## NANDHA ENGINEERING COLLEGE, ERODE – 638 052

(An Autonomous Institution, Affiliated to Anna University Chennai and Approved by AICTE New Delhi)

## Minutes of the 1st Academic Council Meeting held on 19.07.2013

Name of the Body	Academic Council
Meeting No.	01
Date & Time	19.07.2013, 11.00 AM
Venue	Board Room
	Nandha Engineering College
	Erode – 638 052

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## Minutes of the 1st Academic Council Meeting held on 19.07.2013

The first Academic Council Meeting was held on 19.07.2013 at 11.00 AM at Main Building Board Room, Nandha Engineering College, Erode - 52. The members attended the meeting are given in **Annexure I.** 

The Chairman of the Academic Council, Dr. S.Arumugam, Principal, NEC welcomed the members for the meeting. Then, the items listed below were taken for discussion. The Minutes of the Meeting are as follows:

Item 1.1.	Presentation of Rules and regulations of B.E./B.Tech. [R13] for Regular and
	Lateral Entry programme approved by BoS from the academic year 2013-14 and
	2014-15 onwards.
	Presented by Dr. M.Easwaramoorthi, Dean, Mechanical Engineering
	Seconded by Dr. P. Jayanthi, Professor, Mechanical Engineering
Discussion	The Rules and regulations of B.E./B.Tech. [R13] for Regular and Lateral Entry
	programme were discussed by the council. The suggestions of the expert members
	are noted and incorporated. The details are furnished in Annexure II.
Resolution	Resolved to approve the Rules and regulations of B.E./B.Tech. [R13] for Regular
	and Lateral Entry programme from the academic year 2013-14 and 2014-15
	onwards respectively.
Item 1.2.	Presentation of Rules and regulations of P.G Courses [R13] for Regular and Part-
	time programme approved by BoS from the academic year 2013-14 onwards.
	Presented by Dr. Marimuthu, Dean, ECE
	Seconded by Dr. S.Kavitha, Head, ECE
Discussion	The Rules and regulations of P.G Courses [R13] for Regular and Part-time
	programme were discussed by the council. The suggestions of the expert members
	are noted and incorporated. The details are furnished in Annexure II.
Resolution	Resolved to approve the Rules and regulations of P.G Courses [R13] for Regular
	and Part-time programme from the academic year 2013-14 onwards.
Item 1.3.	Presentation of Curriculum and Syllabi of common subjects for B.E./B.Tech.
	courses approved by BoS for first and second semester from the academic year
	2013-14 onwards.
	Presented by Dr. Parvin banu, Professor, Department of English
	Seconded by Prof. K.E.Eswari, Head, MCA
Discussion	Curriculum and syllabi of common subjects for B.E./B.Tech. courses were
	discussed by the council. The suggestions of the expert members are noted and
	incorporated. The details are furnished in Annexure III.

