



Institute of Nuclear Medicine and Allied Sciences

Defence Research and Development Organization

Personal Protection Equipment (PPE) testing according to the *ISO-16603:2004 standard* at INMAS, (DRDO), Delhi

INMAS one of the certified laboratories authorized for “Synthetic Blood Penetration Resistance” Testing



Synthetic Blood Penetration Tester TN140

Exposure Pressure (kPa)	Classes	Acceptance Criteria
20	6	Pass
14	5	Pass
7	4	Pass
3.5	3	Pass
1.75	2	Fail
0	1	Fail



PPE Overall Sample coding



SBPT test



Test Report generation



SBPT test with indigenous machine