

1. CAMPES Software – Profile

Modules	Sub Modules	Advantage
1. Student Basic	Students Personal Profile	Centralized Data Management avoids duplication of data reference at various Departments. Re- Typing of data is avoided. Quick reference can be made. Admission Ledger and other Statistics Reports. Transfer Certificate.
	Class, Course creation and Allocation, Related Reports etc	Allotment of Admitted Students to various course, class etc Class wise, Course wise Reports can be taken.
	Photo Capturing	Student Photo can be Stored in order to clear identification and the same can be used in preparation of Identity Card
2.Student Academic	Attendance	Student Attendance Entry can be computerized and reports on student attendance can be had at various formats. Clerical works can be reduced. Up to date attendance percentage can be informed to students
	Monthly/Internal Marks	Monthly/Internal Marks can be stored and reports on the same can be taken as reports in order to send for parents reference
3. Staff Basic	Bio Data	Staff Personal Data with photo can be utilized at any time in a single key press and also be carried out through other modules as Basic Data
	Experience and Qualification, University Approval/Qualification Category	Staff members previous qualification, university approval information's can be stored in database for further references
	Photo Capturing	Staff photo can be added to database for references
	Related Reports	Various Reports on Staffs

4. Staff Attendance	Attendance Online, Daily Attendance Ledger, Leave Maintenance, Monthly Attendance Statement	Online Attendance maintains the time register accurately. Leave ,permissions and On-duty are maintained digitally. Monthly Attendance can be taken at end of month quickly so that the salary process is eased.
5. Billing	Fees Structures	Rapid Fees Collection with Out standing Demand. Fees balance, Daily fees collections can be observed in an easiest manner. Printed Receipts makes fees collection fast. Library fine, Lab breakage and other fees can be collected in a centralized fashion through billing Counter Management.
	Fees Demands	
	Admission type Allocations	
	Various Reports	
	Daily Fees Collection	
	Outstanding Fees/Demands	
	Receipt Counter Management	
6. Campes Administration	User Management Privileges Report Level Security	Rights/Permissions on various modules can be controlled using this module
7. In house ID cardproduction	In house ID card production	Student Identity Card Production without Exposing Student Personal In formations to Outsiders
8. Library	Core Module OPAC Online Gate Register	Accurate Stock Management, Quick Circulation Process, Instant Reports in time during inspections, Student Activities are tracked inside the library.
9. Staff Performance Feed back	Online Module assigned with the staff member associated with the curriculum	Provides online facility for students to input their feed back through online portal for each individual staff who handles their subjects. Finally this module gives the 5 mark ratio feed back report
10 Curriculum Feed back	Online module to capture feed back related to their syllabus	Provides online facility for students to give ther feed back related to their syllabus. The report as output from this modules helps to improve the syllabus.

Software Benefits.

- ❖ Ultimately reduces tremendous working man power in office activity documentation , data processing, Reporting , Error Corrections. The data are stored in integrated fashion so that auto backups secures the data, as well as the backup process is simple.
- ❖ The cost of the software and training comes only about 1/4th of the in house development cost.
- ❖ Standard Coding technology is maintained by us and clients no need to worry during the customizations.
- ❖ The Debugging and error corrections are completed in existing modules while implementing the same at many more institutions.
- ❖ Introduction of modern technologies are recommended to you immediately.
- ❖ Your money is safe since the complete payment is made only after implementing each module.
- ❖ Future service if made through extending AMC.
- ❖ Availability of our service resource to develop new module and change existing one

What is New in Our Software.

- ❖ Integrated Software modules.
- ❖ Efficient Windows applications
- ❖ Fast and Reliable.
- ❖ Additional Nodes can be easily installed in house.
- ❖ Portable Reports (Data can be exported to Word, Excel, HTML Formats with out loss of alignment.
- ❖ Standard Quick Back End.
- ❖ Customized to fit to your requirements (refer clients).
- ❖ Service Backup through Efficient Service Ers.

Our PlatForm.

