

DIC – MHRD PROJECT
MEMORANDUM OF UNDERSTANDING
BETWEEN



SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE
DESIGN INNOVATION CENTER

AND



PRAVARA RURAL EDUCATION SOCIETY, PRAVARANAGAR

TAL: RAHATA, DIST: AHMEDNAGAR.



PRAVARA RURAL EDUCATION SOCIETY

(Estd. 1964)

Creating Noble Minds



REF: PRES/2017-18/ **HD-5277**

DATE: 27.3.2018

To,

The Registrar,
Savitribai Phule Pune University,
Ganeshkhind, Pune,
Maharashtra-411007.

Subject: Regarding submission of the MoU and related documents.

Respected Sir,

With reference to the above mentioned subject, herewith submitting the Memorandum of Understanding, Annexure I and Annexure II. The same is being submitted as a procedure for applying under the Design Innovation Center.

We request you to accept the proposal.

Thanking you.

Yours sincerely,

(Dr. S. H. Nimse)

Director General, PRES, Pravaranagar.



Pravara Rural Education Society's

Padmashri Vikhe Patil College of Arts, Science & Commerce, Pravaranagar

AP, LON 413713, TAL. RAHATA, DIST. AHMEDNAGAR

E-mail : vpcollege@gmail.com Web : www.pravaraipcollege.org.in

Off. (02422) 273425 Fax No. : (02422) 273426

Affiliated to University of Pune ID No. PU/AN/ASC/016(1971)



Padmashri (Dr. Bhabasaheb) Vikhe Patil
(1981-1982)

Re-Accredited by NMAC at 'A' Grade with CGPA 3.83 out of 4

Recipient of Best Rural College Award & 'College of Excellence' Status by UGC, New Delhi

Dr. P. M. Dighe, M.Sc.Ph.D.(Physics)
Principal

REF:PVPC/2017-18/ HP : 1170

DATE: 27.3.2018

To,

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Yours sincerely,

(Dr. P. M. Dighe)
PRINCIPAL

PADMASHRI VIKHE PATIL COLLEGE,
PRAVARANAGAR, AP, LON TAL. RAHATA



महाराष्ट्र MAHARASHTRA

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MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding is made at Pune on this 27th day of March, 2018.

BETWEEN

Savitribai Phule Pune University, Ganeshkhind, Pune 411007, a body corporate governed by the Maharashtra Universities Act, 1994 (Maharashtra Act No. XXXV of 1994), (hereinafter referred to as the University) through the Registrar, of the One Part;

AND

Pravara Rural Education Society, situated at Pravaranagar, Dist-Ahmednagar, registered as a Public Charitable Trust under the Bombay Public Trusts Act, 1950 and the Societies Registration Act, 1860 (hereinafter referred to as PRES) through the Co-ordinator, of the other part;



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Edy (1990) and Edy et al.

WATT (1999) 2: 423-439

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11. *Journal of the American Medical Association*, 1997; 277: 1033-1036.

1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 2679, 26

www.elsevier.com/locate/jmb

1. The first step is to identify the problem or question that needs to be answered.

www.elsevier.com/locate/jmb

26 MAR 2018

AND WHEREAS the University and PRES desire to establish a Spoke Centre for DIC at the campus of PRES at Pravaranagar (hereinafter referred to as the Project) and to enter into a Memorandum of Understanding for that purpose;

TM

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NOW IT IS AGREED BY AND BETWEEN THE PARTIES AS UNDER:

1. Role and Responsibilities of PRES

PRES shall;

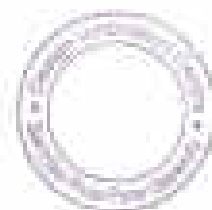
- i) Establish a Spoke Centre of DIC at its P.V.P. College, Pravaranagar Campus;
- ii) Appoint a Centre co-ordinator who will be leader in the profession and eminent person in the field;
- iii) Conduct the following courses approved by the University Authorities at the Spoke Centre of DIC at Pravaranagar, details of which are mentioned in Annexure I of this MoU, which shall form an integral part of this MoU:
 - a) Repair & Maintenance of electrical domestic appliances.
 - b) Entrepreneurship development in Agriculture
 - c) Basics of mechatronics and robotics.
 - d) Prototyping and 3D printing.
 - e) Designing & implementation of sensor technology for drip irrigation/Polyhouse.
 - f) LaTeX Software Applications for the undergraduate students.
 - g) Applications of the software and information technology in Research Methodology.
 - h) Innovative approaches to drug design
 - i) Advanced and innovative techniques for environment and watershed management.
 - j) Advanced techniques for improvement of plant growth and health using soil microorganisms
 - k) Design and development of signal conditioning and sensor technology
 - l) Chromatographic techniques for designing forensic and industrial
- iv) Issue advertisements for admission to the course after seeking prior approval of the Pro-vice Chancellor.
- v) Process admission to the courses; admit eligible students to the courses and collect course fee from the students as per the fee structure approved by the University;











- vi) Conduct examinations of the courses and declare their results;
- vii) Appoint teachers, instructors and other staff members required for conducting the courses;
- viii) Provide necessary infrastructure to conduct the courses;
- ix) Achieve targets given in the Detailed Project Report (DPR)' supplementaries to DPR/ Presentations made before PAB, mentioned in Annexure II of this MoU, which shall form an Integral part of this MoU;
- x) Comply with the terms and conditions for the release of the first and subsequent grants by the University as described in Clause 3(i) to (iv);
- xi) Submit to the University all reports and documents relating to progress of the Project, accounts, audit, procurement, disbursement and Annual Work Plan, within ten days from the end of each year or at such frequency as may be required by the University;
- xii) Maintain a separate Account and record of the Project grant received from the University and render Annual Accounts and Utilization Certificates;
- xiii) Furnish to the University quarterly Financial Monitoring Report (FMRs) in the prescribed format in accordance with the procedure;
- xiv) Meet all necessary and incidental expenses for the performance of responsibilities like expense for meetings, travel, professional fees, and cost of pre-project activities which will not be the liability of the University.

2. Role and Responsibilities of the University:

The University shall

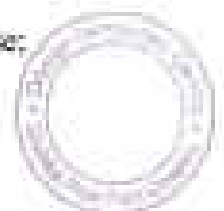
- i) Approve and prescribe the syllabus and the fee structure for the courses to be conducted by PRES;
- ii) Release the grant to PRES As described in Clause 3(i) to (iv);
- iii) Arrange to render such technical assistance and guidance as may be needed by PRES, from time for an effective and efficient implementation of the Project;
- iv) Supervise the activities carried out by PRES under the Project;
- v) Take corrective action against PRES, if it fails to perform the obligations under this Mou and the Project;
- vi) Review the findings of audits and maintain policy reforms and conduct evaluation studies;
- vii) Monitor the quality of courses and examinations;
- viii) Issue certificates to the successful candidates after completion of the course;

[Signature]

[Signature]

[Signature]

[Signature]



ix) Monitor adherence to the implementation of the MoU by PRES, annually.

3. Payment Terms:

i) The University will release the grants under the Project to PRES, in the following

Salary of DIC Coordinator (Rs. 25,000/- p.m. One Person) for Project duration	At actual till Completion of the Project. (Two Year Duration) Rs. 6,00,000/-
Establishment of Spoke Centre of DIC and conducting Projects -	
Production of unconventional feedstuffs from the agriculture and urban organic waste and its scale-up with lignin degrading enzymes for utilization as a livestock diet.	Rs. 810985/-
Isolation, characterization, standardization and formulation of indigenous Lactic Acid Bacterial culture for Silage production.	Rs. 810985/-
Designing of Self-Propelled Onion Harvester	Rs. 608239/-
Development of android application for detection of age-wise health related disorders.	Rs. 608239/-
Designing of Helmet assisted two wheeler ignition system	Rs. 486591/-
Extraction of ecofriendly colours from horticultural produce	Rs. 608239/-
Mobile controlled door closure system	Rs. 61229/-
R. F. Tag for students attendance	Rs. 202746/-
Face / Voice Recognition sensors in door to prevent robbery	Rs. 202747/-
Total	Rs. 50,00,000/- (Rupees Fifty Lakh) + Including Salary of the DIC Coordinator

ii) The University will release 30% amount of the grants for the Project to PRES as advance.

Remaining grants will be released in installments as may be decided by the University, on the basis of progress and performance of the activities under this MoU and the Project.

iii) Disbursement of grants to PRES will be based on expenditure made and unspent balance lying with PRES.

iv) Payments will be made by the University in the name of Co-ordinator, Spoke Centre of

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DIC, PRES, Pravarnagar. For DIC Project of PRES.

- v) PRES Agrees to provide a share of 20% of the fees collected from the students to the University within 30 days from the last date of admission to the course.

4. Effective Date and Duration of the MoU:

This MoU shall be effective from the date it is signed by the parties hereto and will continue to be effective up to the closure of the Scheme.

5. Amendment to the MoU:

No amendment to this MoU shall be valid unless the same is made in writing by the parties Hereto or their authorized representatives and specifically stating the same to be an amendment to this MoU.

6. Settlement of Disputes:

Any dispute between the Parties shall be resolved by mutual consultation without any resort to

Arbitration and other form of legal remedy including resort to Court of Law.

7. General:

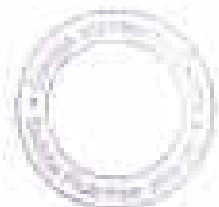
- i) The Spoke Centre of DIC established by PRES at Pravarnagar will work with full functional,

financial and administrative autonomy within the framework of PRES.

- ii) By this MoU, both Parties affirm their commitment to carry out the activities and achieve the objectives mutually agreed upon.

IN WITNESS WHEREOF both the parties hereto have here unto set and subscribed their hands

and seals, the date and year hereinabove mentioned.



For and on behalf of Savitribai Phule Pune University


Registrar

Savitribai Phule Pune University, Pune

For and on behalf of Pravara Rural Education
Society, Pravaranagar


Dr. S. B. Nimse

Director General, PRES, Pravaranagar

Witnesses:


1. Dr. Pooja Desai

Co-ordinator, Design Innovation Centre
Savitribai Phule Pune University

Witnesses:


1. Dr. Pradeep M. Dighe

Principal, P.V.P College, Pravaranagar

PRINCIPAL

PADMASIBHI VIKHE PATIL COLLEGE,
PRAVARANAGAR, A/P LONE TAL. BAHATA


2. Prof. Autade R. H.

Co-ordinator, Spoke center of DIC
PRES, Pravaranagar


3. Dr. N. D. Sali

Associate Professor, Department of
Electronic Science, P.V.P College,
Pravaranagar

ANNEXURE I

Details of the Courses

a) Repair & Maintenance of electrical domestic appliances. (6 Months)

Eligibility Criteria for Admission: 10th Pass

Fee Structure: Rs. 5,974/-

b) Entrepreneurship development in Agriculture (6 Months)

Eligibility Criteria for Admission: 10+2 / Agricultural Polytechnic (3 Year) /
Agril. Diploma (2 Year) / Dairy Diploma (2 Year)

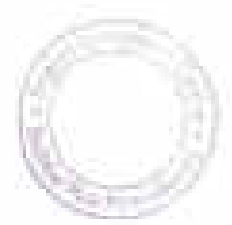
Fee Structure: Rs. 5,974/-











c) Basics of Mechano car and robotics. (6 Months)

Eligibility Criteria for Admission: Age - 12-40; School & College students and persons with aptitude

Fee Structure: Rs. 5,974/-

d) Prototyping and 3D printing. (6 Months)

Eligibility Criteria for Admission: Age - 12-40; School & College students and persons with aptitude

Fee Structure: Rs. 5,974/-

e) Designing & implementation of sensor technology for drip irrigation/Polyhouse. (6 Months)

Eligibility Criteria for Admission: 12th Pass

Fee Structure: Rs. 5,974/-

f) LaTeX Software Applications for the undergraduate students.

Eligibility Criteria for Admission: 3rd Year UG student of any branch

Fee Structure: Rs. 5,974/-

g) Applications of the software and information technology in Research Methodology. (6 Months)

Eligibility Criteria for Admission: 2nd Year UG student of any branch

Fee Structure: Rs. 5,974/-

h) Innovative approaches to drug design

Eligibility Criteria for Admission: Bachelor's degree in Chemical and Life Sciences, or B.Pharm.

Fee Structure: Rs. 5,974/-

i) Advanced and innovative techniques for environment and watershed management

Eligibility Criteria for Admission: Bachelor's degree in any Science Stream

Fee Structure: Rs. 5,974/-

j) Advanced techniques for improvement of plant growth and health using soil microorganisms

Eligibility Criteria for Admission: Bachelor's degree in any Science Stream

Fee Structure: Rs. 5,974/-

k) Design and development of signal conditioning and sensor technology



Eligibility Criteria for Admission: Masters degree in Physics, Electronics, Instrumentation

Fee Structure: Rs. 5,974/-

ii **Chromatographic techniques for designing forensic and industrial**

Eligibility Criteria for Admission: Bachelor's degree in any Science Stream

Fee Structure: Rs. 5,974/-

Course Structure

All courses are of 30 credits and are approved as Level 5 courses under National Skills Qualifications Framework (NSQF).



For and on behalf of Savitribai Phule Pune
University



Registrar

Savitribai Phule Pune University, Pune

For and on behalf of Pravara Rural Education
Society, Pravaranagar



Dr. S. B. Nimse

Director General, PRES, Pravaranagar

Witnesses:



1. Dr. Pooja Doshi

Co-coordinator, Design Innovation Centre
Savitribai Phule Pune University

Witnesses:



1. Prof. Antade R. H.

Co-ordinator, Spoke center of DIC
PRES, Pravaranagar



2. Dr. Pradeep M. Dighe

Principal, P.V.P College, Pravaranagar

PRINCIPAL

PADMAHRI VERHE PATIL COLLEGE,
PRAVARANAGAR, A/P LONG TAL. RAHATA



ANNEXURE II

**Detailed Project Report (DPR) / Supplementaries to DPR/ Presentations made before
FAB**

For and on behalf of Savitribai Phule Pune
University



Registrar

Savitribai Phule Pune University, Pune

For and on behalf of Pravara Rural Education
Society, Pravaranagar



Dr. S. B. Nimse

Director General, PRES, Pravaranagar

Witnesses:



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Principal, P.V.P College, Pravaranagar

PRINCIPAL

PADMASHRI VIKAS PATIL COLLEGE
PRAVARANAGAR, A.P. LODI TAL. RAHATA





Dr. P. M. Dighe, M.Sc., Ph.D. (Theology)
Principal

Pravara Rural Education Society's

Padmashri Vikhe Patil College of Arts, Science & Commerce, Pravaranagar

ASHLOMERI, 1713, TAL. - RAHATA, DIST. NIMCHARGUR

Email : vpcolapad@gmail.com Web : www.pravaraacollege.org.in

OMI. (02422) 273425 Fax No. : (02422) 273426

Affiliated to University of Pune ID No. PURAN/ASC/016(1871)



Re-Accredited by NAAC at 'A' Grade with CGPA 3.31 out of 4

Recipient of Best Rural College Award & 'College of Excellence' Status by UGC, New Delhi

Dr. P. M. Dighe, M.Sc., Ph.D. (Theology)
Principal

MEMORANDUM OF UNDERSTANDING

THIS AGREEMENT, entered into this 25th day of January 2018, by and between Padmashri Vikhe Patil College of Arts, Science & Commerce, Pravaranagar, and (PDCW) InfoTech Pvt. Ltd, Nashik

WITNESSETH THAT:

WHEREAS, Padmashri Vikhe Patil College of Arts, Science & Commerce, Pravaranagar and (PDCW) InfoTech Pvt. Ltd, Nashik) desire to promote the enrichment of their teaching and learning, Research and discovery and engagement missions; and

WHEREAS, Padmashri Vikhe Patil College of Arts, Science & Commerce, Pravaranagar and (PDCW) InfoTech Pvt. Ltd, Nashik) desire to strengthen and expand the mutual contacts between the two organizations; and

WHEREAS, Padmashri Vikhe Patil College of Arts, Science & Commerce, Pravaranagar and (PDCW) InfoTech Pvt. Ltd, Nashik) desire to provide for a vibrant collaboration between the two organizations on the terms and conditions hereinafter set forth;

NOW THEREFORE, it is mutually agreed as follows:

- I. **Scope of Agreement** - The Agreement, shall include, but not be limited to, the following types of collaboration:
 - A. Seek mutual advice and support in planning and executing programs promoting excellence in respective areas of research and education.
 - B. Assist in Student, Teacher Training.
 - C. Placement assistance.
 - D. Collaborative Research and Discovery, Learning and Teaching, and Engagement.
 - E. Encourage the faculty members and scientist of either Institute to attend lectures, seminars, workshops and conferences in the respective areas of interest.

- F. Share the library and scientific literature facilities mutually by giving access to library and other resources of either institute to the scientist/students/research personnel of other institute.
 - G. Other mutually agreed educational programs.
- II. **Definitions** – As used herein the terms “host organization” and “home organization” shall have the following meanings:
 - A. Host organization – the organization accepting the faculty member/scientist or student.
 - B. Home organization – the organization providing the faculty member/scientist or student.

Period of Agreement – This MOU shall remain in force for three years from the date of the last signature. Prior to the expiration date, this agreement may be reviewed for possible renewal for a further three-year period. Either party may terminate this MOU by providing 60 days advance written notice to the other party.
- III. **In this case**– Personnel already participating in the exchange shall serve out their terms under the conditions specified at the time of their appointment.
- IV. **Activities Under This Agreement** – It is expected that activities taking place under this agreement will be initiated primarily in coordination with their respective administrative units concerned with such activities. All activities undertaken must conform to the policies and procedures in place at each institution.
- V. **Planning and Management of Activities** – Each distinct collaboration program or activity will be described in separate Activity Agreement drawn up jointly by the collaborating units, and signed by the heads of these units. Such agreements will specify the names of those individuals on each institution responsible for the implementation of the program.
- VI. **Funding of Activities** – Activity Agreements should make financial costs and obligations explicit. Collaborating units are encouraged to work together to identify and secure any outside funding which may be needed. Projects requiring funding must be approved by both institutions.
- VII. **Limitation and Warranties:**

- Each party shall ensure that the other is not put to any liability for any act of the respective party under this MOU.
- Each party represents that they have full power and authority to enter into this MOU in general.

VIII Commercial:

The training, field visit shall be conducted at the host facility in a time bound manner as per availability and schedule at host facility.

IX General:

- Both the parties may receive information proprietary to other party (the "Confidential Information") in the course of performance of their obligations under this MOU. Confidential Information is not meant to include any information which (a) is publicly available (b) is rightfully received by the parties from third parties without accompanying secrecy obligations; (c) is already in other party's possession and was lawfully received from sources other than the parties or (d) is independently developed by the parties. The two bodies understand and acknowledge that the Confidential Information is valuable and confidential and agrees that it will at all times be kept in trust, to be disclosed only to such persons as have a "need to know" the same for the effective implementation of this MOU and that it will only be used by the parties for the benefit of others.
- Both the parties understand and agrees that all written or other tangible data and documentation developed or procured by the other party in performing its obligations under this MOU, whether in printed or electronic form, belongs to other party and that other party will have all rights, title and interest therein.
- Both parties shall not use the name and brand of the other party in any advertisement or make any public announcement without the prior written approval of the other.
- Any and all disputes or differences arising out of or in connection with this MOU or its performance shall, so far as it is possible, be settled by negotiations between the Parties amicably through consultation & understanding.

X. Indemnification:

Both the parties shall indemnify and hold each other harmless from and against any claim, loss, liability, or expense, including, but not limited to, damages, patent and trademark infringement, costs and attorneys' fees, arising out of or in connection with any acts or omissions of their agents or employees.

XI. **Nondiscrimination** – Padmashri Vikhe Patil College of Arts, Science & Commerce, Pravaranagar and (WOW InfoTech Pvt. Ltd, Nashik) agree that no person shall on the grounds of race, color, national origin, gender, sexual orientation, or creed be excluded from participation under the terms of this Agreement.

XII. **Modification** – The terms of this Agreement may be changed or modified only by written amendment signed by authorized agents of the parties hereto.

IN WITNESS THEREOF, Padmashri Vikhe Patil College of Arts, Science & Commerce, Pravaranagar and (WOW InfoTech Pvt. Ltd, Nashik) have executed this Agreement as of the date first above written.

FOR, Padmashri Vikhe Patil College of Arts,
Science & Commerce, Pravaranagar

FOR (WOW InfoTech Pvt. Ltd, Nashik)

AUTHORIZED SIGNATORY NAME:



DESIGNATION: **PRINCIPAL**
Padmashri Vikhe Patil College
of Arts, Science & Commerce
Date: **Pravaranagar, Ahmednagar.**

AUTHORIZED SIGNATORY NAME:

WOW INFOTECH



DESIGNATION: **Principal**

Date:



Pravara Rural Education Society's

Padmashri Vikhe Patil College of Arts, Science & Commerce, Pravaranagar

ATIL (DNI) 413713, TAL. RAHATA, DIST. AHMEDNAGAR

Email: ce-pravara@rediffmail.com Web: www.pravaramedicalcollege.org/

Off. (02422) 273425 Fax No. : (02422) 273426

Affiliated to University of Pune ID No. PU/AN/ASC/016(1971)



Academy Dr. Bhabha Veda Patil
(1975-78)

Re-Accredited by NAAC at 'A' Grade with CGPA 3.61 out of 4

Recipient of Best Rural College Award & 'College of Excellence' Status by UGC, New Delhi

Dr. P. M. Dighe, M.Sc., Ph.D. (Physics)
Principal

MEMORANDUM OF UNDERSTANDING

THIS AGREEMENT, entered into this 28th day of December 2017, by and between Padmashri Vikhe Patil College of Arts, Science & Commerce, Pravaranagar, and (Winfostar Technology Pvt. Ltd, Nashik)

WITNESSETH THAT:

WHEREAS, Padmashri Vikhe Patil College of Arts, Science & Commerce, Pravaranagar and (Winfostar Technology Pvt. Ltd, Nashik) desire to promote the enrichment of their teaching and learning, Research and discovery and engagement missions; and

WHEREAS, Padmashri Vikhe Patil College of Arts, Science & Commerce, Pravaranagar and (Winfostar Technology Pvt. Ltd, Nashik) desire to strengthen and expand the mutual contacts between the two organizations; and

WHEREAS, Padmashri Vikhe Patil College of Arts, Science & Commerce, Pravaranagar and (Winfostar Technology Pvt. Ltd, Nashik) desire to provide for a vibrant collaboration between the two organizations on the terms and conditions hereinafter set forth;

NOW THEREFORE, it is mutually agreed as follows:

- I. Scope of Agreement - The Agreement, shall include, but not be limited to, the following types of collaboration:
 - A. Seek mutual advice and support in planning and executing programs promoting excellence in respective areas of research and education.
 - B. Assist in Student, Teacher Training.
 - C. Placement assistance.
 - D. Collaborative Research and Discovery, Learning and Teaching, and Engagement.
 - E. Encourage the faculty members and scientists of either Institute to attend lectures, seminars, workshops and conferences in the respective areas of interest.

