

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

## Minutes of the 12th meeting of the Governing Body held on 09.08.2024

| Name of the Body | Governing Body                         |
|------------------|--|
| Meeting No.      | 12                                     |
| Date & Time      | 09.08.2024, 02.00 P.M                  |
| Venue            | Board Room, Nandha Engineering College |





## 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)

### 12th Governing Body held on 09th August 2024

The twelfth meeting of the Governing Body of Nandha Engineering College was held on 09.08.2024 at 02.00 p.m in the Board Room, Nandha Engineering College (Autonomous), Erode. The following external members were present for the meeting.

| S.No  | Name of the members             | Representation  |  |  |
|---|---------------------------------|---|--|--|
| Dr. J. Jeyanthi,  |                                 | Professor & Head,   |  |  |
| 1.  | State Government Nominee        | Environmental Engineering & Industrial Biotechnology,     |  |  |
| е <sup>н</sup><br>  | State Covernment Nonlinee       | Government College of Technology, Coimbatore              |  |  |
| 2.  | Dr. K. Ramesh,                  | Professor and Head, Department of Mechanical Engineering, |  |  |
| ۷.  | Anna University Nominee         | Government College of Technology, Coimbatore              |  |  |
| 3. Ms. Harsha Balulmath, Recruiting Manager, Accenture, Prestige Technopolis, |                                 | Recruiting Manager, Accenture, Prestige Technopolis,      |  |  |
| S. Industry Nominee Bengaluru, Karnataka                                      |                                 | Bengaluru, Karnataka                                      |  |  |
| 4. Mr. E. Karunanidhi, Senior Manager-HR,                                     |                                 | Senior Manager-HR, Jasmine Infotech Pvt Ltd.,             |  |  |
| 7.  | Industry Nominee                | Pallikaranai, Chennai                                     |  |  |
| 5.  | Dr Monica Paul, Special invitee | Chief Executive Officer and Founder, Prowhiz, Chennai.    |  |  |

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

|               | Item 12.01   | Welcome and Introduction to Members   |
|---------------|--------------|---|
|               |              | Dr. U.S. Ragupathy, Principal welcomed and introduced all the members   |
|               | Item 12.02   | Confirmation of the minutes of 11 <sup>th</sup> Governing Body Meeting held on 19.08.2023   |
|               | Discussion   | Dr. U.S. Ragupathy, Principal presented the minutes of the 11th meeting of Governing Body   |
|               | Resolution   | The members noted the contents of 11 <sup>th</sup> GB meeting and approved the MoM  |
|               | Item 12.03   | To consider and approve the report on action taken on the minutes of 11 <sup>th</sup> Governing Body Meeting (enclosed in Annexure - II)  |
|               | Discussion   | The Action Taken Report (ATR) was presented to the members, who appreciated the<br>efforts made by the Institution in implementing the suggestions.   |
|               |              | <ul> <li>The Principal further presented the efforts taken to improve the Institution's NIRF ranking.</li> <li>Prof. (Dr.) J. Jeyanthi (State Govt. Nominee), suggested increasing participation in AICTE and UGC supported activities.</li> </ul>  |
|               | Resolution   | ATR of the last GB was approved.  |
|               | Item 12.04   | To consider and approve the minutes of 12 <sup>th</sup> Academic Council Meeting held on 25.06.2024   |
|               | Discussion   | Dr. U.S. Ragupathy, Principal presented the following salient points from the minutes of 12 <sup>th</sup> Academic Council Meeting.   |
| in the second |              | Modification of attendance requirement for PCD: Reduced from 80 hours to 56 hours<br>(regular students) and 28 hours (lateral students)   |
|               | TONOMOUSI CO | <ul> <li>Complete autonomy in TLP for faculty members to handle at least one course per semester</li> <li>Offering soft / analytical Skill courses from the 2<sup>nd</sup> semester to the 5<sup>th</sup> semester under<br/>Regulations R22 instead of from the 1<sup>st</sup> to the 6<sup>th</sup> semester</li> </ul> |