Software Solutions are Developed n following environments

Operating System	: Microsoft Windows x
Development Tools	: Visual Basic 6.0(sp5) (VB. Net, ASP . NET) VS Flex Grid (3 rd party).
Database Server	: MS SQL Server 2008.
Reporting Tool	: Seagate Crystal Reports.

Campes Administration

User Manual

Client

M/s Kongunadu Arts and Science College,
Coimbatore – 641 029.

By
 **LogicLaunch[®]**
Technologies

Enclosures

- ❖ Student Basic
- ❖ Billing
- ❖ Student Attendance
- ❖ CIA mark
- ❖ Feed backs
- ❖ Staff Attendance
- ❖ Reports
- ❖ Software Technical Details
- ❖ Hardware Specifications
- ❖ Support Specifications

1. Student Basic

1. Student Personal

It Captures Student information with Register no. as primary key. New student can be added, modified and deleted here. To restrict students in participating from exam process they can be made inactive state.

2. Department

Departments can be created in this module.

3. Courses/Program

Courses/ programs are created under Departments. New Courses are created for each year for same discipline, to accommodated the grammar change for each curriculum year.

4. Subjects/ Courses

The terminology subject is called as courses when Courses are called as programs. Subjects are created under selected department and course. The subject code is considered as primary key in creating subjects.

5. Class Creation and Allocation

The Students can be allotted to an active class to provide access to mark attendance and CIA mark

6. Admission ledger

After completing admission in each academic year admission ledger can be printed and kept for record purpose

7. University Data Export

The data captured during the admission is added in student personel module and can be exported to Access format

8. Transfer Certificate

Taken at the end of the course or on request of the student in between the course.

2. Billing

2.1 Fees Head and Structure Creation

2.2 Demanding

2.3 Export to Fees Collection Online Portal

2.4 Importing the fees data after payment by students

2.5 Creating Receipt against Demanding using settlement data from fees portal

2.6 Getting default list not net paid fees

2.7 Type of fees includes Term fees, Exm fees, Certificate Course Fees

3. Student Attendance

Class allocation to staff to provide rights to mark attendance

Capturing attendance Hour wise through key in Module

Getting Monthly Progress report and End Semester attendance report

Attendance Performa Report

Filtering Students from appearing for exam due to lack of attendance percentage.

4. CIA Mark

Subject Allocation to student

Class and subject Allocation to staff

Test Creation

Mark capturing in secured manner using active test.

Sending sms to student after capturing each test mark

Calculation of internal mark and export to COE section

5. Feed backs

Staff Performance Feed back

Curriculum Feed Back

6. Staff Attendance

6.1 Personnel master Creation using Divisions

6.2 Time regulation Assignment

6.3 Thumb Punch data Collection

6.4 calculation of daily attendance status

6.5 Leave, On Duty, and permission entries

6.6 Monthly Attendance Calculation.

Reports

1. Portable Reports

1. Portable Reports

The reports are designed in such a way that the non computer science operators can also modify to some extend. For example page size settings, font settings etc. All reports can be exported to other formats such as HTML, Word and excel documents, Graphs and charts etc.

Software Technical Details

Developing tool	:	Visual Basic 6.0 with SP5, Vb.NET 2010
Database Server	:	MSSQL Server 2000 with SP3
Reporting Tool	:	Seagate Crystal Reports 8.0
Grid Tools(3 rd Party)	:	VS Flex Grid.
Operating System		
Server	:	Windows Server 2008 Enterprise
Client	:	Windows 7,8.10

Hardware Specifications

Computers

For Server 1 Nos

Machine with Xeon Processor with 2 TB HDD and 8 GB of RAM

For Clients

Machine with Corei3 Processor with Minimum 360 GB and 4 GB of RAM

Note: Later the server machine can be transferred as client and a server machine can be replaced.

Net work

One 8 port Switch Net worked with above systems

Printers

1. Laser printer (High End preferable) 1 nos

Support Specifications

1. Installation of developed modules.
2. Customizations inside premises.
3. Further Development of Software and Reports
4. Consultations in Technical aspects.
5. Rectifying Break downs.

