Annual Progress Report of Research Advisory Council (RAC)

The UGC launched an initiative in March-2022 to establish a research & development cell in higher educational institutions with the mandate for promoting quality research that contributes meaningfully towards the goal of a self-reliant India ("Atma-Nirbhar Bharat"), aligned with the provisions of NEP-2020. As per the mandate of UGC, New Delhi, vide letter F.No. 1-5/2021 (NEP/DESK/PARL) dated 14-03-2022, the research & development cell is being constituted in the college on 21.12.2022, with the following vision & mission:

Vision:

To put in place a robust mechanism for developing & strengthening the research ecosystem within the institution, aligned with the provisions of NEP-2020.

Mission:

- **1.** To create a conductive environment for enhanced research productivity.
- **2.** To encourage collaboration across industry, government, community-based organizations & agencies at the local, National & International levels.
- **3.** To facilitate greater access to research through the mobilization of resources & funding.

Objectives:

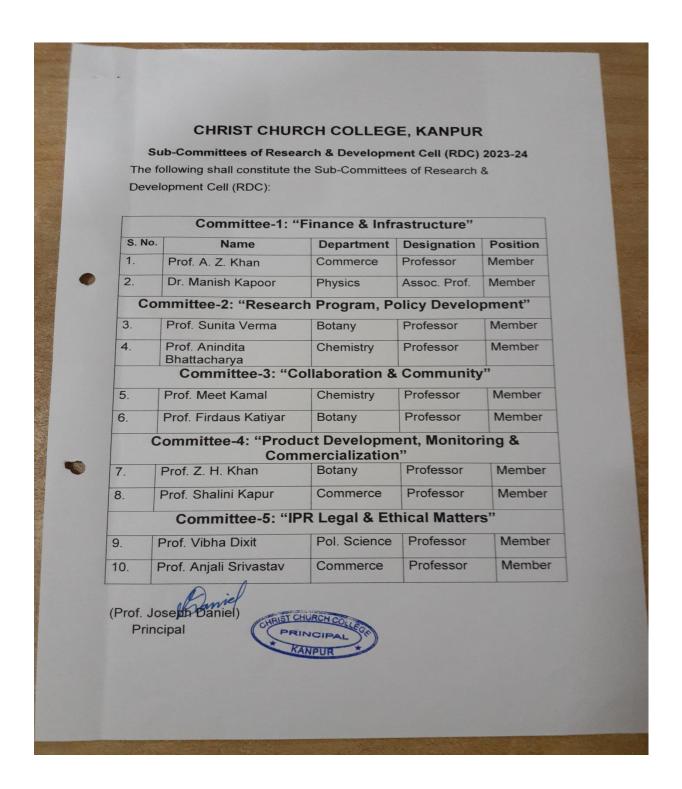
- **1.** To create an organizational structure with role-based functions of RDC, formulate Research Policy for the HEIs, identify thrust areas of research, and form related cluster groups/frontline teams/consortia of researchers.
- 2. To create enabling provisions in Research Policies for recruitment of research personnel, procurement of equipment, and financial management with adequate autonomy to the Principal Investigator(s) and disseminate research outcomes to stakeholders and the public at large.
- **3.** To establish a special purpose vehicle to promote researchers and innovators, identify potential collaborators from industry, research organizations, academic institutions & other stakeholders for cooperation and synergistic partnerships.
- **4.** To act as a liaison between researchers & relevant research funding agencies, extend guidance in preparation & submission of project proposals and post-sanctioning of the grants to oversee adherence to timelines.
- **5.** To have better coordination among other cells/centers dealing with University-Industry Inter Linkage, Incubation, Innovation and Entrepreneurship Development and Intellectual Property Rights (IPR).

- **6.** To develop an Institutional Research Information System for sharing the status of ongoing/completed research projects/Programmes, expertise & resources, etc., making effective use of Information & Communication Technology (ICT) for preparing the database of in-house experts to provide industrial consultancy and services.
- **7.** To engage & utilize the services of superannuated active faculty/scientists in research capacity building of talented young minds and promote mobility of researchers across institutions and R&D Labs.
- **8.** To serve as nodal center for ideation and conceptualization of research topics/themes by organizing workshops and training programs and ensuring the integrity and ethical practices in research activities including clearance of bioethical committee wherever required.

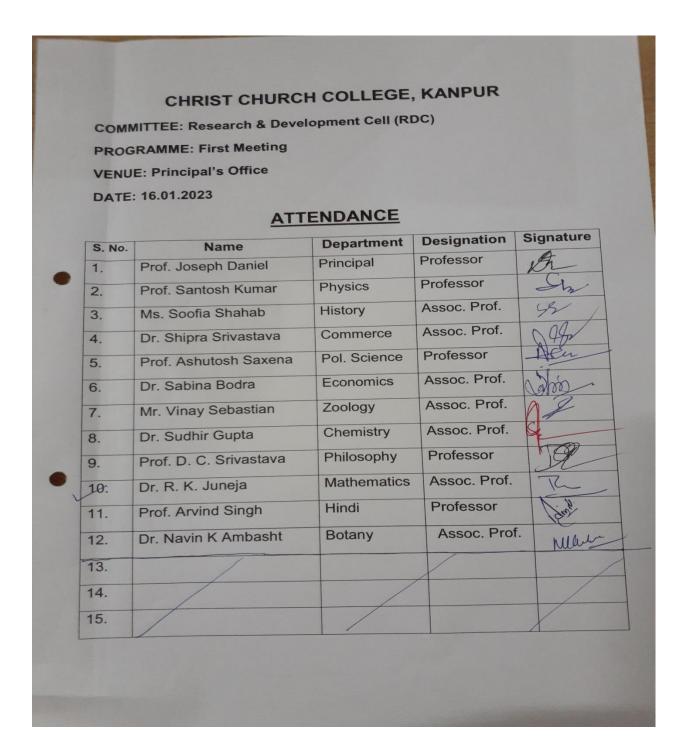
The following has been constituted by the Principal as the Research Advisory Council (RAC):

The	following shall constitute			Position
B. No		Principal Principal	Designation Professor	Chairperson
1.	Prof. Joseph Daniel Prof. Santosh Kumar	Physics	Professor	Convener
2.	Ms. Soofia Shahab	History	Assoc. Prof.	Member
3.	Prof. Shipra Srivastava	Commerce	Professor	Member
6.	Prof. Shipra Srivastava	Pol. Science	Professor	Member
6.	Prof. Sabina Bodra	Economics	Professor	Member
7.	Mr. Vinay Sebastian	Zoology	Assoc Prof.	Member
8.	Dr. Sudhir Gupta	Chemistry	Assoc. Prof.	Member
9.	Prof. D. C. Srivastava	Philosophy	Professor	Member
10.	Dr. R. K. Juneja	Mathematics	Assoc. Prof.	Member
11.	Prof. Arvind Singh	Hindi	Professor	Member
	Prof. Navin K Ambasht	Botany	Professor	Member
12.			Assit. Prof.	Member
13.	Dr. Nazir Hussain Khan	Urdu		
14.	Ms. Shubhi Tiwari	English	Assit. Prof.	Member
15.	Dr. Ashish Kumar Dubey	Physical Education	Assit. Prof.	Member
16.	Dr. Parul Gupta	Library Science	Assit. Prof.	Member
	cipal CHURCH COLLEGE RANFUR	•		

The following has been constituted by the Principal as the Sub-Committees of Research & Development Cell (RDC):



The first meeting of RAC was held on 16.01.2023 in the Principal's office. The followings were proposed & decided unanimously by the committee:



"Minutes of the Meeting"

To develop & strengthen the research ecosystem within the college, aligned with the provisions of NEP-2020, the Research & Development Cell (RDC) was constituted in the college on 21.12.2022 whose first meeting was held on 16.01.2023 in the Principal's office. The followings were proposed & decided unanimously by the committee:

- 1. Each & every faculty member of the college will contribute in the research without any reservations. The HOD's of every department are requested to ensure that all the faculty members, those who are eligible, should be the approved supervisors from the University.
- 2. At least one research proposal will come out from each department for getting financial assistance and grants from UGC & other agencies through the HOD till the end of this year.
- 3. It was proposed that the present RDC will be converted in Research Advisory Council (RAC) Chaired by the Principal. The Convener of RAC will make different sub-committees of RDC by nominating members those who are effectively involved in research to smoothen its functioning & it will be approved by RAC. The activities of RDC will be mentored & monitored by these various sub-committees.
- 4. The RAC will meet at least once in every quarter. The next meeting is proposed in the month of April whose date will be announced later.

É. Kumal: 16.01.23 (Prof. Santosh Kumar)

Convener

Head of Physics Deptt. Christ Church College KANPUR

(Prof. Joseph Daniel) Principal & Chairperson

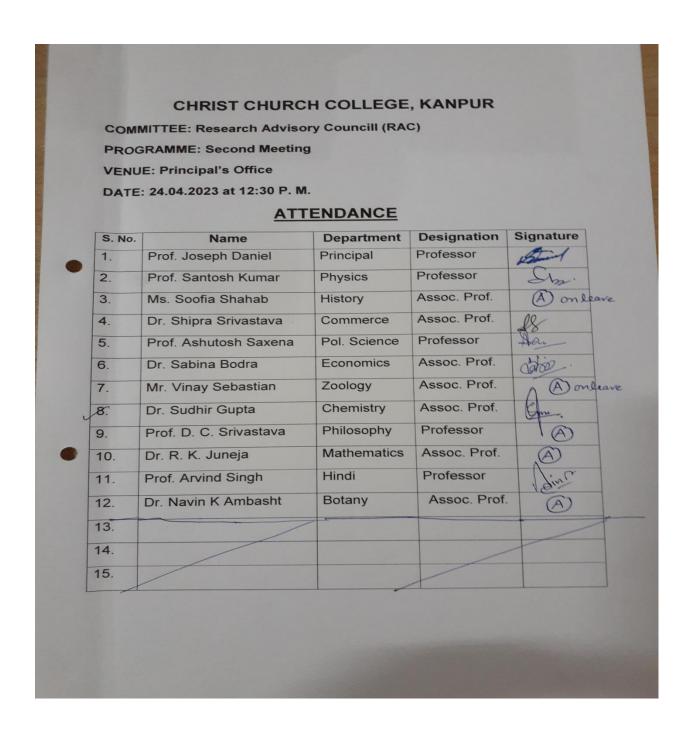
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Photograph of the First Meeting

The Second meeting of RAC was held on 24.04.2023 in the Principal's office. The followings were proposed & decided unanimously by the committee:



"Minutes of the Second Meeting"

To develop & strengthen the research ecosystem within the college, aligned with the provisions of NEP-2020, the Research & Development Cell (RDC) was constituted in the college on 21.12.2022 whose first meeting was held on 16.01.2023 in the Principal's office & along with various discussions it was also decided to convert RDC in to Research Advisory Council (RAC). The second meeting of RAC was held on 24.04.2023. The followings were proposed & decided unanimously by the committee:

- 1. It was suggested that the members of RAC of each department shall collect the followings & provide to the convener:
 - (i) The Title of the Major or Minor Research Project
 - (ii) The Proposed Amount
 - (iii) The name of the funding agency to whom the said project is to be submitted
- 2. At least one Major & one Minor research proposal should come out from each department for getting financial assistance.
- 3. It was proposed that the proper functioning of the research activities in the college will be ensured & monitored through the RDC.
- 4. The RAC will meet at least once in every quarter. The next meeting is proposed in the month of August whose date will be announced later.

(Prof. Joseph Daniel)

Principal & Chairperson, RAC

(Prof. Santosh Kumar) Convener, RAC



Photograph of the Second Meeting

The Third meeting of RAC was held on 31.10.2023 in the Principal's office. The followings were proposed & decided unanimously by the committee:

CHRIST CHURCH COLLEGE, KANPUR COMMITTEE: Research Advisory Council (RAC) **PROGRAMME: Third Meeting** VENUE: Principal's Office DATE: 31.10.2023 at 11:30 A. M. ATTENDANCE S. No. Designation Department Name Signature Prof. Joseph Daniel Principal Chairperson 2. Prof. Santosh Kumar Physics Convener 3. Ms. Soofia Shahab History Member Member Prof. Shipra Srivastava Commerce 5.) Prof. Ashutosh Saxena Pol. Science Member **Economics** Member 6. Prof. Sabina Bodra Member Zoology 7. Mr. Vinay Sebastian Member 8. Dr. Sudhir Gupta Chemistry Philosophy Member Prof. D. C. Srivastava 9. Mathematics Member Dr. R. K. Juneja 10 Hindi Member Prof. Arvind Singh 11. Botany Member Prof. Navin K Ambasht 12 Dr. Nazir Hussain Khan Urdu Member 13. Member English 14) Ms. Shubhi Tiwari Physical Member Dr. Ashish Kumar Dubey 15. Education Member Library 16. Dr. Parul Gupta Science

"Minutes of the Third Meeting"

To develop & strengthen the research ecosystem within the college, aligned with the provisions of NEP-2020, the **Research Advisory Council (RAC)** was constituted in the college on 21.12.2022 whose first & second meeting was held on 16.01.2023 & 24.04.2023 respectively in the Principal's office. The third meeting of RAC was held on 31.10.2023. The followings were proposed & decided unanimously by the committee:

- It was suggested to the members of some of the departments to cooperate in providing the topic of at least one Major & one Minor research proposal for getting financial assistance, as it was decided in the second meeting.
- The deadline of submitting the complete proposal was proposed in the last week of December 2023.
- 3. It was also suggested to each Project Investigator (PI) through the respective members of RAC of their department that they may take help from anyone in the college for making the proposal in its final form without any reservation.
- 4. After submitting the proposal to the concerning funding agency each Project Investigator (PI) is requested to provide the covering letter of the same to the convener of RAC, I & A C.
- 5. The RAC will meet at least once in every quarter. The next meeting is proposed in the month of December whose date will be announced later.

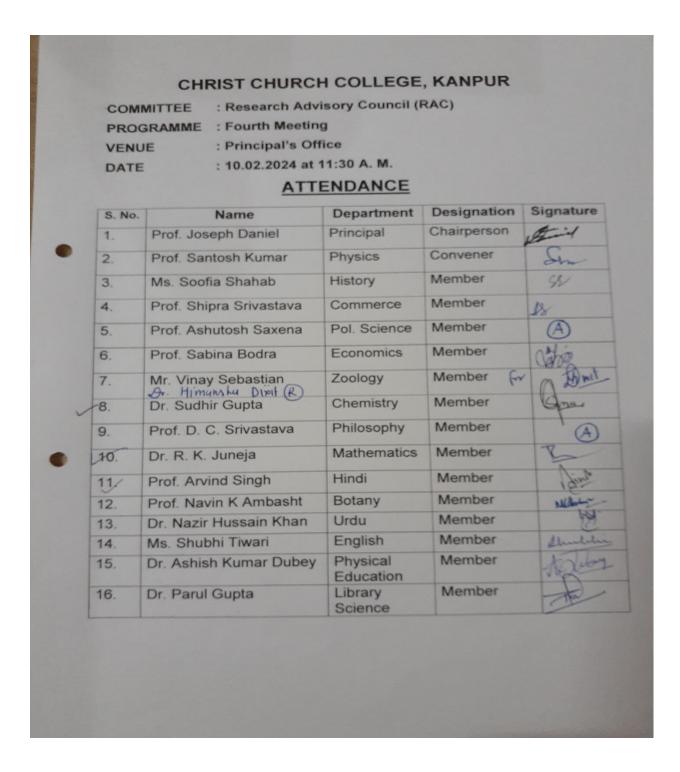
(Prof. Joseph Daniel)
Principal & Chairperson, RAC

(Prof. Santosh Kumar) Convener, RAC



Photograph of the Third Meeting

The Fourth meeting of RAC was held on 10.02.2024 in the Principal's office. The followings were proposed & decided unanimously by the committee:



"Minutes of the Fourth Meeting"

To develop & strengthen the research ecosystem within the college, aligned with the provisions of NEP-2020, the Research Advisory Council (RAC) was constituted in the college on 21.12.2022 whose first, second & Third meeting was held on 16.01.2023, 24.04.2023 & 31.10.2023 respectively in the Principal's office. The Fourth meeting of RAC was held on 10.02.2024. The followings were proposed & decided unanimously by the committee:

- 1. The Biometric Attendance of each JRF will be made compulsory.
- 2. Each science department will provide the list of equipments as a research facility available in their departments.
- 3. Internet facility in each department will be ensured for research purposes.
- 4. Resource person for Science, Arts & Commerce will be invited to deliver the lecture in research methodology which will be helpful in making the research projects in each discipline.
- 5. Prof. Sunita Verma from Botany department along with convener RAC will guide & Provide accessible information and support for faculty to apply for research grants and funding opportunities.
- 6. Each member of RAC will ensure at least one Major and one Minor Research Project from their departments before the next meeting.
- 7. The next meeting will be held in first week of March whose date will be announced later.

(Prof. Joseph Daniel)

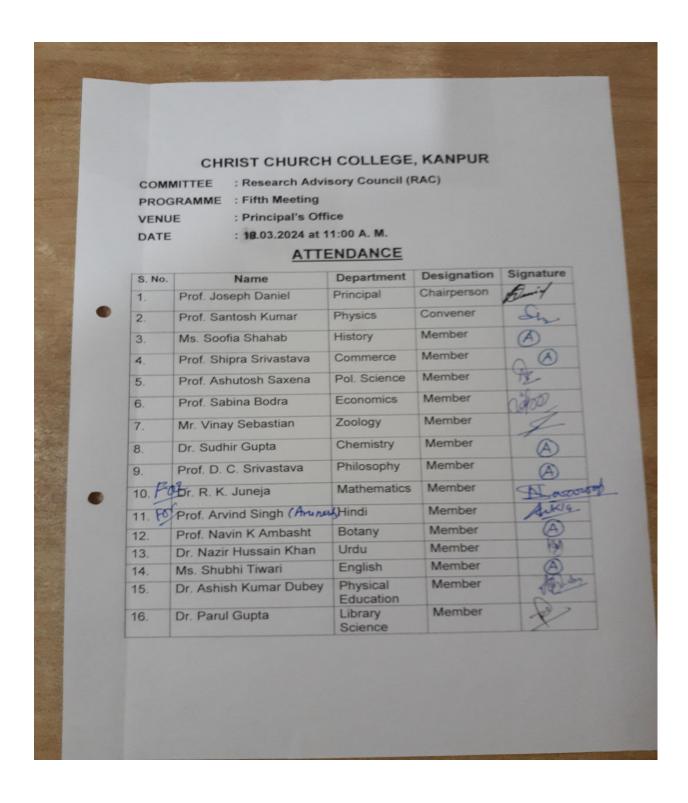
Principal & Chairperson, RAC

Convener, RAC



Photograph of the Fourth Meeting

The Fifth meeting of RAC was held on 18.03.2024 in the Principal's office. The followings were proposed & decided unanimously by the committee:



"Minutes of the Fifth Meeting"

To develop & strengthen the research ecosystem within the college, aligned with the provisions of NEP-2020, the Research Advisory Council (RAC) was constituted in the college on 21.12.2022 whose first, second, third & fourth meeting was held on 16.01.2023, 24.04.2023, 31.10.2023 & 10.02.2024 respectively in the Principal's office. The Fifth meeting of RAC was held on 18.03.2024. The followings were proposed & decided unanimously by the committee:

- 1. The WhatsApp group of each research scholar will be constituted in two levels:
 - First, in the level of each department, whose admin will be the RAC member of that department.
 - Second, in the level of college whose admin will be the convener of P.A. Principal (ii)
 - The Biometric Attendance of each JRF has been made compulsory. For that they are advised to report themselves in the office to register for the same.
- 2. Approval as a research supervisor, of each newly appointed Assistant Professor (those who are eligible) in the college is must. For that they are advised to apply in the CSJM University, Kanpur for the same.
- 3. It is requested to each Science department (especially to Physics, Chemistry & Botany) to apply for the DST-FIST-2024. Its portal is open online & last date is 15.04.2024.
- 4. A meeting of each faculty member along with their research scholar will be called on Tuesday 02.04.2024 at 11 am in Dr. Sarvepalli Radhakrishnan Auditorium, to encourage & motivate them towards research.
- 5. As a outcome of the aforesaid meeting (feedback), if it is required, the resource person for Science, Arts & Commerce will be invited to deliver the lecture in research methodology which will be helpful in making the research projects in each discipline.

Principal & Chairperson, RAC

S. Kumal (Prof. Santosh Kumar) Convener, RAC



Photograph of the Fifth Meeting

The Sixth meeting of RAC was held on 02.04.2024 in the Auditorium. It was converted as a general body meeting as per suggestion given by the Principal. Several other matters related to the faculty & the college was discussed in the meeting & it was addressed by the Principal only. The followings were proposed & decided unanimously in the meeting:

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1		PROF. ASHUTOSH SAXENA	POLITICAL SC.	Mid
		PROF. VIBHA DIKSHIT	POLITICAL SC.	Vibha
	36	MR. V.J. SEBASTIAN	ZOOLOGY	(A)
	37	MRS. MRIDULA SAMSON	ZOOLOGY	M.O
	38	DR.HIMANSHU DIXIT	ZOOLOGY	Buil
	39	PROF. D.C. SRIVASTAVA	PHILOSOPHY	A
	-	DR. SHUBHI TIWARI	ENGLISH	Mulshin
-		MR.NAZIR HUSAIN KHAN	URDU	Kell
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-		DR.PARUL GUPTA	LIBRARIAN	4404

		DEPARTMENT	REMARK	
NO.	NAME	BOTANY	PHD.	A
1	MS.ALKA RAVI	BOTANY	PHD.	(A)
2	MR.VINAY KUMAR TIWARI	BOTANY	PHD.	(A)
3	MR.CHANDRA KISHORE TRIPATHI	CHEMISTRY	PHD	Riddingers
4	MS.RIDDI TIWARI	CHEMISTRY	PHD	a whi
5	MS.SHIKHA MISHRA	CHEMISTRY	PHD	Sauli
6	MS.SAKSHI SHUKLA	CHEMISTRY	PHD.	Sheraer 66
7	MS.SHIREEN SHUKLA	PHYSICS	PHD	Ashtish 7
8	MR.ANOOP KUMAR DUBEY	COMMERCE	PHD.	
9	MR.ASHUTOSH SINGH (2019)	COMMERCE	JRF TO PHD	Bhirt
10	MR. ASHISH KR. UPADHYAYA	COMMERCE	PHD	Murada E
11	MS.ANURADHA SHARMA	COMMERCE	JRF TO PHD.	Brokash U
12	PRAKASH CHANDRA	COMMERCE	JRF TO PHD.	Aachoch X
13	MR.ADARSH DWIVEDI	COMMERCE	PHD	grand a
14	MR.DURGESH KUMAR GUPTA	COMMERCE	PHD.	Just of
15	MS.BHAWNA	COMMERCE	PHD.	Devos: ×
16	MR.DEVASHISH SHUKLA	HINDI	JRF TO PHD.	अजित्य पार्डिय
17	MR.ARJIT PANDEY	HINDI	JRF TO PHD.	Barlota
18	MS.BARKHA SINGH	HINDI	JRF TO PHD.	- जुल्ब । जुलार
19	MR.PARVESH KUMAR		JRF TO PHD.	(A)
20	MR.ASHISH KUMAR YADAV	HINDI	PHD.	क्रिका चित्रा
21	MS.GAURANGI MISHRA	HINDI	PHD.	(A)
22	MR.UMESH CHANDDRA	HINDI	PHD.	- इंजिला वार्या अस्ति वार्या
23	MS.SUNITA VERMA	HINDI		निया
24	MS.NISHA GAUTAM	HINDI	PHD.	(V/A)
25	MS.MEDHA BHARTI	HINDI	PHD.	TOM
26	MS.RICHA YADAV	POL.SC	JRF TO PHD.	(A)
27	MR.SONU TRIVEDI	POL.SC	JRF TO PHD.	- 11
28	MS.HINA AZAMAT	POL.SC	NET TO PHD	424
	MS.SHAILY PANDEY	POL.SC	PHD	A
29	MS.NIKHAT UMAIRA	POL.SC	PHD	
30	MR.MAHENDRA NATH MISRA	POL.SC	PHD	A
31		POL.SC	PHD	(A) ()
32	MR.AMARISH KUMAR SINGH	POL.SC	JRF TO PHD.	· Ai
33	MR.AMIR KHAN	POL.SC	JRF TO PHD	. (A)
34	MR.ABHINAV SINGH SHAKYA		PHD	A
35	MS.PREETI PANDEY	POL.SC		Thuis
36	MR.VIVEK KUMAR	POL.SC	PHD	mit Buna
37	AMIT KUMAR	POL.SC	PHD	Asr.
38	MS.POOJA GUPTA	POL.SC	PHD.	Lyadar 216

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CNO	NAME	DEPARTMENT	REMARK
S.NO.	DR.PRERNA AWASTHI	BOTANY	Pressa
2	MS. JUHI SINGH	CHEMISTRY	Julie
3	MAJOSIAH CLEMENT SILAS	ECONOMICS	101
4	MS.MARIYA ZULFIQUAR	ECONOMICS	a only
5	DR.SALIKA PARIKII	ENGLISH	
6	MR.JOSHUA JAYDEEP LAWRENCE	ENGLISH	John
7	MS.SOUMYA AMBASIIT	ENGLISH	(A)
8	MS.HARSHITA MALVIYA	HISTORY	(h)
9	MR.NAGENDRA SINGH	HISTORY	100
10	DR.PANKAJ KUMAR MISHRA	PHYSICS	Jana / Jana
11	MS.HINA AZAMAT	POLITICAL SC.	(A)
12	DR.ARCHANA VERMA	SOCIOLOGY	Jan .
13	MS.SAKSHI YADAV	SOCIOLOGY	Det li
14	MS.ISHITA DWIVEDI	SOCIOLOGY	(A)
15	DR.DEEPIKA JASROTIA	ZOOLOGY	(A)

"Minutes of the Sixth Meeting"

To develop & strengthen the research ecosystem within the college, aligned with the provisions of NEP-2020, the **Research Advisory Council** (**RAC**) was constituted in the college on 21.12.2022 whose first, second, third, fourth & fifth meeting was held on 16.01.2023, 24.04.2023, 31.10.2023, 10.02.2024 & 18.03.2024 respectively in the Principal's office. The sixth meeting of RAC was held on 02.04.2024 in **Dr. Sarvepalli Radhakrishnan Auditorium**. It was the General Body meeting in which all the faculty members along with guest faculty & research scholars had participated. The followings were proposed & decided unanimously by the committee:

- 1. New RDC will be constituted & will be announced by the Principal shortly.
- 2. The RDC will work under the supervision of RAC & will take up the problems of all the research scholars directly.

(Prof. Joseph Daniel)

(Prof. Santosh Kumar)

Principal & Chairperson, RAC

Convener, RAC



Photograph of the Sixth Meeting



Photograph of the Sixth Meeting