

#### PG & RESEARCH DEPARTMENT OF COMMERCE ISLAMIAH COLLEGE (AUTONOMOUS) NEW TOWN, VANIYAMBADI – 635 752

Dr. T. AFSAR BASHA, M.Com., M.Phil., Ph.D. Dean & Associate Professor of Commerce

Date: 31<sup>st</sup> March, 2022

Submitted to The Principal Islamish College (Autonomous), Vaniyambadi

#### Report on Commerce Association Function

On 29th March 2022, our Department organized a Commerce Association Function, the programme commenced with the invocation of Holy Quran by Mr. Asrar Ahmed P of I M.Com. followed by Tamizh Thai Vazhthu.

Dr. B. Devamaindhan, Professor of Management Studies, University of Madras, Chennai was the Chief Guest on the occasion, Dr. A. T.Afsar Basha, Dean & Associate Professor of Commerce welcomed the gathering and thanked the chief guest for accepting the invitation to be the Chief Guest & Resource Person. Dr.T. Mohamed Ilyas, Principal & HOD of Commerce, Islamiah College (Autonomous), Vaniyambadi, felicitated on the occasion.

The Resource Person Dr. B. Devamaindhan delivered special lecture on the topic Recent Trends in Commerce. Large number of students from our department, faculty members of our department and other departments attended the programme.

Mr. Zuhaid Mohammed P, M.Phil. Research Scholar proposed the vote of thanks.

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BASHA

HEAD P.G. & RESEARCH DEPT. OF COMMERCE ISLAMIAH COLLEGE (AUTONOMOUS) VANIYAMBADI - 635 752



#### PG & RESEARCH DEPARTMENT OF COMMERCE ISLAMIAH COLLEGE (AUTONOMOUS) NEW TOWN, VANIYAMBADI – 635 752

#### DR. T. AFSAR BASHA M.Com., M.Phil., Ph.D. Dean & Associate Professor of Commerce

Date: 07th April, 2022

#### Report of One Day National Conference on 'Corporate Social Responsibility: Opportunities and Challenges'

The PG & Research Department of Commerce organized a One Day National Level Conference on 'CORPORATE SOCIAL RESPONSIBILITY: OPPORTUNITIES AND CHALLENGES' in collaboration with Farida Shoes (P) Ltd., Ambur, on 30.03.2022.

The Inaugural Session of the Conference commenced with the Invocation by Mr. Ghani Hammad of I B.Com., followed by Tamizh Thai Vazhthu. Dr. T. Afsar Basha, Dean & Associate Professor of Commerce, welcomed the gathering. Dr. T. Mohamed Ilyas, Principal & HOD of Commerce, delivered Felicitation Address.

During the Technical Session I, Dr. S. R. Keshava, Professor of Economics, Bangalore University, Bengaluru, delivered key-note address enlightening the need for and importance of CSR and also highlighted statistics of CSR during pre and post pandemic.

Dr. S. Riasudeen, Professor of Management Studies, Pondichery Central University, Pondichery, addressed the audience during the Technical Session II during which he shared the issues and challenges of CSR and highlighted the road map ahead for CSR.

During the Technical Session III, the Research Scholars of our Department and other Colleges presented the papers.

During the Valedictory Session of the One Day National Conference on Corporate Social Responsibility: Opportunities and Challenges, Certificates were distributed to the Participants by Dr. S. Raja Mohamed Kamil, Vice Principal & IQAC Coordinator. Mr. S. Mohammed Naseeruddeen, Assistant Professor of Commerce, proposed the Vote of thanks and the Conference ended with the National Anthem. The programme received overwhelming response from the audience with nearly 400 participants from within and outside the college.



Dr. T.AFS7 DEPT OF COMMERCE (RUONOROHOTH) TEADL+ 635 752

# POST GRADUATE AND RESEARCH DEPARTMENT OF HISTORY

## ISLAMIAH COLLEGE (AUTONOMOUS), VANIYAMBADI

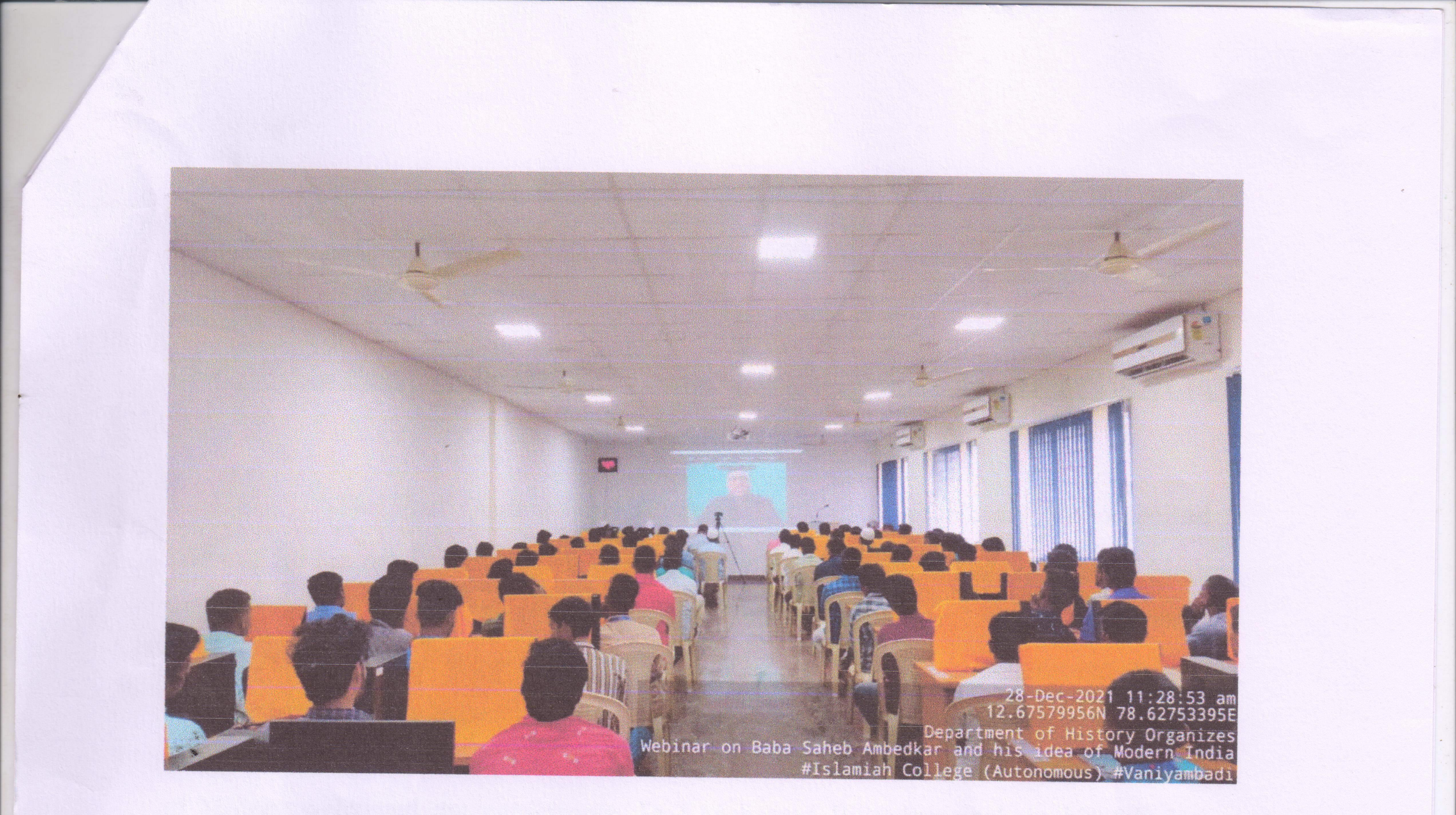
Report on Baba Saheb Ambedkar and His Idea of Modern India held on 06.01.2022

The Post Graduate and Research Department of History has organized a Webinar for the promotion of research on Baba Saheb Ambedkar and His Idea of Modern India on 28<sup>th</sup> December 2021(Tuesday) at Commerce Computer Labfor the students of History and also shared the proceedings live in You Tube. The programme started at 11 a.m. with recitation of holy verses of Holy Quran and Tamil Thai Vazhthu. The programme was compeered by Prof. D.Abul Fazal, Asst. Prof. & HOD of History.Dr. K. Murugan, Asst. Prof. of History welcomed the participants. Dr.T.Mohamed Iliyas, Principal, in his felicitation address, recalled the contribution of Dr.B.R.Ambedkar to the nation.Mr.M.Siddique Ahmed introduced the Resource Person Dr. S. Jeevanandam, Assistant Professor, Department of History, Sikkim University, Gangtok, Sikkim.

The resource person Dr. S. Jeevanandam participatedvia Zoom platform created by the department. Headdressed the students on Baba Saheb Ambedkar and His Idea of Modern India.



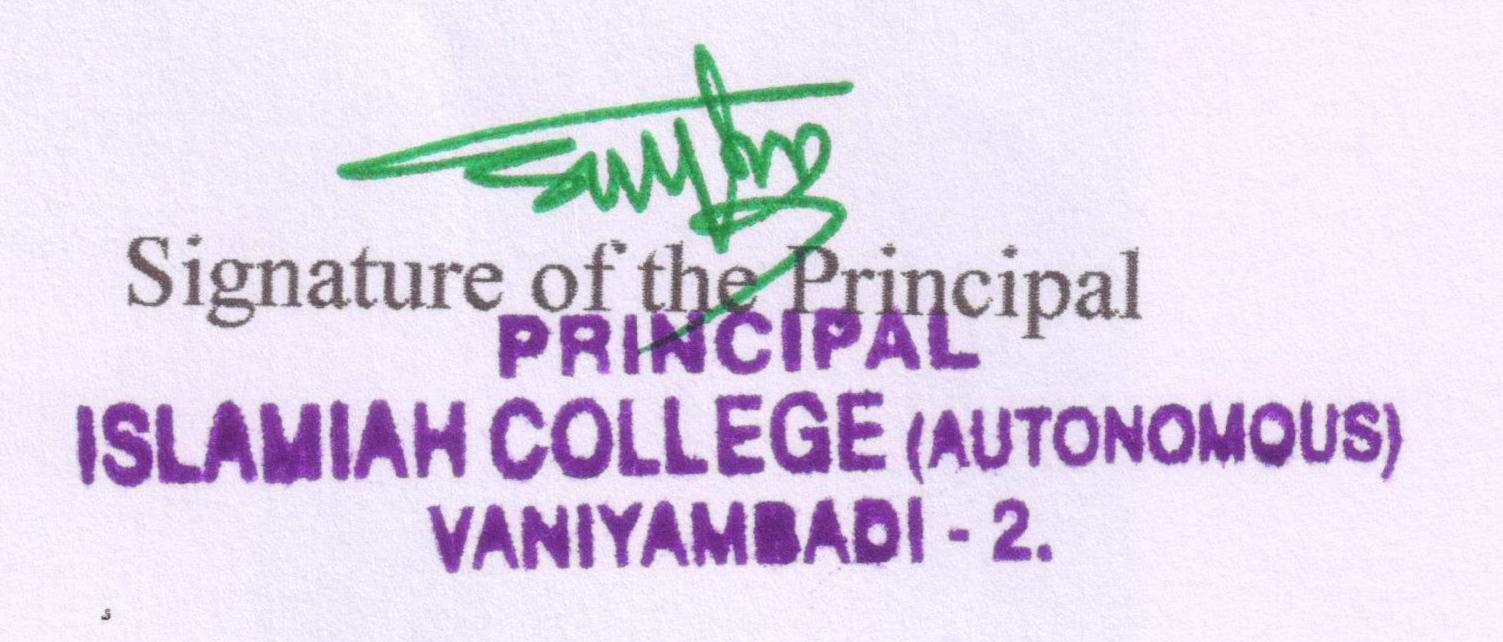
Dr. T. Mohamed Iliyas, Principal, Islamiah College, Vaniyambadi and the Resource Person Dr. Jeevanandam Addressing the students

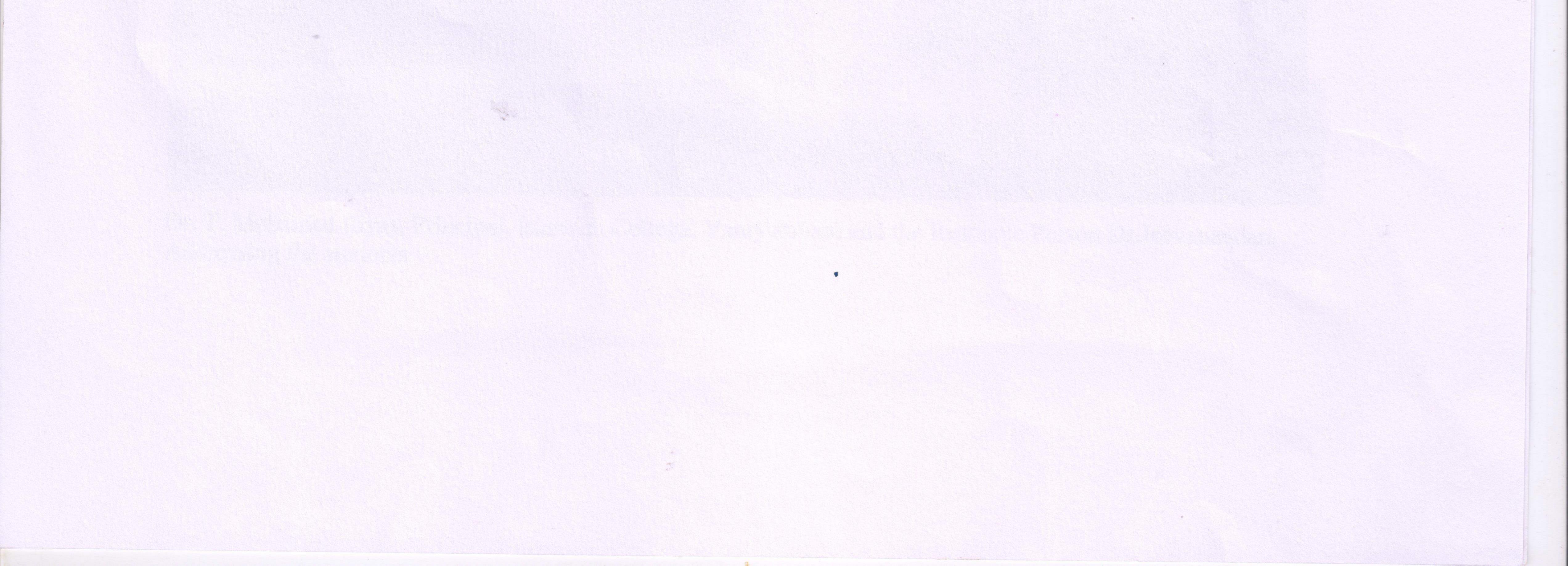


After the resource person's address, few students raised queries, these were answered by the latter. The programme concluded with vote of thanks by Dr. Mohammad Osman Pasha, Asst. Prof. of History and National Anthem. 102 Students attended the programme in Commerce Computer Lab and 19 Students watched the YouTube live relay of the programme in Room 304 (I B.A. History).The You Tube link of the programme is <u>https://youtu.be/jDFIYzC-eQU</u>

For

Signature of the HOD MOHAMED FAHEEM. C, M.A., M.Phil., ASSISTANT PROFESSOR P.G. & RESEARCH DEPT. OF HISTORY ISLAMIAH COLLEGE (AUTONOMOUS) VANIYAMBADI - 635 752







VANNYARDADI

# REPORT OF THE WEBINAR ON 'REMEMBERING MOULANA ABUL KALAM AZAD'

17.11.2021

The P.C.& Research Department of History in collaboration with Deccan History Society, Hyderabad organised a national level webinar on 'Remembering Moulana Abul Kalam Azad' on

12<sup>th</sup> November 2021 (Friday) from 6.30 p.m. to 8.30.p.m. The Webinar was held in the Zoom platform and the proceedings were streamed live in the department's You Tube Channel.

