SCNR GOVERNMENT DEGREE COLLEGE
PRODDATUR, YSR DISTRICT, ANDHRA PRADESH-516 360
Affiliated to Yogi Vemana University, Kadapa
Established In 1966

Document of implementation of e-Governance (Enterprise Resource Planning Document)

SCNRGovernment Degree College implements e-Governance activities in the following areas:

1) Administration
2) Finance and Accounts
3) Student Admission and Support
4) Examinations

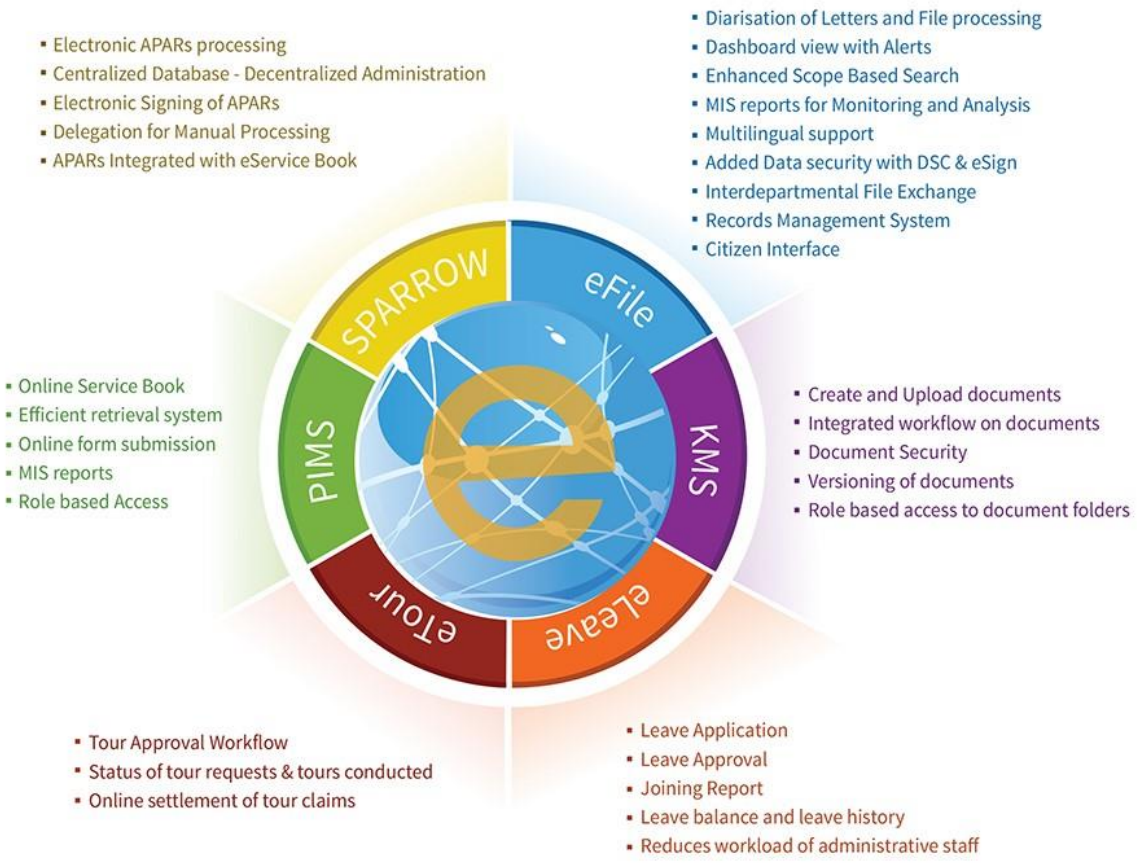
1) Administration

e-Office: The e-Office aims to support Governance by ushering in more effective and transparent inter andIntra-Government processes. The vision of e-Office is to achieve a simplified, responsive,effective and transparent working of all Government Offices. The Open Architecture on whiche-Office has been built, makes it a reusable framework and a standard reusable productamenable to replication across the Governments, at the Central, State and District levels. Theproduct brings together the independent functions and systems under a single framework.

Benefits of e-Office:

- Enhance transparency – files can be tracked, and their status is known to all at all times
- Increase accountability – the responsibility of quality and speed of decision making is easier to monitor.
- Assure data security and data integrity.
- Provide a platform for re-inventing and re-engineering the Government.
- Promote innovation by releasing staff energy and time from unproductive procedures.
- Transform the Government work culture and ethics.
- Promote greater collaboration in the workplace and effective knowledge management.

Features of e-Office:



Products of e-office:

eFile: Government has been putting great emphasis on improving productivity and its internal processes, increased transparency in the decision making and bring in citizen participation as part of the inclusive Governance in the country. Governance processes are based around creation of files, noting in the file, decision at various levels, and finally issuing decisions as letters and notifications. Any request to the Government goes through an elaborate processing of different stages called workflow.

Knowledge Management System (KMS): The Government have to manage large volumes of documents of various categories. These documents can be Policies, Forms, Acts and Regulations, Circulars, Guidelines and Standards and Manuals. Maintaining a central repository of document

helps to have a single repository of documents from where all department/ministry users can access the information.

eOffice KMS enables users to create and manage electronic documents that can be viewed, searched and shared. It is also capable of keeping track of the different versions modified by different users (Tracking history). It also contains a dynamic workflow to keep document in various stages.

CAMS: eOffice Collaboration and Messaging services helps users to communicate effectively and share information and ideas in real time. The Open architectures of the model enable to integrate the different eOffice services. The eTalk pulls all your files, documents, leave, tour together into one place while at the same time updating your status. With the unified communication and collaboration environment, employee can personalize and configure for communicating and collaborating fostering a more connected workplace.

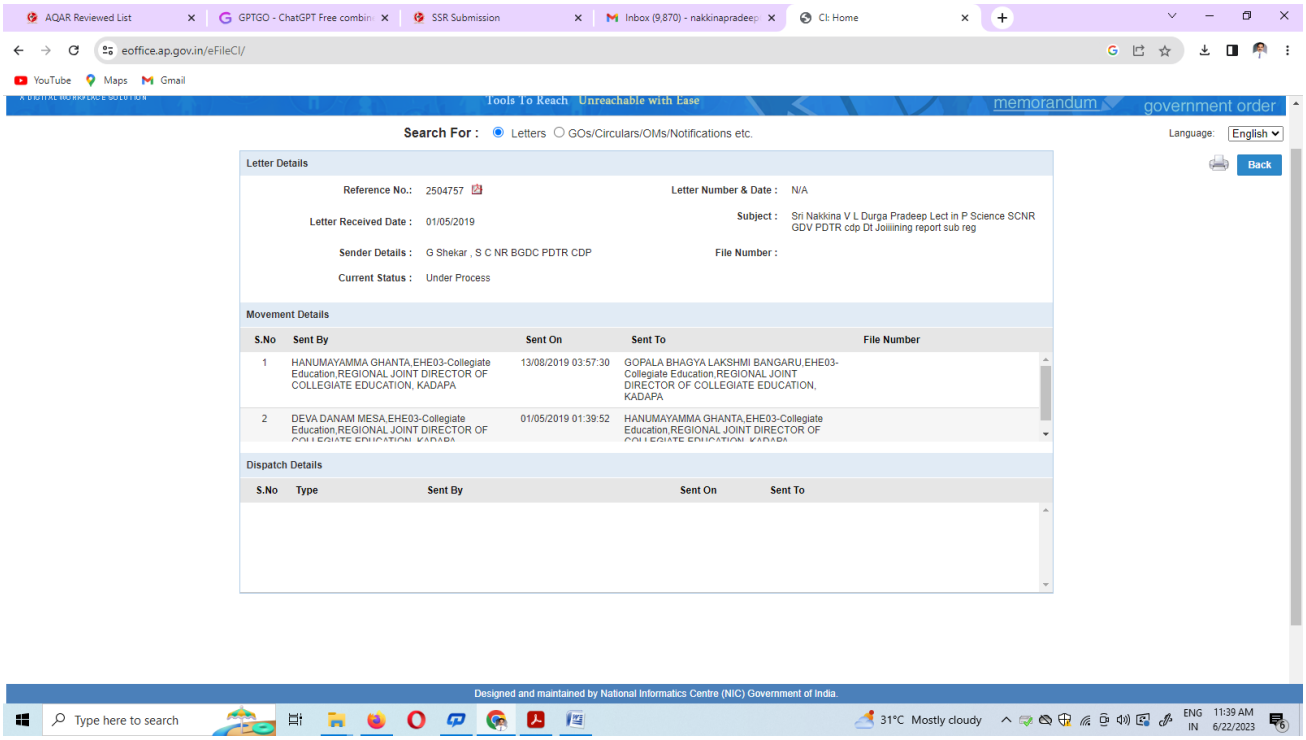
eLeave: eLeave is a simple intuitive workflow based system to apply for leave online, track the status of applied leave, details of leaves taken and balance. Approval of leave is enabled through the automated hierarchical channel of submission and leave is routed to the hierarchy that is pre-defined in the workflow. The leave rules are configured as per the existing Government manual and leave processing is role based. The system helps to eliminate the paper-based applications and faster and time bound processing. Approving authority can view the leave balance and also leave details of employees prior to approving leave.

eTour: eTour is a system that facilitates the efficient management of employee tour programs, from the time of applying for the tour to the final settlement of bills. This system ensures that all tour requests are properly accounted for. Employees can apply for, cancel, approve/reject and view tour records without any hassle and delay of going through the paperwork.
For employees, the system allows to easily view their tour details at any point any time and request tours online. For managers, tour approval no longer involves trails of paperwork. The system provides complete trails of the employee's tour and plans.