For Logic Launch Technologies


S.Muthukumar

Proprietor



Campes Examination

User Manual

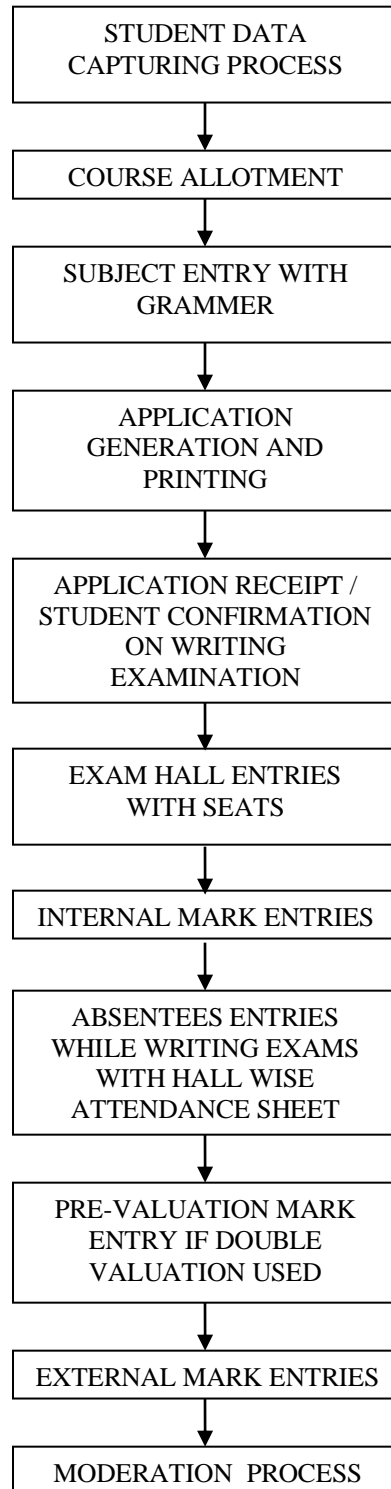
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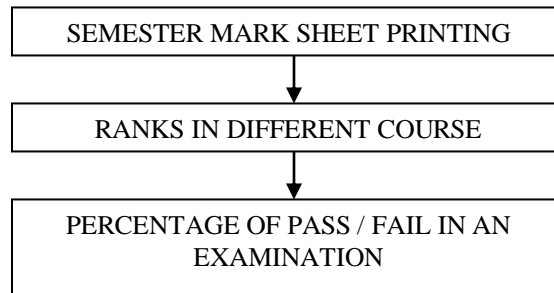
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Enclosures

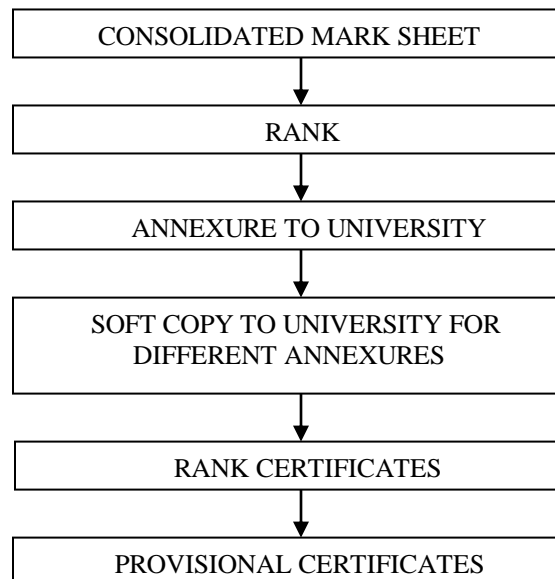
- ❖ Exam Activities Automated Diagram
- ❖ Autonomous College Exam cell Automation Computerized Academic Management Processing and Expert System(CAMPES)
- ❖ Masters
- ❖ Basic Process
- ❖ Exam Process
- ❖ Reports
- ❖ Software Technical Details
- ❖ Hardware Specifications
- ❖ Support Specifications



REPORTS ON ACADEMIC / RESULT PUBLISHING MEET



AT FINAL SEMESTER FOR EACH YEAR



Masters

- 1. Student personal**
- 2. Department**
- 3. Courses/Programs**
- 4. Subjects**
- 5. Exams**
- 6. Exam Halls**
- 7. Convocation**

1. Student Personal

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5. Exams

Semester Exams are created here. This is the starting point of each exam Process.

