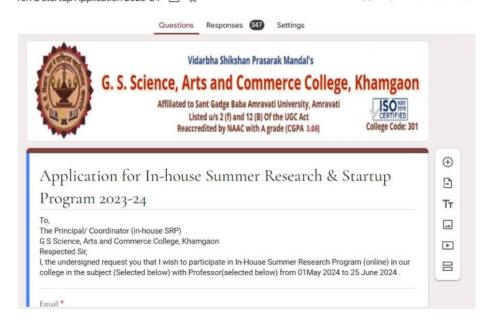
## G. S. SCIENCE, ARTS & COMMERCE COLLEGE KHAMGAON – 444 303 In-house Summer Research Program 2024

Organized by

Innovation, Incubation and Entrepreneurship Cell
Conceptualized by Research Advisory Committee (An initiative of IQAC)
A report on In-house Summer Research Program 2023-24

The In-House Summer Program 2024 aimed to provide students with a unique opportunity to engage in independent research across three key fields: Arts, Commerce, and Science. The program was designed to foster critical thinking, creativity, and academic growth, while also promoting hands-on experience in conducting research. As per policy for promotion of Summer Research, In-house Summer Research Program was conducted during the academic year 2023-24. Names of the interested mentors along with alumni of the G. S. College were invited through a Google form in which their research area was also asked. Total 25 mentors showed their willingness to guide the students. Students' applications were invited through a Google form by the IIC Cell. They were given a choice to select a mentor and area of research. About 347 students applied for the summer internship under the mentorship of 25 mentors.



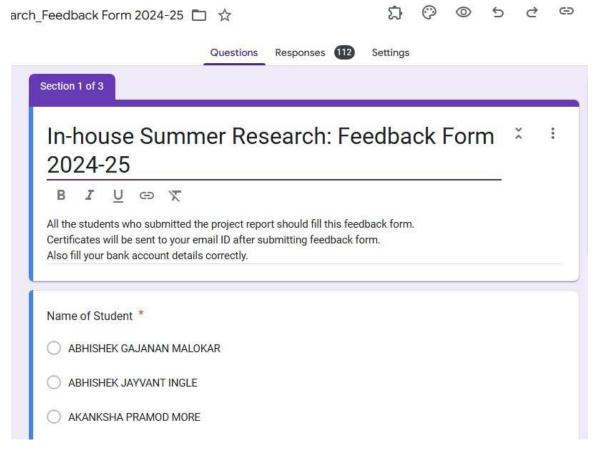
Screen Shot of Google Form for the Application of In-House Summer Research Program

A few students were shortlisted based on their academic record, research interest and availability of IT infrastructure with them. Summer research program was successfully completed under following mentors:

S.N.	Name of Mentor	Subject	No. of Students
1	Dr. P. V. Ubale	Statistics	25
2	Dr. P. E. Ajmire	Computer Science	1
3	Dr. R. R. Gawhale	Economics	2
4	Prof. S. S. Muley	English	5
5	Dr. M. O. Wankhade	Statistics	7
6	Prof. Sangeeta G. Waychal	Sanskrit	4
7	Dr. H. S. Chandak	Chemistry	3
8	DR. M. S. GAIKWAD	Commerce	22
9	Dr. P. P. Thakur	English	2
10	Dr. J. D. Porey	Commerce	3
11	Dr. M. Raghib Deshmukh	Urdu	2
12	Dr. S. P. Hargunani	Physics	6
13	Dr. A. A. Tayade	Computer Science	21
14	Dr. D. M. Nagrik	Chemistry	2
15	Dr. D. T. ADHAU	English	5
16	Dr. V. S. Athawar	Statistics	2
17	Prof. V. U. More	Marathi	1
18	Prof. R. M. Chavan	Physics	5
19	Prof. S. M. Shingne	Mathematics	2
20	Prof. S. M Pidhekar	Zoology	1
21	Dr. Jayesh Tated	Electronics	1
22	Dr. R. R. Dharamkar	Chemistry	4
23	Dr. Yogesh S. Mhaisagar	Electronics	1
24	Prof. Shaikh Tanveer Shaikh Sayeed	Chemistry	3
25	Prof. Shubham A. Patil	Commerce	4
		Total	134

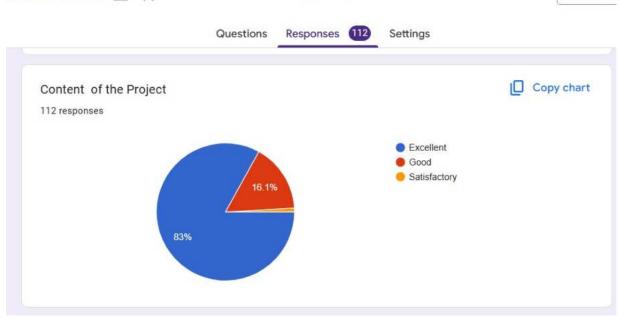
Students worked in the laboratory and get hands-on experience on various laboratory skills. Mentors introduced them with the concepts of research method and research methodology. They were also made aware about formulation of a research problem.

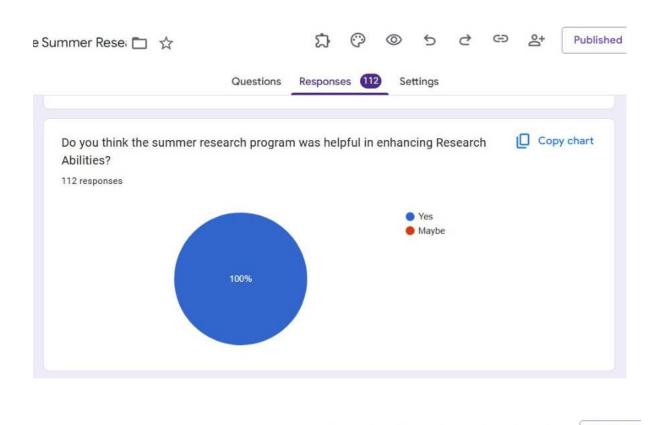
The feedback was gathered through an online survey distributed to all 134 participants of the Summer Research Program 2024. The survey included both quantitative and qualitative questions, with a focus on various aspects of the program such as the research experience, mentorship and overall satisfaction. In addition, open-ended questions allowed students to provide detailed suggestions/remarks for improvements.

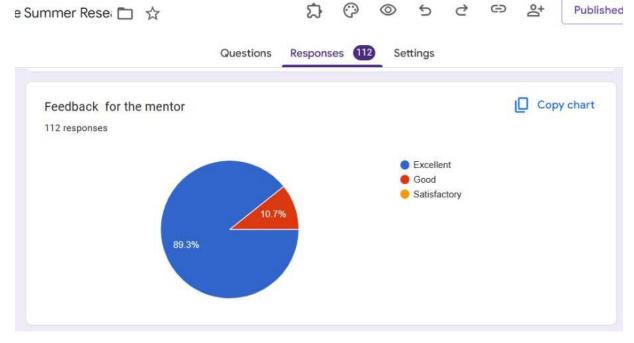


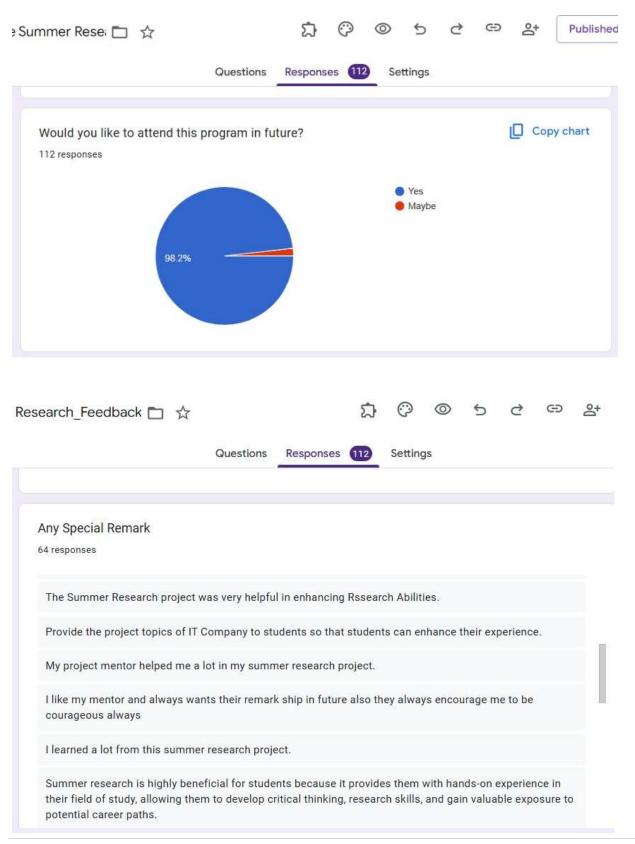
Screen Shot of the Feedback Form











The feedback from participants in the Summer Research Program demonstrates a highly positive reception of the initiative, with students highlighting the value of hands-on research experience, mentorship, and professional development activities. While there are areas for improvement, such as enhancing independence in research tasks. The overall sentiment indicates that the program successfully met its objectives of fostering academic and research growth. Moving forward, incorporating the suggestions provided by students will help ensure the continued success and evolution of the Summer Research Program.

## Recommendations for Future Programs:

- Implement more opportunities for independent research, particularly for upper-level students.
- Consider extending the program duration for projects that require more in-depth research.
- Increase the frequency of mentor check-ins to ensure consistent feedback and guidance.
- Foster interdisciplinary collaboration to provide a more holistic research experience.

By addressing these recommendations, the Summer Research Program can further enhance its impact on student development and academic success.

All the students who undertook in-house summer research were awarded with a institutional scholarship of Rs. 500 each. Total 134 scholars were awarded with a scholarship of Rs. 500 each. It is noteworthy to mention that Hon'ble Vice-President Shri A P Jhunjhunwala sponsored a fellowship in the fond memory of freedom fighter Late Purshottamji Motilalji Jhunjhunwala. List of the students who successfully completed In-house Summer Research Project 2023-24 with a link to their report is appended below. Following **134 students** successfully competed in-house summer research program:

