

Govt. College for Men (Autonomous): Kadapa

LIST OF LABORATORIES

| SNO | DEPARTMENT | NO. OF LABS | AREA IN SQFT |
|--------------|------------------|-------------|---------------|
| 1 | Chemistry | 3 | 3900 |
| 2 | Physics | 5 | 3900 |
| 3 | Zoology | 2 | 2100 |
| 4 | Botany | 2 | 1950 |
| 5 | Bio-Technology | 1 | 1050 |
| 6 | Computer Science | 2 | 4000 |
| 7 | Geology | 2 | 600 |
| 8 | Psychology | 1 | 400 |
| Total | | 18 | 17,900 |


PRINCIPAL
GOVT. COLLEGE FOR MEN (A)
KADAPA.

DEPARTMENT OF CHEMISTRY

No. of LABS:3

Lab-I: Inorganic Chemistry laboratory -Room no. 41 (40X30 =1200 Sq.ft)

Lab-II: Organic Chemistry Laboratory -Room no 42 (40X30=1200 Sq.ft)

Lab-III: Physical Chemistry Laboratory-Room no 44 (50X30=1500 Sq.ft)

List of Laboratory Equipment

| S. No | Name of the Article | Quantity |
|-------|--|----------|
| 1 | Burettes- 50ml | 60 |
| 2 | Pipettes- 20 ml | 40 |
| 3 | Graduated pipettes- 10 ml | 12 |
| 4 | Graduated pipettes- 5 ml | 3 |
| 5 | Pipettes- 10 ml | 28 |
| 6 | Conical flasks- 250 ml | 48 |
| 7 | Conical flasks- 100 ml | 12 |
| 8 | Conical flasks- 150 ml | 6 |
| 9 | Glazed tiles | 50 |
| 10 | Pipettes- 5ml | 35 |
| 11 | Viscometers | 13 |
| 12 | Stalagmometers | 09 |
| 13 | Density bottles (25 ml) | 54 |
| 14 | Boiling test tubes/CST Apparatus | 11 |
| 15 | Beakers- 100 ml | 19 |
| 16 | Beakers polythene | 11 |
| 17 | Beakers- 50 ml | 12 |
| 18 | Beakers – 400 ml | 4 |
| 19 | Beakers- 250 ml (glass) | 3 |
| 20 | Beakers- 250 ml (polythene) | 6 |
| 21 | Beakers -600 ml (polyhtene) | 1 |
| 22 | Measuring cylinders – 500 ml | 1 |
| 23 | Measuring cylinders 1000 ml(polythene) | 1 |
| 24 | Measuring cylinders- 100 ml | 3 |
| 25 | Measuring cylinders- 10 ml | 4 |
| 26 | Measuring cylinders – 25 ml | 2 |
| 27 | Measuring cylinders – 50 ml | 1 |
| 28 | Thermometers - 360 ⁰ | 1 |
| 29 | Thermometers - 110 ⁰ | 11 |
| 30 | Stop clocks | 28 |
| 31 | Weight boxes | 18 |
| 32 | Separating funnels (without stoppers) | 2 |
| 33 | Standard flasks- 100 ml (glass) | 52 |
| 34 | Standard flasks- 100 ml (polythene) | 4 |
| 35 | Standard flasks- 2 lts (glass) | 2 |
| 36 | Standard flasks- 250 ml (glass) | 13 |