6. Exam Halls

Examination Halls are created here. Room Code is the primary key. No of seats are calculated by getting rows and cols. Serial no are generated in matrix format.

7. Convocation

This is created for each final year students. Consolidated mark sheet and university annexure and ranks are generated here.

Process

1. Basic process

2. Exam Process

1. Basic Process

- 1.1 Academic Allotment.
- 1.2 Subject Allotment.
- 1.3 Adding Photo of student

2. Exam Process

2.1 Application Generation and printing

On every Exam this is the starting point. All the subjects allotted for student in current semester are considered as Regular papers. The subjects with Re-appear status in previous semesters are considered as Arrears. Application no is primary key for applications and fees Demand galley is generated for office purpose to tally fees collection.

2.2 Student Confirmation

On Fees collection from principal office and eligible candidate selected allocation reaching the COE office will be confirmed for the selected exam in this module.

This is the real list for an exam process.

2.3 Hall Ticket Generation and Printing

It is the authenticated report given for the candidates to appear for an exam with photo.

2.4 Exam Time Table Entries

For Each Subjects confirmed for exam, date and Session is assigned. Campus indicate the occasion when a same student writes exam in same day and session.

2.5 Hall Allotment

The exam seating arrangement can be made before each exam and it produce variety of reports in guiding the no. of question papers to be distributed to each hall. Hall Signature report is produced to get signed from the candidate.

2.6 Mark Sheet Code generation

To Make a certificate number Unique a certificate code is generated for each student confirmed for the exam. This is one of the security feature to avoid duplicate mark sheet for same student for selected exam. And also each mark/Grade sheet is referred by a code which is unique.

2.7 Exam Absentee Entries

On the day of exam absentee candidate entry for particular subject can be mark in either two ways. One though the exam hall signature list collected from exam hall and another way though selection the subject and loading the candidates who are confirmed for that subject.

2.8 Internal mark Entries

CIA/Internal marks are collected from concern department and it should be entered through internal mark module when there is no campuses internal mark import provision. This is manual method of mark entry.

2.9 External mark Entries

ESE marks can be keyed in through this module is there is no OMR / Digital Valuation Module, through a score sheet from valuation hall.

Reports

1. Portable Reports

2. Report Specifications

1. Portable Reports

The reports are designed in such a way that the non computer science operators can also modify to some extend. For example page size settings, font settings etc. All reports can be exported to other formats such as HTML, Word and excel documents, Graphs and charts etc.

2. Report Specifications

- 2.1 Exam Applications
- 2.2 Hall Tickets
- 2.3 Photo Verification
- 2.4 Subject Allocation verification
- 2.5 Mark score sheet
- 2.6 Publish Result
- 2.7 Semester Mark/Grade Sheet printing.
- 2.8 Result Analysis
- 2.9 Consolidated mark sheet

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Grid Tools(3 rd Party)	:	VS Flex Grid.
Operating System		
Server	:	Windows Server 2008 Enterprise
Client	:	Windows xp

Hardware Specifications

Computers

For Server 1 Nos

Machine with Corei5 Processor with 360 GB and 4 GB of RAM

(or) a Starting Level Server of any brand

For Clients 2 Nos

Machine with Corei3 Processor with Minimum 360 GB and 4 GB of RAM

Note: Later the server machine can be transferred as client and a server machine can be replaced.

Net work

One 8 port Switch Net worked with above systems

Printers

- | | |
|---|-------|
| 1. Laser printer (High End preferable) | 1 nos |
| 2. Printronix Dot matrix Line mode printer which supports 14'' width paper to printing a broad consolidated mark sheets and nominal galley. | 1 nos |

Support Specifications

1. Installation of developed modules.
2. Customizations inside premises.
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