



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY

(DEEMED TO BE UNIVERSITY)

Accredited "A" Grade by NAAC | 12B Status by UGC | Approved by AICTE

www.sathyabama.ac.in

DEPARTMENT OF CHEMISTRY

DATE: 2th April 2019

CIRCULAR

Students are hereby informed to select any one of the elective courses from the following courses for the academic year June 2019- April 2020 (including both odd and even semesters) and inform to the department by 9th April 2019.

The Electives offered for B.Sc Chemistry (2017-2020)- III year (odd and Even Semester)

S.no	Course code	Course title
1	SCY1613	Food Chemistry
2	SCY1614	Chemistry of Pharmaceuticals, Pesticides and cosmetics.
3	SCY1616	Polymer Chemistry
4	SCY1617	Agricultural Chemistry
5	SCY1618	Materials Chemistry
6	SCY1619	Industrial Chemistry
7	SCY1620	Synthetic Organic Chemistry

The Electives offered for B.Sc Chemistry (2018-2021)- II year (odd and Even Semester)

S.no	Course code	Course title
1	SCY1611	Analytical Chemistry
2	SCY1612	Fundamentals of Spectroscopy
3	SCY1613	Food Chemistry
4	SCY1614	Chemistry of Pharmaceuticals, Pesticides and cosmetics.
5	SCY1615	Chemistry of Natural Products
6	SCY1616	Polymer Chemistry
7	SCY1617	Agricultural Chemistry
8	SCY1618	Materials Chemistry
9	SCY1619	Industrial Chemistry
10	SCY1620	Synthetic Organic Chemistry

The electives offered for M.Sc Chemistry (2018-2020)- II year (odd Semester)

S.no	Course code	Course title
1	SCY5608	Corrosion and its Prevention
2	SCY5609	Chemistry of Materials
3	SCY5610	Supramolecular Chemistry
4	SCY5611	Industrial Chemistry
5	SCY5612	Physical Organic Chemistry
6	SCY5613	Medicinal Chemistry
7	SCY5614	Advanced Environmental Chemistry
8	SCY5615	Synthetic organic Chemistry

For further details about the elective courses, kindly refer the B.Sc syllabus (B.Sc Chemistry) and M.Sc syllabus (M.Sc Chemistry) posted in the university website or login to the following link:

B.Sc Chemistry (2017-2020; 2018-2021) <https://sist.sathyabama.ac.in/syllabus2019/sosh/bscchy/>

M.Sc Chemistry (2018-2020):-

<https://sist.sathyabama.ac.in/syllabus2019/sosh/mscchy-r2015/>

J. Karim Beyar
(HOD, Chemistry Dept)
HEAD OF DEPARTMENT
DEPARTMENT OF CHEMISTRY
SATHYABAMA
INSTITUTE OF SCIENCE AND TECHNOLOGY
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Jeppiaar Nagar, Rajiv Gandhi Salai
Chennai - 600 119



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DEPARTMENT OF CHEMISTRY

DATE: 16th April 2019

CIRCULAR

The Department of chemistry is offering the following electives for the B.Sc Chemistry (2017-2020; 2018-2021) and M.Sc Chemistry (2018-2020;) based on the selection by the students.

The Electives offered for B.Sc Chemistry (2017-2020)- Ili year -Odd & Even semester:

S.no	Course code	Course title
1	SCY1613	Food Chemistry
2	SCY1614	Chemistry of Pharmaceuticals, Pesticides and cosmetics.
3	SCY1616	Polymer Chemistry
4	SCY1617	Agricultural Chemistry
5	SCY1618	Materials Chemistry
6	SCY1619	Industrial Chemistry
7	SCY1620	Synthetic Organic Chemistry

Among these electives, majority of the students have opted for the following electives in the

odd semester- SCY1616-Polymer Chemistry

Even Semester- SCY1620- Synthetic Organic Chemistry

The Electives offered for B.Sc Chemistry (2018-2021)- II year -Odd & Even semester:

S.no	Course code	Course title
1	SCY1611	Analytical Chemistry
2	SCY1612	Fundamentals of Spectroscopy
3	SCY1613	Food Chemistry
4	SCY1614	Chemistry of Pharmaceuticals, Pesticides and cosmetics.
5	SCY1615	Chemistry of Natural Products
6	SCY1616	Polymer Chemistry
7	SCY1617	Agricultural Chemistry
8	SCY1618	Materials Chemistry
9	SCY1619	Industrial Chemistry
10	SCY1620	Synthetic Organic Chemistry

Among these electives, majority of the students have opted for the following electives in the

odd semester- SCY1611-Analytical Chemistry

Even Semester- SCY1612- Fundamentals of spectroscopy

SCY1615- Chemistry of Natural Products

The Electives offered for M.Sc Chemistry (2018-2020)- II year Odd semester:

S.no	Course code	Course title
1	SCY5608	Corrosion and its Prevention
2	SCY5609	Chemistry of Materials
3	SCY5610	Supramolecular Chemistry
4	SCY5611	Industrial Chemistry
5	SCY5612	Physical Organic Chemistry
6	SCY5613	Medicinal Chemistry
7	SCY5614	Advanced Environmental Chemistry
8	SCY5615	Synthetic organic Chemistry

Among these electives, majority of the students have opted for the following electives in the

Odd Semester (2018-2020)	SCY5612	Physical Organic Chemistry
	SCY5615	Synthetic Organic Chemistry

J. Kalyani Kalyani
(HoD, Chemistry Dept)

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DEPARTMENT OF CHEMISTRY

DATE: 21st November 2019

CIRCULAR

Students are hereby informed to select any one of the elective courses from the following courses for the academic year June 2019- April 2020 and inform to the department by 4th December 2019.

M.Sc Chemistry (2019-2021)- I year -Even semester:

S.no	Course code	Course title
1	SCYA7201	Chemistry of Natural Products
2	SCYA7202	Industrial Chemistry
3	SCYA7203	Medicinal Chemistry
4	SCYA7204	Advanced Environmental Chemistry

For further details about the elective courses, kindly refer the M.Sc syllabus (M.Sc Chemistry) posted in the university website or login to the following link:

M.Sc Chemistry (2019-2021)-

<https://sist.sathyabama.ac.in/syllabus2019/sosh/mscchy/>

J. Iyer

(HOD, Chemistry Dept)

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DEPARTMENT OF CHEMISTRY

DATE: 6th December 2019

CIRCULAR

The Department of Chemistry is offering the following electives for the M.Sc Chemistry (2019-2021) based on the selection by the students.

The Electives offered for M.Sc Chemistry (2019-2021)- Iyear -Even Semester

S.no	Course code	Course title
1	SCYA7201	Chemistry of Natural Products
2	SCYA7202	Industrial Chemistry
3	SCYA7203	Medicinal Chemistry
4	SCYA7204	Advanced Environmental Chemistry

Among these electives, majority of the students have opted for the following electives in the

SCYA7201- Chemistry of Natural Products

J. Keerthi

(HoD, Chemistry Dept)

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