



**THE STANDARD FIREWORKS RAJARATNAM COLLEGE FOR WOMEN (AUTONOMOUS),  
Sivakasi**

(Affiliated to Madurai Kamaraj University, Reaccredited with "A" Grade by NAAC,  
College with Potential for Excellence by UGC & Mentor Institution under UGC PARAMARSH)

**NAAC SSR Cycle IV (2015-2020)**

**2.3 Teaching Learning Process**

**2.3.2 ICT Tools Utilization**

**GOOGLE CLASSROOM**



**THE STANDARD FIREWORKS RAJARATNAM COLLEGE FOR WOMEN (AUTONOMOUS),  
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Sent Mail - porkodi-che@sfrcoll... x II B.Sc Chemistry A x +

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II B.Sc Chemistry A

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Porkodi J.  
porkodi-che@sfrcollege.edu.in

## II B.Sc Chemistry A

Class code: 4gnpfq4

Meet link: <https://meet.google.com/lookup/e3nj54v3z>

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Kartheeswari V  
Dec 5, 2020

V.kartheeswari-1906015

Organic chemistry

V.kartheeswari-reg.no19...  
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4:22 PM  
12/02/2021



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II B.Sc Chemistry  
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perkodi-  
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GLCH32-ASSIGNMENT-UNIT-IV Posted Nov 7, 2020

View more

**GLCH31 - Organic Chemistry - II**

Summative exam 18.12.2020 Posted Dec 18, 2020

III CIA - Organic Chemistry - I Due Dec 1, 2020, 11:30 AM

revision 2 Due Nov 29, 2020

Explain the basicity of aniline and its monod... Due Nov 21, 2020, 11:59 PM

Unit V Assignment test Posted Nov 5, 2020

Unit II Due Oct 24, 2020

Write the preparation of furan, thiophene a... Due Oct 24, 2020

II CIA- GLCH31- Organic Chemistry - II - 15.1... Due Oct 15, 2020, 11:15 AM

Activate Windows  
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5:03 PM  
11/02/2021



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**GOOGLE MEET**

The screenshot displays a Google Meet interface. The main window shows a screen share of a document with the following text:

in chemical behaviour. These are closed-chain or cyclic compounds. Their properties are, however, entirely different from those of alicyclic compounds which resemble aliphatic compounds. Derivatives of benzene are also termed *benzenoid compounds*.

**REASONS FOR SEPARATE CLASSIFICATION OF AROMATIC COMPOUNDS**

- Aromatic compounds are ring or closed-chain compounds whereas the aliphatic compounds have open-chain formulae. The ring structure confers on the aromatic compounds extreme stability in spite of their unsaturated nature.
- They readily give nitro-derivatives when heated with concentrated nitric acid. In the case of aliphatic compounds the nitro derivatives are not formed so easily.
- When, heated with concentrated or fuming sulphuric acid, aromatic compounds undergo 'sulphonation' not common with aliphatic unsaturated compounds.
- Aromatic amino-compounds are less basic than aliphatic amines.
- Hydroxy derivatives of aromatic compounds are acidic in nature whereas those of the corresponding aliphatic compounds are neutral towards litmus.

The video feed on the right shows a woman in a pink sari speaking. The bottom of the screen shows the Windows taskbar with the time 5:05 PM on 11/02/2021.



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**GOOGLE CLASSROOM – PAPER EVALUATION**

Value is only  $208.4 \text{ kJ mol}^{-1}$ . The difference between these two values ( $150.6 \text{ kJ mol}^{-1}$ ) is the resonance energy of the benzene. Thus benzene contains less energy and more stable than expected.

(vi) Since all the six C-C bonds in benzene are the same, it shows the symmetrical nature of the benzene ring.

(vii) That the benzene ring is planar has been obtained from the studies of X-ray analysis, dipole moment, Raman spectra and electron diffraction photograph of benzene vapour.

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2:51 PM  
11/02/2021



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**GOOGLE CLASSROOM – EXAMINATION MARKS**

	Sep 26, 20... Unit - II out of 10	Sep 10, 20... GLCH32- INORGA... out of 25	Sep 8, 2020 I CIA- GLCH31-... out of 20	No due date GLCH31- Organic... out of 5	Aug 29, 20... GLCH32- Assignm... out of 15	Aug 15, 20... GLCH32- ASSIGN... out of 10	Aug 16, 20... Assignme nt II out of 5	Aug 31, 20... Quiz - I- Organic... out of 25	No due date Organic Chemistr... out of 5
Sort by last name									
Class average	8.35	14.94	14.76	3.74	7.58	5.96	4.4	20.37	4.25
Alagusneka G	7	15 Done late	9	2	7	6	4	15	4
Fathima Shifa M	8	18 Not turned in	16.5	3	7 Not turned in	6.5	5	25	5
Gayathri (21.05.2002) M	7	13 Not turned in	15	4	6	6	5	25	4
Gayathri (27.10.2001) M	8	14 Done late	16	3	5 Not turned in	5 Done late	2/5 Done late	21	4
Kaleeswari P	8	18 Done late	18.5	4	11	7.3	5	23	5
Karpagam R	9	17 Done late	17.5	5	11	7	3.5	25	4
Kartheeswari V	8	13.5 Not turned in	14.5	3	8 Not turned in	7	5	19	4
Keerthana C	8	16.5	17	4	11	7.5 Resubmitted	5	23	4