| a second and a second second second second second |  |
|---|--|
|   | Offering certification courses as optional under Regulations R22   |
|   | > Providing credits to students who succeed in national and international Hackathon even   |
|   | Project expos  |
|   | Amendments in Regulations R22 (UG) :   |
|   | Clauses 5.2, 5.7, 5.9, 5.10, 5.14, 7.2, 10.1, 10.5, 13.5, 16, and 18.5   |
| 1 Mary Mary                                       | Amendments in Regulations R17 (UG) : Clause 10.1, 10.5, 13.5, 16, and 18.5   |
|   | Prof. (Dr). J. Jeyanthi (State Govt, Nominee) requested information regarding the acade  |
|   | credits granted to students for their achievements as backathon winners  |
|   | <ul> <li>The Principal responded that Hackathon winners are permitted to exempt the open electory courses.</li> </ul>  |
| Resolution  | Members approved the minutes of 12 <sup>th</sup> Academic Council meeting.   |
|   |  |
| Discussion  | To consider and approve the minutes of 15 <sup>th</sup> Finance Committee Meeting  |
| DISCUSSION  | The Principal presented the following contents of the 15th Finance Committee Meeting minut   |
|   | Finance committee had approved the following:  |
|   | The institution's budget for the academic year 2024-25   |
|   | The budget for the COE section for the academic year 2024-25   |
| Population  | <ul> <li>Prof. (Dr.) J. Jeyanthi recommended including an external member to the Finance Committee</li> </ul>  |
| Resolution  | The GB approved the minutes of the 15th Finance Committee meeting  |
| Item 12.06  | AQAR report (2022-23)  |
| Discussion  | Principal presented the IQAC-AQAR report (2022-23). Prof. (Dr.) J. Jeyanthi (State Go  |
|   | Noninee) received clarification on the progress of AOAR parameters   |
| Resolution  | The GB members noted the details of the AQAR report and recorded the same  |
| Item 12.07  | Faculty Information and Approval of faculty appointments / relieving   |
| Discussion  | <ul> <li>The details of Faculty members appointed during 2024-25 and relieved during 2023-24 we</li> </ul>   |
| <b>,</b>  | presented by the Principal.  |
|   | <ul> <li>Faculty members appointed during the academic year 2024-25 : 44</li> </ul>  |
|   | <ul> <li>Faculty members relieved during the academic year 2023-24 : 38</li> </ul>   |
| di di kasa di kasa<br>di di kasa                  | Faculty Strength during the academic year 2024-25: Male: 116 Female: 109, Total:225  |
|   | • Faculty with Ph.D: 68 Pursuing Ph.D: 46  |
| 18 P. 1   | Following the presentation of faculty details, Prof. (Dr.) J. Jeyanthi asked about the Stude   |
| F Charles   | Faculty Ratio (SFR) of the Institution. The Principal provided an overview, explaining that the  |
| 0   | current SFR of the institute is 1:17.  |
| Resolution 1                                      | The GB members noted the faculty information and resolved to record the same.  |
|   | Affiliation Details and Student Admission details  |
|   | a AICTE Extension of Approvals   |
|   | 12.08.01 b. Approval of variation in sanctioned intake.  |
|   | 12.08.02 Anna University Affiliation   |
| Discussion >                                      |  |
|   | 25. AICTE extension approvals and Anna University affiliation details of 2023-24 were als  |
| 1.19733.0   | presented for all the Programmes, Further, Principal appounced the permanent affiliation   |
|   | CSE ECE EEE IT MECH and MPA in addition in permanent anniation   |
| ER  | ose, eee, eee, n, meen and mba. In addition, Principal also mentioned the received   |
| ERING >   | CSE, ECE, EEE, IT, MECH and MBA. In addition, Principal also mentioned the recer<br>approval of research centre for the department of Physics.<br>Furthermore, Principal informed the committee about AICTE approval extensions for UG and |

