

**NANDHA ENGINEERING COLLEGE, ERODE – 638 052**  
(An Autonomous Institution, Affiliated to Anna University Chennai and  
Approved by AICTE New Delhi)

**Minutes of the 7<sup>th</sup> meeting of the Governing Body held on 31.08.2019**

<b>Name of the Body</b>	Governing Body
<b>Meeting No.</b>	7
<b>Date &amp; Time</b>	31.08.2019, 11.00 A.M
<b>Venue</b>	Board Room Nandha Engineering College Erode - 638 052



## NANDHA ENGINEERING COLLEGE, ERODE – 638 052

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

### Minutes of the Meeting (MoM)

#### 7<sup>th</sup> Governing Body held on 31<sup>st</sup> August 2019

The seventh meeting of the Governing Body was held on 31.08.2019 by 11.00 am at Board Room, Nandha Engineering College, Erode. The list of members attended the meeting is enclosed in **Annexure I.**

The Governing body considered various items in the agenda and the deliberations are detailed below:

7.01	Welcome and Introduction of Members
	Dr. N. Rengarajan, Principal welcomed all the members
7.02	Confirmation of 6 <sup>th</sup> Governing Body Meeting minutes which is held on 10.08.2018
Discussion	Dr. N. Rengarajan, Principal read out the minutes of the 6 <sup>th</sup> meeting of Governing Body (GB)
Resolution	Noted the contents of 6 <sup>th</sup> GB meeting and approved the MoM
7.03	Report on action taken on the minutes of 6 <sup>th</sup> Governing Body Meeting held on 10.08.2018 (Annexure –II)
Discussion	The Action Taken Report was placed before the members. GB members appreciated the efforts taken by the college to implement the suggestions
Resolution	Action Taken Report (ATR) of the last GB was noted by the members and approved the ATR
7.04	Approval of the minutes of 7 <sup>th</sup> Academic Council Meeting held on 15.06.2019
Discussion	Dr. N. Rengarajan, Principal read out the minutes of the 7 <sup>th</sup> Academic Council meeting.
Resolution	Approved the minutes of 7 <sup>th</sup> Academic Council Meeting
7.05	Approval of the minutes of 9 <sup>th</sup> Finance committee meeting
Discussion	Principal read out the content of the 9 <sup>th</sup> Finance committee meeting minutes
Resolution	The GB approved the minutes of the Finance Committee meeting
7.06	Approval of faculty appointments / relieving
Discussion	<ul style="list-style-type: none"><li>➤ The list of Faculty members appointed after the last meeting was placed before the members<ul style="list-style-type: none"><li>• Number of new faculty members appointed during the academic year 2019-20 : 9</li></ul></li><li>➤ The list of faculty members left after the last meeting was placed before the members.<ul style="list-style-type: none"><li>• Number of faculty members relieved during the academic year 2018-19 : 14</li></ul></li></ul>
Resolution	The GB approved the appointments and relieving of faculty members
Item 7.07	Affiliation Details
	7.07.01 AICTE Extension of Approvals
	7.07.02 Anna University Affiliation