Resolution	Resolved to approve the Curriculum and Syllabi of common subjects for
- Kobolation	B.E./B.Tech. courses for first and second semester from the academic year
	2013-14 onwards.
Item 1.4.	Presentation of Syllabi for the following B.E./B.Tech. subjects approved by BoS
Tiom 1.4.	for first and second semester from the academic year 2013-14 onwards.
	• Elements of Civil Engineering (Civil)
	Basics of Civil and Mechanical Engineering (EEE & E&I)
	Building Drawing -1 (Civil)
	Presented by Dr. E.K. Mohanraj, Dean, Civil Engineering
Discussion	Seconded by Prof. K.Prakash, Head, Civil Engineering
Discussion	and system for B.E.B. Feen. Civil Engineering Subjects were
	discussed by the council. The suggestions of the expert members are noted and
D	incorporated. The details are furnished in Annexure III.
Resolution	to approve the syndor for B.E./B. Tech. Civil Engineering Subjects for
	first and second semester from the academic year 2013-14 onwards.
Item 1.5.	Presentation of Syllabi for following B.E./B.Tech. Subjects approved by BoS for
	first and second semester from the academic year 2013-14 onwards.
	<ul> <li>Problem Solving and 'C' programming (all branches)</li> </ul>
	<ul> <li>Computer Programming laboratory (all branches)</li> </ul>
	Data Structure (CSE & IT)
	Data Structure laboratory (CSE & IT)
	Presented by Dr.N.Shanthi, Dean, Computer Science and Engineering
	Seconded by Prof. K. Gunasekaran, Head, Computer Science and Engineering
Discussion	,
	subjects were discussed by the council. The suggestions of the expert members are
	noted and incorporated. The details are furnished in Annexure III.
Resolution	Resolved to approve the syllabi for B.E./B.Tech. Computer Science and
	Engineering subjects for first and second semester from the academic year 2013-
	14 onwards.
Item 1.6.	Presentation of syllabi for following B.E./B.Tech. subjects approved by BoS for
	first and second semester from the academic year 2013-14 onwards.
	<ul> <li>Electronic Devices (ECE) – 2<sup>nd</sup> semester</li> </ul>
	<ul> <li>Digital Principle and system Design (CSE &amp; IT) -2<sup>nd</sup> semester</li> </ul>
	<ul> <li>Devices and Circuit laboratory (ECE)- 2<sup>nd</sup> semester</li> </ul>
	<ul> <li>Digital laboratory (CSE &amp; IT)- 2<sup>nd</sup> semester</li> </ul>
	Presented by Dr.C.N. Marimuthu, Dean, Electronics and Communication
	Engineering Seconded by Dr. S.Kavitha, Head, ECE
Discussion	Curriculum and Syllabi for B.E./B.Tech. Electronics and Communication
	Engineering subjects were discussed by the council. The suggestions of the expert
	members are noted and incorporated. The details of suggestions are given in
	Annexure III.

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Resolution	Resolved to approve the syllabi for B.E./B.Tech. Electronics and Communication Engineering subjects for first and second semester from the academic year 2013-14 onwards.
Item 1.7.	Presentation of Syllabi for following B.E./B.Tech. subjects approved by BoS for first and second semester from the academic year 2013-14 onwards.  • Basics of Electrical and Electronics Engineering (Mechanical & Civil)  • Circuit theory (EEE and E&I)  Presented by Prof. A.Satheesh, Dean, Electrical and Electronics Engineering Seconded by Dr. S.Kavitha, Head, ECE
Discussion	Curriculum and syllabi for B.E./B.Tech. Electrical and Electronics Engineering subjects were discussed by the council. The suggestions of the expert members are noted and incorporated. The details of suggestions are given in Annexure III.
Resolution	Resolved to approve the syllabi for B.E./B.Tech. Electrical and Electronics Engineering subjects for first and second semester from the academic year 2013-14 onwards.
Item 1.8.	Presentation of syllabi for following B.E./B.Tech. Subjects approved by BoS for first and second semester from the academic year 2013-14 onwards.  • Unix programming laboratory (EEE and E&I)  Presented by Dr. R. Nallusamy, Dean, Information Technology  Seconded by Prof. C. Siva, Head, Information Technology
Discussion	Curriculum and syllabi for B.E./B.Tech. Information Technology subjects were discussed by the council. The suggestions of the expert members are noted and incorporated. The details of suggestions are given in Annexure III.
Resolution	Resolved to approve the syllabi for B.E./B.Tech. Information Technology subjects for first and second semester from the academic year 2013-14 onwards.  • Unix programming laboratory (EEE and E&I)
Item 1.9.	Presentation of syllabi for following B.E./B.Tech. subjects approved by BoS for first and second semester from the academic year 2013-14 onwards.  • Elements of Mechanical Engineering (Mechanical)  • Engineering Graphics (All Branches)  • Principles of Energy Conversion (Mechanical)  • Engineering Mechanics (Civil)  • Engineering Graphics laboratory (Mechanical)  • Engineering Practices laboratory (All Branches)  • Engineering Graphics and drafting laboratory (Mechanical)  Presented by Dr. M.Easwaramoorthi, Dean, Mechanical Engineering  Seconded by Prof. M.K.Moorthi, Head, Mechanical Engineering
Discussion	Curriculum and Syllabi for B.E./B.Tech. Mechanical Engineering subjects were discussed by the council. The suggestions of the expert members are noted and incorporated. The details of suggestions are given in Annexure III.

