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বাংলাদেশ  
বিশ্ববিদ্যালয় মঞ্জুরী কমিশন

**University Grants Commission of Bangladesh  
Higher Education Acceleration and Transformation Project  
Academic Transformation Fund (ATF)**



**WINDOW 3a: Advanced Research in Priority Areas (AHSBL)**

(Please submit section A and section B separately)

**Section B**

**1. Sub-Project Title:**

.....  
.....  
.....

**2. Sub-Project Management Team (Name, Designation, and Entity):**

- a) SPM: .....
- b) ASPM: .....
- c) Member-1: .....
- d) Member-2: .....

**3. Please indicate whether (i) a similar project has been implemented in the past, (ii) is currently being carried out by the entity submitting the proposal, or (iii) is being executed by any members of the sub-project management team. If so, please provide the following details: the name of the project, its cost, duration, and key outcomes. Additionally, clarify whether there will be any duplication of activities as a result of undertaking this ATF sub-project.**

#### 4. Background data substantiating the strategic analysis:

- a. Please provide the information requested in the following table-1. This information will serve to analyze the available abilities and capacities of the human resources and the unit's research capacity, productivity and outreach in the last five years.

**Table 1:** Data on Academic Staff in Undergraduate and Post-graduate Research Programs

	Items	2021	2022	2023	2024	2025
<b>ENTITY:</b>						
1	Total number of undergraduate students engaged in research work					
2	Total enrollment in the MS program					
3	Number of MS degrees awarded					
4	Total number of publications in peer-reviewed journals out of the research work by MS students					
5	Total enrollment in the PhD program					
6	First year enrollment in PhD program					
7	Number of PhD degrees awarded					
8	% of students achieving a PhD per entry cohort					
9	Stipulated time-to-PhD degree (in academic session/semester)					
10	Number of drop-outs in PhD programs					
11	Actual average time for completion of the PhD program (in academic sessions/semesters) among PhD awardees					
12	Total number of full-time faculty members involved in research					
13	Number of Assistants/Fellows involved in post-graduate research					
14	Total number of full-time faculty members involved in supervision of research/PhD programs					
15	Total number of full-time faculty members holding PhD engaged in supervision of research/PhD programs					
16	Total external resources (Taka) obtained for research/PhD					
17	Total number of publications					
18	Total number of publications per PhD researcher					
19	Total number of publications per PhD holder					
20	Total number of Intellectual Properties (IP)/products/ processes created					
21	Total number of patents obtained					
<b>Sub-Project Management Team:</b>						

1	Total number of undergraduate students in research projects					
2	Total number of students enrolled in MS research programs					
3	Total enrolment in PhD program					
4	Number of PhD degrees awarded					
5	Total number of faculty members involved in research					
6	Total number of publications in peer reviewed journals					
7	Total number of publications in Scopus indexed journals.					

b. Please provide information on the existing facilities/resources in the entity and the additional facilities/resources needed to develop the post-graduate research programs.

**Table 2:** Research facilities/resources in the entity

Description of Facilities	Unit	Existing/ Available	Required	Comments
<b>ENTITY</b>				
1. Science Lab Equipment				
2. Engineering Workshop Equipment/ Instruments				
3. Medical lab Equipment/ Instruments				
4. Agricultural Lab/Field Equipment/Instruments				
5. Veterinary/Fisheries Lab Equipment				
6. Chemicals/ Biochemical Specimens				
7. Computers/ICT equipment/software				
8. Fund/Resources				
9. Scholarships				
10. Qualified/Trained Supervisors				
11. Qualified/Skilled Science Lab Technicians				
12. Engineering Machine/Instruments Operator				
13. Medical Equipment/ Instrument Technician				
14. Other Skilled Technicians/Support Staff				
15. Others (Please specify) .....				
<b>Major Scientific Equipment in the Laboratories of the Sub-project Management Team:</b>				
1.				
2.				
3.				
4.				

**5. Collaboration:**

*Please describe if there is any plan for the linkages/collaboration (if any) with any university/Department/Institute/Center/NGO/Business Corporation/Company/Industry etc.*

*\*Please attach collaboration document/MoU (if there is any).*

**6. Please mention names and addresses of three peers/experts (national) in the proposed research field and development program:**

<p>1. Name: .....</p> <p>Official designation (if any) .....</p> <p>Correspondence/Mailing Address: .....</p> <p>Email: ..... Cell no. ....</p> <p>Field of Expertise.....</p>
<p>2. Name: .....</p> <p>Official designation (if any) .....</p> <p>Correspondence/Mailing Address: .....</p> <p>Email: ..... Cell no. ....</p> <p>Field of Expertise.....</p>
<p>3. Name: .....</p> <p>Official designation (if any) .....</p> <p>Correspondence/Mailing Address: .....</p> <p>Email: ..... Cell no. ....</p> <p>Field of Expertise.....</p>

**7. Please attach the documents as SPP Annexes in the manner outlined below:**

- i. SPP Annex 7: Environment and Safety Checklist for Research and Innovation
- ii. SPP Annex 8: Environmental Monitoring and Mitigation Plan
- iii. SPP Annex 9: Social Screening Form
- iv. SPP Annex 10: Indicative Organogram of the Sub-project Management Office
- v. SPP Annex 11: Sub-project Management Team
  - CV of SPM, ASPM and SPMT members showing research experience and list of published Scopus indexed journal articles
- vi. SPP Annex 12: Minutes of the Academic Committee Meeting and Proposal Endorsement by University Management