- 3. Those who are interested in molecular taxonomy
- 4. Those who are research scholars and final year students of both UG and PG

Finally a total of 950 participants were selected for this programme. These 950 participants comprising of students, research scholars and even faculty members from national and state level colleges and universities joined the workshop virtually. The workshop was being organised at a time when all educational institutions are taking the e-learning route to complete the syllabus due to COVID-19 lockdown.

This provided an excellent opportunity to focus on basics to recent developments on DNA Barcoding and establish new collaborations in these areas. This workshop highlighted multidisciplinary perspectives to interested biotechnologists, microbiologists, biochemists, zoologists, taxonomist, non-taxonomists, parataxonomists, 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 molecular taxonomy.

#### PROGRAMME SCHEDULE

Day 1: 22/05/2020

10.00 am to 10.45 am . An Overview of DNA barcoding

Dr. H.Abdul Jaffar Ali M.Sc., M.Phil., Ph.D.

Assistant Professor of Biotechnology

Islamiah College (Autonomous), Vaniyambadi 2 (TN)

11.00 am to 11.30 am : DNA barcoding of fish

Dr. A. Kathirvelpandian M.F.Sc., Ph.D.

Office in Charge, Institute of Fisheries Biotechnology

Associate Professor and Head,

Division of Fisheries Biotechnology

Institute of Fisheries Post Graduate Studies (IFPGS)

Tamilnadu Dr. J. Jayalalithaa Fisheries University, Chennai

11.45 am to 12 noon. Collection and preservation of samples for molecular study

Dr. H. Abdul Jaffar Ali M.Sc., M.Phil., Ph.D.

Assistant Professor of Biotechnology

Islamiah College (Autonomous), Vaniyambadi 2 (TN)

Day 2: 23/05/2020

10.00 am to 10.30 am Isolation of whole genomic DNA from the tissues

Mr. I. Aadil Ahmed M.Sc. M.Phil.,

Assistant Professor of Biotechnology

Islamiah College (Autonomous), Vaniyambadi 2 (TN)

10.45 am to 11.15 am Quantification of isolated DNA

Dr. B. Kaleemullah Khan M.Sc., M.Phil., Ph.D

Plant Manager and Regulatory Manager

Helico International (Medical Device Company)

Bangalore.

11.30 am to 12 noon PCR amplification of DNA barcode gene

Dr. M.A. Farook M.Sc., M.Phil., Ph.D

Assistant Professor of Biotechnology

Islamiah College (Autonomous), Vaniyambadi 2 (TN)

12.15 pm to 1.00 pm Quality check of amplicon in AGE and Gel Doc

Mr. N. Shabeer Ahmed M.Sc., M.Phil., (Ph.D)

Assistant Professor of Biotechnology

Islamiah College (Autonomous), Vaniyambadi 2 (TN)

Day 3. 24/05/2020

10.00 am to 10.30 am Gene sequencing

Mr. N. Shabeer Ahmed M.Sc., M.Phil., (Ph.D)

Assistant Professor of Biotechnology

Islamiah College (Autonomous), Vaniyambadi 2 (TN)

10.45 am to 11.15 am

Submission of CO1 gene sequences in GenBank, NCBI

Dr. H. Abdul Jaffar Ali M.Sc., M.Phil., Ph.D

Assistant Professor of Biotechnology

Islamiah College (Autonomous), Vaniyambadi 2 (TN)

11.30 am to 12 noon Homology search in BLAST

Mr. N. Shabeer Ahmed M.Sc., M.Phil., (Ph.D)

Assistant Professor of Biotechnology

Islamiah College (Autonomous), Vaniyambadi 2 (TN)

12.10 pm to 12.30 pm Applications of DNA Barcoding in Plants

Dr. N.P.M. Mohammed Tariq M.Sc., M.Phil., Ph.D

Assistant Professor of Botany

Islamiah College (Autonomous), Vaniyambadi 2 (TN)

2.00 pm to 3.00 pm Quiz and Feedback

### Virtual Workshop portals:

This virtual workshop was conducted through three different portals.

#### 1. Google Class Room -

- 3

A total of 750 participants comprising of 296 faculty members, 196 research scholars and 258 students joined though the Google class room and benefited.

### 2. Islamiah College Learning Resource Management System

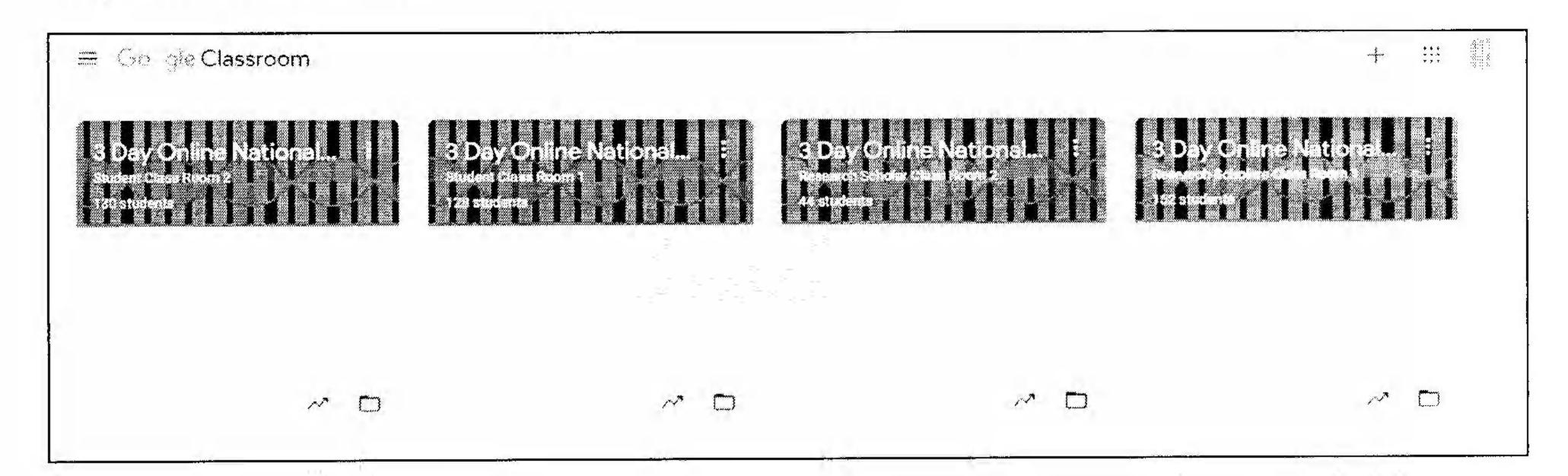
Additionally, about 200 participants inclusive of 30 faculty members 34 research scholars and 136 students registered through this portal. Besides, the some participants of Google Class Room also entered this portal making the count of total participants to 531.

