Team ID	PNT2022TMID16161
Project Name	Efficient Water Quality Analysis and Prediction using Machine Learning

5]:										NITRATENAN		
		CODE	LOCATIONS	STATE	Temp	D.O. (mg/l)	PH	CONDUCTIVIT (µmhos/cn		. N+	FECAL COLIFORM (MPN/100ml)	TOTAL COLIFORM (MPN/100ml)Mean
	0	1393	DAMANGANGA AT D/S OF MADHUBAN, DAMAN	DAMAN & DIU	30.6	6.7	7.5	20	3 NAM	0.1	11	27
	1	1399	ZUARI AT D/S OF PT. WHERE KUMBARJRIA CANAL JOI	GOA	29.8	5.7	7.2	18	9 2	0.2	4953	8391
	2	1475	ZUARI AT PANCHAWADI	GOA	29.5	6.3	6.9	17	9 1.7	0.1	3243	5330
	3	3181	RIVER ZUARI AT BORIM BRIDGE	GOA	29.7	5.8	6.9	e	4 3.8	0.5	5382	8443
	4	3182	RIVER ZUARI AT MARCAIM JETTY	GOA	29.5	5.8	7.3	8	3 1.6	0.4	3428	5500
	4											-
5]:	data.	descri	ibe()									
6]:												
			year									
	count 1991.000000 mean 2010.038172											
	std		057333									
			000000									
			000000									
		.==	000000									
			000000									
]:	data.	info())									
	Range Data	Index:	ndas.core.fra : 1991 entrie ns (total 12	s, 0 to	1990		n-Nul	ll Count Dt	ype			
		LOCATI	ON CODE CONS						ject ject			
	2	STATE				199	1 no	on-null ob	ject			
		Temp	((2)						ject			
		D.O. ((mg/l)						ject ject			
	6	CONDUC	TIVITY (µmho	s/cm)		199	1 no	on-null ob	ject			
			. (mg/l) TENAN N+ NITR	TTENAMN	(mg/1				ject ject			
			COLIFORM (MP						ject			
	10	TOTAL	COLIFORM (MP	1/100ml	144	100	14	on-null ob	ject			