



# J. C. Bose University of Science and Technology, YMCA, Faridabad

(formerly YMCA University of Science and Technology)

A State Govt University established vide State Legislative Act No. 21 of 2009

Sector 6, Faridabad (HARYANA) – 121006

Ph: 0129-2310104, 2310160, 2242143 (Fax) | Website [www.jcboseust.ac.in](http://www.jcboseust.ac.in)



## DEPARTMENT OF CHEMISTRY

Date: 13 Dec, 2022

### **Minutes of the 6<sup>th</sup> DRC meeting held in the, Department of Chemistry on 13/12/2022 at 10:30 AM**

6<sup>th</sup> meeting of DRC was held in the, Department of Chemistry. Following members were present in the meeting

1. Prof. Neetu Gupta	: Chairperson
2. Prof. J M Khurana, Professor (Retd), University of Delhi	: Member
3. Dr. Ravi Kumar, Associate Professor, Deptt of Chemistry	: Member
4. Dr. Bindu Mangla, Associate Professor, Deptt of Chemistry	: Member
5. Dr Vinod Kumar, Asstt Professor, Deptt of Chemistry	: Member
6. Dr Sandeep Kumar, Asstt Professor, Deptt of Chemistry	: Supervisor
6. Dr. Amit Rajput, Asstt Professor, Deptt of Chemistry	: Supervisor
7. Dr. Bhawna Uttam, Asstt Professor, Deptt of Chemistry	: Supervisor

*Dr J M Khurana and Dr Bhawna Uttam joined the meeting in online mode.*

At the outset, Prof. Neetu Gupta, Chairperson of the committee warmly welcomed all the members of the Committee.

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

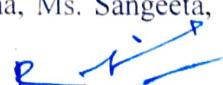
#### **Item 6.1: To confirm the minutes of the 5<sup>th</sup> DRC meeting**

Minutes of 5<sup>th</sup> DRC meeting was confirmed.

#### **Item 6.2: To consider the Registration of PhD students Ms. Preeti Kasana, Ms. Sangeeta, Mrs. Bharti, Mrs. Arpita after successful completion of PhD course work.**

PhD students Ms. Preeti Kasana, Ms. Sangeeta, Mrs. Bharti, Mrs. Arpita presented their proposed research work in front of the committee. Result cards of pre PhD course work for said candidates have been presented. Candidates have been directed to submit the required number of hard copy of their respective synopsis to the department.

Hence Registration of PhD students Ms. Preeti Kasana, Ms. Sangeeta, Mrs. Bharti, Mrs.





Arpita has been approved with the following details:

Name of the candidate	Title of the PhD	Supervisor	Co-supervisor (if any)	Roll Number
<b>Ms. Preeti Kasana</b>	Spectroscopic Investigations within Ionic based Media	Dr Vinod Kumar	NIL	21001901005
<b>Ms. Sangeeta</b>	Coordination Chemistry with biologically active N,O,S containing Ligands: Experimental and Theoretical studies	Dr Bhawna Uttam	Dr Amit Rajput	21001901006
<b>Mrs. Bharti</b>	Metal free Oxidative Transformations in Organic Synthesis	Dr Ravi Kumar	NIL	21001901003
<b>Mrs. Arpita</b>	Carbon based Nanomaterials : Synthesis and potential applications	Dr Sandeep Kumar	Dr Ravi Kumar	21001901002

Details should be sent to Director R&D for necessary action.

**Item 6.3: To approve and notify the RAC constituted for the PhD students Ms. Preeti Kasana, Ms. Sangeeta, Mrs. Bharti, Mrs. Arpita.**

RAC for the PhD students Ms. Preeti Kasana, Ms. Sangeeta, Mrs. Bharti, Mrs. Arpita was approved and notified hereby as follows:

Name of Scholar	Subject Area	Member Name	Designation, Affiliation
<b>Ms Preeti Kasana</b> Roll No. 21001901005	Physical Chemistry	Dr. Vinod Kumar (Supervisor)	Assistant Professor Deptt of Chemistry, J. C. Bose UST, YMCA
		Dr. Ravi Kumar	Associate Professor Deptt of Chemistry, J. C. Bose UST, YMCA
		Dr Pramod Kumar	Assistant Professor Dept of Physics, J. C. Bose UST, YMCA
		Prof. Shashank Deep	Professor, Deptt. of Chemistry, IIT Delhi