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|----|----------------------------------|----|
| 37 | Standard flasks- 1000 ml (glass) | 05 |
| 38 | Standard flasks- 500 ml (glass) | 7 |
| 39 | Funnels (small& polythene) | 28 |
| 40 | Funnels –glass | 2 |
| 41 | Electric balance | 1 |
| 42 | Water troughs- porcelain | 14 |
| 43 | Water troughs- glass | 1 |
| 44 | Hot air blower | 1 |
| 45 | Wash bottles | 25 |
| 46 | Simple Balances | 24 |
| 47 | Burette stands (Fisher c lamp) | 2 |
| 48 | Burette stands | 26 |
| 49 | Reagent bottles- 10 Lt | 3 |
| 50 | Distilled water bottle | 1 |
| 51 | Deionizer | 1 |
| 52 | Steam bath (old) | 1 |
| 53 | Conductometers | 6 |
| 54 | Water bath (12 holes) | 1 |
| 55 | Microburettes | 4 |
| 56 | Magnetic Stirrer | 2 |
| 57 | Magnetic stirrer with hot plates | 2 |
| 58 | Calorimeter | 3 |
| 59 | Potentiometer | 3 |
| 60 | Hot air oven | 1 |
| 61 | Oil free vacuum pump | 1 |
| 62 | Electronic weighing balance | 1 |
| 63 | Dryers | 2 |
| 64 | Digital melting point apparatus | 1 |
| 65 | Centrifuge | 1 |
| 66 | Kipp's apparatus | 2 |
| 67 | TLC Kit | 1 |
| 68 | P ^H meter | 1 |
| 69 | UV Set | 1 |
| 70 | Heating mantle | 1 |
| 71 | Deionizer (Not working) | 1 |
| 72 | Steam bath (old) | 1 |
| 73 | Centrifuge | 4 |
| 74 | Colorimeter | 3 |
| 75 | Conductometers | 7 |
| 76 | Dryers | 2 |
| 77 | Digital melting point apparatus | 1 |
| 78 | Magnetic Stirrer | 2 |
| 79 | Magnetic stirrer with hot plates | 2 |
| 80 | Potentiometer | 3 |
| 81 | Deionizer (Not working) | 1 |
| 82 | Steam bath (old) | 1 |
| 83 | Columns | 10 |
| 84 | Density Bottles | 54 |
| 85 | Heating Mantle | 1 |

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|-----|---|---------|
| 86 | Measuring Cylinders 5ml | 10 |
| 87 | Measuring Cylinders 25ml | 25 |
| 88 | Melting Point Apparatus | 1 |
| 89 | Micro Burettes | 5 |
| 90 | Oil free vacuum pump | 1 |
| 91 | pH Meter | 1 |
| 92 | Reagent Bottles with lid 100ml | 15 |
| 93 | Reagent Bottles without lid 50ml | 5 |
| 94 | Separating funnels | 5 |
| 95 | Stalagmometers | 9 |
| 96 | Stop Clocks | 15 |
| 97 | Thermometers-110 ⁰ | 6 |
| 98 | TLC Kit | 1 |
| 99 | UV Set | 1 |
| 100 | Viscometers | 15 |
| 101 | Weight Boxes | 31 |
| 102 | Burettes | 32 |
| 103 | Stop clocks | 15 |
| 104 | Weight boxes | 32 |
| 105 | Conical flasks (20ml) | 54 |
| 106 | Stalagmometers | 9 |
| 107 | Thermometers | 11 |
| 108 | Separating funnels | 3 |
| 109 | Viscometers | 15 |
| 110 | Conical flasks- 100 ml | 1 |
| 111 | Conical flasks- 250 ml | 4 |
| 112 | Droppers | 4 |
| 113 | Measuring cylinders- 25 ml | 21 |
| 114 | Pipettes- 10 ml | 21 |
| 115 | Pipettes- 20 ml | 22 |
| 116 | Small tubes | One box |
| 117 | Measuring cylinders -5 ml | 12 |
| 118 | Computer (Desktop) | 3 |
| 119 | Printer | 3 |
| 120 | HP Gas cylinders | 8 |
| 121 | Refrigerator (New) | 1 |
| 122 | Extension boxes | 2 |
| 123 | Platinum Dish | 1 |
| 124 | Camera (Old) | 1 |
| 125 | Digital Camera (new) with charger | 1 |
| 126 | Calculator (old) | 1 |
| 127 | K-yon Projector with UPS, Key board, remote, pen drive etc. | 1 |
| 128 | Virtual class room (equipment with keys) | R-46 |
| 129 | Pen drive & DVD for NAAC criteria-1 | 1 |
| 130 | Bluetooth with CD (wifi converter) | 1 |
| 131 | Micro oven | 1 |

