### 3.2.1 - The institution has created an ecosystem for innovations and has initiatives for the creation and transfer of knowledge

The college has established a 'Research Cell Committee' that oversees all aspects of the college's research activities. The institution has a Research Center in the Department of Zoology with wellequipped sophisticated laboratories thanks to the committee's and faculty members' conscientious efforts. Microtomes, cooling centrifuges, tissue processors, Laminar airflow hoods, Incubator Shakers, Trinocular inverted Microscopes, and Gel electrophoresis devices are among the highend equipment offered to researchers at the college.

Academics and students use this research centre for their studies. Students are given projects to work on to produce such low-cost equipment. The centre provides an activity-based learning environment for students to develop a research culture and scientific understanding. Owing to the consistent and focused efforts, the college started recognizing research centres for offering M. Sc by research and $\mathrm{Ph} . \mathrm{D}$ in the department.

The institution hosts workshops and seminars for academics, researchers, and students to share their knowledge. Faculty and scholars have published high-quality research in reputable journals due to their efforts.

The college library has a large collection of research journals and reference books to support and refresh research expertise. INFLIBNET, DELNET databases, e-books, manuscripts, and other resources are available to the researcher to keep up with the latest discoveries in the field. Various alliances and linkages with research institutes and industry are formed to provide the facility and expand research expertise.

Please go through the following link for information on the article indexing service provided by the library. Link: https://sites.google.com/site/vartaklibrary/search/article-indexing?authuser=0

# Annasaheb Vartak College of Arts, Kedarnath Malhotra College of Commerce, E.S. Andrades College of Science, Vasai Road, Palghar-401202 

(2022-23)

## Notice

Date: 01/08/2022
All the members of the Research Committee are hereby informed that there is a meeting has been arranged on 02/08/2022 at 11:30 a.m. in the conference room for discussion about the following agenda. All should attend the same and cooperate.

## Agenda:

1. Approval to proposal Submission of Pre-Research proposal under the scheme of Assistant for S\&T Application through the University System.
2. Approval to Research Policy documents.
3. Approval to send Proposal of the Seminar /Workshop/ Conference.
4. Any other matter with the permission of the Chairman.

## Chairperson Research Committee

Dr. S.B. Avhad

Britecral
A. V. COLLEGE OF ARTS
 VASAI ROAD, DIST, PALGHAR -401 202

| Sr. No. | Name of Members | Signature |
| :---: | :---: | :---: |
| 1. | Dr. A.W. Ubale | on fir |
| 2. | Dr. S. B. Avhad |  |
| 3. | Dr. B.R. Honparkhe | U39 dred |
| 4. | Dr. D. G. Murdeshwar-Katre | - Skatre |
| 5. | Dr. H.R. Khambayat | Hisal |
| 6. | Dr. V.P. Bansode | OMMMAN |
| 7. | Dr. S.T. Dongre | Prengre |
| 8. | Mr. Rahul Zade |  |
| 9. | Dr. Abhilasha Magar |  |
| 10. | Mrs. Shraddha Kotare(Non-Teaching) | Shradelus |

## Annasaheb Vartak College of Arts, Kedarnath Malhotra College of Commerce, E.S. Andrades College of Science, Vasai Road, Palghar-401202

(2022-23)
Minutes of Research Committee- I held on 2 August 2022.
The meeting of the Research Committee of Annasaheb Vartak College of Arts, Kedarnath Malhotra College of Commerce, E.S. Andrades College of Science, Vasai Road, Palghar was held on 2 August 2022 at 11:30 a.m. under the chairmanship of Principal Dr. A. W. Ubale. For the meeting following members are present.

| Sr. No. | Name of Members | Signature |
| :---: | :---: | :---: |
| 1. | Dr. A.W. Ubale | 2 m |
| 2. | Dr. S. B. Avhad |  |
| 3. | Dr. B.R. Honparkhe | chat hechel |
| 4. | Dr. D. G. Murdeshwar-Katre | $\pm$ Mrate |
| 5. | Dr. H.R. Khambayat | Htrof |
| 6. | Dr. V.P. Bansode | oncuan |
| 7. | Dr. S.T. Dongre | Bongre |
| 8. | Mr. Rahul Zade | . |
| 9. | Dr. Abhilasha Magar |  |
| 10. | Mrs. Shraddha Kotare(Non-Teaching) | Straock |

The chairperson Dr. S.B. Avhad welcomed all members and started a discussion on the agenda.
Agenda 1. Approval to proposal Submission of Pre-Research proposal under the scheme of Assistant for S\&T Application through the University System.

Discussion: The staff of the college namely Dr. S.B. Avhad, Mrs. M. N. Bhatu and Mr. Praveen Dhangada are applying for Submission of a Pre-Research proposal under the scheme of Assistant
for S\&T Application through the University System. This is a circular of Mumbai University, Mumbai invited proposal for a research project for Kokan region colleges.

Resolution: Permission was given for the Submission of a Pre-Research proposal under the scheme of Assistant for S\&T Application through the University System.

Agenda 2. Approval to Research Policy documents.
Discussion: The research committee discussed this agenda.
Resolution: Permission was given to approve to Research Policy documents.
Agenda 3. Approval to send Proposal of the Seminar /Workshop/ Conference
Discussion: The research committee discussed this agenda and it is resolved that a Proposal for the Seminar /Workshop/ Conference be sent for approval to the University.

Resolution: Permission was given to send a Proposal for the Seminar /Workshop/ Conference.


Annasaheb Vartak College of Arts, Kedarnath Malhotra College of Commerce, E.S. Andrades College of Science, Vasai Road, Palghar-401202
(2022-23)
Notice
Date: 14/12/2022
All the members of the Research Committee are hereby informed that there is a meeting has been arranged on 15/12/2022 at 11:30 a.m. in the conference room for discussion about the following agenda. All should attend the same and cooperate.

## Agenda:

1. To discuss on organisation seminar of the Marathi Department held on 17 December 2022.
2. Approval of the Seminar on "Awareness of cervical cancer and vaccine for it" by Department of Biotechnology and IQAC held on $25^{\text {th }}$ January 2023.
3. Any other matter with the permission of the Chairman.

## Chairperson Research Committee

Dr. S.B. Avhad

A. V. COLLEGE OF ARTS K. M. COTDFGA.WCDYAFRCE VASAI ROAD, DIST. PALGHAR - 401202

| Sr. No. | Name of Members | Signature |
| :--- | :--- | :--- |
| 1. | Dr. A.W. Ubale | Dr. S. B. Avhad |
| 2. | Dr. B.R. Honparkhe |  |
| 3. | Dr. D. G. Murdeshwar-Katre |  |
| 4. | Dr. H.R. Khambayat |  |
| 5. | Dr. V.P. Bansode |  |
| 6. | Mr. Rahul Zade |  |
| 7. |  |  |
| 10. | Mrs. Shraddha Kotare(Non-Teaching) |  |

# Annasaheb Vartak College of Arts, Kedarnath Malhotra College of Commerce, E.S. Andrades College of Science, Vasai Road, Palghar-401202 

(2022-23)

## Minutes of Research Committee- II held on 15 December 2022.

The meeting of the Research Committee of Annasaheb Vartak College of Arts, Kedarnath Malhotra College of Commerce, E.S. Andrades College of Science, Vasai Road, Palghar was held on $15^{\text {th }}$ December 2022 at 11:30 a.m. under the chairmanship of Principal Dr. A. W. Ubale. For the meeting following members are present.

| Sr. No. | Name of Members | Signature |
| :---: | :---: | :---: |
| 1. | Dr. A.W. Ubale | $8 \rightarrow 1 /$ |
| 2. | Dr. S. B. Avhad |  |
| 3. | Dr. B.R. Honparkhe | Esprradle |
| 4. | Dr. D. G. Murdeshwar-Katre | Meate |
| 5. | Dr. H.R. Khambayat | सम्व |
| 6. | Dr. V.P. Bansode | anusid |
| 7. | Dr. S.T. Dongre | Bonpre |
| 8. | Mr. Rahul Zade | - |
| 9. | Dr. Abhilasha Magar |  |
| 10. | Mrs. Shraddha Kotare(Non-Teaching) | Stradoler |

The chairperson Dr. S.B. Avhad welcomed all members and started a discussion on the agenda.