<b>Ms Sangeeta</b>  Roll No. 21001901006	Organic Chemistry	Dr. Bhawna Uttam (Supervisor)	Assistant Professor Dept of Chemistry, J. C. Bose UST, YMCA
		Dr. Amit Rajput (Co-supervisor)	Assistant Professor Dept of Chemistry, J. C. Bose UST, YMCA
		Dr Ravi Kumar	Associate Professor Dept of Chemistry, J. C. Bose UST, YMCA
		Dr Pramod Kumar	Assistant Professor Dept of Physics, J. C. Bose UST, YMCA
		Prof. Devinder Kumar	Professor Dept of Chemistry, GJUST, Hisar
<b>Mrs Bharti</b>  Roll No. 21001901003	Organic Chemistry	Dr. Ravi Kumar (Supervisor)	Associate Professor Dept of Chemistry, J. C. Bose UST, YMCA
		Dr. Sunil Kumar	Assistant Professor Dept of Chemistry, J. C. Bose UST, YMCA
		Dr Pramod Kumar	Assistant Professor Dept of Physics, J. C. Bose UST, YMCA
		Prof. Devinder Kumar	Professor Dept of Chemistry, GJUST, Hisar
<b>Arpita</b>  Roll No. 21001901002	Physical Chemistry	Dr. Sandeep Kumar (Supervisor)	Assistant Professor Dept of Chemistry, J. C. Bose UST, YMCA
		Dr. Ravi Kumar (Co-supervisor)	Associate Professor Dept of Chemistry, J. C. Bose UST, YMCA
		Dr. Vinod Kumar	Assistant Professor Dept of Chemistry, J. C. Bose UST, YMCA
		Dr Pramod Kumar	Assistant Professor Dept of Physics, J. C. Bose UST, YMCA
		Prof. Devinder Kumar	Professor Dept of Chemistry, GJUST, Hisar

R/N/8



**Item 6.4: To inform about the newly admitted (Nov 2022) Ph. D students Ms. Laxmi, Mrs. Partibha Devi, Mrs. Vinita, Mrs. Rashmi, Ms. Parul, Ms. Pooja Bhardwaj, and Ms. Saloni.**

Committee has been informed about the newly admitted PhD students as stated above. Among these Ms. Laxmi and Mrs. Rashmi were admitted as JRF qualified students as per notice Ref. No. R&D/Admn.-2022/01 dated 26-04-2022 issued from office of Dean (Research & Development). Mrs. Partibha Devi, Mrs. Vinita, Ms. Parul, Ms. Pooja Bhardwaj and Ms. Saloni has been admitted via regular admission procedure of the University.

**Item 6.5: To approve the minutes of 2<sup>nd</sup> RAC of Ph. D students Ms. Himanshi, Ms. Priya Vashisth and Rajni Narang.**

Minutes of 2<sup>nd</sup> RAC of PhD students Ms. Himanshi, Ms. Priya Vashisth and Rajni Narang were approved.

**Item 6.6: To approve syllabus of Pre PhD course work paper titled 'Frontiers in radical Inorganic Chemistry'.**

It has been apprised that a Pre PhD course work paper titled 'Frontiers in radical Inorganic Chemistry' with subject credits of 4 and subject code PHDC-09 is already approved in 4th meeting of DRC. The concern was suggested to go through the approved paper.

**Item 6.7: Corrigendum regarding minutes of 5<sup>th</sup> DRC meeting.**

Minutes of 5<sup>th</sup> DRC meeting held on 30/05/2022 item no. 5.2, details of Ms Sangeeta may be read as follows:

Name of Scholar	Subject Area	Member Name	Designation, Affiliation
Ms Sangeeta	Organic Chemistry	Dr. Bhawna Uttam (Supervisor)	Assistant Professor Dept of Chemistry, J. C. Bose UST, YMCA
		Dr. Amit Rajput (Co-supervisor)	Assistant Professor Dept of Chemistry, J. C. Bose UST, YMCA
		Dr. Ravi Kumar	Associate Professor Dept of Chemistry, J. C. Bose UST, YMCA
		Dr Pramod Kumar	Assistant Professor



		Dept of Physics, J. C. Bose UST, YMCA
Prof. Kumar	Devinder	Professor Dept of Chemistry, GJUST, Hisar

Meeting ended with vote of thanks to the chair and committee members

Dr Amit Rajput

Dr Sandeep Kumar

Dr Vinod Kumar

Dr. Bindu Mangla

Dr. Ravi Kumar

Neetu Gupta  
13.12.22

Prof. Neetu Gupta

*Dr J M Khurana and Dr Bhawna Uttam approved the minutes in online mode.*