DEPARTMENT OF PHYSICS & ELECTRONICS

No. OF LABS: 5

Lab-I: Mechanics laboratory -Room No. 57 (40X30 =1200 Sq.ft)

Lab-II: Electronics Laboratory -Room No.58 (20X30= 600 Sq.ft)

Lab-III: Electricity & Magnetism Laboratory -Room No. 61 (30X30=900 Sq.ft)

Lab-IV: P.G. Laboratory -Room No.62 (30X30=900 Sq.ft)

Lab-V: Optics Laboratory -Room No. 62-A (10X30=300 sq.ft)

List of Laboratory Equipment

| S. No | Name of the Equipment | No. available |
|-------|---------------------------------|---------------|
| 1 | Field Effect Transistor | 3 |
| 2 | Zener Diode | 2 |
| 3 | RC coupled amplifier | 3 |
| 4 | Light dependent resistor | 2 |
| 5 | Tuning fork set | 5 |
| 6 | Dig. Stop watch | 6 |
| 7 | Resistance box 4 dial pico | 6 |
| 8 | Digital Multimeter | 10 |
| 9 | standard cell | 2 |
| 10 | Phase shift oscillator | 2 |
| 11 | Light dependent resistor | 2 |
| 12 | Half adder and Full adder | 2 |
| 13 | FET characteristics | 3 |
| 14 | De Morgan theorems kit | 3 |
| 15 | Resistance box 3 dial | 5 |
| 16 | Resistance box 4 dial | 10 |
| 17 | Function generator | 6 |
| 18 | Thermistor kits | 2 |
| 19 | e/m apparatus | 1 |
| 20 | Planck constant | 1 |
| 21 | Laser source | 4 |
| 22 | Grating 2500lines and 15000 lpi | 12 |
| 23 | Electric kettle kit | 1 |
| 24 | Hollow prism | 2 |
| 25 | travelling microscope | 6 |
| 26 | BH Curve apparatus | 1 |
| 27 | Stefan constant | 2 |
| 28 | Solar cell characteristics | 2 |
| 29 | Photo diode characteristics | 2 |
| 30 | Function generators | 1 |

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|----|---|----|
| 31 | Digital multimeter (Big) | 2 |
| 32 | Resistance box 4 dial | 10 |
| 33 | Microprocessor 8086 | 3 |
| 34 | pulse amplitude modulation | 1 |
| 35 | Torsion pendulum | 3 |
| 36 | Fly Wheel | 3 |
| 37 | Frequency shift key modulation and demodulation | 1 |
| 38 | GM Counter | 1 |
| 39 | Cathode ray oscilloscope | 8 |
| 40 | Electronic balance least count 10 mg | 1 |
| 41 | Spectrometer Weswox | 6 |
| 42 | e/m of electron JJ Thomson method | 1 |
| 43 | DC regulated power supply 2-12V ,2A pico | 2 |
| 44 | Digital function Generator 0.1 to 1MHz | 1 |
| 45 | Hydrogen discharge tube with power supply | 1 |
| 46 | Electromagnet | 1 |
| 47 | Dielectric constant apparatus | 1 |
| 48 | Step down transformer | 2 |
| 49 | Measuring jars 100 ml borosil | 2 |
| 50 | Vernier microscope weswox | 2 |
| 51 | Optical fiber (numerical aperture) | 1 |
| 52 | Photo diode characteristics | 1 |
| 53 | LED characteristics expt | 1 |
| 54 | Amplitude Modulation & demodulation | 1 |
| 55 | Frequency Modulation & Demodulation | 1 |
| 56 | Pulse Modulation & Demodulation | 1 |
| 57 | ASK Modulation & Demodulation | 1 |
| 58 | 8085 Microprocessor Trainer Kits | 6 |
| 59 | ADC | 1 |
| 60 | 8051 Microcontroller Trainer Kit | 04 |
| 61 | DAC | 1 |
| 62 | AC MilliVoltmeters | 2 |
| 63 | Galvanometers | 10 |
| 64 | DC Voltmeters | 10 |
| 65 | DC Ammeters | 12 |
| 66 | Capacitance Boxes | 2 |
| 67 | Fixed capacitors | 10 |
| 68 | Inductors | 02 |
| 69 | Sonometers | 05 |
| 70 | Compound Pendulum | 03 |
| 71 | Lees Disc Apparatus | 03 |
| 72 | Volume Resonators | 04 |
| 73 | Viscosity | 04 |
| 74 | Pulfrich Refractometer | 02 |
| 75 | 5v IC Regulated Power Supply | 10 |
| 76 | 12V IC Regulated Power Supply | 10 |
| 77 | Bread Boards | 20 |

