

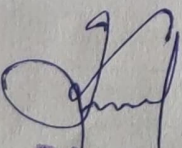
Yashwantrao Chavan College of Science, Karad

Department of Pollution

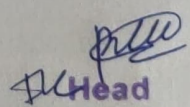
ICT TOOLS USED FOR TEACHING AND LEARNING

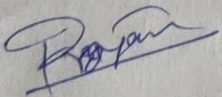
CONTENTS

Sr. No.	Particulars
1	Google Classroom
2	Google forms – Internal Examination, Quiz, Question Bank etc.
3	Power Point Presentations
4	Guest lectures
5	Google Meet Links
6	Whatsapp groups


Principal,
Yashwantrao Chavan College
of Science, Karad.




Head
Department of Pollution
Yashwantrao Chavan College of
Science, Karad


Mrs. Patil. P. A.

Name of the Faculty: Miss. Patil P.A.

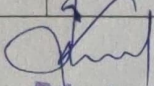


Department of Pollution

ICT TOOLS USED FOR TEACHING AND LEARNING

Google Classroom Links

Sr.	Topic	Link
1	Introduction to Syllabus	https://meet.google.com/rfz-ypxq-pyi
2	Unit 1 - Ecology	https://meet.google.com/dss-sxcu-ush
3	Ecological population	https://meet.google.com/esag-vdo
4	Population Density & Natality	https://meet.google.com/ugm-pfir-ywj
5	Mortality Types of mortality	https://meet.google.com/jje-fvbg-cuy
6	Population	https://meet.google.com/raf-igpx-bbp
7	Aged distribution	https://meet.google.com/ugn-fotg-pnp
8	Carrying capacity	https://meet.google.com/wuw-zrwk-mjb
9	Quantitative characteristics	https://meet.google.com/ngo-brkb-rvo
10	Biological cycle	https://meet.google.com/ucv-givn-gfy
11	Atmospheric layer	https://meet.google.com/opk-uzem-ddi
12	Lithosphere, hydrosphere	https://meet.google.com/auh-hcqw-vrf
13	biodiversity	https://meet.google.com/axq-kvir-lfg
14	Threats to biodiversity	https://meet.google.com/yrs-jakb-spe
15	Phytogeographic regions	https://meet.google.com/xze-rxju-gtu
16	Conservation of Biodiversity	https://meet.google.com/cdb-svag-kwk
17	Practical 14 & One chlorophyll & e	https://meet.google.com/cpb-yvw-qub
18	Insoluble fraction of solid waste	https://meet.google.com/die-qcyf-swf
19	Water hyacinth	https://meet.google.com/qeg-ywhr-ezx
20	% composition of solid waste practical	https://meet.google.com/hbs-tzwa-kbm
21	Algae from drinking water	https://meet.google.com/qbv-stcf-pwt


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22	slip explanationuniversity	https://meet.google.com/vbu-spfm-hin
23	Practical I - Examination(University)	https://meet.google.com/fhk-ytay-bqe
24		https://meet.google.com/oaw-xmek-gcx
25	PracticalII-University	https://meet.google.com/lqnx-wjun-ibb
26	Viva	https://meet.google.com/mef-ercf-gcq
27	Stockholmconference	https://meet.google.com/zvc-xksg-nie
28	Stockholmconference	https://meet.google.com/vhi-gybm-aei
29	EarthSummit	https://meet.google.com/umm-dmbe-gno
30	EarthSummit	https://meet.google.com/osz-gmda-tsu
31	Agenda21	https://meet.google.com/byr-afwc-ijb
32	Carboncredit	https://meet.google.com/pmy-evng-usr
33	USEPA,EPA	https://meet.google.com/zga-epah-dcj
34	WHO&NEERI	https://meet.google.com/kzj-igno-tjs
35	MOEF	https://meet.google.com/wby-zwfo-egg
36	MOEFNOC	https://meet.google.com/wja-gkzp-kex
37	EnvironmentalProtectionAct	https://meet.google.com/ohi-gtva-odi
38	HazardouswasteHandling1989	https://meet.google.com/yze-hfyh-ctx
39	introduction	https://meet.google.com/pzy-jvwm-zto
49	ecologicalabundance	https://meet.google.com/ida-qyep-tnp
50	density andfrequency	https://us04web.zoom.us/j/7196037197/pwd=vmpzwwldDUStO
51	syllabus completedandrevision	https://meet.google.com/ouz-fwcw-piq
52	practical residualchlorine	https://meet.google.com/qxo-
53	dissolve oxygenpractical	https://meet.google.com/gbj-