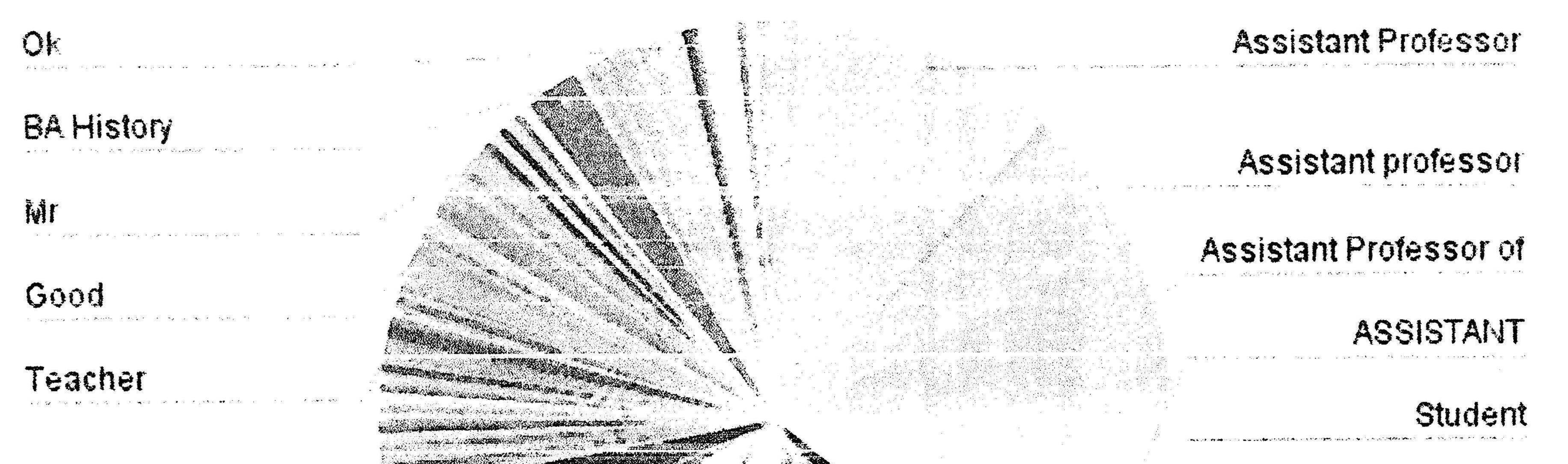
The programme commenced with recitation of the Holy verses of the Holy Quran by Mr. R.MdGhufran. Mr.D. Abul Fazal, Head of the Department of History welcomed the participants and Dr. T. Mohamed Ilyas, Principal, gave the presidential address. Dr. C. Mohamed Faheem introduced the guests to the participants and Mr.M.Siddique Ahmed explained the objectives of organising the programme.

Later the resource persons Mrs. HushnaraSalim (Nahid), the great grand Niece of Moulana Abul Kalam Azad addressed the participants about Moulana Abul Kalam Azad's family

background, their arrival to India, early education, interest in journalism, involvement in the national movement and his close associations with Mahatma Gandhi and other national leaders, incarcerations in various prisons for false cases framed by the British Government and his contribution to Indian National Congress up to becoming India's first Education Minister of India. This was followed by another resource person Dr.Chandini Bi, Professor, Department of Historical Studies, Aligarh Muslim University, Aligarh, who addressed on the topic 'Moulana Azad- the Back bone of Indian Education System'. She said, the contribution of Azad in higher education is remarkable. The foundation laid down by Moulana Azad led to the establishment of UGC and the institutions of higher learning in India.

After the resource person'saddress, in the Feedback session, the participants raised few questions about Moulana Azad, these were answered by the guests. Finally, the program came to end with vote of thanks by Dr. Mohamad Osman Pasha. The webinar was attended from across India. Totally 366 persons participated. All thestaff members of the Department extended a goodco operation for organizing this webinar. All the Participants were provided with ane-certificate.

# Count of Designation



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## Asst.professor

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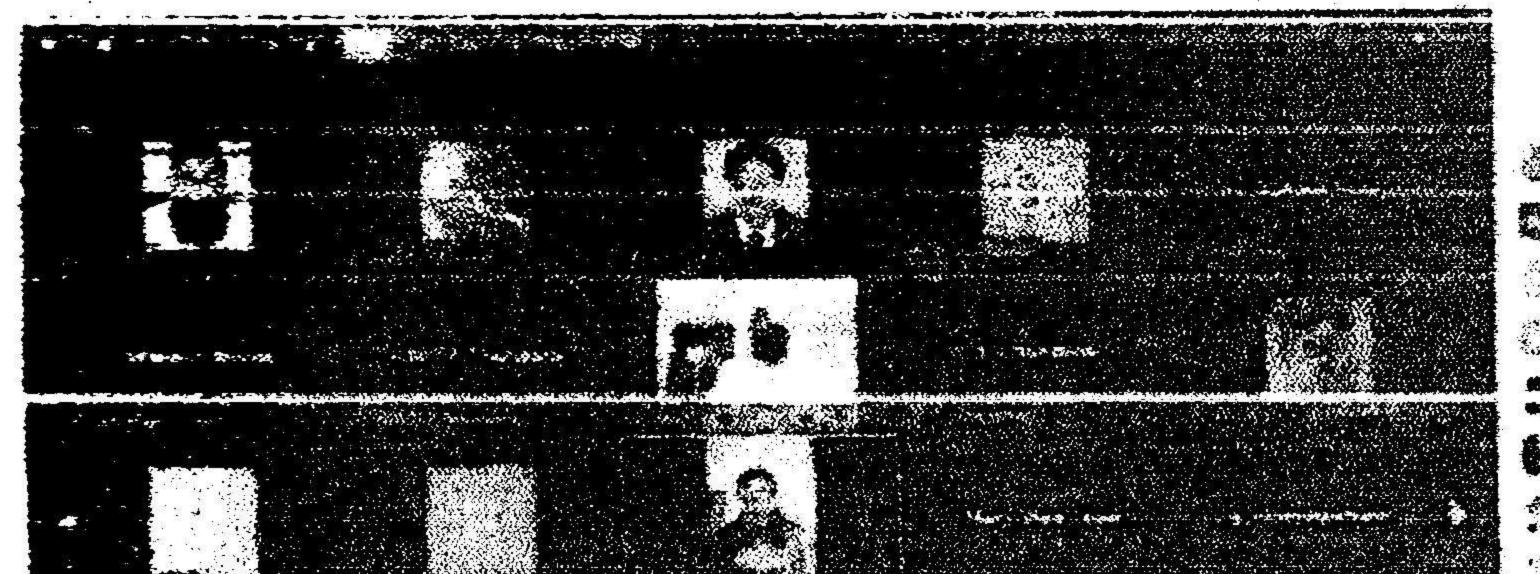
### Lecturer in History

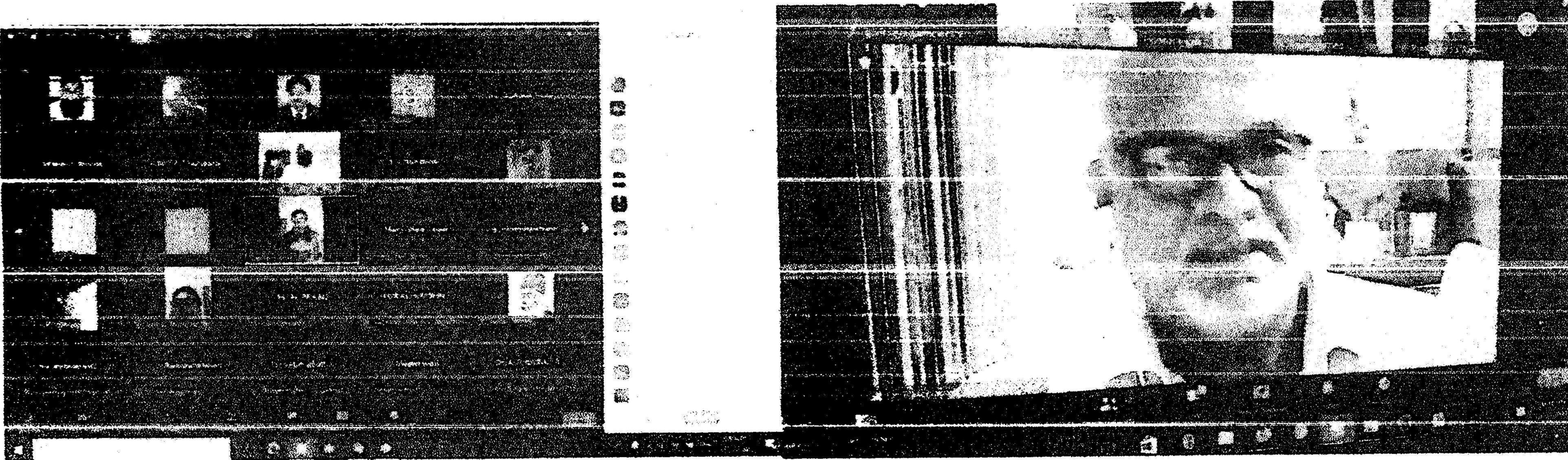
### Assistant Professor of

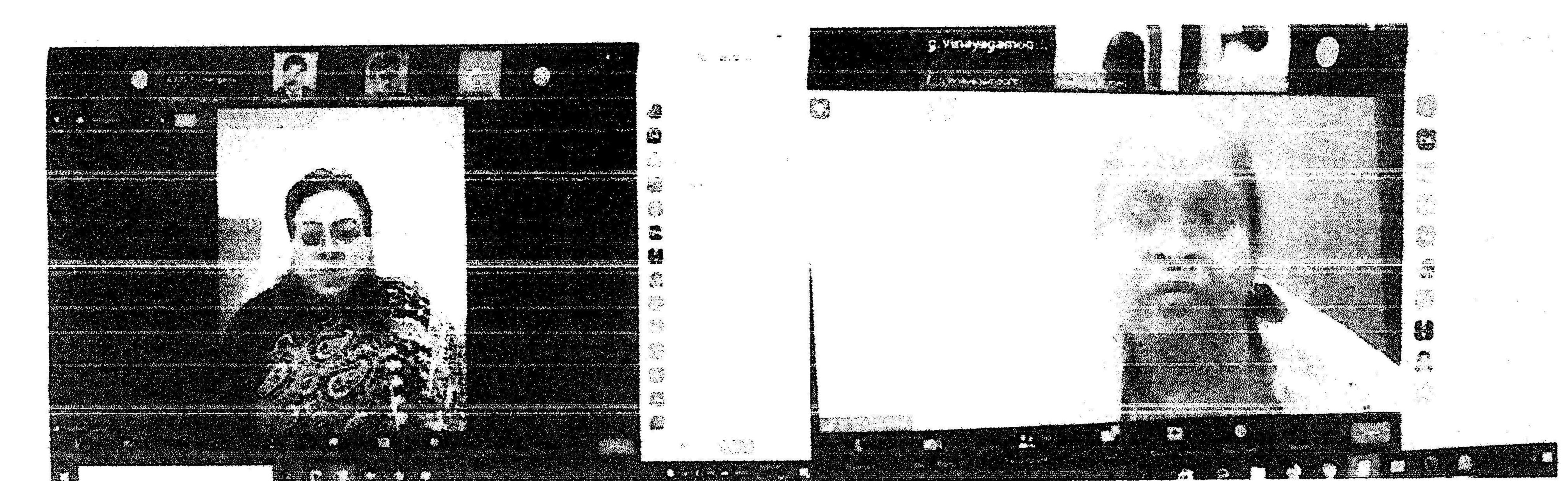
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Signature of the Principal ISLAMIAH COLLEGE (AUTONOMOUS) VANIVANBAM - 2.

# **REPORT OF "ARABIC DAY" HELD ON 26-02-2021**

# SUBMITTED TO THE PRINCIPAL SAHIB

# March 8<sup>th</sup>, 2021

# P. TANVEER AHMED HEAD, DEPARTMENT OF URDU & ARABIC



The Department of Urdu and Arabic has conducted "Arabic Day" on 26<sup>th</sup> February 2021. The Programme began with Qirath by Zainullah of M. A. History. Dr. T. Mohamed Ilyas, Principal, presided over the function and Dr. S. Karamathullah Bhamani, former Associate Professor of Arabic, The New College, Chennai, spoke on the Modern Technique of Learning Arabic where as Dr. S. Abdul Maliq, Associate Professor of Arabic, Jamal Mohamed College, Tiruchy, addressed the gathering on

the occasion and took one hour technical session on spoken Arabic. Many number of staff and students have attended the programme, with a formal vote of thanks of Tanveer Ahmed P, HOD

of Urdu & Arabic has been ended successfully.

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P. TANVEERAHMED M.A.M.Phil., Assistant Professor Of Arabic & Head Department Of Urdu & Arabic Islamiah College (Autonomous) Vaniyambadi- 635 752, VIr Dt, TN.



#### ISLAMIAH COLLEGE

Re-accordined by NAAC (1<sup>rd</sup> Cycle) by 'A' Grade (Affiliated to Thiravallayar University and Maniged by The Vanysenbadi Muslim Educational Society) New Torin, Vanyambadi – 632,752, Tamil Nado

Dr. S. Liyahath John ,M.A., M.Phil, Ph.D., Associate Professor & Head Department of Commerce (Finance & Accounts) Please Office 04714 - 215 436 Mobile 09441638002 e-mail lityshathiebbolityshoo.com

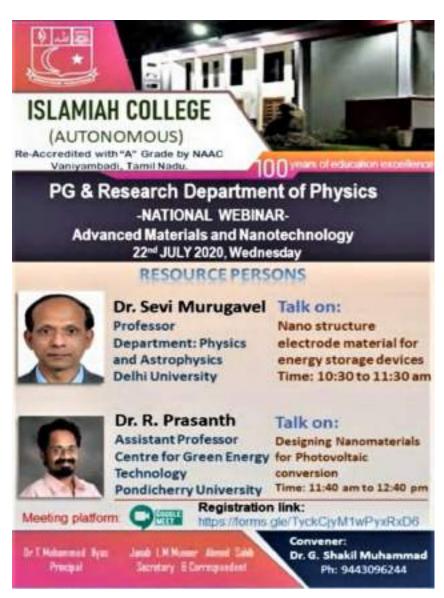
16.06.2020

On 15.06.2020 Department organised a power webinar with Department of Commerce (CA) in collaboration with ICT Academy Chennai on the topic "Employability Skills for the future". Total 100 Students were participated.



#### NATIONAL WEBINAR ON 'ADVANCED MATERIALS AND NANOTECHNOLOGY' - 22.07.2020

National webinar on Advanced Materials and Nanotechnology was conducted on 22.07.2020 through the platform of google meet. Dr. Sevi Murugavel, Professor Department of Physics and Astrophysics, Delhi University, Delhi and Dr. R. Prasanth, Assistant Professor, Centre for Green Energy Technology, Pondicherry university, Puduchery were the resource persons.Faculty members and students from our own college and in and around colleges actively participated in the programme. E-certificates were issued to all the participants.



National webinar on Advanced Materials and Nanotechnology was conducted on 22.07.2020 through the platform of google meet

#### ISLAMIAH COLLEGE

Re-accredited by NAAC (3<sup>rd</sup> Cycle) by 'A' Grade (Affiliated to Thiruvalluvar University and Managed by The Vaniyambadi Muslim Educational Society) New Town, Vaniyambadi – 632 752. Tamil Nadu

Dr. S. Liyahath John., M.A., M.Phil., Ph.D., Associate Professor & Head Department of Commerce (Finance & Accounts)



Phone Office 04714 - 235 436 Mobile 09443636032 e-mail liyahathjohn@yahoo.com

02 11 2020

On 28.10.2020 to 30.10.2020 Department organised three days webinar on "Investor Awareness Programme" in collaboration with Infinitedge, Coimbatore. 103 students of our department participated through Zoom meet in all the three days, and distributed e-certificates.

Head of the Department]



#### PG & Research Department of History

Islamiah College (Autonomous), Voniyambadi.

15.10.2020

#### REPORT ON HISTORY ASSOCIATION INAUGURAL FUNCTION -2020

The Post Graduate & Research Dept of History organized History Assectation Inaugural Function through Google meet on 15th October, 2020. Dr. C. Mohamed Fahrem, Assistant Professor of History competend the programme. Mr. Md Ghufran R Assistant Professor of History recited verses the holy Quran. Mr. D. Abul Fazat, Assistant Professor and HOD of History introduced the objectives of the meeting, Dr. K. Murugan Assistant Professor of History welcomed the participants, Dr. T. Mohamed Ilyas, Principal and Dr. Maior Syed Shahabuddeen, Director, Non-Formal Education VME society delivered the Felicitation address. Dr. S. Chandini Bi, Associate Professor of History, Aligarh Muslim University, Aligarh was the chief guest of the function and delivered the key note address on the topic "History: Today and Tomorrow". The key note address was informative and thought provoking.

Mr. G. Harigaran, Assistant Professor of History gave the feedback of the programme. Mr. P. Basith Assarani, Assistant Professor of History proposed the vote of thanks. The faculty members of our department were motivated to take keen interest in the meeting, the staff members of other departments and students of History participated and benefited by the programme. The staff members of the Department of Computer Science had made effective technical arrangements for delivering the programme online through Google Meet.

Signature of HOD

#### P.G. AND RESEARCH DEPARTMENT OF CHEMISTRY, ISLAMIAH COLLEGE (AUTONOMOUS), VANIYAMBADI Report on the Inter-collegiate Webinar on BIOMATERIALS AND DRUG DESIGNING, 11 November 2020

The PG and Research department of Chemistry, Islamiah College organized Inter-Collegiate Webinar on "Biomaterials and Drug designing" on 11.11.2020, Wednesday at 11:00 a.m. through "Google meet' platform.

Dr. P. K. Mohamed Imran, Associate Professor of Chemistry, Islamiah College was the first resource person who delivered lecture on the topic "*Drug designing using small molecules*". In his lecture, Dr. P. K. Mohamed Imran explained how computational chemistry is applied in discovering new drugs which can be potentially tested against the virus and bacteria without administering into human body.

The second lecture was given by **Dr. M. Aboobucker Sithique**, Assistant Professor of Chemistry, Islamiah College whose title was "*Chitosan for Biomedical Applications*". Dr. M. Aboobucker Sithique elaborated the viability of the cheap biomaterials like Chitosan being used for Bio-medical applications with their special features of biocompatibility and biodegradability.

