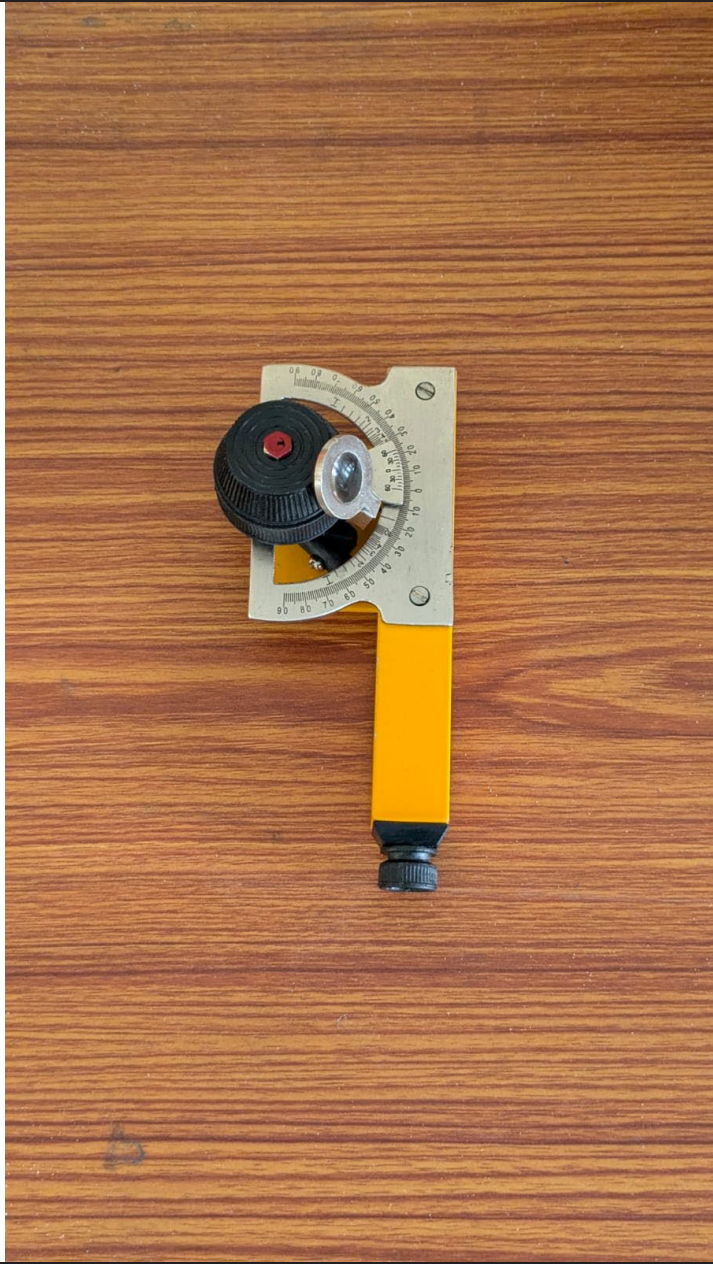




**DEPARTMENT OF CIVIL ENGINEERING**  
**SURVEYING LABORATORY**  
**COLLEGE OF TECHNOLOGY**

**Sardar Vallabhbhai Patel University of Agriculture & Technology Meerut 250110 (UP)**  
**List of Equipment's**


S. No.	Name of Equipment	Technical Specification	Figure of Equipment/Model/Device
1	Abney Level	As per standards	



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**List of Equipment's**

02			
Auto Level	Digital Auto Level with accessories (Tripod, aluminium levelling staff)		





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**List of Equipment's**

03			
	Cylon Ghat Tracer	As per standards	





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**List of Equipment's**

04			
	Dry Military compass	As per standards	





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**List of Equipment's**

05			
Electronic Theodolite	As per standards		





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**List of Equipment's**

06

Electronic Total Station

As per standards





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**List of Equipment's**

07	Folding type Staff	Aluminum Staff	
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**List of Equipment's**

08	Measuring Tape	Measuring Tape (30 m)	
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**List of Equipment's**

09			
	Metric Surveying Chains	Metric Surveying Chains (30m)	





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**List of Equipment's**

10	Offset Rods	Offset Rods (2m & 3 m)	
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**List of Equipment's**

12			
	Plane table	Plane table with accessories (Hand level, compass, tripod, eyepiece)	





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**List of Equipment's**

13

Planimeter

As per standards







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**List of Equipment's**

14	Plumb Bob	As per standards	
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**List of Equipment's**

15	Prismatic Compass with Stand	As per standards	
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**List of Equipment's**

16	Ranging Rods	As per standards	
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**List of Equipment's**

17	Spirit Level	As per standards	
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**List of Equipment's**

18			
	Surveying chain pins (Arrows)	As per standards	





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**List of Equipment's**

19			
	Surveyor's Compass	As per standards	





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**List of Equipment's**

20			
	Wooden Cross Staff	As per standards	





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**List of Equipment's**

21	Wooden Pegs	As per standards	
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**List of Equipment's**