S.N.	Name of Student	Class	Name of Mentor	Title of Project	Link to the Project Report
1	Abhishek Gajanan Malokar	B. Sc II	Dr. P. V. Ubale	Impact of climate change on agriculture	https://drive.google.com/open?id=1338KcrL3T3XZM BjoxLrUAkdjYgWuMFdR
2	Abhishek Jayvant Ingle	Bsc II (CBZ)	Dr. D. M. Nagrik	Preparation of Bioethanol from Madhuca longifolia under different catalytic conditions	https://drive.google.com/open?id=1w- HHHwb0QVBUk2zsIyGwHQuNWjjLxbyj
3	Akanksha Pramod More	Bsc III sem VI	Dr. R. R. Dharamkar	Investigation of reaction parameters in chalcone synthesis	https://drive.google.com/open?id=1qsd5H5pdr0sAq7 PF hf8 gElaxPz4TwZ
4	Anisha Ramrao Bharambe	Bcom ll	Dr. J. D. Porey	Bhartatil wadhatya berojgariche karane	https://drive.google.com/open?id=1VRAtSQ5Zbk2L0 PH0dlRZMB4UJCnk8OKC
5	Anju Rambhau Kawale	M. COM. II	DR. M. S. GAIKWAD	खामगाव  शहरातील जलशुद्धीकरण प्रकल्प अहवाल	https://drive.google.com/open?id=1jxnsyuVF1YZwpi 0ZxOpjRwsb8ypclLl0
6	Ankita Dayaram Gotarkar	BscII	Dr. P. V. Ubale	Statistics study of goble waerming word	https://drive.google.com/open?id=1M1xA- ZYFBdXvO9hRE71J7qBem_Lx-YhW
7	Ankush Prashant Jadhav	BA SEM4	Mrs. S. G. Waychal	दूतकाव्याची परंपरा	https://drive.google.com/open?id=1z_8nM4BpEIE8D hryNDkXpwyHWjlA6f83
8	Archana Ulhas Ingle	B. Com. II - Semester - IV	DR. M. S. GAIKWAD	"AN ESTABLISHMENT OF ONLINE COACHING CLASSES IN KHAMGAON CITY	https://drive.google.com/open?id=1hGQwoEDCzMa HjhgqMFyP9fUClgV0jJKw
9	Arpita Anant Hage	MSc I Sem II	Shaikh Tanveer Shaikh Sayeed	L -proline Nitrate Catalyst: A green strategy for the synthesis of Benzothiazine Derivatives	https://drive.google.com/open?id=1n3_ZNtKb- ZCOaj9K0HQDNCcZtO0JqAbk
10	Arpita Avinash Narkhede	MSc II	Dr. A. A. Tayade	Analog Clock	https://drive.google.com/open?id=17rkgK2FQ9PCW G-7dmYOh0CK_PxBNlz2r
11	Ashish Rajendra Wankhade	B.Com I	Shubham A. Patil	Establishment Of Biogas Production Plant In Khamgaon City	https://drive.google.com/open?id=1WWVBrsDiw3EE -ElIEsF-zMEAfWWyHCph
12	Ashish Shravan Kaple	MCom II	Mrs. Sangeeta Gajanan Waychal	व्यक्तिमत्व विकासासाठी श्रीमद्भगवद्गीता सर्वोत्तम समर्थ विचार	https://drive.google.com/open?id=1Y3_zgb_BHH9m Sokb1iDy05BSYb69IcNA
13	Ashwini Suratsing Chavan	MSc I Sem II	Shaikh Tanveer Shaikh Sayeed	L-PROLINE NITRATE AS A GREEN CATALYST FOR THE SYNTHESIS OF ISOXAZOLE DERIVATIVES	https://drive.google.com/open?id=1OLeAkDeIcIir9y3 cqICLKaIbQWFtOEjR
14	Asmita Rajendra Wakode	Bsc II	R. M. Chavan	"Synthesis of Sr3[LaAl][BO3]3: Eu2+ Phosphors"	https://drive.google.com/open?id=1w- HHHwb0QVBUk2zsIyGwHQuNWjjLxbyj
15	Bhagyashree Ramrao Bharambe	M com l	Dr. J. D. Porey	Effect of COVID -19 on the education and economy	https://drive.google.com/open?id=1JQ7KkYSxkf5BFl 6AMGmGe2OMNQxpEpcV

16	Bhavana Rajkumar Soni	B.sc ll (P.C.M)	Dr. Deonandan T. Adhau	Unemployment Problems shown in Baromas	https://drive.google.com/open?id=116_17xu2ohi_dlE AyhWGdHfsu7BJn11W
17	Bhavana Rajkumar Soni	BSc 11	R. M. Chavan	"Synthesis of Sr3(AlY)[BO3]3: Eu2+ Phosphor"	https://drive.google.com/open?id=1DpLgvvfL3yInv9 n3HV7I7l7tdLvNFLKH
18	Bhavana Suresh Patale	Bsc II	Dr. P. V. Ubale	Regression analysis on national income	https://drive.google.com/open?id=1tVKVDHIIR4l0U 8ezEaZaIS2GykmSuQbq
19	Bhushan Tejrao Jadhao	M.Sc I	Dr. P. E. Ajmire	Entry Registration System	https://drive.google.com/open?id=1u5gMo0f45TLJep 10RAZdjGIuVfDtXoj-
20	Dhanashree Sachin Dhake	BSC II (CAPE)	Dr. A. A. Tayade	System design of hotel website	https://drive.google.com/open?id=1GZxivKKV6M7a NPH2b7Q_ZrTIPIc7svmQ
21	Dhanashri Sunil Ingle	M.SC II	Dr. S. P. Hargunani	Synthesis of SrLaAl3O7:Eu2+ Phosphors	https://drive.google.com/open?id=1w- HHHwb0QVBUk2zsIyGwHQuNWjjLxbyj
22	Diksha Digambar Sadavarte	B.Sc II (CSM)	Dr. A. A. Tayade	Simple Calculator	https://drive.google.com/open?id=11NCVvb62kYLL PKz92UsebDg_sNaZNoXO
23	Diksha Mangesh Helode	Bsc I (CBZ)	Dr. D. M. Nagrik	Preparation of Bioethanol from Madhuca longifolia under different catalytic conditions	https://drive.google.com/open?id=1w- HHHwb0QVBUk2zsIyGwHQuNWjjLxbyj
24	Dipali Kisan Bardiya	M.A.Part-1	Dr. R. R. Gawhale	खामगांव तालुक्यातील (जि.बुलढाणा) लघु सिंचन प्रकल्पाचे कृषी विकासातील योगदान	https://drive.google.com/open?id=1F9E9s9FWSA3zU k-XmjUkMakUqsrzcCZW
25	Dipali Santosh Dahi	B. COM. II	DR. M. S. GAIKWAD	A Study of Mobile Banking Application of Nationalized Bank (2023-2024)	https://drive.google.com/open?id=12SxsE38iTdSFN W6_96flOISg_th9OxwS
26	Dipali Vitthal Parkhede	BCA-II Sem-IV	Dr. A. A. Tayade	Website on Online Education Platform	https://drive.google.com/open?id=1nX17m2CTsZ_aZ_qySSR1_bVIEnAixuJPU
27	Dipika Dharmesh Kusumkar	B com 2nd	Shubham A. Patil	"A Comprehensive Study on Rose and Marigold Farming & Business"	https://drive.google.com/open?id=15Uzk9xitmK5z5B hRmRdagXzeDuGjxZYd
28	Dnyaneshwari Nilkant Dhole	MSc I Sem II	Shaikh Tanveer Shaikh Sayeed	Synthesis of pyrazalone and its derivatives by using green catalyst L-proline nitrate	https://drive.google.com/open?id=1VI4qxf- LePpUmH_W60p2c5QX-dDcFCj7
29	Gauri Suresh Bharate	MSc II	Dr. A. A. Tayade	Website of Coffee Shop	https://drive.google.com/open?id=15IrkiecwfKG4GR UixgfzG-sRGDF3ioUu
30	Gayatri Rajendra Nerkar	M.SC II	Dr. S. P. Hargunani	Synthesis of KBa4(BO3)3:Sm2+ Phosphors	https://drive.google.com/open?id=1w- HHHwb0QVBUk2zsIyGwHQuNWjjLxbyj
31	Gayatri Sahadev Hajare	B. Com. II - Sem- IV	DR. M. S. GAIKWAD	A COMPARATIVE STUDY BETWEEN PUBLIC VERSUS PRIVATE BANKS	https://drive.google.com/open?id=1poOCbHjf6km2S XKr6OgNR8L5TFbzE-kq
32	Gayatri Sampat Ugale	BSc II	Dr. M. O. Wankhade	A study trend of expenditure on pesticides and weedicides in Adol Bk Buldhana Maharashtra: A Case Study	https://drive.google.com/open?id=1- H6rF9RIFhCUemd51VaUeumfcs8cxMAx