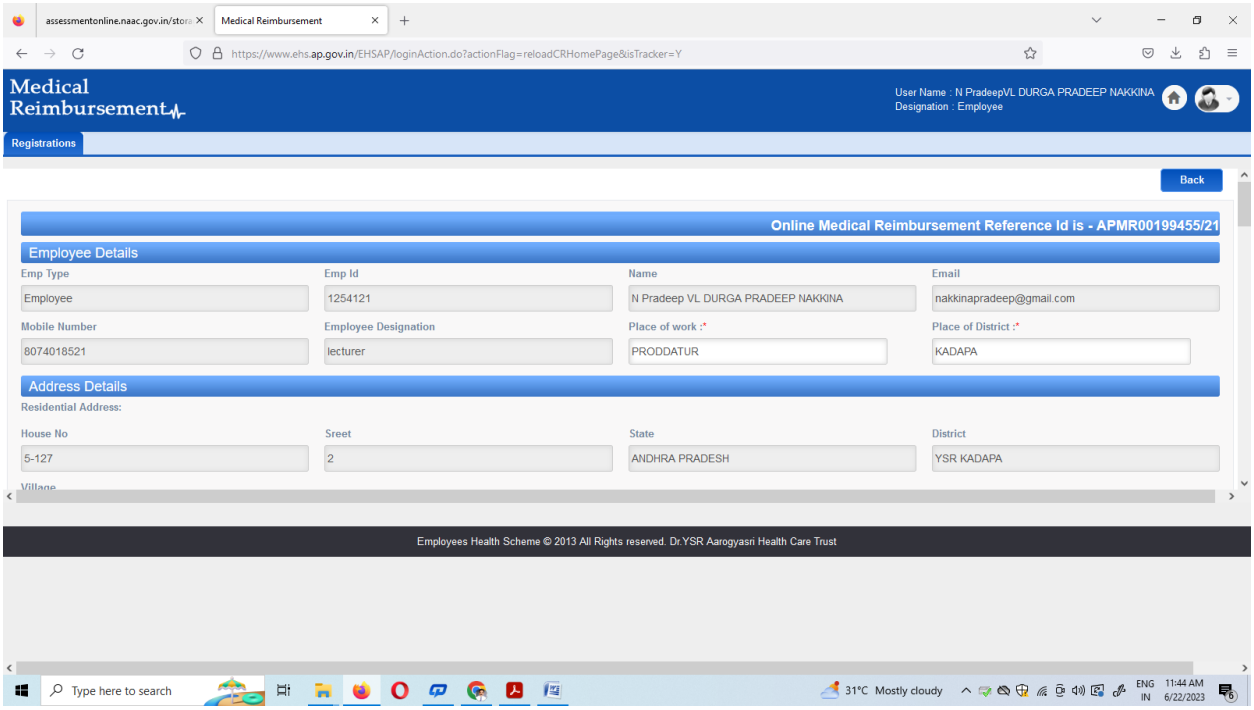
SPARROW: Sparrow is an online system based on the comprehensive performance appraisal dossier that is maintained for each member of the Service by the State Government/Central Government. The aim of this system is to facilitate the electronic filling of PAR by officers in a way that is not only user friendly but also allows to fill from anywhere anytime as per their convenience. Similar convenience will be available to the officers at different levels in the workflow hierarchy of filling and submission process. The system is also expected to reduce delays in submission of completely filled APARs.

PIMS: Personnel Information Management System (PIMS) is a workflow-based system for maintaining the details of an employee. The main details of Employee Identity, Skill Sets, Contact Details, Posting & Location, CGHS, Nomination, Service Vol-1 and Vol-2, Loans, Salary Details, HBA, Record Verification Details. PIMS allows users to enter and update the employee personal data and employment records according to the access and role privileges. PIMS stores all the information required from an employee as per the provisions of the Service Book.

A few screenshots of usage of e-office by the college



Submission of Medical Reimbursement Proposal through EHS Portal



2) Finance and Accounts

CFMS Overview:

Comprehensive Financial Management System (CFMS) is an enterprise level application, being designed, developed and implemented by Andhra Pradesh Centre for Financial Systems and Services (APCFSS) on behalf of the Finance Department, on the SAP S4 HANA platform. The broad outcomes envisaged from the implementation of the CFMS project include a 'Single Source of Truth' across the Enterprise (i.e. the State) accessible by all the stakeholders of the system, real time information availability, facilitate agility in decision making, speed and certainty of service delivery, convenience to all the Stakeholders, minimal reconciliations and improved financial discipline in the State.

The Key Objectives of CFMS are:

- Enterprise wide approach implies that the CFMS solution would be based on aholistic approach breaking the departmental barriers/ information silos tofacilitate informed decision making considering the comprehensive view ofstate of affairs.
- Effectiveness is doing the RIGHT things and in the context of the CFMS solutionit connotes result-orientation, prioritization and optimum resource utilization,control and monitoring, timeliness and policy support.
- Efficiency is doing things RIGHT and in the context of the CFMS solution itconnotes speed, accuracy, consistency and reliability, minimum manualinterface and return on investment
- Accountability refers to stakeholders taking ownership for their actions anddecisions across the value chain.
- Transparency refers to timely and accurate dissemination and disclosure ofinformation, data and decision process to the concerned stakeholders.
- Stakeholder convenience implies that the stakeholders (ministries,departments, auditors, employees, pensioners, citizens, suppliers, contractors,parties, etc.) perceive benefits in using the system.
- Sustainability of the system in the long and short term.

SCOPE

Based on the envisaged vision and objectives, the overall scope is classified into 7 broad key process areas (KPAs) - Budget Management, Revenue Management, Expenditure Management, Debt & Investment Management; Human Resources Management and Ways &MeansManagement. Based on this classification, high level and granular level objectives and sub-objectives identified in each of these KPAs are:

1. Improved capability of Planning and Budget Management through acollaborative approach between various divisions of the FD and other Stategovernment departments ensuring reduced budget preparation and distributioncycle time with the latest of current year's data being considered to project forthe next year; availability of real time decision support system for budgetarycontrol and monitoring; reduction in repetitive and unproductive work includingreduction in use of paper; and control on over drawls/ fraudulent drawls.

2. Improved Revenue Management by developing a seamless system of capturingand monitoring (at an enterprise wide level) revenue targets, collections/refunds and realization on a real time basis enabling greater control overmisclassification and strengthening revenue collection mechanism byintroducing easier means of payments (e-receipts) to Government, widespreadreach and minimal reconciliation by ensuring single source of information.