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Power Point Presentations for Lectures (Online and Offline)



Sr. No.	Class	Topics
1.	B.Sc.III	OSHAS
2	B.Sc.III	Safety practices
3	B.Sc.III	Safety Audit
4	B.Sc.III	Principals of safety audit
5.	B.Sc.III	Accident Investigation
6.	B.Sc.II	Ecosystem
7.	B.Sc.II	Biodiversity of India

A handwritten signature in blue ink, appearing to be 'J. Chavan', written over a faint circular stamp.

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WhatsApp groups of Pollution Department

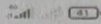
Sr. No.	Class	Link
1.	B.Sc.II 2021-22	https://chat.whatsapp.com/LXmAVHNA2f7dFb78V1pwk
2	B.Sc.II	https://chat.whatsapp.com/c/MTMwOTY3NTkwNDk1
3	B.Sc.III	https://chat.whatsapp.com/c/MTMwOTU5MU1NDgx
4	B.Sc.III	https://chat.whatsapp.com/c/OTIxNDc3NjYwMTVa
5	B.Sc.III- Botany- Pollution	https://chat.whatsapp.com/ETmSY6QYv0GALManCpged
6	B.Sc.III- Botany- Pollution	https://chat.whatsapp.com/D3mk48JTI8PD2Rjs2Mo4dR
7	B.Sc.II 2023-24	https://chat.whatsapp.com/IRjqadVANmJCXRRhXAk2At
8	B.Sc.III 2023-24	https://chat.whatsapp.com/ECWbrCscn7BCRYRdX9Dr7
9		

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Online Teaching

1:57 PM



About this call

People

Information

Add others

Share joining information

Search for someone in this call

In call

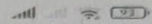
Priya Patil (You)
Meeting host

Ajinkya Patil

Yash Bhosale



10:44 AM



In-call messages

Messages can only be seen during the call by people on the call

H HARSHADA CHAVAN 36 min
Harshada chavan 3661

N Nikita Garud 36 min
Nikita Garud 3664

n neha garud 36 min
Neha Garud -3663

P P Mane 36 min
Priyanka mane 3666

R Ruturaj Jadhav 35 min
Rohit jadhav 3671...

A Amit Sawant 20 min
Amit Sawant 3669

Send message

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Yashwantrao Chavan College
of Science, Karad.

Head
Department of Pollution
Yashwantrao Chavan College of
Science, Karad

Yashwantrao Chavan College of Science, Karad

Department of Pollution

ICT TOOLS USED FOR TEACHING AND LEARNING

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Phudge

Head
Department of Pollution
Yashwantrao Chavan College of
Science, Karad

Name of the Faculty: Miss. Ghadge P.M.



