<u>Web Application Security Certificate</u>

Web Application Name:	**District Portal of North 24 Parganas**
Testing URL:	**http://demonorth24parganas.nic.in**
Production URL:	**http://north24parganas.gov.in**
Audit Performed by:	**Pragya Varshney & Debajyoti Das**
Testing Date:	**17 April 2018 – 30 May 2018**
Conclusion:	**Web application is free from OWASP (any other known) vulnerabilities and is safe for hosting.**

Recommendations: -

1. Web application may be considered safe for hosting with read only permission.

2. SSL Deployment is suggested on production server for further enhancing security.

   Authentication mechanism is being used in the given web application at the following URL:

   http://demonorth24parganas.nic.in/user/login

3. Write Permission should be granted only on the folder where the files are to be uploaded given at the following URL:

   http://demonorth24parganas.nic.in/sites/default/files

4. Web Server and OS Level hardening need to be in place for the production server.

Note: The certificate is valid till no additional changes in the dynamic content carried out or one year from the date of issue whichever is earlier.

(Ashish Kumar Saxena)
M Tech, CISSP, CISA, FIETE, MBCI
Managing Director
AKS Information Technology Services Pvt. Ltd   **Date of issue:**
Govt. of India, CERT-In Empaneled Company   **31st May 2018**
                                      Certificate No: AKSIT/2018-19/Cert./064

<u>MD5 value of Published Code on Staging Server:</u>
6c730b7b0408ce6d925f7a0598fcc260