3. Improved Expenditure Management that would include:

    - Real-time monitoring of all the payments with monthly/ quarterly/annual budgets;
    - 100% budget control without causing any hardship to stakeholders;
    - Single source of truth with respect to expenditure;
    - Reduction of paper/ manual work;
    - Greater control over misclassification;
    - Workflow automation with a provision to monitor physical target withfinancial progress;
    - Allocation of responsibility of expenditure control at the department level;
    - Streamlined flow of bills ensuring evenly distributedwork load across all periods;
    - Reduced tedium/ hardships in presentation/ realization of bills at the DDO level;
    - Focused pre-audit on large expenditure; and
    - Advanced authentication procedures using Adhaar based Bio-metrics and digital signature services;
    - Adequate system of monitoring of PD accounts

4. Improved Accounts Management that would include:

    - Single source of information meeting analytical requirements of all thestakeholders;
    - FD to have all possible information on State Accounts from its ownsources;
    - Minimal reconciliations amongst AG, Treasuries, State Government Departments., Banks etc.;
    - Real time availability of accounts – ensuring speedy finalization ofmonthly and annual accounts;
    - Exception / risk based audit and inspections and monitoring of draftaudit paras enabling timely and effective audit;
    - Reduction of paper/ manual work; and
    - Making available employee related debit and credit information throughmultiple delivery channels

5. Improved Debt and Investment Management that would enable availability ofcomplete information on a real time basis on debt, loans, investment andguarantees outstanding at the State/ Department/ subordinate offices and PSElevel including complete life cycle management of debt/ loans, guarantees andinvestments.

6. Improved Human Resources Management that would allow real time view into the employees of various categories and facilitate their hire to retire life cycle event management; pension management and processing of payroll.

7. Improved Ways & Means Management that would include real time decisionsupport mechanism to key functionaries of the FD including a system enablingcash flow projections and management mechanism and minimal/ timelyreconciliations.

SERVICES PROVIDED BY CFMS

The identified services under the Comprehensive Financial Management System (CFMS) are broadly categorized amongst the Government to Government (G2G), Government to Citizen (G2C), Government to Employee (G2E) and Government to Business (G2B) areas to cover the broad gamut of Government and its stakeholders.

GOVERNMENT TO GOVERNMENT (G2G)

Finance Department

Faster and efficient Budget Preparation to Budget Distribution cycle. Effective collection, recording, accounting and optimal utilization of state finances. Strengthened coordination with other departments for Disbursement from budget, Bill processing and approvals, PD account maintenance and Revenue collection analytics.Enhanced treasury support functions. Active communication with external stakeholders such as GSTN, RBI, Payment Gateway, Agency Banks and AG Office.Easy and user friendly maintenance of fund centers, HOAs and financial year guidelines.

Heads of the Department

Budget Allocation requests, Budget Distribution sanctions and approvals. Enhanced ways of budget re-distribution, additions, re-appropriation and surrenders.Online integration with external systems and users such as AG, Banks, RBI, GSTN etc.Enhanced monitoring and control of the finances allocated to SCO and DDO offices.

Treasuries

Seamless and automated Budget control mechanisms using BAC(Budget availability Check) at various bill lifecycle stages.Online Bill submission, processing, tacking and payments including enhanced Refund management process.Online Payment process & accounting including scroll from RBI e-Kuber platform.Enterprise level automated reconciliation, error resolution & reporting of both payments and receipts.Controlled and centralized payroll as well as payment system.Enhanced interface with AG office for synchronized reporting and audits.Granular level reporting using advanced analytics systems.Real-time Receipts and Expenditure information using advanced analytics.

Drawing and Disbursement Officers (DDOs)

Real time budget updates, Online Bill submission, tracking and payment. Online receipts.

RBI

Faster credit of receipts to states account.Timely and accurate scrolls of online payments and receipts. Error free reconciliation systems and processes.

AG

Direct and seamless accessibility to the data/information.Rapid and focused audit processes.Synchronized control over financial reporting by Treasury & Finance department. Paperless interactions between State and AG office.

GSTN

Regular updates of GST collections for the state using synchronized interfacing methods.End of the day reconciliations and automated error resolution procedures including exchange between RBI, GSTN and CFMS.Layered authentication for secure modes of communication between the systems.

GOVERNMENT TO CITIZEN (G2C)

Citizen (Service Requirement)

Challan payments/refunds using manual and online payment gateway methods (Debit or Credit card/Net banking etc.).Challan/Payment Status check.SMS status and acknowledgements of payments or refunds.Enhanced user interface including mobile platforms.

Social Security Pensioners

Enhanced Social benefits delivery. Direct & real-time benefit transfer to the individuals after a multi-layered authorization. Adhaar based Biometrics. Digital Signatures.

Taxpayers

Enhanced Social benefits delivery. Direct & real-time benefit transfer to the individuals after a multi-layered authorization. Adhaar based Biometrics. Digital Signatures.

GOVERNMENT TO CITIZEN (G2C)

Businesses/Service Providers

Multiple payment gateway options to provide ease of doing to the citizens. This will ensure all modes of payment acceptance such as Net banking, Debit card, Credit card etc.

Banks

Daily e-scrolls with synchronized interfacing.
Unique reference id based exchange of data for easier reconciliation between Banks, Payment Gateway(s) and RBI.

GOVERNMENT TO EMPLOYEES (G2E)

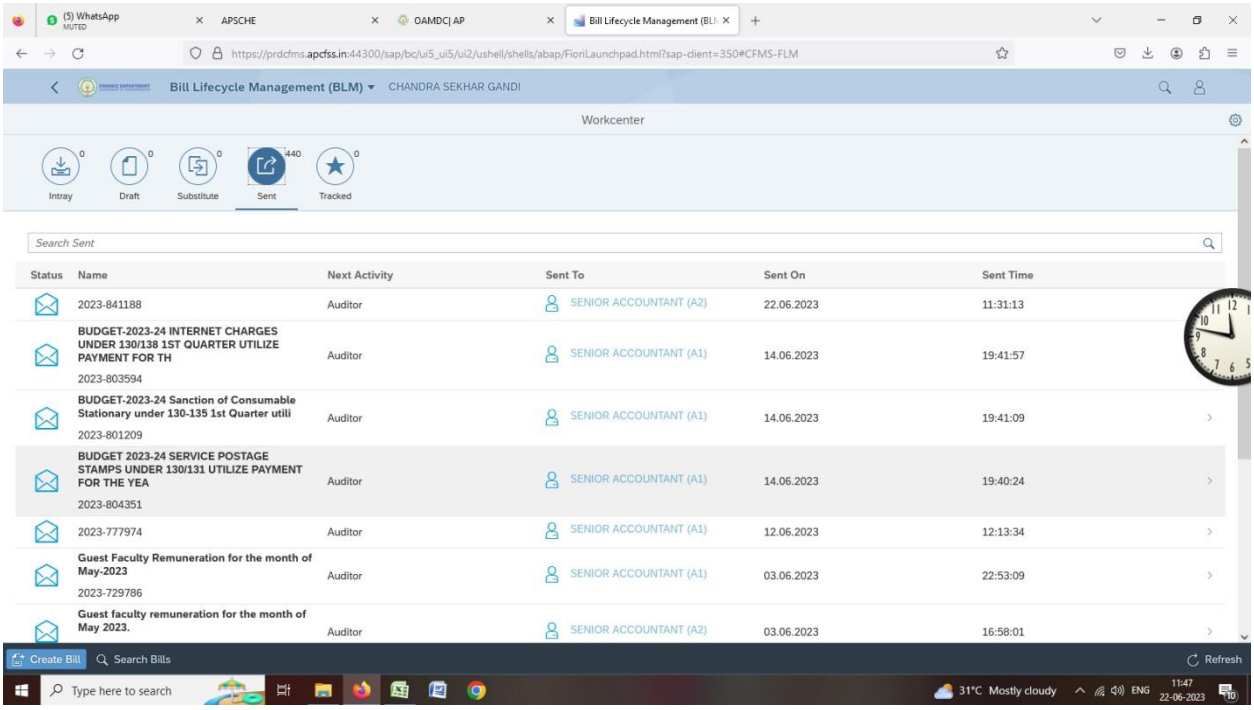
Employees

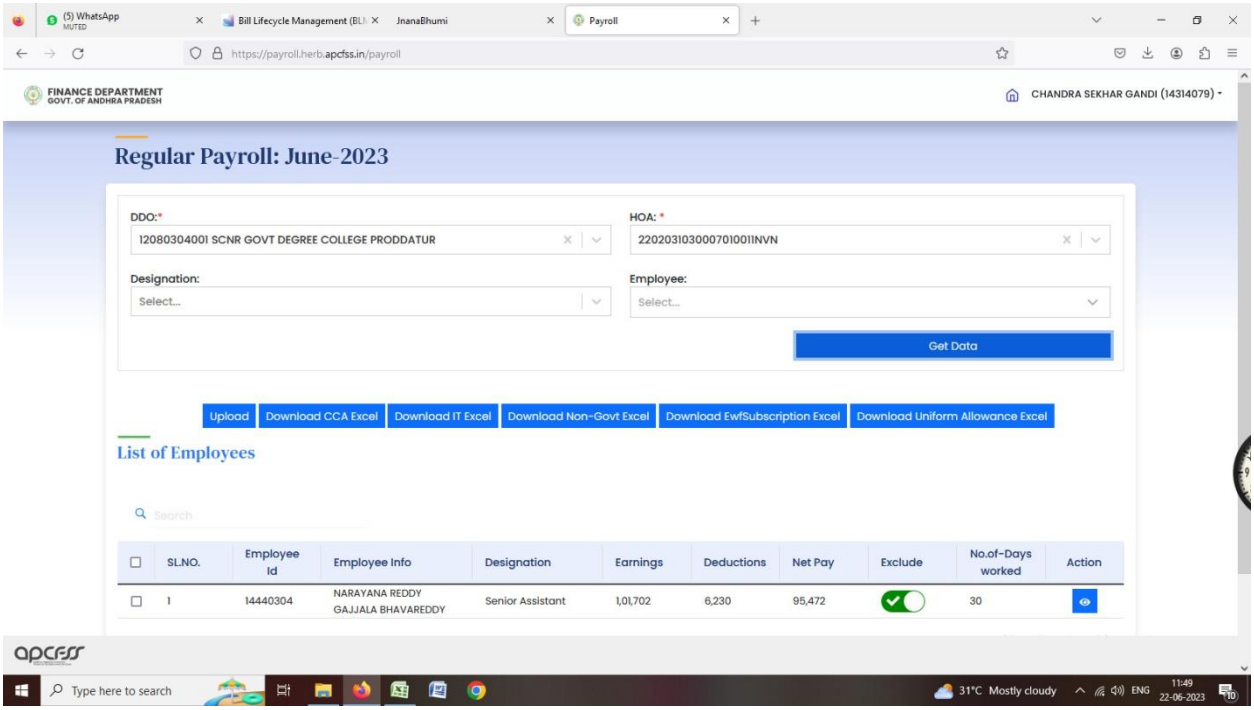
Self-service for maintenance of employee information e.g. Name, Address, PAN, Adhaar etc.Online creation of employee challans for Loan repayments and other payments towards government.

Retirees

Challan payments/refunds using manual and online payment gateway methods (Debit or Credit card/Net banking etc.).Challan/Payment Status check.SMS status and acknowledgements of payments or refunds.Enhanced user interface including mobile platforms.

A few screenshots of CFMS usage by the college faculty and staff





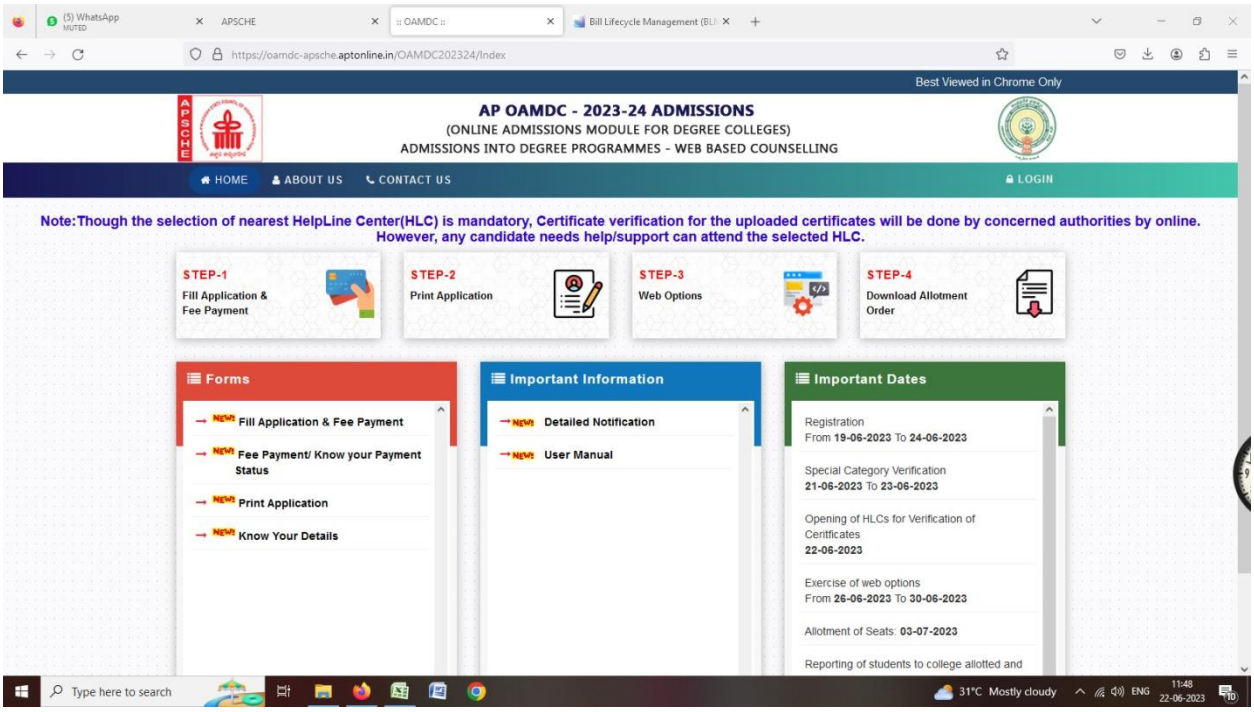
3) Student Admission and Support:

OAMDC

(Online Admissions Module for Degree Colleges by Govt. of Andhra Pradesh)

Online Admissions Module for Degree Colleges (OAMDC) is the Digital solution for seeking admissions into Undergraduate courses offered by the Degree colleges of the State Universities.

The online Admissions caters the need of student community into undergraduate courses in Arts, Science, Social Sciences, Commerce, Management, Computer Applications and Social work etc. including Honours.To all the above mentioned courses in the Government Degree colleges, Government Autonomous Degree colleges, Private Aided Degree Colleges, Private Unaided Degree Colleges and Private Autonomous Degree Colleges (Aided and Unaided) in the state.



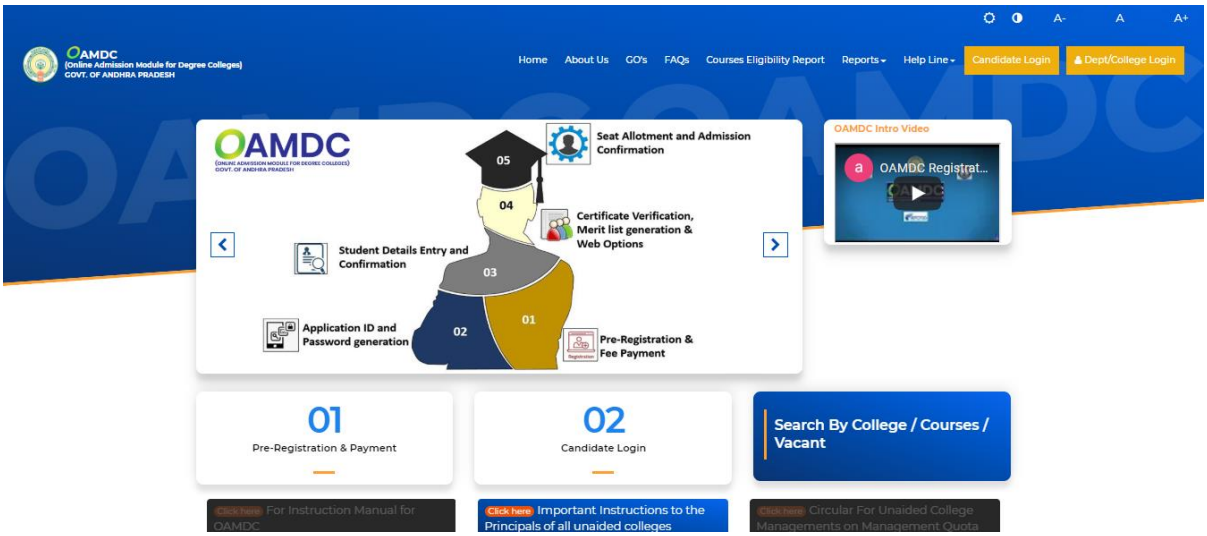
Candidate can Access the OAMDC portal at https://oamdc.ap.gov.in

The candidate may either search by College Name, by Course Name, by a click on Search By College/ Courses. Based on search criteria as By Course, in a university region, courses, the college shall be displayed.

Steps that a candidate has to follow in the OAMDC:

a. Pre-Registration and Application Fee payment.
b. Submission of Application by duly filling all the details that are necessary as per the process and guidelines.
c. Verification of the Application at Help Line Centres in the Cases when system directs the Candidate to visit the nearest HLC.br

d. Exercising the Web Options and thereby completing the Submission of final Web options
e. Allotment of Seat and generation of allotment order

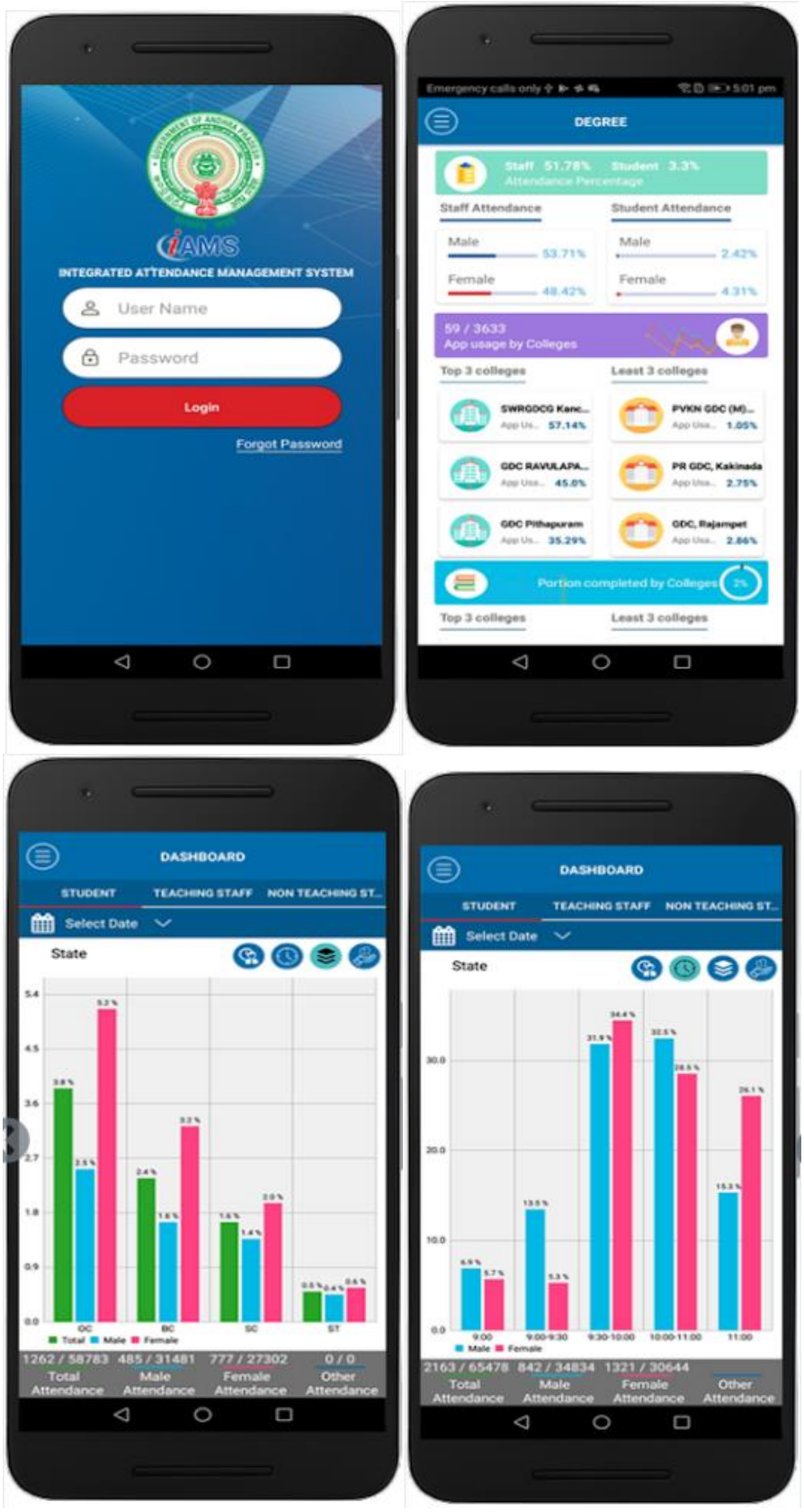


Biometric Attendance

IAMS (Integrated Attendance Management System) tool developed by iConma with the financial assistance of RUSA.

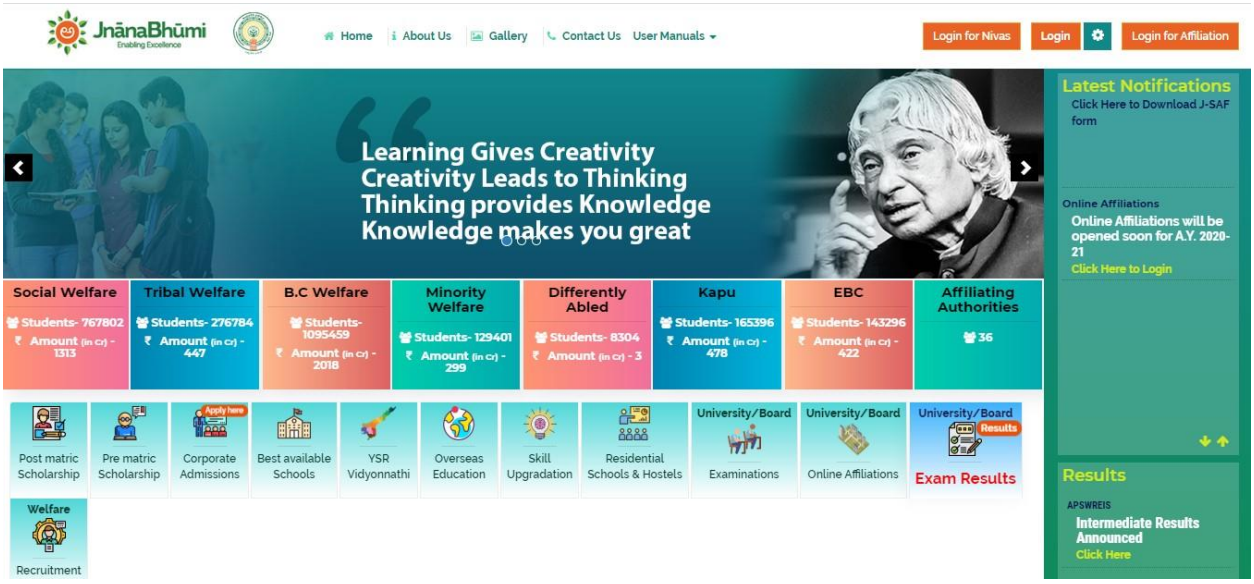
iConma IAMS is a unique comprehensive attendance system designed and developed to meet the requirements of Education departments.

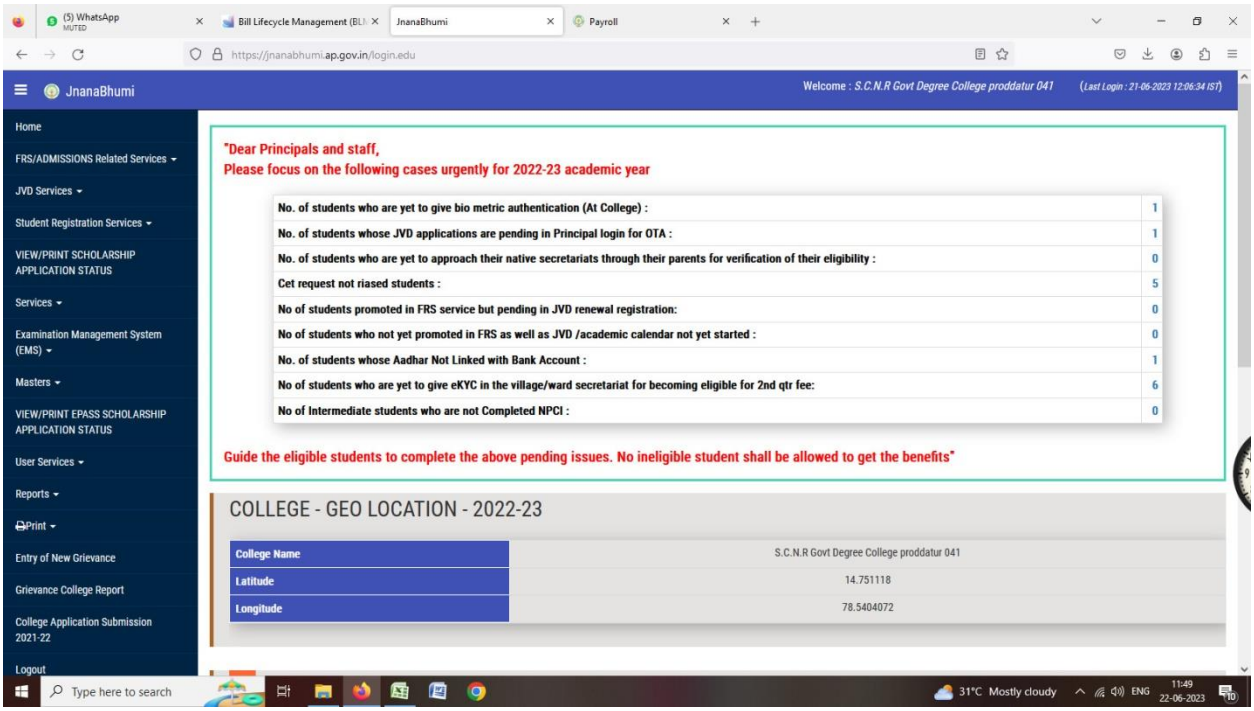
iConma IAMS helps to capture the classroom attendance through mobile app. Based on the attendance captured, It will generate analytics on attendance, Subject coverage by calculating the sessions taken by the staff.


