

The 14th meeting of Board of Studies in chemistry (PG) under autonomous scheme was conducted on 04.03.2017 (Saturday) at 10.30 am in the department.

Members present :

Dr. K. Kalpanadevi	chairman	<i>Chairman</i>
Mrs. A. Amuthavalli	Member	<i>Amuthavalli</i>
Dr. A. Pushpavani	Member	<i>Pushpavani</i>
Dr. E. Jayanthi	Member	<i>Jayanthi</i>
Dr. P.S. Mohan	University Representative	<i>Dr. P.S. Mohan</i> as - 03/03/17
Dr. G. Rathiika	Subject expert	<i>G. Rathiika</i> 4/3/17
Dr. N. Satya	Alumni	<i>N. Satya</i>
Ms. Sreelakshmi	Student representative.	<i>Sreelakshmi</i>

Members of leave of absence :

Dr. M. Sekar	Subject expert
Mr. N. Pandamanivraagam	Representative from Industry.
Dr. V. Ranjith Kumar	Member .

The chairman welcomed the members of Board of studies and then requested them to take up the agenda for discussion. Feedback collected from stakeholders were analysed. The following were discussed and the modifications to be done in the syllabi are :

1. In C.P. I organic chemistry I, the title of the unit I. *Change of*
2. C.P.I. organic chemistry I - Unit IV - organic photochemistry to C.P.II - organic chemistry II. *Shift of*

3. C.P.2 - Inorganic chemistry I - Unit I - Specification of Acid-base concept - Arrhenius concept, Bronsted-Lowry concept, Lux-Flood concept, and Bronovitch concept and Lewis concept.
4. C.P.2 - Inorganic chemistry I - change of reference book 'F.A. Cotton - Chemical applications of group theory' as Text book.
5. C.P.4 - Organic chemistry II - Shift of unit IV - Synthetic methodology - to C.P.1 organic chemistry I.
6. C.P.5 - Inorganic chemistry II - Unit I - inclusion of the topic 'applications of CFSE for the identification of normal and inverse spinels'.
7. C.P.5 - Inorganic chemistry II - Unit II - change of the topic 'electronic spectra of various complexes' as 'Electronic Spectra of d^1, d^2, d^8, d^9 complexes'.
8. C.P.2 - Inorganic chemistry practical I - removal of colorimetric estimation of chromicium.
9. C.P.6 - Physical chemistry I - Unit IV - Electrochemistry II - inclusion of some basic concepts of solar cells.
10. C.P.8 - Organic chemistry III - ^{change of title of} Unit II - as 'Reagents for oxidation and reduction'.
11. C.P.8 - Organic chemistry III - Unit IV - ^{mention of} general methods of synthesis of poly peptides - (any four)
12. C.P.9 - Inorganic chemistry III - Unit III - Inclusion of Zeigler-Natta catalysis with mechanism.