There were 1 participants from Eight Colleges participated. The e-certificate was issued to all the participants on receiving the feedback form from them. As per the feedback received from the participants, majority found this Webinar to be very useful.

Dr. N. Nadeem Afroze, Assistant Professor of Chemistry looked after the technical arrangements of the programme. Janab. L. M. Muneer Ahmed Sahib, Secretary& Correspondent of the college and Dr. T. Mohamed Ilyas were the elite patrons of this Webinar. Dr. K. Anandaratchagan, Associate Professor of Chemistry, acted as the coordinator.

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Dr. S. RAJA MIDHAMED KANDL orac Principal In 1975 of Chemility Blackman Colling of Sciencemon, & Grand Computing 9 - 933 752.

#### P.G & Research Department of Chemistry, Islamiah College, VANIYAMBADI Report on the Webinar conducted on 29.11.2020

The department of Chemistry organized Webinar titled "Career Opportunities and Challenges ahead of Chemistry Graduates" on the eve of the inauguration of the Chemistry Association on 29,11,2020, Sunday.

**Dr. R. Venkatragavan**. Principal Scientific Manager, GVK Bioscience Pv1. Ltd., Hyderabad who is also the alumnus of this institution delivered keynote address on this occasion. All the UG, PG students and the research scholars took part in the programme. During his speech, Dr. R. Venkatragavan elaborated the ways and means of acquiring knowledge and the skills for the students to equip themselves to get placements. He also explained the various employment positions available for the chemists in chemical and pharmaceutical industries. Students made interaction with the resource person and get themselves clarified on the employment aspects.

Earlier, Dr. T. Mohamed Ilyas, Principal delivered presidential address and Dr. S. Raja Mohamed Kamil, Vice-Principal and HoD offered felicitation address. Janab, L. M. Muneer Ahmed Saheb, Secretary & Correspondent was the chief patron of the programme. Dr. P. K. Mohamed Imran, Associate Professor proposed vote of thanks. Dr. K. Anandaratchagan, Associate Professor coordinated the event.

All the participants received e certificates. Dr. N. Nadeem Afroze designed the e-brochure and the e-certificate.

Dr. S. RAJA MOHAMED KAMIL Vice "Inopal & HOD of Econetity ISLAMING CONTENTION OF CONTENTS

#### DEPARTMENT OF COMMERCE (COMPUTER APPLICATIONS) ISLAMIAH COLLEGE (AUTONOMOUS)

12-Nov-2020

#### A report on Investment Awareness Program - NSE

Three days online Investor awareness training programme was conducted by the department in collaboration with "Infinite Edge" and "The National Stock Exchange of India (NSE)" from 09-11-2020 to 11-11-2020.

75 students attended the online training programme via Zoom portal. Details of the sessions and resource persons are as under

S No	Date	Resource Person	Name of the Training
1	09-11-20	Mr. Sirdhar Iyer	IAP Level -1
2	10-11-20	Mr. Sirdhar lyer	IAP Level -2
3	11-11-20	Mr. Sirdhar lyer	IAP Level -3

Mr. Syed Shameel M, Assistant Professor acted as coordinator for the program.

A Muttiched 2/11/20

A. MI-OTHAR AHMED M. Com. M. Phil. Assistant Professor & Head Dept of Commerce (Commuter Applications Islamiah College (Autowedium) Vanivambedi - 0.15 - 52

#### REPORT OF THE ORDEN FATION PROGRAMME ON INFORMATION RETRIEVAL SYSTEM & RESEARCH MITHODOLOGY CONDUCTED BY THE DEPARTMENT OF LIBRARY AND INFORMATION SCIENCEON 26.12.2020 AT COMMERCE COMPUTER LAB

This one day prientation Programme started at 10:30 and with a word of Proyer hy Dr.Syced, Asst Professor of Commerce, Islamiah College (Autonomous), Vaniyambadi

The Librarian welcomed the gathering-

There after programme presentation was started by the Dr.N.Abdul latheef on the topic of Information Retrieval system and Research Methodology.

Fle delivered a fecture on the topics of Online Information resources in our library, how to access it and how to retrieve the resources. We has discussed the Resourch Methodology, Plagiarism techniques, preparation of research reports, projects and Thesis. Chapterwise preparation of dissertations<sup>1</sup>, thesis what are the difficulties, Data analysis techniques and how to avoid plagiarism. Publication of research articles in a reputed Journals, UGC –CARE fisted journals etc., he stated.



He also highlighted about the Swayam Mooe Courses, and features of Swayam Prabha 32 Higher Education Channel. He further discussed about the UGC Guidelines for the research scholars to pursue the Swayam Mooe courses and its benefits.

Mr.B.Fuzail Ahmed Research Scholar have given the feedback about the Orientation -Programme,

Finally the Librarian and the Organizing Secretary of the Programme Dr.N.Abdul Latheef stated vote of thanks.

The programme came to an end at 1.15 pm.

DR.N.ABDUL LATHEE

LIBRARIAN & ORGANIZING SECRETARY

INLAMIAII COLLEGE (AUTONOMOUS) PARIAR MIADE - 635 7 52



#### PG & RESEARCH DEPARTMENT OF COMMERCE ISLAMIAH COLLEGE (AUTONOMOUS) NEW TOWN, VANIYAMBADI – 635 752

Date: 12.01.2021

#### SUBMITTED TO THE PRINCIPAL

Islamiah College (Autonomous), Vaniyambadi.

#### Report on Workshop on 11th and 12th January, 2021

The PG & Research Department of Commerce, Islamiah College (Autonomous), Vaniyambadi organised Two Days Workshop on "Research Process in Commerce & Tools used for Statistical Analysis" on 11<sup>th</sup> and 12<sup>th</sup> January 2021, at Commerce Lab, Dr. S. Thameemul Ansari, Assistant Professor, PG & Research Department of Commerce, Islamiah College (Autonomous), Vaniyambadi, was a Resource Person. The Program started with recitation from verses from Holy Quran. Mr. A. Khallequzzaman, Assistant Professor of Commerce, had recited the verses with translation. Dr. T. Afsar Basha, Associate Professor of Commerce, welcomed the participants. Dr. T. Mohamed Ilyas, Principal and Head of Commerce Department delivered Presidential Address. Dr. S. Thameemul Ansari, Resource Person spoke on the theme.

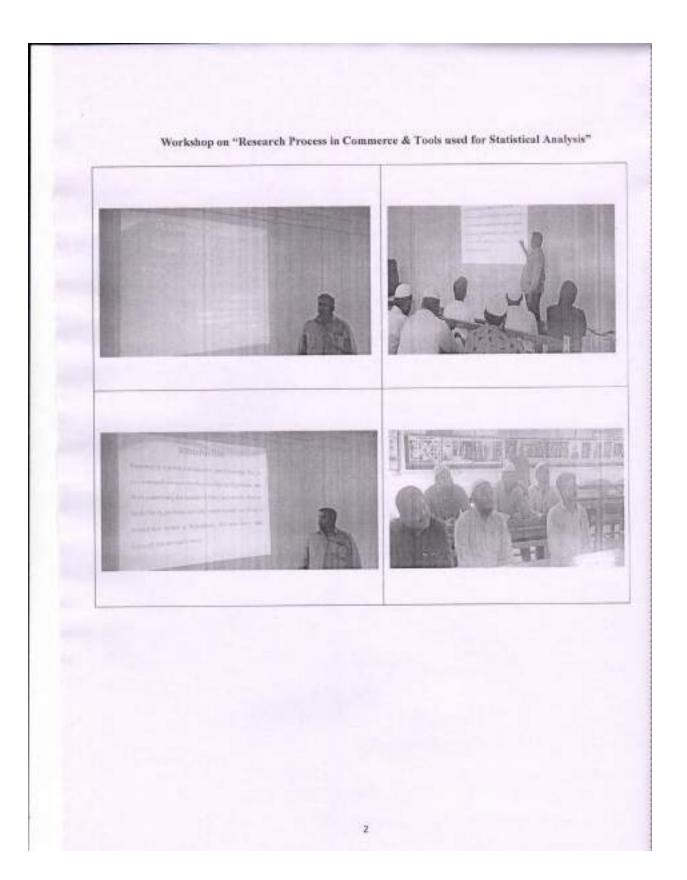
Resource Person highlighted the importance of Statistical Tools that are invariably used for bringing the collected data to a shape thereby adding value to the elicited data. Research Report Writing also was addressed in the workshop. Now a days, Research Processes gain momentum by harmonizing the entire processes across the globe. This workshop kindled the inquisitiveness among the participants as they started clarifying the doubts during the sessions of two days.

Resource Person also taught SPSS Amos software to the target participants. This software is of recent origin especially designed to remove the collinearity and outliers using mahalanobis model. This was very useful to the Research Guides, Academic Researchers and Prospective Researchers. 20 participants took part in the event held for two days (11<sup>th</sup> January 2021 and 12<sup>th</sup> January, 2021) from 11 AM to 1 PM and acquired the requisite knowledge.

Formal Vote of Thanks was proposed by Dr. V. Mahmudul Hasan, Assistant Professor of Commerce, Islamiah College (Autonomous), Vaniyambadi. Finally, the programme was concluded with National Anthem.

VANIYAMPADE - 635 252

T. OF COMMERCE



#### **One Day Workshop on 'RESEARCH METHODOLOGY IN SOCIAL SCIENCES'**

The Internal Quality Assurance Cell (IQAC) of Islamiah College organized a One Day Workshop on 'RESEARCH METHODOLOGY IN SOCIAL SCIENCES' for Faculty Members and Research Scholars on 20.02.2021 at Commerce Computer Lab for promoting research among Faculty Members and Research Scholars.

The Inaugural Session of the Workshop commenced with the invocation by Mr. A. Khaleequzzaman, IQAC Member followed by the welcome address by Dr. S. Raja Md. Kamil, IQAC Coordinator and Vice Principal. Dr. T. Mohamed Ilyas, Principal, gave presidential address and stressed the importance of doing quality research and also enlightened the significant concepts of Research Methodology.

In the Technical Session-I on 'Research Process: Theory', Resource Person, Mr. B. Fuzail Ahmed, Assistant Professor of Business Administration, addressed the audience, of Faculty Members and Research Scholars of Social Sciences, enlightening various concepts of Research Methodology and also highlighting elaborately on the Research Process.

During the Technical Session II on 'Research Process: Practical', the Resource Person, provided hands on training to Faculty Members and Research Scholars on important topics such as 'How to collect review of literature?' and 'How to carryout Analysis and Interpretation?'.

The workshop was attended by 60 Faculty Members and Research Scholars from Islamiah College (Autonomous), Vaniyambadi, Marudhar Kesari Jain College for Women, Vaniyambadi and Sacred Heart College (Autonomous), Tirupattur. The programme concluded with vote of thanks.

> **Dr. S. Raja Mohamed Kamil** IQAC Coordinator & Vice Principal



Workshop on 'RESEARCH METHODOLOGY IN SOCIAL SCIENCES'

#### One day Workshop on

#### "MEDICINAL PLANTS AND IST APPLICATIONS"

15th March 2021

#### Background

This workshop will impart the necessary background knowledge for participants on how to begin utilizing herbal medicines and make use of these powerful remedies by making herbal tens and own herbal tincture to start your own family medicine chest. It also covers practical aspects of herbal drug extraction and isolation using pilot scale extractors.

Objectives of the Seminar:

- To provide information on herbal medicine
- To increase public awareness about the efficacies of herbal drugs
- To develop awareness for utilization of herbal medicines for home remedies.

Executive summary of the seminar

With the blessings of Almighty, a one-day Workshop on "Medicinal Plants and its Applications" was organized by Department of Biotechnology, Islamiah College (Autonomous), Vaniyambadi, Tanul Nadu, on 15<sup>th</sup> March 2021 in Allama Iqbal Auditorium of the college campus. Dr. N. Shabeer Ahmed, the organizing Secretary of the Workshop meticulously planned the conduct of the workshop during the COVID 19 pandemic days. More than 160 participants inclusive of students, researchers and faculty members participated in the event from various colleges in and around the district. The workshop mainly aimed to provide information on medicinal plants and to increase the public awareness about the efficacies of herbal drugs. Participants were taken to the Herbal Garden and the medicinal plants and its applications were explained. Practical demonstration of phytochemical extraction using pilot scale extractors was also done in the Biotechnology Laboratory to the life sciences students of the various levels.

This provided an excellent opportunity to the participants to have a live view of the rare medicinal plants available in the Herbal garden of our College. This technical get together provided a platform for potential knowledge gain on the traditional medicines and the advances in the field of medicinal plants research.



#### **One Day Workshop on 'RESEARCH METHODOLOGY IN LIFE SCIENCES'**

The Internal Quality Assurance Cell (IQAC) of Islamiah College organized a One Day Workshop on 'RESEARCH METHODOLOGY IN LIFE SCIENCES' for Faculty Members and Research Scholars of Life Sciences on 16.03.2021 at Seminar Hall for promoting research among Faculty Members and Research Scholars.

The Inaugural Session of the Workshop commenced with the invocation by Mr. A. Khaleequzzaman, Programme Coordinator. Dr. S. Raja Mohamed Kamil, Vice Principal and IQAC Coordinator welcomed the gathering and enlightened the importance of Research. Dr. T. Mohamed Ilyas, Principal, delivered Key Note Address and highlighted the significance of the Workshop and Research in the present scenario.

In the Technical Session - I, Dr. H. Abdul Jaffar Ali, Assistant Professor and HOD of Biotechnology, delivered a thought-provoking speech on 'Research Design and Thesis Writing' through PowerPoint Presentation.

In the Technical Session – II, Dr. S.U. Mohammed Riyaz, Assistant Professor of Biotechnology, delivered a comprehensive speech on 'Funding Agencies for Faculty Members and Research Scholars' through PowerPoint Presentation.

The workshop was attended by Faculty Members and Research Scholars from Islamiah College (Autonomous), Vaniyambadi, Islamiah Women's College and KMG College of Arts and Science. The programme concluded with the Valedictory Address and Vote of thanks by Dr. S. Raja Md. Kamil, Vice Principal and IQAC Coordinator.

**Dr. S. Raja Mohamed Kamil** IQAC Coordinator & Vice Principal





Workshop on 'RESEARCH METHODOLOGY IN LIFE SCIENCES'

#### CELEBRATION OF WORLD WATER DAY- 22<sup>ND</sup> MARCH

#### REPORT on Workshop, "Treatment and Reclamation Methods of Lab Discharge" organized by the Department of Chemistry, Islamiah College, Vaniyambadi-635752, Tamilnadu on 20.03.2021

Protection of environment and atmosphere has become a Global challenge now as the quantum of pollution spikes along with the modernization. Under the scenario of irresistible advancement in Science and Technology, keeping the pollution under check takes backseat. It is the need of the hour that Higher Educational institutions on their part to realize their utmost responsibility to create awareness among the students and Educators on environment protection. It is the high time that students are to be educated in this field since they are the powerful media to spread the message to the public. The PG & Research Department of Chemistry Islamiah College, Vaniyambadi<sup>a</sup> finds this period more appropriate to organize a workshop when the World Water day is being commemorated on 22<sup>nd</sup> March.

Many of the educational institutions normally send the effluent from laboratories into the soil as the result of which the soil gets polluted. The neighbouring agricultural fields are also affected. Keeping this in mind, Our Islamiah College fabricated 'Lab discharge treatment plant' where the discharge from Chemistry, Biochemistry and Biotechnology laboratories are collected and sent for treatment. After properly applying the reclamation methods, the lab discharge turned into clean water where fish culture is done.

With the motive of imparting the theoretical knowledge and to provide Hands on experience, the PG & Research Department of Chemistry, organized one-day workshop on "Treatment and Reclamation Methods of Lab Discharge" on Saturday, 20.03.2021. The students, scholars and staff members of our college and from neighboring colleges participated.

In the inaugural session, Dr. S. Raja Mohamed Kamil, HoD of Chemistry welcomed the gathering. Dr. T. Mohamed Ilyas, Principal delivered the presidential address. Dr. A. Liyakath Ali, the HOD of Biochemistry offered felicitation.

In the first technical session, Mr. H. Nazeer Ahmed, Chief Chemist, Vanitec explained about the contents of the effluents and about various methods of removing the pollutants.

In the second technical session, Dr. N. Nadeem Afroze, Asst. Professor elaborated how the discharge from the laboratories is subjected to various stages of Treatment and Reclamation to finally bring the effluent into potable water.

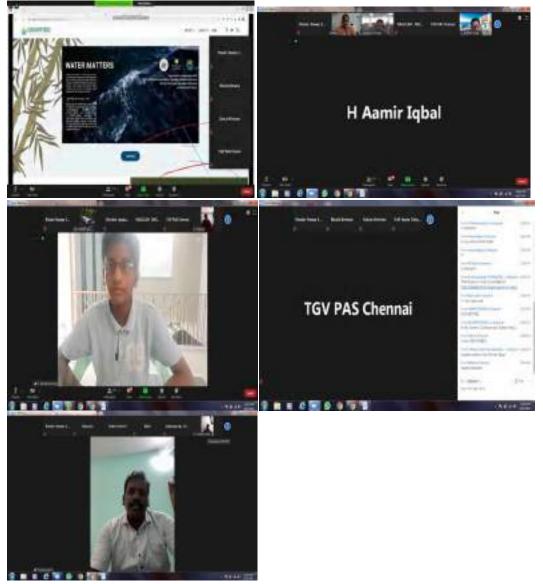
After the technical sessions, the participants were taken to the Lab Discharge Treatment plant established in the campus, Dr. N. Nadeem Afroze demonstrated the functioning of the plant and provided the Hands on experience to the participants.

In the valedictory function, the certificates were distributed to all the participants. Dr. K. Anandaratchagan. Associate Professor and Convener of the programme proposed Vote of Thanks.

S.Qu

Dr. S. RAJA MOHAMED KAMIL Vice Principal & HOD of Chemistry LAMIAH COLLEGE (Autonomous '%' Grade) VANIYAMBADI - 635 752

Prof Shaik Khader Nawaz along with Access Students attended the One Day Virtual Workshop titled "Museum in a Box" on 22-04-2021 conducted by RELO, New Delhi and US Consulate Chennai Centre in collaboration with Vaniyambadi Access. Ms Seetha and Thiyagarajan were the resource persons from Care Earth Trust. The Museum in a Box is available at <a href="https://careearthtrust.org/museum-in-a-box/">https://careearthtrust.org/museum-in-a-box/</a>



https://docs.google.com/document/d/1ZPIcFoKhmVazoiipXbpx1MY9L1uHpeu5T77 57zeF33U/edit?usp=sharing

Mr. Shaik Khader Nawaz HOD of English

#### REPORT OF THE UGC AUTONOMOUS FUNDED ONE DAY INTERNATIONAL WORKSHOP ON "NEW METHODS &INNOVATIONS IN E-LEARNING IN ARABIC LANGUAGE" IN COLLABORATION WITH J. M. PROCESS, CHENNAI

I am very much thankful to the Secretary & Correspondent Alijanab L. M. Muneer Ahmed Sahib, and Principal Dr. T. Mohamed Ilyas Sahib for given me an opportunity to organize One Day International Workshop in collaboration with J. M. Process, Chennai on "New Methods &Innovations in E-learning in Arabic Language" held on 18-12-2019.

The programme started with Qirath by Mr. Asrar Ahmed of II B.Com. by 10-00 am.

Janab Dr. T. Mohamed Ilyas, Principal, Islamiah College [Autonomous], Vaniyambadi, presided over the Workshop and Dr. P. Nisar Ahmed, Former, Professor & Head, Department of Arabic, Persian & Urdu, University of Madras, Chennai, grace the occasion by his valuable speech whereas Janab V. S. Noorullah Sahib College Committee Member, Islamiah College [Autonomous] felicitated on the occasion.

In the technical session Mr. Nazrullah Khan, Director, Khansfot, Malaysia, demonstrated his software in a simple and beautiful manner. Large number of Staff, Students, Scholars attended across the state and participants from Nepal and Saudi Arabia attended the programme. With a formal vote of thanks the workshop successfully ended. Al-hamdulillah.

1. Tanty

P. TANVEER AHMED HEAD, DEPARTMENT OF URDU & ARABIC



March 3rd, 2020

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SUBMITTED TO THE PRINCIPAL SAHIB

REPORT OF ONE DAY NATIONAL SEMINAR IN URDU ON "NATIONAL INTEGRITY AND URDU POETRY".

The Department of Urdu and Arabic has conducted One Day National Seminar in Urdu on "National Integrity and Urdu Poetry", in a grand manner held on 01-03-2020.

Janab L. M. Muneer Ahmed Sahib, Secretary & Correspondent, preside over the Seminar session and Prof. Abdul Ahad, Former, Head, Department of Urdu delivered the key note address were as Prof. Khazi Habeeb Ahmed, Prof. & Head, Department of Arabic, Persian & Urdu, University of Madras, Chennai was the Chief Guest.

In the technical session scholars and professors from different states were presented their research papers on the above said topic.

Dr. T. Mohamed Ilyas, Principal, preside over the valedictory session. Janab Syed Akbar Zahid Sahib, Journalist, Daily Rashtria Sahara, Bangalore, address the gathering. Seminar has been ended with a formal vote of thanks by Prof. P. Tanveer Ahmed, Head, Department Urdu & Arabic.

### SUBMITTED TO TH PRINCIPAL

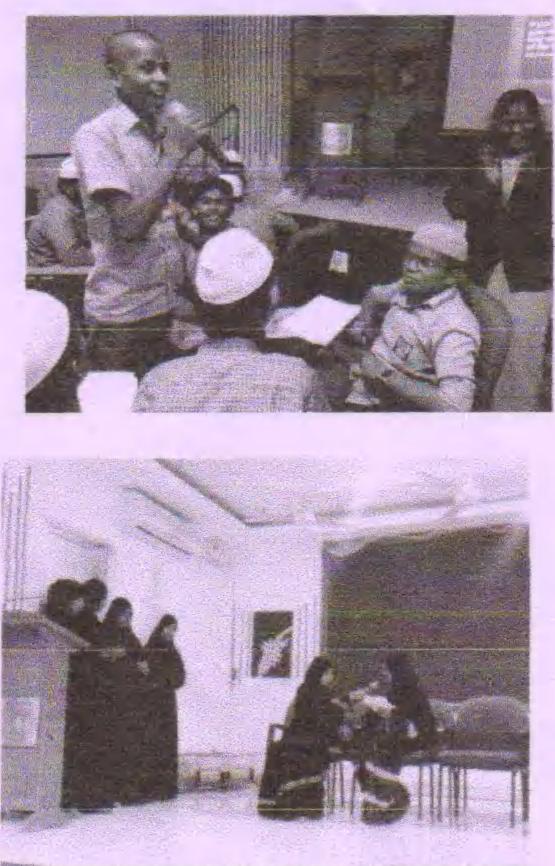
Career Enhancement Camp Career Enhancement Camp for access students of Vaniyambadi Muslim Educational Society



M/s Amritha, M/s Sowmiya, M/s Ammu Helen and M/s Swetha of "The Immaculate" training and consulting, Chennai conducted workshop on Entrepreneur, Aptitude test, Skill Assessment, Career Enhancement, Group Discussion, Essential Interview Skill, TI Abroad (Educational Institutions), Emotional intelligence, Interpersonal Skills, Family Values and Achieving Dreams.The workshop enhanced the interest/ hidden talent that

3.3.2

every student has in him/her rather than showing what they have in them. Access students engaging in activity based sessions





Five days 'Career Enhancement Camp' for 110 access students of Islamiah Boys' Higher Secondary School and Islamiah Girls Higher Secondary School, vaniyambadi was conducted from 1st August to 5thAugust,2019 in Islamiah College (Autonomous) Vaniyambadi. Students participated in singing, group discussion, skits, individual and group activities and mime based on the tasks related to the workshop topics. It was a life-time experience to most of the students as they realised that without knowing, exploring and making it happen their ambition won't become reality at any point of time.

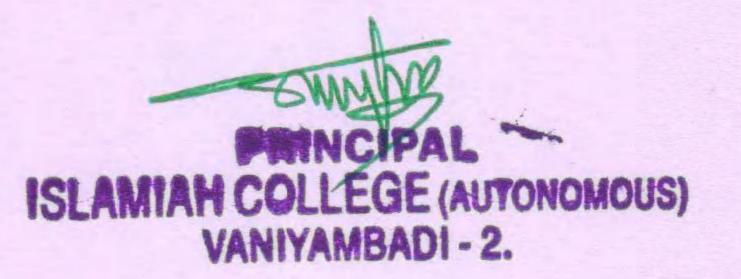
### Excelling and showcasing individual brilliance

Moudu Khatijatul Kubra, access student of the present batch presented her "Journey of STEM" in Colorado Springs, United States of America. She gave a detailed account of her activities, her host visit, her learning experience and her perspective of US Culture and Values.Students gave her a standing ovation for her rare feet.



Mohammed Fazil Haji, access student felicitated the instructors with his drawings. The workshop ended with a clear message "Drive your passion and accomplish your profession". Students gave a fitting farewell to their instructors with lots of love and fond memories to the square of infinity.

S. SHAIK KHADER NAWAZ Assistant Professor & Head Department of English ISLAMIAH COLLEGE (Autonomous), VANIYAMBADI - 635 752, (Vir. Dt.)



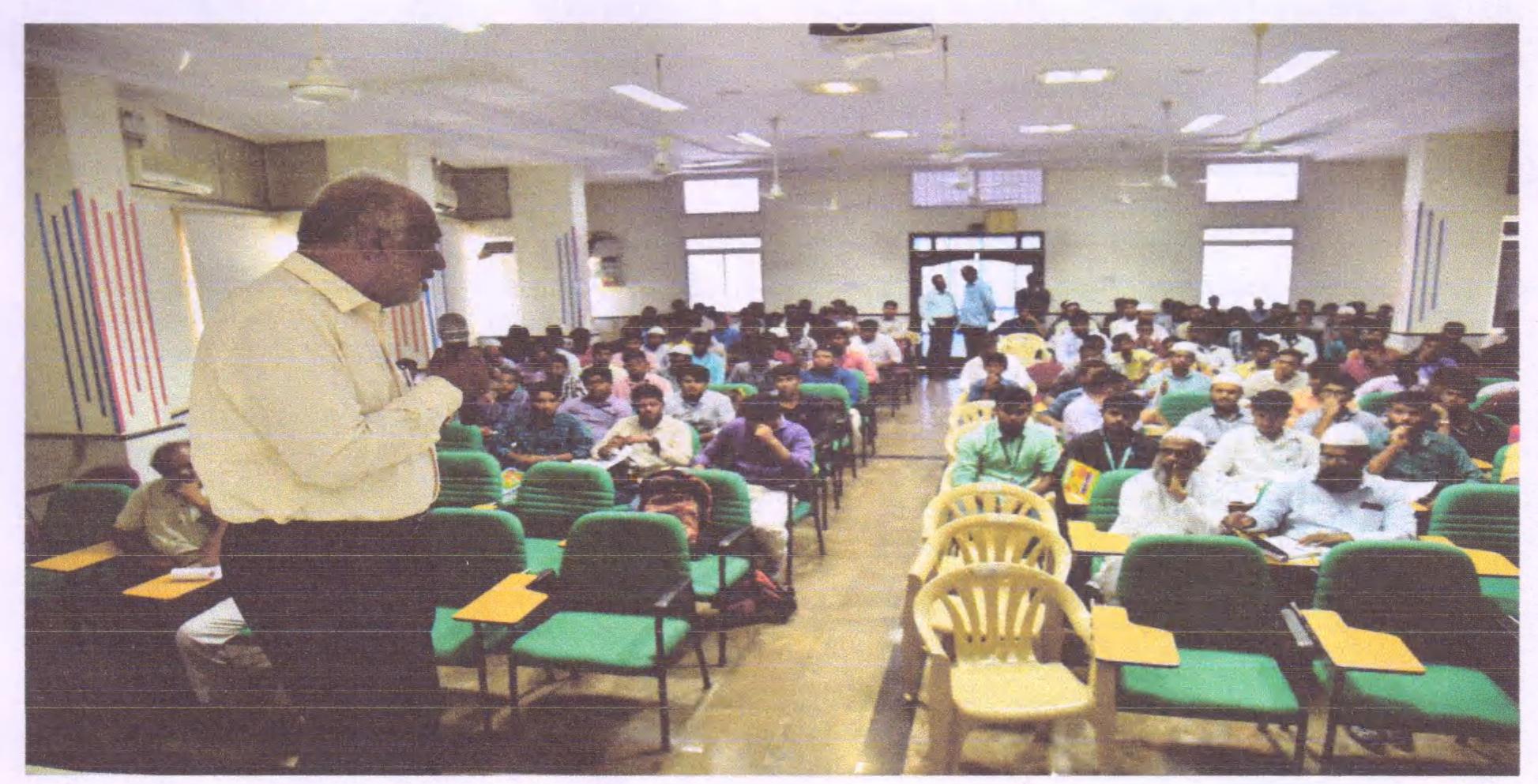
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PG & Research Department of History & Equal Opportunity Centre Islamiah College (Autonomous), Vaniyambadi Report on One Day Orientation Programme on

### "Indian Constitution and Equal Opportunities" held on 06. 02. 2020

The Department organised one day orientation programme on "Indian Constitution and Equal Opportunities" in association with the Equal Opportunity Centre on 06. 02. 2020. The objective of the programme was to educate the Civil Service Aspirants and Interested Students on Indian Constitution and to impart Constitutional Values among the students. The Programme started with prayer and Tamil Thaivazhthu at 10:20 a.m. Mr. Mahizhan Associate Professor of Computer Science welcomed the gathering. Dr. T. Mohamed Ilyas, Principal and Dr. S. Raja Mohamed Kamil Vice-Principal offered Felicitation address. Dr. Major Syed Shahabuddeen,

Director, Non-Formal Education, VME Society delivered a key note address and also delivered a lecture on the topic "Preamble of the Indian Constitution and Equal Opportunities" in the Technical Session I.

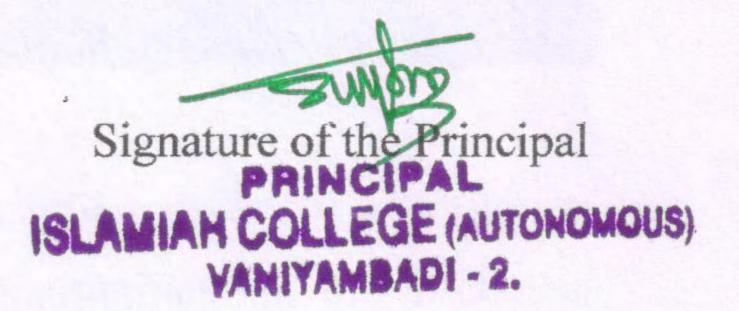


Dr. K. Mohanasundaram, Associate Professor of History (Retd.), delivered a lecture on the topic, "Directive Principles of State Policies and Equal Opportunities" in the Technical Session II. In the Technical Session III, Dr. C. Mohamed Faheem, Asst. Professor of History delivered a lecture on "Fundamental Rights and Equal Opportunities". Mr. D. Abul Fazal, Head of the Department of History delivered a lecture on "Fundamental Duties" in the Technical Session IV.



Dr. K. Mohanasundaram delivered the valedictory address and distributed the certificates to the students. Dr. Mohammad Osman Pasha, Asst. Professor of History proposed the vote of thanks. The Programme ended with National Anthem at 4:30 p.m. 150 students participated in the programme and all the student participants were given participation certificates.

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Signature of the HOD

MOHAMED FAHEEM. C, M.A., M.Phil., ASSISTANT PROFESSOR P.G. & RESEARCH DEPT. OF HISTORY ISLAMIAH COLLEGE (AUTONOMOUS) VANIYAMBADI - 635 752

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P.G. & Research Department of History Islamiah College (Autonomous), Vaniyambadi

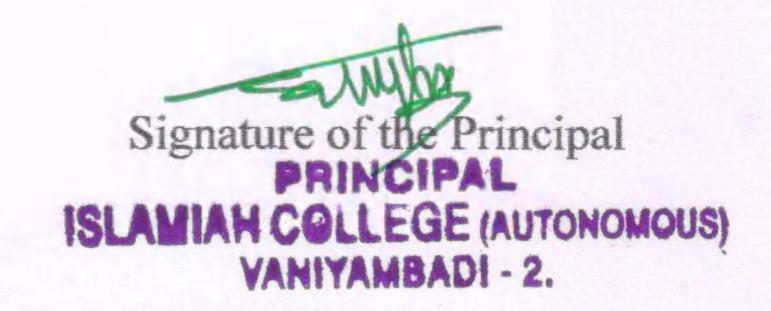
Report of The Role of Fakhirs in Indian National Movement

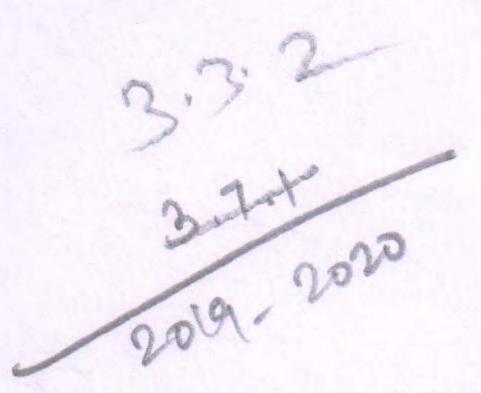
The Post Graduate and Research Department of History organized History Association inaugural function on 16<sup>tht</sup>July2019 at the Seminar Hall. The meeting started with Qirath by Mr. S. Zainullah of III B.A. History. Dr. Mohammad Osman Pasha, Assistant Professor of History, compeered the meeting. Mr. T. Mohammed Iqlas student of III B.A & Joint Secretary of History Association inaugural function delivered the Welcome Address. Dr. T. Mohamed Ilyas, Principal and Dr. Raja Mohamed Kamil,Vice–Principal, Janab C Khaiser Ahmed Sb, Secretary & Correspondent of Islamiah Women's College, Janab L..M Muneer Ahmed Sb Secretary & Correspondent of Islamiah College (Autonomous), Dr. Liyakath Ali, Member syndicate Thiruvalluvar University & HOD of Bio-Chemistry and Janab Nari Mohammed Nayeem Sb, Assistant Secretary of VME Society felicitated the function.



Dr. Major Syed Shahabuddeen Sb, Director of Non-formal education VME Society, delivered the Chief Guest Address on "*The Role of Fakhirs in Indian National Movement*". The topic envisioned new area of Research. He attracted the attention of the audience with his informative and thought provoking speech and inspired the student folk. He himself translated the Speech in Tamil. Faculty members of our department were motivated to take keen interest in the function. Mr. D. Abul Fazal, Assistant Professor & HOD of History proposed the vote of thanks. The staff members of various departments and students of History participated and were benefitted by the programme. The meeting ended with the National Anthem.

Signature of the HOD MOHAMED FAHEEM. C, M.A., M.Phil., ASSISTANT PROFESSOR P.G. & RESEARCH DEPT. OF HISTORY ISLAMIAH COLLEGE (AUTONOMOUS) VANIYAMBADI - 635 752





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### PG & Research Department of History Islamiah College (Autonomous)

### **Report of the Seminar**

Event/Programme Name	Special Seminar in collaboration with the Department of Tamil on the topic "Life and Services of K. M. Sheriff"
Date and Venue of the Programme	17.09.2019, Seminar Hall
Resource Persons	Prof. D.M. Abdul Khader, Former Head of the Department of Tamil, Islamiah College (Autonomous),

Dr. Major Syed Shahabuddeen, Director, Non -Formal Education, VMES



**Brief Description of the Programme** 

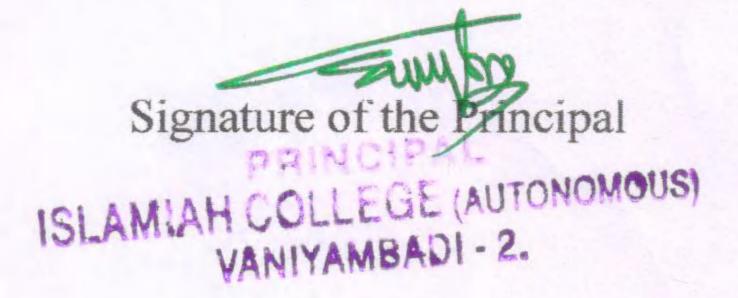
Prof. D. M. Abdul Khader and Dr. Major Syed Shahabuddeen spoke on the literary achievements, the humane-nature and sacrifices of Kavignar K. M. Sheriff.

No. of Students / participants of the event

150 Students & 8 Staff Members



Signature of the HOD MOHAMED FAHEEM. C, M.A., M.Phil., ASSISTANT PROFESSOR P.G. & RESEARCH DEPT. OF HISTORY ISLAMIAH COLLEGE (AUTONOMOUS) VANIYAMBADI - 635 752

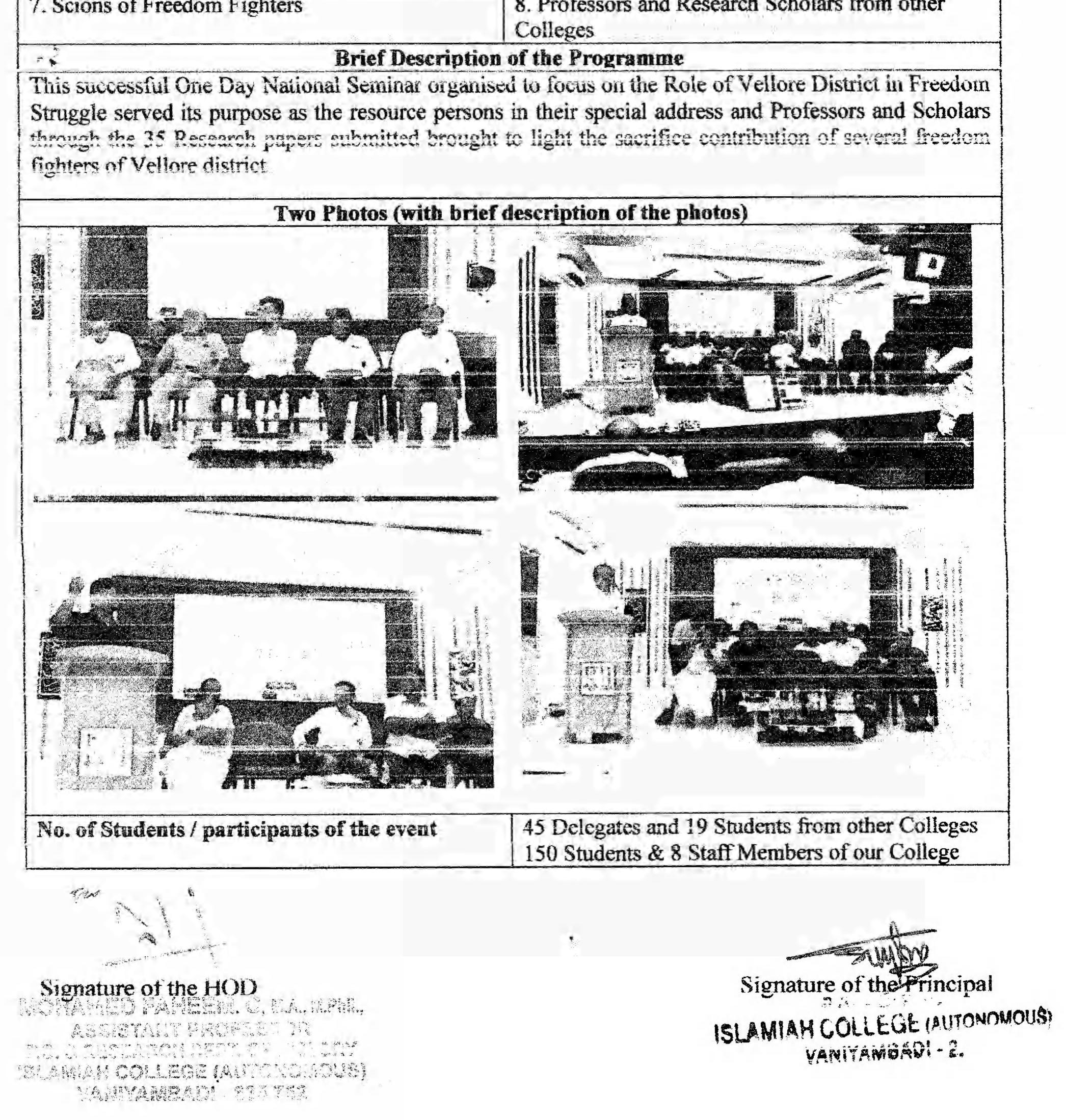


### POST GRADUATE AND RESEARCH DEPARTMENT OF HISTORY,

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### ISLAMIAH COLLEGE (AUTONOMOS), VANIYAMBADI

Event/Programme Name	One Day National Seminar on Freedom Movement in Vellore District in association with Deccan History Society
Date and Venue of the Programme	09.01.2020 Seminar Hall
Resourc	ce Persons
1. Dr. Major Syed Shahabuddeen, Director, Non - Formal Education, VMES	2. Dr. D.M. Abdul Khader, Former Head, Department of Tamil, Islamiah College (Autonomous), Vaniyambadi
3. Janab Naseer Ahmed, Author of The Immortals	4. Mr. V.N. Samy, Journalist and Writer
5 Dr. P. Alassan Kutty, Former Assoc. Prot. & Head, Dept. of History, Farook College (Autonomous). Calicut Kerala	<ol> <li>Mr. A. K. Siddique, Superintending Archaeologist, Agra, Archaeological Survey of India.</li> </ol>
7 Scions of Freedom Fighters	8 Professors and Research Scholars from other



### 3.3.2.

### **DEPARTMENT OF PHYSICS** ISLAMIAH COLLEGE (AUTONOMOUS), VANIYAMBADI.

### **REPORT ON**

# "Special lecture on Astrophysics"

The Department of Physics, Islamiah College (Autonomous), Vaniyambadi organized the Special lecture on Astrophysics on 26.02.2020.

Dr. A. Mujibur Rahman, Associate Professor, Department of Physics, Hajee Karutha Rowther Howdia college, Uthamapalayam was the resource person.

The program began at 11 am Dr. G. Shakil Muhammed welcomed the gathering and the felicitation address was given by Principal. Dr. J. Asghar introduced the speaker. The speaker Dr. A. Mujibur Rahman in his presentation explained the recent trends in Astrophysics. He enlightened the gathering on our universe and heavenly bodies. The students were motivated to pursue Higher studies. The speaker clarified the queries raised by the students. This program was informative and beneficial to all the participants. The meeting came to an end with vote of thanks proposed by Dr. Major Asghar.

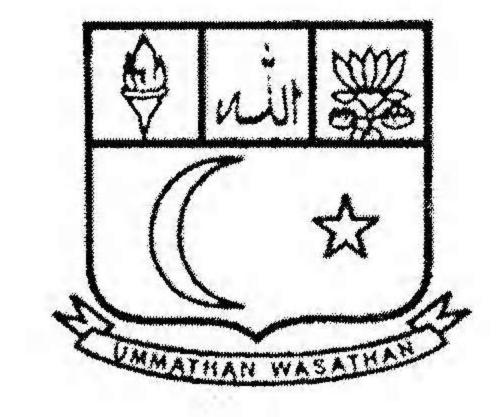


Associate professor & head DEPARTMENT OF PHYSICS ISLAMIAH COLLGE (AUTONOMOUS) > VANIYAMEADI-635752.

PRINCIPAL ISLAMIAH COLLEGE (AUTONOMOUS) VANIYAMBADI - 2,

# A report on One-Day International Seminar On "Recent Advances in Biotechnology" ISRAB 2020

09<sup>th</sup> January 2020

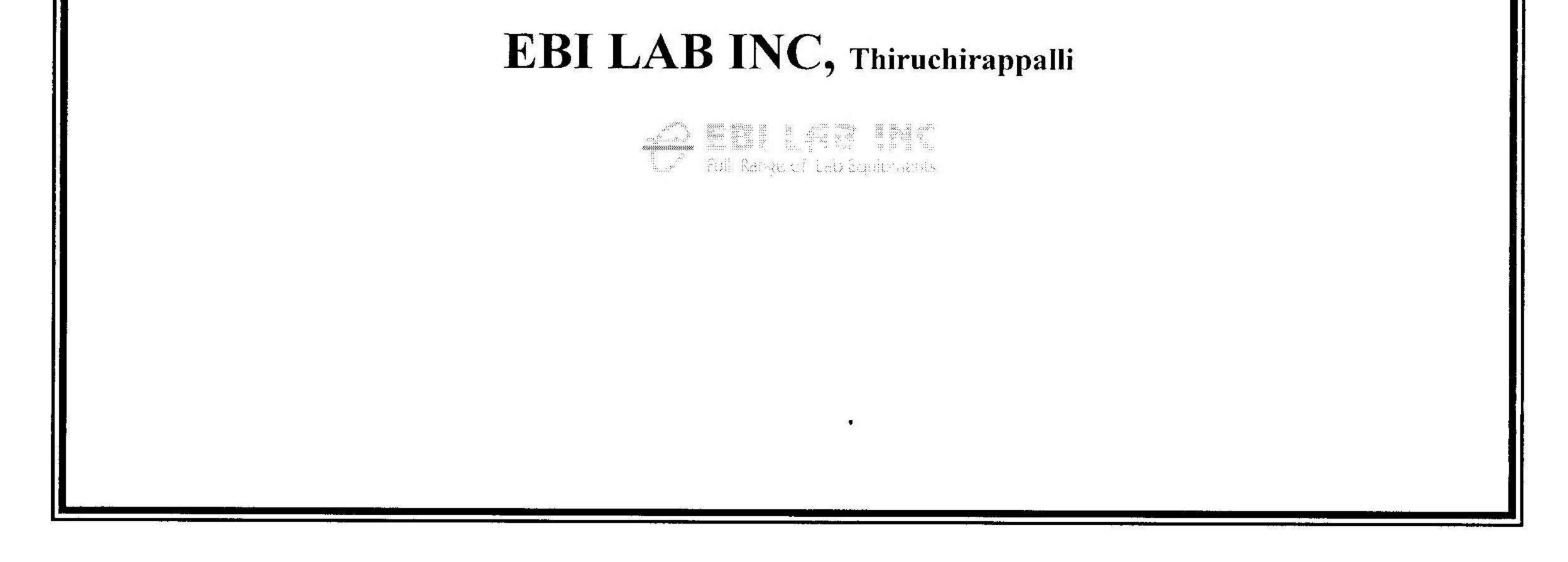


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# Organized by PG & RESEARCH DEPARTMENT OF BIOTECHNOLOGY ISLAMIAH COLLEGE (AUTONOMOUS)

Vaniyambadi - 635 752

In collaboration with



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pleased to invite you and your colleagues to the International Seminar on "Recent Advances in in the seminar is solicited this brochure to all. Your presence and interaction experienced scientists to interact. Kindly forward provide a common platform to both young and Biotechnology (ISRAB-2020)" line members. 9 organizing committee, ÷ We hope are 5

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ABOUT THE COLLEGE

is maintained and managed by the Vaniyambadi Islamiah College (Autonomous), started in 1919 recognized by UGC receiving grants as per section 2(f) and 12(B) of UGC Act 1956. The Muslim students Mushm Educational Socie Vaniyambadi and is a unique collaborative research and development projects time. This vibrant Institution is one among those Council (NAAC) from the National Assessment and Accreditation education at National and International level. courses. Institution has undertaken various sponsored and This College has earned "A" who in Arts, Educational intended consecutively for the second Science and Society to pursue higher place Commerce -VMES), grade

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ABOUT THE HOST DEPARTMENT major Ph.D., teaching and research in Biotechnology with in the scenario. reference The Department of Biotechnology was incepted Delhi. We offer consultancy for DNA barcoding Department Department offering B.Sc., M.Sc., M.Phil., and programmes research project funded year 2006, with the aim to It is has successfully latest developments a full fledged Research in Biotechnology. completed by DBT, New on global of quality one The

> that can add new and better application in name some. India is one of the most soughtwide range of sectors like health care, service focus on recent developments in the frontier areas of Biotechnology and establish new after destinations for biotechnology. "ISRAB sector, agriculture, and processing industry to 2020" will provide an excellent opportunity to interested biotechnologists, collaborations in these areas. This seminar will This technical sustainability agronomists, pharmaceutical experts, bioprocess engineers, highlight of Biotechnology. recent trends, theories and practices in the field latform for potential knowledge exchange on lotechnology Biotechnology and establish new multidisciplinary researchers and Report Surfame and to ano St get together medical perspectives will provide microbiologists, professionals, academicians. 5 2 2

2 Thiruchirappalli on 9th January 2020 to update among scientific community recent advances in biotechnology to collaboration on "Recent As one of its new initiative, Department of **Biotechnology organizes International Seminar** tudents and to inculcate scientific advances in Biotechnology" with EBI lab aptitude College Inc, H

THEMES OF THE SEMINAR

**Environmental Biotechnology Biodiversity and its Conservation** 

**Industrial Biotechnology** 

r-DNA Technology

Plant and Animal Biotechnology

Aquaculture Biotechnology

Nanobiotechnology

**Microbial Technology** 

of marine organisms.

**Food Biotechnology and Probiotics** 

**Medicinal Plants and Drug Discovery** 

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# Acknowledgment

We would like to acknowledge the patrons and support of good wishers Chief Patron : **Mr. Mouda Ahmed Basha**, President, VME Society Patrons : **Mr. Ghani Mohammed Azhar**, General Secretary, VME Society

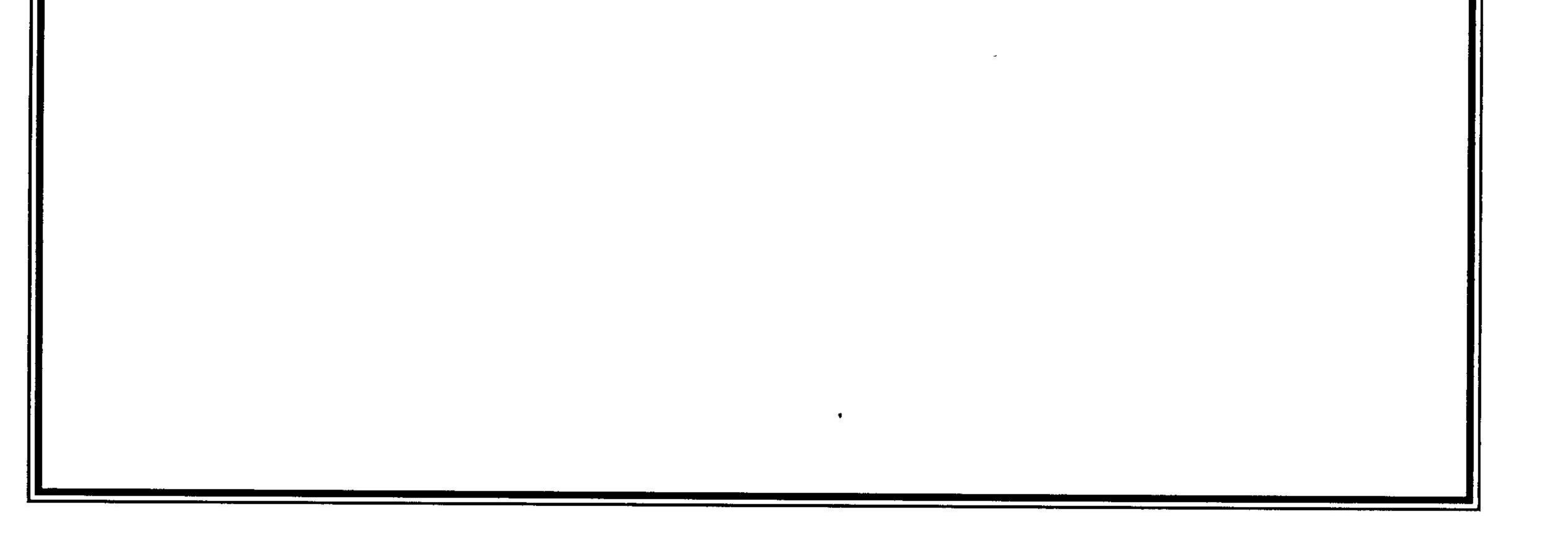
Mr. L.M. Muneer Ahmed, Secretary & Correspondent, Islamiah College President : Dr. T. Mohamed Ilyas, Principal, Islamiah College

#### WE GRATEFULLY ACKNOWLEDGE EBI LAB INC, Thiruchirappalli

We express the deep sense of gratitude to Chief Guest and Resource Persons. Dr. Prithiviraj Nagarajan Senior scientist, School of medicine, Shanghai Jiao Tong University, Shanghai 201306, China Dr. A. Liýakath Ali Member Syndicate, Thiruvalluvar University Dr. K. Senthilkannan

Director Research, Vice Principal and Research Scientist, Edayathangudy G S Pillay Arts & Science College, Nagapattinam, 611002, TN - India.

Thanking you, Staff and students. PG & Research Department of Biotechnology, Islamiah College (Autonomous), Vaniyambadi – 635 752.



# **International Seminar on**

### "RECENT ADVANCES IN BIOTECHNOLOGY"

**ISRAB 2020** (19<sup>12)</sup> Jacobie - Carlo

#### Background

The current wave of globalization is taking place precisely because it is part of the beginning of the era of the Knowledge-Based Economy and Society, in which knowledge is the only meaningful factor of production and other factors are secondary and can be obtained easily, provided there is knowledge. Information and Communication Technology or ICT, biotechnology and nanotechnology are core technologies having impacts on several sectors of an economy and enabling countries to enter the Knowledge Based Economy. Recent advancements in the field of biotechnology will underpin our economy and provide solutions to intractable problems of human and animal diseases, climate change, fuel alternatives, food security as well as improving our quality of life.

As one of its new initiative, Department of Biotechnology organized International Seminar on "Recent advances in Biotechnology" in collaboration with EBI lab Inc, Thiruchirappalli on 9th January 2020 to update recent advances in biotechnology to College students and to inculcate scientific aptitude among scientific community.

#### **Objectives of the Seminar:**

To focus on recent developments in the frontier areas of Biotechnology and establish new collaborations in these areas.

To highlight multidisciplinary perspectives to interested biotechnologists, microbiologists, pharmaceutical experts, bioprocess engineers, agronomists, medical professionals, sustainability researchers and academicians.

To encourage the students to interact with invited eminent resource persons by exploring their knowledge and views about the recent advances in biotechnology through various paper and poster presentations of their own research.

#### Executive summary of the seminar

With the blessings of Almighty, a one-day International seminar on "Recent Advances in Biotechnology" was organized by Department of Biotechnology, Islamiah College (Autonomous), Vaniyambadi, Tamil Nadu, on 9th January, 2020 in Allama Iqbal Auditorium of the college campus. Around 400 participants inclusive of students, researchers and faculty members participated in the event from various colleges in and around the district and from various other part of the state. The seminar mainly aimed to provide a platform for potential knowledge exchange on recent trends, theories and practices in the field of Biotechnology to the life sciences students of the various levels.

This provided an excellent opportunity to focus on recent developments in the frontier areas of Biotechnology and establish new collaborations in these areas. This seminar highlighted multidisciplinary perspectives to interested biotechnologists, microbiologists, pharmaceutical experts, bioprocess engineers. agronomists, medical professionals, sustainability researchers and academicians. This technical get together provided a platform for potential knowledge exchange on recent trends, theories and practices in the field of Biotechnology.

#### **PROGRAMME SCHEDULE**

09.30 – 10.00 AM 10.00 – 11.00 AM Registration INAUGURAL SESSION

Qirath: Mr. M. Farook III B.Sc BiotechnologyWelcome Address: Dr. A. Mubarak Ali, ConvenerOpening Note: Dr. H. Abdul Jaffar Ali, Organizing SecretaryRELEASE OF SOUVENIR

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: Dr. T. Mohamed Ilyas, Principal, Islamiah College (Autonomous) : Dr. S. Raja Mohamed Kamil, Vice Principal

: Dr. A. Liyakath Ali, Member Syndicate, Thiruvalluvar University

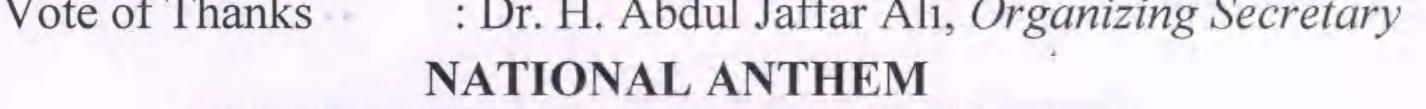
: Dr. Major, Syed Shahabuddeen, Director, Non-formal Education, VMES

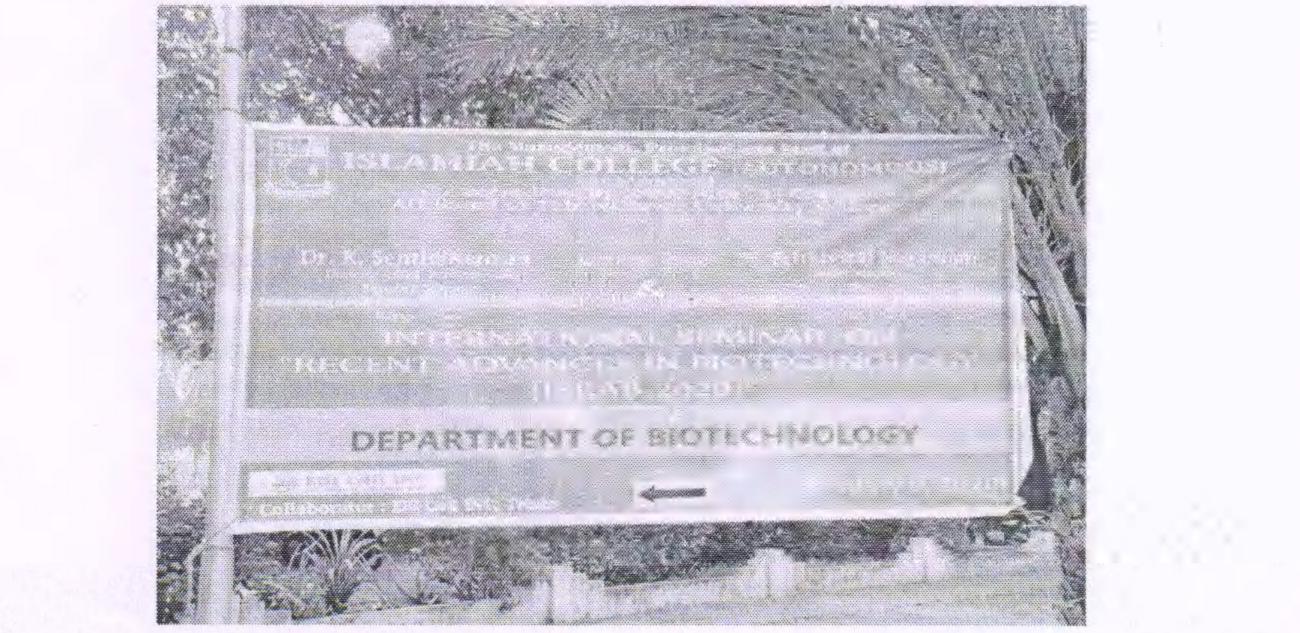
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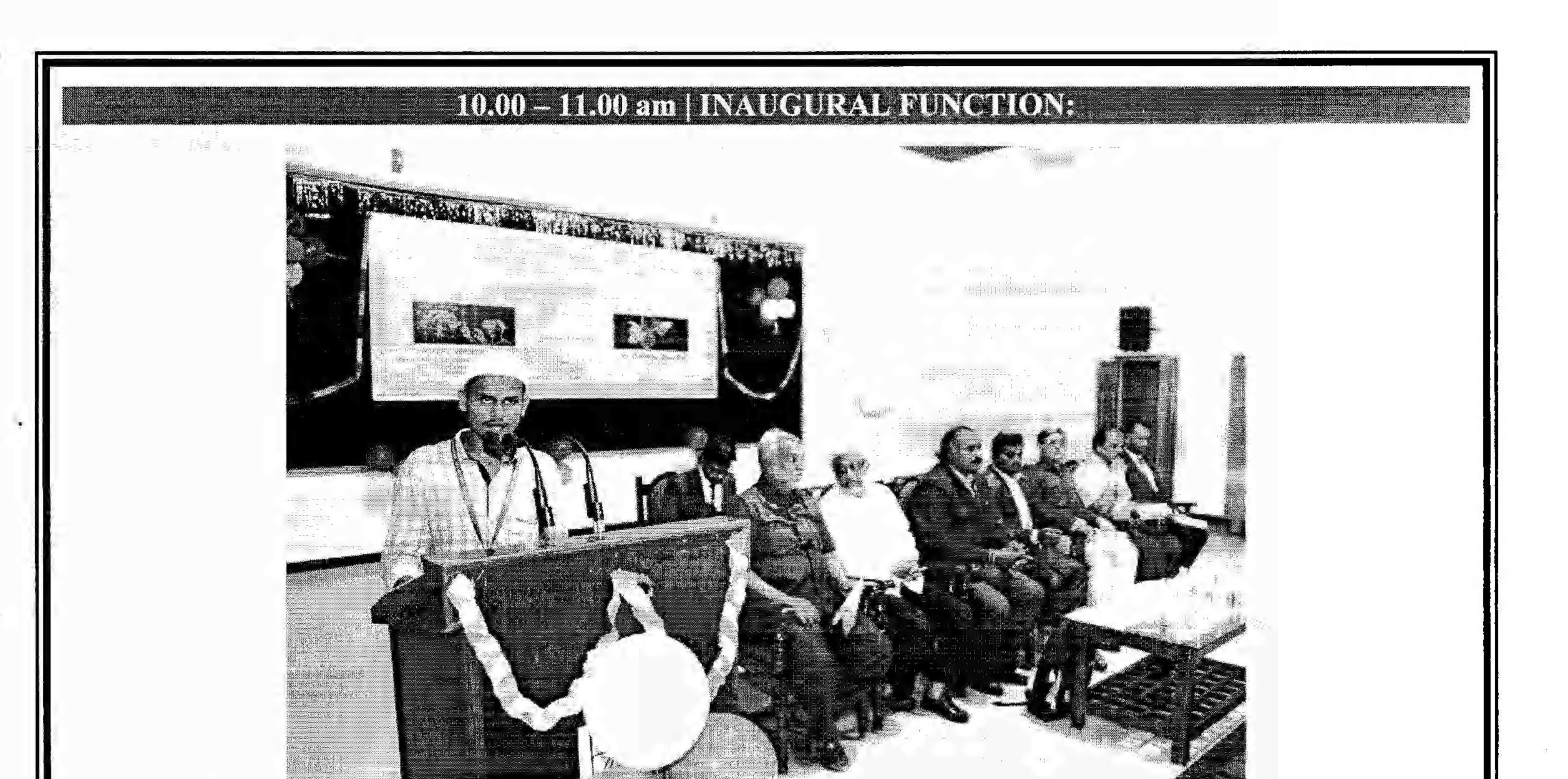
Presidential Address : Mr. L.M. Muneer Ahmed,

Secretary and Correspondent, Islamiah College (Autonomous)

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11.00 – 12.00 PM	TECHNICAL SESSION I
	<b>"RECENT ASPECTS IN BIOENGINEERING"</b>
	DR. PRITHIVIRAJ NAGARAJAN
12.00 – 12.10 AM	TEA BREAK
12.10 – 1.15 PM	TECHNICAL SESSION II
"CUR	RENT AND FUTURE PERSPECTIVES OF NANOBIOTECHNOLOGY"
	Dr. K. SENTHIL KANNAN
1.15 – 2.15 PM	LUNCH BREAK
1.15 – 2.15 PM 2.15 – 3.15 PM	ORAL AND POSTER PRESENTATIONS
3.15 – 3.30 PM	TEA BREAK
3.30 – 4.30 PM	VALEDICTORY SESSION
	Welcome Address : N. Shabeer Ahmed, Asst. Prof of Biotechnology
	Feedback from participants
	Valedictory words : Dr. A. Liyakath Ali, Member Syndicate, Thiruvalluvar University
	Prizes distribution
	Certificate and Medal distribution
	Vote of Thanks Dr. H. Abdul Jaffar Ali Organizing Secretary







The Seminar began with the undying tradition of invoking the Almighty. Mr. Farook of final year B.Sc, Biotechnology, began the event with the recitation of holy Verses from the Quran, this was followed by Tamizthai Vazthu.

-



The Inaugural function was graced by the presence of dignitaries (from the left, our beloved **Principal Dr. T. Mohamed Ilyas**, honourable Secretary and Correspondent **Mr. L.M. Muneer Ahmed, Resource Persons Dr. K. Senthilkannan**, Director Research, Edayathangudy G S Pillay Arts & Science College, Nagapattinam and **Dr. Prithiviraj Nagarajan**, Senior scientist, School of medicine, Shanghai Jiao Tong University, China, **Dr. S. Raja Mohamed Kamil**, Vice Principal, **Dr. A. Mubarak Ali**, Convener and **Dr. H. Abdul Jaffar Ali**, Organizing Secretary of the event).





**Dr. A. Mubarak Ali,** Convener, gave a warm welcome to the resource persons. Secretary, Islamiah College, Principal, Vice principal, delegates and the fellow participants of the event with his welcome address to this International Seminar.



Dr. H. Abdul Jaffar Ali, Organizing Secretary of the Seminar, gave the opening note of the seminar and introduced the resource persons.



CollegeSecretary&Correspondent,Mr. L.M. Muneer Ahmed is honouring the Resourceperson Dr. Prithiviraj Nagarajan with a Shawl andmemento.



**Dr. T. Mohamed Ilyas**, Principal is honouring the Resource Person **Dr. K. Senthilkannan** with a Shawl and memento.



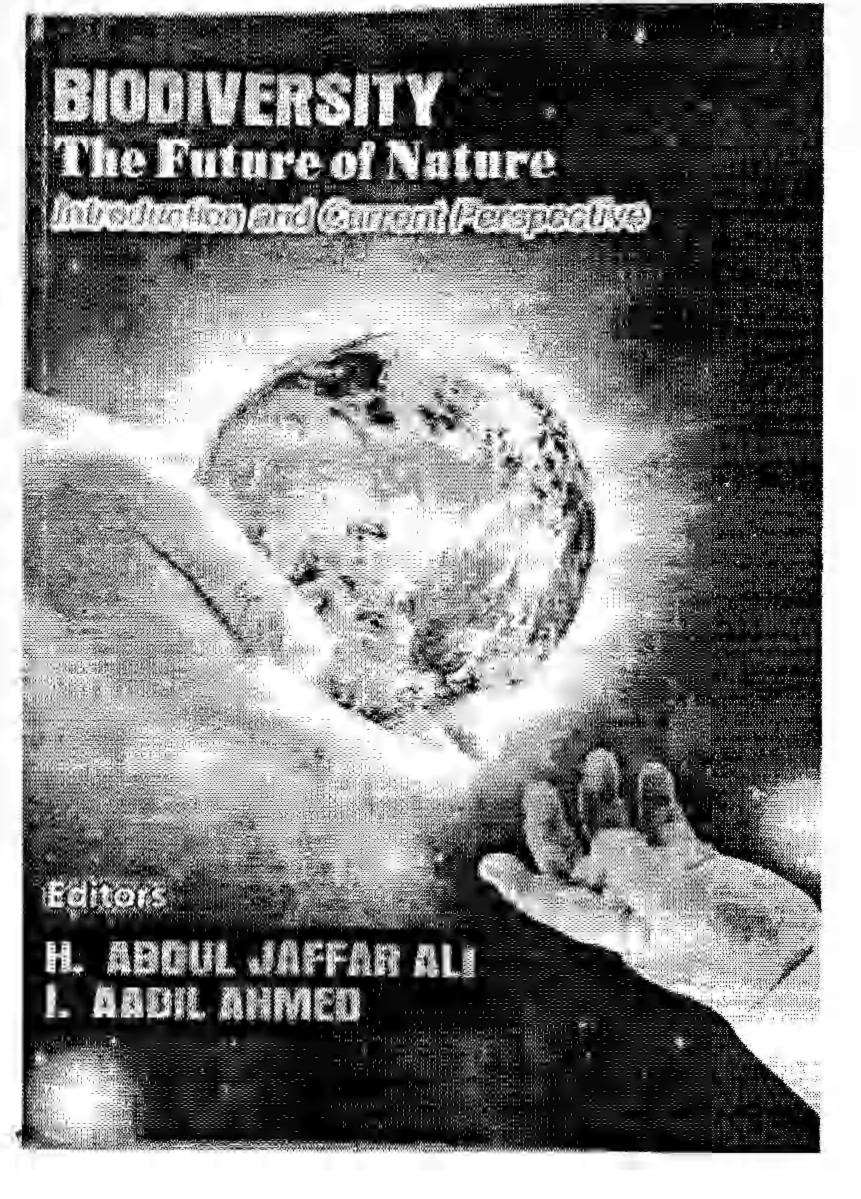
Our College Secretary released Seminar Souvenir and the first copy was received by the principal. This souvenir comprised of executive summaries of resource persons and 32abstracts of research findings from life sciences researcher scholars and students in the theme recent advances in biotechnology from various Colleges, research centers and institutions nationally.

7



Dr. S. Raja Mohamed Kamil, Vice Principal delivered the felicitation address. He compared this event with the International seminar on cancer research held at Arizona University, USA on the same date. He emphasized the need of life science research in India for the betterment of human health care and also motivated the students to take up research.

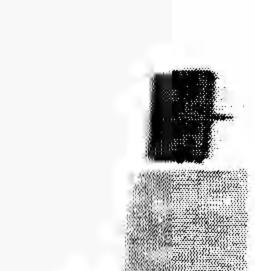
A book entitled" Biodiversity the future of Nature" an outcome of the National Biodiversity Authority of India funded National Seminar on Awareness on Current Scenario of Biodiversity and the Biodiversity Act, 2002 held previously, was released in this seminar. This book was edited by Dr. H. Abdul Jaffar Ali and I. Aadil Ahmed.





Dr. T. Mohamed Ilyas, Principal, Islamiah College (Autonomous), gave the Presidential Address and shared his view on importance of biotechnology and its role in the modern era. He highlighted the achievements of the Biochemistry and Biotechnology alumni of our College, now working as Scientists, Research associates and in other capacities in different parts of the world. He encouraged and motivated the undergraduate and postgraduate students to go for higher education.







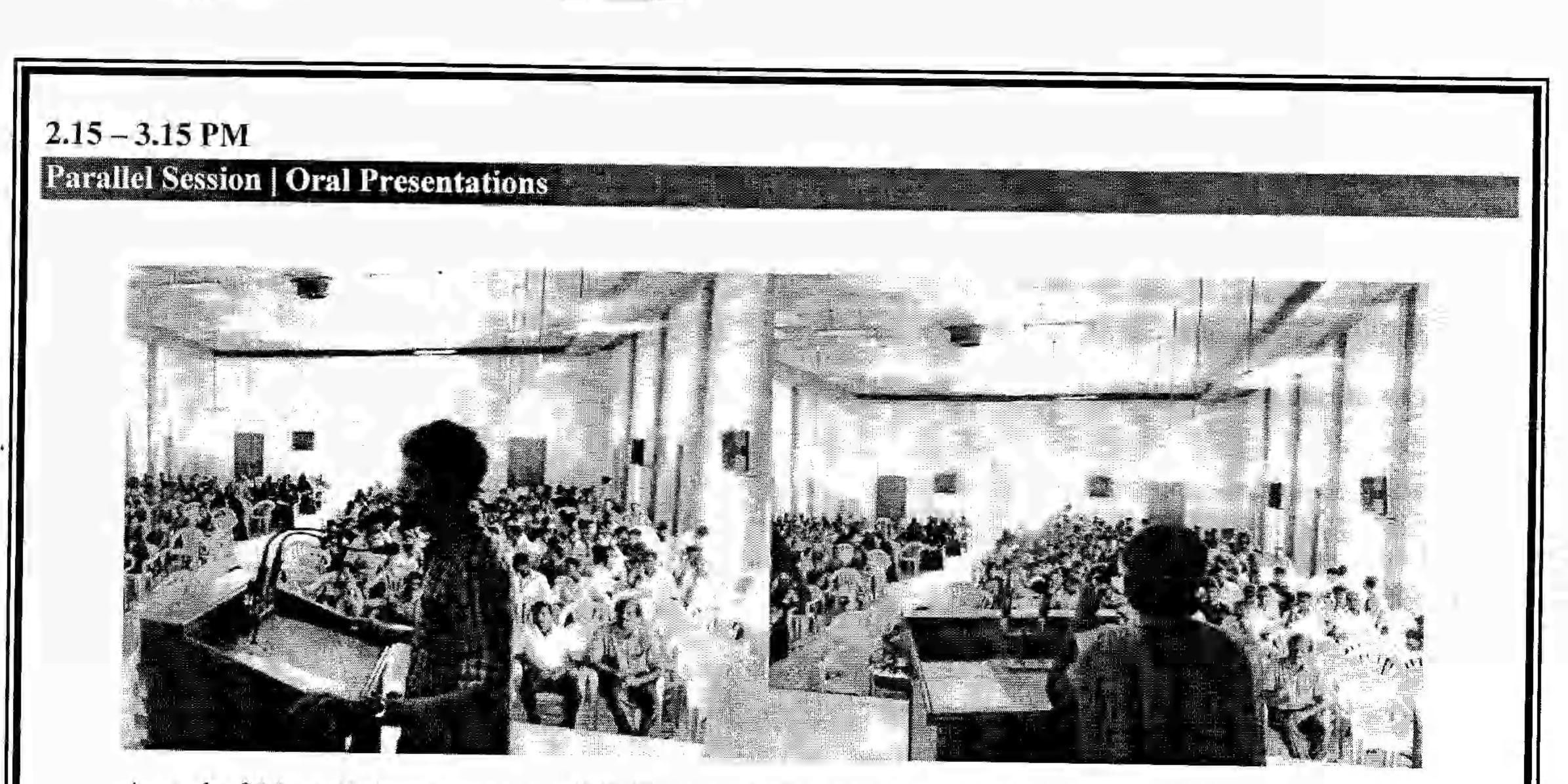
**Dr. Prithiviraj Nagarajan** addressed the audience with his lecture about the regenerative studies. He explained the mechanism of regeneration studies in star fish and the active molecules present in the regeneration tissues.

12.10 - 1.15 PM

#### **Technical Session - II**

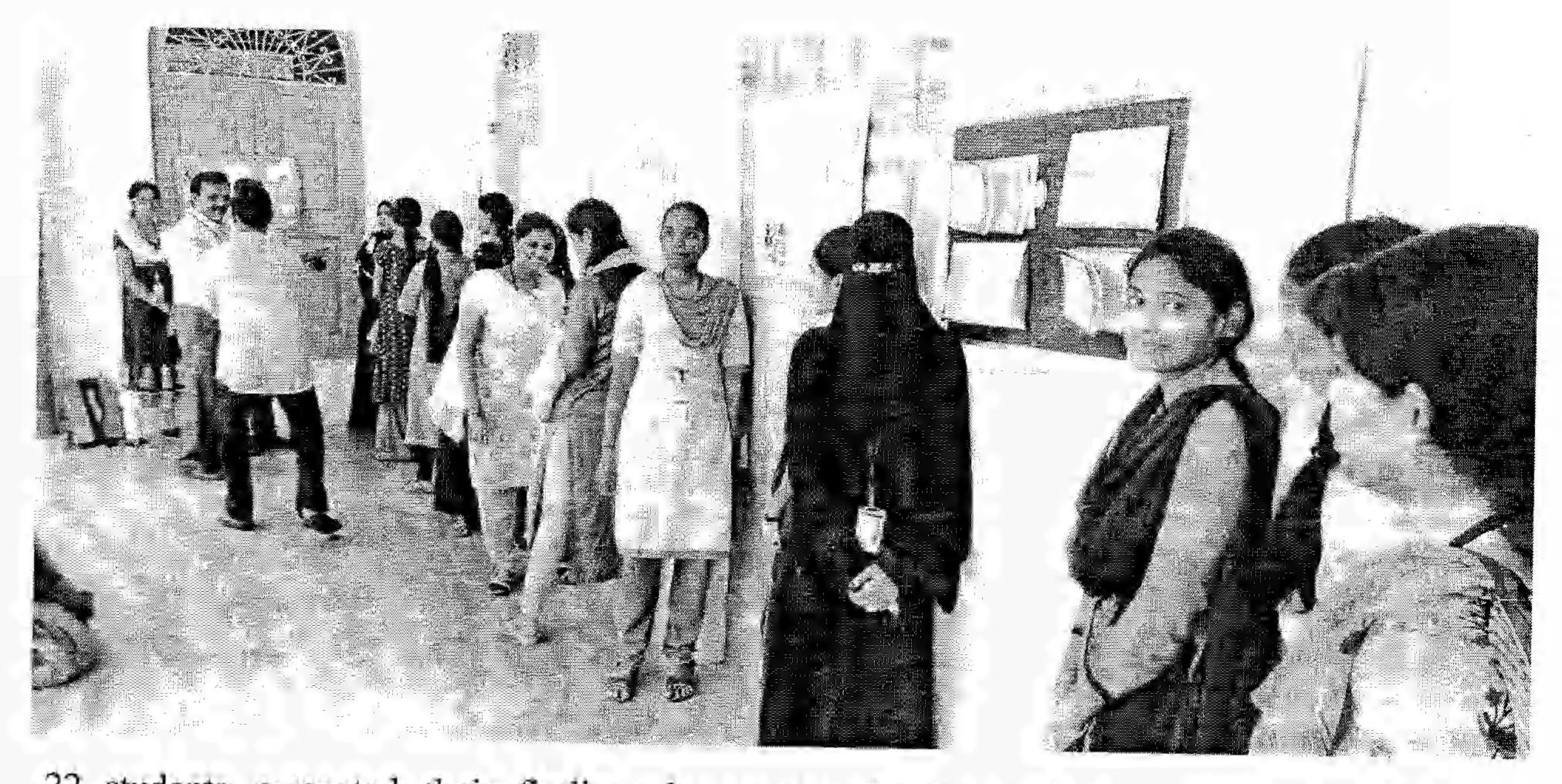


**Dr. K. Senthilkannan** gave a lecture on the role of Nanotechnology in Biological research. He explained the synthesis of 4 Methoxy Anilinium 5 Sulfo salicylate (4MA5SS), its characterization and application in biology as an effective antidiabetic activity in nano form compared to the macro form

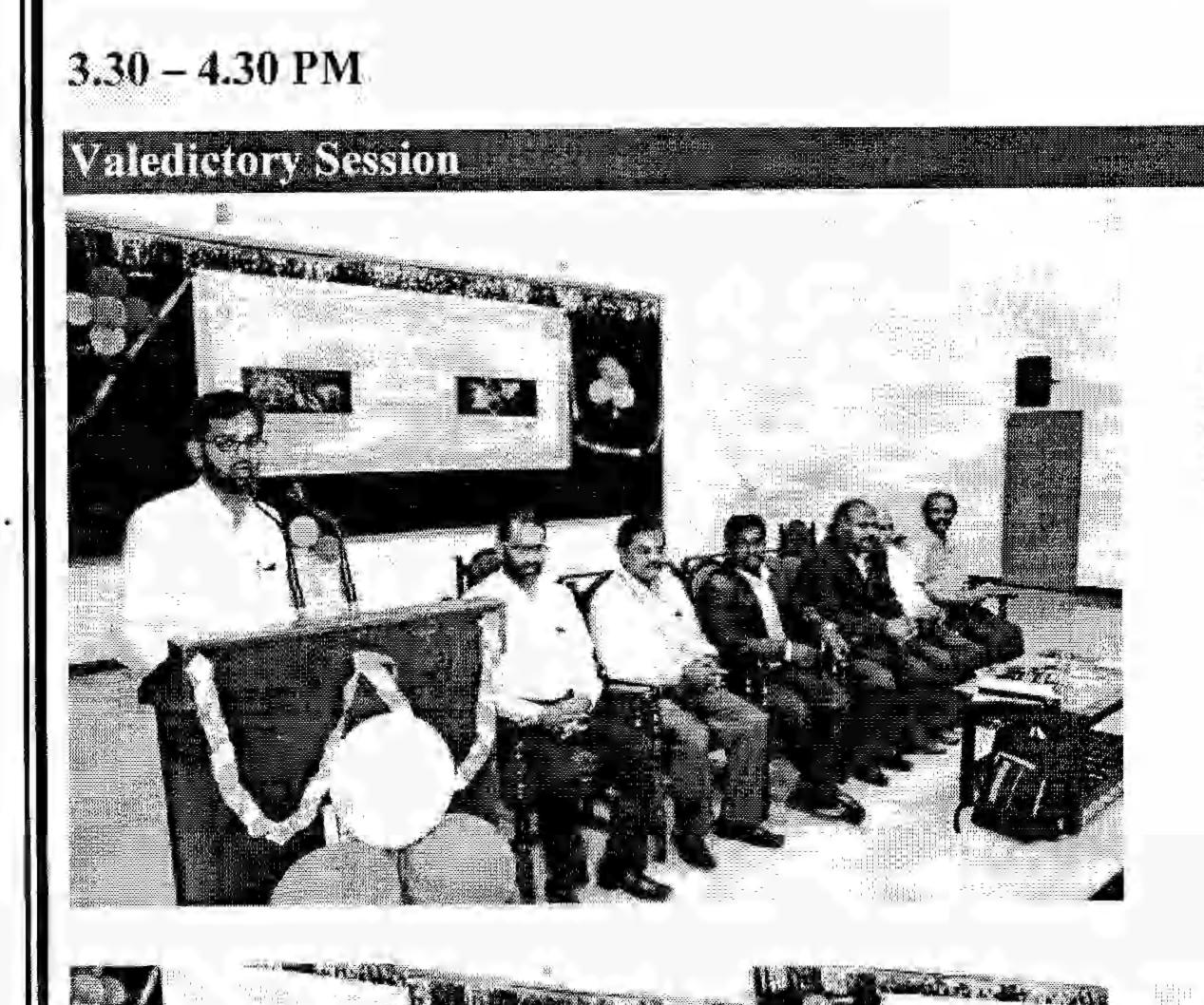


A total of 31 participants presented their research findings by ppt slide shows. Oral presenters were divided into 3 categories, under graduate, Post graduates students and Research Scholars and Faculty in one category. **Dr. Prithiviraj Nagarajan** acted as Jury for the category of Post graduates students oral presentation and **Dr. K. Senthilkannan** acted as jury for under graduate students and Research Scholars and Faculty category.

**Parallel Session | Poster Presentations** 



22 students presented their findings by posters. Poster session was held parallel to oral presentation. Dr. A. Mahaboob Ali, Asst. Prof. of Biotechnology and Dr. H. Nadeem Afroze, Asst. Prof. of Chemistry were the Jury for the poster presentation.



Mr. N. Shabeer Ahmed, Asst. Prof. of Biotechnology welcomed the gathering for the Valedictory Session.



Student Participants and Faculty members from different Colleges giving feedback on the Seminar.





**Dr. A. Mubarak Ali** presenting a memento to the chief guest of this valedictory function Dr. A. Liakath Ali, Member Syndicate, Thiruvalluvar University.