iAMS
INTEGRATED ATTENDANCE MANAGEMENT SYSTEM
User Name
Password
Login
Forgot Password
DEGREE
Staff 51.78% Student 3.3%
Attendance Percentage
Staff Attendance
Male 53.71%
Female 48.42%
Student Attendance
Male 2.42%
Female 4.31%
59 / 3633
App usage by Colleges
Top 3 colleges
Least 3 colleges
SWRGDCG Kanc... 57.14%
PVKN GDC (M)... 1.05%
GDC RAVULAPA... 45.0%
PR GDC, Kakinada 2.75%
GDC Pithapuram 35.29%
GDC, Rajampet 2.86%
Portion completed by Colleges
DASHBOARD
STUDENT
TEACHING STAFF
NON TEACHING ST...
Select Date
State
OC
BC
SC
ST
Total
Male
Female
1262 / 58783 Total Attendance
485 / 31481 Male Attendance
777 / 27302 Female Attendance
0 / 0 Other Attendance
DASHBOARD
STUDENT
TEACHING STAFF
NON TEACHING ST...
Select Date
State
9:00
9:00-9:30
9:30-10:00
10:00-11:00
11:00
Male
Female
2163 / 65478 Total Attendance
842 / 34834 Male Attendance
1321 / 30644 Female Attendance
Other Attendance

Scholarships: Jnanabhoomi portal by Govt. of Andhra Pradesh

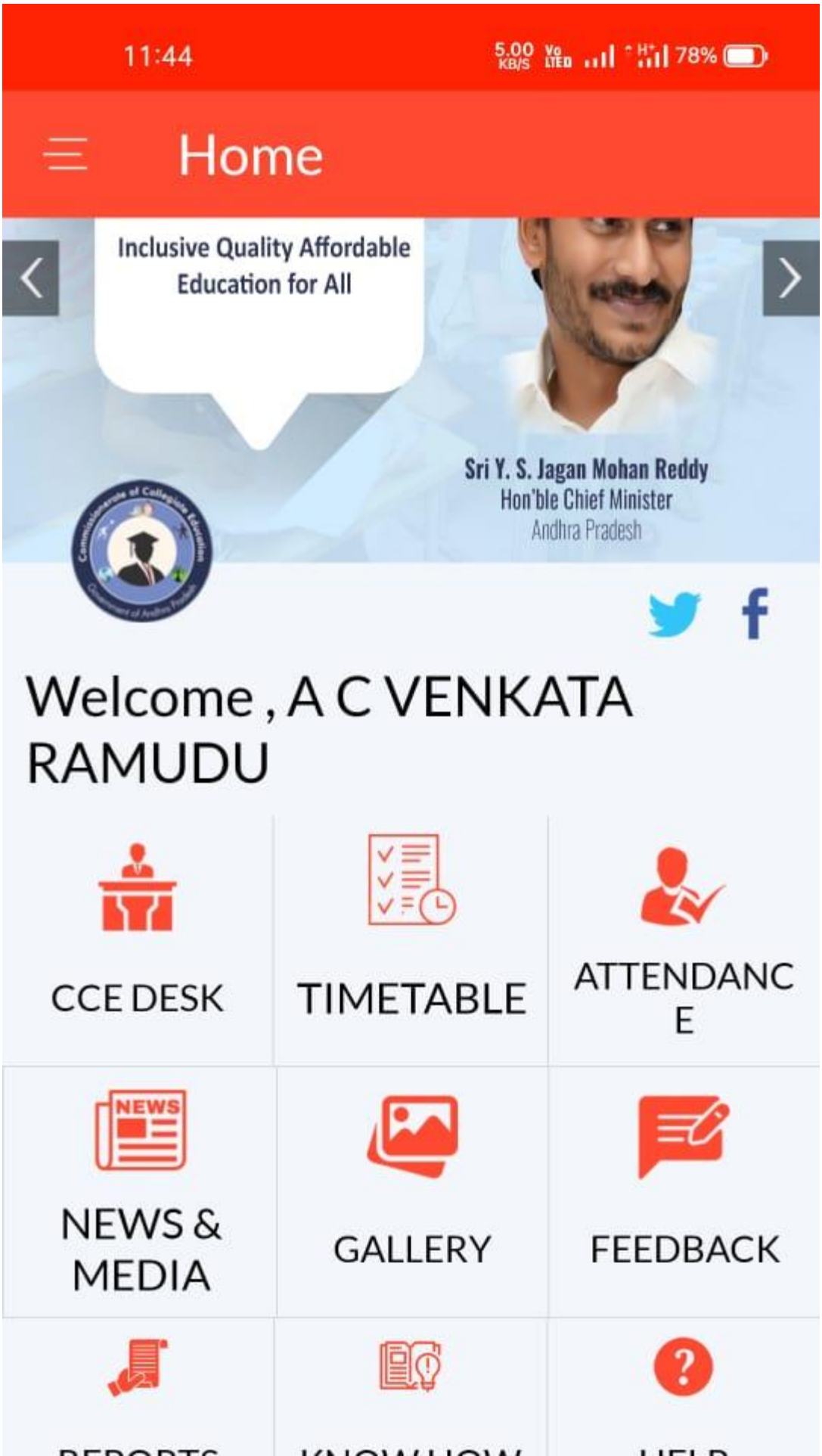
Jnanabhumi is a dedicated online portal of Government of Andhra Pradesh for the implementation of various scholarship schemes offered by different government departments. Launched in the year 2017, it is a digital platform with the help of which the state government implements and disburses its Pre-Matric, Post-Matric and other scholarship schemes. Earlier, these schemes were implemented through the AP ePass portal. The students who are domicile of Andhra Pradesh state and belong to SC, ST, BC, Minorities, Kapu, EBC, differently-abled communities can avail benefits under these schemes.




