

TAKI GOVERNMENT COLLEGE





Phone: (03217)-234474; Fax: (03217)-234566; Website: http://www.tgc.ac.in/

PHOTOGRAPHS OF LABORATORY INSTRUMENTS



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P.O. Taki, North 24 Parganas, Taki-743429, West Bengal

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Department of Chemistry



POTENTIOMETER



pH METER



CONDUCTIVITY METER



FUME HOOD



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MELTING POINT DETERMINATION DIGITAL METER



HOT AIR OVEN



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Department of Chemistry





POLARIMETER





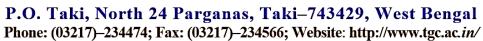
SINGLE DISTILLATION
APPARATUS

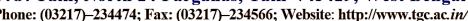


DOUBLE DISTILLATION
APPARATUS



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Department of Zoology



-20°C REFRIGERATOR



AGAROSE GEL ELECTROPHORESIS



THERMAL CYCLER



AUTOCLAVE

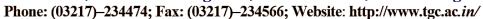


MICROPIPETTE



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UV TRANSILLUMINATOR





LAMINAR AIR FLOW

UV-VIS SPECTROPHOTOMETER



COLD CENTRIFUGE



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Department of Botany



MICROSCOPE WITH DIGITAL DISPLAY







AUTOCLAVE

BOD INCUBATOR

BOD INCUBATOR SHAKER



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LAMINAR AIR FLOW CABINET

DIGITAL BALANCE



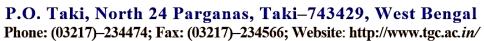
COLD CENTRIFUGE



THERMAL CYCLER



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Department of Geography





MIRROR STEREOSCOPE

PRISMATIC COMPASS







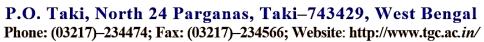
MEASURING STAFF

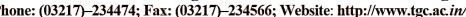
TRIPOD

THEODOLITE



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DUMPY LEVEL



TOTAL STATION



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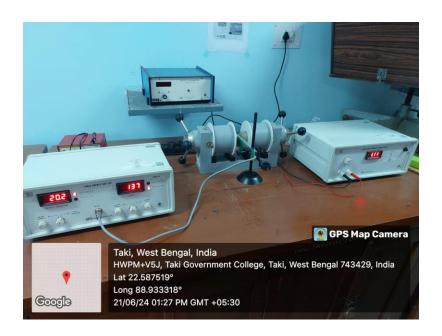
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Department of Physics



Apparatus for Determination of a Work Function of the Filament Metal of a Vacuum Diode

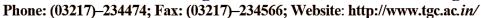


Set-up for Determination of Hall Coefficient



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Set-up for Determination of Energy Band Gap by Four Probe Method



Set-up for Determination of Dielectric Constant



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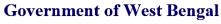




Cathode Ray Oscilloscope and Function Generator



UV-VIS Spectrophotometer





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Polarimeter and Sodium Vapour Lamp



Spectrometer and Sodium Vapour Lamp



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Setup for Verification of Malus's Law



Setup for Determination of Temperature Coefficient of a NTC Thermistor