33	Gayatri Santosh Baringe, Priti Vinod Rathod, Prajakta Ganesh Bodade.	BSC-II	R. M. Chavan	Disign and Study Of DC Regulated Power Supply On Bread Board and PCB.	https://drive.google.com/open?id=1QPt2iIAaqDlo8G 8Asil8YLLdjOikV00S
34	Gayatri Santosh Wagh	Bsc II	Dr. A. A. Tayade	Control of Pollution	https://drive.google.com/open?id=1A-nszX0of40p5HpKzPw4AJTgMIQhAsFa
35	Gayatri Sunil Bagade	BSc-II [CSM]	Dr. P. V. Ubale	Electric cars have a good choice to control over global warming	https://drive.google.com/open?id=12xywTUZCB0EZ QB6iql5ZORHmiOV-tcoB
36	Gaytri Shivaji Ekade	B. Com. II - Sem - IV	DR. M. S. GAIKWAD	A STUDY ON IMPACT OF BRAND IDENTITY ON CONSUMER BUYING BEHAVIOUR	https://drive.google.com/open?id=1esj- MQT9LFpEyOPdwUdncGDIqpV3skrM
37	Harish Pandurang Raut	Bsc II year	Dr. P. V. Ubale	Study of the breakfast and academic performance	https://drive.google.com/open?id=1CRrkyWyp0eoOr e-R9afJcQmIub4Kx-gf
38	Harsha Pralhad Shevane	Bsc-II (CSM)	Dr. A. A. Tayade	"Web Development Quiz "	https://drive.google.com/open?id=1BNMcRm54_Enq kBoSEhMuNlT1e3FNJy
39	Jayashri Gajanan Korde	Bsc ll year CSM	Dr. P. V. Ubale	Correlation between study habits and Academic performance .	https://drive.google.com/open?id=1qdh9jFyksKmW0 57_SvGeI3BCvdpIRIi3
40	Jyoti Omprakash Tayade	B.com 2 sem	Dr. J. D. Porey	An Analytical Study of the impact of chemical use onFertilizers Farmers in Amravati and akola district	https://drive.google.com/open?id=1R- W5zZ2hmYrRms_zmO-9aa0FiVvQ4UaG
41	Kartik Sahebrao Nemane	B. A. III	S. S. Muley	Swami Vivekananda: An Icon of Youth	https://drive.google.com/open?id=1PaaijOPql- w2dqkmsqDDRpUjMBzfK3yV
42	Kirti Vitthal Bochare	BSC-II(CSM)	Dr. P. V. Ubale	Comparative Study Of Immunity during winter consuming Vitamin C tablets.	https://drive.google.com/open?id=1PbbINBDG4Y01 YSE_KMQ81_t7iLynsOgk
43	Komal Ashok Hage	B. Com. II - Sem - IV	DR. M. S. GAIKWAD	A STUDY OF BRAND PREFERENCE OF TOOTHPASTE OF STUDENTS IN KHAMGAON ITY	https://drive.google.com/open?id=1W9E1AkhHOXw 2xodhpEbN6UYaxhwFZdJT
44	Komal Rambhau Chim	MA Part- 1Economics	Dr. R. R. Gawhale	शेगांव तालुक्यातील स्वयं साहाय्यता महिला बचत गटांचे सामाजिक आणि आर्थिक स्थितीचे अध्ययन	https://drive.google.com/open?id=1ghlbHMqkVeR2e pq3iM6rwGbt16gYGB14
45	Komal Santosh Mirge	BCA-II	Dr. A. A. Tayade	Calculator project	https://drive.google.com/open?id=1n6rCVoYUcQkRe OuA39KDorSe6sz3Jn4B
46	Komal Santoshrav Thakare	BscII part2 pcm	Prof. V. U. More	Marathi bhashevar zalela english ani hindi bhashacha parinam	https://drive.google.com/open?id=1sk_bElgoc8bVW1 rE-xTTL94sgTamjX9S
47	Komal Santoshrav Thakare	Bsc II	R. M. Chavan	"Synthesis of Sr3[LaY][BO3]3: Eu2+Phosphors"	https://drive.google.com/open?id=1JchcpkcTNL8GD 4ozHbbDtBZKzuHVb401
48	Komal Vinod Mohite	BSc II year	Dr. P. V. Ubale	Mobile in education students usage	https://drive.google.com/open?id=1aKE2x8ylV3bZT

