

VELS UNIVERSITY
SCHOOL OF ENGINEERING
DEPARTMENT OF SCIENCE AND HUMANITIES
MINUTES OF THE BOARD OF STUDIES MEETING

Date: 29th JULY 2015 Time: 10.30 am Venue: Conference Hall [Nautical Block]

The Board of Studies meeting was held in the conference hall of the nautical block at 10.00 a. m. on 29th of July 2015. The meeting was chaired by Dr. E. Gopinathan, Dean, School of Engineering. All members of BoS including External and internal members (Directors, HODs, Coordinator, Engineering other invited faculty) attended the meeting.

Dean informed the members that since the students joining the first year courses are with the different educational background and also their classes are starting late compared to the higher semesters; it is proposed to reduce one core course in the first semester. Also the credits for all courses offered in the first semester will carry 4 (four) credits so that the students will get enough time to understand what is being taught in the class. He also informed that the total number of credits required to get the B.Tech - BioTechnology and B.E-Bio Medical Engineering are 197.

The members then discussed all common courses offered to B.Tech - BioTechnology and B.E-Bio Medical Engineering branches.

Suggestions from subject Experts:

MATHEMATICS

Mathematics-I (first semester)

Mathematics-II (second semester)

- Suggested to change the titles of Mathematics papers as follows:
- Panel members suggested to add some latest editions of Mathematics books as Text and References books for all Mathematics courses.
- The suggestions made by the experts are incorporated in the syllabi.

PHYSICS

Engineering physics (first semester)

Engineering physics laboratory (first semester)

Material science (second semester)

- The Board of Studies members of Physics suggested to include some latest books in Engineering Physics and Material Science.
- The suggestions made by the experts are incorporated in the syllabi.

CHEMISTRY

Engineering chemistry(second semester)

Engineering chemistry laboratory(second semester)

- The Board of Studies members of Chemistry did not make any changes in the syllabi.
- The suggestions made by the experts are incorporated in the syllabi.

ENGLISH

Technical English- I (first semester)

Communication skills (second semester)

Language laboratory (second semester)

- The Board of Studies members of English suggested to give more emphasis on writing skills.
- The suggestions made by the experts are incorporated in the syllabi.

COMPUTER SCIENCE

Fundamentals of computing (first semester)

Engineering Practices Laboratory (first semester)

- The Board of Studies members of Computer Science and Engineering suggested to include some latest books in Fundamentals of computing.
- The suggestions made by the experts are incorporated in the syllabi.


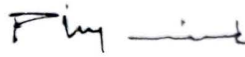
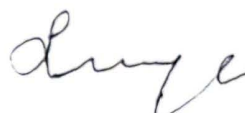




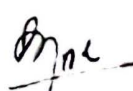
MECHANICAL




Engineering Graphics(first semester)

Engineering Practices Laboratory (first semester)

- The Board of Studies members of Mechanical Engineering suggested to include some latest books in Engineering Graphics.
- The suggestions made by the experts are incorporated in the syllabi.

MEMBERS PRESENT

S.No	NAME OF THE MEMBER	DESIGNATION	SIGNATURE
1	Mr.K.Rajendran.HOD/S&H Vels university, Pallavaram, Chennai-600 117. Cell No:9962506352 Email ID:sehodsh@velsuniv.org	Convenor	
2	Dr.P.Vijayaraju, Professor/Mathematics College of Engineering, Anna University Chennai-600 025. Cell No:9941430344 Email ID:pvijayaraju2009@gmail.com	External Expert	
3	Dr.S.Narayanan, Professor/Chemistry & Head/ S&H Meenakshi College of Engineering, West K.K.Nagar, Chennai-600 078 Cell No:9444416262 Email ID:drsn.org@gmail.com	External Expert	
4	Dr.A.Uthayakumar Associate Professor /Physics Presidency college, Chennai-600 005. Cell No:9445160544 Email ID:uthayk@yahoo.com	External Expert	
5	Dr.T.Murugavel Professor /English & Head/ S&H Sri Venkateswara College of Engineering, Sriperumbuthur Kancheepuram. Cell No: 9884822393 Email ID:hodsh@svce.ac.in	External Expert	
6	Dr.M.Chandrasekaran Director, Mechanical Engineering Vels university, Pallavaram, Chennai-600 117. Cell No:9962506351 Email ID: director.semc@velsuniv.org	Internal Member	
7	Dr.S.Arun Associate Professor/Computer science Vels university, Pallavaram, Chennai-600 117. Cell No:9962506209 Email ID:aruns@velsuniv.org	Internal Member	
8	Mrs.R.Sudha Assistant Professor/chemistry Vels university, Pallavaram, Chennai-600 117. Cell No:9445708573 Email ID:rajendran.sudha7@gmail.com	Internal Member	

9	Dr.U.Jaya Prakash Raju Assistant Professor/Physics Vels university, Pallavaram, Chennai-600 117. Cell No:8122957702 Email ID:lidarraju@gmail.com	Internal Member	
10	Mrs.A.A.Jayashree Assistant Professor/English Vels university, Pallavaram, Chennai-600 117. Cell No:9655703396 Email ID:jayashreeprabhakar666@gmail.com	Internal Member	
11	Dr.M.Kaliraja Assistant Professor/Mathematics Vels university, Pallavaram, Chennai-600 117. Cell No:9488054220 Email ID:mkr_maths@ymail.com	Internal Member	
12	Mrs.G.Manjula Rajeswari Assistant Professor/Mathematics Vels university, Pallavaram, Chennai-600 117. Cell No:9789333503 Email ID:gmsrri_83@yahoo.co.in	Internal Member	