Discussion	Principal informed the AICTE Extension Approvals, Anna University affiliation to the programmes offered by the college for the academic year 2018-19.
Resolution	Resolved to record the approvals by AICTE and Anna University.
7.08	Honors and Achievements
Discussion	<p>Principal has presented the Honors and Achievements of the Institution as given below:</p> <ul style="list-style-type: none"> <li>➤ AAA Category in career 360's, Ranked PLATINUM in Top Emerging Colleges in India by AICTE- CII Industry Linked Institute Survey 2018, Ranked 40 among the Top Engineering Colleges in India with A+ grade in the chronicle survey, Ranked 18<sup>th</sup> among the Outstanding Engineering Colleges of Excellence. and Ranked 16<sup>th</sup> among the Top Engineering Colleges in Tamil Nadu by Competition success review, Ranked 113<sup>th</sup> among Engineering Colleges in India by outlook, Ranked 74<sup>th</sup> among Top Private Engineering Colleges in India. and Ranked 109<sup>th</sup> among Top Private Engineering Colleges in South Zone by The Week and 62<sup>nd</sup> rank by Data Quest Cyber Media Research.</li> <li>➤ 918 Students have participated and won 244 prizes in various co-curricular events</li> <li>➤ 313 Students have participated and won 138 prizes in various extra-curricular events</li> <li>➤ Our college received ISTE – Best chapter award and 2 students's secured best ISTE student award.</li> <li>➤ ICI - UltraTech Outstanding Student Chapter Award 2018 received by our college.</li> <li>➤ Award of Excellence for participation in PALS, a forum of IIT Alumni</li> <li>➤ Received Rs.50,000/- from Unnat Bharat Abhiyan Scheme, Rural development, IIT Delhi to support 5 villages.</li> <li>➤ A team of 25 Mechanical engineering students secured 9<sup>th</sup> place &amp; 2<sup>nd</sup> place in National and State level respectively in the Go kart Design Challenge Competition conducted at Noida</li> </ul> <p>GB members appreciated the efforts taken by the institution and suggested to continue the same efforts in future.</p>
Resolution	Noted and resolved to record the achievements
7.09	Co-curricular and Extracurricular Activities
Discussion	<p>Principal has presented the details of club activities conducted as a part of "Co-curricular and Extracurricular Activities". He has also highlighted the list of projects exhibited by the students during Innovation day.</p> <ul style="list-style-type: none"> <li>➤ Dr. B. V. Mudgal said that students may be encouraged to develop products which could address local societal issues like Natural Dye, Garments, etc. Dr. E. K. Mohanraj, Dean Academics, replied that real time products developed by students through Centre for Innovation and Product Development are being utilized in our campus as well as sister institutions, were highly appreciated.</li> <li>➤ Dr. Maya Ingle pointed out that UGC is going to introduce Life Skill Management for which Yoga is of great importance. Principal briefed that already Yoga is being practiced by two professional Yoga instructors as a part of Human Value courses.</li> <li>➤ Communication Enhancement Clubs and Toast Masters would also be a value addition.</li> </ul>
Resolution	Recorded the details of club activities under Co-curricular and Extracurricular Activities



7.10	Academic performance of students
Discussion	<p>Principal presented the academic performance of the year 2018-19 (odd &amp; even semesters). GB members appreciated the efforts taken for the achievements of results</p> <p>➤ Dr. Maya Ingle suggested to add skill component in every course as per the UGC guidelines and ascertained how far skill component was added in each subject. Mr. K. Gunasekar, Head-CSE, replied that skill components such as Hands-on-Training, Computer Hardware Assembling, Software Training, Installation of LED, Mechanical assembling and disassembling, had already been implemented.</p>
Resolution	Noted the results.
7.11	Academic Initiatives
Discussion	<p>Principal presented the following academic initiatives and students benefited.</p> <ul style="list-style-type: none"> <li>• One Credit : 26 Courses</li> <li>• Add-On Course : 16 Courses</li> <li>• Course Exemption : 371 Students</li> <li>• Internship : 160 Students</li> <li>• Language Elective: 81 Students</li> <li>• Self Study : 369 Students</li> <li>• Open Elective : 320 Students</li> <li>• Industry Projects : 216 students</li> <li>• Embedded Course : 23 courses</li> <li>• Human Values to all first year students</li> </ul> <p>➤ Framing of curriculum is well appreciated by the committee members as due importance has been given for Fundamental mandatory courses, Human value courses and pre-requisite courses which is very important for application oriented courses.</p> <p>➤ Mr. Senthil Kumar Moorthi, Industry Expert, acclaimed and appreciated that Outcome Based Education system followed in the college.</p> <p>➤ Language Elective Courses such as Hindi, German, Japanese are offered as Open Elective courses in the curriculum, which would lead to better opportunity for abroad placements and higher studies, was appreciated by Committee members.</p> <p>➤ Dr. P. K. Palani, State Government Nominee, appreciated the efforts taken to include Project Based Learning in the curriculum from III semester to VII semester for all the departments. Further, they acclaimed about the products which have been converted from projects and asked to exhibit it inside and outside of the campus.</p> <p>➤ Mr.Lavanam Amballa, Industry Expertise, said that having MoU with industries should be advantageous for students as well as industry by undergoing Internship, Guiding Industrial Projects, Handling One Credit Courses as a Resource Persons, Placements, etc.</p> <p>➤ Mr. Senthil Kumar Moorthi suggested that faculty industry exchange program, regular internship of faculty members for 3 months with financial support will be beneficial. Secretary replied that the same will be discussed with the other management members and decision will be taken further.</p> <p>➤ Dr.P.K.Palani, appreciated the maximum enrollment of students in NPTEL Exam through SWAYAM which motivates the students' self learning mode and helps the students to gain One Credit.</p> <p>➤ Implementation of mandatory courses such as Constitution of India, Indian Traditional Knowledge as per AICTE model curriculum was highly appreciated by the members.</p> <p>➤ Dr. B. V. Mudgal said that concepts on Sustainable Development along with Climatic Changes, Food Technology, etc. should also be included as a part of academic initiatives.</p>
Resolution	Resolved to follow the suggestion.