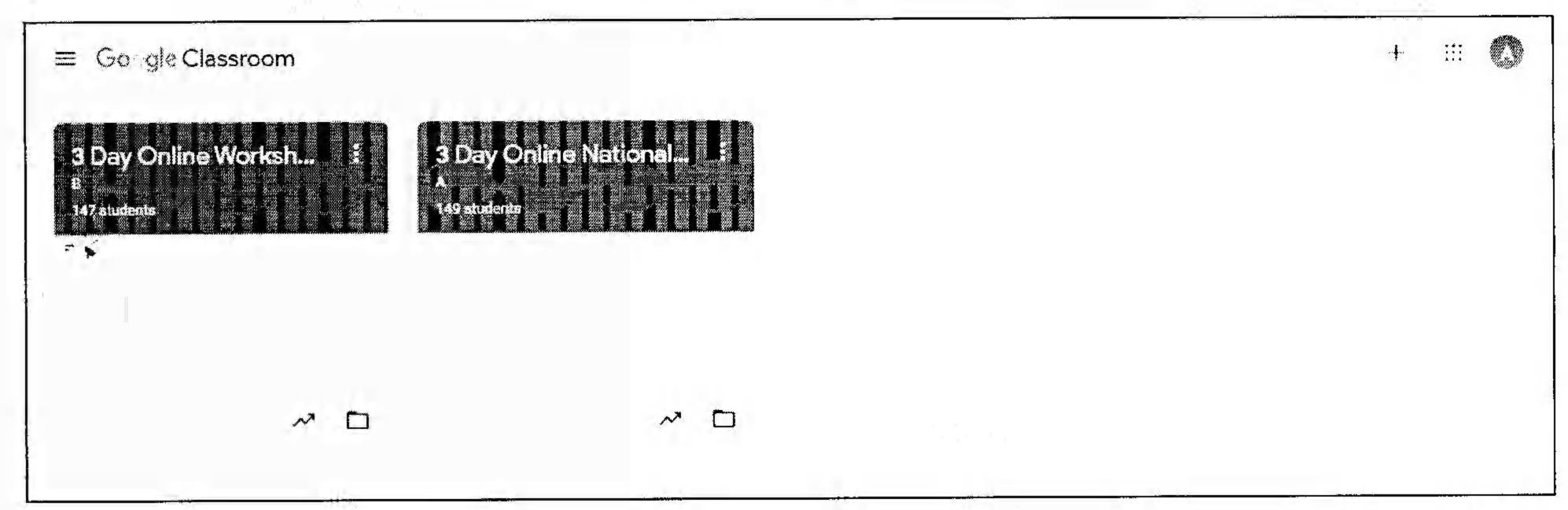
#### 3. YouTube link through WhatsApp group.

All the participants were sorted out according to their capacity and formed WhatsApp group. The YouTube links of every session were shared in each group.

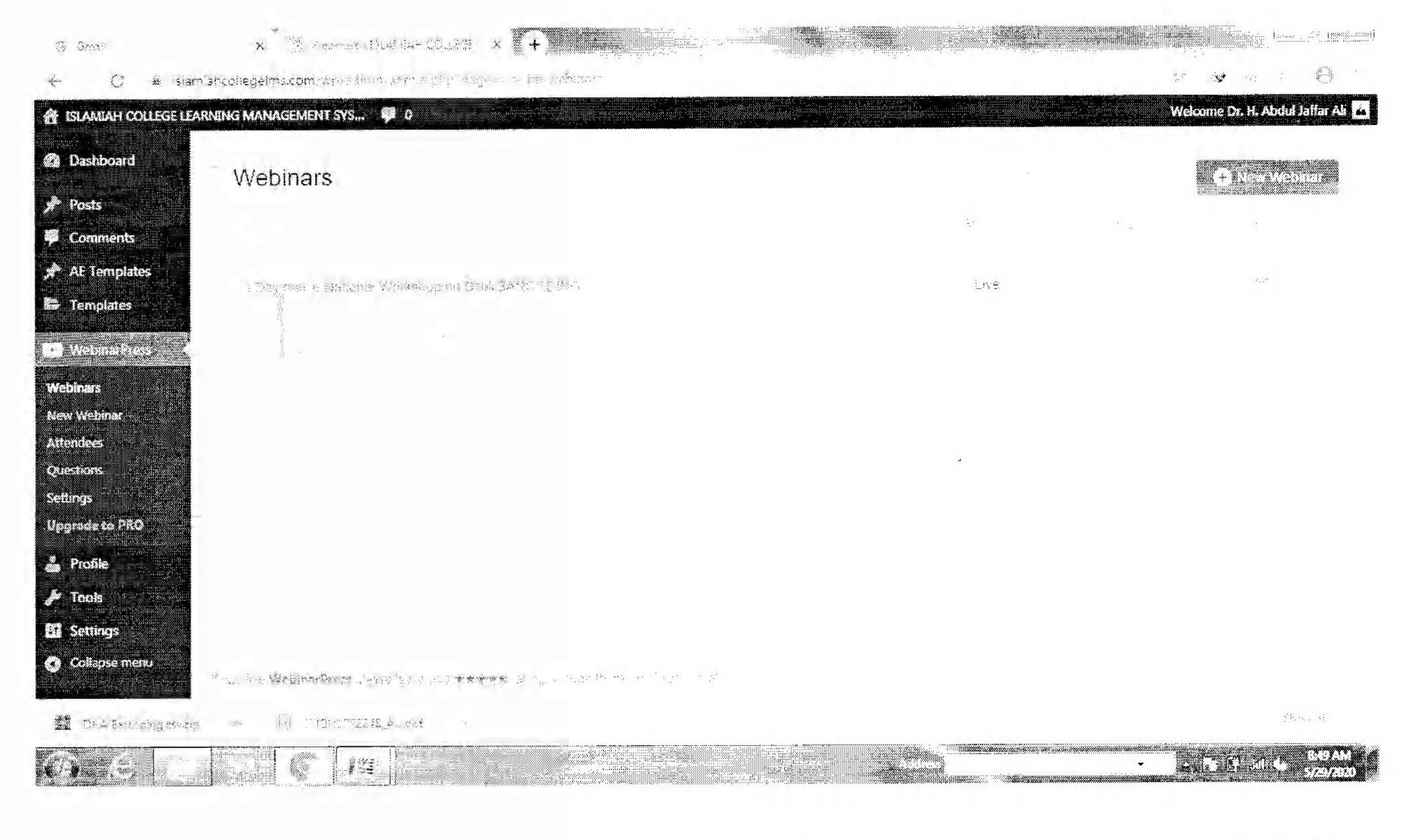
S. No	Sessions	You tube link
1	About the programme	https://youtu.be/vda-uEQWmz4
2	An Overview of DNA barcoding	https://youtu.be/X_BjDiRL2mQ
3	DNA barcoding of fish	https://gottu.ba.Wickingstillikii
4	Collection and preservation of samples for molecular study	https://youtubelin&utilianti//
5	Isolation of whole genomic DNA from the tissues	https://youtu.be/qkcnvhX-P-14
6	Quantification of isolated DNA	https://voutu.be/LanY1-AzZFiM
7	PCR amplification of DNA barcode gene	https://woutu.be/Tileviols/1/
8	Quality check of amplicon in AGE and Gel Doc	https://youtu.be/edIFE_arTD4
		https://youtu.be/Z6isiRW5wIs
9	Gene sequencing	https://youtu.be/Sy71B4K0K4A
10	Homology search in BLAST	https://youtu.be/HwZqT7H4TVs
		https://youtu.be/neoMcLZv2Wo
11	Submission of CO1 gene sequences in GenBank, NCBI	https://youtu.be/7XiqbzY0-Qo
12	Applications of DNA Barcoding in Plants	https://youtu.be/uZ_TfMsbTxk

