



Department of Computer Science & Information Technology
School of Mathematical and Computational Sciences
Guru Ghasidas Vishwavidyalaya Bilaspur - 495009 (C.G.)
NAAC Accredited A++

(A Central University established by the Central Universities Act. 2009 No. 25 of 2009)

No. 955 /CSIT/2026

Bilaspur, Dated: 20/02/2026

Minutes of DRC Meeting held on 18-02-2026

The DRC meeting was held in the Department of the CSIT on 18-02-2026. The following members of the DRC were present in the meeting:

1. Dr. Pushpalata Pujari: Chairman, DRC and Member
2. Prof. Sudhakar Pandey: External Member (Joined Online)
3. Prof. A.K. Saxena: Member
4. Dr. Shrabanti Mandal: Member
5. Dr. Vikas Kumar Pandey: Member
6. Dr Vineet Kumar Awasthi: Member

In the meeting, the following agenda items were placed:

Agenda 1: To consider the presentations of the second six monthly progress reports of the PhD Scholars.

The following research scholars admitted in session 2023-24 presented their progress reports :

(1) Alkshya Pandey (2) Bharat Bhushan Mahilane (3) Payal Sahu (4) Swapnil Kumar Sahu (5) Vinita Saraf (6) Aditi Gopal (7) Manishankar (8) Praksh Kumar Tripathi (9) Rahul Kumar

Resolution: The presentations and the progress reports of the above-mentioned scholars were reviewed by the DRC members and found to be satisfactory.

Agenda 2: To consider the Pre PhD submission seminar of the scholars.

The following research scholars presented their pre-PhD submission Seminar:

(i) Himanshu Sahu (ii) Hema Vastralkar

Resolution: As per the recommendations of respective supervisors of scholars Himanshu Sahu and Hema Vastralkar, DRC members approved the pre submission presentation of research scholars Himanshu Sahu and Hema Vastralkar, and recommended to submit thesis as per Ph.D. regulation of GGV, Bilaspur.

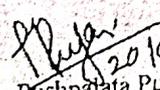
Agenda 3: Any other subject related to DRC with the permission of the Chairman.

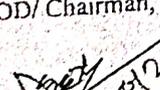
Agenda 3(i): To consider approval panel of external examiners for PhD thesis evaluation of Ph.D. scholars.

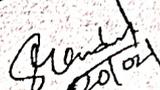
The panel of external examiners for PhD thesis evaluations of following research scholars:

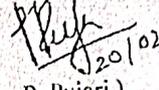
(1) Himanshu Sahu (2) Hema Vastralkar

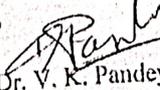
Resolution: As per the recommendations of respective supervisors of scholars Himanshu Sahu and Hema Vastralkar, DRC approved the panel of external examiners for PhD thesis evaluation of research scholars Himanshu Sahu and Hema Vastralkar.


(Dr. Pushpalata Pujari)
HOD/ Chairman, DRC


(Prof. AK Saxena)
(member)


(Dr. S. Mandal)
(member)


(Dr. P. Pujari)
(member)


(Dr. V. K. Pandey)
(member)


(Dr. V. K. Awasthi)
(member)

(Joined online)
(Prof. Sudhakar Pandey)
External member



Santosh Majhi <smajhi.csit@gmail.com>

DRC Minutes for your kind signature and approval

Dr. Sudhakar Pandey <spandey.it@nitrr.ac.in>
To: Santosh Majhi <smajhi.csit@gmail.com>

5 March 2026 at 17:56

Dear sir
I hereby approved the attached MoM.
Please proceed further.

डॉ. सुधाकर पाण्डेय / Dr. Sudhakar Pandey
प्रोफेसर / Professor
सूचना प्रौद्योगिकी विभाग / Department of IT
राष्ट्रीय प्रौद्योगिकी संस्थान रायपुर / National Institute of Technology Raipur,
Regional Coordinator RCI NIT Raipur for UBA 2.0
Member, National Level Executive Committee for UBA
Phone: +91-94076-27136, 7974763176

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Six-Monthly Progress Report

Subject: Computer Science

(Registration No. 235253605 date 24.01.2025)

Progress Report
GURU GHASIDAS VISHWAVIDYALAYA, BILASPUR (CG)

Six-monthly Progress Report of the research scholar's work done for the period from 25.07.2025 to 24.01.2026

1. Name of the Research Scholar : **Vinita Saraf**
2. Name of the Department : Department of Computer Science and Information Technology, School of Studies of Mathematical and Computational Science, GGV, Central University, Bilaspur
3. Name of the Supervisor : Dr. Ratnesh Prasad Srivastava
Associate Professor, Dept. of CSIT, GGV
4. Topic registered for Ph. D. degree : **IMAGE INPAINTING FOR COLORIZATION AND IDENTIFICATION OF DISEASES FROM MEDICAL IMAGES**
5. Number of days/duration/periods for which the candidate/research scholar was present in the department/research center (Please mention leaves availed also): **120 days (CL 02 days)**

Please see enclosures for:

1. Monthly attendance record of the Scholar
2. Work done by the Scholar during the reporting period
3. Fee Receipt of academic session. **2025-26**

Vinita Saraf
(Vinita Saraf)

Signature of the Research Scholar

Remarks of the Research Supervisor and Signature

..... *Satisfactory*

Remarks of the DRC

.....

[Signature]
DRC Chairman,
Dr. Pushpalata Pujari
HOD, Department of CSIT
GGU, Bilaspur (CG)

DRC External Member
Prof. Sudhakar Pandey
HOD, Department of IT
NIT, Raipur (CG)

DRC Members.

