

Shri Shivaji Education Society, Amravati's

## SCIENCE COLLEGE

Congress Nagar, Nagpur - 440 012 (M.S.) INDIA

'A+' Grade with 3.51 CGPA in 3" Cycle
College with Potential for Excellence
Recognised Centre for Higher Learning & Research
Institutional Member of APQN
A Mentor College under UGC PARAMARSH Scheme
An ISO 21001:2018 Certified Institution

NIRF 2024 Rank-band : 201-300





4th Cycle

Assessment & Accreditation by NAAC

**CRITERIA- IV** Infrastructure and Learning Resources (100)

Metric No.: 4.3 IT Infrastructure (30)

 ${\bf Metric\ No.: 4.3.1\ Q1M\ Institution\ frequently\ updates\ its\ IT\ facilities\ and\ provides}$ 

sufficient bandwidth for internet connection

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4.3 IT Infrastructure



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Congress Nagar, Nagpur- 440 012 (M.S.) INDIA

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Shri Harshvardhan P. Deshmukh President

Dr. Omraj S. Deshmukh Principal

- 'A+' Grade with 3.51 CGPA (3rd Cycle) Reassessment College by NAAC, Bangalore
- A College with Potential for Excellence identified by UGC, New Debt
- Member, APQN (Asia Pacific Quality Network)
- Recognized Centre for Higher Learning & Research
   Mentor College under
- \*Paramarsh Scheme' LIGC, New Dathi \* An ISO 21001 : 2018 Certified Institution



Dr. Panjabrao alias Bhausaheb Deshmukh Founder President

O 21001 : 2018 Certified Institution Founder

Date:..

No. Sc.

## Self Declaration

This is to certify that, the information, reports, true copies of the supporting documents, numerical data, and weblinks furnished in this file are verified by IQAC and the head of the institution and found correct.

Dr. A. A. Halder IQAC Coordinator S.S.E.S.A's Science College, Nagpur

Dr. O. S. Deshmukh Principal S. S. E. S. Amravati's Science College, Nagpur.



IT Infrastructure

## 4.3.1 Institution frequently updates its IT facilities and provides sufficient bandwidth for internet connection

The college has a high-speed leased line internet facility of 50 Mbps. The college campus has a 24 x 7 Wi-Fi facility for the student and faculty members to get an internet connection at any place in the college campus and girls' hostel. Connectivity through a fully networked campus with state-of-the-art IT infrastructure, computing, and communication resources provides students with access to e-mail, net surfing, and up/downloading of web-based applications. The college has a Cyberoam firewall to prevent the illegal use of the Internet. Cyberoam network security appliances include a host of features such as Firewall - VPN (SSL VPN & IPsec), Gateway Antivirus, Anti-Spyware & Anti-Spam, Intrusion Prevention System (IPS), Content & Application Filtering, Web Application Firewall, Application Visibility & Control, and bandwidth management. It provides complete visibility into what applications are being accessed within the organization and by which users, regardless of their ports and protocols. It blocks sophisticated application-layer threats right at the network perimeter, thereby ensuring application security. The whole campus is equipped with a CCTV surveillance Facility.

File Description	Documents
Upload any additional information	https://sscnagpur.ac.in/uploaded_files/4.3.1_(a)_IT_Infrastucture.pdf
Paste link for additional information	https://sscnagpur.ac.in/uploaded files/4.3.1 (b) Receipts IT Facilities.pdf

Dr. A. A. Halder IQAC Coordinator S.S.E.S.A's Science College, Nagpur



Dr. O. S. Deshmukh
Principal
S. S. E. S. Amraveti's
Science College, Nagpur.

IT Infrastructure