Google Classroom Links

	Title	Link
1.	Introduction of soil pollution	https://meet.google.com/lin-qmgi-mui
2.	Soil pollution- Origin, Formation	https://meet.google.com/dua-pdnd-zku
3.	Soil Pollution – Composition formation	https://us04web.zoom.us/j/2751168147?
4.	Soil Formation & Composition Profile	https://us04web.zoom.us/j/75263313559?
5.	Soil Formation & Composition Profile	https://us04web.zoom.us/j/74085484999?
6.	Types of Soil Pollution	https://us04web.zoom.us/j/77852081376?
7.	Types of Soil Pollution	https://us04web.zoom.us/j/75380258184?
8.	Causes of Pollution – Natural and Man - made	https://us04web.zoom.us/j/74353237416?
9.	Causes and effects of Soil Pollution	https://us04web.zoom.us/j/74964223486?
10.	Causes and effects of Soil Pollution	https://us04web.zoom.us/j/76511144293?
11.	Control measures – Introduction, disposal	https://us04web.zoom.us/j/75176358923?
12.	Control measures – Disposal, incineration	https://us04web.zoom.us/j/76239548049?
13.	Control measures – incineration, Biofertilizer, Biological Pest Control	https://us04web.zoom.us/j/77850795133?
14.	Control measures – Biofertilizer, Biological Pest Control	https://us04web.zoom.us/j/79043501615?
15.	Control measures – Biofertilizer, Biological Pest Control	https://us04web.zoom.us/j/78483899964?
16.	Solid Waste Pollution – Introduction, Definition	https://us04web.zoom.us/j/77611836644?
17.	Solid Waste Pollution – Types of solid Pollution	https://us04web.zoom.us/j/73926649512?
18.	Causes of Solid Waste Pollution	https://us04web.zoom.us/j/784948240302?
19.	Causes of Solid Waste Pollution	https://us04web.zoom.us/j/75225539679?
20.	Causes of Solid Waste Pollution	https://us04web.zoom.us/j/72285942193?
21.	Causes of Solid Waste Pollution	https://us04web.zoom.us/j/71635756980?
22.	Causes and effects of Solid Waste Pollution	https://us04web.zoom.us/j/77993552947?

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	Control measures – Introduction, disposal	https://us04web.zoom.us/j/725408584287
24.	Control measures – Biofertilizer, Biological Pest Control	https://us04web.zoom.us/j/79043501615?
25.	Control measures – Biofertilizer, Biological Pest Control	https://us04web.zoom.us/j/78483899964?
26.	Solid Waste Pollution – Introduction, Definition	https://us04web.zoom.us/j/77611836644?
27.	Solid Waste Pollution – Types of Solid Waste Pollution	https://us04web.zoom.us/j/73926649512?
28.	Causes of Solid Waste Pollution	https://us04web.zoom.us/j/784948240302?
29.	Causes of Solid Waste Pollution	https://us04web.zoom.us/j/75225539679?
30.	Causes of Solid Waste Pollution	https://us04web.zoom.us/j/72285942193?
31.	Causes of Solid Waste Pollution	https://us04web.zoom.us/j/71635756980?
32.	Causes and effects of Solid Waste Pollution	https://us04web.zoom.us/j/77993552947?
33.	Effects of Solid Waste Pollution	https://us04web.zoom.us/j/73642042088?
34.	Effects of Solid Waste Pollution	https://us04web.zoom.us/j/72530204921?
35.	Solid Waste disposal method – Recycling Recovery composting &	https://us04web.zoom.us/j/75175519368?
36.	Solid Waste disposal method – Recycling Recovery composting &	https://us04web.zoom.us/j/75774689036?
37.	Solid Waste disposal method – Recycling Recovery composting &	https://us04web.zoom.us/j/77675551137?
38.	Determination of minimum size of quadrant by SPS area curve method	https://us04web.zoom.us/j/75516110893?
39.	Determination of density & relative density by list quadrant method	https://us04web.zoom.us/j/77363436190?
40.	Determination of frequency & relative	https://us04web.zoom.us/j/73488066636?
41.	Estimation of biomass Revision Unit – I Determination of frequency of grassland SPS by line transect method – Soil Pollution Revision Unit - II	https://us04web.zoom.us/j/79841153070? https://us04web.zoom.us/j/78494793264?
42.	Determination of frequency of grassland species by line transect method – Revision Unit - III	https://us04web.zoom.us/j/7788128007?
43.	Determination of frequency of grassland species by line transect method – Revision Unit - III	https://us04web.zoom.us/j/7788128007?
44.	Determination of zoo plankton density by Sedgwick Rafter cell	https://us04web.zoom.us/j/71410908354?
45.	Determination of light penetration by secchi disc	https://us04web.zoom.us/j/73591001765?
46.	Study of water conductivity Study of water conductivity	https://us04web.zoom.us/j/76603759801?