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Resolution	Resolved to approve the syllabi for following B.E./B.Tech. subjects approved for
10301411077	first and second semester from the academic year 2013-14 onwards.
	Flements of Mechanical Engineering (Mechanical)
	Engineering Graphics (All Branches except Mechanical)
	<ul> <li>Principles of Energy Conversion (Mechanical)</li> </ul>
	Engineering Mechanics (Civil)
	Engineering Graphics laboratory (Mechanical)
	• Engineering Practices laboratory (All Branches)
	Engineering Graphics and drafting laboratory (Mechanical)
Itam 1 10	Presentation of Curriculum and Syllabi of M.E. (Structural Engineering) approved
Item 1.10.	by BoS for first and second year from the academic year 2013-14 onwards.
	Presented by Dr. E.K. Mohanraj, Dean, Civil Engineering
	Presented by Dr. E.K. Wonamaj, Bean, Civil Engineering
	Seconded by Prof. K.Prakash, Head, Civil Engineering  Curriculum and Syllabi for PG courses were discussed by the council. The
Discussion	suggestions of the expert members are noted and incorporated. The details of
	suggestions of the expert members are noted and meorperate
	suggestions are given in Annexure III.
Resolution	Resolved to approve the Curriculum and Syllabi of M.E. (Structural Engineering)
	for first and second year from the academic year 2013-14 onwards.
Item 1.11.	Presentation of Curriculum and syllabi of M.E. (CSE) approved by BoS for first
	and second year from the academic year 2013-14 onwards.
	Presented by Dr.N.Shanthi, Dean, Computer Science and Engineering
	Seconded by Prof. K. Gunasekaran, Head, Computer Science and Engineering
Discussion	Curriculum and Syllabi for PG courses were discussed by the council. The
	suggestions of the expert members are noted and incorporated. The details of
	in Anneyure III
Resolution	Resolved to approve the Curriculum and syllabi of M.E. (CSE) for first and second
Resolution	c de academia year 2013-14 onwards.
Item 1.12.	Property of Curriculum and syllabi of M.E. (Applied Electronics) approved by
	- g c C - and accord year from the academic year 2013-14 oilwards.
	Presented by Dr.C.N. Marimuthu, Dean, Electronics and Communication
	Syllabi for PG courses were discussed by the council. The
Discussion	suggestions of the expert members are noted and incorporated. The details of
	i are given in Annexure III.
	the Curriculum and syllabl of M.E. (Applied Electronics
Resolution	approved by BoS for first and second year from the academic year 2013-1
	1
	onwards.  Presentation of Curriculum and syllabi of M.E. (VLSI) approved by BoS for fire
Item 1.13.	Presentation of Curriculum and synable of Mail. (1204) appropriate and second year from the academic year 2013-14 onwards.
	Presented by Dr.C.N. Marimuthu, Dean, Electronics and Communication
	Presented by Dr.C.N. Warming, Dean, Electronics and
	Engineering Seconded by Dr. S.Kavitha, Head, ECE

