

Ashti Taluka Shikshan Prasarak Mandal  
**ARTS, COMMERCE AND SCIENCE COLLEGE ASHTI**

Tal Ashti Dist Beed

**BEST PRACTICE**  
**DEPARTMENT OF CHEMISTRY**  
**ACADEMIC YEAR 2016-2017**

*Water testing*



Sr.No	Name of the Farmer	Address	Date of Sample collection	Date of Sample Tested	PH of Water	Farmer Sign	In charge Sign	Remark
01	Deshpande Rohit	A.P. Ashti Tal. Ashti Dist. Beed	20.8.16	21.8.16	6.89	<i>Deshpande</i>	<i>[Signature]</i>	
02	Gole sanjay Uttam	A.P. Ashti Tal. Ashti Dist. Beed	22.9.16	23.9.16	7.23	<i>संजय गोल</i>	<i>[Signature]</i>	
03	Bhogade Ashok murlidhar	A.P. Ashti Tal. Ashti Dist. Beed	23.9.16	24.9.16	6.76	<i>[Signature]</i>	<i>[Signature]</i>	
04	Redekar Laxman Kisanrao	A.P. Ashti Tal. Ashti Dist. Beed	01.10.16	02.10.16	6.28	<i>[Signature]</i>	<i>[Signature]</i>	
05	Kokane Shivaji Laxman	A.P. Chikhali Tal. Ashti Dist. Beed	10.10.16	11.10.16	7.10	<i>[Signature]</i>	<i>[Signature]</i>	

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# ARTS, COMMERCE AND SCIENCE COLLEGE ASHTI

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Tal Ashti Dist Beed

BEST PRACTICE

DEPARTMENT OF CHEMISTRY

ACADEMIC YEAR 2016-2017



Sr.No	Name of the Farmer	Address	Date of Sample collection	Date of Sample Tested	PH of Water	Farmer Sign	In charge Sign	Remark
06	Sunde Ram H.	AP. Chikhali Tal. Ashti Dist. Beed	20.10.16	21.10.16	6.56	<i>[Signature]</i>	<i>[Signature]</i>	
07	Jagtap Rahul Digambar	AP. Takalsing Tal. Ashti Dist. Beed	25.10.16	26.10.16	6.86	<i>[Signature]</i>	<i>[Signature]</i>	
08	Palve Pran	AP. Jamgaon Tal. Ashti Dist. Beed	02.11.16	03.11.16	7.46	<i>[Signature]</i>	<i>[Signature]</i>	
09	Kolhe Sanjay Bhagwan	AP. Mirajgaon Tal. Karjat Dist.	11.11.16	12.11.16	6.75	<i>[Signature]</i>	<i>[Signature]</i>	
10	Kandale Avinash Anandkumar	AP. Rajur Tal. Jambhed Dist. Ainagan	20.11.16	21.11.16	6.82	<i>[Signature]</i>	<i>[Signature]</i>	

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**BEST PRACTICE**

**DEPARTMENT OF CHEMISTRY**

**ACADEMIC YEAR 2016-2017**



Sr.No	Name of the Farmer	Address	Date of Sample collection	Date of Sample Tested	PH of Water	Farmer Sign	In charge Sign	Remark
11.	Ghule c.p.	A/P. Ashti Tal. Ashti Dist. Beed	03.12.16	04.12.16	7.55	<i>[Signature]</i>	<i>[Signature]</i>	
12.	Navale D.Y.	A/P. Ashti Tal. Ashti Dist. Beed	13.12.16	14.12.16	7.82	<i>[Signature]</i>	<i>[Signature]</i>	
13.	Ban v. B.	A/P. Kasari Tal. Ashti Dist. Beed	20.12.16	21.12.16	6.65	<i>[Signature]</i>	<i>[Signature]</i>	
14.	Hambarde Ashok	A/P. Ashti Tal. Ashti Dist. Beed	13.01.17	14.01.17	7.55	<i>[Signature]</i>	<i>[Signature]</i>	
15.	Khade Yuvraj Kanknath	A/P. Wajunj Tal. Ashti Dist. Beed	22.01.17	23.01.17	6.90	<i>[Signature]</i>	<i>[Signature]</i>	

