



**P.G. DEPARTMENT OF PHYSICS**  
**UNIVERSITY OF KASHMIR, SRINAGAR –190006**

Dated, 30-09-2024

**Notification**

**(Project presentation cum Viva)**


All the Students of 4<sup>th</sup> Semester Batch 2022 are here by informed that their Project Presentation and viva will be held from 7<sup>th</sup> oct. To 9<sup>th</sup> oct. 2024 at 10:00am to 05:00Pm. All the students are directed to report as per their project presentation and viva schedule already notified.

A handwritten signature in black ink, appearing to read 'Gowher Bashir Vakil', written over a horizontal line.

**Prof. Gowher Bashir Vakil**  
**Head department of physics**

**Project Presentation cum Viva**

13	22069120056 22069120057 22069120062 22069120037 22069120016	Radiation shielding properties of some marble samples using scintillation detector	Dr.Shakeel A. Simnani	09-10-2024
14	22069120008 22069120022 22069120064 22069120007	Dynamics of Open Quantum Systems	Dr. Muzaffar Qadir Lone	08-10-2024
15	22069120001 22069120009 22069120014 22069120029	Some Aspects Of quark hadron phase transition	Dr. Rameez Ahmad	08-10-2024
16	22069120059 22069120019 22069120026	Spectroscopic techniques	Dr.Nisar Ahmad	09-10-2024
17	22069120004 22069120028 22069120049 22069120050	Study of fluctuations in Heavy ion collisions	Dr. Shabir Ahmad	09-10-2024
18	22069120023 22069120025 22069120058	Study of Strange particle production in heavy ion collision with ALICE.	Dr. Shabir Ahmad	09-10-2024
19		SSM College Students		09-10-2024

  
Prof. Gowher Bashir Vakil  
Head department of Physics

**Copy to:**

- 1. Faculty Members**
- 2. Dept. Of Physics SSM college**
- 3. Notice Board**



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UNIVERSITY OF KASHMIR, SRINAGAR -190006

Dated 30-09-2024

Project Presentation cum Viva

S.no.	Enrollment No.	Project Title	Teaheer's Name	Date of Presentation/ Viva
1	22069120044 22069120060	An overview of high energy astrophysics	Prof.Naseer Iqbal	07-10-2024
2	22069120053 22069120010 22069120054 22069120055	Atmospheric gravity waves: detection and analysis	Prof.Manzoor Malik	07-10-2024
3	22069120018 22069120020 22069120017	Carbon Nanotube an optical sensor	Dr. Ghulam Nabi	08-10-2024
4	22069120032 22069120003 22069120039 22069120051	Critical Current Density in High Temperature Superconductors	Prof.Manzoor Malik	07-10-2024
5	22069120015	Digital Designing With VHDL.	Dr.Shakeel A. Simnani	09-10-2024
6	22069120041 22069120042 22069120043	EFM and its applications in atmospheric electricity	Prof.Gowhar Bashir Vakil	08-10-2024
7	22069120038 22069120040	Electronic Imaging in Astronomy	Dr. Sajad Masood	07-10-2024
8	22069120002 22069120021 22069120033	Enhancing Cancer Care through Radiation Beam Profiling and Quality Assurance	Dr. Waheed Ahmad	07-10-2024
9	22069120065 22069120012 22069120031 22069120046	Exploring Geomagnetic storms influences on the earths ionosphere	Dr.Ashiq Hussain	07-10-2024
10	22069120011 22069120013	Investigating quark gluon plasma formation with the ALICE detector at the LHC	Prof. M. FAROOQ	07-10-2024
11	21069120002 22069120045	Numerical solutions of schrodinger equation	Dr. Muzaffar Qadir Lone	08-10-2024
12	22069120047 22069120061 22069120030	Quantum dots for efficient solar cells	Dr. Ghulam Nabi	08-10-2024