



Department of Clinical Biochemistry

GOVT. DEGREE COLLEGE SOPORE

NAAC Accredited Grade 'A'

Report on Participation in One-Day “Comprehensive Health and Genomics Diagnostic-cum-Awareness Programme”

Organized by: Department of Clinical Biochemistry & Health Centre, University of Kashmir

In collaboration with: Meem Path Laboratory, J&K

Date: 11th June, 2026

Venue: University of Kashmir, Srinagar

Introduction

The Department of Clinical Biochemistry, Government Degree College Sopore, participated in the one-day “**Comprehensive Health and Genomics Diagnostic-cum-Awareness Programme**” organized by the Department of Clinical Biochemistry and Health Centre, University of Kashmir, in collaboration with Meem Path Laboratory, J&K, on **11th June, 2026** at the University of Kashmir, Srinagar.

The programme was designed to promote awareness among students regarding preventive healthcare, modern diagnostic approaches, genomics, appropriate medical testing, early detection of diseases, and healthy lifestyle practices. It provided a valuable platform for students to interact with healthcare professionals, diagnostic experts, and faculty members working in the field of clinical diagnostics and genomics.

Background and Departmental Action

After receiving the official invitation from the Department of Clinical Biochemistry, University of Kashmir, the matter was placed before the Worthy Principal for necessary approval and guidance. With the kind permission and encouragement of the Worthy Principal, the Department of Clinical Biochemistry circulated a notice among the students and shared a Google Form to obtain willingness/consent from interested students.

The responses received from the students were compiled by the department and submitted to the college office for further necessary action. Subsequently, a formal deputation order was issued for the participation of faculty coordinators and students in the said programme.

The smooth execution of the visit was made possible due to the timely support of the college administration and the Transport Committee, which facilitated the arrangement of college transport for the deputed faculty members and students.

Programme Details

The programme consisted of the following major components:

a. Free Diagnostic Testing

Free diagnostic testing was arranged for registered participants at the Diagnostic Centre, Department of Clinical Biochemistry, University of Kashmir. The basic health package included fasting blood sugar, CBC, LFT, KFT, TSH, and lipid profile.

b. Inaugural Session and Expert Lectures

The inaugural session was held at the EMMRC Auditorium, University of Kashmir. It included welcome address, opening remarks, special remarks, special address, and vote of thanks by the concerned dignitaries and faculty members of the University of Kashmir.

c. Expert Talks, Quiz and Consultation

The academic session included expert lectures on smart medical testing and the role of next-generation sequencing in health assessment and cardiac screening. A quiz competition and prize distribution session were also held. Consultation sessions were arranged for registered participants at the Diagnostic Centre.

Academic Relevance of the Programme

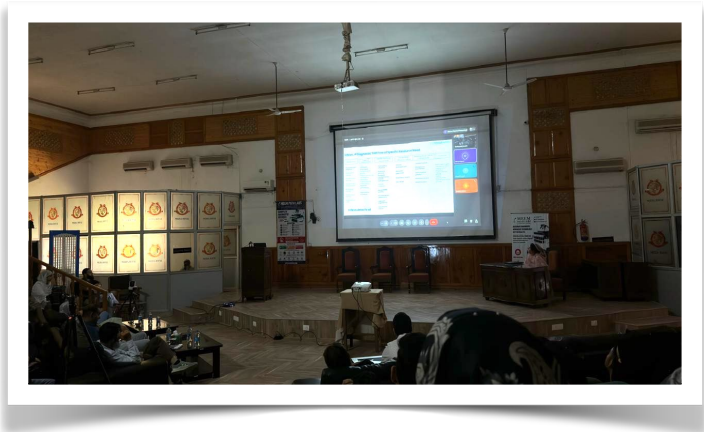
The programme was highly relevant for the students of Clinical Biochemistry as it provided direct exposure to modern diagnostic practices, preventive healthcare, genomics, and clinical laboratory services. Students gained awareness about the importance of routine and advanced diagnostic investigations and their role in early detection and prevention of diseases.

The visit also helped students connect classroom teaching with real-world diagnostic applications. It encouraged them to explore future opportunities in clinical diagnostics, laboratory medicine, healthcare industry, clinical research, genomics, and entrepreneurship in diagnostic services.

Learning Outcomes

The major learning outcomes of the programme were:

- Students gained awareness about preventive healthcare and early disease detection.
- Students learned about the importance of smart and appropriate medical testing.
- Students were introduced to genomics and next-generation sequencing in health assessment.
- Students understood the relevance of diagnostic parameters such as CBC, LFT, KFT, lipid profile, TSH, and fasting blood sugar.
- Students received exposure to the working environment of a diagnostic centre and clinical laboratory setup.
- Students interacted with experts from clinical diagnostics, genomics, and healthcare.
- The programme motivated students to think about career opportunities in diagnostics, research, healthcare industry, and laboratory-based entrepreneurship.



Discipline, Coordination and Transport Support

The students were accompanied by the deputed faculty coordinators, who ensured proper discipline, reporting, and coordination throughout the programme. The students followed the instructions issued by the host department and maintained the dignity and discipline expected from the institution.

The Department places on record its appreciation for the timely support provided by the college administration and the Transport Committee. The availability of college transport ensured safe, smooth, and well-coordinated movement of the participating students and faculty members to and from the University of Kashmir.

Acknowledgement

The Department of Clinical Biochemistry expresses its sincere gratitude to **Dr. Syed Muzaffar Ahmad, Worthy Principal, Government Degree College Sopore**, for his kind permission, constant encouragement, and valuable administrative support in facilitating the participation of students and faculty in this academically meaningful programme.

His positive guidance and student-centric approach provided the necessary motivation and institutional support for ensuring the smooth and successful participation of the Department in the programme. The Department highly appreciates his continued encouragement towards academic exposure, experiential learning, and capacity-building opportunities for students.

The Department also acknowledges the cooperation of the Transport Committee for facilitating the transportation arrangements, which contributed significantly to the successful participation of the students and faculty members.

The Department is also thankful to the Department of Clinical Biochemistry, University of Kashmir, for inviting our students and providing them with valuable academic and practical exposure in the field of clinical diagnostics and genomics.

Submitted for Record

This report is submitted to the IQAC and College Office for information, documentation, and future academic records.

Submitted by:



Dr. Gh Jeelani Mir

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Date: 12th June 2026