



Post-Graduate Department of Physics

University of Kashmir, Srinagar.

Notes

Minutes of the Departmental Committee (DC) Meeting

Venue: Office of the Head, Department of Physics

Date: 24-06-2026

Time: 3:00 pm.

A meeting of the Departmental Committee (DC), Deptt. of Physics, was held on 24-06-2026 at 3:00 p.m. in the Office of the Head, Department of Physics, University of Kashmir, to deliberate upon the following

agenda:

1. Case of Mr. Sheikh Adnan.

The case of Mr. Sheikh Adnan follows as:

Mr. Adnan is a teacher candidate. He has got admission in MSc. first semester Aug 2025. However, he could not attend regular classes due to pending NOC from his parent department. The NOC by the education department was issued at the end of semester. In this regard, the candidate approached DC for his continuation of admission formalities for MSc program. Since, Mr. Adnan has not attended any classes for two semesters (i.e 1st & 2nd semester). It was unanimously observed that case may be forwarded to DAA for necessary action.

2. Case of Mr. Zeeshan Rasool.

The said candidate sought admission to MSc through proper procedure. Due to certain unavoidable circumstance, he could not attend his classes in first & second semester. His total attendance for the semester falls at 1% and it was resolved that as per university norms he is not eligible to appear in the examination.

The meeting concluded with vote of thanks to all faculty members

Members of the DRC:

1. Prof. Gowhar Bashir Wakil

2. Prof. Manzoor A. Malik

3. Prof. Naseer Iqbal

4. Prof. Farooq A. Mir

5. Prof. Basharat A. Wani

6. Prof. Waseem Bari

7. Prof. Ghulam Nabi Dar

8. Dr. Sajad Masood

9. Dr. Shakeel A. Simnani

10. Dr. Muzaffar Qadir Lone

11. Dr. Nisar A. Keen

12. Dr. Aga Shahee

(Prof. Gowhar Bashir Wakil)
HOD



Post-Graduate Department of Physics

University of Kashmir, Srinagar.

Notes

Minutes of the Course Review Committee (CRC) Meeting

Venue: Office of the Head, Department of Physics

Date: 24-06-2026

Time: 2:30 pm.

A meeting of the Course Review Committee (CRC) was held in the Office of the Head, Department of Physics, University of Kashmir, to review the progress of the M.Sc. Physics course work for the 2nd and 4th Semesters and to finalize the schedule for the forthcoming semester-end examinations and other academic activities.

After assessing the status of course completion and deliberating on the agenda items, the Committee unanimously resolved as follows:

1. M.Sc. Physics 4th Semester

- Course work shall be completed by 3rd July (First Week of July).
- Semester-End Examination shall commence on 16th July.
- The last examination paper shall be conducted on 30th July.
- Project Dissertation shall be submitted by 31st August.
- Project Viva-Voce Examination shall be conducted from first week of September (03 September)

2. M.Sc. Physics 2nd Semester

- Course work shall be completed by 15th July (Second Week of July).
- Semester-End Examination shall commence on 24th July.
- The last examination paper shall be conducted on 10 September.

Members of the CRC:

- | | | |
|------------------------------|---------------------------|---------------------------|
| 1. Prof. Gowhar Bashir Vakil | 2. Prof. Manzoor A. Malik | 3. Prof. Naseer Iqbal |
| 4. Prof. Farooq A. Mir | 5. Prof. Basharat A. Wani | 6. Prof. Waseem Bari |
| 7. Prof. Ghulam Nabi Dar | 8. Dr. Sajad Masood | 9. Dr. Shakeel A. Simnani |
| 10. Dr. Muzaffar Qadir Lone | 11. Dr. Nisar A. Keen | 12. Dr. Aga Shaheer |

(Prof. Gowhar Bashir Vakil)
HOD



Post-Graduate Department of Physics
UNIVERSITY OF KASHMIR 190006

Date: 02-07-2026

Department Research Committee (DRC)
Minutes of the ~~Pre-Board of Research Studies (Pre-BORS)~~ Meeting

Department of Physics, University of Kashmir

DRC
The ~~Pre-BORS~~ Meeting of the Department of Physics, University of Kashmir, was held on 02 July 2026 at 11:00 AM in the Office Chamber of the Head, Department of Physics, under the chairmanship of the Head, Department of Physics.

The following members attended the meeting:

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|------------------------------|----------------|
| 1. Prof Gowhar Bashir Vakili | (Chairman/HOD) |
| 2. Prof. Manzoor Ahmad Malik | (Member) |
| 3. Dr Mohd. Farooq Mir | (Member) |
| 4. Prof. Naseer Iqbal | (Member) |
| 5. Prof. Basharat Ahmad Wani | (Member) |
| 6. Prof. Waseem Bari | (Member) |
| 7. Prof. Ghulam Nabi Dar | (Member) |
| 8. Dr. Shakeel A. Simnani | (Member) |
| 9. Dr Sajad Masood | (Member) |
| 10. Dr. Nissar Ahmad | (Member) |
| 11. Dr. Muzaffar Qadir Lone | (Member) |
| 12. Dr. Aga Shahee | (Member) |

Proceedings:

The meeting commenced with a welcome address by Prof. Gowhar Bashir Vakili, Chairman and Head of the Department, who welcomed all the members and expressed his gratitude for

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their participation. He briefly outlined the agenda of the meeting and emphasized the importance of maintaining high academic standards in doctoral research.