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|-----|--------------------------------|----|
| 78 | Bifilar Suspension Apparatus | 03 |
| 79 | Joules Calorimeter | 03 |
| 80 | Computers for Simulation | 05 |
| 81 | Sodium Vapour Lamp | 02 |
| 82 | Mercury Vapour Lamp | 02 |
| 83 | Computer with Printer | 01 |
| 84 | Retort Stands | 25 |
| 85 | Logic Gates Trainer Kits | 04 |
| 86 | Zener Voltage Regulator Kit | 01 |
| 87 | Telescopes | 06 |
| 88 | Extra Dense Flint Glass Prisms | 10 |
| 89 | Vernier Callipers | 5 |
| 90 | Screw Gauge | 5 |
| 91 | Drawing Boards | 15 |
| 92 | Slotted Weights (Small) | 10 |
| 93 | Slotted Weights(Big) | 10 |
| 94 | Weight Boxes | 6 |
| 95 | Common Balance | 6 |
| 96 | Transistor Trainer kit | 04 |
| 97 | Meter Scales | 10 |
| 98 | Potentiometers | 04 |
| 99 | Carrey Fosters Bridge | 02 |
| 100 | Stewart's Gees Experiment | 02 |
| 101 | Heaters | 02 |
| 102 | Gas Stoves | 02 |
| 103 | Deflection Magnetometers | 06 |
| 104 | Tangent Galvanometers | 06 |
| 105 | Dc Eliminators | 08 |
| 106 | Transformers | 06 |
| 107 | Rectifier Kits | 02 |
| 108 | Vibration magnetometer | 03 |
| 109 | Rheostats | 10 |
| 110 | Stabilizers | 02 |
| 111 | UPS | 01 |

DEPARTMENT OF ZOOLOGY

No. OF LABS-2

Lab-I: Room No. 31 (40X30=1200 Sq.ft.)

Lab-II: Room No. 32 (30X30= 900 Sq.ft)