- F. Share the library and scientific literature facilities mutually by giving access to library and other resources of either institute to the scientist/students/research personnel of other institute.
- G. Other mutually agreed educational programs.

II. Definitions – As used herein the terms “host organization” and “home organization” shall have the following meanings:

- A. Host organization – the organization accepting the faculty member/scientist or student.
- B. Home organization – the organization providing the faculty member/scientist or student.

Period of Agreement – This MOU shall remain in force for three years from the date of the last signature. Prior to the expiration date, this agreement may be reviewed for possible renewal for a further three-year period. Either party may terminate this MOU by providing 60 days advance written notice to the other party.

III. In this case: Personnel already participating in the exchange shall serve out their terms under the conditions specified at the time of their appointment.

IV. Activities Under This Agreement – It is expected that activities taking place under this agreement will be initiated primarily in coordination with their respective administrative units concerned with such activities. All activities undertaken must conform to the policies and procedures in place at each institution.

V. Planning and Management of Activities – Each distinct collaboration program or activity will be described in separate Activity Agreement drawn up jointly by the collaborating units, and signed by the heads of these units. Such agreements will specify the names of those individuals on each institution responsible for the implementation of the program.

VI. Funding of Activities - Activity Agreement's should make financial costs and obligations explicit. Collaborating units are encouraged to work together to identify and secure any outside funding which may be needed. Projects requiring funding must be approved by both institutions.

VII. Limitation and Warranties:

- Each party shall ensure that the other is not put to any liability for any act of the respective party under this MOU.
- Each party represents that they have full power and authority to enter into this MOU in general.

VIII Commercial:

The training, field visit shall be conducted at the host facility in a time bound manner as per availability and schedule at host facility.

IX General:

- Both the parties may receive information proprietary to other party (the "Confidential Information") in the course of performance of their obligations under this MOU. Confidential Information is not meant to include any information which (a) is publicly available, (b) is rightfully received by the parties from third parties without accompanying secrecy obligations; (c) is already in either party's possession and was lawfully received from sources other than the parties or (d) is independently developed by the parties. The two bodies understand and acknowledge that the Confidential Information is valuable and confidential, and agrees that it will at all times be kept in trust, to be disclosed only to such persons as have a "need to know" the same for the effective implementation of this MOU and that it will only be used by the parties for the benefit of others.
- Both the parties understand and agrees that all written or other tangible data and documentation developed or prepared by the other party in performing its obligations under this MOU, whether in printed or electronic form, belongs to other party and that other party will have all rights, title and interest therein.
- Both parties shall not use the name and brand of the other party in any advertisement or make any public announcement without the prior written approval of the other.
- Any and all disputes or differences arising out of or in connection with this MOU or its performance shall, so far as it is possible, be settled by negotiations between the Parties amicably through consultation & understanding.

X Indemnification:

Both the parties shall indemnify and hold each other harmless from and against any claim, loss, liability, or expense, including, but not limited to, damages, patent and trademark infringement, costs and attorneys' fees, arising out of or in connection with any acts or omissions of their agents or employees.

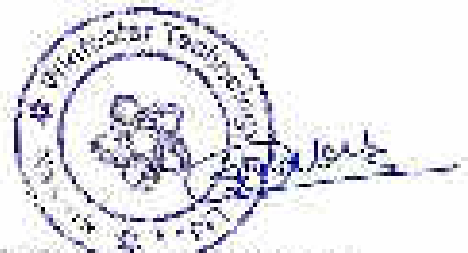
Nondiscrimination – Padmashri Vikhe Patil College of Arts, Science & Commerce, Pravaranagar and Winlostar Technology Pvt. Ltd, Nashik agree that no person shall on the grounds of race, color, national origin, gender, sexual orientation, or creed be excluded from participation under the terms of this Agreement.

XII Modification – The terms of this Agreement may be changed or modified only by written amendment signed by authorized agents of the parties hereto.

IN WITNESS THEREOF, Padmashri Vikhe Patil College of Arts, Science & Commerce, Pravaranagar and Winlostar Technology Pvt. Ltd, Nashik have executed this Agreement as of the date first above written.


FOR, Padmashri Vikhe Patil College of Arts,
Science & Commerce, Pravaranagar

FOR Winlostar Technology Pvt. Ltd, Nashik



AUTHORIZED SIGNATORY NAME:

AUTHORIZED SIGNATORY NAME:

DESIGNATION: 
PRINCIPAL
Padmashri Vikhe Patil College
of Arts, Science & Commerce
Date: Pravaranagar, Ahmednagar.

DESIGNATION:

Date:



Padmashri Dr. Vikhe Patil
Principal

ISO 9001:2008
Certified

Pravara Rural Education Society's

Padmashri Vikhe Patil College of Arts, Science & Commerce, Pravaranagar,

A/P, LONI 413 713, Tal. Rahata, Dist. Ahmednagar.

E-mail : ppccollege@gmail.com Web - www.pravarapcccollege.org.in

Offl. (02422) 273425 Fax No. : (02422) 273425

Affiliated to University of Pune (U No. PU/AN/A5C/016/1971)

Re-Accredited by NAAC at 'A' Grade with CGPA 3.61 out of 4

Recipient of Best Rural College Award - 'College with Potential for Excellence' Status by UGC, New Delhi

20.06.2014

Dr. S. R. Walunj, M.Com., M.Phil., Ph.D.
Principal

Memorandum Of Understanding (MoU)

Preamble:

Padmashri Vikhe Patil College of Arts, Science and Commerce, Pravaranagar affiliated to University of Pune and covered under section 2(f) and 12(B) of the UGC Act, 1956 was established in the year 1971. At present the college is running undergraduate, post-graduate and research (Ph.D) programmes in the three disciplines i.e. Arts, Science and Commerce. Recently the college was re-accredited with 3.61 grade by NAAC, Bangalore and has received many prestigious awards and recognitions.

As per the guidelines of University Grants Commission, New Delhi and for providing skill oriented persons to the industries, the college wishes to start Community College Introducing Seed Technology as a programme. It is mandatory for the college to collaborate with the concerned and reputed industries for the smooth implementation of the program.

Hence, the memorandum of understanding is being signed between both the institutions as:

Green Gold Seeds Pvt. Ltd., Aurangabad is glad, that under the auspices and with the support of the University Grants Commission, Padmashri Vikhe Patil College of Arts, Science and Commerce, Pravaranagar, A/P. Loni Rd., Tal. Rahata, Dist. Ahmednagar is starting a Community College (Seed Technology).

Subject:

1. Community College (Seed Technology).
2. Green Gold Seeds Pvt. Ltd., Aurangabad, considers the establishment of Community College to be a very significant and important development in enhancing the relevance of Diploma and Advance Diploma education, since it will, among other things, provide skills for both boys and girls, which they can use either as gainfully employed persons or as self employed entrepreneurs.
3. The industry is concerned and committed, to the success of the programme and agrees in this context to assist the college in whatever way they can. More specifically, the industry agrees to



Padmashri Vikhe Patil College of Arts, Science & Commerce, Pravaranagar

ISO 9001:2008
Certified

Pravara Rural Education Society's Padmashri Vikhe Patil College of Arts, Science & Commerce, Pravaranagar,

A/P. LOHI 413 713, Tal. Raheta, Dist. Ahmednagar.

E-mail: pvpcollege@gmail.com Web - www.pravaraipvpcollege.org.in

Offl. (02422) 273425 Fax No. : (02422) 273426

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Dr. S. R. Walunj, M.Com., M.Phil, Ph.D.
Principal

- A. Provide guest faculty for teaching specific portions of the syllabus to the students.
- B. Assist students in the laboratory, workshop and training under supervision of professionals from the industry.
- C. Assist in preparation and production of teaching and learning materials for the use of teachers and students by leading the services from the professionals.
- D. The industry will provide printed (including Xerox) and non-print materials available with them or that they can procure.
- E. The industry will arrange to the extent possible, training of the faculty of the college if and when called upon to do so.
- F. It will also arrange on-job training for the students in the manner to promote the knowledge and skill, which they can utilize for the performance of specific jobs.
- G. The industry will assist in the evaluation of student's performance in theory, laboratory, workshop, field work and on the job training.
- H. The college will provide skilled and knowledgeable persons to the industries or as per their requirements.
4. The two institutions will mutually decide upon the terms and conditions including financial support for the implementation of the above task.
5. We re-affirm our commitment to the program and our willingness to make a consistent effort to ensure that it is implemented effectively and efficiently.
6. This MoU will be in force for ten years. After completion of ten years, it may extend after mutual concern of both the institutions.

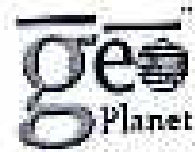
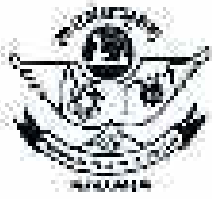


Signed on behalf of the Institution seeking
collaboration
PRINCIPAL

**PADMASHRI VIKHE PATIL COLLEGE,
PRAVARANAGAR, A/P. LOHI TAL. RAHETA**

Signed on behalf of the Institution providing
For **GREEN OPEN SEELE**...





**MOU/Agreement for
Three months
Certificate Course in GIS
At Department of Environmental Science**

Between

**Padamshree Vikhe Patil Arts Science and Commerce College,
Pravaranagar, At/Post Loni, Tal-Rahata, Dist Ahmednagar.**

and

**Geo Planet, 3rd Floor, Samarth Heights,
Opp. Vishal E- Square Cinema, Pimpri, Pune, 411018,**

July 9th 2013.



MOU/Agreement for Certificate Course in GIS

This Memorandum of Understanding (MOU) entered on 09/07/2013 at P.V.P.College, Pravaranagar, At/Post Loni, Tal-Rahata, Dist-Ahmednagar (MS).

Between

Padamsbree Vilhe Patil Arts Science and Commerce College, Pravaranagar, At/Post Loni, Tal-Rahata, Dist Ahmednagar, affiliated to University of Pune, offering different Undergraduate and Post Graduate courses.

And

Geo Planet, 3rd Floor, Samartha Heights ,Opp. Vishal E- Square Cinema, Pimpri, Pune, 411018, a private Institute established in 2009 focusing on training in the field of Geographical Information System (GIS).

To start Three months GIS Certificate Course at P.V.P.College, in Department of Environmental Science under following terms and Conditions.

A: Admission, Fees and General Understanding.

1. Undergraduate/Postgraduate Students of any faculty will be admitted for this course in the batches.
2. The minimum number of students in a batch should be 10 and maximum of 15.
3. The Fees (Tuition and Laboratory) charged to the students will be Rupees 15,000/- per student (Rupees Fifteen Thousand Only) which will be collected by the college and share the total fees amount in the ratio of 40:60 (40% being College's share and 60 % being Geo Planet's share).
4. The College shall pay Geo Planet on the basis of the students enrolled and not on the basis of fees collected (In case students defaults in paying the fees, Geo Planet will not be liable to bear the loss).

5. The College shall pay the share due of fees to Geo Planet in two phases-

Phase-I: 60% of the share due of Geo Planet after completion of 50% syllabus of the course and after commencement of each batch, and

Phase-II: Remaining 40% of the share due of GeoPlanet after declaration of results and issuing of certificate to the students.

B: Syllabus Structure and its Revision.

1. The Geo Planet will be design, revised and execute the course syllabus (Appendix-I) by taking the help of Head, Department of Environmental Science/Course Co-ordinator of the College.
2. The Course duration will be of three months.
3. The Sessions will be 3 days a week and duration of each session will be for 3 hours.
4. The Total course will be of 108 hours (Lectures)
5. The course should be completed within 12 weeks.
6. The course duration can be reduced by intensifying the sessions per week to 4 sessions instead of 3 sessions if required by prior permission of the College/Head, Department of Environmental Science
7. Geo Planet shall revise the course module as and when required for demand based education of society and the same will be notified to the College for approval.


C: Responsibilities.

College	Geo Planet
1. The Head, Department of Environmental Science/Course Co-ordinator of the College shall be responsible for all administrative work relating to advertisement, admission, and collection of fee as well as awarding certificate and forwarding the list of the enrolled students to Geo Planet.	1. The Director, Geo Planet will be sole responsible for designing, revision, executing and completion of the course syllabus.
2. The College will provide entire infrastructure facilities including Classroom, Computer Lab with Systems and GIS Software, overhead projector and required stationery	2. Geo Planet will be responsible for announcing dates and schedule of examination by reviewing schedule of Department/College.
3. Teaching contribution by Department will be share in 20 to 30% for the batches to maintain academic status of the College.	3. Charges to teachers of the College be given by GeoPlanet from its collected fees on the basis of lecture/sessions conducted to the total number of lecture.
4. The College shall provide the lodging to the faculty (Gents) of Geo Planet in the	4. If any dispute between student and institute happen regarding the course completion,

	College premises when required during duration of batches.		whole responsibility will be of Geo Planet.
5	Service part to the student, non teaching persons will be borne by College.	5	Placement of students in different Institute/Firm/Industries.
Common Responsibility			
1	College and GeoPlanet shall have the right to revise the course fees as and when required.		

D: Duration and Termination of MOU.

1. This MOU shall be valid for a period of two years from the date of signing (i.e for four batches) and can be renewed for a further period of two years on mutual consent.
2. **Mutual Termination:** Circumstances may arise in which either both or single parties wish to terminate their performance of the MOU. If the College and Geo Planet agree to terminate the MOU, no new batches will be scheduled. However, only the batch which has started prior to the termination date will be completed.
3. **Non Mutual Termination:** Circumstances may arise when one of the parties either College or Geoplanet seeks to terminate the MOU. Here, the party who wants to terminate the MOU should give in written about termination to other party three months in advance before admitting of next batch.
4. Within 30 days after receipt of a request from either party for termination of the MOU, the other party will provide an appropriate written response. The two parties shall have to agree upon the termination conditions, including the effective date. (which shall be 30 days after the two parties agree to termination).



(Elisha D. Bhat)
Director
Geo Planet
3rd Floor, Kachin House
Vishal E- Square, Sion
Pimpri, Pune, 411 004



(Dr. P. N. Kamble)
Course Co-Ordinator
Certificate Course in GIS
Department of Environmental
Science




(Dr. S. R. Walunj)
Principal
Padarnashree V. K. Pathi Arts
Science and Commerce College
Pravar Singh, Ahmednagar



(Dr. G. M. Poudhe)
Head
Department of Environmental
Head:
Department Of Environmental Science
P.V.P College, Pravaranagar.

Memorandum of Understanding
Between
Rajiv Gandhi Science and Technology Commission
(RGSTC)
and
Homi Bhabha Centre for Science Education (HBCSE)
and
Pravara Rural Education Society (PRES)

for setting up of
“Science and Innovation Activity Centre” at Loni Khurd,
Tal. Rahata, Dist. Ahmednagar, Maharashtra

Rajiv Gandhi Science and Technology Commission (RGSTC) is a statutory body set up by Govt. of Maharashtra under Maharashtra Act No. XV 2004, having its registered office at Mantralaya, 7th floor, Madam Cama Road, Mumbai- 400032. RGSTC is mandated for advancement, propagation and promotion of applications of Science & Technology for benefit of the people.

AND

National Council of Science Museums (NCSM), a non-profit making autonomous body registered under the West Bengal Societies Registration Act XXVI of 1961 and functioning under the Ministry of Culture, Govt. of India, having its office at 33, Block-GN, Sector-V, Bidhan Nagar, Kolkata-91. The NCSM is dedicated to serve the society by popularizing and enhancing public understanding of science and technology through interactive and user friendly exhibits, plethora of activities both in rural and urban area thereby creating the scientific temper.

AND

Homi Bhabha Centre for Science Education (HBCSE) being a Centre of the Tata Institute of Fundamental Research (TIFR), an autonomous institute fully funded by the Department of Atomic Energy, Government of India, with its campus located at V. N. Purav Marg, Mankhurd, Mumbai - 400 088. HBCSE is concerned with research and development in

science, mathematics and technology education at the school level, teacher orientation, science popularization and the National Initiative on Undergraduate Science, IBCSE is the country's nodal centre for Olympiads in mathematics, physics, chemistry, biology, astronomy and junior science.

AND

Pravara Rural Education Society (PRES) being a Society registered under the Society's Registration Act 1860, funded by cooperative industries and located at Loni Khurd, Tal Rahata, Dist. Ahmednagar, is managing a number educational institutions covering primary school education to higher education, particularly in rural areas. PRES is dedicated to spread of education, including science and professional education.

WHEREAS RGSTC has launched a scheme "Assistance for Science and Innovation Activity Centres" (SIAC) in Secondary Schools, on cost sharing basis in Maharashtra under certain terms and conditions. The Scheme is annexed to this MoU.

AND WHEREAS, being aware of its expertise, experience and capabilities in the field of development of such facilities, the RGSTC approached NCSM for undertaking planning and implementation of the said SIAC as conceptualized in the Scheme,

AND WHEREAS, NCSM, having found the initiative of RGSTC in conformity with its objectives, has agreed to extend its expertise and support to RGSTC for the project of establishment of SIAC at an estimated cost of Rs.200.00 lakh for each such SIAC consisting of the following:

- | | |
|---|---|
| A. An interactive science museum for students and general public | - Fun Science Gallery |
| B. Periodic science exhibitions, science demonstrations, competition, debates, quizzes, painting, seminars, for students and teachers' training | - Temporary Exhibition Hall cum multipurpose hall |
| C. Facility for innovative experiments (tod-fod-jod), thematic projects and science activity camps for students | - Innovation Hub |

- c) to operate the Centre on sustainable basis in future. The revenue generating model for this purpose should have proper justification.
- d) in the event of any additional and unforeseen cost for any reason, in implementation of the project, it would be shared proportionately with RGSTC.
- e) to coordinate with RGSTC for periodic review of SIAC.

Functions of NCSM as indicated in the MOU signed between RGSTC, NCSM and HBCSE:

- (i) Preparation of master plan of building in coordination with Partnering Institute.
- (ii) To take up the civil construction work of the building (area 450 sq.mt. approximately).
- (iii) Development of facility of exhibits, working models, interactive kiosk, equipment, touch screens, graphic panels, Innovation (Tod-Fod-Jod) and display system to portray applications of innovations in education sector.
- (iv) Preparation of layout plan of the display of exhibits in consonance with the objectives of SIAC and finalization of the same in consultation with RGSTC.
- (v) Preparation of a time schedule of activities associated with the development of the centre.
- (vi) Preparation and supply of list of exhibits and equipment with location details to RGSTC.
- (vii) Develop and commission exhibits, working models, interactive kiosks, equipment, graphic panels and display system, illumination, label and signage.
- (viii) Sharing this status of progress of work with the RGSTC from time to time for smooth and timely execution of the SIAC projects.
- (ix) Providing necessary training to personnel employed/deployed by the RGSTC/Partnering Institute for running the centre.
- (x) To carry out the work institutionally or through sub-contractors and shall have full freedom for planning, designing, commissioning of exhibits.
- (xi) Procurement and purchase of materials, services, equipment, exhibits and accessories.
- (xii) Ensuring quality work for development of SIAC.
- (xiii) Completion of the project within 24 months from the date of receipt of the approved Master Plan of the building from Partnering Institute through RGSTC.

- (xiv) Freedom to make re-appropriation of expenditure among the different expenditure components of the SIAC within the overall ceiling of the project cost of Rs 200.00 lakhs for each SIAC.
- (xv) Submission of utilization certificate in the form of GFR 19A for utilization of the amount to RGSTC within three months of completion of the project.
- (xvi) Handing over the SIAC to RGSTC within one month of its completion.

Responsibilities of HBCSE:

- (i) Over a span of more than three decades HBCSE has gained insights into the fields of science education at schools level and science popularization. Its enrichment activities leading to Junior Science Olympiad have also offered considerable insights in the nurturance of talent among school students. Using this expertise, HBCSE to offer help and consultancy to RGSTC in developing activities for Science Innovation Activity Centres (SIAC) in the State of Maharashtra.
- (ii) HBCSE would provide guidance to SIAC in developing students' activities, content development, teachers' training and in implementing activities on new developments in science education.

Responsibilities of Pravara Rural Education Society (Partnering Institute):

- (i) To abide by the basic objectives of the Scheme of SIAC. The institute would be the custodian of the SIAC set up for the benefit of students from schools in the neighborhood and general public. Any additional facility created by the institution with its own resources would not change the basic characteristic of the SIAC as visualized in the Scheme.
- (ii) To provide minimum 1 hectare of developed land, free of cost and free from all encumbrances for setting up of SIAC at its Secondary School or campus.
- (iii) To obtain statutory clearances and approvals required from the local authorities for construction of building.
- (iv) To provide minimum 25% of the project cost to set up the core facility of the SIAC as envisaged under the scheme. Any additional facility created by the institution from its own resources should be complementary in nature and seamlessly linked to the core set up of SIAC.

- (v) To provide all services and logistic support and cooperation to the implementing agency engaged to set up SIAC on turnkey basis during planning and implementation of the project.
- (vi) To arrange to depute required manpower for day-to-day operation and upkeep of SIAC and its facilities.
- (vii) To constitute SIAC as a Registered Society for its future operation. SIAC would be managed by the Management Council consisting of representatives as specified in the Scheme.
- (viii) To make SIAC facilities available to the students and teachers of the Schools in the neighbouring towns and villages on equitable basis.
- (ix) To operate the Centre on sustainable basis in future. The revenue generating model for this purpose should have proper justification.
- (x) In the event of any additional and unforeseen cost for any reason, in implementation of the project, it would be shared proportionately with RGSTC.
- (xi) To coordinate with RGSTC for periodic review of SIAC.