Discussion	Curriculum and Syllabi for PG courses were discussed by the council. The
	suggestions of the expert members are noted and incorporated. The details of
	suggestions are given in Annexure III.
Resolution	Resolved to approve the Curriculum and syllabi of M.E. (VLSI) for first and
	second year from the academic year 2013-14 onwards.
Item 1.14.	Presentation of Curriculum and syllabi of M.E. (EST) approved by BoS for first
	and second year from the academic year 2013-14 onwards.
	Presented by Prof. A.Satheesh, Dean, Electrical and Electronics Engineering
	Seconded by Dr. S.Kavitha, Head, ECE
Discussion	Curriculum and Syllabi for PG courses were discussed by the council. The
Discussion	suggestions of the expert members are noted and incorporated. The details of
	suggestions are given in Annexure III.
Resolution	Resolved to approve the Curriculum and syllabi of M.E. (EST) approved by BoS
Resolution	for first and second year from the academic year 2013-14 onwards.
Item 1.15.	Presentation of Curriculum and syllabi of M.E. (PED) approved by BoS for first
item 1.15.	and second year from the academic year 2013-14 onwards.
	Presented by Prof. A.Satheesh, Dean, Electrical and Electronics Engineering
	Seconded by Dr. S.Kavitha, Head, ECE
Discussion	Curriculum and Syllabi for PG courses were discussed by the council. The
Discussion	suggestions of the expert members are noted and incorporated. The details of
	suggestions are given in Annexure III.
Resolution	Resolved to approve the Curriculum and syllabi of M.E. (PED) for first and
Resolution	second year from the academic year 2013-14 onwards.
Item 1.16.	Presentation of Curriculum and syllabi of M.E. (Engineering Design) approved by
nem 1.10.	BoS for first and second year from the academic year 2013-14 onwards.
	Presented by Dr. M.Easwaramoorthi, Dean, Mechanical Engineering
	Seconded by Prof. M.K. Moorthi, Head, Mechanical Engineering
Discussion	Courses were discussed by the council. The
Discussion	suggestions of the expert members are noted and incorporated. The details of
	avegactions are given in Annexure III.
	d C window and cyllobi of M E (Engineering Design) for
Resolution	first and second year from the academic year 2013-14 onwards.
	Presentation of Curriculum and syllabi for following MBA subjects approved by
Item 1.17.	BoS for first and second year from the academic year 2013-14 onwards.
	Presented by Prof. N. Devaraj, Head, MBA
	Presented by Prof. N. Devaldy, flead, William
	Seconded by Dr. S.Kavitha, Head, ECE  Curriculum and Syllabi for MBA subjects were discussed by the council. The
Discussion	Coming and Syllabi IOI IVIDA Subjects were discussed by the country
	Curriculum and Symus are reted and incorporated. The details of
1	suggestions of the expert members are noted and incorporated. The details of
	suggestions of the expert members are noted and incorporated. The details of
Resolution	suggestions of the expert members are noted and incorporated. The details of suggestions are given in Annexure III.

Item 1.18.	Presentation of Curriculum and syllabi for following MCA subjects approved by
	BoS for first and second semester from the academic year 2013-14 onwards.
	Presented by Dr. R. Nallusamy, Dean, Information Technology
	Seconded by Prof. K.E.Eswari, Head, MCA
Discussion	Curriculum and Syllabi for MCA subjects were discussed by the council. The
	suggestions of the expert members are noted and incorporated. The details of
	suggestions are given in Annexure III.
Resolution	Resolved to approve the Curriculum and syllabi for following MCA subjects for
	first and second semester from the academic year 2013-14 onwards
Item 1.19.	Presentation of list of Examiners for Question Paper setting, Valuing Answer
	Scripts, External Examiners for Laboratory and Viva-voce Examinations
	approved by various BoS.
	Presented by Dr.S.Kavitha, Head, Electronics and Communication Engineering
	Seconded by Prof. Dr. S.Kavitha, Head, ECE
Discussion	Discussed about the examiners experience, area of specialization and their colleges
Resolution	Resolved to approve the list of Examiners for Question Paper setting, Valuing
	Answer Scripts, External Examiners for Laboratory and Viva-voce Examinations
	approved by various BoS.
Item 1.20.	Any other item – nil

The Chairman thanked all the members for their active participant

Date: 19.07.2013

Dr. S. Arumugam

(Chairman, Academic Council / Principal)