				performance andesire	BK3A2DftbaIvkgHHNR-
49	Krishnakumar Vijay Sharma	BCA-III	Dr. A. A. Tayade	QR Code for SGBAU University Previous Year Question Papers	https://drive.google.com/open?id=1CqzY1U9UsDQjc zNsZXbKYhksORbJdHlg
50	Laxmi Yashwant Hiwarkhede	M. COM. II	DR. M. S. GAIKWAD	"माांडका गावातील सत्री लागवड प्रकल्प अहवाल	https://drive.google.com/open?id=1iPKArGeRA5fSa XsO_ANRklqxjOKXZ2Y1
51	Madhura D. Agrawal	B.Sc-II CZM (SEM-III)	Suhas M Pidhekar	Study of External Morphology of Dung Beetle (Order Coleoptera)	https://drive.google.com/open?id=1oGVvyWnvrALSs CeLCBqgXNFug866IQgH
52	Mansi Sanjay Satao	M.SC II	Dr. S. P. Hargunani	Synthesis of SrLaAl3O7:Er2+ Phosphors	https://drive.google.com/open?id=1w- HHHwb0QVBUk2zsIyGwHQuNWjjLxbyj
53	Maseera Aiman Kalim Uddin Khatib	Bsc 2 year	Dr. M. Raghib Deshmukh	Urdu mukhtsar afsane ka ehd ba ehd irtika	https://drive.google.com/open?id=1Uqmb91Fc2CwIF wtQbMu3mKvE6QnaAkG5
54	Minal Madansing Ingle	Bsc II (csm)	Dr. P. V. Ubale	High heels scandals harm the body posture of the lady	https://drive.google.com/open?id=1wDi0Xq7w7cZAl 7a5lmCEzJA6XQlWC-Ku
55	Mufeez Ahmad Khan Shahzad Khan	M.sc.1	Dr. R. R. Dharamkar	Discovering the synthetic potential of PEG-400 in Isatin Chemistry & Developing a PEG-400 catalysed pathway to Isatin-based pharmaceutical.	https://drive.google.com/open?id=1jUqunWu6Wgk- iEc14Ht5e4r5UWdrW37P
56	Mukta Devanand Ghuikar	Bcom 2nd year	Shubham A. Patil	A STUDY ON AIOEVERA FARMING AND BUSINESS	https://drive.google.com/open?id=1ddEr40cG_RmsFo UIO5YExZDnTjyGBzFN
57	Nandita Ravindra Pahurkar	B.Sc II ( CSM )	Dr. P. V. Ubale	Awareness of about Air Pollution	https://drive.google.com/open?id=1sl71oOJSqogJ6dH 4M4qUWx53aTWx PpF
58	Nandita Ravindra Pahurkar	Bsc lll CSM	Dr. P. V. Ubale	Analysis coreletion between skill and knowledge	https://drive.google.com/open?id=1h- osdrmddIsEZwAn5mXMr09JPKLWwRF6
59	Nikita Dashrath Ghodse	M. COM. II	DR. M. S. GAIKWAD	खुटपुरी गावातील शेळी पालन व्यवसायाचा प्रकल्प अहवाल	https://drive.google.com/open?id=1XGI6p6IIZTMv8 yZdfozGxkvEQW8PIRQC
60	Om Rajendra Lenekar	BSc II	Dr. P. V. Ubale	Effectiveness of Online Education	https://drive.google.com/open?id=1GoZedvamZnEtY -cumLxAIjMsXOC1eF6h
61	Pallavi Ramesh Gayakwad	M.sc. II	Dr. A. A. Tayade	Radio Frequency Access Control And Attendance System	https://drive.google.com/open?id=1WVRpvbZpxloG EqeV2sjedQF6E1efRXuZ
62	Pallavi Shrikrushna Pardhi	B. Com. II - Sem - IV	DR. M. S. GAIKWAD	AN ENHANCING WORKFORCE PRODUCTIVITY THROUGH FINANCIAL REGARDS	https://drive.google.com/open?id=1yULOXVKSZFN Mz7XLlSQ8iIF_mLyNUWFG
63	Payal Ingle	BSc II Year	Dr. A. A. Tayade	Control Of Pollution	https://drive.google.com/open?id=1D8m0hlXpRR6dp WWIyiYVHuTufnqizGgK
64	Payal Sunil Kalaskar	B. Com. II -	DR. M. S. GAIKWAD	A STUDY OF BRAND PREFERENCE OF	https://drive.google.com/open?id=13TmnVL1Sie4sU

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		Sem – IV		MOBILE PHONES BY STUDENT IN KHAMGAON CITY	k1fVEal8iLbm8Fop_Xu
65	Payal Vinod Thakare	B.Sc II	Dr. P. V. Ubale	Investment in crypto currency can have a significant impact on our future	https://drive.google.com/open?id=1- m_17kZHRUyLLu-2tgOfcq1V4Px987zX
66	Pooja G. Chambhate	B. Com II, Sem – IV	DR. M. S. GAIKWAD	A STUDY OF ADVERTISING STRATEGIES OF E-COMMERCE COMPANIES IN INDIA	https://drive.google.com/open?id=1- btjgWCCwTi_gV1p_rpfJ6mkDkKFjCfR
67	Pooja Narayan Ambhore	BSc II	Dr. V. S. Athawar	Statistical Analysis Regarding On -Line and Off- Line Education	https://drive.google.com/open?id=1Ad7guAujy08ulC MDSLHxSZctP43GEq6F
68	Pooja Sopan Rahane	MSc I Sem II	Dr. H. S. Chandak	L-proline Nitrate Amino Acid Derived Ionic Liquid Bronsted Acid Catalyst: Synthesis of 3 methyl 5 oxo 4 5 dihydro 1H pyrozole 1- carboxamide derivatives.	https://drive.google.com/open?id=1XnvlZ4Rp27srQY ZC71873RemkKdKCAQX
69	Pooja Sunil Bagade	BSc-II	Dr. P. V. Ubale	Study of Population Growth Model and It's Effect on Economic Development	https://drive.google.com/open?id=1PL7dPXW57uDY Yu2CyJYESn-WiRo73wg7
70	Poonam Gajanan Satav	B. Com. II - Sem - IV	DR. M. S. GAIKWAD	A RESEARCH PROJECT ON AN ESTABLISHMENT OF E-BIKES SHOWROOM IN KHAMGAON CITY	https://drive.google.com/open?id=1t3wFP2IeVVTA9 PaPc1RuOqIHztwrUv3p
71	Poonam Vitthal Mundhe	B. Com. II - Sem - IV	DR. M. S. GAIKWAD	THE STUDY OF STRATEGY OF LOAN DISTRIBUTION OF COOPERATIVE BANK IN BULDHANA DISTRICT	https://drive.google.com/open?id=1n3ybBVxUbWmr Neo8mpH3fPafha3VW172
72	Praful Haribhau Bhaturkar	Bsc 2	Dr. P. V. Ubale	Air pollution	https://drive.google.com/open?id=1urvuzXPxZJqPYS 5mysBZGjd3B9pmOV5t
73	Pragati Santosh Deoche	Msc II (computer science)	Dr. A. A. Tayade	Online Shopping	https://drive.google.com/open?id=19RVUMDLmfuS PgN7KqptrwByutIID-LPC
74	Prajakta Ganesh Bodade	BSc ll sem 4th	Dr. A. A. Tayade	Amazon shopping app clone	https://drive.google.com/open?id=1lUuKbmVOpuOt W8Yoink27qEfJCaS2-Q
75	Prajakta Ganesh Bodade, Priti Vinod Rathod, Gayatri Santosh Baringe	B.Sc II sem IV (CAPE/PEM)	Dr. Yogesh S. Mhaisagar	SMART DUSTBIN	https://drive.google.com/open?id=16n_adN7pbrbXyx U8cv2LCEyl8PN_lo3D
76	Pratik Bhagvat Chopade	Bsc II	Dr. P. V. Ubale	Statistical analysis of relationship between poverty and crime	https://drive.google.com/open?id=18OJPbIRNWydT N7aPnj1VELPa0elhpQkS
77	Pratik Shaligram Bathe	Bsc ll	Dr. P. V. Ubale	Impact of social media on mental health	https://drive.google.com/open?id=1tYlSCgv9dkFCCc hJ2IGsYr1Pk3pgph 1
78	Prerana Shantaram	BCA II	Dr. A. A. Tayade	Cake Ordering Website	https://drive.google.com/open?id=1suI9UlrEgqbK9G

