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

Sector 6, Faridabad (HARYANA) – 121006
(Established by the State Legislature Act No 21 of 2009)
Ph-0129-2310131, 2210372, 2242141, 2242143 (Fax) web: www.jcboseust.ac.in

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Department of Computer Engineering

Date: 23.02.2024

Ref No. Ph.D/2023-24/DRC/

Sub: Minutes of DRC meeting held on 23.02.2024 at 10:00 A.M. in the Conference Room of the Computer Engineering Department.

1. **To consider the Bi-Annual Progress Report of Ph.D Scholars registered during 2022-23**

   The DRC committee went through the agenda and approved Bi-Annual Progress Reports of the following Ph.D. Scholars registered in the Computer Engineering department during 2022-23 for the period from August 2023 to January 2024.

S.No	Name Of The Scholar	Topic Of Research	Name Of The Supervisor And Co-Supervisor
1.	Ms. Renu Bala Roll No. 22001902001	A Multimodal Lesion Detection System using Dermatological Images	Dr. Neelam Duhan Dr. Komal Kumar Bhatia
2.	Ms. Sangeeta Roll No. 22001902002	Machine Learning and Game Theory Based Model for Stock Market Predictions	Dr. C.K. Nagpal Dr. Shruti Mittal

3. **To consider and approve the scheme/syllabus of departmental subjects to be studied during Ph.D Course work of scholars admitted in 2023-24.**

   The following Ph.D scholars are admitted in 2023-24 along with the departmental subjects being studied during course work. The DRC Committee approved the newly admitted research scholars and their course work subjects. Committee also approved the syllabus of newly introduced course on "Data Analytics with Python".

S. No	Roll No	Name of the Scholar	Supervisor	PhD Course work Subjects
1	23001902001	JYOTI	Dr. Parul Gupta	1. Machine Learning (MCS-18-106) 2. Deep Learning (PHDCE-19-01)
2	23001902002	RENUKA SOLANKI	Dr. Neelam Duhan	1. Data Analytics with Python (PHDCE-24-01) 2. Computer Vision (MCS-18-208)

4. **To consider and approve the case of Ms. Renu (19-YMCA-502015) Ph.D scholar of the Department of Computer Engineering for conversion of Full time Ph.D into Part time Ph.D.**

   Ms. Renu Singh, Ph.D scholar of the department has submitted her application for conversion of full time Ph.D into part time. The committee discussed the matter and decided to recommend her case for conversion of full time Ph.D into part time Ph.D in accordance with Ph.D Ordinance of the University.

5. Recommendation of the DRC on the pre Ph.D submission of Ms. Pooja Ahuja

The recommendations of the Expert Committee for pre Ph.D submission of Ms. Pooja Ahuja (details provided) were considered by the DRC in its meeting. The DRC endorsed the comments of Expert Committee for pre-Ph.D submission and recommends that the same may be placed before the BOS for approval.

S. No.	Name	Ph.D Regn No.	Research Topic	Date of Pre-submission
1.	Ms. Pooja Ahuja	YMCAUST/PH 02/2K16	Design of a Secure and reliable Framework for MANET	15.01.2024

6. Recommendation on the Pre Ph.D. submission of Mr. Kamal Ranga (PhD-02-2k15).

The Pre Ph.D presentation of Mr. Kamal Ranga was re-scheduled on 21.02.2024 before the same committee as earlier constituted by Director (R&D).The recommendations of the Expert Committee for pre Ph.D submission of Mr. Kamal Ranga (details provided) were considered by the DRC in its meeting. The DRC endorsed the comments of Expert Committee for pre-Ph.D submission and recommends that the same may be placed before the BOS for approval.

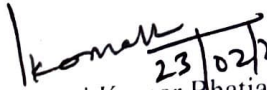| S. No.	Name	Ph.D Regn No.	Research Topic	Date of Pre-submission
1.	Mr. Kamal Ranga	PhD-02-2k15	An Efficient Framework for Big Data Analytics	21.02.2024

The meeting ended with thanks to the chair.

(Dr. Parul Gupta)

(Dr. Anuradha Pillai)

(Dr. Neelam Duhan) 23/02/24

(Dr. C. K Nagpal)

(Dr.Naresh Chauhan)

(Dr. Komal Kumar Bhatia) 23/02/2024

(Dr. Ashutosh Dixit) 23.02.24

Chairman CE