Tenure

On a practical assessment of the preparations at site, it is mutually agreed by and between RGSTC, NCSM, HBCSE and Pravara Rural Education Society that development of SIAC under this MOU shall be completed within the earliest practical timeframe, preferably within 2 years from the date of receipt of the approved Master Plan of the building from Partnering Institute, i.e. Pravara Rural Education Society, through RGSTC.

The progress of the project shall be periodically reviewed jointly so as to ensure completion of the project within the time frame.

General

- (i) The relationship between RGSTC, HBCSE and PRS shall be of independent nature. The MOU does not create any sort of equity partnership joint venture or any other business relationship between RGSTC, HBCSE and PRS.
- (ii) No one shall be held jointly or severally liable for any damages without limitation, including financial, reputational, or otherwise, incidental, special or consequential, or for any other losses suffered by the other party.

- (iii) No modification, alternation or insertion shall be made to this MOU unless agreed in writing by RGSTC, HBCSE and PRES.
- (iv) Any party without prior consent of the other parties can't assign this MOU.
- (v) This MOU shall be interpreted and construed in accordance with Indian Laws.
- (vi) RGSTC, NCSM, HBCSE and PRES will attempt to complete the project in all respects within 24 months after beginning of the work. In case of any disagreement, RGSTC, NCSM, HBCSE and PRES will try to resolve & settle the issues mutually.

Force Majeure

- 1. In the event of any party being rendered unable by Force Majeure to perform any obligation required to be performed by them under the contract, the relative obligation of the party affected by such Force Majeure shall be suspended for the period during which such cause lasts.

The term "Force Majeure" as mentioned herein, shall mean natural calamities, War, Civil Riots, Fire directly affecting the performance of the Contract, Acts and Regularity of respective government of the three parties namely the RGSTC, HBCSE and PRES.

Upon the occurrence of such cause and upon its termination, the party alleging that it has been rendered unable as aforesaid thereby, shall notify the other parties in writing, the beginning of the cause amounting to Force Majeure as also the ending of the said cause by giving notice to the other party within 72 (seventy two) hours of the alleged beginning and ending of the cause respectively.

If performance under this MOU is suspended by Force Majeure conditions lasting for more than 2(two) months, the parties shall have the option of cancelling this MOU in whole or part at its discretion without any liability on its part.

Time for performance of the relative obligation suspended by Force Majeure shall then stand extended by the period for which such cause lasts.

Arbitration

In the event of any dispute or difference relating to or arising from or connected with the MoU such dispute or difference shall be referred to the arbitration under the Arbitration and Conciliation Act 1996. The award of the arbitrator(s) shall be binding upon the parties to the dispute, provided, however, any party aggrieved by such award may make a further reference for setting aside or revision of award to appropriate forum, whose decision shall bind the

parties finally and conclusively. The parties to the dispute will share equally the cost of arbitration as intimated by the Arbitrator.

In witness whereof the parties have set their hands to this Memorandum of Understanding on the 13th day of May 2014.

D. D. Chaudhary
13/5/14
(D-3-14-D. D. Chaudhary)

Ratna
PRINCIPAL
For Pravara Girls English Medium School & Jr College
Lon Ki Tal. Rahata Dist. Ahmednagar
Pravara Rural Education Society

For
Homi Bhabha Centre for Science Education



Witnesses

1) [Signature]

Witnesses

1) [Signature]

2) [Signature]
13/5/14

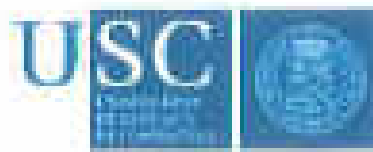
2) [Signature]

[Signature]
For
Member Secretary
Rajiv Gandhi Sci. And Tech. Commission

Witnesses

1) [Signature]

[Signature]



CULTURAL, SCIENTIFIC AND PEDAGOGICAL CONVENTION BETWEEN THE UNIVERSITY OF SANTIAGO DE COMPOSTELA AND THE PRAVARA RURAL EDUCATION SOCIETY, PRAVARANAGAR-INDIA,

The University of Santiago de Compostela, aforementioned as USC, located at Colexio de San Xerome, Praza do Obradoiro, s/n, 15762 Santiago de Compostela (Spain), represented by its Rector, Prof. PhD Juan José Casares Long,

And the PRAVARA RURAL EDUCATION SOCIETY, PRAVARANAGAR-INDIA, aforementioned as Collaborative partner located at PRAVARANAGAR-INDIA-413713, represented by its **MANAGING TRUSTEE AND SECRETARY GENERAL MR.RAJENDRA EKNATHRAO VIKHE PATIL**

1st - The University of Santiago de Compostela is a public institution that carries out education, research and scientific and technological development activities. As stated in its Statute, the USC shall favour the establishment of relations with other universities, organizations and institutions, particularly with those of academic, scientific and cultural nature.

2nd - The PRAVARA RURAL EDUCATION SOCIETY, PRAVARANAGAR-INDIA- 413713 (Please, point out the main objectives of the institution)

1. Impart, Educational, scientific, cultural, cooperative and social
2. Undertake research in Scientific, technical, social fields

Both institutions, with the desire of promoting scientific culture by means of collaboration in the fields of research and teaching, -excluding those aspects leading to the development of warlike or arm projects- enter into the following **CONVENTION** in the conviction that it constitutes the best mechanism for furthering knowledge in both institutions to their mutual benefit:

Clause One

The present convention establishes the general principles and conditions under which both institutions intend to collaborate.

The objectives of the present convention are the promotion of the development and spreading of culture and, especially, the development of higher education at graduate and postgraduate level and scientific and technological research.



Clause Two

To fulfil the indicated objectives, both parts, by mutual agreement, will carry out cooperation programmes and projects by means of specific agreements.

Clause Three

The specific agreements to this present convention will cover the following aspects:

- a) Exchange of teaching staff, researchers and students;
- b) Training of teaching staff and researchers;
- c) Exchange of information and documentation;
- d) Graduate and postgraduate courses;
- e) Seminars, conferences, discussions, meetings, sessions, etc.
- f) Publications and scientific projects.

Clause Four

The specific agreements appended to the present convention shall be approved by the Governing Body of both institutions and signed by their legal representatives.

No exchange programme and/or cooperation project shall be carried out without being previously defined and regulated in a specific agreement.



Clause Five

The present convention will take effect from the day of signing, and will remain in force for two years, being automatically renewed for successive two-year periods, unless it is cancelled by mutual agreement or by any of the parties, upon written notice given three months prior to the date of termination.

The termination of the present Convention will not affect to the programmes and projects established in specific agreements until they are finished.



On behalf of the USC

A handwritten signature in blue ink, likely belonging to Juan José Górriz Long.

Juan José Górriz Long
Rector
University of Santiago de Compostela

On behalf of the PRES

A handwritten signature in blue ink, likely belonging to the Managing Trustee and Secretary General of Pravaras.

Managing Trustee and Secretary General,
Pravaras Rural Education Society, Pravaranagar
A/P. Loni (Kd), Tal Rahata,
Dist. Ahmednagar 413713,
Maharashtra, India
Telephone - +91-2422-273527, 273700
Fax: - +91-2422-273704
Email: - secretary_pres@redifmail.com
- rev@redifmail.com
Website - www.pravaras.org.in

Date: 13th February, 2013

Date: 29th January, 2013

A handwritten signature in blue ink, likely belonging to Rajendra E. Vilhe Patil.

Rajendra E. Vilhe Patil
Secretary General
Pravaras Rural Education Society
Pravaranagar



SPECIFIC STUDENT EXCHANGE AGREEMENT BETWEEN THE UNIVERSITY OF SANTIAGO DE COMPOSTELA-SPAIN, REPRESENTED BY ITS RECTOR, MR JUAN JOSÉ CASARES LONG, AND THE PRAVARA RURAL EDUCATION SOCIETY, PRAVARANAGAR-INDIA, REPRESENTED BY ITS MANAGING TRUSTEE AND SECRETARY GENERAL MR. RAJENDRA EKNATHRAO VIKHE PATIL.

BACKGROUND INFORMATION

- A Within the framework of the Agreement Framework/Protocol of academic and scientific collaboration signed on 29-01-2013, the University of Santiago de Compostela (hereinafter referred to as USC) and the PRAVARA RURAL EDUCATION SOCIETY, PRAVARANAGAR-INDIA (hereinafter referred to as PRES-India) wish to lay down the foundations to implement this Specific Agreement for Student Exchange.
- B Both parties acknowledge the importance of developing intercultural relationships and the benefits that will result from the academic opportunities for the students.

In view of the above, the two parties agree to implement this specific agreement in accordance with the principles and guidelines set forth below.

CLAUSES

1. Student exchange at the undergraduate, master and doctoral level.

- 1.1 The USC and the PRAVARA RURAL EDUCATION SOCIETY, PRAVARANAGAR-INDIA will exchange students from each university per academic year. The exchange of students under this agreement may have duration of one academic year or semester.
- 1.2 During the time this agreement is in force, both institutions agree to review annually the number of students sent and received and will attempt to maintain a balanced number, without said number having to be the exact same during a specific year. Students participating in the exchange program for one semester will be considered to have completed one half of the annual school year with respect to the exchange balance.
- 1.3 The home university will select and nominate students to participate in this exchange program. The host university will make the decision regarding the acceptance of the students selected by the home institution. A student may be rejected in the event of exceptional circumstances which must be documented.
- 1.4 Each application for admission must be presented in written form to the appropriate office of the host institution and the candidate must include the following information:



Name:

Area of interest:

Academic level: undergraduate, master or doctoral level.

Nationality/Photocopy of passport

Transcript

List of courses candidate would like to take at the host university (study commitment)

Students nominated by the **PRAVARA RURAL EDUCATION SOCIETY, PRAVARANAGAR-INDIA** must present the following:

Application form for Exchange Students

Study agreement

Photocopy of passport

Transcript

A letter stating his/her reasons or interests in studying at the University of Santiago de Compostela.

- 1.5 The host institution will issue to each student who has been accepted a letter indicating his/her acceptance to the exchange program and admission to the university.
- 1.6 Students participating in the exchange program will continue as candidates for the official degree at their home university and will not be eligible to earn official degrees at the host university. The course of study of each participating student must be approved by the home university.
- 1.7 The host university will provide an official copy of the certificate of grades obtained by the participating students to their home university. Any academic credits earned at the host university must be transferred to the home university in keeping with the procedures established by said institution.
- 1.8 Applications for the fall semester must be received by the host university prior to May 30th of the same year. Applications for the spring semester must be received by the host university prior to November 30th of the previous year.
- 1.9 Students selected for the exchange program will pay the registration and tuition expenses at their university. The host university will not charge any additional fees for these concepts. The participating student will be responsible for paying any additional fees related to special courses, recreational services or lab use.
- 1.10 Exchange students will be obliged to find their own accommodations, for which purpose, the host university will provide assistance. Exchange students will be responsible for paying any additional exchange expenses, including personal expenses, travel costs, accommodation and food.

A handwritten signature in blue ink, appearing to be 'A. M.', is written over a horizontal line.



