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Rajawala Road, Central Hope Town, Selaqui, Dehradun - 248197 Phone: 0135-3003010/02

Ref: No: IUD/RDC/RCM/2024-25/01

Date: 16/10/2024

Minutes

Minutes of the 50th Research Committee Meeting held at the Board Room of The ICFAI University, Dehradun on October 14, 2024, at 12:00 PM in Physical Mode.

Officials Present:

| | 1. | Prof. (Dr.) Ram Karan Singh, Vice-Chancellor, IUD | Chairman |
|---|-----|---|-------------------|
| į | 2. | Dr. Neel Mani, Associate Professor, DSVV, Haridwar | Member (External) |
| | 3. | Dr. Sushanshu Joshi, Associate Professor, Doon University, Dehradun | Member (External) |
| ž | 4. | Prof. (Dr.) Ramesh Chand Ramola, Registrar, IUD | Member |
| | 5. | Prof. (Dr.) Santanu Roy, Director, ICFAI Business School | Member |
| į | 6. | Prof. (Dr.) Tapan Kumar Chandola, Dean, ICFAI Law School | Member |
| | 7. | Prof. (Dr.) Alka Chaudhary, Principal, ISPS | Member |
| | 8. | Dr. Sanjeev Kumar, Associate Dean, ICFAI Tech School | Member |
| (| 9. | Dr. Meena Bhandari, Head, ICFAI Education School | Member |
| | 10. | Dr. Rishi Dwesar, Dean, ICFAI Business School | Invitee |
| | 11. | Dr. Puneet Kumar Gupta, Research Coordinator, IUD | Member Secretary |

The Chairperson expressed heartfelt gratitude to Dr. Rajaram and Dr. Usha Pathak for their outstanding contributions and dedicated service as external members over the past three years. As their term concluded, the Chairperson introduced and welcomed Dr. Neel Mani and Dr. Sudhanshu Joshi as the new external members, anticipating their valuable insights toward the research and development of the University. The Chairperson asked the Research Coordinator to present the agenda items, after which the meeting proceeded to deliberate on the following topics.

50.01. Grant of leave of absence, if any: Nil

50.02. Confirmation of the Minutes of the 49th Meeting of the Research Committee

The minutes of the 49th meeting of the Research Committee of the ICFAI University, Dehradun were received and confirmed by all the members of the committee.

50.03. Follow-up action on the Minutes of the 49th Meeting of the Research Committee

The follow-up action taken were presented and discussed.



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50.04. Approval of Ph.D. Degree Awardee in the 11th Convocation of IUD

The committee approved the award of the Ph.D. degree to the following eight (08) research scholars:

| Pant Engineering Bhandari Heuristic Techniques S. Computer Karan Singh & Dr. Ram Karan Singh & Dr. Prakash GL RSITS170067 Christalin Nelson Engineering Engineering Dr. Prakash GL RSIBS180074 Aishwarya Kumar Management Ram Singh & Dr. Prakash GL Dr. Puncet Kumar Gupta & A Study on Technologies used in Credit Scoring Models and Factors Assessing | S. No. | ID. No. | Name of Scholar | Subject | Supervisor | Thesis Title | Date of Viva-Voce Defense |
|--|-----------|-------------|--------------------|---------------|-----------------------------|--|---------------------------------|
| RSILS190057 Ruth Vaiphei Law Dr. Ashish Kumar Singhal Sharma Dr. Mohd. Imran Dr. Mohd. Imran Singhal Sharma Dr. Susanta Kumar Singhal Rajeev Kumar Singhal Singh Dr. Susanta Kumar Shadangi Dr. Ashish Kumar Shadangi Dr. Ashish Kumar Shadangi Dr. Ashish Kumar Shadangi Dr. Ashish Kumar Singhal Dr. Gaurav Bhandari Dr. Gaurav Bhandari Dr. Gaurav Bhandari Dr. Prakash Quality of Service Quality of e-learning in India: A Corporate Governance Advancement to Protect Stakeholder's Interest Service Quality of e-learning in India: The Problems of Content Regulation: A Study on Perception of Management Students in Uttarakhand Digital Entertainment Regime in India: The Problems of Content Regulation and Public Broadcast Policy Regulatory Analysis of Artificial Intelligence and Blockchain with special reference to Healthcare within Smart Cities Optimal Economic Load Dispatch of Micro Grid Using Heuristic Techniques 7 RSITS170067 S. Computer Science and Nelson Engineering Dr. Prakash Gr. Prakas | 1 | RSFOL160045 | | Law | Kumar | Administration in India: A Critical Analysis of Related | 12-06-2024 |
| Amita Sharma Management Dr. Mohd. Imran Perception of Management Students in Uttarakhand Rajeev Kumar Singh Law Dr. Susanta Kumar Shadangi Dr. Ashish Kumar Shadangi Dr. Ashish Kumar Singhal RSILS200056 Prachi Mishra Law Dr. Ashish Kumar Singhal Prachi Mishra Dr. Ashish Kumar Singhal Prachi Mishra Dr. Ashish Kumar Singhal Dr. Ashish Kumar Singhal Prachi Mishra Dr. Gaurav Bhandari Dr. Gaurav Bhandari Dr. Gaurav Bhandari Dr. Gaurav Bhandari Dr. Ram Karan Singh & Dr. Ram Karan Singh & Dr. Prakash GL Dr. Prachi Transportation System RSIBS180074 Aishwarya Kumar Management Management Burnar Students in Uttarakhand Digital Entertainment Regime in India: The Problems of Content Regulation and Public Broadcast Policy Regulatory Analysis of Artificial Intelligence and Blockchain with special reference to Healthcare within Smart Cities Optimal Economic Load Dispatch of Micro Grid Using Heuristic Techniques Optimal Feonomic Load Dispatch of Micro Grid Using Intelligent Prediction of Traffic Congestion in Intelligent Prediction of Traffic Congestion in Intelligent Prediction System RSIBS180074 Aishwarya Kumar Gupta & Dr. Puneet Kumar | 2 | RSILS190057 | | Law | | Manslaughter Legislation in India: A Corporate Governance Advancement to Protect | 06-08-2024 |
| 4 RSILS190056 Kumar Singh Law Kumar Shadangi in India: The Problems of Content Regulation and Public Broadcast Policy 5 RSILS200056 Prachi Mishra Law Dr. Ashish Kumar Singhal Kumar Singhal Regulatory Analysis of Artificial Intelligence and Blockchain with special reference to Healthcare within Smart Cities 6 RSITS170060 Surmadhur Pant Communication Engineering Dr. Gaurav Bhandari Dr. Ram Karan Singh & Dr. Ram Karan Singh & Dr. Prakash GL 7 RSITS170067 Christalin Science and Nelson Engineering Dr. Prakash GL 8 RSIBS180074 Aishwarya Kumar Management Kumar Gupta & Dr. Puncet Kumar Gupta & Dr. Prakita & Dr. Pankita | 3 | RSIBS180085 | | Management | | Higher Education: A Study on Perception of Management | 23-08-2024 |
| 5 RSILS200056 Prachi Mishra Law Dr. Ashish Kumar Singhal Rumar Singhal 6 RSITS170060 Surmadhur Pant Electronics and Communication Engineering Dr. Gaurav Bhandari Dr. Ram Karan Singh & Dr. Ram Karan Singh & Dr. Prakash GL 7 RSITS170067 Christalin Nelson Engineering Dr. Ram Karan Singh & Dr. Prakash GL 8 RSIBS180074 Aishwarya Kumar Management Management Management Management Management Dr. Puneet Kumar Gupta & Dr. Ankita Artificial Intelligence and Blockchain with special reference to Healthcare within Smart Cities Optimal Economic Load Dispatch of Micro Grid Using Heuristic Techniques Quality of Service Aware Secure Caching using Intelligent Prediction of Traffic Congestion in Intelligent Transportation System A Study on Technologies used in Credit Scoring Models and Factors Assessing | 4 | RSILS190056 | Kumar | Law | Kumar | in India: The Problems of Content Regulation and Public | 27-08-2024 |
| RSITS170060 RSITS170060 Surmadhur Pant Communication Engineering Dr. Gaurav Bhandari Dispatch of Micro Grid Using Heuristic Techniques Dr. Ram Karan Singh & Dr. Prakash GL Dr. Prakash GL Ouality of Service Aware Secure Caching using Intelligent Prediction of Traffic Congestion in Intelligent Transportation System RSIBS180074 Aishwarya Kumar Management Management Dr. Puncet Kumar Gupta & Dr. Puncet Kumar Gupta & Dr. Apkita Factors Assessing | 5 | RSILS200056 | | Law | | Artificial Intelligence and Blockchain with special reference to Healthcare within | 02-09-2024 |
| S. Computer RSITS170067 Christalin Nelson Engineering Christalin Nelson Engineering Congestion in Intelligent Transportation System 8 RSIBS180074 Aishwarya Kumar Management Karan Singh & Dr. Prakash GL Dr. Prakash GL Dr. Puneet Kumar Gupta & A Study on Technologies used in Credit Scoring Models and Factors Assessing | 6 | RSITS170060 | | Communication | | Dispatch of Micro Grid Using | 04-09-2024 |
| 8 RSIBS180074 Aishwarya Management Management Kumar Gupta Factors Assessing Management Factors Assessing | 7 | RSITS170067 | Christalin | Science and | Karan Singh & Dr. Prakash | Secure Caching using Intelligent Prediction of Traffic Congestion in Intelligent | 17-09-2024 |
| Srivastava Srivastava Debtors in Personal Loans | 8 | RSIBS180074 | | Management | Kumar Gupta & Dr. Ankita | in Credit Scoring Models and Factors Assessing creditworthiness for Individual | 30-09-2024 |

50.05 Approval of Transfer of a Ph.D. Scholar from other Institution

The point was presented and discussed. The committee agreed to take the transfer of Mr. Prithivi Raj into V^{th} semester keeping his date of admission as 22/07/2022.



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50.06 Ph.D. Degree to be awarded in the 11th convocation of IUD

The Committee noted that the Ph.D. Degree will be awarded to the following six (06) research scholars in the 11th convocation of the ICFAI University, Dehradun.

| S. No. | ID. No. | Name of Scholar | Subject | Supervisor | Thesis Title | Date of Open Viva-Voce Defense |
|-----------|-------------|-------------------------------------|---|--|---|---|
| 1 | RSIBS200061 | Ogirala Rama Seshagiri Rao | Management | Dr. Puneet Kumar Gupta | Teachers' Perspectives on integrating modern Educational Technologies in Higher Education | 04-10-2023 |
| 2 | RSIBS170071 | Itisha Sharma | Management | Dr. Deepti Kiran | Sustainability and growth of Charter operators – An Industry Analysis in Indian Perspective | 05-10-2023 |
| 3 | RSIBS140025 | Gurleen .Kaur | Management | Dr. Deepti Kiran | A Study of Performance Appraisal and its Impact on Job Satisfaction in Pharmaceutical Companies of Punjab | 31-10-2023 |
| 4 | RSIBS180075 | Pooja Prakash Srivastava | Management | Dr. Mohd. Imran | Factors affecting the Success of Women entrepreneurs: A Study of Dehradun and Zirakpur District | 12-12-2023 |
| 5 | RSITS180082 | Shekhar | Electronics & Communication Engineering | Dr. Gaurav Bhandari & Dr. Sudanshu Tyagi | Allocation of Dynamic Bandwidth to Enhance Quality of Service in Internet of Things using Machine Learning | 01-02-2024 |
| 6 | RSITS180081 | Priya Bhardwaj | Computer Science & Engineering | Dr. Sanjeev Kumar & Dr. Yogesh Kumar | Premature Detection of Gastric Lesions Using Hybrid Deep Learning Techniques | 23-02-2024 |

50.07. Summary of Activities of Ph.D. Program

The committee noted the details of the fifty (50) activities of the Ph.D. program conducted by the Research and Development Cell since 05.06.2024.

50.08. Status of Ph.D. Research Scholars

The committee noted the detailed status of ninety-three (93) Ph.D. research scholars of the ICFAI University, Dehradun.

50.09 Summary of Ph.D. Program Admissions 2024-25

The committee reviewed the summary of Ph.D. program admissions for 2024-25. Additionally, it was noted that the Research and Development Cell will release the Ph.D. admission notification for the winter session by mid-December.

Minutes of 50th Meeting of Research Committee, IUD Dated 14.10.2024

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50.10 Summary of Incentive on IUD Publications

The committee noted the incentive summary for research paper publications and commended the ICFAI University, Dehradun for encouraging faculty members to produce quality research publications.

50.11 Summary of Projects Received for Seed Money Funding

The committee reviewed the summary of projects received for seed money funding for the academic year 2024-25. Additionally, the members suggested to include the status of progress of earlier sanctioned projects in the future meetings.

50.12 Recruitment of Doctoral Fellow for the academic year 2024-25

The recruitment details of four (04) doctoral fellows of the university for the academic year 2024-25 was presented and noted by the committee. The chairman suggested that the admission of NET/JRF qualified research scholars should be increased in time to come.

50.13 Summary of IUD Publications by Students, Research Scholars, and Faculty Members

The research coordinator presented the details of 21 publications since 05/06/2024. The committee noted the detailed summary of IUD publications.

50.14 Summary of Research Paper Presentation by Faculty Members and Research Scholars

The committee noted the summary of the research papers presented by faculty members and research scholars since 05/06/2024. Dr. Neel Mani suggested to enhance the paper presentation by ICFAI Tech School.

50.15. Any other matter with the permission of the Chair

The Research Committee members praised the progress of the Research and Development Cell. The following points were suggested:

- External members suggested including the SOP for Seed Money Projects, Incentive Policy of IUD as an annexure in future meeting.
- The committee members suggested forming a panel to guide and mentor young faculty members with research ideas, aimed at increasing the number of seed money projects.
- The chairperson suggested to encourage faculty members to regularly visit the websites of various funding agencies and apply for research grants accordingly.

50.16 Next Meeting

The chairman expressed gratitude to all the members for their active involvement and valuable suggestions during the meeting. It was agreed that the scheduling of the next meeting would be coordinated in consultation with the chairman.

Prof. (Dr.) Ram Karan Singh, Chairman, Research Committee The ICFAI University,

Dehradun

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