JnanaBhumi
Welcome : S.C.N.R Govt Degree College proddatur 041
(Last Login : 21-06-2023 12:06:34 IST)
Home
FRS/ADMISSIONS Related Services
JVD Services
Student Registration Services
VIEW/PRINT SCHOLARSHIP APPLICATION STATUS
Services
Examination Management System (EMS)
Masters
VIEW/PRINT EPASS SCHOLARSHIP APPLICATION STATUS
User Services
Reports
Print
Entry of New Grievance
Grievance College Report
College Application Submission 2021-22
Logout
"Dear Principals and staff,
Please focus on the following cases urgently for 2022-23 academic year
No. of students who are yet to give bio metric authentication (At College) : 1
No. of students whose JVD applications are pending in Principal login for OTA : 1
No. of students who are yet to approach their native secretariats through their parents for verification of their eligibility : 0
Cet request not riased students : 5
No of students promoted in FRS service but pending in JVD renewal registration: 0
No of students who not yet promoted in FRS as well as JVD /academic calendar not yet started : 0
No. of students whose Aadhar Not Linked with Bank Account : 1
No of students who are yet to give eKYC in the village/ward secretariat for becoming eligible for 2nd qtr fee: 6
No of Intermediate students who are not Completed NPCI : 0
Guide the eligible students to complete the above pending issues. No ineligible student shall be allowed to get the benefits"
COLLEGE - GEO LOCATION - 2022-23
College Name S.C.N.R Govt Degree College proddatur 041
Latitude 14.751118
Longitude 78.5404072
Type here to search
31°C Mostly cloudy
ENG
11:49
22-06-2023

OLTP (Online Teaching Learning Process) application developed and funded by CCE, Govt. of AP

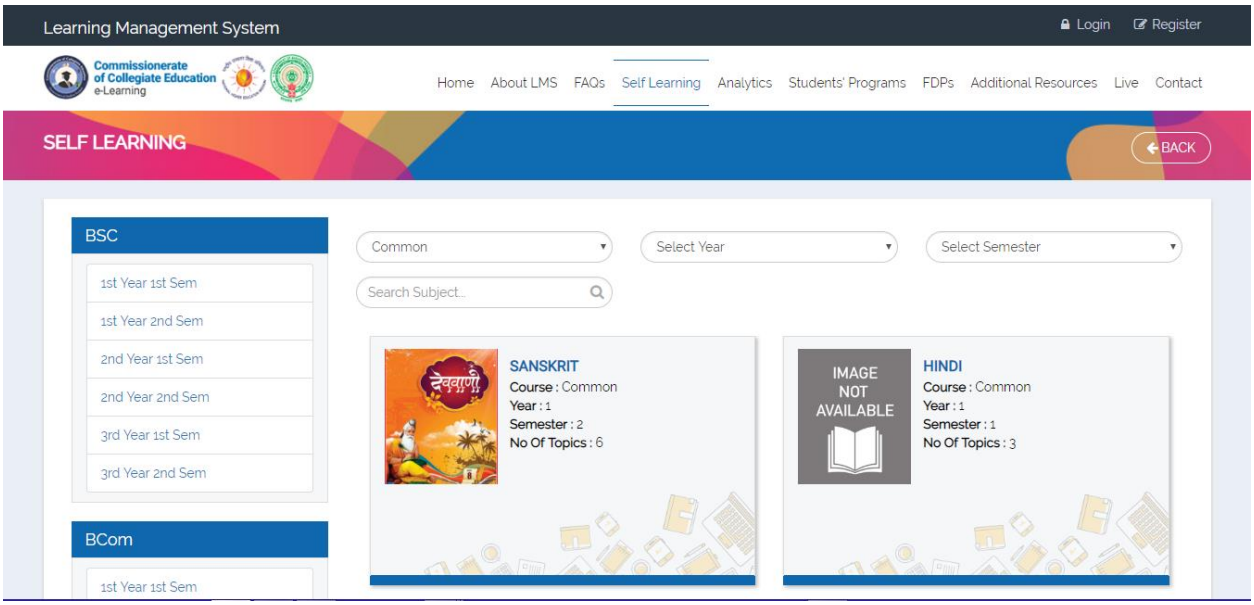
For the implementation of online teaching learning process, an android application is developed by CCE, Govt. of Andhra Pradesh. Using the application, the faculty can post the attendance of classes regularly as per time table of the college. The application helps to maintain accountability and credibility of the lecturers towards teaching learning process.


11:44
5.00 KB/S
78%
Home
Inclusive Quality Affordable Education for All
Sri Y. S. Jagan Mohan Reddy
Hon'ble Chief Minister
Andhra Pradesh
Welcome , A C VENKATA RAMUDU
CCE DESK
TIMETABLE
ATTENDANCE
NEWS
NEWS & MEDIA
GALLERY
FEEDBACK

LMS organized by CCE, Govt. of AP, with the name of Bharatpadhe.

Learning Management System (LMS) is an important initiative of the department introduced to enhance the quality of teaching and promote cooperative learning among students. As an Academic Reform under RUSA, the effort is a step towards realising the Government's vision to transform Andhra Pradesh into a knowledge hub and empower its students with knowledge and skills.

The initiative aims at introducing pedagogy practices that support meaningful education enabling students to think critically, logically and have command over core subjects.



Objectives

- To encourage self learning among students
- To involve students in the ICT based Learning Process
- To change the role of teachers and facilitate learning by innovations, mentoring and counselling.
- To help students become familiar with basics and master the subject.
- To improve employment opportunities in core subjects

Through LMS, teachers utilize various pedagogical practices like video lessons, power point presentations, problem solving tasks, question banks, case studies, projects to promote active learning in students leading to effective transfer of knowledge and skills to students in and outside the classroom. Teachers are encouraged to explore few time-tested and practical pedagogical examples implemented across the world and design pedagogical methods that suit their students to ensure good learning outcomes

Process implemented by the department:

1. The pedagogy development committee for each subject prepared pedagogic strategies for all units in the curriculum

2. Suitable topics for strategies like case studies, assignments, models, project work, class seminar, videos and their open online sources and web links for online learning were listed

3. Student related material was also worked out to help students get a comprehensive view of the subject including the following components under pedagogy kit.

- i. Handouts with web links for the students giving the overview of the video lesson
- ii. Power Point Presentation
- iii. Self Assessment Questions

Additional Pedagogical Benefits: 15 minute Video capsules:

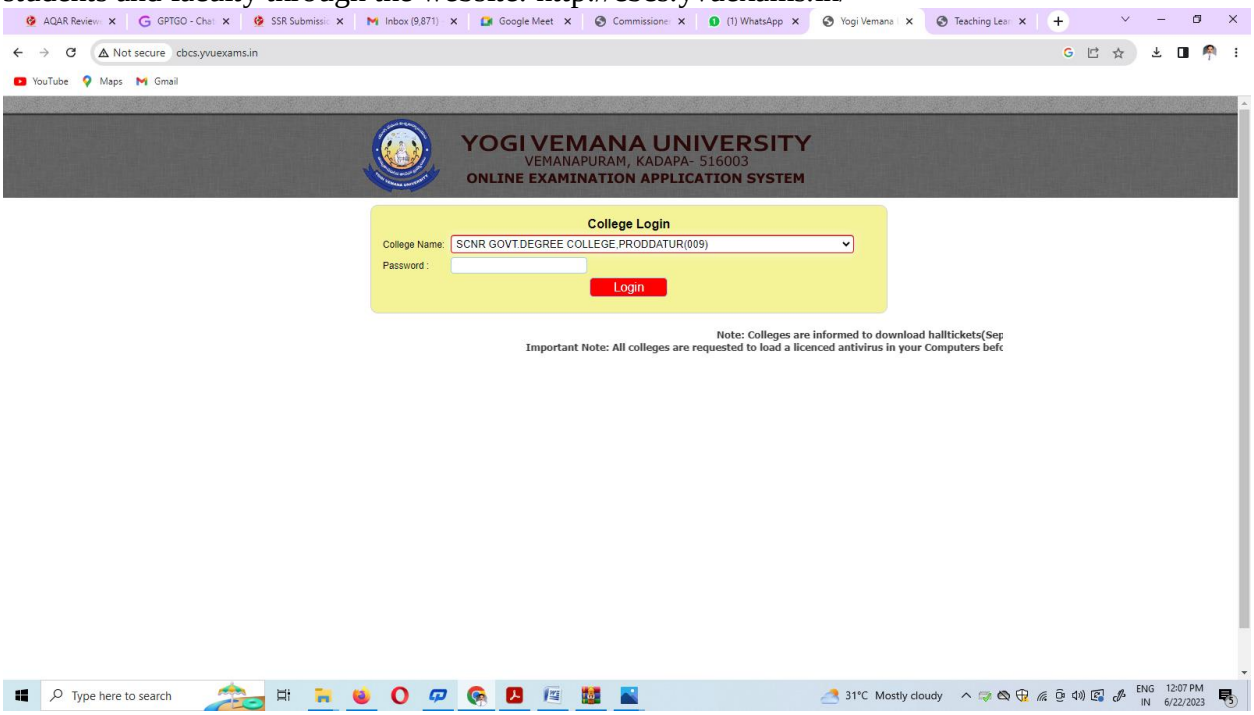
The department has taken every care to help students understand the subject in depth by using video lessons as effective teaching and learning tools. Topics identified for video generation were recorded and hosted on the LMS portal to be accessible to all teachers and students.The video capsules along with the reading material will be accessible to students and teachers through the LMS portal throughout the academic year.

