Memorandum of Understanding





BAHAUDDIN SCIENCE COLLEGE

Junagadh - 362001

&

PRAMUKH SWAMI SCIENCE & H. D. PATEL ARTS COLLGE,

Kadi-382715

OCTOBER 15, 2013



MEMORANDUM OF UNDERSTANDING

Between

Bahauddin Science College, Junagadh

And



Pramukh Swami Science and H.D. Patel Arts College, Kadi

This Memorandum of understanding (MoU) is entered into and is effective as of October 15, 2013, by and between Bahauddin Science College, Junagadh and P.S.Science and H.D. Patel Arts College, Kadi, who shall be referred to collectively as **Parties** and singularly as a **Party** or the Party

Preamble

Whereas,

- a) Bahauddin Science College, Junagadh whose mission is to play a pivotal role in teaching, research and extension education services related to pure and applied sciences and Pramukh Swami Science and H.D. Patel Arts College, Kadi whose mission is to cultivate scientific attitude in the students of the institute. The MoU will offer a range of undergraduate and postgraduate programmes, wish to establish a long-term institutional partnership in the areas of Analytical Instrumentation, Drug activity, Soil Chemistry, Training of Students and Faculties, Seminar, Workshops, Nanotechnology, etc with the primary objective of promoting contact and collaboration between faculty, staff and students, to explore joint research programmes and exchange experiences in education and research; and
- b) the partnership also aims at enhancing the technological, social and cultural relations.

Now, therefore, this document presents a general frameworkfor such a future partnership, along with some specifically identified areas of considerations, which shall be updated from time to time.

Article 1: Participation and Coordination

The partnership shall initially be between the following:

- Bahauddin Science College, Junagadh
- Pramukh Swami Science and H.D. Patel Arts College, Kadi

Dr.KesurR.Ramshall be the Coordinator from Bahauddin Science College, Junagadh and Dr.Parimal M.Chatrabhuji shall be the Coordinator from Pramukh Swami Science and H.D. Patel Arts College, Kadi. The participants and coordinators may change from time to time as decided by competent authority of respective institutions.

Article 2: Types of Cooperation

The following have been identified as possible starting points of their partnership. The areas of cooperation can further increased by the mutual consent of the parties. In many cases, specific programmes will require other agreements to be separately detailed out and documented

- (i) Exchange of information and experience: Representatives of both parties should arrange joint meetings at regular intervals to exchange experiences in education and research and to prepare proposals for joint initiatives. Joint Conference/Seminar/Workshop may be held to present the results of this partnership. Any exchange of proprietary information shall be subject to a separate written nondisclosure agreement.
- (ii) Faculty and student exchange programmes: The Parties will examine the possibility of creating few visiting faculty positions at respective institutions for faculty exchange. A Student Exchange Programme will be formulated for short-term registration. A detailed document on this (including credit transfer issues) will be examined and prepared. This has to be rectified by the highest academic bodies of the two institutions before this programme starts.
- (iii) <u>Cooperative research projects:</u> The Parties may define joint collaborative research projects between faculty and or/research groups. Collaborating faculty will approach various funding agencies to submit joint project proposals. Details regarding funding, intellectual property and other aspects of joint research projects will be considered in separate written agreements.
- (iv) <u>Continuing and distance education</u>: The Parties will explore the possibility of formulating a distance education programme based on the experience available in both institutions. They will also explore the possibility of research in technology for distance and computer-based learning.
- (v) Dissertation, Availing Analytical instrumentation facility, Project work, Exchange of faculty, Ph.D. in the interdisciplinary area of mutual interest.
- (vi) The both institutions will agree to use resources like Library (Reference Books, Research Journal etc.), Internet service and highly sophisticated instrumental facilities and other resources which are of interest of both institutions, on basis of mutual understanding.

Article 3: Intellectual Property

Each party will adhere to the intellectual laws of our country and regulations of the respective university. Any research project for which intellectual property is likely to be created will require a separate, written agreement regarding intellectual property.

Article 4: Financing

The Parties may work to develop a viable and sustainable model for financing of this partnership. The two institutions may explore the development of a funding pool from various resources to carry out this partnership. They may not only try to arrange some funding from their ownresources, but also approach the local governments, international funding agencies and industries. Special effort can also be solicited for some of the programmes.

Article 5: Equipment and other property

Equipment and other property obtained under this Memorandum of Understanding shall remain the property of their recipient institution.

Article 6: Publication of Results

As far as possible, results from collaborative research and community engagement projects shall be published with duly acknowledgement to persons involved at both institutions.

Article 7: Validity

The agreement is valid for an initial period of five years and becomes effective from the date as it is assigned by the partners. The period may be extended by mutual consent. In case one party wishes to cancel the contract, it may be done by a prior intimation of atleast six months.

Article 8: The detailed MoU can be framed as and when required.

IN WITNESS WHERE OF the undersigned, being duly authorised has signed MoU in two copies in the English language and the two texts being equally authentic.

THUS DONE AND SIGNED AT Junagadh ON THIS THE 15 10 2012

Principal PRINCIPAL auddin Science College Junagadh.

Bahauddin Science College,

Junagadh.

Place:Junagadh

Date: 15-10-2013

Witness 2:

Pramukh Swami Science &

H.D. Patel Arts College, Kadi

P. S. Science & H. D. Parel Art's College KADI (N.G.)

O.Pate