#### Google Class Room Portal:



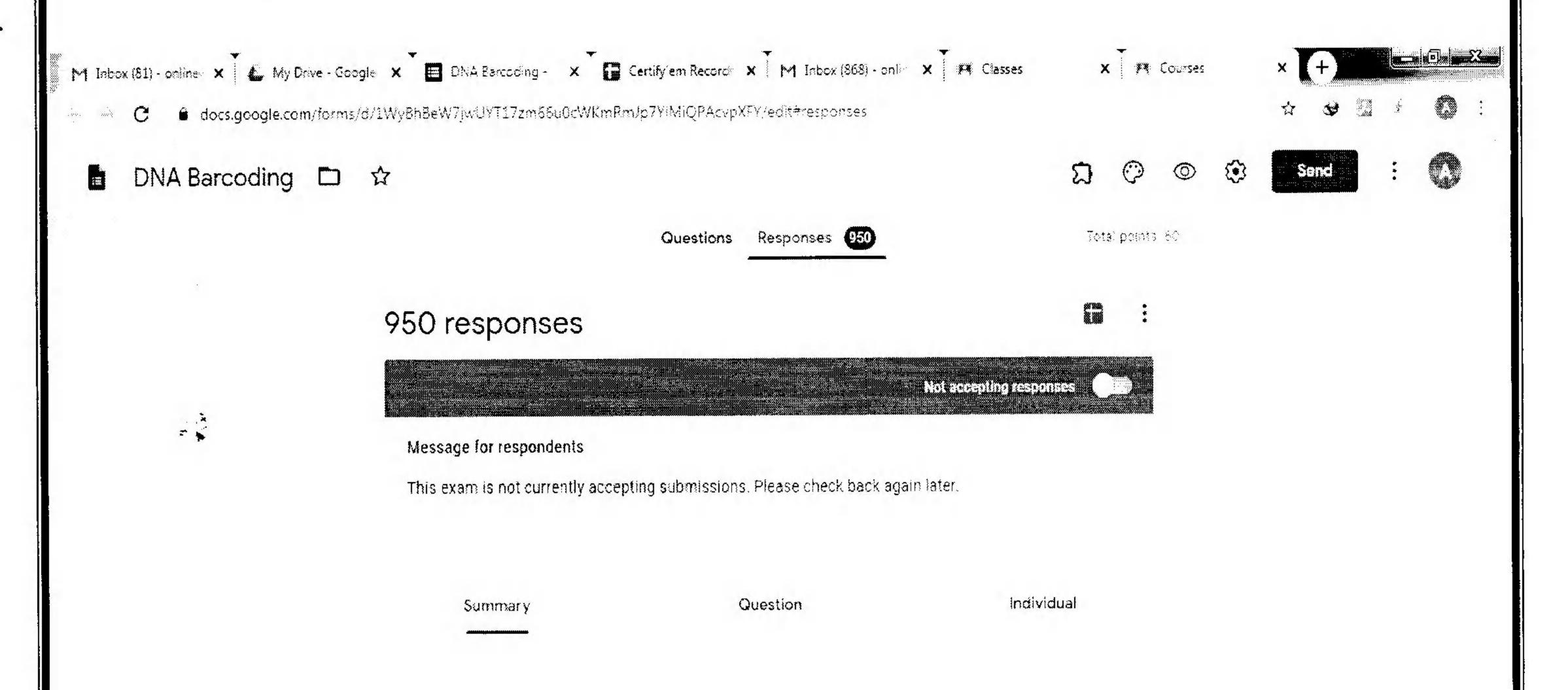


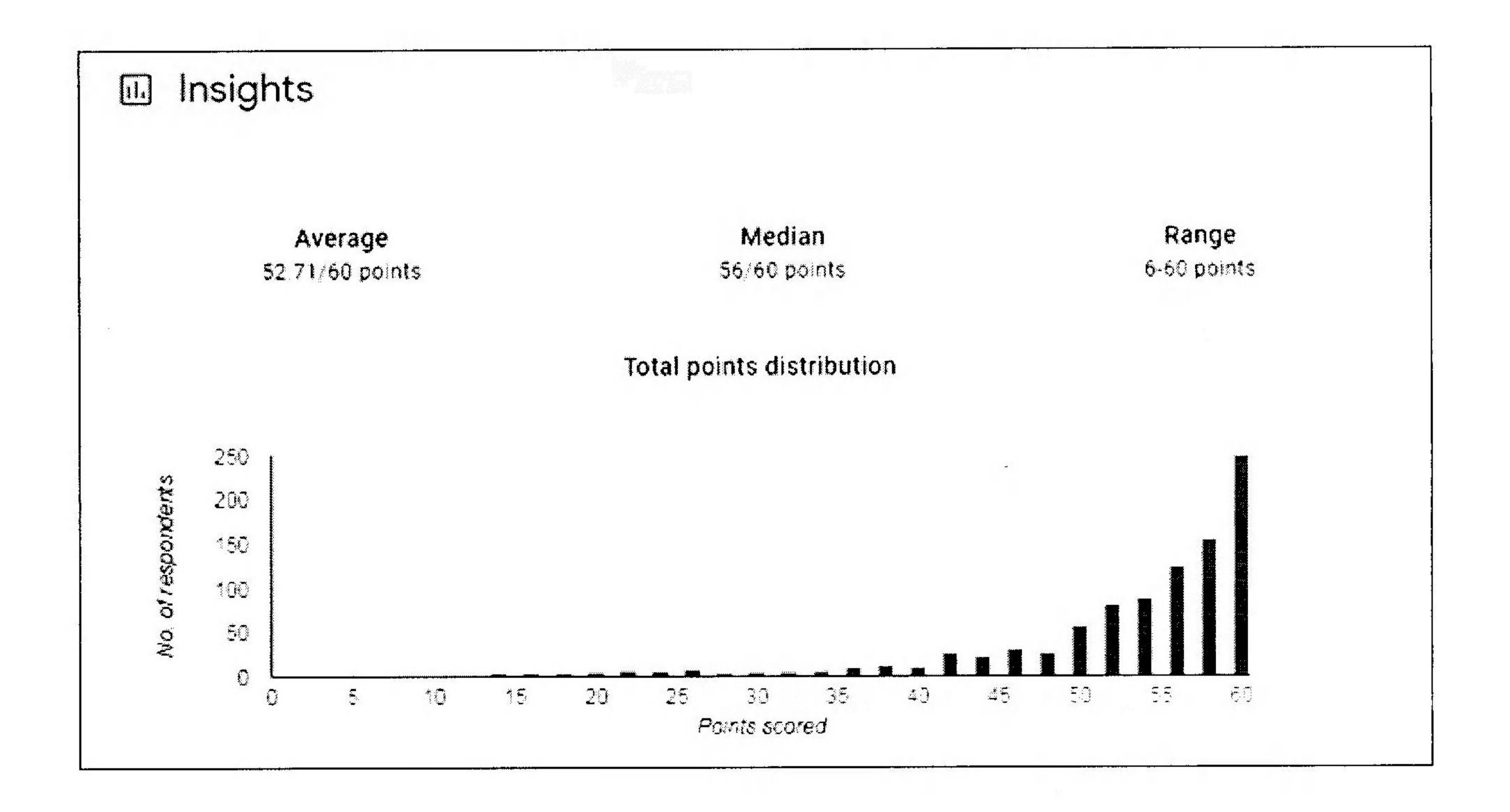
### Islamiah College Learning Management System portal:



### A panoramic view of virtual workshop.

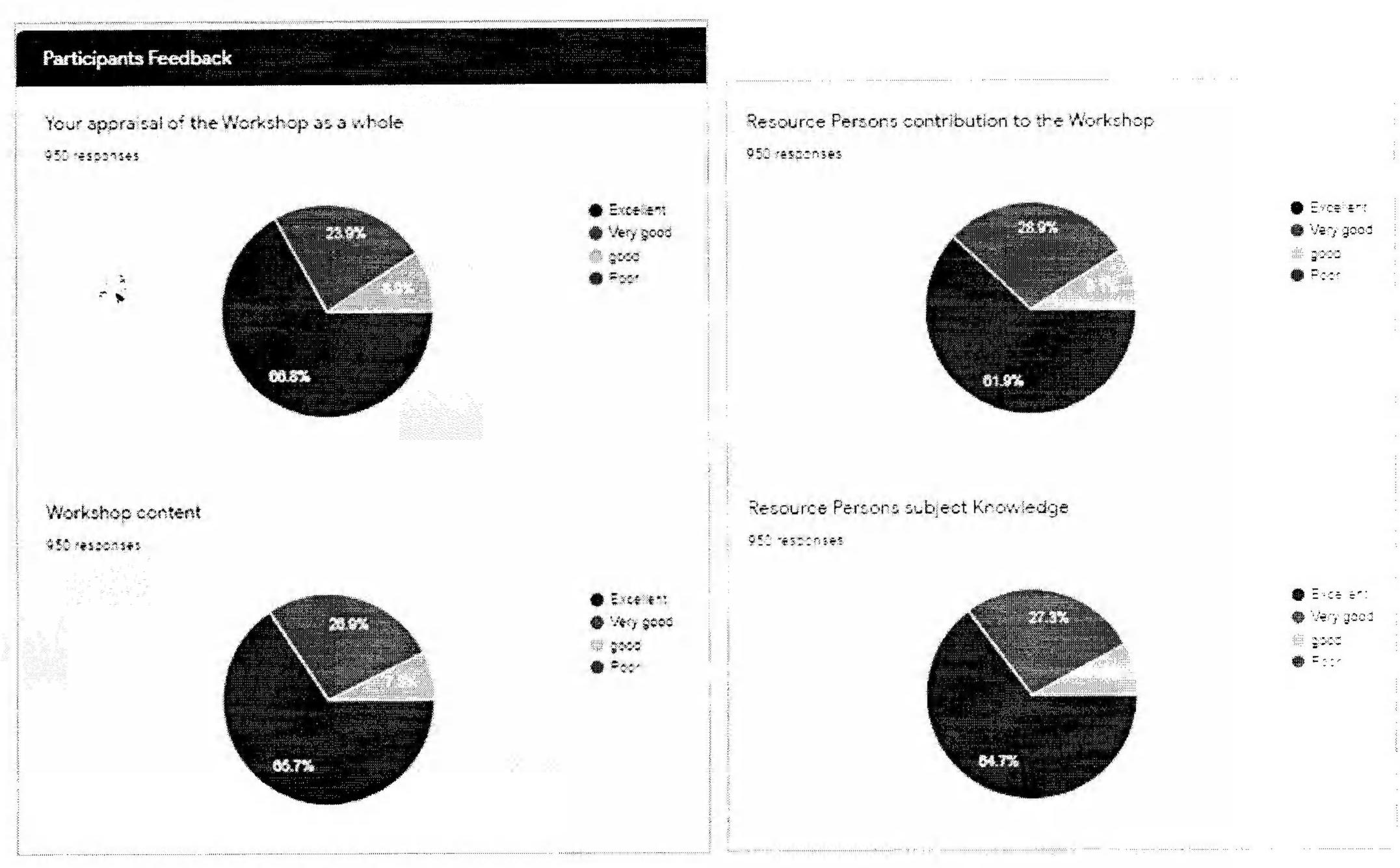
Let's take a look at virtual workshop reality from a bird's eye view. We analyzed our data carefully and summarized all the online events held on the virtual workshop platform.