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|-------------------------------------|--|
| Resolution                          |  |
| Item 12.09                          |  |
| Discussion                          |  |

|   | Co-curricular and Extra-Curricular A  |   |
|---|---|---|
| Discussion  | activities conducted as a part of the<br>Dr Monica Paul (Special invitee) a<br>health and mental well being of both<br>Further, the Principal mentioned Per<br>the Best Practices of the Institution. | iew of the Professional, Technical and Extra-curricular clu<br>"Co-curricular and Extracurricular Activities".<br>Ippreciated the holistic efforts taken by the Institute for th<br>the students and the faculty members.<br>rsonality and Character Development Club activities as one c |
| Resolution  | Recorded the details of club activitie  | s under Co-curricular and Extracurricular Activities  |
| Item 12.11  | Academic performance of students  |   |
| Discussion  | set to receive their degrees for the a  | of the eligible graduands, totaling 713 (UG and PG), who an cademic year 2023-24.   |
|   | GB Members noted the results.   |   |
|   | Academic Initiatives  |   |
| DISCUSSION  | Principal presented the following aca   | ademic initiatives and students benefited.  |
| anti a<br>Anti Martana  | One Credit  | : 19 Courses - 1126 students  |
|   | Add-On Course   | : 14 Courses - 216 students   |
|   | Course Exemption  | : 392 students (Odd sem) + 618 students (Even sem)  |
| th the second | Internship  | : 353 students  |
|   | Industry Projects   | : 176 students  |
|   | Open Elective   | : 316 students (Odd sem) + 86 Students (Even sem)   |
|   | Embedded Course   | 60 courses  |
|   | Tamils and Technology   | : 871 students  |
|   | Heritage of Tamil   | : 871 students  |
|   | Constitution of India   | : 681 students  |
|   | Indian Constitution     Economy of Indian Traditional Keys  | : 807 students  |
|   | Essence of Indian Traditional Kno   |   |
|   | NPTEL Course     Mol la signed  | : 259 students (Odd sem) + 399 students (Even sem)  |
| 연법을 줄   | <ul><li>MoUs signed</li><li>Industrial visits</li></ul>   | : 31  |
|   | Faculty Industry Interaction  | :15<br>: 33   |
| 210 H C H 22 H  | <ul> <li>Principal presented the new initia<br/>new startups.</li> <li>Social activities : Independence<br/>programs, Visit to Old age home</li> </ul>  | tives related to industry collaborations and establishment of<br>Day Celebration, Blood Donation camp, Social awareness<br>, Tree plantation, Flag Day Celebration, Helmet awareness  |
|   | <ul> <li>program, Drug awareness prograr</li> <li>Mr. E. Karunanidhi (Industry Expension)</li> </ul>  | n, National Unity Day, etc.<br>ert) asked about the assessment methodologies employed ir  |
|   | the embedded courses. The Prir  | ncipal provided a detailed explanation of the structure and   |
| ri <mark>n</mark> fafika  | assessment patterns followed in th  | ne embedded courses.  |
| Resolution  | Resolved to follow the suggestions.   |   |
| tem 12.13   | R & D Initiatives   |   |
|   | 12.13.01 Publications   |   |
|   |   | t - Conferences, Workshops & FDPs.  |
|   | 12.13.03   Consultancy & Grant  | in Aid Received.  |
| Escussion   | The Principal presented a compret   | nensive report on the Research and Development (R&D   |
| G   | activities for the academic year 2023-  | 24, highlighting the following achievements:  |
| NONOUS)   | <sup>th</sup> Governing Body_09.08.2024   | Page 5 of 9   |