1. *[Signature]* 2. *[Signature]* 3. *[Signature]* 4. *[Signature]* 5. *[Signature]*

ATTENDANCE RECORD

(25.07.2025 to 24.01.2026)

1. Name of the Research Scholar : Vinita Saraf
2. Name of the Course : Ph.D.
3. Name of Supervisor : Dr. Ratnesh Prasad Srivastava
(Associate Professor, CSIT Department)
4. Research center : CSIT Department, Guru Ghasidas Vishwavidyalaya,
Bilaspur (C.G)
5. Topic registered for Ph. D. : **IMAGE INPAINTING FOR COLORIZATION AND
IDENTIFICATION OF DISEASES FROM MEDICAL
IMAGES**
6. Date of Registration : 24.01.2025
7. Registration Number : 235253605
8. Enrollment Number : GGV/19/5155

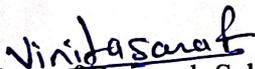
S.No.	Month	Working Days	Holidays	Presence	Sanctioned Leaves	Leave without Payment	Total
1.	July-2025	05	00	05	00	00	10
2.	Aug-2025	19	02	17	02	00	40
3.	Sep-2025	21	01	21	00	00	43
4.	Oct-2025	19	04	19	00	00	42
5.	Nov-2025	19	01	19	00	00	39
6.	Dec-2025	22	01	22	00	00	45
7.	Jan-2025	17	00	17	00	00	34
Total		122	09	120	02	00	253

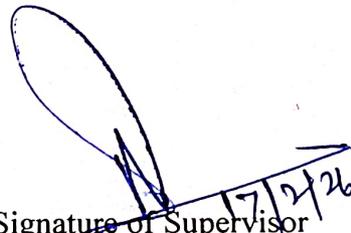
Total Working Days : 122

Total Presence : 120

Total Leave Sanctioned : 02

Total Absence (LWP) : Nil


Signature of Research Scholar
(Vinita Saraf)


Signature of Supervisor
(Dr. Ratnesh Prasad Srivastava)

Progress Report

Guru Ghasidas Vishwavidyalaya, Bilaspur (CG)

Six-monthly Progress Report of the research scholar work done for the period from
25.07.2025 to 24.01.2026

1. Name of the Research Scholar : Vinita Saraf
2. Name of the Department : Department of CSIT
3. Name of the Supervisor : Dr. Ratnesh Prasad Srivastava
4. Topic registered for Ph. D. degree : **IMAGE INPAINTING FOR COLORIZATION AND IDENTIFICATION OF DISEASES FROM MEDICAL IMAGES**
5. Number of days/duration/periods for which the candidate/research scholar was present in the department/research center.

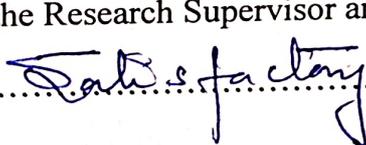
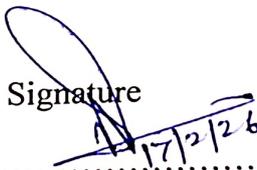
.....120days.....

(Please mention leaves availed also)

.....02days

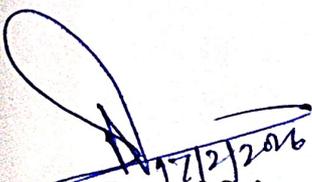

Signature of the Research Scholar

Remarks of the Research Supervisor and Signature

 Satisfactory  17/12/26

Remarks of the RAC

Satisfactory

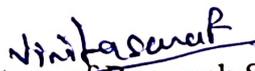

Dr. Ratnesh Prasad Srivastava
(Convener)


Prof. A. K. Saxena
(RAC Member)


Dr. Santosh Ku. Majhi
(RAC Member)

Six-Monthly Progress Report
(25.07.2025 to 24.01.2026)

1. "Automated Detection of Kidney Stones in X-ray Images Using YOLO-Based Deep Learning Models" (Accepted in ICMSCI International Conference)
2. "Lungs Disease Detection and Radiology Report Generation from Chest X-rays Using YOLOv8 and GPT-2 Model "(Communicated in International Journal of Medical Information, SCIE Journal)
3. "Automated Tuberculosis Detection Using YOLOv9-E and Bio-GPT: A Deep Learning Framework for Computer-Aided Diagnosis and Medical Report Generation" (Communicated in Computerized Medical Imaging and Graphics, SCI Journal)
4. Designed and implemented an end-to-end tuberculosis lesion detection system using the YOLOv9-E architecture, with emphasis on accurate lesion localization, confidence-based prediction analysis, and Grad-CAM-based explainability for improved interpretability.


Signature of Research Scholar

(Vinita Saraf)
(Registration No. 235253605, Date 24.01.2025)


Signature of Supervisor

(Dr. Ratnesh Prasad Srivastava)



Guru Ghasidas Vishwavidyalaya

बैंक ऑफ़ बड़ौदा
Bank of Baroda

Payment Receipt

Receipt : 114307424964

Date : 2026-02-17 11:36:05

Payer Details

Name : Vinita saraf
Father Name : Sanjay Saraf
Fee Description : 4th semester
Mobile No : 9589999033
Email ID : vinitasarafphd@gmail.com

Fees Details

Amount to Pay : 12950

Payment Details

Order ID : 6816563
Tracking ID : 114307424964
Currency : INR
Payment Mode : Unified Payments
Card Name : UPI
Order Status : Success
Payment status : Success

Total Amount : 12950

Vinita Saraf