THE NORTHCAP UNIVERSITY
Research Promotion Policy

The Northcap University has a Board of Doctoral Research (BDR) and the Research Development and Industrial Liaison (RDIL) office that facilitates and monitors research activities. The Research and Development activities are organized as follows:

- Academic Research Work
- Sponsored Research Work
- The Centre of Excellence
- Consultancy
- IPR and IIE

The above research areas are monitored by Dean and Deputy Dean who reports the progress and prospectus to VC. The Board of Doctoral Research (BDR) is headed by the Pro Chancellor. The BDR takes all strategic decisions, corrective actions, preparing, updating policies as per the UGC norms.

I. ACADEMIC RESEARCH POLICY:

a) The eligible faculties have option to register for doctoral program in the NCU.
b) Faculty of each department shall conduct funded research in focused areas of research identified by central government in addition to research areas preferred by the faculty.
c) Faculty publication in either WEB of science or SCOPUS non paid indexed peer reviewed journals is allotted publication number (PCN) for authentication, documentation and use.
d) All publications and research papers of faculty have to go through plague check.
ga) NCU promotes admission of doctoral research scholar with university fellowship in all the schools
gh) Faculty is given the option to pursue research work leading to a PhD degree in reputed institutions under Quality Improvement Programme (QIP).

II. SPONSORED AND INTERNAL RESEARCH RELATED POLICIES:

a) The faculty members with the doctoratedegree are encouraged to apply for the government funded project (i.e. DST, CSIR, DRDO etc.)
b) The faculty members and students are encouraged to apply for internal project under VC innovation funds with an aim to apply for external funding. The required seed money for internal projects is provided by the University.
c) The university shall provide the basic infrastructure required to conduct either internal funded or external funded research.
d) All departments shall strive for recognition by National/International agencies through schemes/funding such as DST-FIST, SAP, CAS etc.
e) Faculty is encouraged to identify inter-disciplinary research in their chosen field of research.
f) The faculty of all the departments of the university shall tie-up with industries and corporate bodies to undertake funded research in emerging areas and industry relevant areas.
g) The university shall create special research groups to concentrate research in government listed areas.
h) All innovative projects of faculty are earmarked for filing patents on successful completion, suitable recognition and remuneration is given to that faculty with patents.
i) Norms are fixed to pay expenses towards procurement of equipment to that faculty working on funded projects.
j) Meritorious research work by faculty is awarded with monetary incentives.
k) All research conducted shall be covered by IPR and copyright protected.

iii. EXTENSION AND EXTRAMURAL RESEARCH AND ACTIVITIES
a) Eminent and enterprising professionals from the industry are invited to take up joint resource projects with the university faculty.
b) The faculty of the university is encouraged to select society specific problems and conduct research and provide feasible solutions.
c) The University shall organize educational programmes relevant to a community, society outside NCU campus through the National Service scheme of the university.
d) The university faculty shall visit at least one village in the neighborhood, investigate the problems, find solutions and implement the same using technology expertise.
e) Students are encouraged to participate in the extension and outreach programmes organized by the University.
g) The university shall conduct programmes aimed at developing trade skills.
h) The faculty of NCU is permitted to act as resource persons in the events such as webinars, workshops and conferences conducted outside NCU University premises.
i) NCU encourages its senior faculty to mentor the junior faculty personnel.
j) The university faculty is permitted to work in other educational institutions as part of faculty exchange programme.

iv. CENTRES OF EXCELLENCE:
a) The University shall develop Excellency centers in the frontier areas of research which shall be open to faculty, students and industry persons to conduct research.

V. CONSULTANCY:
1. INTRODUCTION: Consultancy is well recognized as an effective way for universities to disseminate knowledge and make an early and direct impact on society. However, the balance between consultancy and the traditional roles of the academic staff needs to be
managed and the interests of the University must be protected. This Policy provides provisions for conducting consultancy to ensure that consultancies undertaken by staff are consistent with the University’s strategic and operational objectives and the costs are sustainable. The NorthCap University is committed to making its expertise available through service to industry, commerce, government, professions, arts and other educational and research organizations.

