



ETDC(CN)/IT/2018-19/447

24-12-2019

Certificate of Approval

This is to certify that **Website of Andaman State Portal of Society for Promotion of Vocational and Technical Education (SOVTECH)** has been tested in line with "OWASP Top 10 2013 Web Application Security Risks".

Website Details:

- Site Name: Andaman State Portal
- Test URL/Temporary URL: <https://testanportal.andaman.gov.in/>
- Audit Performed by: STQC-IT, Chennai
- Testing Date: 16-01-2019 to 03-12-2019
- Hash value (MD5) of Application: **6404d2edcae91bb6d34567d6ec0befeb**
- This Certificate is to be read with REPORT NO: ETDC(CN)/IT/2018-19/447 – 3rd Cycle

Observations: NIL

Conclusion: Site has been tested against OWASP Top 10 2013 Web Application Security Risks and found no major vulnerabilities and is safe for hosting. Refer web application security report for further details.

Recommendation:

1. Site may be hosted with appropriate privileges of read or execute permission for the general public.
2. Ensure that "Write / Read" appropriate permissions are provided to the folders concerned with the uploading of files.
3. Ensure "Write / Read" appropriate permissions are provided to the folder containing the database.
4. Ensure appropriate protection for Application logs, user logs and establish necessary clock synchronization with international time sources.
5. The equivalent of the below listed URL to be deployed over TSL Version 1.2 or higher: <https://andaman.gov.in/>
6. Web server and OS level hardening need to be in place for the production server.
7. The application owner(s) must conduct a reaudit in case of any addition/change in the dynamic content of the application.

(Authorised Signatory)
Dr. R. MUTHUKUMAR
DIRECTOR

Government of India

ELECTRONICS TEST & DEVELOPMENT CENTRE
Ministry of Electronics & Information Technology
STQC Directorate, VSI Estate,
Thiruvanniyur, Chennai-600 041

NABL Accredited Laboratory

वी.एस.आई. एस्टेट, तिरुवान्मियूर / VSI Estate, Thiruvanniyur
चेन्नै - ६०० ०४१ / CHENNAI - 600 041.

Phone : 24547711 / 12 / 88, 24543792
Fax : 24543713
E-mail : etdccn@stqc.gov.in

CUSTOMER SERVICE:
Phone : 24547700 / 01 / 02
E-mail : cnetdc@stqc.gov.in

Website : <http://www.stqc.gov.in>