List of Laboratory Equipment

| S.NO | Name of the Equipment | No. available |
|------|--|---------------|
| 1 | Borosil burette (50ml) with stop clock | 30 |
| 2 | Burette stands with clamp type | 30 |
| 3 | Borosil beakers (100ml) | 9 |
| 4 | Borosil beakers (250ml) | 9 |
| 5 | Graduate pipettes(10ml) | 10 |
| 6 | Graduate pipettes(5ml) | 10 |
| 7 | Graduate pipettes(2ml) | 10 |
| 8 | Graduate pipettes(1ml) | 10 |
| 9 | Measuring cylinder- Borosil (25ml) | 3 |
| 10 | Measuring cylinder- Borosil (50ml) | 3 |
| 11 | Glass rods | 1 kg |
| 12 | Electronic weighing balance | 1 |
| 13 | Binocular research microscope(Olympus) | 1 |
| 14 | Water bath (6 holes) | 1 |
| 15 | Single distillation unit | 1 |
| 16 | Magnus inclined binocular microscope | 1 |
| 17 | High speed homogenizer | 1 |
| 18 | Haemometer | 5 |
| 19 | Olympus magnus compound microscope | 2 |
| 20 | Remi make digital balance | 1 |
| 21 | Horizontal electrophoresis unit | 1 |
| 22 | Electrophoresis power pack | 1 |
| 23 | Blood cell counter | 1 |
| 24 | Haemoglobin meter | 1 |
| 25 | slides | 18 |
| 26 | Glucometer | 1 |
| 27 | Haemocytometer | 2 |
| 28 | Samsung double door refrigerator | 1 |
| 29 | Autoclave | 1 |
| 30 | Clinical centrifuge | 1 |
| 31 | Autoclave Biohazard bags | 2 |
| 31 | Virtual Dissection Software | 01 |
| 32 | Refrigerated Centrifuge | 01 |
| 33 | -20C Refrigerator | 01 |
| 34 | Laminar air Flow | 01 |
| 35 | Microtome | 01 |
| 36 | ELISA Reader | 01 |
| 37 | Immune Electrophoresis Unit and Power Pack | 01 |

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|----|--|----|
| 38 | Micropipettes & Tips | 03 |
| 39 | Western Blot Apparatus with Power Pack | 01 |
| 40 | Vertical and Horizontal Gel Electrophoresis Unit | 01 |
| 41 | Centrifuge | 01 |
| 42 | Chromatography Column TLC Plates | 01 |
| 43 | Water Distillation Plant | 01 |
| 44 | Electronic Balance | 01 |
| 45 | Digital pH Meter | 02 |
| 46 | Water Bath | 01 |
| 47 | Animal Cell Culture Incubator | 01 |

DEPARTMENT OF BOTANY

No. OF LABS: 2

Lab-I: Room No. 27 (40X30=1200 Sq.ft.)

Lab-II: Room No.28 (30X25= 750 Sq.ft)

List of Laboratory Equipment

| S.NO | Name of the Item | QTY |
|-------------|--|------------|
| 1 | Simple Micro Scopes | 4 |
| 2 | Micro Centrifuge Remi RM 12C | 1 |
| 3 | Hot Air Oven Secor (Big Size) | 1 |
| 4 | Hot Air Oven Deep Vision (Small Size) | 1 |
| 5 | Centrifuge – 1500 RPM (Old Type) | 1 |
| 6 | Digital PH Meter MK VI | 1 |
| 7 | Boiling Test Tubes with Stand | 1 |
| 8 | Conical Flasks (250 ML) Borosil | 4 |
| 9 | Compound Micro Scopes | 3 |
| 10 | Wooden Slide Stand 10 Racks | 1 |
| 11 | Alti Meter | 1 |
| 12 | Anemo Meter | 1 |
| 13 | PH Meter Electrodes (CH 11) | 2 |
| 14 | Fraction Weighing Box (tools) | 1 |
| 15 | Wet and Dry Thermo Meter | 1 |
| 16 | Photographic Cutter | 1 |
| 17 | Binocular Microscope | 1 |
| 18 | Camera Attachment with Captive (Microscope) Devinter | 1 |
| 19 | Mantle Bigsize Ajay 1000 ml | 1 |
| 20 | Heating Mantle 500 ML, Watt 200 | 1 |
| 21 | OHP (Over Head Projecter) | 1 |
| 22 | Hygro Meter (85mm) Hunger | 1 |
| 23 | Lux Meter | 1 |
| 24 | Electro Phorosis Unit | 1 |
| 25 | PH Meter | 1 |
| 26 | Weighing Balance Wenser | 1 |
| 27 | Remi 2 MLH | 1 |
| 28 | Colorimeter CL 157 | 2 |
| 29 | Photo meter (Elico) Colorimeter | 1 |
| 30 | Cyclo Mixer | 2 |

