## BASIC UNDERSTANDING OF EQUIPMENT HANDLING, CALIBRATION & MAINTENANCE

(0)

21st May 2024 (Tuesday)

9.00 AM TO 5.00 PM CSQ ANALYTICS SDN BHD, NEGERI SEMBILAN

**PROGRAMME & MODULE** 

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NANOCOLOR®VIS

8.30 AM - 9.00 AM	REGISTRATION
9.00 AM - 9.45 AM	MODULE 1: TERMINOLOGY RELATED TO CALIBRATION <ul> <li>CALIBRATION</li> <li>MEASUREMENT</li> <li>TRACEABILITY</li> </ul>
9.45 AM - 10.30 AM	MODULE 2: PURPOSE OF CALIBRATION AND ITS IMPORTANCE • TYPE OF CALIBRATION • PURPOSE AND IMPORTANCE OF CALIBRATION • VALUE OF CALIBRATION
10.30 AM - 10.45 AM	MORNING TEA BREAK
10.45 AM - 12.30 PM	MODULE 3: CERTIFICATE OF CALIBRATION <ul> <li>REVIEWING AND INTERPRETING CERTIFICATE OF CALIBRATION</li> <li>TOLERANCE AND ACCEPTANCE LIMITS</li> <li>ERROR AND CORRECTION FACTOR</li> </ul>
12.30 PM - 1.30 PM	LUNCH BREAK
1.30 PM - 3.15 PM	MODULE 4: MEASURING EQUIPMENT VERIFICATION AND MAINTENANCE • CALIBRATION INTERVALS • EQUIPMENT VERIFICATION • INTERMEDIATE CHECKS AND INTERVALS • MAINTENANCE AND INTERVALS
3.15 PM - 3.30 PM	AFTERNOON TEA BREAK
3.30 PM - 5.00 PM	MODULE 5: EQUIPMENT HANDLING • EQUIPMENT SELECTION - FIT FOR THE PURPOSE OF USE • COMPETENT AND AUTHORIZED PERSONNEL • COMPETENCY AND ASSESSMENT • OPERATIONAL MANUAL / SOP • LOCATION OF USE, STORAGE AND PRESERVATION • NON-CONFORMING EQUIPMENT AND SEGREGATION
5.00 PM	END OF TRAINING