**Dr. H. Abdul Jaffar Ali** presenting a memento to Poster Presentation Jury Dr. A. Mahaboob Ali.

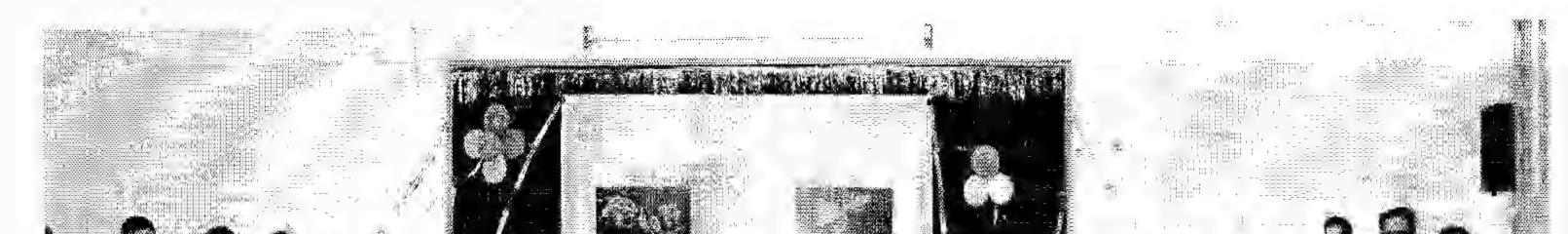


**Dr. A. Liyakath Ali,** Member Syndicate, Thiruvalluvar University is delivering Valedictory Address.



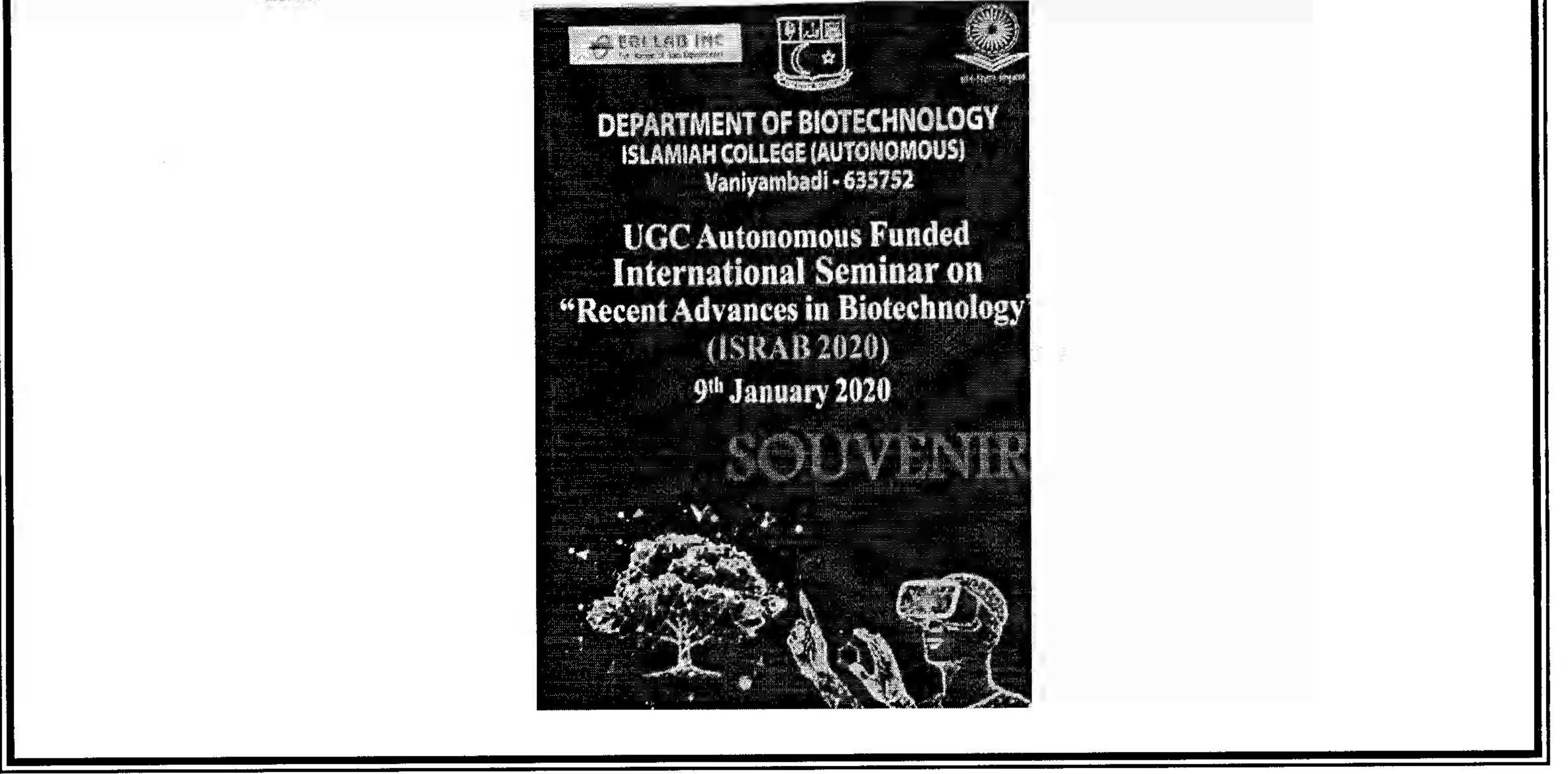
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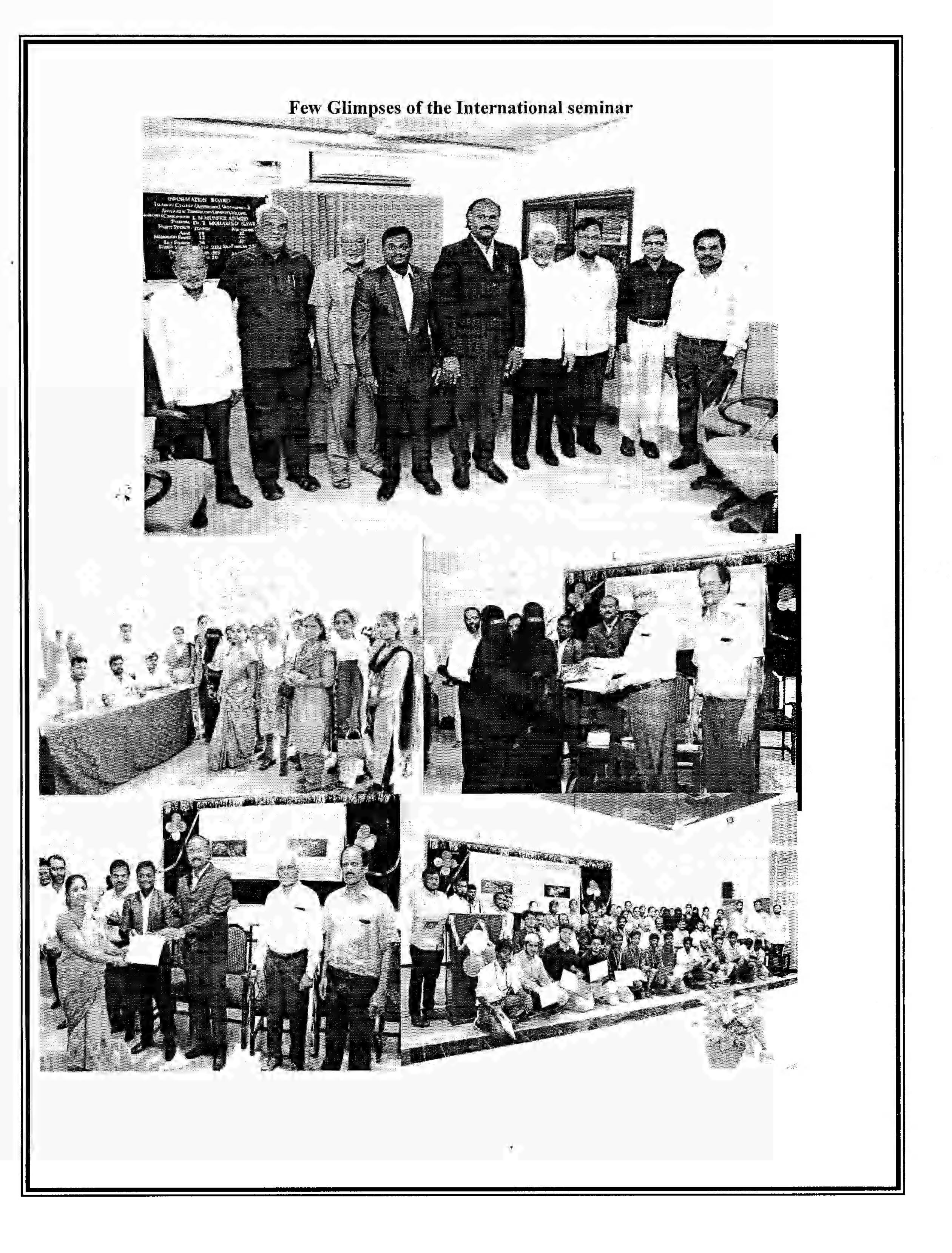
The entire event was organized by **Dr. H. Abdul Jaffar Ali**. He finally proposed the vote of thanks. He thanked all the stakeholders of the seminar.





All the oral and Poster presenters were given medals and winners were awarded with prizes. The organizing committee members, the Chief guest and resource persons along with the medal and prize winners are seen on the dais.





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This International Seminar was highlighted by:

- Release of seminar Souvenir.
- Release of Book entitled "Biodiversity the future of Nature".
- TWO technical sessions.
- Oral and poster presentations of Undergraduate and of Postgraduate students.
- Oral presentations of research scholars and Faculty members from different parts of the state.
- Distribution of prizes to winners of the oral and poster presenters.
- Distribution of medals to all the oral and poster presenters.

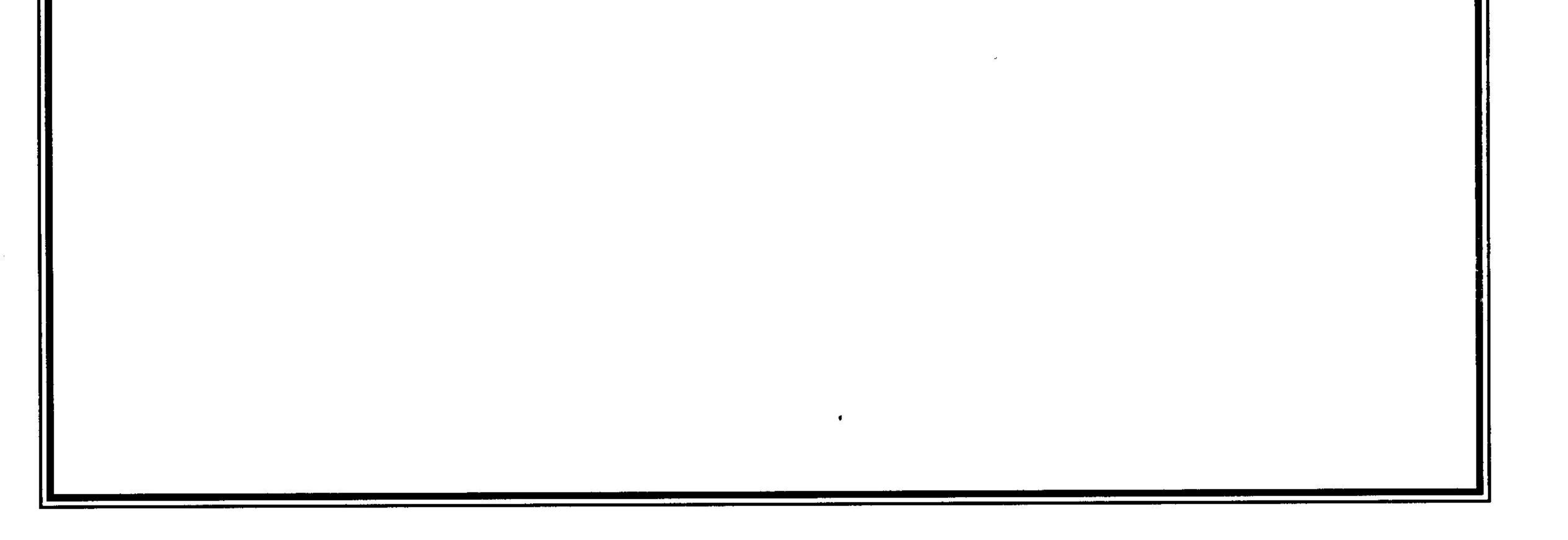
#### Chateropresent Recommendations

- ✓ This International Seminar got great appreciation from the members of management, organizing and advisory committees, resource persons and participants of the seminar from our college and from various other institutions.
- ✓ Participants have received a wider knowledge about the recent advances in Biotechnology and its applications in serving the human society.
- ✓ Suggestions were given to sign MoU with Shanghai Jiao Tong University, Shanghai, China, to educate and share the knowledge to our students and research scholars about the recent researches in life sciences regularly and helping to carry out research programs collaboratively.

THANK YOU

Dr. H. Abdul Jaffar Ali Organizing Secretary

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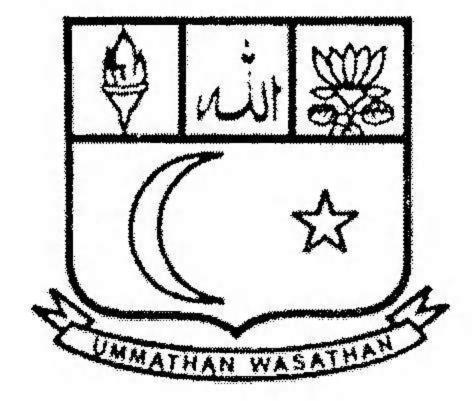


# Report of

# Three - Day National Level Online Workshop on

# "DNA Barcoding"

22<sup>nd</sup> to 24<sup>th</sup> May, 2020



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### Organized by

PG&RESEARCH DEPARTMENT OF BIOTECHNOLOGY

# ISLAMIAH COLLEGE (AUTONOMOUS)

# Vaniyambadi -- 635 752

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### ORGANIZING SECRETARY , Dr. H. Abdul Jaffar Ali, Asst. Prof. of Biotechnology ORGANIZING COMMITTEE MEMBERS.

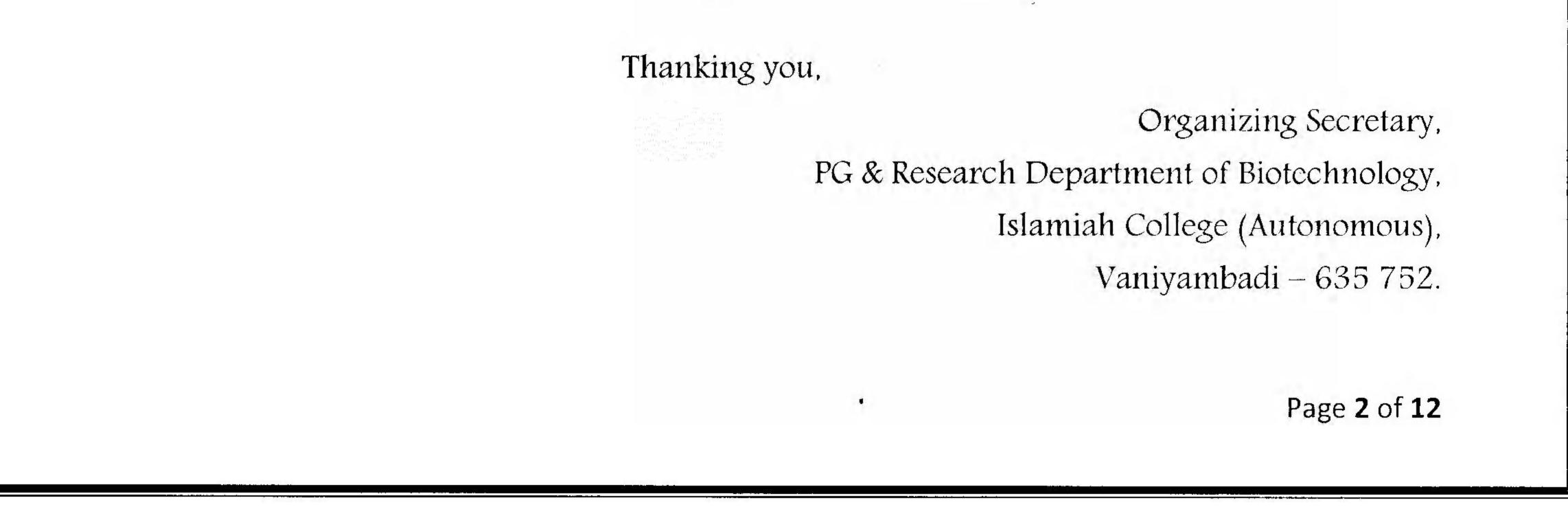
Dr. A. Mubarak Ali, Assc. Prof. of Biotechnology Dr. A. Mahaboob Ali, Asst. Prof. of Biotechnology Dr. N. P. M. Md. Tariq, Asst. Prof. of Biotechnology Dr. M. A. Farook, Asst. Prof. of Biotechnology Mr. N. Shabeer Ahmed, Asst. Prof. of Biotechnology Mr. I. Aadil Ahmed, Asst. Prof. of Biotechnology

### Acknowledgment

We would like to acknowledge the patrons and support of good wishers Chief Patron . Mr. Mouda Ahmed Basha, President, VME Society

Mr. Ghani Mohammed Azhar, General Secretary, VME Society Patrons : Mr. L.M. Muneer Ahmed, Secretary & Correspondent, Islamiah College





# Background

We are all in the midst of an extraordinary situation resulting from the global pandemic COVID 19 and the consequent lockdown. With this unprecedented incident, everything stopped suddenly and the academic world is no exception. Due to the forced closure of educational institutions, the whole higher education system has been disturbed. In such a situation, e-learning has emerged as the most effective option, both for students / teachers and for college / university management.

Keeping this in mind, the Department of Biotechnology, Islamiah College (Autonomous),

Vaniayambadi organized a 3 Day National level online workshop on DNA Barcoding from 22<sup>nd</sup>

to 24<sup>th</sup> May 2020 for the students, research scholars and even faculty members of various capacities in life sciences. The workshop is a three-day long event and concluded on Sunday,

May 24, 2020.

Objectives of the workshop

The main objective of this virtual workshop is to give and insight about DNA Barcoding.

The online workshop aims to increase academic stakeholders' capacity and knowledge on how

to perform and develop DNA barcodes for different kinds of animals and plants.

### Executive summary of the workshop

A total of 2448 applications from faculty members, research scholars, students and industrial

personnel from various institutions, universities, research institutes and industries across the

nation were received.

The scrutinizing committee shortlisted the applications based on the following criteria.

1. Those who are doing research in DNA barcoding

2. Those whose research field in taxonomy and diversity of flora and fauna

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