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|----|---|----------|
| 31 | Stop Clock | 4 |
| 32 | Colori Meter | 1 |
| 33 | Grass Cutter | 1 |
| 34 | Cell Biology Models Cell Division Set of 10 pieces | 1 |
| 35 | Models Cell Division set of 7 pieces | 1 |
| 36 | Plant Cell Model | 1 |
| 37 | DNA Model | 1 |
| 38 | Morter and Pistle | 2 sets |
| 39 | Speciems | 40 |
| 40 | Slide (Each box 100) | 7 boxes |
| 41 | Slides (Each box 100) | 12 boxes |
| 42 | Microscopes | 19 |
| 43 | Weighing Balance Wooden Fraction | 1 |
| 44 | Microscope Very Big – Old Type | 1 |
| 45 | Weighing Balance Electric | 1 |
| 46 | Laminar Air flow | 1 |
| 47 | Autoclave | 1 |
| 48 | Hot air oven | 1 |
| 49 | Herbarium Rack K7F | 1 |
| 50 | Microscope Compound | 12 |
| 51 | Inclined Laboratory Microscope | 1 |
| 52 | Camera Attachment along with Capture | 1 |
| 53 | Monocular microscope | 12 |
| 54 | Digital Microscopes | 06 |
| 55 | Calorie meter | 1 |
| 56 | Electrophoresis | 1 |
| 57 | Remi Centrifuge | 1 |
| 58 | Micropipette | 6 |
| 59 | Sony Camera (HX400V), Memory card, Charger, Pouch | 1 |
| 60 | Monocular Microscope (Magnus, Olympus) | 1 |
| 61 | PH Meter Model: 335 Systronics | 3 |
| 62 | Digital Balance (Wensar) Cap: 600gms | 2 |
| 63 | Colori Meter Model: CL 63 Make: Elico | 1 |
| 64 | Double Distillation Unit Borosil Boiler, condenser, Heater Horizontal type Cap:1.5 Ltr. Cat No: 3362 | 1 |
| 65 | Microscopes HM 100 | 06 |
| 66 | Soxhlet apparatus | 02 |
| 67 | SDS Page Kit (Himedia) | 1 |
| 68 | Western Blotting Kit (Himedia) | 1 |
| 69 | Microwave Oven 21L Samsung | 1 |
| 70 | Auto Digital Ph Meter Labtronics | 1 |

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| 71 | Laminar air flow | 1 |
| 72 | Hot air oven | 1 |
| 73 | Autoclave | 1 |
| 74 | Water bath | 1 |
| 75 | Centrifuge | 1 |

DEPARTMENT OF BIO-TECHNOLOGY

No. OF LABS: 1

Lab-I: Room No.24-A (30X35=1050 Sq.ft.)

List of Laboratory Equipment

| S.No | Name of the Equipment | No. available |
|------|-----------------------------------|---------------|
| 1 | Orbital Shaker Cum Incubator | 1 |
| 2 | Microcentrifuge | 1 |
| 3 | Water bath | 2 |
| 4 | Colorimeter | 1 |
| 5 | Centrifuge | 1 |
| 6 | Hot Air oven | 1 |
| 7 | Compound Microscopes | 1 |
| 8 | Compound Microscopes | 6 |
| 9 | Compound Microscopes | 1 |
| 10 | Blotting system | 1 |
| 11 | Laminar Air Flow Cabinet | 1 |
| 12 | Electrophoresis Unit (Horizontal) | 1 |
| 13 | Electrophoresis Unit (Vertical) | 1 |
| 14 | Electrophoretic Power Supply | 1 |
| 15 | Hot Plate | 1 |
| 16 | Refrigerator | 1 |
| 17 | 1.5 A/C | 1 |
| 18 | Cyclomixer | 1 |
| 19 | Incubator | 1 |
| 20 | Haemocytometer | 1 |
| 21 | Micropipettes | 1 |
| 22 | Micropipettes | 1 |
| 23 | Micropipettes | 1 |
| 24 | Micropipettes | 1 |
| 25 | Micropipettes | 1 |
| 26 | Cell counting Chamber | 1 |
| 27 | Steel autoclave | 1 |
| 28 | Transilluminator | 1 |