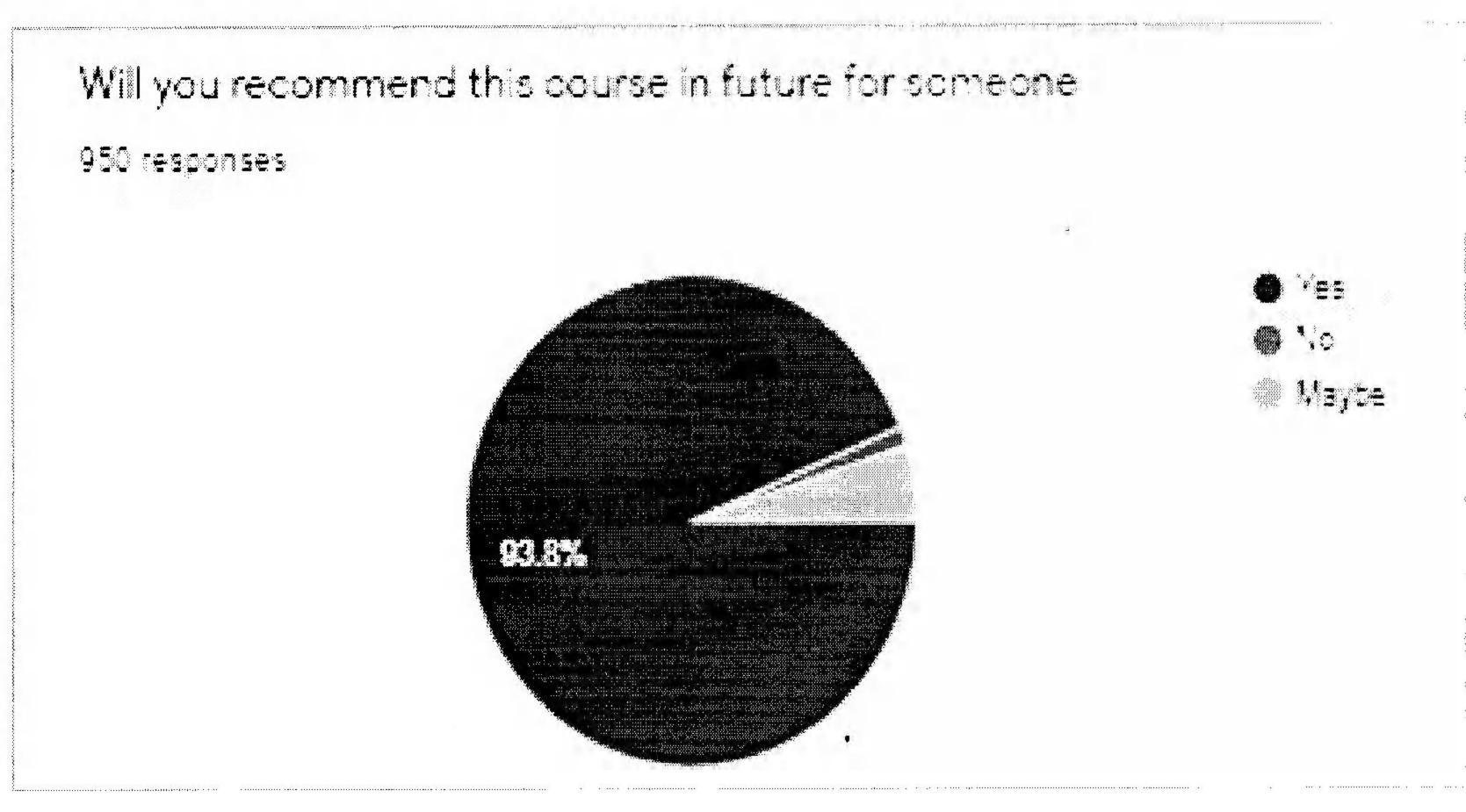




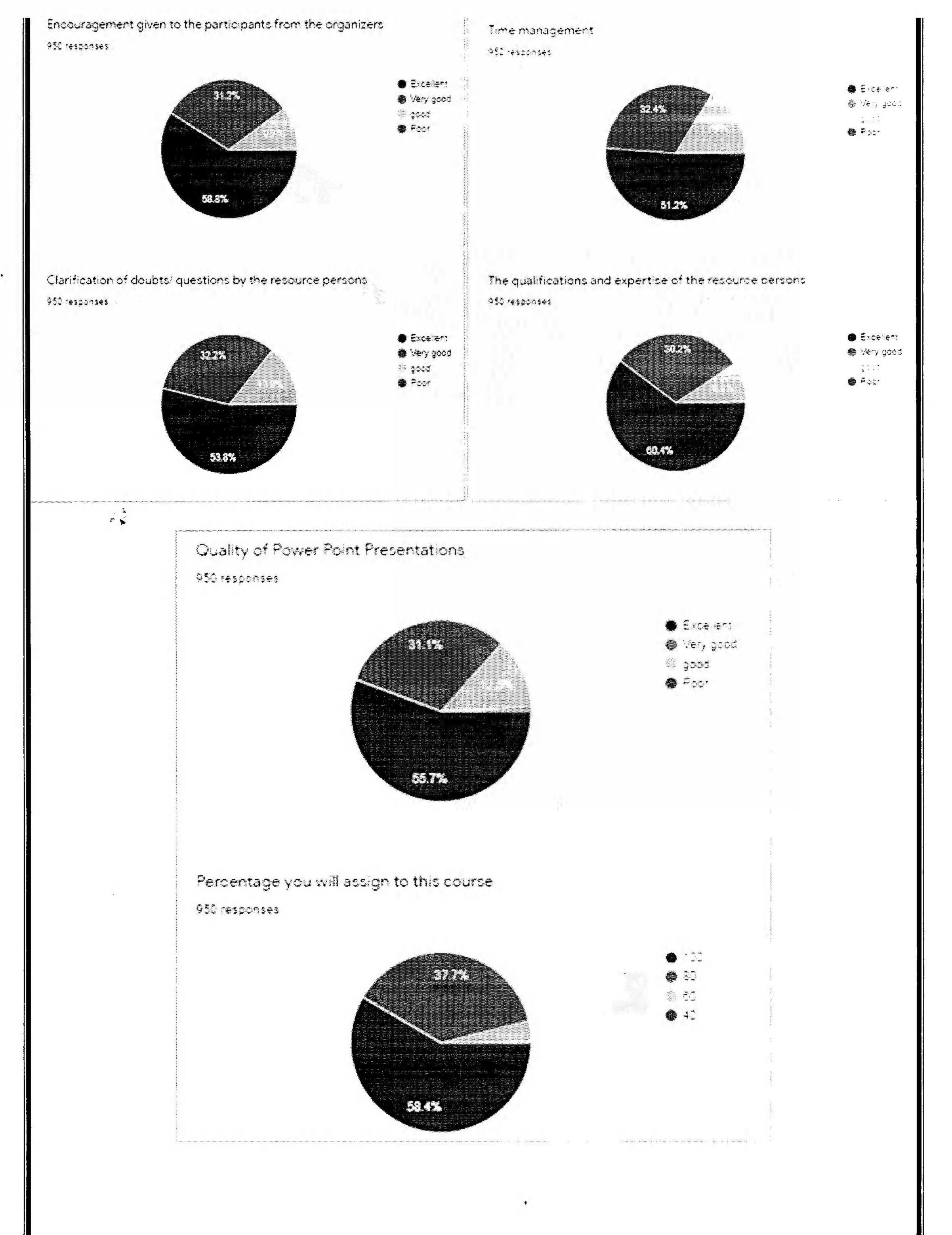
### Feedback from the participants:

Based on the feedbacks received by Google Form, it could be concluded that all the participants are very much satisfied with the virtual workshop. Our Department received high appreciation from the participants in conducting this programme and many participants have requested us to conduct Hands on Training on DNA Barcoding in future.





Page **10** of **12** 



Conclusion:

The resource persons shared lots of knowledge and information about DNA barcoding techniques and its wide applications. It was an informative and learning session for all the participants. Participants asked many queries from the resource persons and they responded to all the doubts.

It is resolved to condiv/;lpo;klkpio0iuct a separate "Hands on training" for DNA barcoding technology protocol and Bioinformatics tools used in DNA barcoding.

THANK YOU

Dr. H. Abdul Jaffar Ali

**Organizing Secretary** 

### Department of Biochemistry Islamiah College (Autonomous), Vaniyambadi.

Programme: "International Workshop on "Advanced Bioinformatics, Biological Database and

Genomics" in collaboration with Hi-Tech Diagnostic Laboratory, Vaniyambadi

Date : 11 January, 2020.

#### **REPORT**

Eminent Professors, Scientists, Research Scholars and students from abroad and from colleges of Tamil Nadu shared and updated their knowledge and experiences through their key note addresses in the morning session, UGC Autonomous funded International Workshop on "Advanced Bioinformatics, Biological Database and Genomics" in collaboration with Hi-Tech Diagnostic Laboratory, Vaniyambadi held on 11-01-2020".

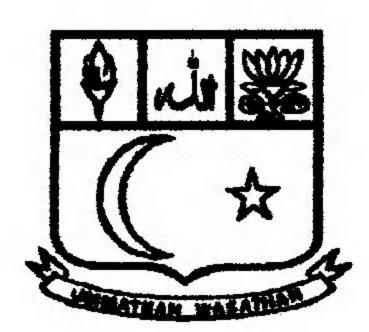
Technical Session-I- speech entitled "Personalised Medicine" by the Chief Guest, Mr. Dr. Inamul Hassan Madar Onco-Genomics Scientist, Center for Proteogenome Research (CPGR) Korea University, South Korea Visiting scientist, Khouisung medical University, Taiwan. Technical Session-II speech entitled "Advance Bioinformatics and genomics", by Dr. S. K. M. Habeeb, Associate Professor, Department of Genetic Engineering. Kattankulathur Campus, SRM Institute of Science and Technology, Chennai. Technical Session-III speech entitled "Job Opportunities in Bioinformatics", by Miss. Ghazala Sultan Professional Genome Informatics Trainer & Research scholar, Department of Biotechnology and Computer Science, Aligarh Muslim University, Aligarh. She addressed the audience through Skype. Totally 167 participants attended the workshop.





Dr. A. GOKULAKRISHNAN, M.Sc., M.Phil., Ph.D.
Assistant Professor & Research Supervisor,
P.G. & Research Department of Biochemistry,
ISLAMIAH COLLEGE (Autonomous)
New Town, Vaniyambadi-635 752.

PRINCIPAL PRINCIPAL ISLAMIAH COLLEGE (AUTONOMOUS) VANIYAMBADI - 2.



# COMMERCE (F&A) ASSOCIATION ISLAMIAH COLLEGE (AUTONOMOUS) VANIYAMBADI - 635 752

Cordially invites you to a

Special lecture on

# "ISLAMIC BANKING & FINANCE – PRINCIPLES, POLICIES AND PRACTICES"

### Dr. NISSAR AHMAD YATOO

Visiting Faculty
Islamiah College of Science and Commerce
JAMMU & KASHMIR

will speak on the occasion on Tuesday, the 4<sup>th</sup> February 2020 at 11 a.m. in the Seminar Hall Islamiah College [Autonomous] Vaniyambadi - 635 752

L.M. Muneer Ahmed Sahib Secretary & Correspondent

Dr. T. Mohamed Ilyas Principal & President

Dr. S. Liyahath John Vice-President

## DEPARTMENT OF COMMERCE (FINANCE & ACCOUNTS) ISLAMIAH COLLEGE (AUTONOMOUS), VANIYAMBADI

Report submitted to the Principal

The Department of Commerce (F&A)'s Association meeting held on 04.02.2020 and organised a Special Lecture Programme on "Islamic Banking & Finance — Principles, Policies and Practices'" in the Seminar hall at 10.45 a.m. The programme started with Qirath by Dr. T. Mohamed Sayeed, and Dr.M.A.Bilal Ahmed welcomed the gathering, the Secretary & Correspondent Janab. L.M. Muneer Ahmed Sahib delivered presidential address. The Principal Dr. T. Mohamed Ilyas Sahib offered his felicitations for the programme and adorned the Chief Guest with a shawl and Momento. Dr. S. Liyahath John, the Head of the Department, introduced the chief guest. The chief guest is a renowned Professor on Islamic Economics and Finance, Dr. Nissar Ahmed Yatoo, the Visiting Faculty, Islamiah College of Arts and Science, Jammu and Kashmir, who delivered a lecture on the above topic. Finally the students interacted with the guest by questioning on difference issues like Conventional Banking, Modern banking, Islamic Banking and its relevance to present scenario, interest free banks future and its feasibility were discussed. The programme came to an end with vote of thanks by Prof.N.Md.Faiyaz Ahmed. Patally 126 Students were participated.

PRINCIPAL ISLAMIAH COLLEGE (AUTONOMOUS) VANIYAMBADI - 2.

Terrorita de la Carta de la Ca

Dr. S.LIYAHATH JOHN)

### 9. Seminar/Workshop Organised By The Department Association Function



Welcome address by Dr.S. Liyahath John



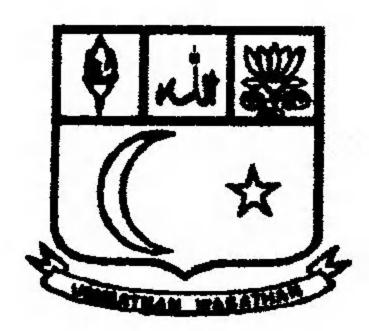
Felicitation address by Principal Dr. T. Mohamed Ilyas,



Key note address by Guest



A View of Audience attending the Session



# COMMERCE (F&A) ASSOCIATION ISLAMIAH COLLEGE (AUTONOMOUS) VANIYAMBADI - 635 752

Cordially invites you to a

Special programme on

# "INDIAN BUDGET 2020 - AN ANALYSIS AND DISCUSSION"

### Dr. S.M SURYA KUMAR

Professor, Bharathidasan Institute of Management, Tiruchirapalli & Visiting Faculty, School of Management Studies,
National Institute of Technology, Tiruchirapalli

will speak on the occasion on Thursday, the 13th February 2020 at 11 a.m. in the Seminar Hall Islamiah College [Autonomous]

Vaniyambadi - 635 752

L.M. Muneer Ahmed Sahib Secretary & Correspondent Dr. T. Mohamed Ilyas Principal & President

Dr. S. Liyahath John Vice-President

### DEPARTMENT OF COMMERCE (FINANCE & ACCOUNTS) ISLAMIAH COLLEGE (AUTONOMOUS), VANIYAMBADI

Report submitted to the Principal

The Department of Commerce (F&A)'s Association meeting held on 13.02.2020 and organised a Special Lecture Programme on 'Indian Budget 2020 - An Analysis and Discussion' in the Seminar hall at 10.30 a.m. The programme started with Qirath by Dr. T. Mohamed Sayeed, and Dr.M.A.Bilal Ahmed welcomed the gathering, the Secretary & Correspondent Janab. L.M. Muneer Ahmed Sahib delivered presidential address. The Vice-Principal Dr. Raja Mohamed Kamil Sahib offered his felicitations for the programme and adorned the Chief Guest with a shawl. Dr. S. Liyahath John, the Head of the Department, introduced the chief guest. The chief guest Dr. S.M.Surya Kunar, is a renowned Professor of Economics, working in the Bharathidasan Institute of Management, Tiruchirapalli and the Visiting Faculty of National Institute of Engineering, Tiruchirapalli who delivered a lecture on the above topic. Finally the students interacted with the guest by questioning on different issues like India's present economic slowdown, the fate of banks and its nonperforming assets position, growing deficit financing, Income tax changes, GSTs failure, poverty and employment issues etc were discussed. The programme came to an end with vote of thanks by Prof.N.Md.Faiyaz Ahmed.