Agenda 1. To discuss the organisation of a seminar on "Sant Sahityachi samakalinta". collaboratively organised by Department of Marathi and ICSSR held on $17^{\text {th }}$ December 2022.

Discussion: The research committee discussed this agenda. The Department of Marathi and ICSSR collaboratively organised a seminar on "Sant Sahityachi samakalinta" held on $17^{\text {th }}$ December 2022.

Resolution: Permission was given to the organisation of a seminar on "Sant Sahityachi samakalinta" collaboratively organised by Department of Marathi and ICSSR held on $17^{\text {th }}$ December 2022.
Agenda 2. Approval of the Seminar on "Awareness of cervical cancer and vaccine for it" by Department of Biotechnology and IQAC held on $25^{\text {th }}$ January 2023.

Discussion: The research committee discussed this agenda.
Resolution: Permission was given to approve the Seminar on "Awareness of cervical cancer and vaccine for it" by Department of Biotechnology and IQAC held on $25^{\text {th }}$ January 2023.


## Research Policy document

| Sr. No. | Content |
| :---: | :--- |
| 1. | Preamble |
| 2. | Scope of the policy |
| 3. | College research Policy |
| 4. | Policy statement |
| 5. | Research Objective |
| 6. | Composition of Research Cell |
| 7. | Responsibilities of the Research cell |
| 8. | The role and function of the Research cell |

## 1. Preamble

A.V College of Arts, K.M College of Commerce and E.S Andrades College of Science, Vasai Road, Palghar promote research culture by supplementing it with teaching-learning in which freedom of inquiry, opinion, expression, and publication are fully protected.

## 2. Scope of the Policy

Research Policy Guidelines will be applied to the following category of persons engaged in any form of research activity.

1. Academic Staff
2. Research scholars registered under Research Guides who are currently faculty of the institution.
3. Students

## 3. College's Research Policy

The Research Policy document outlines broad principles that guide research efforts while maintaining the integrity of scholarly inquiry, assisting staff and students in achieving greatness and contributing to societal progress.

## 4. Policy statement

An institution focused on research and innovation. To achieve this purpose, it is critical to conduct targeted and applied research in all domains/faculties of study in a transparent, accountable, and ethical manner for knowledge advancement and development. It is also critical to ensure that the findings of such research are effectively conveyed to the broadest possible audience at both the national and global levels. This policy establishes rules for the conduct of research at all levels and applies to all full-time Faculty and students of the College who may be involved in any type of research activity.

## 5. Research Objective

1. Encourage teachers to conduct research in their respective professions, allowing for an effective flow of knowledge and ideas with the student body.
2. Raising awareness about the significance of ethical practises and considerations in research.
3. Recognize research as an essential activity at the College.
4. Maintain and improve the quality of research conducted
5. Increase research funds from external and internal sources.
6. Create systems that are transparent, effective, and efficient in order to maximize research outputs.
7. Integrate undergraduate, postgraduate, and doctorate research efforts.
8. students with the College's research focus aligned with national thrust areas
9. Establish a framework for conducting research openly, socially accountable, and ethically.
10. Ensure effective internal and external academic research efforts and accomplishments dissemination.

## 6. Composition of Research Cell

Research Cell will have the following composition

- Chairperson
- Coordinator
- Teachers (3-5) - Members
- Industry/Academia representative: (1-2) - Members
- Student representatives: (1-2) Members
- Research Cell may be expanded with the inclusion of more members as necessary.



## 7. The role and function of the Research cell

1. To foster an atmosphere conducive to the promotion of research and innovation activities within the institution.
2. Identify viable research areas and encourage academic members to apply for major, minor, and joint research projects.
3. Workshops and Faculty Development Programmes in Research Methodology and Research Paper Writing Nuances will be organised.