Expected Outcomes:

- The initiative will positively impact the teaching learning process in colleges
- Continuous and systematic evaluation of learning will be provided
- Students will orient towards independent learning and creative ventures
- Scope of employment and entrepreneurship in varied sectors is broadened

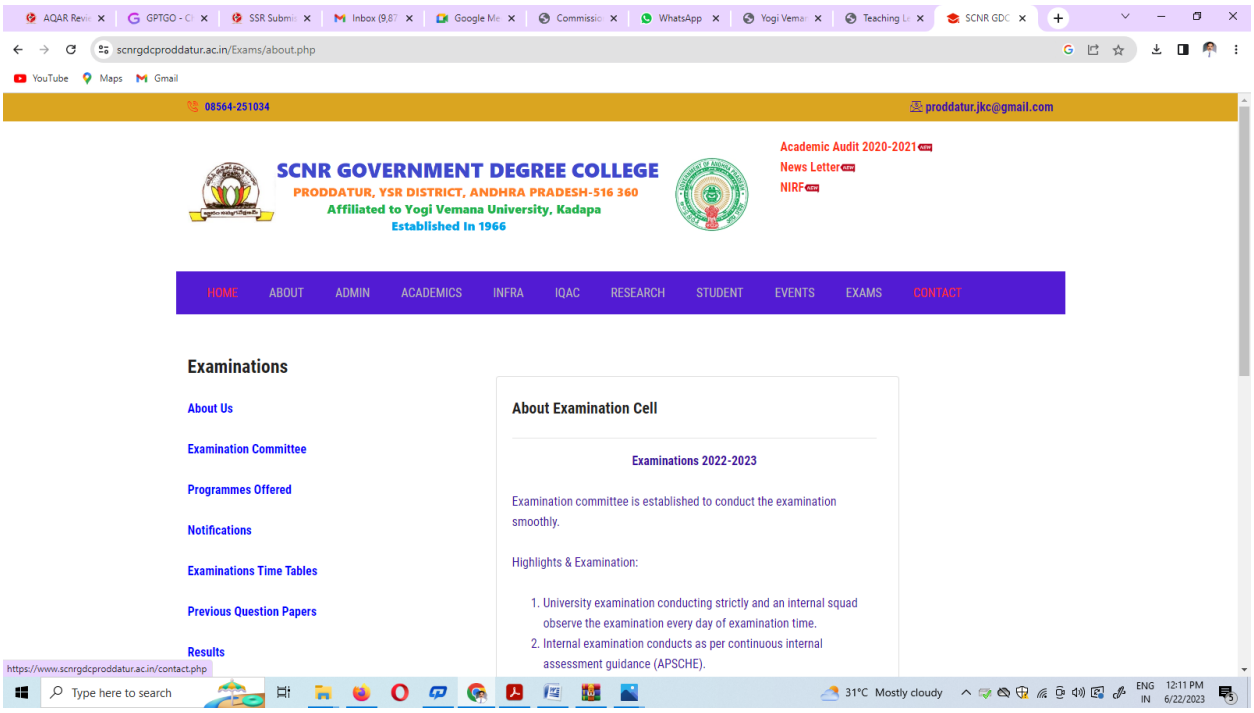
4) Examinations

SCNR Govt Degree College is affiliated to Yogi Vemana University, YSR District, Andhra Pradesh. The examination section of University disseminates exam related information to the students and faculty through the website: http://cbcs.yvuexams.in/

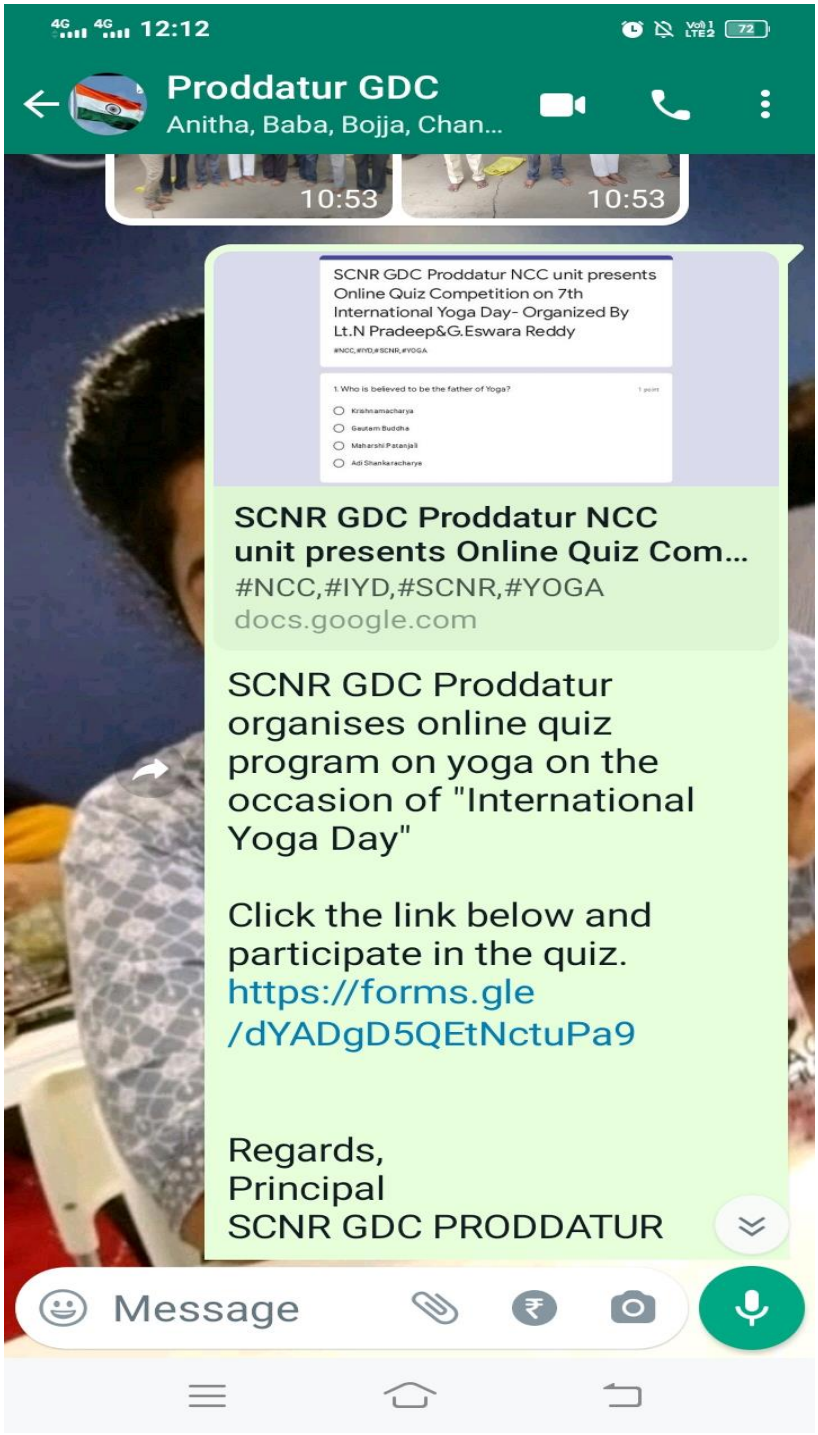


Moreover the college also display the exam related information in the college website. Exam cell of the college intimates the schedule of examinations to the students and faculty through the college website.

Also, the exam cell makes use of whatsapp group created explicitly for the teaching and non-teaching of college to circulate the important information regarding examinations.



In addition to the college website, the faculty also use whatsapp groups to communicate the exam related information to their respective class students.


12:12
Proddatur GDC
Anitha, Baba, Bojja, Chan...
10:53
10:53
SCNR GDC Proddatur NCC unit presents Online Quiz Competition on 7th International Yoga Day- Organized By Lt.N Pradeep&G.Eswara Reddy
#NCC,#IYD,#SCNR,#YOGA
1. Who is believed to be the father of Yoga?
Krishnamacharya
Gautam Buddha
Maharshi Patanjali
Adi Shankaracharya
SCNR GDC Proddatur NCC unit presents Online Quiz Com...
#NCC,#IYD,#SCNR,#YOGA
docs.google.com
SCNR GDC Proddatur organises online quiz program on yoga on the occasion of "International Yoga Day"
Click the link below and participate in the quiz.
https://forms.gle/dYADgD5QEtNctuPa9
Regards,
Principal
SCNR GDC PRODDATUR
Message