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**GOOGLE CLASSROOM EXCEL SHEET**

1	Timestamp	Username	Total score	Vitamin C	Vitamin C	Vitamin C	Vitamin A	Vitamin A	Vitamin A	On ferme	On ferme	On ferme	The mole	The mole	The mole	The vitam	The vitam	The vitamin	which is essential for the dotting of b
2	2020/09/1 19vijayala	3.00 / 5	d) all the	1.00 / 1		a) Carrot	1.00 / 1	osazone	0.00 / 1			C <sub>6</sub> H <sub>8</sub> O <sub>6</sub>	1.00 / 1			Vitamin C	0.00 / 1		
3	2020/09/1 19pandee	4.00 / 5	d) all the	1.00 / 1		a) Carrot	1.00 / 1	gluconic a	0.00 / 1			C <sub>6</sub> H <sub>8</sub> O <sub>6</sub>	1.00 / 1			Vitamin K	1.00 / 1		
4	2020/09/1 19sathiyaj	4.00 / 5	d) all the	1.00 / 1		a) Carrot	1.00 / 1	gluconic a	0.00 / 1			C <sub>6</sub> H <sub>8</sub> O <sub>6</sub>	1.00 / 1			Vitamin K	1.00 / 1		
5	2020/09/1 19suruthii	4.00 / 5	a) Lemon	0.00 / 1		a) Carrot	1.00 / 1	Ethanol	1.00 / 1			C <sub>6</sub> H <sub>8</sub> O <sub>6</sub>	1.00 / 1			Vitamin K	1.00 / 1		
6	2020/09/1 19padmag	3.00 / 5	d) all the	1.00 / 1		a) Carrot	1.00 / 1	all the abc	0.00 / 1			C <sub>6</sub> H <sub>8</sub> O <sub>6</sub>	1.00 / 1			Vitamin D	0.00 / 1		
7	2020/09/1 19alexmo	3.00 / 5	d) all the	1.00 / 1		a) Carrot	1.00 / 1	gluconic a	0.00 / 1			C <sub>6</sub> H <sub>8</sub> O <sub>6</sub>	1.00 / 1			Vitamin C	0.00 / 1		
8	2020/09/1 19selvala	4.00 / 5	d) all the	1.00 / 1		a) Carrot	1.00 / 1	gluconic a	0.00 / 1			C <sub>6</sub> H <sub>8</sub> O <sub>6</sub>	1.00 / 1			Vitamin K	1.00 / 1		
9	2020/09/1 19pandise	4.00 / 5	d) all the	1.00 / 1		a) Carrot	1.00 / 1	all the abc	0.00 / 1			C <sub>6</sub> H <sub>8</sub> O <sub>6</sub>	1.00 / 1			Vitamin K	1.00 / 1		
10	2020/09/1 19ramalak	5.00 / 5	d) all the	1.00 / 1		a) Carrot	1.00 / 1	Ethanol	1.00 / 1			C <sub>6</sub> H <sub>8</sub> O <sub>6</sub>	1.00 / 1			Vitamin K	1.00 / 1		
11	2020/09/1 19subashi	4.00 / 5	d) all the	1.00 / 1		a) Carrot	1.00 / 1	gluconic a	0.00 / 1			C <sub>6</sub> H <sub>8</sub> O <sub>6</sub>	1.00 / 1			Vitamin K	1.00 / 1		
12	2020/09/1 19tamilari	4.00 / 5	d) all the	1.00 / 1		a) Carrot	1.00 / 1	Ethanol	1.00 / 1			C <sub>6</sub> H <sub>8</sub> O <sub>6</sub>	1.00 / 1			Vitamin D	0.00 / 1		
13	2020/09/1 19priyadh	2.00 / 5	a) Lemon	0.00 / 1		a) Carrot	1.00 / 1	osazone	0.00 / 1			C <sub>6</sub> H <sub>8</sub> O <sub>6</sub>	1.00 / 1			Vitamin C	0.00 / 1		
14	2020/09/1 19kaleesw	4.00 / 5	d) all the	1.00 / 1		a) Carrot	1.00 / 1	gluconic a	0.00 / 1			C <sub>6</sub> H <sub>8</sub> O <sub>6</sub>	1.00 / 1			Vitamin K	1.00 / 1		
15	2020/09/1 19yuvavar	5.00 / 5	d) all the	1.00 / 1		a) Carrot	1.00 / 1	Ethanol	1.00 / 1			C <sub>6</sub> H <sub>8</sub> O <sub>6</sub>	1.00 / 1			Vitamin K	1.00 / 1		
16	2020/09/1 19manjula	4.00 / 5	d) all the	1.00 / 1		a) Carrot	1.00 / 1	gluconic a	0.00 / 1			C <sub>6</sub> H <sub>8</sub> O <sub>6</sub>	1.00 / 1			Vitamin K	1.00 / 1		