**12** | P age

	Wankhade				1L85QKXVO7f2JhMT
79	Prerna Sunil Deshmukh	B.A. 1 (Division - A)	Dr. Deonandan T. Adhau	The God Of Small Things : A Thematic Study	https://drive.google.com/open?id=1MylbzHqPalP1gA 4rxz66AoLhQogpr33y
80	Purva Sunil Chandurkar	Bsc II	Dr. P. V. Ubale	Comparative Study Of Inland Fish Production In India.	https://drive.google.com/open?id=1jIJfySEY3Q4N1X eCGYQIQXhRSqdZCpq7
81	Renuka Bhikaji Belokar	M. COM. II	DR. M. S. GAIKWAD	जळगाव जामोद येथील फुलशेती काययपद्धतीचा प्रकल्प अहवाल	https://drive.google.com/open?id=1Y2hvGa9- PGWbn8C3crx0L0NDXW24XnCw
82	Renuka Sanjay Zaparde	BSC II [ CSM ]	Dr. P. V. Ubale	Impact of Social Media on Small Business Growth.	https://drive.google.com/open?id=1bz0EPUIGO39bP 7O9lpzcdoYiZY3bc9fV
83	Rida Kaiyum Deshmukh	BSC 11	Dr. M. O. Wankhade	Trend and Forecast Analysis of Contribution of Agriculture in Indian Economy"	https://drive.google.com/open?id=1qrL6PNh1Hj5K_ Ud8nakWb07LPoVgJ8qT
84	Rohan Mukul Bhatiya	M. COM. II	DR. M. S. GAIKWAD	"Potential & Preference of Godrej Furniture of Godrej & Boyce. Mfg. Co. Ltd	https://drive.google.com/open?id=1kH1nyNsdNT3ud 5y-WFdhZc75BaJiN5tD
85	Rushikesh Gajanan Waghmare	B. Sc. III	S. S. Muley	THOUGHTS & IDEAS OF SWAMI VIVEKANANDA: A PHILOSOPHICAL STUDY	https://drive.google.com/open?id=1P806_m8RFRiI0f av-vAS7T3XC6GLgF6I
86	Rutuja Dashrath Gawade	BA 1st year	Mrs. Sangeeta Gajanan Waychal	संस्कृत ग्रंथातील नितिशास्त्र	https://drive.google.com/open?id=1jo33clhFIftvvnQV nInd3Cr20dZURMr
87	Rutuja Dashrath Gawade	BA 1st year 2nd semester	Mrs. Sangeeta Gajanan Waychal	संस्कृत ग्रंथातील नीतीशास्त्र	https://drive.google.com/open?id=12ZoAaxnY4E8t8 OnwieRBP6-lm4Ir qNz
88	Rutuja Vilas Bombatkar	M.SC II	Dr. S. P. Hargunani	Synthesis of CaLaAl3O7:Eu2+ Phosphors	https://drive.google.com/open?id=1w- HHHwb0QVBUk2zsIyGwHQuNWjjLxbyj
89	Sakshi Subhash Wagare	B. COM. II	DR. M. S. GAIKWAD	AN ESTABLISHMENT OF COMPUTER EDUCATION INSTITUTE IN KHAMGAON CITY	https://drive.google.com/open?id=1Xkrs2SmqegcJqO K8Vs6uH8SMM8_m-ZcD
90	Sakshi Sunil Nagpure	BCA-II	Dr. A. A. Tayade	Web Development Quiz	https://drive.google.com/open?id=1wWUmJluMV3jf Xl6iPRI54zubhIPiCh8n
91	Samiksha Sharad Pathade	MSc I Sem II	Dr. H. S. Chandak	Synthesis of 5-methyl-2phenyl 2, 4-dihydro-3H-Pyrazole-3-one by using green catalyst L proline nitrate"	https://drive.google.com/open?id=1fS5AxLTWjYGm 29qpSidwSDznCRH4mwnf
92	Sampada Ramraja Joshi	BSc ll (CAPE)	Dr. A. A. Tayade	WEBSITE for BOOK STORE	https://drive.google.com/open?id=1AEQBG5kKRx46 TsXg9troalh9SG72vG1R
93	Sampada Ramraja Joshi, Dhanashree Sachin Dhake, Sanika Anil Thombare,	B.Sc ll ( CAPE )	Dr. Jayesh Tated	Automatic Light by using IR Sensor with Arduino	https://drive.google.com/open?id=1_AcPKzmijA5mH -cMSrgcYOnAJSkmHpMg