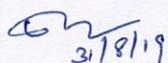


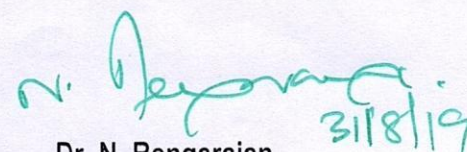
7.12	Faculty Activities
	7.12.01 Publications
	7.12.02 Faculty Development - Conferences, Workshops & FDPs
	7.12.03 Consultancy & Grant in Aid Received
Discussion	<p>Details of Journal publications (320), Conferences, Workshops &amp; FDPs attended (553 nos.), FDP organized (89 nos.) and Consultancy work undertaken (74 nos. Rs. 5,64,937 /-) &amp; Grant-in-Aid received during the academic year 2018-19 were presented by Principal.</p> <ul style="list-style-type: none"> <li>➤ Dr. N. Rengarajan, Principal, briefed about R&amp;D initiatives taken and funding received so far. Committee members appraised the R&amp;D grant received for Rs.24.70 Lakhs through AICTE-RPS scheme.</li> <li>➤ Dr. B. V. Mudgal, University Nominee, asked about research funding that had ever been received and suggested to encourage the faculty members to apply for research grant</li> <li>➤ Members appreciated that the college has 3 Research centres, Full time Ph.D scholar and 20 faculty members who are pursuing Ph.Ds.</li> <li>➤ Dr. Maya Ingle added that Central Government is extending grant for Research and the same can be utilized to the large extent.</li> <li>➤ Dr. Maya Ingle asked whether any patent had been applied for Innovative products so far and also said that Chairman of AICTE was very keen on providing fund for innovative products. So she advised to conduct workshop on "Patenting".</li> <li>➤ Dr. N.Rengarajan, Principal, replied that 16 patents and 12 copyrights had been filed.</li> </ul>
Resolution	Resolved to record the activities.
7.13	Infrastructure development initiatives
Discussion	Principal explained about the construction of New Auditorium, Establishment of Laboratories for Agriculture, Biomedical & Chemical Engineering and the renovation of laboratories.
Resolution	Resolved to record the activities.
7.14	Scholarship Schemes
Discussion	<p>Principal presented the details of merit scholarships awarded by the management.</p> <p>Scholarship amount sectioned: Rs. 3.4 crores</p> <p>Number of students benefited: 1612</p>
Resolution	Noted and appreciated the management.
7.15	<p>Any other items :</p> <ul style="list-style-type: none"> <li>➤ Research and Development (R &amp; D) policy: R &amp; D policy is presented before the GB members. The content of the policy was discussed and resolved to approve the same.</li> </ul> <p>All the members suggested the following points for the further improvement of the institution</p> <ul style="list-style-type: none"> <li>➤ The committee members suggested that, Executable Projects, Portraits of Entrepreneurs, Innovators, Higher Studies Pursuing Students, etc. can be displayed at many visible places as videos / LED regularly so that rest of the students can also be motivated.</li> <li>➤ Consultancy and Testing facilities from all the streams should be developed in order to solve societal problems and promote Industry - Institute relationships.</li> <li>➤ Mr. Senthil Kumar Moorthi, Industry Expert insisted that Core placement should be focused to the large extent and students should understand the importance of core companies since the employability in IT companies is getting reduced.</li> <li>➤ Self Sustained Renewable Energy could be given importance to meet out the in-house demand of Solar Energy, Bio-Gas plant, etc.</li> </ul>



	<ul style="list-style-type: none"> <li>➤ Dr. B.V. Mudgal said that standard books which contain practical applications should be referred to the students and study materials given to the students should be updated periodically.</li> <li>➤ Mr. Senthil Kumar Moorthi appreciated Apprenticeship - working beyond college hours of the students. He also suggested that if the students are oriented with more number of solving problems that would lead to innovation automatically.</li> <li>➤ It was suggested that scholarship can be offered to the meritorious students who excel in the innovative tests. Chairman said that the same would be taken into consideration.</li> <li>➤ Committee members suggested having idea - suggestion box for discussing ideas.</li> <li>➤ Mr.Lavanam Amballa suggested that students should be motivated to develop a Special App regarding State and Central government policies such as MHRD, Innovation development schemes, Jal Shakthi Abiyan, etc. which are unaware to most of the students.</li> <li>➤ Much confidence should be instilled among students to exhibit their innate talents and to become a Leader, Innovator, Entrepreneur, Socialite, etc.</li> <li>➤ Dr.Maya Ingle and other members suggested that Professional Counselor can be appointed in the college to tackle any kind of students' problems and provide solutions.</li> </ul>
	VOTE OF THANKS
7.16	The Secretary, Thiru S. Thirumoorthi expressed his sincere thanks to the UGC Nominee Prof. (Dr.) Maya Ingle, Anna University nominee Dr. B.V. Mudgal, state government Nominee, Dr. P. K. Palani, industry nominees Mr. Zarook Shah, Mr. Senthil Kumar Moorthi, Mr. Lavanam Amballa and other members for their valuable suggestion.

Date: 31.08.2019

  
31/8/19

  
31/8/19  
Dr. N. Rengarajan  
(Ex-officio Member & Principal)



## LIST OF MEMBERS OF GOVERNING BODY

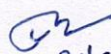
Academic Year	2018-19	Meeting No.	7
Venue	Board Room, NEC	Date & Time	31.08.2019, 11.00 AM


Sl.No.	Members	Representation
1	Thiru.V.Shanmugan, B.Com Chairman, Sri Nandha Educational Trust	Management
2	Mrs. S. Banumathi, Member, Sri Nandha Educational Trust	Management
3	Thiru S.NandhaKumar Pradeep M.B.A, Secretary, Sri Nandha Educational Trust	Management
4	Thiru S. Thirumoorthi B.P.T. Secretary, Nandha Educational Institutions	Management
5	Dr. S. P. Viswanathan, Advisor, Nandha Educational Institutions	Management
6	Dr. S. Arumugam, Chief Executive Officer, Nandha Educational Institutions	Management
7	Dr. E. K. Mohanraj, Professor & Dean, Department of Civill Engineering, Nandha Engineering College, Erode	Faculty Nominated by Principal
8	Prof. K. Gunasekar, Associate Professor & Head Department of Computer Science & Engineering, Nandha Engineering College, Erode	Faculty Nominated by Principal
9	Prof. (Dr.) Maya Ingle School of Computer Science Information Technology Devi Ahilya Vishwavidyalaya Indore - 452 001	UGC Nominee
10	Dr. P. K. Palani, Professor, Department of Mechanical Engineering, Government College of Engineering, Bargur	State Government Nominee
11	Dr. B.V. Mudgal , Professor, Centre for Water Resources, Department of Civil Engineering CEG Campus, Anna University, Chennai 600 025	University Nominee
12	(i) Mr. Zarook Shah Director, Grand Square Mall, Velachery, Chennai (ii) Mr. Senthil Kumar Moorthi Manager, Engineering Programs, PayPal, Chennai (iii) Mr. Lavanam Amballa, National Campus Manager Global Campus Hiring Team, Talent Acquisition, Wipro Limited, Bangalore	Industry Nominees
13	Dr. N. Rengarajan, Principal, Nandha Engineering College, Erode	Ex-officio Member



## ANNEXURE - II

Action Taken Report (ATR) on 6 <sup>th</sup> Governing Body meeting - 10.08.2018		
Item No.	Suggestions	Action taken
6.06	Dr. N. Vasudevan (AU nominee) suggested having a separate maintenance department for repairing laboratory equipment to avoid the downtime after reviewing the budget allotted for maintenance.	<p>Institution is having following maintenance teams</p> <ul style="list-style-type: none"> <li>• A separate maintenance team consisting of 15 technicians to look after Electrical, Mechanical, Civil and other related maintenance works.</li> <li>• Have an exclusive team for computer related maintenance works.</li> <li>• Apart from the above team, technicians working in various departments are supporting the maintenance team to repair respective laboratory equipment.</li> </ul>
6.12	Dr. N. Vasudevan (AU nominee) opined to instruct students to take real time problems from industries and give solution while doing industry projects. Also suggested to make use of industry support which had MoU with college for the student's project.	Students have taken 36 industrial projects (Civil, EEE, EIE, Mech.) and completed the same with the support of industry.
	Dr. S. P. Viswanathan has also suggested having MoU with different kinds of industries based on the area of specialization.	6 MoUs were signed (EEE, MECH & IT)

  
31/8/19

  
Principal 31/8/19