

## Kerala

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### Hassle-free access to SSLC results on the Internet

Staff Reporter

#### Content Delivery Network system introduced

*Data to go to access points, apart from server*

*Browsers to be routed to nearest point*

THIRUVANANTHAPURAM: In a bid to avoid traffic clogging to the web site announcing the results of the SSLC examination, the IT@School Project is introducing a Content Delivery Network (CDN) system that will facilitate hassle-free and instant access to the results.

The CDN is designed to overcome network bottleneck by distributing copies of the result data to various access points, apart from the central server in Thiruvananthapuram.

The advantage of the system is that users need not be connected to the central server for every hit on the result portal. Instead, copies of the result data can be cached at different access points. Requests for results made by candidates accessing the web site [www.result.itschool.gov.in](http://www.result.itschool.gov.in) will be routed to their near access point, from where the data will be delivered.

The nearest access point can be a server or an Internet pool.

The CDN platform for processing the SSLC results will be provided free of cost by Bangalore-based Akamia Technologies.

"The result data are hosted at the State Data Centre, which is having a backbone of 32 Mbps. Till now, each request had to be directed to this host server to retrieve the results. But now using CDN technology, we can reduce the load on the backbone central server by distributing copies of the data to different access points or servers placed at different locations. For this, copies of around 6 lakh candidates' results will be generated as text file and made available in the Internet. So, instead of all users accessing the same central server, every user will be routed to the nearest access point, to access their exam results," said IT@School Project executive director K. Anvar Sadath.

Test run

Mr. Sadath said the test run was done successfully on Saturday. "Based on the success of the system, IT@School Project is planning of adopting this CDN technology for our other initiatives, where the issue of network bottleneck could be experienced," he added.

The SSLC result will be published on the web site [www.result.itschool.gov.in](http://www.result.itschool.gov.in) at 11.30 a.m. on Monday. The result will also be available on the official web sites of the Public Relations Department, C-DIT, NIC and the Kerala State IT Mission. Candidates can also use the 'Results in your mailbox' facility provided in the web sites [www.kerala.gov.in](http://www.kerala.gov.in), [www.prd.kerala.gov.in](http://www.prd.kerala.gov.in) and [www.cditi.org](http://www.cditi.org). By registering on these web sites in advance, candidates can receive their results as mail soon after the official announcement. Principals of schools having broadband Internet connection have been directed to make facilities for their students to access the SSLC results.

On phone

As part of the Mobile-Governance initiative of the Kerala State IT Mission of the IT Department of the State government, the 2010 SSLC result is being made available to the subscribers of all the mobile service providers in the State through Short Messaging Service (SMS).

Any student or parent interested in knowing the result of the examination can get the result via SMS on their mobiles.

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To get the result the user has to send an SMS to Kerala Short Code 537252 – (by typing the spelling of KERALA in the mobile phone non-qwerty keypad) in one of the formats given below:

The format of the SMS is as follows:

SSLC <<space>>Reg.No. (eg. compose message SSLC 123456 send it to 537252 ) for the result passed in A grade etc.

The format for getting detailed result with marks is:

SSLC <<space>>D <<space>> Reg.No (eg. compose message SSLC D 123456 send it to 537252 - where 12345 is the register number).

Though the format specified herein indicates a "<<space>>" users are expected just to enter a space and do not have to enter this as such. Again users have to type the register number and not the words "Reg.No."

This facility will be functional only after 12 noon on May 3- after the official declaration of results by Education Minister M.A. Baby.

Those who are planning to make use of this facility should do so only after the results are announced officially by the Minister.

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