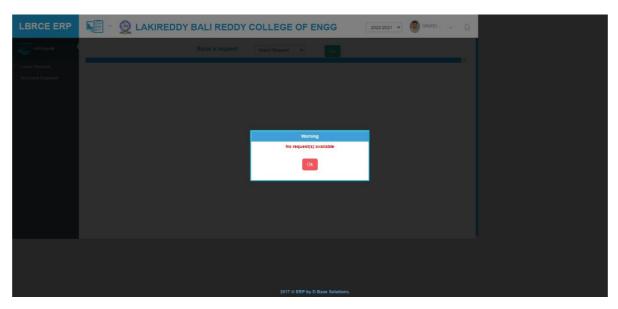
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L.B.Reddy Nagar, Mylavaram-521230, Krishna Dt., Andhra Pradesh

Leave Request:



Receive Request:

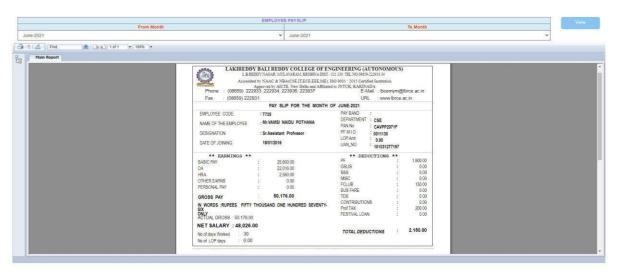




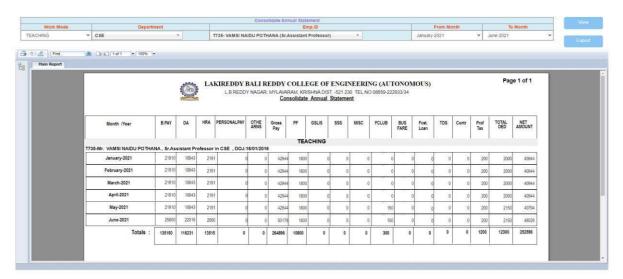
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L.B.Reddy Nagar, Mylavaram-521230, Krishna Dt., Andhra Pradesh

Employee Pay Slip:



> Annual Consolidate Statement:

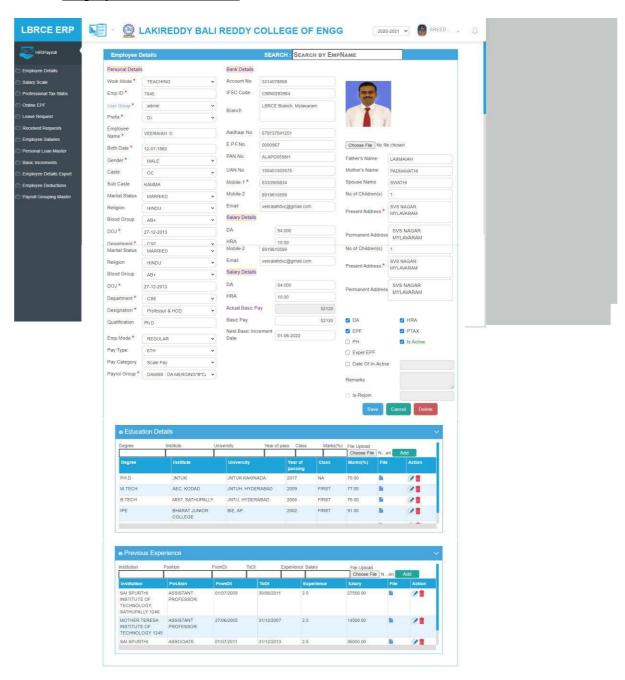




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L.B.Reddy Nagar, Mylavaram-521230, Krishna Dt., Andhra Pradesh

Employee's Detailed View:



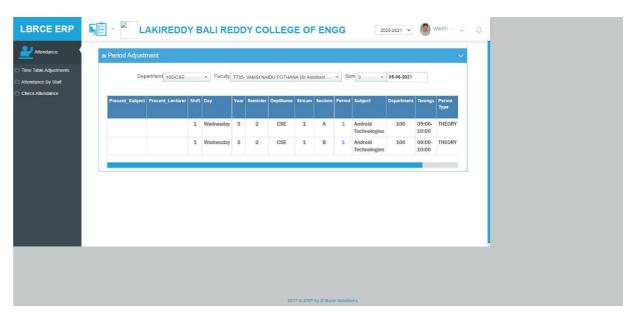


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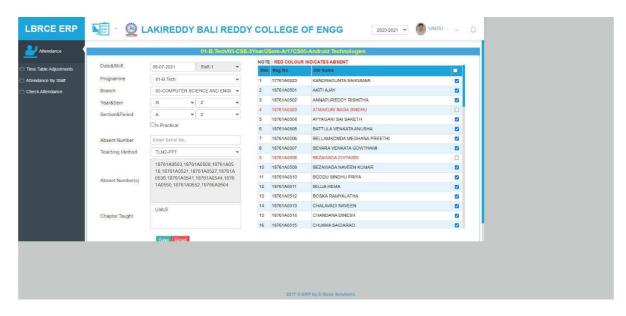
L.B.Reddy Nagar, Mylavaram-521230, Krishna Dt., Andhra Pradesh

Attendance:

> <u>Timetable Adjustments:</u>



> Attendance by Staff:

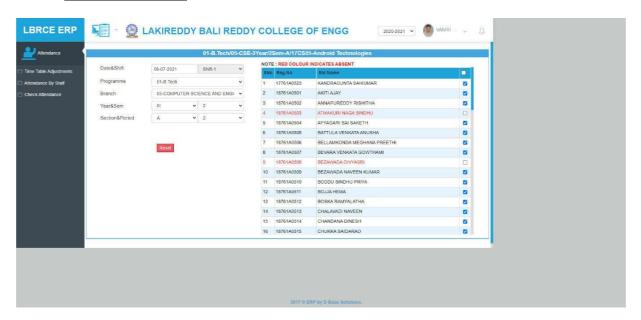




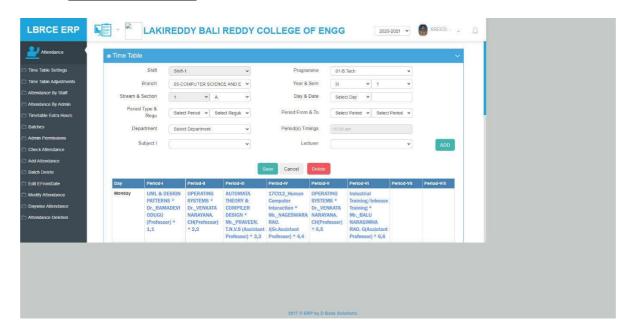
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L.B.Reddy Nagar, Mylavaram-521230, Krishna Dt., Andhra Pradesh

➤ Check Attendance:



> <u>Timetable Creation:</u>

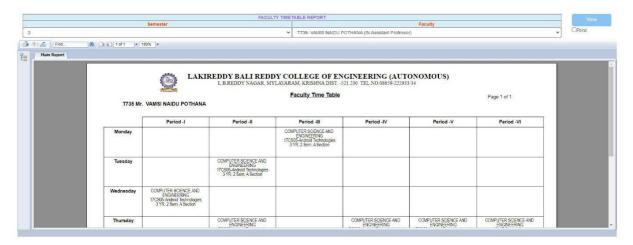




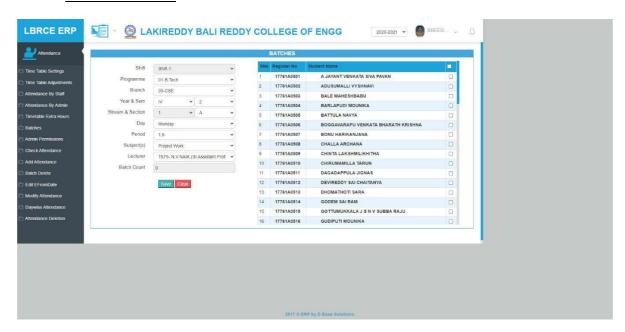
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L.B.Reddy Nagar, Mylavaram-521230, Krishna Dt., Andhra Pradesh

Faculty Timetable:



Elective Batches:

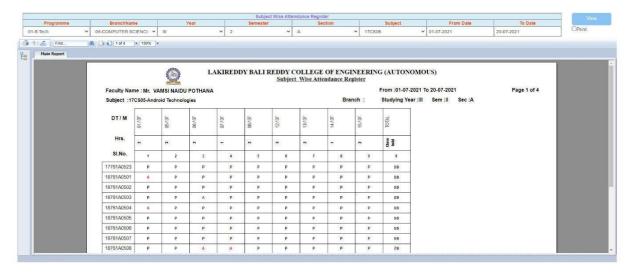




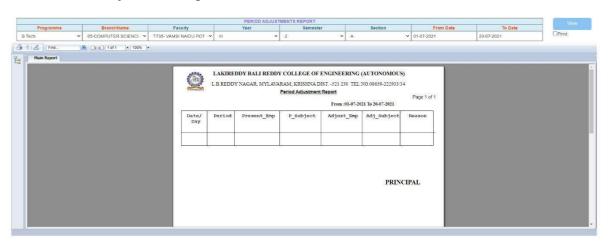
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Subject wise Attendance Report:



Period Adjustment Report:

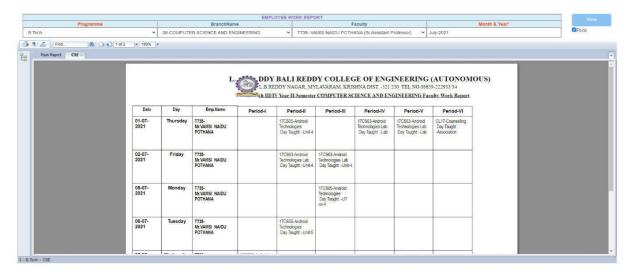




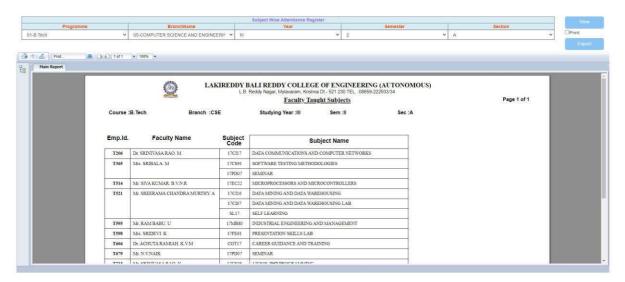
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➤ Work Report:



> Faculty Taught Subjects:



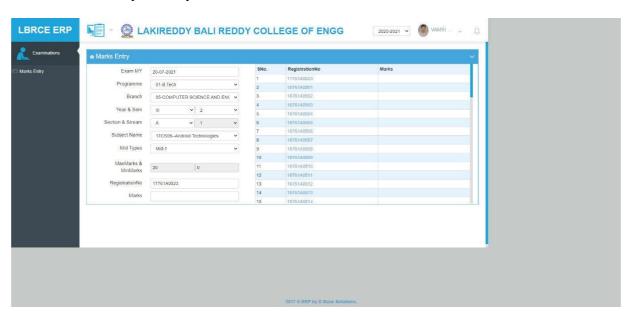


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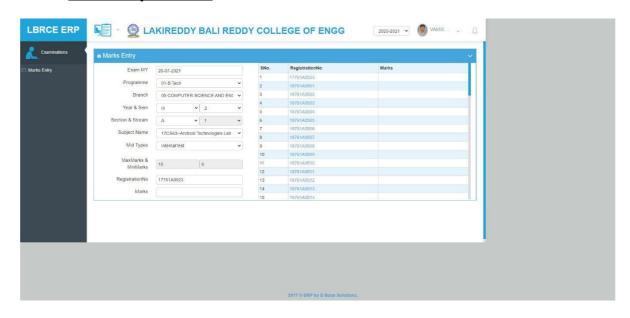
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Examinations:

Marks Entry: Theory



> Marks Entry: Practical

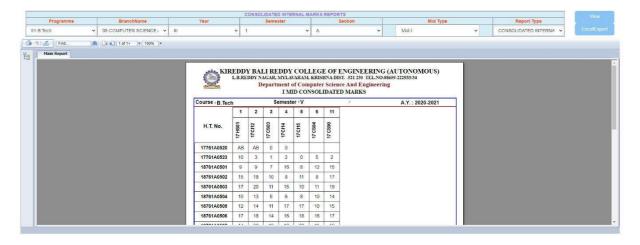




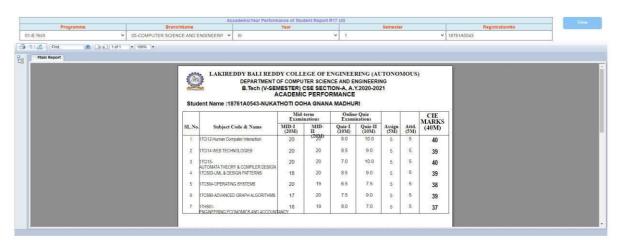
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Subject wise CIE:



Academic Year Performance:

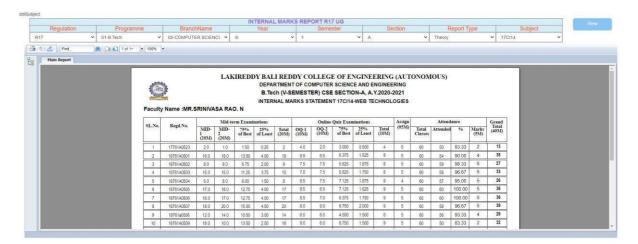




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➤ Consolidated Internal Marks:



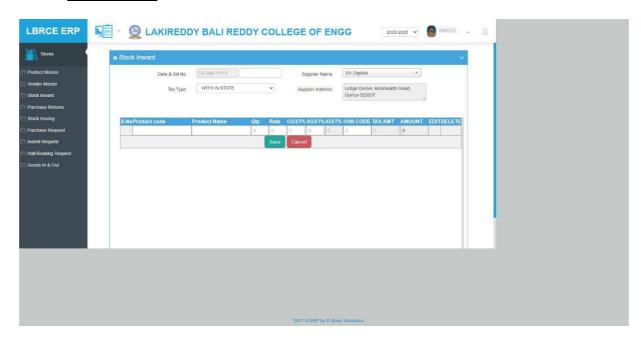


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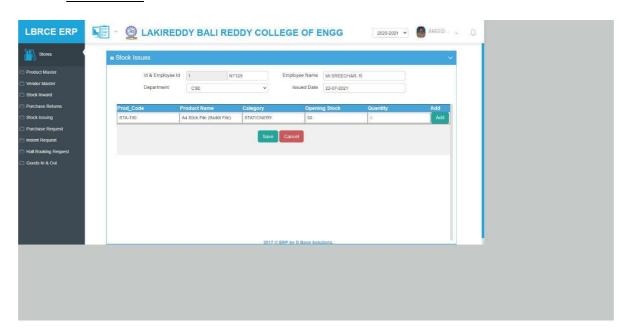
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Stores:

> Stock Inward:



> Stock Issue:



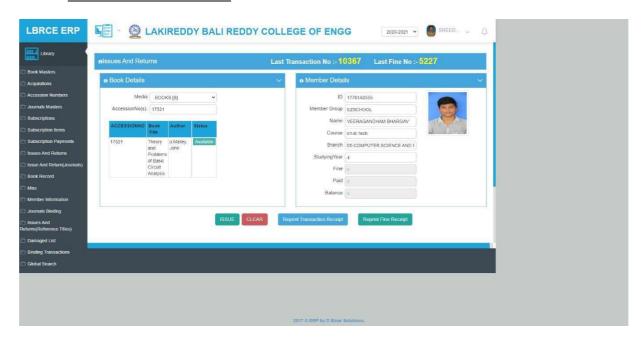


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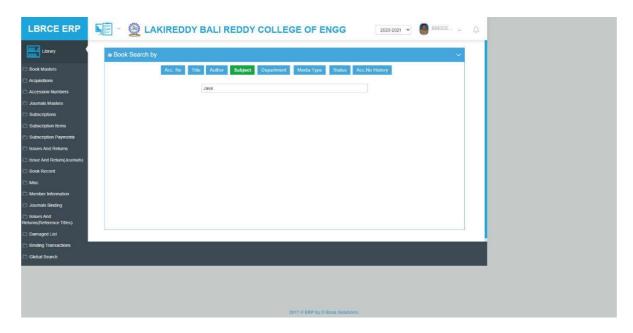
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Library:

➤ Books Issue and Returns:



➤ Book Search:

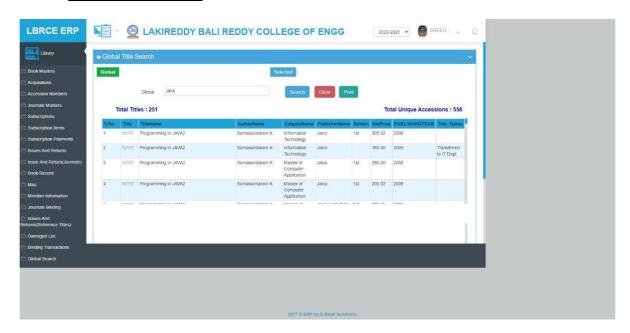




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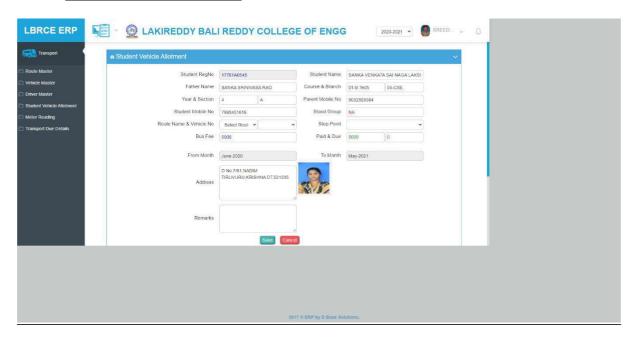
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Global Book Search:



Transport:

> Student Vehicle Allotment:

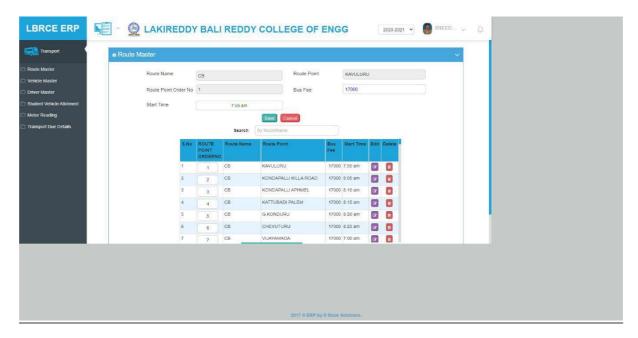




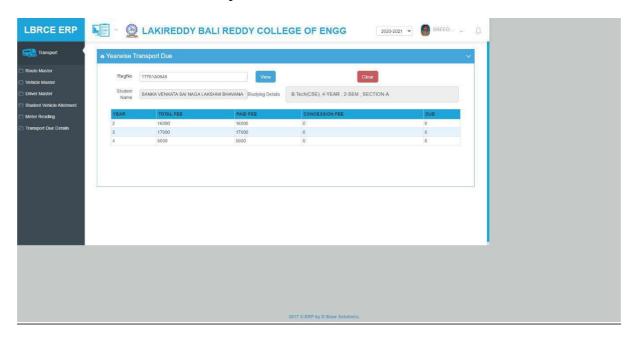
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Bus Route Information:



> Students Year wise Transport Dues:

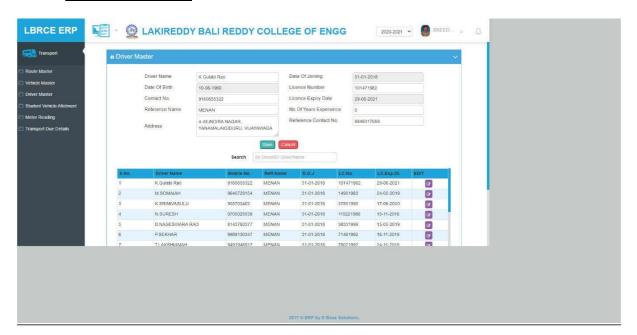




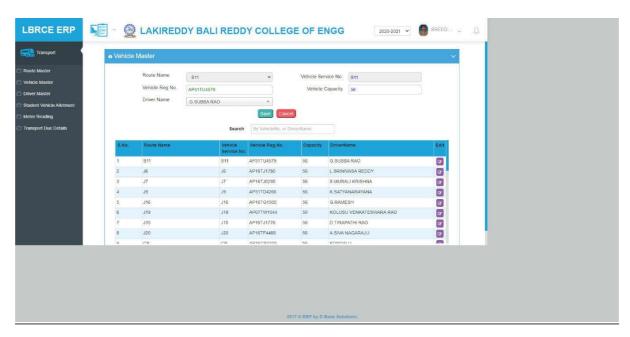
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> Driver Information:



➤ <u>Vehicle Information:</u>



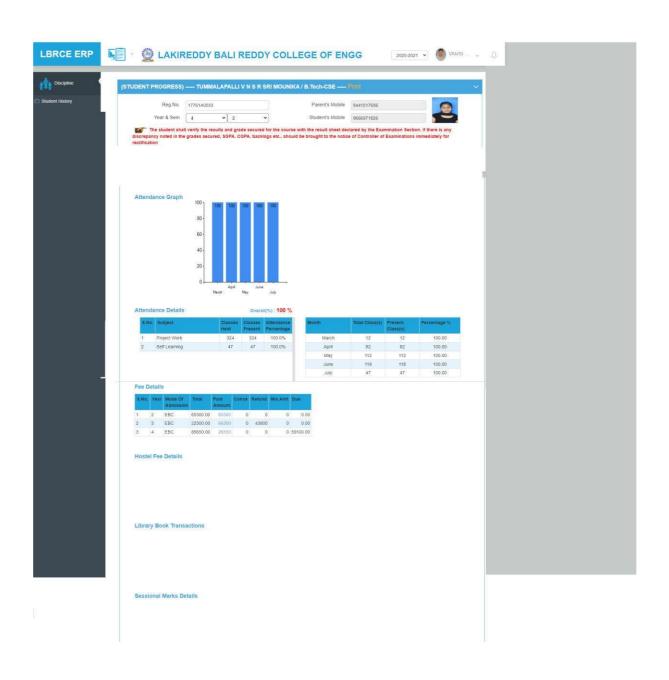


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L.B.Reddy Nagar, Mylavaram-521230, Krishna Dt., Andhra Pradesh

Discipline:

> Student History:



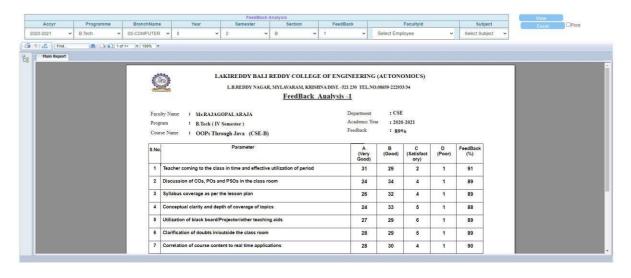


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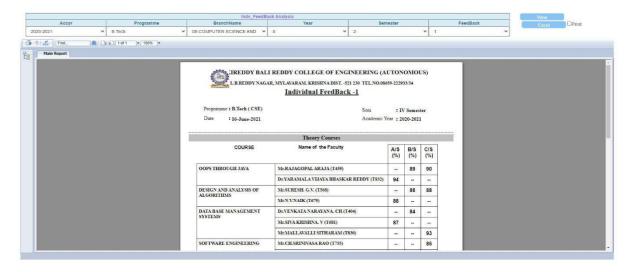
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Performance:

> Student Feedback:



> Individual Staff Feedback:

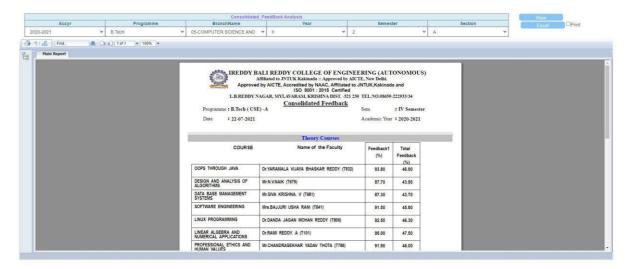




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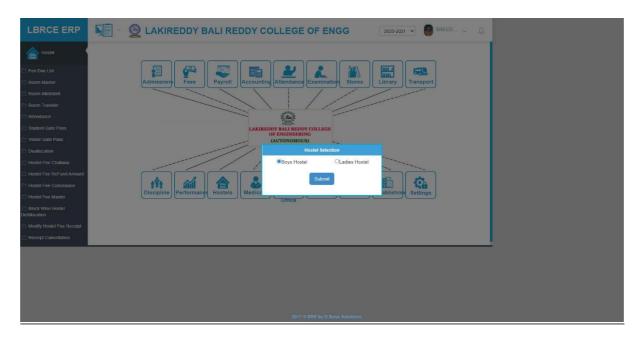
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Consolidated Staff Feedback:



Hostels:

➤ Hostel Selection:

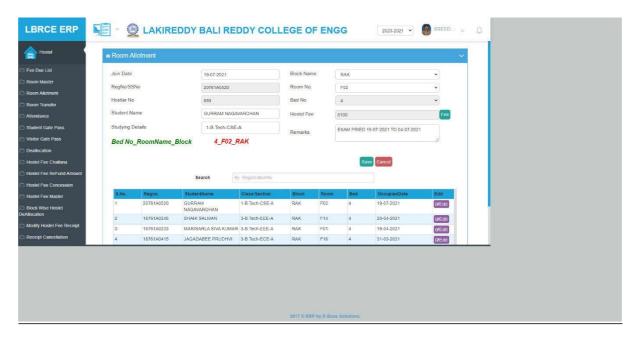




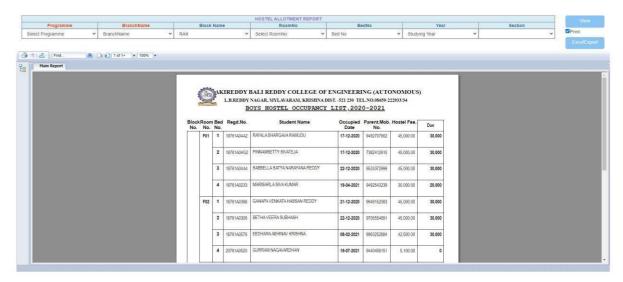
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Room Allotment:



➤ <u>Hostel Occupancy Details:</u>

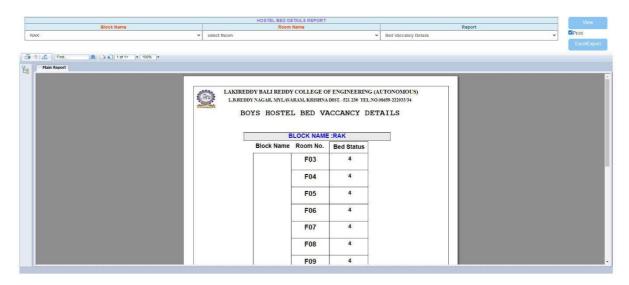




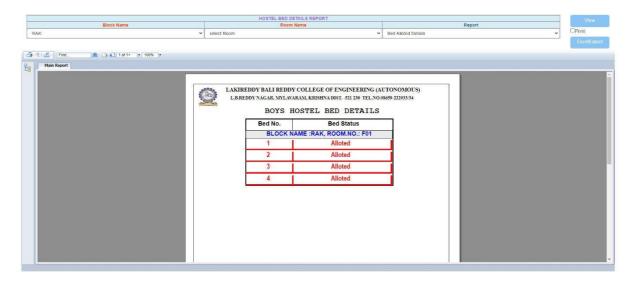
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➤ Bed Vacancy Details:



➤ Bed Details:

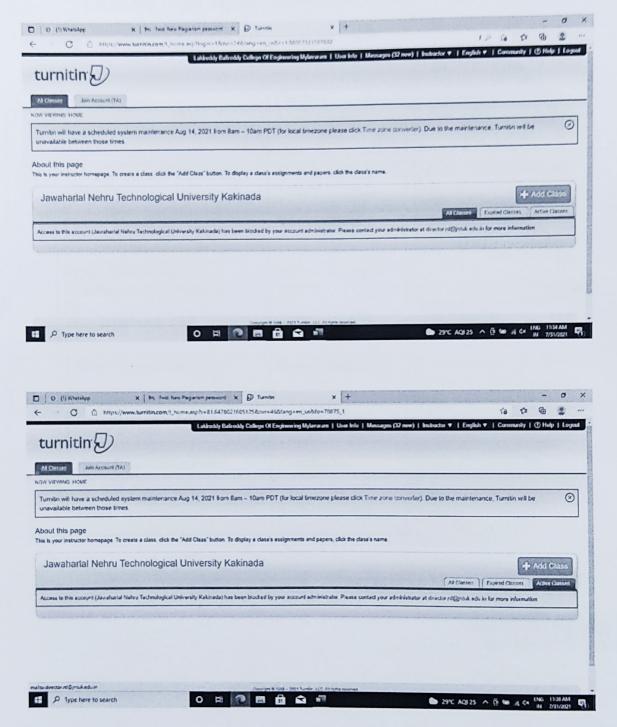




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Turnitin Details (Plagiarism verification)



Principal
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MYLAVARAM 521 230;