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47	Estimation of DO	https://us04web.zoom.us/j/742325409?
48	Estimation of BOD Estimation of BOD	https://us04web.zoom.us/j/78553525409?
49	Slip explanation – Practical Paper - II	https://us04web.zoom.us/j/78553525409?
50	Flow measurement sampling methods.	https://meet.google.com/wbt-xfsa-dmd
51	Sampling method, characterization of effluents	https://meet.google.com/dhu-xxwx-rfq
52	Sampling method, characterization of effluents	https://meet.google.com/wbt-xfsa-dmd
53	Primary & Secondary treatment	https://meet.google.com/ywy-iwxu-ocj
54	Primary and secondary treatment.	https://meet.google.com/kmc-pwbh-svc
55	Organisms associated with secondary treatment septic tank	https://meet.google.com/rgr-ynig-rgm
56	Septic tanks stabilization pond	https://meet.google.com/wts-vqxu-ary
57	Oxidation ditch, Sludge digestion	https://us04web.zoom.us/j/2751168147?
58	Single Cell Protein and its importance, mass culture of algae spirulina	https://us04web.zoom.us/j/78112864951?
59	Mass culture of algae- spirulina Scenedesmus	https://us04web.zoom.us/j/71323579504?
60	Utilization of Organic waste in algae protein: Nutritional Values	https://us04web.zoom.us/j/77852081376?
61	Monitoring & Control of water pollution	https://us04web.zoom.us/j/785874879558?
62	Characteristics and treatment of wastewater – Sugar Industry	https://us04web.zoom.us/j/74666886878?
63	Characteristics and treatment of wastewater – Distilleries	https://us04web.zoom.us/j/79997897499?
64	Characteristics and treatment of wastewater – Distilleries	https://us04web.zoom.us/j/71103152887?
65	Industrial Safety & Policy Formulation	https://us04web.zoom.us/j/73116168399?
66	Importance of safety, & audit	https://us04web.zoom.us/j/73522024091?
67	Accidental Reporting, Emergency Evaluation Plan.	https://us04web.zoom.us/j/77830621582?
68	Emergency Evaluation Plan, Principle of accident prevention	https://us04web.zoom.us/j/79077624490?
69	Management information system :Introduction sources of information of	https://us04web.zoom.us/j/79971931016?

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85	Practical – Determination of phosphate levels in clean and polluted waters	https://us04web.zoom.us/j/7701170-Karad
86	Practical – Enumeration of bacteria from air	https://us04web.zoom.us/j/79296931986?
87	Unit – I – Wastewater characteristics and treatment of sewage – Revision	https://us04web.zoom.us/j/72753524135?
89	Revision – Single Cell Protein	https://us04web.zoom.us/j/773006843343?
90	Unit – II Revision	https://us04web.zoom.us/j/77308590531?
91	Unit – III Monitoring and control of pollution – Revision	https://meet.google.com/enm-nmqy-hdk
92	Unit – III Industrial Safety and Policy Formation – Revision	https://us04web.zoom.us/j/72767560349?
93	Study of Phytoplankton	https://us04web.zoom.us/j/79035176979?
94	Evaluation of Abiotic Component	https://us04web.zoom.us/j/76128074289?
95	Determination of Phytomals	https://us04web.zoom.us/j/79479867610?
96	Study of species diversity Index	https://us04web.zoom.us/j/73612160889?

