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# Founded and Managed by SHREE ARYA MAHILA HITAKARINI MAHAPARISHAD ARYA MAHILA P. G. COLLEGE

#### VADANACI

Accredited 'A' Grade by NAAC & "College with Potential for Excellence" Status by UGC (Admitted to the privileges of Banaras Hindu University, Varanasi)

### Research & Development Cell (RDC)

As per the UGC Guidelines Arya Mahila P. G. College established a Research & Development Cell (RDC) on 17.11.2022. The establishment of Research and Development cell (RDC) in the College will enable attainment of targets of Atma - Nirbhar Bharat (Self - Reliant India) and will play a pivotal role in catalyzing multidisciplinary/ transdisciplinary and traditional research culture as mandate in NEP-2020.

#### Vision

To put in place a robust mechanism for development and strengthening the research ecosystem within the college with the provisions of NEP-2020.

#### Mission

- To create a Conducive environment for enhanced research productivity.
- To encourage collaboration across industry, government, community-based organizations and agencies at the local, national and international levels.
- To facilitate greater access to research through mobilization of resources and funding.

#### **Objectives**

- 1. To create an organizational structure with role-based functions of RDC and formulate Research Policy for the College, identify thrust areas of research, and form related cluster groups/ frontline teams/consortia of researchers.
- 2. To create enabling provisions in Research Policies for recruitment of research personnel, procurement of equipment, and financial management with adequate autonomy to the Principal Investigator(s) and disseminate research outcomes to stakeholders and the publicat large.
- 3. To establish a special purpose vehicle to promote researchers and innovators, identify potential collaborators from industry, research organizations, academic institutions & other stakeholders for cooperation and synergistic partnerships.
- 4. To act as a liaison between researchers & relevant research funding agencies, extend guidance in preparation & submission of project proposals and post-sanctioning of the grants to oversee adherence to timelines.

- 5. To have better coordination among other cells/centers dealing with University-Industry Inter Linkage, Incubation, Innovation and Entrepreneurship Development and IntellectualProperty Rights (IPR).
- 6. To develop an Institutional Research Information System for sharing the status of ongoing/completed research projects / Programmes, expertise & resources, etc., making effective use of Information & Communication Technology (ICT) for preparing the database of in-house experts to provide industrial consultancy and services.
- 7. To serve as nodal center for ideation and conceptualization of research topics/themes by organizing workshops and training programs and ensuring the integrity and ethical practices in research activities including clearance of bioethical committee wherever required.

# The Research & Development Cell (RDC) of the College has the following nominated members -

Prof. Rachana Dubey (Principal)

Prof. Bhavana Trivedi (Chair Person of Cell)

Prof. Suchita Tripathi (Director)

#### **Committee 1 – (Finance & infrastructure)**

Sri Sudhakar Shukla (A.O.) Sri Ved Prakash Pandey (S.O. Accounts)

**Committee 2 – (Research Programme, Policy Development)** 

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Dr. Meenkashi Mishra

Dr. Namita Gupta

Dr. Sunita Yadav

#### **Committee 3 – (Collaborative & Community)**

Dr. Priti

Dr. Swati S. Mishra

Dr. Vinita

#### **Committee 4 - (Product Development Monitoring and Commercialization)**

Arya Mahila P.G. College Chetgani, Varanasi

Dr. Annapurna Dixit

Dr. Vibha Singh

Mr. Anil Yadav

#### **Committee 5 – (IPR, Legal & Ethical Matters)**

Dr. Amit Kumar Shukla

Dr. Anamika Singh

#### **Resolutions**

The first meeting of the Research & Development Cell (RDC) was held on 08.12.2022.

At the outset Prof. Bhavana Trivedi Chairperson (Principal Nominee of the Cell) welcomed the committee members and introduced the objectives and functions of the cell according to the guidelines of RDC in NEP-2020. Following are the resolutions-

- 1- It was resolved in the meeting that the college will attempt to create a conducive environment for enhancing research activity & programmes. In this connection the college will encourage collaborative research activities with NGO's, industries, government, departments and with other academic institution.
- 2- It was resolved in the meeting that the college will be making constant efforts for Promoting & developing research culture in the institution.
- 3- It was also resolved in the meeting that to ensure quality research six monthly PowerPoint presentation of the research scholars regarding their research work progress will be mandatory.
- 4- The RDC will organize orientation programme for research scholar in the academic session-2022-23.
- 5- It was resolved in the meeting that Capacity Building Workshop on Research Methodology: Recent Trends & Prospectives will be organized in August-September 2023.
- 6- Prof. Rachana Dubey, Principal of the college Suggested work for listing of College Research Journal 'Creation' in UGC CARE list. Prof. Suchita Tripathi and Dr. Sunita Yadav were deputed for this work.
- 7- It was also resolved in the meeting that the all the departments will be informed to conduct collaborative research work under the guidance of RDC.
  - The meeting was chaired by the Principal Prof. Rachana Dubey, Prof. Suchita Tripathi offered vote of thanks.

# Following Members were present & participated in the discussion:

Prof. Rachana Dubey (Principal)

Prof. Bhavana Trivedi (Chair Person of Cell)

Prof. Suchita Tripathi (Director)

## Committee 1 – (Finance & infrastructure)

Sri Sudhakar Shukla (A.O.)

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