DEPARTMENT OF COMPUTER SCIENCE

No. of Labs: 2

Lab-I: Room No-7 (40X50=2000 Sq.ft)

Lab-II: Room No.20 (40X50 =2000 Sq.ft)

List of Laboratory Equipment

| S.No | Name of the Equipment | No. available |
|------|--|---------------|
| 1 | Dell Desktop Computers I3 7th Gen | 14 |
| 2 | Dell Desktop Computers I5 | 6 |
| 3 | Dell Desktop Computers I5 8th Gen | 8 |
| 4 | Dell Desktop Computers I3 | 3 |
| 5 | Dell Desktop Computers I3 7th Gen | 14 |
| 6 | Dell Desktop Computers I5 | 6 |
| 7 | I3-7 th Generation, 4GB RAM, 1 TB HDD, Windows 10 Pro | 26 |
| 8 | I5-7 th Generation, 4GB RAM, 1 TB HDD, Windows 10 Pro | 08 |
| 9 | I5-8 th Generation, 4GB RAM, 1 TB HDD, Windows 10 Pro | 10 |
| 10 | HP 285 Pro G8 Microtower Desktop | 79 |

DEPARTMENT OF GEOLOGY

No. of LABS-2

Lab-I: (Room no. 18 10X30 = 300 Sq. Ft)

Lab-II: (Room no.19 10X30 = 300 Sq. Ft)

List of Laboratory Equipment

| S.No | Name of the Equipment | Quantity |
|------|--|----------|
| 1 | Mineral Specimen's | 165 |
| 2 | Rocks Specimen's | 185 |
| 3 | Crystal Model' | 60 |
| 4 | Structural Geology Wood frames Model's | 45 |
| 5 | Overhead Projector(OHP) | 01 |
| 6 | G.P.S (Global Position System) | 01 |
| 7 | Binoculars | 01 |
| 8 | Microscopic sections of Rocks and Mineral Specimen's | 100 |
| 9 | Specimen's Lamps | 01 |
| 10 | Electrical Resistivity | 01 |
| 11 | Analytical Balance | 04 |
| 12 | Plastic Specimens | 04 |
| 13 | Stereoscope | 10 |
| 14 | Paleontological Charts | 25 |
| 15 | Two dimensional Models | 20 |
| 16 | Sieve analysis Equipment | 10 |
| 17 | Grinding Tool Machine | 01 |

DEPARATMENT OF PSYCHOLOGY

NO. OF LABS: 1 ROOM NO-15 (20X20=400Sq.ft)

List of Laboratory Equipment

| S.NO | NAME OF THE EQUIPMENT | QUANTITY |
|------|--|----------|
| 1 | AESTHESIOMETER | 2 |
| 2 | HABIT INTERFERENCE BOARD | 3 |
| 3 | KOH'S BLOCK DESIGN TEST | 1 |
| 4 | MULLER LYER ILLUSION BOARD | 5 |
| 5 | MIRROR DRAWING APPARATUS | 5 |
| 6 | MEMORY DRUM | 2 |
| 7 | MINNESOTA RATE OF PLACING AND TURNING TEST | 2 |
| 8 | PYRAMID PUZZLE | 6 |
| 9 | STANDARD PROGRESSIVE MATRICES TEST | 10 |
| 10 | STEADINESS TEST | 5 |
| 11 | TACHISTOSCOPE | 4 |


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