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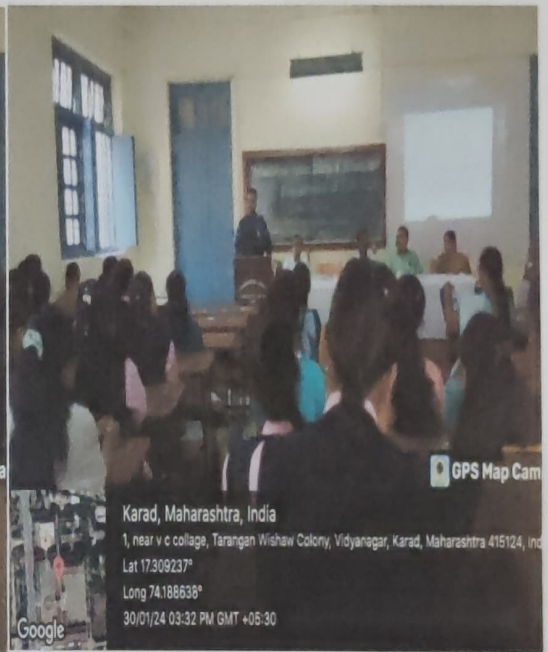
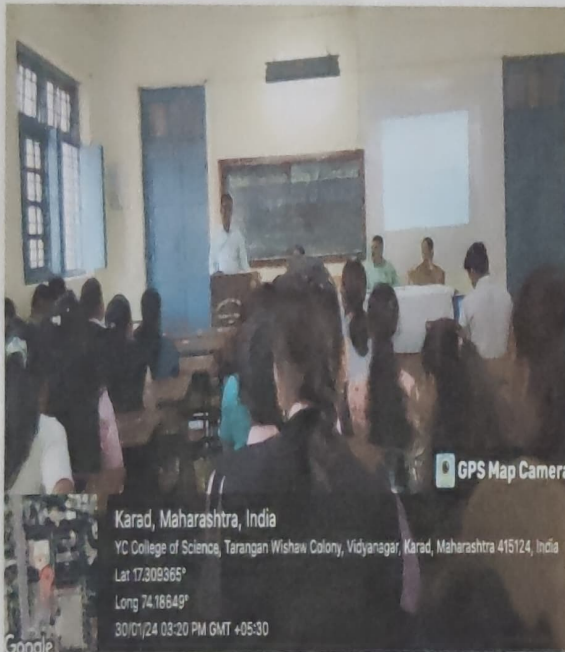
Power Point Presentations for Lectures (Online and Offline)

Miss.Ghadge P.M.

Sr. No.	Class	Topics
1.	B.Sc.II	Air Pollution.
2	B.Sc.II	Water Pollution
3	B.Sc.II	Impact Of Modern Agriculter
4	B.Sc.II	Solid Waste Pollution
5.	B.Sc.II	Eutrofication
6.	B.Sc.III	Air pollution and its impact on human health
7.	B.Sc.III	Fcale contamination test (MPN)
8.	B.Sc.III	Sampling methods and collection for industrial waste water
9.	B.Sc.II	Air sampling and Collection
10.	B.Sc.III	Fire extinguisher

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Guest Lectures – Use of LCD



A handwritten signature in blue ink, appearing to be "J. Patel".

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– Internal Examination, Quiz, Question Bank etc.



Sr. No.	Class and Topic	Date	Link
1	B.Sc. III Submission of practical's	14 - August 2020	https://forms.gel/7Pa3p7pvly6mew28
2	B.Sc.III Practical Exam.	18 Aug. 2020	https://forms.gel/QHZJAQ6Dn3kToPQ7
3	B.Sc.III Practical Exam.	19 Aug. 2020	https://forms.gel/Evg7pFp6MEc3DZrGg
4	B.Sc.III Practical Exam	11 Aug. 2021	https://forms.gel/7YA3zt4aMpBpd1on9
5	B.Sc.III Practical Exam	21 Aug. 2021	https://forms.gel/7XoDeg4tkZ3ZsZx7
6	B.Sc.III Internal exam. Paper-VIII	5 Aug. 2021	https://forms.gel/djvAHekG5ezgW6FFA