(Dr. S.LIYAHATH JOHN)

ISLAMIAH COLLEGE (AUTONOMOUS)
VANIYAMBADI - 2.

### Special Lecture on "Indian Budget 2020-An Analysis and Discussion"



Dr. S.M Surya Kumar honored by Vice Principal Dr. S.Raja Md Kamil.



Felicitation by Vice Principal Dr. S.Raja Md Kamil.

The same of the sa



Dr. S.M Surya Kumar delivering a lecture on "Indian Budget 2020-An Analysis and Discussion".



A View of Audience attending the Session

### THE DEPARTMENT OF CHEMISTRY, ISLAMIAH COLLEGE (AUTONOMOUS), VANIYAMBADI

Vaniyambadi 10.10.2019

Report on the Career guidance program – Seminar for the UG & PG Students Chemistry
Topic: "Challenges and Opportunities in Chemical and Pharmaceutical industries in India"

P.G. Research Department of Chemistry organized a career guidance program as an extension activity for the students of U.G. and P.G. Chemistry on 10.10.2019 at 10.30 A.M in the Multimedia hall. The Chemical and Pharmaceutical industries are growing day by day and give excellent employment opportunities for the students of chemistry through quality control, production and research & process development. The motivation of students in pursuit of job opportunities is the need of the hour Vaniyambadi is located in the north-western part of Tamilnadu and it is located on the national highway between Madras and Bangalore. The department regularly drives the students to look for opportunities in the Bangalore, Mysore, Ranipet, Arakkonam, Chengalpattu, Thiruvallur and Chennai. Regularly our students of chemistry are finding a placement in any of the pharmaceutical and chemical industries located in between Chennai and Bangalore. In continuation of our duty the department has invited Dr. A. Amsavel, Assistant Vice-President, Malladi Drugs and Pharma Ltd., Ranipet to motivate our students to find a placement in any of the companies as a chemist by speaking on the topic "Challenges and Opportunities in Chemical and Pharmaceutical industries in India".

All the P.G. students and Final year U.G. students of the department of chemistry participated in the program and interacted with the resource person Dr. A. Amsavel. Dr. KAR welcome the gathering, Dr. MAS proposed the Vote of thanks.





K. Armala Rahlagam.

WHead of the Department

HOD OF CHEMISTRY
ISLAMIAH COLLEGE (AUTONOMOUS)
VANIYAMBADI - 635 752

PRINCIPAL
ISLAMIAH COLLEGE (AUTONOMOUS)
VANIYAMBADI - 2.

### International Conference on "New Dimensions of Materials Chemistry" Organized by

The PG& Research Department of Chemistry, Islamiah College, Vaniyambadi

The Department of Chemistry, Islamiah College Organized the International Conference on "New Dimensions of Materials Chemistry" on 5th January 2020, Sunday.

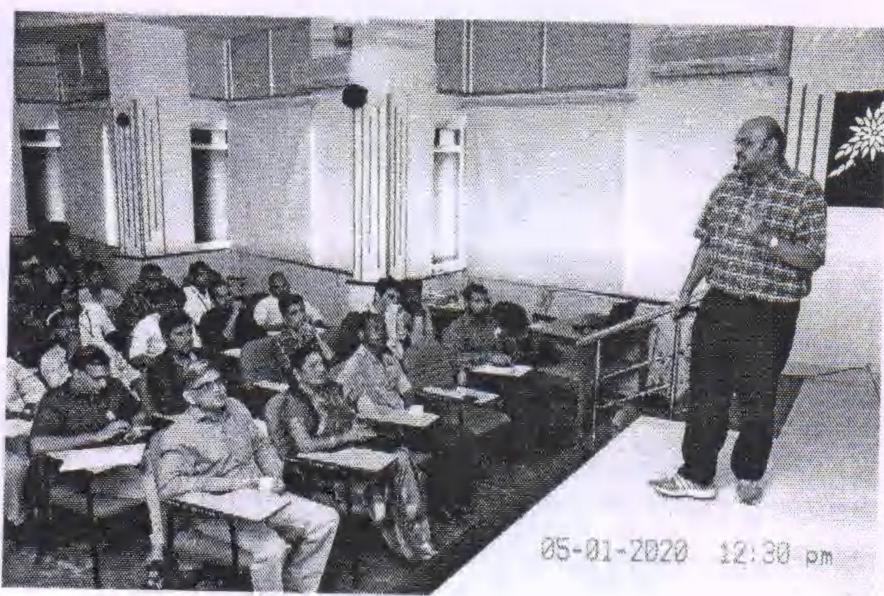
The renowned Professor A. M. Kannan from Arizona State University, Arizona, USA, and another Eminent scientist of Corrosion studies Professor .S.N. Sankara Narayanan from Ulsan Institute of Science Technology, Republic of Korea delivered special talks in this programme. In his key-note address, Prof. A. M. Kannan, underlined the need to increase the production of Li ion batteries to control the environmental pollution occurred due to the conventional sources of energy. He explained his own area of research of fabricating the more efficient and long-life batteries with the potential of operating heavy loaded trucks.

Prof. T. S. N. Sankaranarayanan, in his lecture on "Global Challenges- Solutions through Chemistry", elaborated the ways and means of resolving problems faced by the

humanity in the fields of Health, Hygiene and Energy.

This Conference was highly informative and enlightened the scholars and the students in the advanced fields of energy production. It also inculcated the protection of atmosphere and instructed how to face the forthcoming Challenges judiciously. From the feedback of the participants it was understood that they were highly benefited. The conference comprises the presentation of research papers and posters. Nearly 85 participants from various colleges of neighboring states participated and received prizes and certificates. Janab Gani Mohammed Azhar Sahib, General Secretary, Vaniyambadi Muslim Educational Society, Janab. L. M. Muneer Ahmed Sahib, Secretary& Correspondent of Islamiah Men's College and Janab. C. Khaiser Ahmed Sahib, Secretary& Correspondent of Islamiah Women's College spoke at the event. Dr. S. Raja Mohamed Kamil, Vice-Principal and HOD of Chemistry, Coordinated the programme. Dr. K. Anandaratchagan, Associate Professor proposed vote of thanks.





