



DEPARTMENT OF NANOTECHNOLOGY

UNIVERSITY OF KASHMIR,
HAZRATBAL, SRINAGAR-190006

NOTES:

No.: F(MoM-BoUGS-Nanotech)/NT/KU/24

Dated: 10-12-2024

Subject: Minutes of the Board of Under Graduate Studies in Nanotechnology for framing the Syllabus for BSc., Nanotechnology Programme (Single Major & Research Mode)- Effective from Academic Session 2023-24 Onwards

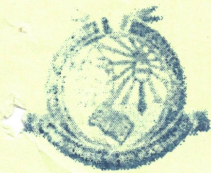
A meeting of the Board of Under Graduate Studies (BoUGS) in Nanotechnology was conducted in the office chambers of the Head, Department of Nanotechnology, University of Kashmir, on November 19, 2024 at 2:30 pm. The Draft Syllabus for Semesters V onwards for BSc Honors Programme with Nanotechnology as Major and Minor (Honors and Research modes) was placed before the members of the Committee for discussion, recommendations and approval thereof. After a threadbare discussion and taking inputs from all BoUGS members and its co-opted members, based on subject expertise, necessary corrections/changes to be made were recorded for incorporation in the subsequent Draft Syllabus. Prior to this, the first draft of syllabus had already been placed before the Committee in the BoUGS meeting held on August 7, 2024 at 2:30 pm in the office chambers of the Head, Department of Nanotechnology, University of Kashmir, for necessary discussions, deliberations and further course of action. Subsequent to both meetings and after taking suggestions from all members and invited co-opted subject experts, necessary changes have been incorporated in the proposed syllabus (Semester V-VIII, for both Honors and Research Modes). Pertinent to mention, BoUGS approved syllabi for courses pertaining to Semesters I-IV have already been submitted to the University Academic Section Vide communication No: No.: F(MoM-BoUGS-Nanotech)/NT/KU/23 Dated: 12-10-2023. The entire syllabus including courses for Semester I-IV (previously approved) and Semesters V-VIII along with the course framework for **BSc., Nanotechnology (Single Major & Research Modes)** as appended at Annexure-1, stands agreed upon for final approval.

It was also recommended that the examination pattern followed would be as per the University regulations in vogue for other UG programmes in Science streams, as per NEP-2020 guidelines. However the evaluation of Tutorials/ Project Proposals/ Seminars/ Review /Term Paper in the courses wherever included, may be carried out as per the scheme as enclosed at Annexure-II

The following members present in above meetings hereby approve the enclosed UG syllabus along with the course framework for BSc Nanotechnology (Honors) for Single Major & Research Modes for Semesters I-VIII and recommend it for implementation from the academic session 2023 onwards.

(CONTD...)

[Handwritten signatures of members]



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NOTES:

BOARD OF UNDER GRADUATE STUDIES IN NANOTECHNOLOGY

1.	Prof. Rabia Hamid Head Department of Nanotechnology University of Kashmir, Srinagar	 (Chairperson & Convenor)
2.	Prof. M Farooq Mir Department of Physics Director, DACE University of Kashmir, Srinagar	 (Member)
3.	Prof. M Ashraf Consultant, CBCS-UG University of Kashmir, Srinagar fmr. Principal, Colleges, Higher Education Department UT of J&K	 (Member)
4.	Dr. Farooq A. Khanday Department of Electronics & IT University of Kashmir, Srinagar	 (Member)
5.	Dr. Mushtaq A. Beigh Department of Nanotechnology University of Kashmir, Srinagar	 (Member)
6.	Dr. Faheem Arjamend Department of Nanotechnology University of Kashmir, Srinagar	 (Member)
7.	Dr. Shafquat Majeed Department of Nanotechnology University of Kashmir, Srinagar	 (Member)
8.	Dr. Tariq Maqbool Department of Nanotechnology University of Kashmir, Srinagar	 (Member)
9.	Dr. Khurshed A Shah Department of Physics S.P. College, Srinagar, J&K	 (Member)

CO-OPTED MEMBERS AS SPECIAL INVITED SUBJECT EXPERTS

1.	Prof. Basharat A Want Department of Physics University of Kashmir Srinagar	 Special Invitee- Subject Expert (co-opted)
2.	Prof. Aijaz Ahmad Dar Head Department of Chemistry University of Kashmir, Srinagar	 Special Invitee- Subject Expert (co-opted)
3.	Prof. Mukhtar A Khanday Head Department of Mathematics University of Kashmir Srinagar	 Special Invitee- Subject Expert (co-opted)
4.	Dr. Nighat Parveen Department of Biochemistry Govt. Degree College for Boys, Sopore, Srinagar	 Special Invitee (Colleges)- Subject Expert (co-opted)

Submitted for further necessary action please.

HEAD OF THE DEPARTMENT

DEAN SCHOOL OF BIOLOGICAL SCIENCES: