



कार्यालय प्राचार्य

शास. मो. ह. गृहविज्ञान एवं विज्ञान महिला महाविद्यालय, जबलपुर

PH 0761-2407326. Website- <http://www.gmhcollege.org.in>

Email. hegmhsgpgcjab@mp.gov.in , Principal3303@gmail.com



RESEARCH AND DEVELOPMENT CELL

RESEARCH COMMITTEE

MEETING MINUTES

AFTER 2024

Meeting - II Dt 06.08.2024

Meeting of R.A.C. was conducted on 6/8/24 at 3.00 pm in Room No. 12. Following points were discussed.

- ① According to required norms of NAAC, teachers are advised to complete data regarding all criterion of NAAC.
- ② All the members are requested to organize Training / Seminar / Workshop in their respective department and to submit proposal before the R.A.C. till September 2024.

Attendees -

- ① Dr. Smita Pathak - Smita Pathak
- ② Dr. Abha Tiwari - Abha
- ③ Dr. Anuradha Datta - AD
- ④ Dr. S. Keshavani - SK
- ⑤ Dr. Binay Singh - BS
- ⑥ Dr. Bhavna Sharma - BSharma

Smt. Pooja Kori - Pooja

H. Arora
Principal

2024-25

Meeting - 12 DT. 03/01/2025

Meeting of R.A.C. was conducted on 03/01/2025 at 3.30pm in IQAC Cell Room No 203. following points were discussed.

(1) Faculty members are requested to organize workshop on IPR / Res. Methodology / skill oriented topics in their department after approval of Head of Institute (Chairperson of Committee).

(2) Write Research papers and send it for publication in College Res. Journal Anusandhan by 30th January 2025. It is also requested that Papers should be obtained for NAAC criterion.
Members - (Res. Jouna/Res. Devt. & Coordination Committee)

(letter NO - 151/2024 DT 12.7.24)
SNO-39)

Chairman - Dr. Sameer Shukla

1. Dr. Sadhana Kesharwani - Incharge / Convenor.

2. Dr. Binay Singh - Co-ordinator

3. Dr. Anuradha Dave. Incharge - On Leave. ^{Duty}

4. Dr. Geeta Choubey - co-ordinator

5. Dr. Manisha Arya - Co-ordinator

Dr. S. Kesharwani

Principal.

Meeting - Res. Development Cell.

Meeting of Research Development & Cell was organized on 3.1.25 at 12.00 pm.

1. It is compulsory to publish Research paper regarding latest work from Internship/Project and Dissertation work applied for all the Deptt. of M.H. college Students of MSC/B.Sc IV are advised to Submit one student Res. Paper along with Dissertation under guidance of Supervisor.
- (i) Res Journal Publication - Dr. S. Keshavani, Dr. Geeta Choubey, Dr. Manisha Arya.
- Collection of Res. Paper/Bill/Communication to reviewer & Record Keeping Publication/Payment receiving etc. - Dr. Manisha Arya.

- (ii) Status of Anusandhan journal should be upgraded by starting Online Publication - Dr. Arjun
- To promote Research activities -

To organize Training/workshop/FDP

Seminar/value add on course/Symposium in department → under observation of

All the H.O.D's of various department.

Dr. Manisha Rathu + Dr. Sudhir Chandra

Collect all the documents in soft and Hard copy and maintain Record as per requirements of NAAC and provide this to NAAC after Compilation. Maintain on monthly Basis

- (iii) Identify areas of Research and form a cluster Group of Researchers -

- (i) The area of research of the different department was discussed and decided as under:-
- Incharge - Dr. S. Keshavani, Dr. B.K. Singh

Point 1-: Area of Research in college

No.

Date:

Area of Research - Present Status	Department
1. Botany Proposed in future	Ecology, Phytochemical Applied Botany. Ethno Botany. Bioinformatics.
2. Microbiology Proposed for future	Phytochemical Antimicrobial Antibiotic Isolation and Identification of microbes from soil / water / food
3. Zoology	Limnology Toxicology Applied Zoology Ichthyology Taxonomy
4. Biotechnology	Animal Biotechnology Industrial BT Fermentation BT Enzymology Plant Tissue Culture Microbial BT

No.

Date:

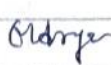
Area of Research	Subject/Topic
5 <u>Chemistry</u>	Nanoparticle Environmental Chemistry
proposed for future-	
6 <u>Biochemistry</u>	Environmental
7. <u>Mathe</u>	Fixed Point Theory Topology Bitopology Fuzzy Sets
8. <u>Physics</u>	Not registered for Ph.D
9 <u>Clothing & Textile</u>	- Marketing & Consumer Behaviour - Textile Designing - Garment Designing - Dyeing & Finishing

Area of Research	Subject/Topic
10. Department of Food & Nutrition	- clinical & Nutrition - Product Formulation - Survey work & Public Health - Food Practices
11. Human Development	- Various development area of life span development - Study of family in society - Early childhood care & education - Parenting & parent-child relationship - Adolescence & youth - Advance study in human development - Person with special need - Different aspects & trait of personality - Mental health & psychopathology

