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Ph.: 27260405 Cell: 9440897985

UDAY ENGINEERING WORKS

Plot No. 120, Electronics Complex, North Kamalanagar, Kushaiguda, Hyderabad - 500 062.

Nalla Narasimha Reddy Education Society's Group of Institutions-Integrated Campus. Chowdariguda(v), Korremulla 'X' Road. Hyderabad. -88.

Uday Engineering Works,
Plot No. 120, Electronics complex,
North Kamalanagar,
Kushaiguda, Hyderabad.-62.

Memorandum of Understanding

This MOU is between:

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- Nalla Narasimha Reddy Education Society's Group of Institutions- Integrated Campus, Department of Mechanical Engineering. Chowdariguda(v), Korremulla 'X' Road. Hyderabad -88. Affiliated to Jaharlal Nehru Technological University Hyderabad. Established in the Year 2009 Approved by AICTE, New Delhi.
- 2. Uday Engineering Works, Plot No. 120, Electronics complex, North Kamalanagar, Kushaiguda, Hyderabad.-62, Telangana, India.

Nalla Narasimha Reddy Education Society's Group of Institutions-Integrated Campus is one of the reputed colleges of Engineering, Pharmacy & Management studies in Telangana state.

Uday Engineering Works is a leading industry, engaged in manufacturing and supplying a qualitative array of different manufacturing parts.

Jointly were for the purpose of enriching the Technical education to impart the quality of education to the students of Mechanical Engineering of Nalla Narasimha Reddy Education Society's Group of Institutions-Integrated Campus.

Areas of cooperation

- > To impart Technology Trainings, Expert Lectures to the students, staff and faculty of the Institute by the Industry.
- > Uday Engineering Works provide Internships and Industrial Visits to the students.

Cell: 944089798: UDAY ENGINEERING WORKS

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Ph.: 27260405

- > To facilitate regular interaction between the faculty, students of the Institute and the workforce of the Uday Engineering Works.
- Active inputs in curriculum revision of the courses run by the Institute.
- > The Institute and the Industry shall explore the possibilities of mutual support in their learning, hiring and research requirements based on mutual convenience.
- > Each party shall maintain complete confidentiality of any information of the other, disclosed during the term of the MOU.
- > This is MOU may not be amended without the prior written consent of both the parties.
- > This MOU is renewed on 09/12/2017 will be effective for five years from the date of renewal. This Agreement can be renewed again based on mutual convenience.
- Either party can cancel for terminate this Agreement unilaterally (and without reason), by giving an advance written notice of three months to the other.
- Each of the parties shall defend, indemnity and hold the other party harmless from and against any claim, liability, loss, costs or expenses (including reasonable attorney's fees) arising out or resulting from the material breach of the provisions herein.

IN WITNESS WHEREOF THE parties have set their hands here to on the day and year first herein above written under their respective seal of office.

Director

Nalla Narasimha Reddy Education Society's

Group of Institutions

Chowdariguda (V), Korremula 'X' Road halkesar (M), R.R. Dist-500 (km)



NALLA NARASIMHA REDDY EDUCATION SOCIETY'S GROUP OF INSTITUTIONS

(Integrated Campus, Approved by AICTE and Affiliated to JNTU Hyderabad)

Memorandum of Understanding

PREAMBLE

Whereas, Nalla Narasimha Reddy Education Society's Group of Instutions, 500088 at its various engineering and sciences departments is charged with responsibility of training technical and scientific manpower in various front-line areas of importance for the Nation and is also contributing to the rapidly growing scientific and technological knowledge and professional excellence in Science & Technology by undertaking industrial & applied research and consultancy.

WHEREAS, **UDAY ENGINEERING WORKS** is engaged in manufacturing of TO BE INTRODUCED HERE, research, design and development and consultancy in the field of TO BE INTRODUCED HERE and related fields.

WHEREAS, both NNRG and UDAY ENGINEERING WORKS, now - Recognizing the importance of research and development in the areas TO BE INTRODUCED HERE, as well as imparting industrial training to the engineering/technology/sciences students, etc.

- Appreciating the need for creation of large reservoir of highly qualified manpower in all fields related to TO BE INTRODUCED HERE - Desiring to club their efforts by pooling their expertise and resources,

INTEND to form a nucleus for promoting excellent quality manpower in the fields of engineering, technology and sciences with special emphasis on TO BE INTRODUCED HERE and related fields etc.

NOW, THEREFORE, in consideration of the mutual promises made herein and of good and valuable consideration, the receipt and sufficiency of which both NNRG and UDAY ENGINEERING WORKS hereby acknowledge, SVNIT and INDUSTRY hereby agree to sign a memorandum of understanding (MOU).

ARTICLE I: SCOPE OF THE MOU.

This MOU details the modalities and general conditions regarding collaboration between NNRG and UDAY ENGINEERING WORKS for enhancing, within the country, the availability of highly qualified manpower in the areas of TO BE INTRODUCED HERE without any prejudice to prevailing rules and regulations in NNRG and UDAY ENGINEERING WORKS without any disregard to any mechanism evolved and approved by the competent authorities under Govt. of India in so far as such mechanism applies to NNRG and UDAY ENGINEERING WORKS. The areas of cooperation can be extended through mutual consent.