|                      | Journal publications: 186  |
|----------------------|--|
|                      | Participation in Conferences, Workshops, and Faculty Development Programs (FDPs): 136  |
|                      | Organization of FDPs/Seminars: 82,   |
|                      | Grants received from funding agencies:   |
|                      | MSME projects: Rs. 89,00,000 CSIR seminar grant: Rs. 20,000  |
|                      | Furthermore, the Principal highlighted the following scholarly accomplishments:  |
|                      | Books and book chapters: 9 Patents: Filed: 51, Published: 24, Granted: 24, Copyrights: 9   |
|                      | Research Impact and Accreditation:   |
|                      | Total Citations in Scopus and Google Scholar: 9,079  |
|                      | h-Index in Scopus and Google Scholar, 51, 10 Index (Open In Open In Control of Control o |
|                      | h-Index in Scopus and Google Scholar: 61 i10-Index (Google Scholar): 161   |
|                      | Approved Research Centers : CSE, MECH, ECE, EEE & Physics  |
|                      | Dr Monica Paul (Special Invitee) suggested converting ongoing and completed projects into publications to enhance the Institution's publication count and improve its standing in national rankings, such as NIRF, and accreditation bodies like NBA and NAAC.   |
|                      | Prof. (Dr.) J. Jeyanthi suggested encouraging students to organize conferences to cultivate a research-oriented mindset and enhance opportunities for publications.  |
| Resolution           | Resolved to approve and record other activities.   |
| Item 12.14           | Infrastructure development initiatives   |
|                      | The Principal provided an update on the infrastructure development initiatives, which include:   |
|                      | Completion of the new auditorium   |
|                      | Establishment of Industry-supported laboratories   |
| am-                  | Expansion of the Centre for Innovation and Product Development (CiPD) area to accommodate  |
|                      | Incubatee cabins   |
| Resolution           | Setting up of a Centre of Excellence in collaboration with leading companies<br>Resolved to record the activities  |
| we established to be |  |
|                      | Scholarship Schemes  |
| DOUSSUI              | The Principal presented the scholarship details:<br>Management Scholarship :   |
|                      | Scholarship amounts sanctioned : Rs. 1.90 crores (in addition to government scholarships)  |
|                      | Number of students benefited : 1151 (under various schemes including merit scholarship, single   |
|                      | parent scholarship, Nandha scholarship test, sports concession, girls student scholarship (for   |
|                      | Mechanical branch), blood relation scholarship and alumni scholarship)   |
|                      | Government Scholarship:  |
|                      | 2.17 crores (1222 students benefited)  |
|                      | 3.17 crores (First Graduate Scholarship - 1211 students benefited.   |
| Resolution           | Noted and appreciated the scholarship and support provided by the management in addition to  |
|                      | government scholarships  |
|                      | Any other items :  |
|                      | > Prof. (Dr). Jeyanthi recommended appointing an external member to the Finance committee.   |
|                      |  |
|                      | > Ms. Harsha Balulmath asked about the faculty industrial training. She emphasized that such   |
|                      | Ms. Harsha Balulmath asked about the faculty industrial training. She emphasized that such<br>training would bridge the gap between industry and academics. The Principal responded that   |
|                      | Ms. Harsha Balulmath asked about the faculty industrial training. She emphasized that such<br>training would bridge the gap between industry and academics. The Principal responded that<br>a special slot had already been included in the vacation period for faculty to undergo industry  |
|                      | Ms. Harsha Balulmath asked about the faculty industrial training. She emphasized that such<br>training would bridge the gap between industry and academics. The Principal responded that   |

Minutes of 12<sup>th</sup> Governing Body\_09.08.2024



|                                  | <ul> <li>academic performance.</li> <li>Mr. E. Karunanidhi also suggested encouraging core placement willing students to undergo training in core industries to gain experiential learning.</li> <li>Dr Monica Paul mentioned that induction of Clinical Psychologists was a commendable initiative, enhancing the mental stability who may be struggling.</li> <li>Prof. (Dr.) J. Jeyanthi asked about the GATE exam registration and training activities. The Principal responded that one student had cleared the GATE exam and mentioned that significant attention is given to higher studies training to improve the student performance.</li> <li>The GB members appreciated the initiatives and efforts taken in implementing feedback and suggestions from previous meeting.</li> </ul> |
|----------------------------------|--|
| <mark>est a la substance.</mark> | VOTE OF THANKS   |
| Item 12.17                       | Dr R Murugesan, Professor and COE, expressed his sincere thanks to the management members, State Government Nominee, Prof. (Dr.) J. Jeyanthi, University Nominee, Dr.K.Ramesh, Industry Experts, Ms. Harsha Balulmath, Mr. E. Karunanidhi, Special invitee Dr. Monica Paul and all other members for their valuable suggestions.   |