2. THE POLICY: All Research and Non-research consultancies as described in this Policy are governed by the following guiding principles.

(a) There should be demonstrable benefit to the University from the consultancy through income, enhanced reputation, and/or expanding the expertise of the staff member.

(b) The Consultancy must not be in conflict with University policies including those governing employment; such as the Code of Conduct Policy.

(c) The Consultancy must not be in conflict with the functions, objectives or interests of the University or damage the University's reputation.

(d) At a minimum, the salary and on-cost charges set by the University must be applied to all project budgets. All Consultancies are required to include overheads.

(e) Staff members shall not undertake external research activities where no formal agreement has been authorized by the University unless they are on leave without pay. The NorthCap University pay, approved by the Dean concerned. Such faculty may not use their NCU affiliation or academic title when providing research services that are not approved by the University.

2.1. University Research Consultancy: A Research Consultancy exists where an academic staff member provides research skills or expertise in return for remuneration from an external funder. A Research Consultancy may be the outcome of a tender or an individual negotiation.

2.2. University Non-research Consultancy: The Non-research Consultancies include non-research activities performed under contract for a third party. Non-research Consultancy would include the provision of professional services to external agencies for a fee. This would include, but not be limited to, routine laboratory and other testing of materials, devices or products, analysis of data such as market surveys, opinion surveys etc., the provision of professional services such as designing, legal and medical advice undertaken by members of faculty and staff.

2.3. Private Consultancy in Principle a faulty or staff member is not supposed to undertake a Private Consultancy unless it is approved by Vice Chancellor of NCU, Dean RDIL and the Registrar. However, the faculty or staff conducting private consultancy shall ensure that such work does not affect their allocated duties, obligations to the university. None of the benefits set out for University Consultancy are available to faculty and staff undertaking a Private Consultancy. It is the responsibility of the staff member undertaking a Private Consultancy to make clear to the person or body for which the Private Consultancy is undertaken that it is the staff member and not the University
who is carrying out the work, and that the University has no responsibility or liability what so ever in the matter. A staff member conducting a Private Consultancy must ensure that the following criteria are met:
(a) The carrying out of tasks associated with the Private Consultancy will be accomplished without unduly affecting the duties of the position.
(b) The use of University trademarks such as letterheads, brands etc. or University intellectual property is strictly prohibited in Private Consultancies.
(c) No University facility (including library resources, power, space, equipment, consumables and telephone facilities) will be used to fulfill the requirements of the Private Consultancy the NorthCap University Gurugram Sector-23A.
(d) The Private Consultancy is not within an area in which the University might be contracting to provide a service on a commercial basis, possibly utilizing the skills of the staff member involved.
(e) The NorthCap University is not bound by any agreement (written or otherwise) relating to the Private Consultancy.
(f) The staff member agrees to indemnify The NorthCap University and its representatives from and against all actions, claims, loss, damage, costs, charges, liabilities and demands arising directly or indirectly from or in respect of the Private Consultancy activity.
(g) The staff member declares any real or potential conflict of interest to their manager.
3. STAFF ENTITLEMENTS: The University allows staff to engage in Research, Non-research and/or Private Consultancies provided they do not interfere with the discharge their duties. Consultancies shall be undertaken only with the approval of the designated Dean R&D. No limit is placed on earnings. However there is a limit on the time spent on Consultancy.
3.1. Academic Staff may spend one day per week on approved Consultancies, with a maximum of 48 days per year. Variations to this time commitment require the approval by the Dean concerned. A lesser time commitment may be approved when the proposed Consultancy interferes with the discharge of responsibilities.
3.2. DEANS must obtain written permission from the Vice-Chancellor to undertake Consultancies.
3.3. Benefits of University Consultancy:
The University provides the following benefits to staff undertaking University Research or Non-research Consultancies:
(a) Protection under the University's professional indemnity and public liability insurances, subject to the terms, conditions and exclusions within those policies.
(b) The faculty or staff member will be protected under the terms of the current Insurance Policy held by the University in the event of a claim against the faculty or staff member undertaking the Consultancy or Grant (provided that the claim is not as a result
of fraudulent, dishonest, criminal, willful or malicious acts by the staff member). The Northcap University, Gurugram, Sector-23A.

(c) Access to the University's financial management processes to support and enable invoices to external organizations for funding and expenditure of project costs.

(d) Access to the University's resources such as technical and administration staff equipment and telecommunications, subject to approval by the Faculty or Office.

(e) Entitlements to use the University’s name and reputation, providing it is not brought into disrepute.

(f) Ability to make reference to their University position and title in connection with the work. The University does not extend these benefits to Private Consultancies. Any Consultancy conducted by a faculty or staff member that accesses any of these benefits in the course of undertaking the work will be regarded as a Research or Non-research Consultancy and subject to the conditions of this Policy.

3.4 All Consultancies are required to include overheads.

3.5 The revenue generated from the consultancy project is shared by the member and the university in a 70:30 ratio after deducting the overheads and all other expenses met by the university.

3.6 If more than one member takes up the consultancy project the 70% amount shall be shared equally.

4. APPROVAL: All University approved Consultancies are required to be approved and managed in accordance with this Policy, associated documents, and other University policies. Applications to conduct Consultancy are required to be approved through.

4.1. Exemptions and Variations: Exemptions to the above and variations to the standard overhead charge must be determined at the time of application, explicitly noted on the Research Funding/Consultancy Application coversheet, and approved by the relevant University Officer.

4.2. Transfers in from Other Institutions: In cases where a Research or Non-research Consultancy or grant is transferred to the University from another research organization, the overhead will not be taken from the funds where the awarded budget did not include an overhead component. In cases where a grant is being transferred to NCU from another research organization and overheads are permissible in accordance with the funding schedule, the agreed overheads awarded will be withheld by the University.

5. CONFLICT OF INTEREST: Engagement in consultancies must not create a conflict of interest, perceived or actual. Any conflict of interest, actual or perceived must be reported to the relevant University Officer for resolution. A conflict of interest may arise where an employee engages in consultancies at the expense of the University's interests or the interests of other employees or students. An example of a potential conflict of interest includes, but is not limited to: 1. financial or non-financial interests; 2. teaching or course work for another institution; 3. work performed for a supplier of goods or services to the University; or 4. work undertaken with an organization to which the
5. Consultancies with Other Tertiary Institutions
Full-time members of the University staff should not accept regular Consultancies with other institutions without first obtaining the permission of the Vice-Chancellor, Dean RDIL, or delegated University Officer.

6 INTELLECTUAL PROPERTY: Any intellectual property arising from any Research and Non-research Consultancies will be governed by the Intellectual Property Policy. VI. INNOVATIONS, INCUBATIONS, ENTREPRENEUR DEVELOPMENT, PATENTS, IPRS AND COPY RIGHTS.

a. The university shall create an innovation culture by organizing various kinds of programs such as ideation programs, collection of innovations from research undertaken in respect of academic, extension, extramural and outreach.

b. Every major invention achieved out of conducting research shall be innovated and the same shall be incubated in the incubation centre which will be augmented from time to time.

c. Students shall be allowed to select an incubated product and use the same to be developed in large scale through separately established start-up. All the training required for the students to become entrepreneurs shall be imparted.

d. The University shall incorporate an incubation centre that has all the facilities for incubating the innovations e. Every innovation shall lead to filing a Patent the Northcap University, Gurugram Sector-23A.

f. The university shall provide support required for filing the patents and also for completing the ground work required to get the patents registered and licensed.

g. The university shall provide required support to the faculty for filing IPRs and copyrights when it has been proved by the faculty that such a filing is necessary to protect the value of the research done.

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