## 8. Responsibilities of the Research Cell

The College is dedicated to demonstrating its support and enthusiasm for pursuing research. Research cell also understands the demands of higher education, which is a dynamic and everchanging notion that necessitates ongoing upgrading, which may be accomplished through a robust research culture. To that purpose, the Research Advisory Committee is charged with the following responsibilities:

1. Make recommendations to the College's administration about the provision of necessary infrastructure and logistical support for Faculty engaged in research.
2. Requests to improve research facilities that provide resources and services based on the request of Faculty/Research Scholars/Research Supervisors/Principal Investigator.
3. Ensure that the library is well-equipped and supplied with the most recent versions of books, e-journals, and research databases, all required for high-quality research.
4. Organize workshops and training programmes for research scholars and faculty from various departments on topics such as research methodology, writing proposals, managing research projects, disseminating research findings, academic integrity, and ethical practises in research to improve research skills.
5. Encourage non-Ph.D. faculty should enrol in doctoral programmes to maintain the institution's academic standards.
6. Encourage Ph.D. faculty to conduct additional research and deliver papers at prestigious national and international conferences, for which the college provides financial support.
7. Encourage Faculty who have achieved a Ph.D. and meet the University of Mumbai's qualifying requirements to apply for Guideship.


Dr.S.B.Avhad


# National Library and Information Services Infrastructure of Scholarly Content (N-LIST) 

## Proforma Invoice

Ref No.: INF/N-LIST/2022/1192
Name and Address of Subscriber
To
The Principal
Annasaheb Vartak College Arts, Kedarnath Malhotra College of Commerce, E S Andrades College of Scien KT Marg, Beside Vasai Road Railway Station
Vasai Road West
Maharashtra - 401202

| SR. No. | Membership Fee | Period of Membership | Amount In Rs |
| :--- | :---: | ---: | ---: |
| 1 | N-LIST Annual Membership Fee | April 2022 to March 2023 | $5,000.00$ |
|  | CGST@0.00\% | 0.00 |  |
|  | SGST@0.00\% | 0.00 |  |
|  | IGST@18.00\% | 900.00 |  |

Rupees Five Thousand Nine Hundred Only
GSTIN: 24AAATI1480J1ZS
Servicing Accounting Code: 998431
You are requested to send annual membership fee along with proforma invoice. The Annual Membership fee shall be paid through CMP E-Collection (VAN) facility.

- Demand Draft in favour of "INFLIBNLIST01192" Account payable at Gandhinagar
- RTGS / NEFT fund transfer to INFLIBNET Centre Account as per the details given below:


## Bank Account No: INFLIBNLIST01192

Beneficiary Name: INFLIBNET Centre
Bank Name: State Bank of India
Name of the Branch: CMP Centre, Aishwaryam, Limgampally, Hyderabad
IFSC Code: SBIN0004266

- Important Note:

1 Annual Membership Fee shall be paid through CMP E-Collection(VAN) facility. Bank Account Number is unique and applicable for your college only.
2 In case of RTGS/NEFT payment, kindly send the payment details viz UTR No., date of payment to INFLIBNET Centre through email at paymentinfo@inflibnet.ac.in or letter to INFLIBNET Centre Gandhinagar.


Sincerely Yours


Ashok Kumar Rai Scientist - E (CS)

Infocity, P.B. No. 4, Gandhinagar-382007, Gujarat, INDIA

Information and Library Network Centre
(An Autonomous Inter-University Centre of UGC)
सचना एवं पुस्तकालय
नेटवर्क केन्द्र

National Library and Information Services Infrastructure of Scholarly Content (N-LIST)

## Invoice

Ref No.: INF/N-LIST/2022/1192

Name and Address of Subscriber
To
The Principal
Annasaheb Vartak College Arts, Kedarnath Malhotra College of Commerce, E S Andrades College of Scien KT Marg, Beside Vasai Road Railway Station
Vasai Road West
Maharashtra - 401202


Rupees Five Thousand Nine Hundred Only
GSTIN: 24AAATI1480J1ZS
TDS is not applicable on annual membership fee.
Sincerely Yours

Ashok Kumar Rai Scientist-E(CS)

## N-LIST MEMBERSHIP FEE RECEIPT

Receipt Date: 2022-03-28
Receipt No: 55003

Received with thanks from Annasaheb Vartak College Arts, Kedarnath Malhotra College of Commerce, E S Andrades
College
of Scien, Vasai Road West, Maharashtra
A sum of Rupees Five Thousand Nine Hundred Only by Cheque No/DD No/RTGS No. 000517015903 Dated 2022-03-28 drawn on Payable at Gandhinagar Gujarat towards N-LIST Annual Membership Fee for the financial year 2021-22.

## Rs. 5900



