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BOARD OF FACULTY OF SCIENCES

4th Meeting of Board of Faculty of Science (Hybrid Mode)

Google-Meet Link: meet.google.com/vmi-njym-jcq

Monday, 09 October 2023 (04:00 PM – 06:00 PM)

Minutes of the 4th Meeting of Board of Faculty of Sciences

The 4th meeting of the 'Board of Faculty of Sciences' was held on 09.10.2023 at 04:00 PM through hybrid mode and the following members were present.

1.	Prof. Neetu Gupta Dean, Faculty of Sciences & Chairperson, Mathematics	Chair
2.	Registrar JCBUST, YMCA	Member Secretary
3.	Prof. Vanita Deptt of Mathematics, PU Chandigarh	Member (Outside Expert)
4.	Prof. Manish Kumar Deptt. of Physics, SPS-JNU, New Delhi	Member (Outside Expert)
5.	Prof. Pawan K. Sharma Deptt. of Chemitry, CUH, Mahendragarh	Member (Outside Expert)
6.	Prof. Sushil Kumar Kansal Deptt. of Chemical Engineering, PU Chandigarh	Member (Outside Expert)
7.	Mr. Yogender Pal Singh Director, Kapayo Solutions PW Ltd. U97, Kotla Mubarkpur	Member (Outside Expert) Indu
8.	Prof. Sonia Bansal Chairperson, Deptt of Physics	Member
9.	Dr. Ravi Kumar Incharge, Deptt. of Chemistry	Member
10.	Dr. Maneesha Garg Associate Professor, Deptt of Physics	Member
11.	Dr. Bindu Mangla Associate Professor, Deptt of Chemistry	Member
12.	Dr. Reena Garg Asstt Professor, Deptt of Mathematics	Member
13.	Dr. Manikant Yadav Asstt Professor, Deptt of Physics	Member
14.	Dr. Sita Ram Asstt Professor, Deptt of Chemistry	Member
15.	Dr. Navish Kataria Asstt Professor, Deptt of EVS	Member

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Prof. Vanita , Prof. Manish Kumar and Prof. Pawan K. Sharma joined the meeting in online mode.

The following agenda items were listed for discussion before the 'Board of Faculty of Sciences':

BOF/04/01: To confirm the minutes of the meeting of 3rd BOF of "Faculty of Science" held on 28/05/2022.

BOF/04/02: To report the action taken, wherever required, on the various decisions taken by the Board of Faculty in its 3rd meeting held on 28/05/2022.

BOF/04/03: To consider and approve the minutes of the meeting of 6th BOS of the Department of Physics held on 22/12/2022.

BOF/04/04: To consider and approve the minutes of the meeting of 1st Post Graduate & Research BOS of the Department of Physics held on 29/09/2023.

BOF/04/05: To consider and approve the minutes of the meeting of 1st Undergraduate BOS of the Department of Physics held on 03/08/2023.

BOF/04/06: To consider and approve the minutes of the meeting of 4th and 5th BOS of the Department of Chemistry held on 13/12/2022 and 22/08/2023 respectively.

BOF/04/07: To consider and approve the minutes of the meeting of 1st Undergraduate BOS of the Department of Chemistry held on 28/07/2023.

BOF/04/08: To consider and approve the minutes of the meeting of 7th BOS of the Department of Mathematics held on 30/11/2022.

BOF/04/09: To consider and approve minutes of the meeting of 1st Post Graduate & Research BOS of the Department of Mathematics held on 05/10/23.

BOF/04/10: To consider and approve minutes of meeting of 1st Undergraduate BOS of the Department of Mathematics held on 28/7/2023

BOF/04/11: To consider and approve the minutes of the meeting of 5th and 6th BOS of the Department of EVS held on 13/09/2022 and 29/09/2023 respectively.

BOF/04/12: Any other agenda item with the permission of Chair.

The meeting was declared open for the discussion of agenda items by the Prof. Neetu Gupta (Chair of the Board & Dean, Faculty of Sciences). She welcomed all the Outside Expert Members of the Board, Chairperson of Faculty of Sciences, and members of the Board from various Science Departments. The chair briefed about recent developments and progress of 'Faculty of Science' since the last meeting (May 2022) such as sanctioning of new research projects in various science disciplines – 1) HSCIT-DST grant (Rs. 32.8 lakhs) to Dr. Sonia Bansal (Prof. Physics) and Dr. Aman Joshi (Asst. Prof. Physics), 2) SERB-DST-GOI grant (Rs. 32.1 lakhs) to Dr. Anurag Prakash (Asst. Prof. Chemistry), 3) HSCSIT grant (Rs.

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36.74 lakhs) to Dr. Bindu Mangla (Associate Prof. Chemistry), HSCSIT grant (Rs. 27.95 lakhs) to Dr. Anuj Kumar (Associate Prof. Physics) and Dr. Ompal Singh (Asst. Prof. Physics), SERB-SURE grant (Rs. 29.41 Lakhs) to Dr. Arpita Chatterjee, (Asst. Prof. Mathematics), SERB-SURE grant (Rs. 30 lakhs) to Dr. Amit Rajput (Asst. Prof. Chemistry), PURSE Grant (Rs. 700 lakhs) to Dr. Ravi Kumar (PI, Associate Prof. Chemistry), Dr. Suraj Goyal (Co-PI, Asst. Prof. Mathematics), Dr. Pramod Kumar (Co-PI, Asst. Prof. Physics), Dr. Somvir Bajar (Co-PI, Asst. Prof. EVS).

Thereafter, agenda items were placed before the Board and elaborated by each Chairperson of the respective Departments for the discussion. The minutes of the meeting are as following:

The agenda items were taken up point-wise and after detailed deliberation/discussion, the following decisions were taken.

BOF/04/01: To confirm the minutes of the meeting of 3rd BOF of "Faculty of Science" held on 28/05/2022.

The Board of Faculty of Sciences confirmed the minutes of its 3rd Board Meeting held on 28/05/2022.

BOF/04/02: To report the action taken, wherever required, on the various decisions taken by the Board of Faculty in its 3rd meeting held on 28/05/2022.

The action taken report of implementation of 3rd meeting of the 'Board of Faculty of Sciences' was discussed and approved by the Board.

BOF/04/03: To consider and approve the minutes of the meeting of 6th BOS of the Department of Physics held on 22/12/2022.

The Board went through the agenda item and approved the Minutes of Meeting of 6th BOS of the Department of Physics.

BOF/04/04: To consider and approve the minutes of the meeting of 1st Post Graduate & Research BOS of the Department of Physics held on 29/09/2023.

The Board went through the agenda item and approved the Minutes of Meeting of 1st Post Graduate & Research BOS of the Department of Physics.

BOF/04/05: To consider and approve the minutes of the meeting of 1st Undergraduate BOS of the Department of Physics held on 03/08/2023.

The Board went through the agenda item and approved the Minutes of Meeting of 1st Undergraduate BOS of the Department of Physics. The Department of Physics conducted workshop on 13th July, 2023 to revise the scheme and syllabus of B.Sc. Hons. (Physics) for first year only as per NEP-2020. The Board approved the same.

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BOF/04/06: To consider and approve the minutes of the meeting of 4th and 5th BOS of the Department of Chemistry held on 13/12/2022 and 22/08/2023 respectively.

The Board went through the agenda item and approved the Minutes of Meeting of 4th and 5th BOS of the Department of Chemistry.

BOF/04/07: To consider and approve the minutes of the meeting of 1st Undergraduate BOS of the Department of Chemistry held on 28/07/2023.

The Board went through the agenda item and approved the Minutes of Meeting of 1st Undergraduate BOS of the Department of Chemistry. The Board considered the Scheme and syllabi of 1st and 2nd semester of 3/4 year B.Sc. Chemistry under NEP-2020 in the Department of Chemistry and approved the same with minor modification.

BOF/04/08: To consider and approve the minutes of the meeting of 7th BOS of the Department of Mathematics held on 30/11/2022.

The Board went through the agenda item and approved the Minutes of Meeting of 7th BOS of the Department of Mathematics.

BOF/04/09: To consider and approve minutes of the meeting of 1st Post Graduate & Research BOS of the Department of Mathematics held on 05/10/23.

The Board went through the agenda item and approved the Minutes of Meeting of 1st Post Graduate & Research BOS of the Department of Mathematics.

BOF/04/10: To consider and approve minutes of meeting of 1st Undergraduate BOS of the Department of Mathematics held on 28/7/2023

The Board went through the agenda item and approved the Minutes of Meeting of 1st undergraduate BOS of the Department of Mathematics. Department of Mathematics conducted the workshop on 24th July, 2023 to revise the scheme and syllabus of B.Sc. Hons. (Mathematics) and B.Sc. (Mathematics and Computing) as per NEP-2020 for first year only. The Board considered and approved the same.

BOF/04/11: To consider and approve the minutes of the meeting of 5th and 6th BOS of the Department of EVS held on 13/09/2022 and 29/09/2023 respectively.

The Board went through the agenda item and approved the Minutes of Meeting of 5th and 6th BOS of the Department of EVS. The Board considered and approved the scheme & syllabus for B.Tech. programme for semester III and IV. The Board also

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approved the syllabus of two value-added courses on Environmental Sciences for UG programmes of the University as per UGC guidelines.

BOF/04/12: Any other agenda item with the permission of Chair.

No other item placed for the discussion.

The meeting ended with vote of thanks to the Chair and all Board members for their valuable time and suggestions after due consideration of all agenda items.

Neetu Gupta
Chairperson 9/10/23
Board of Faculty of Sciences

DEAN
Faculty of Sciences
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