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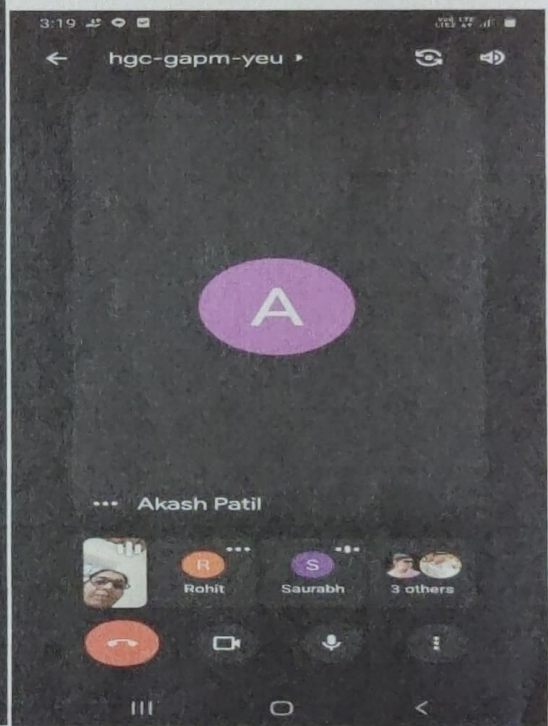
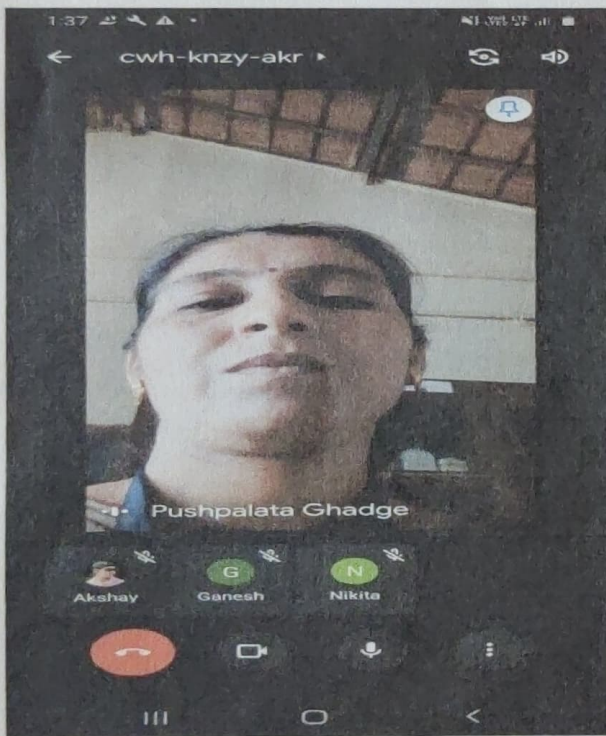
WhatsApp groups of Pollution Department

Sr. No.	Class	Link
1.	B.Sc.II 2021-22	https://chat.whatsapp.com/LXmAVHNA2f7dFb78V1pwk
2	B.Sc.II	https://chat.whatsapp.com/c/MTMwOTY3NTkwNDk1
3	B.Sc.III	https://chat.whatsapp.com/c/MTMwOTU5MU1NDgx
4	B.Sc.III	https://chat.whatsapp.com/c/OTIxNDc3NjYwMTVa
5	B.Sc.III- Botany- Pollution	https://chat.whatsapp.com/ETmSY6QYv0GALManCpged
6	B.Sc.III- Botany- Pollution	https://chat.whatsapp.com/D3mk48JT18PD2Rjs2Mo4dR
7	B.Sc.II 2023-24	https://chat.whatsapp.com/IRjqadVANmJCXRRhXAk2At
8	B.Sc.III 2023-24	https://chat.whatsapp.com/ECWbrCscn7BCRYRdX9Dr7
9		

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Online Teaching



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