

## Sarva Vidyalaya Kelavani Mandal, Kadi managed Pramukh Swami Science and H. D. Patel Arts College, Kadi



College with Potential for Excellence (CPE) Awarded by UGC

AAA Rank 1-Awarded by Government of Gujarat

NAAC Accredited: Grade A (CGPA 3.20)

## Certificate Course in Turner Assistant Syllabus

## **Course Content**

Sr. No.	Topic (Theory + Practical)	Duration
1	Basic Introduction	2 Hours
2	Practice of Simple Plain Turning, Step Turning,	4 Hours
3	Practice of Drilling, Boring, Mounting Job	4 Hours
4	Practice of Riming, Taper Turning, R.H. and L.H. 01mm	5 Hours
5	Practice of Simple Step Boring Fitting, Threading Practice with V Thread	5 Hours
6	Thread practice on Square, Pipe, V, Internal V, Metric	8 Hours
7	Principle and techniques of preservation	10 Hours
8	Multiple Thread Cutting, Filling Practice Right Angle and Surface	6 Hours
	Total	44 Hours

Patel Aria Science & Aria Science &

Principal
P. S. Science &
H. D. Patel Arts College
Kadi (N.G.)