	Snehal Mohan Ambekar				
94	Sampada Ramraja Joshi. Dhanashree Sachin Dhake.	B.Sc 11	R. M. Chavan	Design & Study of V-I characteristics of P-N Junction, LED & Zener Diode on Bread Board	https://drive.google.com/open?id=1d93ObrLoztr_SyK_0iu6PJtVMmwSYaNeD
95	Sana Sadaf Irfan Ahmad Khan	M. A. [ENGLISH]- II	Dr. P. P. Thakur	Classicism vs Modernism in the Plays of T. S. Eliot	https://drive.google.com/open?id=1U7LoTEPQX0K MjtLIREYvYer4dWKScZGm
96	Saniya Sadaf	Bsc II year	Dr. M. Raghib Deshmukh	Urdu afsane ka fun aur uska aagaaz a irtega	https://drive.google.com/open?id=11UcjVpFUaHH6x _5rRdMtPKkWAubH5UUf
97	Santosh Sarangdhar Varankar	M.A. I (ENG.)	Dr. Deonandan T. Adhau	Industrial Aspects in Charles Dickens Novel "Hard Times"	https://drive.google.com/open?id=1vhqNAMPMHL2 cuSQXz7DygnarNCduYCPt
98	Sarika Mahadeo Chatkar	B. Com. II - Semester - IV	DR. M. S. GAIKWAD	AN ESTABLISHMENT OF LADIES BOUTIQUE	https://drive.google.com/open?id=1X3KQy5eokR5eU fQ-C1e1gwXzEHjZUB8D
99	Sayali Nile	MSc I	S. M. Shingne	Study of the past cosmos	https://drive.google.com/open?id=1rHB5pPdOJZ2PPt CzMCdSgwr00DionQ6T
100	Shital Suresh Sonone.	Bsc II (CSM)	Dr. P. V. Ubale	Study of Effect of Poverty on Crime rates.	https://drive.google.com/open?id=1wXYF0nkaf7KAx 9_27o4B-o7yRNPn59jy
101	Shivani Arvind Thakare	Bsc II	Dr. M. O. Wankhade	"A STUDY OF TREND OF YIELD OF COTTON IN VILLAGE HIWARA KHURD OF KHAMGAON TAHSIL BULDHANA MAHARASHTRA"	https://drive.google.com/open?id=1WXdKfbel0AOV d-z-nFw02gU-aBHI90m5
102	Shivani Vijay Bore	MSc I Sem II	Dr. H. S. Chandak	L-proline Nitrate Amino Acid Derived Ionic Liquid Bronsted Acid Catalyst: A green strategy for the synthesis of 1,3,5-trimethyl 1-H Pyrazole.	https://drive.google.com/open?id=1tRXq_pxBGbWY 791XeVkmRxWgpQT0w1JJ
103	Shraddha Shivaji Pimpale	BSc II	Dr. P. V. Ubale	Effect excessive use of internet on the creativity and innovation skills of the student	https://drive.google.com/open?id=1Bc_m66b0pvkx8 8J97V7suWTzpy2BU2a
104	Shraddha Yogesh Bal	B. SC II (CZM)	Dr. A. A. Tayade	QR CODE	https://drive.google.com/open?id=1lOk Mxzee4ws6- u2WSj5bTspa0QS8TIp
105	Shruti Nivrutti Katkar	B. Com. II - Semester - IV	DR. M. S. GAIKWAD	A STUDY OF ORGANIC FARMING FOR AGRICULTURE	https://drive.google.com/open?id=18DJXO3qlVykM Qj3D6TlzMwjBx0ccewBf
106	Shubham Bhagwat Khandagale	Bsc 2	Dr. P. V. Ubale	The Effect of Part-Time Jobs on Student Academic Achievement.	https://drive.google.com/open?id=1EHG_f14bTjgwW I5q7gsH8IZ9DtKsPeBb
107	Sonal Shrikant Thakare	Bsc-II	Dr. A. A. Tayade	Website of bookstore	https://drive.google.com/open?id=171DJfWO23aDEv_84bzzgB8JdxwnB5SL-

108	Sonal Shrikant Thakare.	Bsc-II	Dr. M. O. Wankhade	A study of time series models for forecasting.	https://drive.google.com/open?id=1_2RSwuJ_ZLpDY DnCIBOJTcX9bmRzHWsr
109	Sonali Yashwantrao Lahane	M. A. [ENGLISH] II YEAR	Dr. P. P. Thakur	Maya Angelou: A Rebel with a Cause	https://drive.google.com/open?id=11L7t0CaedvczWo WmapP3tG5208gPUhlc
110	Suvarna Gajanan Sapkal	M. A. II ENGLISH	S. S. Muley	Samuel Beckett's "Waiting for Godot" as an Absurdist play	https://drive.google.com/open?id=1ZYeS4IEIMf9wA soGoG8VTP8tAFVbM5pV
111	Swati Arun Borde	B. Com II, Semester – IV	DR. M. S. GAIKWAD	A STUDY OF MAJOR CHALLENGES IN E-COMMERCE BUSINESS IN BULDHANA DISTRICT	https://drive.google.com/open?id=1B2EgIBTqrIMJfT Pv1xJ9pFMTRNV7OwTa
112	Tamanna Kausar Mohammad Salahuddin	M.A. II ( ENGLISH)	Dr. DEOANDAN T. ADHAU	"Arundhati Roy : A Feminist Writer"	https://drive.google.com/open?id=1FqHSmJLrXeIwR 4FbM_DYR0-7kEm_wnrp
113	Tejaswini Dinkarrao Pawar	M.Sc. II	Dr. A. A. Tayade	Smart Traffic Management System	https://drive.google.com/open?id=1qzjVXmrGSJ0GFicY1xf7r0zbDHWccGT-
114	Tejaswini Dipak Bhagat	B. Com. II - Semester - IV	DR. M. S. GAIKWAD	"A STUDY OF BRAND PREFERENCES OF COSMETIC PRODUCTS BY STUDENTS IN KHAMGAON CITY (2023 2024)	https://drive.google.com/open?id=1tx0mh2k0yyre518 1k3Ca2K60Y4kqTHQp
115	Tulsi Shrikrushna Patil	BCA II	Dr. A. A. Tayade	ORCODE PROJECT	https://drive.google.com/open?id=1pEoAMwN4Xht WFhIWYyEfg2QLzA1oqcBK
116	Ujjawala Suresh Bangale	M.SC II	Dr. S. P. Hargunani	Synthesis of Sr3Gd(BO3)3:Eu2+ Phosphors	https://drive.google.com/open?id=1w- HHHwb0QVBUk2zsIyGwHQuNWjjLxbyj
117	Usha Gajanan Tathe	M. A. II English	S. S. Muley	Shashi Deshpande: A Feminist Author	https://drive.google.com/open?id=1sAFUJLYD_WR9 ZSBOnPTpKtaCbHTXx7uO
118	Vaishali Ambhore	MSc I	S. M. Shingne	Analysis of the universe using cosmological model bianchi type VI0 with modified chapligin gas.	https://drive.google.com/open?id=1a- Ek7NIoD7rB0MzitH5mZg4kiqfHnofV
119	Vaishnavi Anil Kalne	M.Sc2 SEM IV (Com Science)	Dr. A. A. Tayade	Hand Gesture Recognition	https://drive.google.com/open?id=1MjCBewu3W2DF uecS2iyGUW9icDfkNeHa
120	Vaishnavi Gajanan Dandale	B.com2nd	Shubham A. Patil	"A Comprehensive Study of the Pomegranate and Orange Fruit Business"	https://drive.google.com/open?id=16_L5EyD7yTQEE noiHFS3AWQP4mUQJmTB
121	Vaishnavi Gajanan Dhande	Bsc lll (CSM)	Dr. P. V. Ubale	Coreletion between diet and weight loss in sample population	https://drive.google.com/open?id=11453hoykFR9p2el TC4t65-Vxf-O7ycue
122	Vaishnavi Gajanan Dhande	Bsc lll (CSM)	Dr. P. V. Ubale	Awareness of soil pollution	https://drive.google.com/open?id=1tvbQIcfUaL5Ez9 Vjsm- HZ9TireFF56F

