MEMORANDUM OF UNDERSTANDING (MOU) OF SCIENTIFIC, TECHNICAL AND EDUCATIONAL COOPERATION BETWEEN

NIYO ENGINEERS, PUNE

AND

DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY, AURANGABAD (MS) INDIA

NiYo Engineers, Pune is established in the year 1994 is mainly in the field of micro model manufacturing and technical training equipment manufacturing. NiYo is a well known organization in its field and the founder of NiYo is credited with innovating and introducing Flow Control and Multiprocess Control Trainer in India. These innovation has been suitably rewarded by Parkhe Award and a special enterpreneur of the year award by the Government of Maharashtra.

Dr. Babasaheb Ambedkar Marathwada University (BAMU), Aurangabad is a NAAC accredited 'A' grade university. The BAMU, through its on-campus Departments as well as Departments running in sub-center of Osmanabad has always nurtured a holistic and congenial atmosphere for sustained escalation in frontier level research and development in sectors of technical and economic significance. For example, the Deen Dayal Upadhyay KAUSHAL Kendra has developed state-of-the-art facilities in the field of Industrial Automation and Automobile, the Department of Physics of the University has established state-of-the art platform for cutting edge research in materials science with quality research outcome, the Department of Computer Science and Information Technology has well established track record in human-machine interface, the Department of Zoology has set up a unique infrastructure for research in DNA barcoding technology, the University Department of Chemical Technology has a long record of quality research in pharmaceuticals, the Department of Botany has come up with findings truly encouraging for agricultural applications.

In accordance with a mutual desire to promote and develop activities between two organizations, namely Dr. Babasaheb Ambedkar Marathwada University, Aurangabad and NiYo Engineers, Pune, we agree to the following statement of intent on skill based educational and research co-operation. The co-operation in specific areas may be designed by mutual consent and incorporated in to specific additional agreements upon signature by the appropriate authorities of the institutions.

1. Two institutions agree to the following general areas of interest and co-operation:

- a. sharing of Technical infrastructure to provide skill based education;
- b. sharing of intellectual man power for skill oriented training;
- c. initiation of joint skill based and professional training;
- d. joint organisation of short term training programme or workshops;
- e. joint promotion of each other's capabilities;

In addition to the above,

NiYo Engineers, Pune will assist in setting up a 'Centre of Excellence in Mechatronics' at Deen Dayal Upadhyay KAUSHAL Kendra, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad, with following broad terms-

Scope of NiYo Engineers, Pune

- Setup of the laboratories
- Faculty training
- Layout design, erection and commissioning of equipment(s)
- Handhold and refresher training seminar for one year
- Facilitate use of NiYo brand for certification program
- Contribution of 60% towards equipment, establishment and training cost

Scope of Dr. Babasaheb Ambedkar Marathwada University, Aurangabad

- Provide space, utilities, computers and internet facility for the Centre of Excellence at Deen Dayal Upadhyay KAUSHAL Kendra, Dr. B. A. M. University, Aurangabad
- Provide faculty
- Run the equipment and course program
- Enable multidisciplinary projects for the students
- Run skill development and certification program
- Run programs for industries

2. If any collaborative projects and/or funding proposals are undertaken, a detailed collaboration agreement will be negotiated between the two institutions.

3. Both the institutions agree that all financial arrangements necessary to implement this MoU or any subsequent agreement must be negotiated according to the regulation of each organization and depends on the availability of funds. Both the organizations recognize that:

- a. this MOU establishes a foundation of mutual understanding and interest and does not itself entail any financial obligations for either institutions:
- b. this MOU will take effect from the date of its signing and shall be valid for the period of five years from that date, unless terminated earlier upon six months notice be either institutions;

c. this MOU may be revoked or modified by mutual agreement between the institutions and may be extended beyond its initial five year term by mutual agreement.

This MOU is being signed on October 30, 2015 and will be effective on same date

Director, NiYo Engineers Pune

30/10/15

Registrar, Dr. Babasaheb Ambedkar Marathwada University Aurangabad (MS) India

Romanse 30/10/2015

Vice Chancellor, Dr. Babasaheb Ambedkar Marathwada University Aurangabad (MS) India