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**BEST PRACTICE**

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**ACADEMIC YEAR 2016-2017**

*Water testing*

Sr.No	Name of the Farmer	Address	Date of Sample collection	Date of Sample Tested	PH of Water	Farmer Sign	In charge Sign	Remark
16	Lad madan	A.P. Ashti Tal. Ashti Dist. Beed	02.02.17	03.02.17	7.10	<i>Madan Lad</i>	<i>[Signature]</i>	
17	Karande Ashok	A.P. Baramhason Tal. Ashti Dist. Beed	07.02.17	08.02.17	8.12	<i>[Signature]</i>	<i>[Signature]</i>	
18	Nimbalkar Satish S.	A.P. Ashti Tal. Ashti Dist. Beed	20.02.17	21.02.17	7.60	<i>[Signature]</i>	<i>[Signature]</i>	
19	Ukale Baban S.	A.P. Mangul Tal. Ashti Dist. Beed	04.03.17	05.03.17	6.90	<i>[Signature]</i>	<i>[Signature]</i>	

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### 2.3.1 Teaching Learning Process

#### C) Problem Solving Methods

#### Soil Testing

#### Department of Chemistry

#### Soil & Water PH Report

Year 2016-17

**Report-** Soil and Water testing activity in college is beneficial for the farmers, students and teacher in locality. Every year farmers in nearby villages, preferably the parents of our students approach the soil and water testing lab. After collection of the soil and water sample, the report is handed over to the concern farmers in two days.

As the soil and water testing service is provided in free of cost we get a good response from the farmers, students and teacher. PH value of soil and water is tested. Year wise report is prepared and maintained.

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**BEST PRACTICE**

**DEPARTMENT OF CHEMISTRY**  
**ACADEMIC YEAR 2017-2018**

*Water testing*



Sr.No	Name of the Farmer	Address	Date of Sample collection	Date of Sample Tested	PH of Water	Farmer Sign	In charge Sign	Remark
01	Hambarede pravin Bhawsahab	Atp. pandhari Tal. Ashti Dist. Beed	12.12.17	13.12.17	7.30	<i>Hambarede Pravin</i>	<i>[Signature]</i>	
02	Satpute Umesh Ajinath	Atp. Ashti Tal, Ashti Dist. Beed	20.12.17	21.12.17	6.90	<i>Umesh</i>	<i>[Signature]</i>	
03	sole Nilesh Ramesh	Atp. solewadi Tal Ashti Dist. Beed	30.12.17	31.12.17	8.10	<i>Sole N. R.</i>	<i>[Signature]</i>	
04	Nimbale Amol somnath	Atp. Nagapure Tal, Rajrat Dist. Anagur	03.01.18	04.01.18	7.10	<i>Nimbale Amol</i>	<i>[Signature]</i>	
05	patbade Rajendra	Atp. Ashti Tal, Ashti Dist. Beed	12.01.18	13.01.18	7.62	<i>राजेंद्र पाटबडे</i>	<i>[Signature]</i>	

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**BEST PRACTICE**  
 DEPARTMENT OF CHEMISTRY  
 ACADEMIC YEAR 2017-2018



Sr.No	Name of the Farmer	Address	Date of Sample collection	Date of Sample Tested	PH of Water	Farmer Sign	In charge Sign	Remark
06	pote mahadev	A.P. Jambhed Tal Jambhed Dist. Anagar.	24.01.18	25.01.18	7.62			
07	Rakshhe Vaibhav L.	A.P. Ashti Tal, Ashti Dist. Beed	09.02.18	10.02.18	6.90			
08	Todkar railas Ajun	A.P. mangrul Tal Ashti Dist. Beed	15.02.18	16.02.18	6.85			
09	Wandhare Ravindra	A.P. Pandhavi Tal Ashti Dist Beed	22.02.18	23.02.18	7.60			
10	Bhavan Akash Dagdu	A.P. muggaon Tal patoda Dist. Beed	02.03.18	03.03.18	6.98			

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Department of Chemistry

**Soil & Water PH Report**

**Year 2017-18**

**Report-** Soil and Water testing activity in college is beneficial for the farmers, students and teacher in locality. Every year farmers in nearby villages, preferably the parents of our students approach the soil and water testing lab. After collection of the soil and water sample, the report is handed over to the concern farmers in two days.

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**ARTS, COMMERCE AND SCIENCE COLLEGE ASHTI**

Tal Ashti Dist Beed  
**BEST PRACTICE**  
**DEPARTMENT OF CHEMISTRY**  
**ACADEMIC YEAR 2018-2019**

*Water testing*



Sr.No	Name of the Farmer	Address	Date of Sample collection	Date of Sample Tested	PH of Water	Farmer Sign	In charge Sign	Remark
01	Pathade Abasaheb	A.P. Ashta Tal. Ashti Dist. Beed	02.07.18	03.07.18	6.40	<i>Pathade</i>	<i>[Signature]</i>	
02	Rakh Lahu Atmaram	A.P. Hajipur Tal Ashti Dist. Beed	04.07.18	05.07.18	7.85	<i>रख लख</i>	<i>[Signature]</i>	
03	Jeye Akash Jijaba	A.P. Khadkat Tal Ashti Dist. Beed	16.07.18	17.07.18	8.20	<i>Jeye</i>	<i>[Signature]</i>	
04	Gade Avinash mahad	A.P. Brahmgan Tal Ashti Dist. Beed	17.07.18	18.07.18	7.20	<i>गडे</i>	<i>[Signature]</i>	
05	Satpute Umesh Ajinath	A.P. Ashti Tal. Ashti Dist. Beed	01.08.18	02.08.18	8.12	<i>Satpute</i>	<i>[Signature]</i>	

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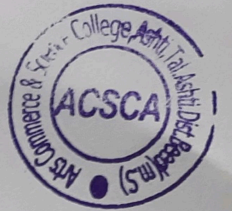
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**ARTS, COMMERCE AND SCIENCE COLLEGE ASHTI**

Tal Ashti Dist Beed

**BEST PRACTICE**

**DEPARTMENT OF CHEMISTRY**

**ACADEMIC YEAR 2018-2019**



Sr.No	Name of the Farmer	Address	Date of Sample collection	Date of Sample Tested	PH of Water	Farmer Sign	In charge Sign	Remark
06	Jagtap Amol Bandy	A.P. Jamkhed Tal Jamkhed Dist. Anagay	06.08.18	07.08.18	7.75	<i>[Signature]</i>	<i>[Signature]</i>	
07	Zagade Nitin Raju	A.P. solewadi Tal Ashti Dist Beed	06.09.18	07.09.18	6.10	<i>[Signature]</i>	<i>[Signature]</i>	
08	Gairwad Balaji pandurang	A.P. Nagar Tal Nagar Dist. Anagay	18.09.18	19.09.18	8.20	<i>[Signature]</i>	<i>[Signature]</i>	
09	Gade Gahinath Sadashiv	A.P. Patoda Tal. Patoda Dist. Beed	05.10.18	06.10.18	6.10	<i>[Signature]</i>	<i>[Signature]</i>	
10	Khairi Prashant Rajsahab	A.P. Padali Tal. Jamkhed Dist. Anagay	27.11.18	28.11.18	7.82	<i>[Signature]</i>	<i>[Signature]</i>	

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**BEST PRACTICE**  
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**ACADEMIC YEAR 2018-2019**

Sr.No	Name of the Farmer	Address	Date of Sample collection	Date of Sample Tested	PH of Water	Farmer Sign	In charge Sign	Remark
11	Jogdand Walmit Uddhav	A/P. Takalsing Tal Ashti Dist. Beed	06.12.18	06.12.18	6.85	<i>[Signature]</i>	<i>[Signature]</i>	
12	Kokane Nikhil Sudhakar	A/P. Chikhal Tal Ashti Dist. Beed	14.12.18	15.12.18	8.01	Kokane N.S.	<i>[Signature]</i>	
13	Todkar Vikas Anna	A/P. Mangul Tal Ashti Dist Beed	04.01.19	05.01.19	6.42	<i>[Signature]</i>	<i>[Signature]</i>	
14	Wandhale Yogesh Haribhau	A/P. Pandhauri Tal Ashti Dist. Beed	10.01.19	11.01.19	6.75	Wandhale P.H.	<i>[Signature]</i>	
15	Sonawane Chetan Bandu	A/P. Ashti Tal/Ashti Dist. Beed	01.02.19	02.02.19	6.60	<i>[Signature]</i>	<i>[Signature]</i>	

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Department of Chemistry

Soil & Water PH Report

Year 2018-19

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