Chowdariguda Vill. Korremula 'X' Roads, Ghatkesar Mandal, R.R. Dist. Hyderabad - 500 088. A.P. Mobile: +91 9985311103, 9885294405, Ph.: 08415 255777, Fax: 08415 255666 Website: www.nnres.org

ARTICLE-II: SCOPE AND TERMS OF INTERACTIONS

Both NNRG and RES shall encourage interactions between the Engineers, Scientists, Research fellows, faculty members and students of both the organizations through the following arrangements:

- a) Exchange of personnel through deputation as per the rules of the respective institute, for limited periods as mutually agreed upon;
- b) Organization of joint conferences and seminars;
- c) Practical training of NNRG students at UDAY ENGINEERING WORKS
- d) Joint guidance of student projects/thesis in TO BE INTRODUCED HERE and other areas of national interest at NNRG by UDAY ENGINEERING WORKS on mutually agreeable terms.
- e) UDAY ENGINEERING WORKS would accommodate B.Tech. Students who have completed the 6th semester of their programme in such a number that UDAY ENGINEERING WORKS deems convenient to it for the purpose of imparting industrial training.
- f) UDAY ENGINEERING WORKS may depute its personnel as visiting faculty at NNRG to teach any of the regular Course or specialized topics.
- g) UDAY ENGINEERING WORKS personnel, as well as research scholars, may also be allowed to enroll for their Ph.D./M.Tech. (Research) at NNRG, subject to availability of seats, research facilities and subject to their fulfilling eligibility criteria and all other academic regulations of NNRG. Further, UDAY ENGINEERING WORKS may request to design and teach a Course or Courses which it deems fit to enhance quality and performance of its employees. Such Courses maybe run at any mutually convenient premises.
- h) UDAY ENGINEERING WORKS may seek assistance/guidance of NNRG faculty member/s in product/process modification, modernization, trouble shooting, etc.
- i) Would allow the industrial visits of students for half/full day to provide them with an exposure to vario UDAY ENGINEERING WORKS us equipment, instrument, etc.
- j) UDAY ENGINEERING WORKS may showcase its business activities at the seminar/workshop/conference, etc. at NNRG.
- k) UDAY ENGINEERING WORKS may avail library, Internet, computational facilities at NNRG.
- I) Post-graduate student will be allotted a Research supervisor from NNRGfaculty members. A Research Scientist/Engineer at INDUSTRY may be appointed a Coresearch guide as per the rules of the respective institute for a student Registered for Ph.D/ M.Tech (Regular or Research) degree at SVNIT. The student maybe encouraged to take up the project such that UDAY ENGINEERING WORKS desirably benefits from its outcomes.

- m) The students will carry out part of their Ph.D. research work or M.Tech./B.Tech.project at NNRG and UDAY ENGINEERING WORKS depending on the nature of the work as per rules of the respective institute depending on facilities and requirements.
- n) There will be no restriction on the contents of the thesis and on publication of results of the thesis, subject to the condition that no Intellectual Property Rights can be secured for any part of the work which will be decided with mutual consent.
- o) Both NNRG and UDAY ENGINEERING WORKS will be free to independently carry out follow-up

research on the thesis work conducted under this scheme.

p) If the outcome of a project related to product development, process technology and design etc. which involves matter of secrecy and concern with security of the State and the Country, the same will not be allowed for publication/printing in any

form such as Electronically/verbal, etc. If the outcome of a project results into an intellectual property, for which rights can be secured, it will be decided on case to case basis. Similarly, sharing of expenditure in securing such rights and income accrued through royalty etc by the parties under the law will be decided on case to case basis after mutual consultation.

- q) Research supervisors from both the Institutes will be the corresponding authors in any publication resulting from the collaborative work. All the efforts put by the student/s as a part of this MoU will be accounted for by way of reporting the work in thesis and/or paper publication except the part for which IPR needs be claimed.
- r) Neither of the supervisors will publish the work carried out under this MoU without knowledge of the other.
- s) In any of the activities mentioned above, wherever financial aspects are involved, amount, payment conditions, etc. would be spelt out clearly before starting the activity.

ARTICLE-III: SHARING OF FACILITIES

- a) NNRG and UDAY ENGINEERING WORKS shall make provisions to share their respective important R&D facilities in order to promote academic and research interaction in the areas of cooperation.
- b) NNRG and UDAY ENGINEERING WORKS shall permit the sharing software and other materials and components developed in-house in the areas of cooperation, if permissible within the rules governing the two institutions. However, responsibility for safety of software and other materials during the exchange will rest on respective Head of academic department/section.
- c) NNRG and UDAY ENGINEERING WORKS shall provide access to the library facilities to scientists, members of faculty and students as per the prevailing rules and norms in the respective institutes.