Signature of Members / Post Holder

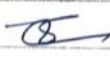
1. Dr. S. Kesharwar 

2. Dr. Binay Singh 

3. Dr. Manisha Arya 

4. Dr. Geeta Choubey 

5. Dr. Manisha Rathi 

6. Suman Upadhyay 

7. Swati Mishra 

8. Dr. Sudhir Singh Chandel 

9. Dr. K.V. Singh Bhatia - Absent due to court case work.

10. Mantasha Naaz - Absent

11. Krishika Sethi - Absent

12. Taruna Mishra - Absent

13. Disha Rajpoot - Absent


29.1.2025


Principal

Continue.

Compliance of Work Proposed - Area of Research

Area of Research	Subject/Topic
12. Clinical Nutrition	
13. Health care Management	No student (started in 2024)
14. Electronics.	No students of Research (B.Sc HONS)
15. Agriculture.	No student's Res. (B.Sc Hons)
16. Computer Maintenance.	No student's Res. (B.Sc Hons)
17. Computer Application	AI Tools
18. Computer Science	Artificial Intelligence in different fields.

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4. Various funding agencies and extend guidance for preparation and submission of project-proposals.

- (i) Various funding agencies should be identified for getting funds. Research project-proposals should be prepared and submit it to them for getting funds to run the research project work smoothly.
- (ii) Faculty members are required to extend guidance for preparing research project-proposals. It should be submitted to the sponsoring agencies for funding.

5. (i) By organizing Entrepreneurship fair/Startup programme

(ii) Inter departmental collaboration should also be promoted.

(iii) promote Apprenticeship program by applying a project for the welfare of UG students which comes under skill development.

Meeting - 2 Feb - 6/2/2025¹³

Agenda - To discuss about formation of Res. clusture

Meeting of Members of R & D Committee was organized in the department and necessary work allotted to them.

It is decided to organize Group of Research Clusture within ten days of the discussion and Permission of Principal

- (1) Dr. S. Kesharwani - (PK)
(2) Dr. Manisha Rath - (Rath)
(3) Suman Upadhyay - S
(4) Sneha Mishra - SM
(5) Dr. Sudhir Singh Chandel - (SC)
(6) Dr. Binay Singh - BS
(7) Dr. K. S. Bhatia - KB

(PK)

Principal

Convenor - R & D.

H.O.D Zoology.

Research Development - Research Clusture

- (1) The Chair Person - Dr. Sameer Shukla.
(2) Convenor - Dr. Sakhana Kesharwani.
(3) Co-ordinator - Dr. Binay Singh.
- Dr. K. S. Bhatia.

Members

- (1) Research Guides of M.H. College - List Enclosed.
(2) Subject Experts from R.D.V.V., JBP / Various Colleges.
(i) Dr. Surendra Singh, Bioscience Department, RDVV, JBP.
(ii) Dr. S.S. Sandha, Bioscience/Bt/micro - RDVV JBP.
(iii) Dr. Shyam Ji Shukla, Mata Gujri College - Biotech/IRAC CO-ORDINATOR
(iv) Dr. Nandita Salkar - Homescience (F & N)
(v) Dr. Jyoti Shrivastava - Chemistry, Govt SC College, JBP

(PK)

6/2/25 Dr. S. Kesharwani

Principal

Meeting - R & D

No. 15
Date: / /

Date - 11.03.2025

Meeting of R & D Cell was organized on 11.3.25 at 3.30pm in the department of Zoology and Biotechnology regarding the Research journal publication and collection of Research Papers.

(1) Nine Research papers were collected from faculty members of Govt M.H. College, JBP

(2) 3 Research Papers of Zoology get reviewed by Dr. K.K. Dub, Subject expert Zoology and after minor corrections were submitted to Dr. Geeta Chaudhary for publication. Joint Res papers were written by Dr. S.K. & Dr. Arjunshukla.

(3) Res. papers received from chemistry and Dr. Durga Mishra (Entrepreneurship related) were under process of Review.

(4) Letters to the honorable members of Research Cluster (Dt 18.2.25 NO-1719) were sent for necessary action.

(5) List of MOU, List of Research Guide & Res. Cluster Guide & Scholars, Different volumes of Res. Journals were uploaded on the website. Res. Policy Res. Ethics were also uploaded along with Full Time Teachers List.

Members Present

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|--|--|
| (1) Dr. Binay Singh -  | Dr. Manisha Anya - Absent |
| (2) Dr. K.S. Bhatia -  | Suman Upadhyay -  |
| (3) Dr. Manisha Rathi -  | Swati Mishra -  |
| (4) Dr. Sudhir Singh Chandel -  | Dr. S. Keshavani -  |
| (5) Dr. Geeta Chaudhary -  | Dr. Abha Tiwari -  |