



दिल्ली विश्वविद्यालय  
University of Delhi

परिषद शाखा / Council Branch-I

कमरा संख्या / Room No.- 212

नया प्रशासनिक खंड / New Administrative Block,

दिल्ली / Delhi-110007

दूरभाष / Telephone-27001155

Ref. No. CNC-I/ A.C.(1)Res/2016/

Dated : 16.08.2016

Enclosed please find herewith Academic Council Resolution No. 6.3 dated 19.07.2016 along with appendices No. Appendix- XII, Appendix-XIII, Appendix-XIV, Appendix-XV, Appendix-XVI, Appendix-XVII, Appendix-XVIII, Appendix-XIX, Appendix-XX, Appendix-XXI, Appendix-XXII and Appendix-~~XXIII~~ for information and necessary action at your end.

Further, details are uploaded on the University of Delhi website [www.du.ac.in](http://www.du.ac.in) under Useful Links → Study at DU → Courses/Syllabi.

URL – [du.ac.in/du/index.php?page=syllabi](http://du.ac.in/du/index.php?page=syllabi)

To The Director, NSIT  
By: 392  
23/8/16

Yours faithfully,

Section Officer (Council-I)

The Director  
Netaji Subhas Institute of Technology,  
Dwarka,  
New Delhi - 110078

Pl. ensure & inform  
that all are uploaded  
on NSIT website.

CNC-I/12-30  
16/08/16

Action: DR (Acad.) PRO

Dean (PGS)



30/8/16

25/8/16

## UNIVERSITY OF DELHI

ACADEMIC COUNCIL  
RESOLUTION NO. 6.3  
DATED : 19.07.2016

### Resolution No 6.3

6/- The Council considered and accepted the following recommendations of the Standing Committee on Academic Matters made at its meeting held on 03.06.2016 and recommended to the Executive Council for approval. The Council also recommended that the consequential amendments to the relevant Ordinance of the University be made accordingly:-

6.3/ Revision/ Introduction of syllabi of the following M.Tech Course(s) (recommended by the Faculty of Technology at its meeting held on 24.02.2016) offered at Netaji Subhash Institute of Technology in accordance with Choice Based Credit System to be implemented for the students admitted from the academic session 2016-17:

#### EXISTING COURSES

- 1) Signal Processing (Appendix- XII) (Page No. 1287-1342)
- 2) Process Control (Appendix-XIII) (Page No. 1343-1411)
- 3) Information System (Appendix-XIV) (Page No. 1412-1491)

#### NEW COURSES

- 1) ✓ Embedded System and VLSI (Appendix-XV) (Page No. 1492-1551)
- 2) ✓ Industrial Electronics (Appendix-XVI) (Page No. 1552-1622)
- 3) Mechatronics (Appendix-XVII) (Page No. 1623-1704)
- 4) ✓ Biochemical Engineering (Appendix-XVIII) (Page No. 1704(A)-1787)
- 5) CAD CAM (Appendix-XIX) (Page No. 1788-1862)
- 6) Manufacturing Process and Automation Engineering (Appendix-XX) (Page No. 1863-1875)
- 7) ✓ Production Engineering (Appendix-XXI) (Page No. 1876-1960)
- 8) ✓ Engineering Management (Appendix-XXII) (Page No. 1961-2035)
- 9) Nano-Technology (Appendix-XXIII) (Page No. 2036-2120)