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Quotations are invited from the authorized dealers for the purchase of the following laboratory equipments. Sealed quotations should be reached to Dr.P.M.Radhamany, Principal Investigator, Project on *Ananas*, Department of Botany, University of Kerala,Kariavattom,Thiruvananthapuram-695581,Kerala within the 15 from the date of publication on the website.

1. Thermal cycler

- VeriFlex™ blocks
- 8 -inch colour touch screen
- Wifi- enabled for remote monitoring
- Capacity : 96 well 3 zones VeriFlex
- For use with
(Equipment) : Thermal Cycler, GeneAmp
2700, GeneAmp™ 9700, Veriti
Thermal cycler
- Format : 0.2 ml tubes, 96- well plate
- High Throughout : Not High Throughout-Compatible

- Maximam block : 4°C/sec
- Temperature range: 0°C to 100.0°C

2. Micropipette

Micropipette Variable volume 0.1ml to 1ul
Micropipette Variable volume 2 to 20ul
Micropipette Variable volume 20 to 200ul
Micropipette Variable volume 100 to 1000ul

3. Electrophoresis Apparatus

- Mini horizontal electrophoresis system, includes 8- and 15 well combs, 7x10 cm UV-transparent tray, mini-gel caster

- Horizontal electrophoresis system, includes 15- and 20-well combs, 15x10 cm UV-transparent tray, mini-gel caster
- Power pac Basic Power supply Output range: 10-300 mA
Timer: 1-99 Type of output: Constant voltage, constant current with automatic cross over.