- 1.11 Participating students will be responsible for taking out medical insurance and paying any medical expenses incurred during their stay at the respective universities. Students accepted at the USC must also take out an accident insurance policy, which they may formalize upon arrival.
- 1.12 Students selected for exchange must follow the immigration requirements of the country where the host university is located. Said students will have all the rights and responsibilities that the host university has established for its own students. They shall abide by the university law and regulations and may be subject to sanctions in the event that they do not comply with this section, in which case the home university shall be duly informed.

2. Administration and validity period

- 2.1 The administration of this specific agreement is the responsibility of the International Relations Office at the University of Santiago de Compostela and of the **MANAGING TRUSTEE AND SECRETARY GENERAL MR. RAJENDRA EKNATHRAO VIKHE PATIL** of the **PRAVARA RURAL EDUCATION SOCIETY, PRAVARANAGAR-INDIA**.

All notifications must be addressed in writing to:

The USC: Universidade de Santiago de Compostela
International Relations Office
Casas Reais, nº9
15782 SANTIAGO DE COMPOSTELA, ESPAÑA
Fax: 00 34 881 812 843
Telephone: 00 34 881 813 402
E-mail: ORE@USC.ES

To the PRES: Managing Trustee and Secretary General,
Pravara Rural Education Society, Pravaranagar
A/P. Loni (Kd), Tal Rahata, Dist. Ahmednagar 413713,
Maharashtra, India
Telephone: - +91-2422-273527, 273700
Fax: - +91-2422-273704
Email: - secretary_pres@rediffmail.com
- revikhe@hotmail.com
Website: - www.pravarares.org.in

- 2.2 This agreement shall go into effect on the date it is signed and shall be valid for a period of two years. It will be automatically extended for successive two-year periods, unless otherwise stipulated by either of the two parties.

- 2.3 If either one of the institutions wishes to terminate the agreement, it must notify the other institution at least six (6) months prior to the date set by said institution for termination. In this case, the students who have been accepted will not be affected and they will be allowed to complete their studies on the date agreed upon, respecting all of the clauses of this agreement.

In accordance with this specific agreement, Four originals are signed with the same validity period, 2 in the English language and 2 in the Spanish language, with each party keeping an original in each language.



Juan José Cañares Long
Rector
University of Santiago de Compostela




Managing Trustee and Secretary General,
Pravara Rural Education Society, Pravaranagar
A/P. Loni (Kd), Tal Rahata,
Dist. Ahmednagar 413713,
Maharashtra, India
Telephone - +91-2422-273527, 273700
Fax: - +91-2422-273704
Email: - secretary_pres@rediffmail.com
- rvikhe@hotmail.com
Website - www.pravarares.org.in

Date: 13th February, 2013

Date: 29th January, 2013




Rajendra E. Vikhe Patil
Secretary General
Pravara Rural Education Society
Pravaranagar



SPECIFIC EXCHANGE AGREEMENT FOR TEACHING AND RESEARCH STAFF BETWEEN THE UNIVERSITY OF SANTIAGO DE COMPOSTELA-SPAIN, REPRESENTED BY ITS RECTOR, MR JUAN JOSÉ CASARES LONG, AND THE PRAVARA RURAL EDUCATION SOCIETY, PRAVARANAGAR-INDIA, REPRESENTED BY ITS MANAGING TRUSTEE AND SECRETARY GENERAL MR. RAJENDRA EKNATHRAO VIKHE PATIL.

BACKGROUND INFORMATION

- A. Within the framework of the Agreement Framework/Protocol of academic and scientific collaboration signed on 29th January, 2013, PRAVARA RURAL EDUCATION SOCIETY, PRAVARANAGAR-INDIA, the University of Santiago de Compostela (hereinafter referred to as USC) and the PRAVARA RURAL EDUCATION SOCIETY, PRAVARANAGAR-INDIA (hereinafter referred to as PRES) wish to lay down the foundations to implement this Specific Agreement for the Exchange of teaching and research staff.
- B. Both parties acknowledge the importance of developing intercultural relationships and the benefits that will result from the academic opportunities for their staff.

In view of the above, the two parties agree to implement this specific agreement in accordance with the principles and guidelines set forth below.

CLAUSES

ONE - Selection of candidates for the exchange program

During the first semester of the academic year, any interested department, through the coordinator of the agreement, will propose one or more candidates, with a maximum of four, to participate as professors or researchers during the following academic year at the host university, in the event that said candidates exist and that they are willing to accept this mission. The candidates proposed by each institution must be accepted and receive the confirmation by the host institution. All of the appointments and leaves that must be requested by the members of the teaching and research staff must go through the regular processes in effect at the candidate's institution.



TWO - Appointment period

The appointment period, barring exceptional cases, will last a minimum of one week and a maximum of six months. In exceptional cases appointments may be made for longer periods of time.

THREE - Obligations and responsibilities

The professional and teaching obligations of the professors and researchers who are participating in the exchange program from the host university shall not exceed the weekly duties required by their colleagues at the host university. The level of responsibility assigned will be in keeping with the rank and background of the professor participating in the exchange.

FOUR - Financing

This agreement, in and of itself, does not represent any financial commitment and neither one of the institutions is obliged to reserve specific funds for any needs that may arise from said agreement.

Participants in the exchange programs may benefit from financial aid provided by department funds, whatever their origin, and from any other assistance of a general nature provided by each university or other institutions or private entities, such as travel grants.

The USC announces annual supplementary grants to facilitate the travel of the teaching staff in the framework of bilateral agreements, for the purpose of compensating for travelling expenses and to provide supplemental assistance for the food and lodging of the guest professors.

Applications for the financial aid described in the previous paragraph must be presented at the Departments of the USC.

The PRAVARA RURAL EDUCATION SOCIETY, PRAVARANAGAR -413713, INDIA

During their residence at the host institution, the professors and researchers participating in the exchange program will receive their full salaries from their home institution, in addition to the supplements and social benefits to which they are entitled. The guest professor or researcher must provide evidence to the Foreign Relations Services that he or she has valid medical insurance that will be able to cover health costs during the exchange period as required by the immigration legislation in force.



FIVE.- Administration

The administration of this specific agreement is the responsibility of the International Relations Office at the University of Santiago de Compostela and of the **SECRETARY, PRAVARA RURAL EDUCATION SOCIETY, PRAVARANAGAR-INDIA**.

All notifications must be addressed in writing to:

To the USC: Universidade de Santiago de Compostela
International Relations Office
Casas Reais, nº8
15782- SANTIAGO DE COMPOSTELA, ESPAÑA
Fax 00 34 881 812 843
Telephone 00 34 881 813 402
E-mail: ORE@USC.ES

To the PRES: Managing Trustee and Secretary General,
Pravara Rural Education Society, Pravaranagar
A/P. Loni (Kd), Tal Rahata, Dist. Ahmednagar 413713,
Maharashtra, India
Telephone - +91-2422-273527, 273700
Fax: - +91-2422-273704
Email: - secretary_pres@rediffmail.com
- revkhaj@hotmail.com
Website: - www.pravarares.org.in

SIX.- Validity period

This agreement shall go into effect on the date it is signed and shall be valid for a period of two years. It will be automatically extended for successive two-year periods, unless otherwise stipulated by either of the two parties.

If either one of the institutions wishes to terminate the agreement, it must notify the other institution at least six (6) months prior to the date set by said institution for termination. In this case, the professors or researchers who have been accepted will not be affected and they will be allowed to complete their exchange on the date agreed upon, respecting all of the clauses of this agreement.



In accordance with this specific agreement, Four originals are signed with the same validity period, 2 in the English language and 2 in the Spanish language, with each party keeping an original in each language.

Juan José Casares Long
Rector
University of Santiago de Compostela



Managing Trustee and Secretary General,
Pravara Rural Education Society, Pravaranagar
A/P. Loni (Kd), Tal Rahata,
Dist. Ahmednagar 413713,
Maharashtra, India
Telephone - +91-2422-273627, 273700
Fax: - +91-2422-273704
Email: - secretary_pres@rediffmail.com
- rediffhed@hotmail.com
Website - www.pravarares.org.in

Date: 13th February, 2013

Date: 26th January, 2013



Rajendra K. Vikhe Patil
Secretary General
Pravara Rural Education Society
Pravaranagar

Memorandum of Understanding

The Memorandum of Understanding (MoU) is entered into between M/s Lupin Limited situated at T-142, MIDC, Tarapur, Dist. Thane, Maharashtra represented by Mr. Farooq M. Shaikh, General Manager-Human Resources (hereinafter referred as the Company) and Padmaswri Vihre Patil College of Arts, Science & Commerce, Pravaranagar, A/P: Loni, Tal. Rahata, Dist. Ahmednagar, Maharashtra represented by Dr. S.R. Walunj, Principal (hereinafter referred to as the College).

The objective of this agreement is to establish Industry and Academia connect, maintaining long standing relationship with College and encouraging the students through recognition and reward of the top performing students at the college.

Now this agreement witnesseth as under:

1. The scholarship shall be awarded once a year to the top ranking student of 3rd year BSc and 1st year MSc. in stream (Analytical / Organic / Industrial / Applied Chemistry / Micro Biology). Such students shall be recognized as "Lupin Scholar" as mentioned in our letter dt. 14.04.2012.
2. The scholarship shall consist of reimbursement of actual fees for the final year of the course, subject to a maximum of Rupees 30,000/- (Rupees Thirty Thousand only) per scholar. This amount shall be awarded in the form of a cheque issued in the name of the identified student.
3. The scholarship shall also include provision to the student to pursue or undergo a LIVE project/training in Lupin under the guidance of a Lupin official, as a part of the academic curriculum.
4. The award shall preferably be given in public during the Annual Program (or any such event) of the institute.
5. The Principal (or the authorized representative) of the College will ensure that the details of the scholarship such as the name of the student, the date and time of felicitation ceremony are mutually agreed and finalized with the Company.
6. Company reserves the right to revise, withdraw or alter this scheme partially or in entirety, on its own.
7. In case of any dispute or difference on this understanding, both the parties shall mutually discuss and resolve amicably between themselves.
8. This understanding shall come into effect from 01-03-2012.

SIGNED AND DELIVERED by the
M/s. Lupin Limited, Tarapur

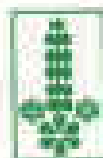

Farooq M. Shaikh
General Manager-HR

SIGNED AND DELIVERED by the
Padmaswri Vihre Patil College of Arts, Science &
Commerce, Pravaranagar.


Dr. S.R. Walunj
PRINCIPAL
PADMASWRI VIHRE PATIL COLLEGE,
PRAVARANAGAR, A/P: LONI, TAL. RAHATA.

Lupin Limited

Works : T-142, MIDC, Tarapur, V/s. - Boreas, Dist. Thane, Maharashtra - 401 505, INDIA, Tel.: (02525) 270100-04 Fax: 273002
Website: www.lupinworld.com



LUPIN

**GREAT
PLACE
TO
WORK**

Best
companies
to work for 2011
INDIA



Date : 14th April, 2012

Dr. S.R. Walunj,
Principal
Padmashri Vishes Patil College of Arts,
Science & Commerce,
Pravaranagar,
A/P: Loni, Tal: Rahata,
Dist. Ahmednagar,
Maharashtra.