#### Summary

- Attendance requirements for PCD were reduced from 80 to 56 hours for regular students and to 28 hours for lateral students.
- > Faculty was granted autonomy to handle at least one course per semester.
- > Soft skill courses are now offered from the 2<sup>nd</sup> to the 5<sup>th</sup> semester under Regulations R22.
- > Optional certification courses were introduced under Regulations R22.
- > The recommendation to appoint an external member to the Finance Committee was endorsed.
- > AQAR Report Approval of the year 2022-23.
- AICTE and Anna University affiliation details were reviewed, with new permanent affiliations for multiple departments and the approval of a research center for the Physics department.
- Numerous awards and recognitions were highlighted, including SWAYAM-NPTEL Local Chapter rated 'A' placing it among the top 200 institutions. Updates on NAAC and NBA accreditations were provided.
- > The institution's initiatives for student and faculty development and well-being were discussed and appreciated.
- The academic initiatives and results for the year were presented, including course exemptions, internships, and industry projects.
- Suggestions were made to convert ongoing projects into publications and enhance the institution's standing in national rankings, such as NIRF, and accreditation bodies like NBA and NAAC
- The management's support for student scholarships, benefiting over 2,000 students, was noted and appreciated.



Minutes of 12th Governing Body\_09.08.2024



PRINCIPAL Nandha Engineering College (Autonomous) Erode 632883219

| Name   | Designation   | Signature                           |
|--|---|-------------------------------------|
| Thiru. V. Shanmugan, B.Com                   | Chairman, Sri Nandha<br>Educational Trust   | V. Comp                             |
| Mrs. S. Banumathi                            | Member, Sri Nandha Educational<br>Trust   | S. Beamimethi                       |
| Thiru. S. NandhaKumar Pradeep M.B.A          | Secretary, Sri Nandha<br>Educational Trust  | 3. Julia                            |
| Thiru S. Thirumoorthi B.P.T.                 | Secretary,<br>Nandha Educational Institutions   | S.T.                                |
| Dr. S. P. Viswanathan                        | Advisor, Nandha Educational<br>Institutions   | - Leave & Alorence -<br>A. Jo Ho Lo |
| Dr. S. Arumugam                              | Chief Executive Officer,<br>Nandha Educational Institutions   | A. Hoto                             |
| Dr. R. Murugesan                             | Professor & Controller of<br>Examinations, Nandha<br>Engineering College  | Q. Mar                              |
| Dr. M. Easwaramoorthi                        | Professor and Dean, Innovation<br>and Incubation  | MATETY                              |
| Dr. M. Dhipa                                 | Associate Professor, Department<br>of Biomedical Engineering  | U.S.                                |
| Ms. Harsha Balulmath,<br>Industry Nominee    | <ul> <li>Recruiting Manager,</li> <li>Accenture, Prestige Technopolis,</li> <li>Bengaluru, Karnataka</li> </ul> | M.                                  |
| Mr. E. Karunanidhi, Industry Nominee         | Senior Manager-HR, Jasmin <b>¢</b><br>Infotech Pvt Ltd., Pallikaranai,<br>Chennai                               | 2 mi                                |
| Dr. J. Jeyanthi,<br>State Government Nominee | Professor & Head,<br>Environmental Engineering &<br>Industrial Biotechnology, GCT,<br>Coimbatore                | J. J. g/8/200                       |
| Dr. K. Ramesh, University Nominee            | Professor & Head,<br>Department of Mechanical<br>Engineering,<br>GCT, Coimbatore                                | Bring 9/8/24                        |
| Dr Monica Paul, Special invitee              | CEO & Founder, Prowhiz,<br>Chennai.   | the                                 |
| Dr. U.S. Ragupathy, Ex-officio Member        | Principal   | Key Colera                          |





Date: 09.08.2024

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PRINCIPAL PRINCIPAL Nandha Engineering College (Autonomous) Erode 638 052.

