

# **DIGITAL pH METER**

(Ref. No: NIN/ST/12/Digital pH Meter/2017-18))

## **SPECIFICATIONS:**

### **FEATURES:**

Bench top model  
Auto- recognition of pH standards for calibration  
Method storage facility  
Display of pH and temperature measurements  
Self-diagnostics and alert  
Output with BNC connector/ RS 232  
Combination electrode with ATC probe

Display	:	LCD
pH Range	:	0 to 14
Resolution	:	0.001pH /0.1mv
Accuracy	:	$\pm 0.002/ \pm 0.2\text{mv}$
Calibration points	:	3

### **TEMPERATURE**

Range	:	0 to 100 °C
Resolution	:	0.1°
Accuracy	:	$\pm 0.1^\circ\text{C}$
Temperature Compensation	:	Auto / Manual
Operating voltage	:	220V, 50Hz

Warranty : 3 years comprehensive warranty along with 2years extended AMC

### **OPTIONAL ACCESSORIES:**

- Calibration Standards
- Electrode filling Solution

- Spare electrode