Sir,

We Lupin Ltd. is one of the leading Pharmaceutical Company in India having around 9 plants all over India as well abroad. Since we have long association with your college and its proven active source of talent for our company.

To establish Industry and academia connect and to maintain long standing relationship with your college and also by encouraging the top performing students through recognition and reward we intend to announce Scholarship Programme with following details:

- (i) Scholarship will be awarded to the top ranking student in particular course viz MSc/BSc (Analytical / Organic / Industrial / Applied Chemistry / Micro Biology). Such student will be recognized as "Lupin Scholar".
- (ii) The scholarship consists of reimbursement of fees for the first/second academic year of the course as mentioned in the following grid subject to maximum Rs.30,000/- (Rupees Thirty Thousand only) and it will be awarded in the form of cheque issued in the name of the individual student.
- (iii) Scholarship will be awarded once in a year at the end of the academic year as per details given below:

Name of Course	Scholarship Criteria for Best student
MSc	At the end of first year, based on the merit awarded in the annual examination of the first year or aggregate of merit awarded at the end of two semesters
BSc	At the end of second year, based on the merit awarded in the annual examination of the second year or aggregate of merit awarded at the end of four semesters

- (iv) The scholarship amount will be accompanied by a Certificate of Merit from Lupin.
- (v) The scholarship shall also include provision to the student to pursue or undergo a LIVE project/training in Lupin under the guidance of a Lupin official.

This is for your information and once it is approved by you we would like to sign Memorandum of Understanding of the scheme with you.

We would like to know your views to go further in the matter.

Thanking you,
For LUPIN LTD.


Farooq Sheikh
General Manager-HR.

Lupin Limited

Works : T-142, M.I.D.C. Tarapur, Va. - Bassei, Dist. Thane, Maharashtra - 401 506, INDIA. Tel: (022) 270180-94 Fax: 2770002
Website: www.lupinworld.com

Society of Education®

[Regd. Under Societies Registration Act XXI, 1860]

Office: 27, B.N. Puran, Near Banshi Vihar Colony, Paschim Puri Road Sikandra-Badli, Agra-202007

Contact: (+91) 9457202960, 9457953591

Email: editorbiomsearch@gmail.com

Website: www.soeagrs.com

Ref. No. SCE/34-09/12

Date: 9.2.2012

MEMORANDUM OF UNDERSTANDING (MoU)

Society of Education®, Agra and Department of Botany, Padmawati Vikas Patil College of Arts, Science and Commerce, Pravinanagar, A/P Lane, Tal. Rahata, Dist. Ahmednagar are hereby signing the memorandum of understanding (MoU).

- MoU is for organizing various conferences, seminars, symposia in collaboration
- MoU is to publish the research work in the *Advances in Biomsearch* [ISSN 0976-4383], *International Journal of Educational Research and Technology* [ISSN 0976-4089] and *International Archive of Applied Sciences and Technology* [ISSN 0976-4028].

Following teachers will provide expertise in their fields

- | | | |
|---------------------|---|---|
| 1. Dr. P. G. Reddy | - | Mycology |
| 2. Dr. K. J. Sahasr | - | Angiosperm taxonomy |
| 3. Dr. R. D. Borse | - | Bio-control |
| 4. Dr. M. N. Khurde | - | Cytogenetics and Plant breeding |
| 5. Dr. A. S. Wihale | - | Ethno-medicobotany and Medicinal Plants |

The collaboration is signed in presence of both the parties.

Thanks and regards


Dr. S. R. Wadga
Principal


Sunil Kumar
(Secretary)
Society of Education

ALL CORRESPONDENCE TO BE ADDRESSED TO

Sunil Kumar (Secretary)

Society of Education®

27, B.N. Puran, Near Banshi Vihar Colony, Paschim Puri Road

Sikandra-Badli, Agra-202007, U.P. INDIA

E-mail: editorbiomsearch@gmail.com, ijerteditor@gmail.com, iaasteditor99@gmail.com

Website: www.soeagrs.com



Professor Dr. S. R. Walunj / Vice-Chancellor
(1981-1988)

Pravara Rural Education Society's Padmashri Vikhe Patil College of Arts, Science & Commerce, Pravaranagar.

A/P. LONI 410 713, Tal. Rahata, Dist. Ahmednagar
E-mail : pvc@pravara.rer.nic.in Web : www.pravarauniversitycollege.org.in
Ph. (02422) 273425 Fax No. : (02422) 273426

Affiliated to University of Pune ID No. PU/VAN/ASC/D1811871)

Recipient of Best Rural College Award. Accredited at A+ Level by NAAC

College with Potential for Excellence Status by UGC, New Delhi

ISO 9001:2008
Certified

Dr. S. R. Walunj M.Com., M.Phil. Ph.D.
Principal

Date:

Ref.No:

Date:10/06/2009

MEMORANDUM OF UNDERSTANDING

(MoU)

KRISHI VIGYAN KENDRA, A/P BABHALESHWAR, TAL. RAHATA, DIST. AHMEDNAGAR AND PADMASHRI VIKHE PATIL COLLEGE OF ARTS, SCIENCE AND COMMERCE, PRAVARANAGAR, A/P LONI, TAL. RAHATA, DIST. AHMEDNAGAR ARE HEREBY SIGNING THE MEMORANDUM OF UNDERSTANDING (MoU) ON WEDNESDAY, 10TH OF JUNE 2009 WITH FOLLOWING UNDERSTANDING.

- MoU IS FOR THE EXTENSION ACTIVITIES, CONSULTANCY SERVICES AND ACADEMIC ACTIVITIES IN THE SUBJECT OF HORTICULTURE AND NURSERY DEVELOPMENT, POLYHOUSE TECHNOLOGY, MUSHROOM AND SPERULINA CULTIVATION, BIOLOGICAL CONTROL WHICH IS TO BE UNDERTAKEN BY THE DEPARTMENT OF BOTANY OF PADMASHRI VIKHE PATIL COLLEGE OF ARTS, SCIENCE AND COMMERCE, PRAVARANAGAR AND KRISHI VIGYAN KENDRA, RAHALESHWAR.
- MoU IS FOR THE PERIOD OF AVAILABILITY OF THE TEACHERS IN THE DEPARTMENT OF BOTANY, PADMASHRI VIKHE PATIL COLLEGE OF ARTS, SCIENCE AND COMMERCE, PRAVARANAGAR.
- PRESENTLY DR. P. G. REDDY, HEAD, DEPARTMENT OF BOTANY, AND DR. AMBHOSEKAR ASSOCIATE PROFESSOR, PADMASHRI VIKHE PATIL COLLEGE, PRAVARANAGAR ARE THE Ph. D. HOLDERS IN BOTANY. THEY WILL HAVE TO PROVIDE THEIR DEGREE CERTIFICATE TO THE OFFICE OF KRISHI VIGYAN KENDRA, BABHALESHWAR.
- DR. P. G. REDDY AND DR. AMBHOSEKAR WILL PROVIDE THEIR EXPERTISE TO THE FARMERS ON THE ISSUES VIZ. MUSHROOM CULTIVATION AND THEY WILL ALSO GUIDE FOR SMOOTH CONDUCTION OF THE ACTIVITIES RUN BY KVK.
- DR. D. F. MUNDE, ASSISTANT PROFESSOR, DEPARTMENT OF BOTANY, PADMASHRI VIKHE PATIL COLLEGE, PRAVARANAGAR HAS COMPLETED HIS Ph.D. DEGREE IN BOTANY. HE WILL HAVE TO PROVIDE HIS DEGREE CERTIFICATE TO THE OFFICE OF KRISHI VIGYAN KENDRA, BABHALESHWAR.



Padmeshri Dr. S. R. Walunj Vikhe Patil
(1972-1982)

Pravara Rural Education Society's Padmeshri Vikhe Patil College of Arts, Science & Commerce, Pravaranagar.

A/E, LONI 413 713, Tal. Hahola, Dist. Ahmednagar.
E-mail : paper@pravaraedu.ac.in Web : www.pravaraedu.ac.in
Off. : (02422) 273425 Fax No. : (02422) 273426
Affiliated to University of Pune ID No. PU/A/MSD/016 (1971)



Recipient of Best Rural College Award. • Accredited at A+ Level by NAAC

ISO 9001:2008
Certified

• 'College with Potential for Excellence' Status by UGC, New Delhi

Dr. S. R. Walunj M.Com., M.Phil, Ph.D.
Principal

Date : _____

- 2 -

- DR. B. F. MUNDE, WILL PROVIDE HIS EXPERTISE TO THE FARMERS ON POLYHOUSE PLANNING OF CROP CULTIVATION.
- DR. R. D. BORSE AND DR. A. S. WABLE ASSISTANT PROFESSORS, DEPARTMENT OF BOTANY, PADMASHRI VIKHE PATIL COLLEGE, PRAVARANAGAR HAS COMPLETED THEIR PH.D. DEGREE IN BOTANY. THEY WILL HAVE TO PROVIDE THEIR DEGREE CERTIFICATE TO THE OFFICE OF KRISHI VIKIYAN KENDRA, BAHHALESWAR.
- DR. R. D. BORSE AND DR. A. S. WABLE WILL PROVIDE THEIR EXPERTISE TO THE FARMERS ON HORTICULTURE, NURSERY DEVELOPMENT, BIOLOGICAL CONTROL AND SPIRILLINA CULTIVATION.
- THE KRISHI VIKIYAN KENDRA, BAHHALESWAR WILL ALLOW THE STUDENTS OF BOTANY, PADMASHRI VIKHE PATIL COLLEGE TO LEARN ABOUT THE FUNCTIONING OF FARMING COMMUNITY AND TECHNOLOGICAL ASPECTS AT KVK.

(Dr. Bhaskar Galkwad)

DR. BHASKAR GALKWAD
CHIEF SCIENTIST

PRINCIPAL
Padmeshri Vikhe Patil College
of Arts, Science & Commerce
Pravaranagar, Ahmednagar



Pravara Rural Education Society's

Padmashri Vikhe Patil College of Arts, Science & Commerce, Pravaranagar

A/P LONI 433713, TAL. RAHATA, DIST. AHMEDNAGAR

E-mail : pvccollege@gmail.com Web : www.pravarapvccollege.org.in

Off. (02422) 273425 Fax No. : (02422) 273426

Affiliated to University of Pune ID No. PU/AN/ASC/016(1971)

Padmashri Savitribai Phule Prize
1961-1988

Re-Accredited by NAAC at 'A' Grade with CGPA 3.61 out of 4

Recipient of Best Rural College Award & 'College of Excellence' Status by UGC, New Delhi

Dr. P. M. Dighe, M.Sc.Ph.D (Physics)
Principal

Date : 4.1.2018

Memorandum of Understanding (MoU)

Preamble:

Padmashri Vikhe Patil College of Arts, Science and Commerce, Pravaranagar affiliated to Savitribai Phule Pune University and covered under section 2(i) and 12(B) of the UGC Act, 1956 was established in the year 1971. At present the college is running undergraduate, post-graduate and research (Ph.D) programmes in the three disciplines i.e. Arts, Science and Commerce. Recently the college was re-accredited with 3.61 grade by NAAC, Bangalore and has received many prestigious awards and recognitions.

