



AN ISO 9001 : 2008 COMPANY

SVS Hydraulics (P) Ltd.



MEMORANDUM OF UNDERSTANDING (MOU)

This Memorandum of Understanding (MoU) is entered into on this day June 2014

between

SVS Hydraulics (P) Ltd, a company incorporated under the provision of the companies Act (1913), having its registered premises at shed No. 2, AP Agro Workshop Complex, HMT township, Chintal, Hyderabad – 500 054, AP, hereafter referred to as “SVS Hydraulics”

and

TKR College of Engineering & Technology, situated in Meerpet, Saroornagar Mandal, Hyderabad-500 097, affiliated to JNTUH Hyderabad, approved by AICTE and recognized by the Government of Telangana State, hereafter referred to as “TKRCET”.

The word party refers to either SVS Hydraulics or TKRCET or both

WHEREAS

SVS Hydraulics and TKRCET believe that there is a lot of synergy between the two organizations and they express a strong desire to cooperate and work in mutually agreed areas on case-to-case basis from time-to-time thereby furthering industry-Institute cooperative efforts as enunciated in the MOU entered on 10th October 2013 by both the parties.

A project, involving the “Design & Development of Biaxial Testing Machine” to conduct standard tests on composites and to analyse non-linear failure behaviour of polymeric, metallic and ceramic materials, has been conceived by both the parties at this time as a cooperative effort.

NOW THIS AGREEMENT WITNESSETH

TKRCET will offer their technical facilities and expertise to SVS Hydraulics in the following.

- Provide expertise for Design and Development of Biaxial Testing Machine for pultruded FRP products with the state-of-the-art configuration comprising of hydraulic cylinders, data loggers and 4-axis CNC (Computer Numerical Control) technology.
- Faculty and students/scholars engage in exchange of ideas and working on conduct of tests and preparation of test reports

SVS Hydraulics will offer the following,

- **Extend their fabrication facilities, materials and equipment costing to the tune of Rs. 5 lakhs as well as their expertise for the development of the Biaxial Testing Machine mentioned above.**
- Provide Hydraulic cylinders, hydraulic power pack and the structure as a whole.

THIS AGREEMENT FURTHER WITNESSETH

The Biaxial Testing Machine will be installed in the Centre of Excellence at TKRCET or at such other location deemed fit by them. SVSHydraulics will be offered this facility for testing their products as and when required on priority basis at free of cost as a gesture in reciprocating what has been provided by SVS Hydraulics.

WITNESS WHEREOF

Signed by:

1. For and on behalf of SVS Hydraulics *SVS*



2. For and on behalf of TKR College of Engineering & Technology *TKR*

Witness 1:

(D.K.M.V. Madan Kumar)

Witness 2: