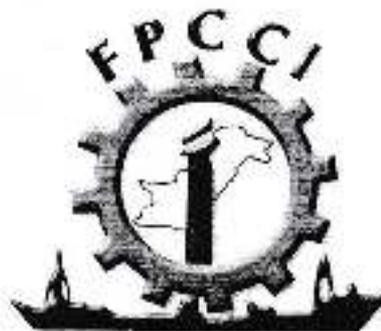


MEMORANDUM OF UNDERSTANDING

Between



AND





MEMORANDUM OF UNDERSTANDING (MoU)

BETWEEN

FEDERATION OF PAKISTAN CHAMBERS OF COMMERCE & INDUSTRY
(FPCCI)

&

GOVERNMENT COLLEGE WOMEN UNIVERSITY SIALKOT

In the spirit of scholarly exchange towards the promotion of National Interest, **Government College Women University Sialkot**, to be read as "GCWUS" and **The Federation of Pakistan Chambers of Commerce & Industry, Karachi Pakistan**, to be read as "FPCCI", mutually agree upon the following principles to develop intellectual relations, academic and professional cooperation to promote creation, development, implementation, transfer and export of indigenous industrial knowledge, technologies and skills through applied academic research in order to benefit national industry through imports substitution, exports value-addition leading to strengthening national economy etc.

On the basis of respect for each other's independence and mutual benefit, **GCWUS** and **FPCCI** will cooperate and promote the following activities:

- a) Create an effective '**FPCCI-GCWUS Platform**' to establish long-term and sustainable partnership on intellectual and professional basis, and on mutually agreed terms.
- b) **GCWUS** will create a special window for solution of industrial problems
- c) **FPCCI** will encourage, facilitate and support **GCWUS** in directing its intellectual, academic and research activities covering teaching, learning and practical projects to be technology and skills driven and essentially industry focused.
- d) **FPCCI** will effectively and professionally support **GCWUS** in its efforts to establish academic and research systems for addressing the challenges of national industry in terms of existing, emerging and future technologies. **FPCCI** will be an intellectual partner of **GCWUS** in its academic and research efforts to generate innovative and cost-effective solutions for the national industry.



- e) Through an active support of **FPCCI**, **GCWUS** will work to produce highly capable and efficient industrial workforce through international quality skills education, well defined international industry-based competency standards, internationally qualified 'Master Trainers' indigenously developed world-class competency-based training and assessment systems in order to enhance industrial productivity at the national level.
- f) **FPCCI** will actively support **GCWUS** in all of its future plans of creating and developing innovative indigenous technologies to develop national industry.
- g) **FPCCI** will provide all intellectual and professional support to **GCWUS** in its proactive academic and research efforts for import substitution, value-addition of indigenous products and exports enhancement of industry products.
- h) To develop necessary technologies and skills for the national industry, **GCWUS** will establish close professional and intellectual linkages with the national and international scientific and research organizations, international industries and professional bodies. **FPCCI** will provide all necessary intellectual and professional support to **GCWUS** in establishing such linkages.
- i) **GCWUS** and **FPCCI** will work very closely to enable **GCWUS** generate most economical, speedy industrial solutions and develop best quality products to secure competitive advantage in exports for our national industry.
- j) At the provincial and regional levels, **FPCCI** will provide an active intellectual and professional support to **GCWUS** in its efforts to design and develop hi-end technologies and skills development and state-of-the-art research centers to develop different industrial sectors in the country. To provide all academic and research support to regional industry to grow in future, **GCWUS** and **FPCCI** will jointly design tailor-made regional campuses of **GCWUS** at different industrial cities in the country. **FPCCI** will actively encourage regional chambers, associations and organizations of industry to get engaged with **GCWUS** at intellectual and professional levels.
- k) **FPCCI** will help the **GCWUS** in placement of their internees in various industries.
- l) **FPCCI** and **GCWUS** will jointly organize seminars, workshops, training sessions, inter university competitions and events for effective engagements of students.

GCWUS and **FPCCI** will create **Joint Working Group** to be named as "**JWG**". **JWG** will perform following tasks:

- 1) Create **GCWUS Corporate Advisory Boards (CAB)** with three fourth representation from industry, for periodic review of curriculum and industrial research work, scrutiny of **GCWUS** industry projects including faculty trainings on



- 2) projects supervision and oversee GCWUS academic system for its support to industry
- 3) Identification of required technical, vocational skills and competency standards needed for the national industry,
- 4) Develop mechanism to define eligibility criteria of GCWUS 'Master Trainers' required to produce well qualified and highly skilled workforce for industry,
- 5) Create 'Need-Driven' joint FPCCI- GCWUS 'Regional Platforms' of relevant academic and industry experts all over the country in future,

All joint regional platforms will work to do the following:

- 1) Identify industrial processes and systems requiring technology and skills up-gradation for subsequent research and development projects at GCWUS,
- 2) Facilitate strong intellectual, academic and professional linkages between GCWUS and regional industry,
- 3) Identify possible research and development projects for GCWUS to do value-additions in the industry products,
- 4) Develop joint strategies for imports substitution at the different industries through mutually supported GCWUS research projects,
- 5) Identify Human Resource (HR) for each sector of industry needed as engineers, technologists, technical and vocational skills and provide intellectual support to GCWUS in developing required HR for industry,
- 6) Formulate joint strategies for indigenous technology development for the industry,

FPCCI will nominate two industry experts as active members for each of the following committees on mutually agreed basis.

- 1) Economics Research and Policy Council (ERPC)
- 2) Corporate Advisory Committee (CAC) for Office of Research, Innovation and Commercialization (ORIC)

GCWUS will establish **Special Industry Policies Formulation Cell (IPFC)** at its GCWUS Office of Research, Innovation and Commercialization (ORIC) with an active representation from FPCCI. IPFC will do the following:



1. Get input from the different industry sectors, Chambers and Associations related to their technical and policy-based issues with the different Govt. institutions and industrial policies making bodies.
2. Interact with the concerned Govt. departments and policy making bodies for sharing industry concerns on technical and professional matters.
3. Will engage GCWUS experts to draft comprehensive draft policies for the Govt. to promote technology, benefit national industry and country.

On the recommendations of University IPFC, GCWUS and FPCCI will jointly take draft policies to the concerned Govt. policy makers for their approval in the best interest of industry and the country.

GCWUS and FPCCI will jointly work towards the resolution of industry issues related to energy and infrastructure development through technology driven economical solutions.

As part of mutual ethical obligation GCWUS and FPCCI will promote advancement of knowledge, science, technology and skills through exchange of ideas, mutually organized and supported science, technology and industry exhibitions, workshops, seminars, symposia, research conferences, industry internships etc.

This MoU is non-binding in nature and essentially has no financial obligations to GCWUS and FPCCI.

All the clauses/sub-clauses and the whole document of this MoU cannot be admissible in any court of law and cannot be referred or re-produced as an evidence in any legal matter or dispute.

In case of any dispute between GCWUS and FPCCI related to this MoU, GCWUS and President FPCCI will appoint a joint resolution committee of equal representation whose recommendations will be final.

This MoU will become effective from the date of its signing and will be of FIVE (05) years duration with provision for further extension(s).

A six (06) month advance notice is required for any unilateral decision by either GCWUS or FPCCI to leave/ cancel the MoU.



Dr. Yaseen Munir and Mr. Khalid Amin Sheikh will act as the "Focal Person" of GCWUS and FPCCI respectively, for the purpose of necessary coordination and implementation of this MoU, respectively.

Government College
Women University Sialkot

The Federation of Pakistan
Chambers of Commerce & Industry
(FPCCI)

Prof. Dr. Rukhsana Kausar
Vice Chancellor

Mian Nasser Hyatt Margo
President

Dated: _____

Dated: _____

Witnesses:

Mr. Khalid Amin Sheikh
Chairman
Association of National & International
Universities Research & Education

Mr. Khalid Amin Sheikh
Vice Chancellor
Student Managing Committee
FPCCI