A scheme of restructured course at undergraduate levels is implemented since 1986-87 in Padmashri Vikhe Patil College by Savitribai Phule Pune University. Under this scheme Dairy Science and Horticulture and its Management was started as 'C' component, applied course and 'D' component vocational and skill oriented courses. Dairy science was started to science stream, Horticulture was introduced to Arts as well as science stream. At present one staff member is working according to quota sanctioned by Savitribai Phule Pune University. The curriculum was revised for all the subjects in the year 2008-09 and in the year 2014-2015. There is Dairy Science under 'C' component and Milk and Milk Products under 'D' component for S.Y. B. Sc. and T. Y. B. Sc. as skill oriented course.

Hence, Krishi Vigyan Kendra, A/P Babhaleshwar, Tal. Rahata, Dist. Ahmednagar and Department of Dairy Science, Padmashri Vikhe Patil College of Arts, Science and Commerce, Pravaranagar, A/P, Loni kd., Tal. Rahata, Dist. Ahmednagar, are hereby signing the Memorandum of understanding (MoU) with following understanding

- MoU is for the Extension Activities, Consultancy Services and Academic activities in the subject of Dairy Business, which is to be undertaken by the Department of Dairy Science P.V.P College, Pravaranagar, A/P, Loni kd. and Krishi Vigyan Kendra, A/P Babhaleshwar



Pravara Rural Education Society's

Padmashri Vikhe Patil College of Arts, Science & Commerce, Pravaranagar

A/P. LONI 413713, TAL. RAHATA, DIST. AHMEDNAGAR

E-mail : pvpcollege@gmail.com Web : www.pravarapvpcollege.org.in

Offi. (02422) 273425 Fax No. : (02422) 273426

Affiliated to University of Pune ID No. PU/AN/ASC/016(1971)



Padmashri Dr. Vilhadrat Vikhe Patil
1901-1980

Re-Accredited by NAAC at 'A' Grade with CGPA 3.61 out of 4

Recipient of Best Rural College Award & 'College of Excellence' Status by UGC, New Delhi

Dr. P. M. Dighe, M.Sc.Ph.D.(Physics)
Principal

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- Presently Dr.A.M.Vikhe is the,Head,of the Department of Dairy Science,P.V.P.College , Pravaranagar. At/P. Loni kd. He will provide his expertise to the Farmers on the issues viz, Dairy Science. He will also guide for smooth conduction of the activities run by Krishi Vigyan Kendra,A/P Babhaleshwar.The Krishi Vigyan Kendra, A/P Babhaleshwar,will allow the students of Dairy Science, P.V.P.College , Pravaranagar, At/P. Loni kd ,to learn about the functioning of Farmer Community and technological aspects at Krishi Vigyan Kendra, A/P Babhaleshwar.
- The two institutions will mutually decide upon the terms and conditions including financial support for the implementation of the above task.
- We re-affirm our commitment to the program and our willingness to make a consistent effort to ensure that it is implemented effectively and efficiently.
- This MoU will be in force for ten years. After completion of ten years, it may extend after mutual concern of both the institutions.

Signed on behalf of the institution seeking

PRINCIPAL

**Padmashri Vikhe Patil College
of Arts, Science & Commerce
Pravaranagar, Ahmednagar.**

Signed on behalf of the institution providing
support

**Dr. S. D. Nalkar
Chief Scientist**

MEMORANDUM OF UNDERSTANDING

BETWEEN

**MAHATMA PHULRI KRISHI VIDYAPEETH,
RAHURI 413 722**

AND

**DEPARTMENT OF BOTANY,
DR. PADAMASHRI VIKHE PATIL COLLEGE,
LONI, DIST. AHMEDNAGAR**

FOR COLLABORATIVE POSTGRADUATE RESEARCH

Memorandum of understanding for providing institute facilities including manpower to the student from university for teaching and research.

1.1. AGREEMENT

1.11

The agreement made and entered into on this 1st day of April 2005 between Mahatma Phule Krishi Vidyapeeth, Rahuri registered under the Maharashtra Act No.XLI of 1983, An Act to consolidate and amend the law relating to the four Agricultural Universities in Maharashtra having its registered office at Mahatma Phule Krishi Vidyapeeth, Rahuri, Dist.Ahmednagar (Maharashtra) of the part.

1.12

Mahatma Phule Krishi Vidyapeeth, Rahuri registered under the Maharashtra Act No.XLI of 1983 and having its head quarters at Mahatma Phule Krishi Vidyapeeth, Rahuri (Maharashtra) (herein called COLLABORATIVE PARTY which expression shall where the context so admits includes its successor and permitted assigns) of the other part.

1.2. PREAMBLE

1.21

Where as the collaborative party is engaged in Teaching / Research/Development and Extension related work in the field of Agriculture either one crop or range of crops and is desirous of undertaking collaborative research with university on.

1.22

Where as College/institute as its (Department of Dairy Science and Botany, Padmasiri Vaidic Patel College of Arts Science and Commerce, Pravaranagar, A/Pod/oni, Dist.Ahmednagar) herein after called as Institute has been expertise in Dairy Science, Genetics, Plant Physiology, Plant Pathology, Seed Technology and Soil Sciences and has agreed to provide the facilities for undertaking teaching and research work in the field of Dairy Science and Botany (Taxonomy, Anatomy, Cytogenetics, Plant Physiology and Seed Technology) as detailed in the appendix 1 to the agreement (herein after called project) on the basis of collaborative agreement.

Now therefore in consideration of promises and mutual convenience hereinafter content, the parties here to agree as follows.

1.3. SCOPE OF THE AGREEMENT

1.31

The agreement detailed the term and condition, financial agreement, intellectual property right, responsibility and obligation of collaborative party and university / institute pertaining to the project.

The collaborative party and institute hereby agree for the following terms and conditions in the implementation of collaborative programme/project/thesis work.

- a. The duration of the research assignment will be for a maximum period of 6 months in the respect of M.Sc. programme and three years for the Ph.D. programme.
- b. The institute will provide the laboratory and field facilities for the conduct of research work leading to M.Sc./Ph.D. degree provided the entire research work for the respective degree is carried out at Dept. of Botany, Padamashri Vikhe Patil College of Arts and Science, Pravaranagar At Post:Loni, Dist. Ahmednagar. The course work component will be undertaken by the students at the Institute. The research programme of the student will be finalized after mutual consultation between the collaborative party and the institute.
- c. Similarly MPKV, Rahuri will provide field and laboratory facilities to the students of Dept. of Botany, Padamashri Vikhe Patil College of Arts and Science, Pravaranagar At Post:Loni, Dist. Ahmednagar for carrying out their Ph.D. research projects.
- d. The contingency amount accruing to the students in the form of UGC, CSIR, ICAR/University, etc. fellowship specifically for the research purpose should be transferred to Dept. of Botany, Padamashri Vikhe Patil College of Arts and Science, Pravaranagar At Post:Loni, Dist. Ahmednagar to cover at least part of the expenses to be incurred by the institute.
- e. The institute will not be having any financial liability towards the provision of fellowship/scholarship, residential, accommodation and transportation, etc. during the stay of the student at Loni/Rahuri. Necessary arrangement has to be made by the students themselves.
- f. Scientists of the institute in the relevant discipline will be identified as chairman/co-chairman/Guide/Supervisor and will co-ordinate the students' programme at the institute.
- g. The chairman/co-chairman so identified will act as liaison officer between the collaborative party and the institute.
- h. The period of work and number of students per discipline shall be decided mutually between the collaborative party and the institute.
- i. By virtue of being chairman/co-chairman the scientist of the institute will be a member of Advisory Committee of the student and all the necessary formalities conferring this status should be completed by the university before the commencement of dissertation/project/thesis work.
- j. The Principal, Padamashri Vikhe Patil College of Art, Science and Commerce, Pravaranagar, At Post: Loni, Dist. Ahmednagar and Vice-Chancellor/Director of the MPKV, Rahuri will settle any differences/policy issues arising out of implementation of this agreement after mutual consultation. The decision will be final.
- k. In the publications arising out of this collaborative (as detailed above) programme the first authorship will be given to the collaborative party/ institute scientist (either as first or second author).

2.7 EFFECTIVE DATE, DURATION, TERMINATION OF THE AGREEMENT

2.71

The agreement shall be effective from the date of the signing / specify events and shall come in force for period of Twenty Years from the said date.

2.72

The agreement shall be deemed to expire on completion of the period as in provision

2.71 UNLESS EXTENDED BY BOTH THE PARTIES

2.73

During the tenure of the agreement parties here to can terminate the agreement either for breach of any two the terms and condition of the agreement or otherwise by giving a (One Year) notice in writing to the defaulting party, failure of either party to terminate the agreement on account of breach or default by the other shall not constitute a waiver of that party's right to terminate this agreement.

2.74

In the event of termination of the agreement vide provision 2.73 the right and the obligations of the parties there to shall be settled by mutual discussion.

2.8 NOTICES

2.81

All notices and other than communication required to be served on the collaborative party under the terms of this agreement shall be considered to be served if the same shall have been delivered to left with or posted by registered mail to the collaborative party as its last known address. Similarly, any notice to be given to the institute shall be considered as duly served if the same shall have been delivered to, left with or posted by registered mail to the institute at its registered address.

2.9 AMMENDEMENT OF AGREEMENT

2.91

No amendment or modification of this agreement shall be made unless the same is made in writing by both the parties and their authorized representatives and specifically stating the same to be an amendment of this agreement. The modification / changes shall be effective from the date on which they are made / executed, unless otherwise agreed to.

3.1 ASSIGNMENT OF THE AGREEMENT

3.11

The rights and / or liabilities arising to any party to this agreement shall not be assigned except with the written consent of the party and subject to such terms and conditions as may be mutually agreed upon.

5.2 ARBITRATION

In the event of any dispute or differences between the parties is arising out of or in connection with this agreement. Such dispute or differences shall be referred to the sole arbitration of a person nominated by Vice-Chancellor, Mahatma Phule Krishi Vidyalaya, Rahuri, Dist. Ahmednagar (Maharashtra). The award of the arbitrator shall be final and binding on both the parties. Existing law on arbitration matter shall govern arbitration proceedings.

SEAL OF PARTIES

In witness whereof of the parties hereto have signed this agreement on the day, month and year mentioned hereinbefore.

PARTIES

For and on behalf of Institute

Signature

Name

Designation

Dr. D.M. Sawant
Associate Dean (PCA)
MPKV, Rahuri

Seal

Witness (Name and Address)

1. Dr. S.S. Mehetre,
Head, Department of Botany,
MPKV, Rahuri

2. Dr. B.M. Jamadagni,
Principal Scientist,
Pulses Improvement Project,
MPKV, Rahuri

Recommended By

Dr. S.A. Kadam
Director of Research
MPKV, Rahuri



For and on behalf of sponsoring Party

Signature

Name

Designation

Dr. S.R. Wadgaonkar

Principal

PRAYARA COLLEGE
PRAYARA, LONI

Prayara, Loni

Seal

Witness (Name and Address)

1. Dr. S.D. Pingale
Head, Department of Botany,
Dr. PVP College, Prayara Loni

2. Dr. B.L. Appanna
Reader,
Department of Botany,
PVP College, Prayara Loni

Approved By

Dr. B.R. Deshmukh
Vice-Chancellor
MPKV, Rahuri