123	Vaishnavi Gulabrao Nirmal	Bac II	Dr. M. O. Wankhade	Child welfare	https://drive.google.com/open?id=1LhUv25- T5vERwAH3ava3unA3wkkpgnMh
124	Vaishnavi Mahadev Gorle.	Msc I sem II	Dr. R. R. Dharamkar	'Synthesis of thiopyranol(2,3-d)thiazolidine- 2-thiones and (z)-5-arylmethylene-4- thioxothiazolidines"	https://drive.google.com/open?id=1r39dWcLanJUoAf wEFhoN_jdBNHDmDWJ1
125	Vaishnavi Pundlik Farkale	B SC III (CSM)	Dr. V. S. Athawar	STATISTICAL ANALYSIS OF PUBLICB EHAVIOUR REGARDING TO VOTING	https://drive.google.com/open?id=1BSw0MOdXOoN TrqfaHsacAns2BMpVyGPd
126	Vaishnavi Sabe	M. COM. II	DR. M. S. GAIKWAD	खामगाव शहरातील रेडिमेट गारमेंट व्यवसायाचा प्रकल्प अहवाल	https://drive.google.com/open?id=1lQLNGPjU0z4Sk 6kOvZ_U4wetWCH5OqV9
127	Vaishnavi Shrikrishna Lahudkar	B. Com. II - Semester - IV	DR. M. S. GAIKWAD	"A STUDY ON CONSUMER PERCEPTION TOWARDS ELECTRIC VEHICLES	https://drive.google.com/open?id=1bUXwpsCeKGT-gaEo6xeuzpKTShfsLTxT
128	Vaishnavi Subhash Dsehmukh	BScII (CSM)	Dr. M. O. Wankhade	" A Study of Effect of Vehicular Pollution on Human Health and Environment"	https://drive.google.com/open?id=1Ov0NAF0ntoi9vg -ltNzytb122B9pv7Qe
129	Vaishnavi Supada Rahane	M. A. II ENGLISH	S. S. Muley	Shakespeare as a Child of His Age	https://drive.google.com/open?id=1k1ZFsnWy099tT VsyIEEZVFu_Vq55IJGa
130	Vaishnavi Vilas Neware	BSc II	Dr. M. O. Wankhade	A Review of Some Non Parametric Tests	https://drive.google.com/open?id=1i9hfoBuf_FE1uf7 55yOM2H3uqyTpJzMe
131	Vijaya Gajanan Mohe	M.SC II	Dr. S. P. Hargunani	Synthesis of KBa4(BO3)3:Eu2+ Phosphors	https://drive.google.com/open?id=1w- HHHwb0QVBUk2zsIyGwHQuNWjjLxbyj
132	Vishakha Sushil Jaware	M.A.II (English)	Dr. DEOANDAN T. ADHAU	Matthew Arnold As a Critic	https://drive.google.com/open?id=12TU_aneHuaGL7 oNWX03c6bcq8WIVXdod
133	Vitthal Vishwanath Vasatkar	BSc II	Dr. P. V. Ubale	Relation between personality types and career choice	https://drive.google.com/open?id=19IPvuSMF0r5Bpx bDWWb2JJMU624Hq2Iz
134	Yashashree Shyam Patil	M.Sc I	Dr. R. R. Dharamkar	Preparation of chalcone via using different kinds of derivatives of benzaldehyde	https://drive.google.com/open?id=1n- b9Or4OfnrlP1t3lfHniKEvcYO4S0iC

## **Key Outcomes and Achievements:**

- Increased Research Skills: Students developed critical research skills, including data collection, analysis, and academic writing. The hands-on experience enhanced their ability to conduct independent studies and evaluate information critically.
- Cross-Disciplinary Collaboration: Though students were focused on specific fields, many
  collaborated across disciplines, exchanging ideas and perspectives that enriched their research
  process.
- Enhanced Communication Skills: The final presentations allowed students to showcase their
  work and engage in academic discussions, improving their public speaking and presentation
  abilities.
- **Publication Potential:** Some students were encouraged to further develop their research for potential publication in academic journals or to present at conferences.

## **Conclusion:**

The In-House Summer Program 2024 provided a platform for students to explore and contribute to their chosen fields of Arts, Commerce, and Science. The research projects completed during the program not only showcased the students' academic potential but also helped them develop valuable skills for their future careers. The program was a resounding success, fostering a culture of inquiry, critical thinking, and interdisciplinary collaboration.

R. M. Chavan

Coordinator, IIC

DippakM.Nagrik
Dr. D. M. Nagrik

**Program Coordinator** 

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