17	2020/09/1 19abirami	4.00 / 5	d) all the	1.00 / 1		a) Carrot	1.00 / 1	all the abc	0.00 / 1			C <sub>6</sub> H <sub>8</sub> O <sub>6</sub>	1.00 / 1			Vitamin K	1.00 / 1		
18	2020/09/1 19santhiy	5.00 / 5	d) all the	1.00 / 1		a) Carrot	1.00 / 1	Ethanol	1.00 / 1			C <sub>6</sub> H <sub>8</sub> O <sub>6</sub>	1.00 / 1			Vitamin K	1.00 / 1		
19	2020/09/1 19kaviya	5.00 / 5	d) all the	1.00 / 1		a) Carrot	1.00 / 1	Ethanol	1.00 / 1			C <sub>6</sub> H <sub>8</sub> O <sub>6</sub>	1.00 / 1			Vitamin K	1.00 / 1		
20	2020/09/1 19mahesv	3.00 / 5	a) Lemon	0.00 / 1		a) Carrot	1.00 / 1	gluconic a	0.00 / 1			C <sub>6</sub> H <sub>8</sub> O <sub>6</sub>	1.00 / 1			Vitamin K	1.00 / 1		
21	2020/09/1 19jeyadee	3.00 / 5	a) Lemon	0.00 / 1		a) Carrot	1.00 / 1	gluconic a	0.00 / 1			C <sub>6</sub> H <sub>8</sub> O <sub>6</sub>	1.00 / 1			Vitamin K	1.00 / 1		
22	2020/09/1 19thange	2.00 / 5	d) all the	1.00 / 1		c) rice	0.00 / 1	gluconic a	0.00 / 1			C <sub>6</sub> H <sub>8</sub> O <sub>6</sub>	1.00 / 1			Vitamin C	0.00 / 1		
23	2020/09/1 19geethal	5.00 / 5	d) all the	1.00 / 1		a) Carrot	1.00 / 1	Ethanol	1.00 / 1			C <sub>6</sub> H <sub>8</sub> O <sub>6</sub>	1.00 / 1			Vitamin K	1.00 / 1		
24	2020/09/1 19muthun	5.00 / 5	d) all the	1.00 / 1		a) Carrot	1.00 / 1	Ethanol	1.00 / 1			C <sub>6</sub> H <sub>8</sub> O <sub>6</sub>	1.00 / 1			Vitamin K	1.00 / 1		
25	2020/09/1 19aruna	4.00 / 5	a) Lemon	0.00 / 1		a) Carrot	1.00 / 1	Ethanol	1.00 / 1			C <sub>6</sub> H <sub>8</sub> O <sub>6</sub>	1.00 / 1			Vitamin K	1.00 / 1		
26	2020/09/1 19swetha	5.00 / 5	d) all the	1.00 / 1		a) Carrot	1.00 / 1	Ethanol	1.00 / 1			C <sub>6</sub> H <sub>8</sub> O <sub>6</sub>	1.00 / 1			Vitamin K	1.00 / 1		
27	2020/09/1 19pavithr	4.00 / 5	d) all the	1.00 / 1		a) Carrot	1.00 / 1	osazone	0.00 / 1			C <sub>6</sub> H <sub>8</sub> O <sub>6</sub>	1.00 / 1			Vitamin K	1.00 / 1		
28	2020/09/1 19guruvul	3.00 / 5	a) Lemon	0.00 / 1		a) Carrot	1.00 / 1	all the abc	0.00 / 1			C <sub>6</sub> H <sub>8</sub> O <sub>6</sub>	1.00 / 1			Vitamin K	1.00 / 1		
29	2020/09/1 19geethar	3.00 / 5	d) all the	1.00 / 1		c) rice	0.00 / 1	osazone	0.00 / 1			C <sub>6</sub> H <sub>8</sub> O <sub>6</sub>	1.00 / 1			Vitamin K	1.00 / 1		
30	2020/09/1 19malathi	5.00 / 5	d) all the	1.00 / 1		a) Carrot	1.00 / 1	Ethanol	1.00 / 1			C <sub>6</sub> H <sub>8</sub> O <sub>6</sub>	1.00 / 1			Vitamin K	1.00 / 1		
31	2020/09/1 19karthig	4.00 / 5	d) all the	1.00 / 1		a) Carrot	1.00 / 1	Ethanol	1.00 / 1			C <sub>6</sub> H <sub>8</sub> O <sub>6</sub>	1.00 / 1			Vitamin A	0.00 / 1		
32	2020/09/1 19caranva	5.00 / 5	d) all the	1.00 / 1		a) Carrot	1.00 / 1	Ethanol	1.00 / 1			C <sub>6</sub> H <sub>8</sub> O <sub>6</sub>	1.00 / 1			Vitamin K	1.00 / 1		



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**GOOGLE CLASSROOM STUDENT RESPONSE**