Agenda Item No. 1: Finalization of Ph.D. Research Topics, Supervisors and Co-Supervisors

The Committee considered the cases of the Ph.D. scholars who had successfully completed their prescribed course work and subsequently submitted their Ph.D. research synopses.

The members carefully listened to each scholar's presentation on the proposed research work and the objectives of the proposed Ph.D. study. This was followed by detailed discussions and interactions between the Committee members and the scholars to evaluate the novelty, feasibility, scientific relevance, and methodology of the proposed research. Based on the deliberations, the Committee suggested necessary modifications and improvements wherever required.

After incorporating the recommendations and corrections suggested by the Committee members, the following Ph.D. research topics, along with their respective Supervisors and Co-Supervisors, were finalized and unanimously recommended for approval by the Board of Research Studies (BORS).

S. No.	Name of the Candidate	Ph. D. Thesis Topic	Name of the Supervisor	Name of the Co-Supervisor
01	Zaffer Ahmad Khan	Impact of thermospheric winds on the initiation, growth, and suppression of equatorial plasma bubbles	Prof. Manzoor A. Malik	Dr. T.K. RamKumar
02	Haris Rashid Lone	Gravity Wave Modulation of Sporadic E Layers and its Implication for Ionospheric Electrodynamics	Prof. Manzoor A. Malik	Dr.T.K. RamKumar
03	Abdul Rauf Zarger	Observational Diagnostics of Super-Eddington Accretion onto Supermassive Black Holes : Insights from Tidal Disruption Events and High-Eddington AGN.	Prof. Manzoor A. Malik	Prof. Gulab Dewangan
04	Pakeeza Zehra	Multiwave—length Investigation of Star Formation and Gas Dynamics in Interacting Galaxies within Group Environments	Prof. Manzoor A. Malik	Dr. Harvinder Kaur Jassal
05	Sarmad Ahmad Ganaie	“Studies On Optical Sensing Properties of Lanthanide Based Bimetallic Organic Frameworks”	Prof. Basharat Ahmad Want	

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06	Faheem Aalijah Wani	Spectro-Temporal Studies of X-ray Binaries: Probing Accretion Physics Through Broadband Observations.	Prof. Naseer Iqbal	Prof. Ranjeev Misra
07	Aadil Ahmad Ganaie	Design and Engineering of Pnictogen Based Janus Materials for Optoelectronic Applications Using Density Functional Theory	Prof. Gowher Bashir Vakil	Prof. Ghulam Nabi Dar
08	Shahid Hamid	Proton Tomography in the small-x Regime through Transverse Energy - Energy Correlation	Prof. Waseem Bari	Dr. Mariyah Siddiqah
09	Nasreen Yaqoob	Exploring Iron (III)Oxide @Reduced Graphene Oxide Based Electrochemical Sensors for Neurofilament light Detection in Neurodegenerative Diagnostics	Prof. Ghulam Nabi Dar	
10	Suhail Sarwar Lone	Studies on AGW-Induced Electrodynamical Coupling and Polarization Electric Field Formation in the Thermosphere-Ionosphere System	Prof. Manzoor A. Malik	Dr. T.K. Ram Kumar

Resolution:

The Committee unanimously approved and recommended the above Ph.D. research topics, along with their respective supervisors and co-supervisors, for consideration and approval by the **Board of Research Studies (BORS)**.

Agenda Item No. 2: Recognition of Dr. Mariyah Siddiqah as a Ph.D. Supervisor

The Committee considered the application submitted by **Dr. Mariyah Siddiqah** seeking recognition as a **Ph.D. Supervisor** in the Department of Physics. The members examined her academic qualifications, research publications, teaching and research experience, and other credentials in accordance with the University statutes governing Ph.D. supervision.

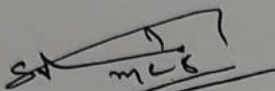
After detailed deliberations, the Committee found that **Dr. Mariyah Siddiqah** fulfils the prescribed eligibility criteria for recognition as a **Ph.D. Supervisor**.

Resolution:



The Committee unanimously recommended that Dr. Mariyah Siddiqah be recognized as a Ph.D. Supervisor in the Department of Physics, University of Kashmir, subject to the approval of the competent authority.

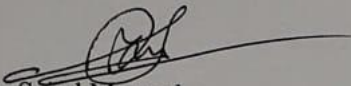
There being no other business to transact, the meeting concluded with a vote of thanks to the Chair.



Dr. Aga Shahee
(Member)

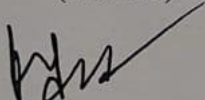


Dr. Nissar Ahmad
(Member)

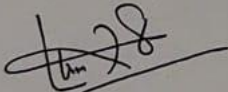


Dr. Sajad Masood
(Member)

Prof. Waseem Bari
(Member)



Prof. Naseer Iqbal
(Member)



Prof. Manzoor Ahmad Malik
(Member)

Dr. Muzaffar Qadir Lone
(Member)



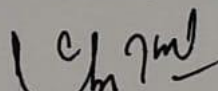
Dr. Shakeel A. Simnani
(Member)



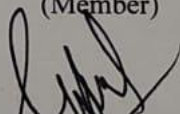
Prof. Ghulam Nabi Dar
(Member)



Prof. Basharat Ahmad Want
(Member)



Dr. Mohd. Farooq Mir
(Member)



Prof. Gowhar Bashir Wakil
(Chairman/HOD)



Post-Graduate Department of Physics

University of Kashmir, Srinagar.

Minutes of Meeting of Departmental Research Committee (DRC)

Notes

Department of Physics, University of Kashmir

Held on 25-05-2026 at 11:00 AM

A meeting of the Departmental Research Committee (DRC), Department of Physics, University of Kashmir, was held on 25-05-2026 at 11:00 AM in the office chamber of the Head of Department (HOD). The following members attended the meeting:

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|----|---------------------------|----------------|
| 1. | Prof Gowhar Bashir Wakil | (Chairman/HOD) |
| 2. | Prof. Manzoor A. Malik | (Member) |
| 3. | Prof. Mohd. Farooq Mir | (Member) |
| 4. | Prof. Basharat Ahmad Want | (Member) |
| 5. | Prof. Ghulam Nabi Dar | (Member) |
| 6. | Dr. Sajad Masood | (Member) |
| 7. | Dr. Muzaffar Qadir Lone | (Member) |
| 8. | Dr. Aga Shahee | (Member) |

Proceedings:

The meeting commenced with a welcome address by Prof. Gowhar Bashir (Chairman & Head of Department), who chaired the meeting, welcomed all the members, and expressed gratitude for their presence.

DRC Agenda 1:

Ph.D. Program Admission – Session 2026.

The committee noted that a total of eight (08) candidates had applied for admission to the Ph.D. programme in the Department of Physics (list attached).

Out of these eight (8) candidates, only one (01) candidate appeared in person for interaction. Two (02) candidates **at S.No. 02 & 07 in the list, namely Haroon Ahmed Muzamil Ahmad Teli (Part-time)**, expressed their inability to attend the interaction on the scheduled date due to unavoidable exigencies. They subsequently submitted applications/emails requesting that their candidature be considered on the basis of written submissions in lieu of personal interaction.

Based on the possession of a valid **CSIR-NET/UGC-NET/SET/GATE/JRF** qualification, along with the candidate's overall performance, research aptitude and interaction, and keeping in view of the urgency of the admission in respect of Mr. Haroon Ahmed Muzamil Ahmad Teli, the **Departmental Research Committee (DRC)** unanimously made the following recommendations:

S.No.	Form No.	Name	Mode	Qualifications	DRC Recommendations
1.	26700574	YASIR UD DIN	Full-time	GATE	May be provisionally admitted for admission under the Supervision of Prof. Ghulam Nabi Dar.
2.	26700575	MUZAMIL	Part-time	M.Phil.. SET	May be provisionally admitted for admission under the Supervision of Prof. Ghulam Nabi Dar.

Post-Graduate Department of Physics

University of Kashmir, Srinagar.

Notes

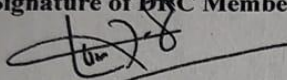
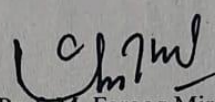
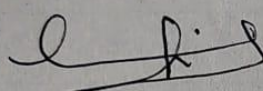
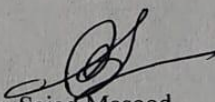
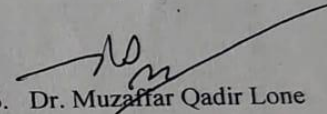
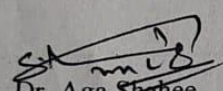
DRC Agenda 2: Research Supervisorship Request of Dr. Irfan Hussain Lone, Assistant Professor, Kupwara Campus, University of Kashmir.

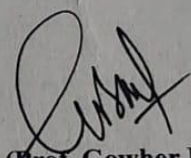
Recommendations:

The DRC, after due deliberations, noted that Dr. Irfan Hussain Lone, holds an M.Sc. & Ph.D. Degree in Chemistry. After examining the case, the committee observed that the applicant does not pertain to supervisorship in Physics. However, the candidate is eligible for supervisorship in the field of Chemistry and his case may be forwarded to Department of Chemistry for further necessary action, as deemed appropriate.

The meeting concluded with a vote of thanks to all the attending members.

Signature of DRC Members.

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| 
1. Prof. Manzoor A. Malik | 
2. Prof. M. Farooq Mir | 
3. Prof. Basharat Ahmad Wani |
| 
4. Prof. Ghulam Nabi Dar | 
5. Dr. Sajad Masood | 
6. Dr. Muzaffar Qadir Lone |
| 
7. Dr. Aga Shahid | | |


(Prof. Gowher Bashir Vakil)
HOD/Chairman

Dean,
School of Physical and Mathematical Sciences.

