

















National Informatics Centre (NIC)

Government of India
Ministry of Information & Communication Technology
Kerala State



Open Source Initiatives – NIC Kerala

 <p>MESSAGE Modern Electronic Systems & Services Agility & Governance in Enterprises</p>	 <p>CAP NIC Centralised Seat Allotment Process for Professional Degree Courses</p>	 <p>EMLI Effective Management of LC Issuance</p>	 <p>ensure</p>
 <p>IDEAS INFORMATION AND DATA EXCHANGE ADVANCED SYSTEM</p>	 <p>ICAP NIC Centralized Allotment Process for Higher Secondary Courses</p>	 <p>LOTS</p>	 <p>Trend</p>
 <p>Dr. SMS Health Information through SMS</p>	 <p>hisCAP NIC Centralized Allotment Process for Higher Secondary Courses</p>	 <p>Vanitha</p>	 <p>CLAIMS</p>
 <p>DC*Suite File Management and Monitoring Suite for District Collectorates in Kerala</p>	 <p>eDrop</p>	 <p>SAND</p>	 <p>CMS</p>

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Centralized Allotment Process for Professional Courses

**Office of the Commissioner for
Entrance Examinations, Government
of Kerala**



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Streams:- Engineering, Medical, Agriculture, BPharm, Architecture

- **Pre-Allotment Activities & Rank List**
- **On-line Option Registration**
- **Trial Allotments**
- **Allotment Process**
- **Publish Allotment List**
- **Payment of Fees**
- **Admission**
- **Re-Allotments**



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Statistics - 2008

Number of Candidates Given Options	50,000
Number of Seats	20,000
Number of Colleges	221
Number of Courses	40
Number of Option Received	32 Lakhs
Fee Collected	46 Crores

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Advantages – To the Public

- **No Need to go to Allotment Centre**
- **Any No. of Options can be given from any where**
- **Options can be changed any number of times**

Until Last date

- **Help desks cum option registration centre in all districts**
- **Trial Allotments**
- **Allotment Details are available on web**
- **Fully Transparent System**
- **Easy Payment Mechanism**
- **Option Cancellation/Re-arrangement before each re-allotment**

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Cost savings compared to the old system

To the Government:

Approximately Rs. 60 lakhs Managing a counseling centre for 30+ days in the state capital

Savings to Student and their parents:

Approximately Rs. 30 Crores. (ie. Average Rs 3,000/- for stay, Rs.3,000/- for traveling for student/parent of 50,000 students)



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Centralized Allotment Process for Higher Secondary Courses

**Directorate of Higher Secondary
Education, Government of Kerala**



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Activities in Brief

- **Submission of Application in any one of the schools**
- **Application form Entry at School Level**
- **Upload data to Central Server**
- **Verification of Data by students on Web**
- **Provisional Allotment**
- **Verification of Provisional Allotment**
- **Finalize the List and publish result**
- **School Joining**
- **Re-allotments**



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Statistics - 2008

Number of Schools	1,258
Number of Applicants	4,14,201
Number of Course-Combinations	45
Total Number of Seats Available	2,12,080
Total Number of Seats Filled	2,02,627



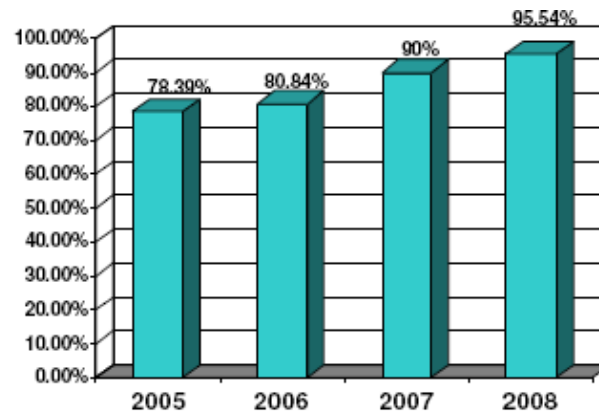
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Advantages over the Old System

- **Single application for applying in any number of Schools in the district**
- **Any number of school-combinations in the same application**
- **Centralized allotment**
- **Bonus point for the local students**
- **Allotment Strictly on Merit**
- **Transparency in the System (Last rank, WGPA, Tie-break)**
- **Reduction in unfilled seats**
- **Percentage of allotment for SC/ST increased**
- **Percentage of allotment for OBCs increased**

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Percentage of Allotments – Year-wise



Total Allotments



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Open Source Advantage

- **Minimum / No Fund Allotment for OS, Web server, Application Server & Database**
- **Stable and Secure Environment**
- **Ease of Installation and configuration**
- **Not Faced Even a Single incident of Crash**



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Thank You