AIRMAN

Sri Nandha Educational Trust

Minutes of 12<sup>th</sup> Governing Body\_09.08.2024

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## NANDHA ENGINEERING COLLEGE (Autonomous) ERODE- 638 052

## 12th GOVERNING BODY

| Academic Year | 2023-24         | Meeting No. | 12                   |
|---------------|-----------------|-------------|----------------------|
| Venue/Mode    | Board Room, NEC | Date & Time | 09.08.2024, 02:00 PM |

### MEMBERS

| SL<br>No. | Members   | Representation                         | Signature                      |
|-----------|---|--|--------------------------------|
| 1         | Thiru. V. Shanmugan, B.Com<br>Chairman, Sri Nandha Educational Trust  | Management                             | V 9.8.20                       |
| 2         | Mrs. S. Banumathi,<br>Member, Sri Nandha Educational Trust  | Management                             | S. Bownorth "                  |
| 3         | Thiru S. NandhaKumar Pradeep M.B.A,<br>Secretary, Sri Nandha Educational Trust  | Management                             | 3. Adha A                      |
| 4         | Thiru S. Thirumoorthi B.P.T.<br>Secretary, Nandha Educational Institutions  | Management                             | S.T. 2                         |
| 5         | Dr. S. P. Viswanathan,<br>Advisor, Nandha Educational Institutions  | Management                             | - Leave Jusence -              |
| 6         | Dr. S. Arumugam, Chief Executive Officer,<br>Nandha Educational Institutions  | Management                             | 5. 20 2010                     |
| 7         | <ul> <li>i). Dr. R. Murugesan, Professor, Controller of<br/>Examinations, Nandha Engineering College</li> <li>ii). Dr. M. Easwaramoorthi, Professor and Dean,<br/>Innovation and Incubation, Nandha Engineering<br/>College</li> <li>iii). Dr. M. Dhipa, Associate Professor,<br/>Department of Biomedical Engineering,<br/>Nandha Engineering College</li> </ul> | Faculties<br>nominated by<br>Principal | Q. Jung<br>Signer<br>M. Dating |



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# NANDHA ENGINEERING COLLEGE (Autonomous) ERODE- 638 052

| Sl.<br>No. | Members  | Representation                 | Signature      |
|------------|--|--------------------------------|----------------|
| 8          | <ul> <li>i). Ms. Harsha Balulmath, Recruiting Manager,<br/>Accenture, Prestige Technopolis, Bengaluru,<br/>Karnataka.</li> <li>ii). Mr. E. Karunanidhi, Senior Manager-HR,<br/>Jasmine Infotech Pvt Ltd., Pallikaranai,<br/>Chennai</li> </ul> | Industry<br>Nominees           | Juje.          |
| 9          | Dr. J. Jeyanthi, Professor & Head,<br>Environmental Engineering & Industrial<br>Biotechnology, Government College of<br>Technology, Coimbatore   | State<br>Government<br>Nominee | J. J. g/8/24   |
| 10         | Dr. K. Ramesh, Professor & Head,<br>Department of Mechanical Engineering,<br>Government College of Technology, Coimbatore  | University<br>Nominee          | through 2/8/24 |
| 11         | Dr. Monica Paul<br>CEO & Founder<br>Prowhiz<br>Chennai   | Special Invitee                | Anna g1g124    |
| 12         | Dr. U.S. Ragupathy,<br>Principal, Nandha Engineering College, Erode  | Ex-officio<br>Member           | hegen Gilfspir |