ARTICLE-IV: CO-ORDINATION OF THE PROGRAMME INCLUDING FINANCIAL ARRANGEMENTS

- a) The collaborative programme between NNRG and UDAY ENGINEERING WORKS shall be coordinated by a coordination committee appointed by Directors of both the Institutes.
- b) Financial arrangements for each specific collaboration will be decided on a caseto-case basis and brought on record in each case after due approval from heads of both the Institutions.

ARTICLE-V: EFFECTIVE DATE AND DURATION OF MOU

- a) This MOU shall be effective from the date of its approval by competent authorities at both ends.
- b) The duration of the MOU shall be for a period of 5 years from the effective date.
- c) During its tenancy, the MOU may be extended or terminated by a prior notice of not less than six months by either party. However, termination of the MOU will not in any manner affect the interests of the students/faculty/scientists who have been admitted to pursue a programme under the MOU.
- d) Any clause or article of the MOU may be modified or amended by mutual agreement of UDAY ENGINEERING WORKS and NNRG.

ARTICLE-VI:

IPR Rights regarding publications, patents, royalty, ownership of software/design/product developed etc. under the scope of this MOU, shall be decided by the two parties by mutual consent.

ARTICLE-VII: CONFIDENTIALITY

During the tenure of the MOU both NNRG and UDAY ENGINEERING WORKS will maintain strict confidentiality and prevent disclosure of all the information and data exchanged under the scope of this MOU for any purpose other than in accordance with this MOU.

Both NNRG and UDAY ENGINEERING WORKS shall bind their respective personnel who come into

possession or knowledge of any confidential information not to disclose the same to third parties without written approval of the disclosing party or use such confidential information for any use other than intended under this agreement or PROJECTS. Further both NNRG and UDAY ENGINEERING WORKS shall put in place adequate and reasonable measures to keep and store confidential information secure so as to prevent any unauthorized use.

CONFIDENTIAL INFORMATION shall mean any proprietary information, data or facts belonging to PARTIES collectively or severally, disclosed by the disclosing party under this agreement or any subsequent agreement, whether in writing, verbal or electronically, irrespective of the medium in which such information is stored, which is marked confidential or

with any other words having similar meaning by the disclosing party, or specifically agreed to be kept confidential by the parties, or declared or identified so by the disclosing party before such disclosure or during the discussions. However confidential information shall not include any data or information which:

- (a) is or becomes publicly available through no fault of the receiving party, (b) is already in the rightful possession of the receiving party prior to its receipt of such data or information; (c) is independently developed by the receiving party without reference to the confidential information of the disclosing party
- (d) is rightfully obtained by the receiving party from a third party or is in the public domain (e) is disclosed with the written consent of the party whose information it is, or (f) is disclosed pursuant to court order or other legal compulsion, after providing prior notice to the disclosing party.

ARTICLE-VIII: AMENDMENTS

Any amendment and/or addenda to the AGREEMENT shall be in writing and signed by the PARTIES hereto and shall only after such execution be deemed to form part of the AGREEMENT and have the effect of modifying the AGREEMENT to the extent required by such amendment or addenda.

ARTICLE-IX: RESOLUTION OF DISPUTES

- a) This agreement shall take effect and be construed in accordance with the Laws of India and be subject to the jurisdiction of the courts at Hyderabad.
- b) The dispute or difference whatsoever arises between PARTIES in relation to or in connection with this AGREEMENMT both the parties shall first try to resolve the dispute/difference amicably between themselves, failing which the matter shall be referred to and settled through arbitration. The arbitration proceedings shall be held in accordance with the provision of Indian Arbitration and Reconciliation ACT, 1996. The venue of arbitration shall be New Delhi and Language of arbitration shall be English.

ARTICLE-X: MISCELLANEOUS

- a) The headings and sub-headings are inserted for convenience only and shall not affect the construction of this Agreement.
- b) Both NNRG and UDAY ENGINEERING WORKS shall not, during the term of this Agreement directly or indirectly, solicit or offer employment or engagement to any of the personnel of other party without the prior consent in writing of that other party.
- c) No failure to exercise and no delay in exercising, on the part of a Party, and right, remedy, power or privilege hereunder shall operate as a waiver thereof, nor shall any single or partial exercise of any right, remedy, power or privilege hereunder preclude any other or further exercise thereof or the exercise of any other right, remedy, power or privilege. The rights, remedies, power and privileges herein

provided are cumulative and not exclusive of any right, remedies, powers and privileges provided by law.

d) After this Agreement has been signed, all preceding understandings/negotiations and correspondence pertaining to it shall become null and void.

IN WITNESS WHEREOF PARTIES HERE TO HAVE ENTERED INTO THIS AGREEMENT EFFECTIVE AS ON THE DATE AND YEAR FIRST WRITTEN ABOVE.

DIRECTOR

FELICATIONS OF INSTITUTIONS NALLA NARASIMILA REPORT

Group of Institution,
HYDERABAD 5000 griguda, Korremula X Road,

Ghatkesar Mandal, R.R. Dist-500 000

MANAGING DIRECTO

UDAY ENGINEER!!

UDAY ENGINEERI Shed No.5, Phase-II, IDA, Cherlapaliy, Hyderabad-500 051.