Head of the Department

HOD OF CHEMISTRY ISLAMIAH COLLEGE (AUTONOMOUS) VANIYAMBADI - 635 752.

K. Branda Baklingen.

Principal
PRINCIPAL
ISLAMIAH COLLEGE (AUTONOMOUS)
VANIYAMBADI - 2.

### CAREER OPPORTUNITIES FOR CHEMISTS

Report on one day national seminar organized by the department of chemistry 09.02.2020

The PG & Research Department of chemistry celebrated the Association function marked with the Organization of One-day National seminar on "Career opportunities for chemists" on 09.02.2020.

Mr. Velmurugan Shanmugam, Vice- president BioGenerio laboratories, Bangalore and Dr. K. Yuvaraj Senior Research Scientist, Syngene International, Bangalore delivered special lectures. Mr. Velmurugan Shanmugam spoke on how to become professional in chemical industries. In his speech, he enlightened how the graduates of Chemistry and Biochemistry can properly face the interview and successfully placed in chemical industries. Dr. K. Yuvaraj talked on the topic "Pharmaceutical careers for Chemists" and elaborated the prospective job opportunities for chemistry and biochemistry students in pharmaceutical industries across the world. He also taught the students the techniques of enhancing their knowledge and skills. Nearly 150 students including the students from neighboring colleges participated. Mr. Gani Mohammed Azhar, General Secretary, Vaniyambadi Muslim Educational Society (VMES), Dr T. Mohamed Ilyas, The Principal, Islamiah College, Dr. Major Syed Shahabuddeen, Director, Non-formal Education, VMES and Dr. A. Liyakath Ali, Syndicate member of Thiruvalluvar University addressed the students.

Dr. S. Raja Mohamed Kamil, Vice and Principal, and HOD of chamicing the including the students.

Kamil, Vice - Principal and HOD of chemistry coordinated the programme. Dr. K. Anandaratchagan, Associate professor of Chemistry proposed vote of thanks.



K. Anandakardragan.

Head of the Department
HOD OF CHEMISTRY
ISLAMIAH COLLEGE (AUTONOMOUS)
VANIYAMBADI - 635 752.

Principal
PRINCIPAL
ISLAMIAH COLLEGE (AUTONOMOUS)
VANIYAMBADI - 2.

THE DEPARTMENT OF CHEMISTRY, ISLAMIAH COLLEGE (AUTONOMOUS), VANIYAMBADI

Vaniyambadi 20.02.2020

Report on the Hands-on training program for the U.G. students of Chemistry

Topic: "Hands-on training program in Potentiometry and Colorimetry"

P.G. Research Department of Chemistry organized a Hands-on training program in

Potentiometry and Colorimetry for the students of U.G. Chemistry from Islamiah College for

Men and Women on 20.02.2020 at 10.30 A.M. in the Undergraduate Laboratories of

department of Chemistry, Islamiah College.

Experiments involving Potentiometer and Colorimeter are used for conducting practical

classes to the students of undergraduate chemistry in the final year. Over the years the

instrumental setup has changed from manual to digital instruments and training in handling

digital instruments is felt necessary for the student community. Hence, the hands-on training

program on handling Potentiometer and Colorimeter was conducted to our students and 29

students of Islamiah Women's college participated in the program. The students were

affectively trained to handle the instruments and also they developed the capacity to find out

the strength of acids and bases through the potentiometer and to determine the amount of metal

ion through the colorimeter. Most of the students felt that the program is useful in handling the

instruments in their practical classes. It is found that students are capable of handling the

instruments individually in any kind of quality control laboratory in chemical industries.

Dr. P. K. Mohamed Imran and Dr. B. Mohamed Nawaz from the department of

chemistry, Islamiah College organized the program and conducted the hands-on training

sessions also.

Head of the Department

HOD OF CHEMIS IRY
ISLAMIAH COLLEGE (AUTONOMOUS)
VANIYAMBADI - 635 752.

Principal

ISLAMIAH COLLEGE (AUTONOMOUS)
VANIYAMBADI - 2.



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

11.12.2019

Submitted to the Principal Islamiah College (Autonomous), Vaniyambadi

### Report on Job Orientation Programme

On 10.12.19, the Department of commerce organized a Job Orientation Programme for Commerce Students in collaboration with TALLY INSTITUE OF LEARNING, Vellore. Mr. N.S. Vijaya Ganesh, Centre Manager of the Tally Institute of Learning, spoke on the job opportunities for commerce students in various sectors. 139 students actively participated and benefited in this programme.

ISLAMIAH COLLEGE (AUTONOMOUS)
VANIYAMBADI - 2.

Head of the Department

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

#### **2018-19**

Name of the Event/Programme	Date	Venue	Resource Person (if Any)	No. Students/ participants
Financial Awareness and Consumer Training (FACT)	26-02-2019	Seminar Hall	Mr. M. Jayaprakash	225

Department of Commerce (CA) in collaboration with NATIONAL CENTRE FOR FINANCIAL EDUCATION conducted Financial Awareness and Consumer Training (FACT) on 26/02/2019 at the seminar hall. Honourable Principal. **Mr. M. Jayaprakash,** Certified Trainer from National Stock Exchange (NSE) Academy and National Institute of Securities Market (NISM), conducted the training programme.





A view of the seminar - Financial Awareness and Consumer Training (FACT)

Name of the Event/Programme	Date	Venue	Resource Person (if Any)	No. Students/ participants
Islamic Banking & Finance Opportunities and Challenges	20.03.2018	Allama Iqbal Auditorium	Dr. Mohammed Ismail Sait Dr. J. Sadakkadulla Mr. H. Abdur Raqeeb L. W. Abdul Wadoodh	

On 20.03.2018, Department of Commerce (Finance & Accounts) conducted one day National Seminar on "Islamic Banking & Finance Opportunities and Challenges" Cum Book exhibition at Allama Iqbal Auditorium. by Dr. J. Sadakkadulla, Former Regional Director, Reserve Bank of India, Southern Region who spoke on "Interest Free Banking – Current Scenario and Feasible Legal Options", the key note address by Mr. H. Abdur Raqeeb. Sb, General Secretary, Indian Center for Islamic Finance, New Delhi spoke on "Islamic Banking & Finance: Opportunities and Challenges", Dr. Mohammed Ismail Sait, Mana Muna, Centre for Interest Free Business Finance, Chennai, and Director, Rehbar Financial Consultant, Bangalore delivered a lecture on "Interest Free Funding for Business – Rehbar Model", the afternoon technical session –III, Prof. L. W. Abdul Wadoodh, Retired Professor of Economics, Jamal Mohammed College (Autonomous), Trichirapalli Chaired the paper presentation session.



Mr. H. ABDUL RAQEEB, General Secretary, Indian Centre for Islamic Finance, New Delhi,
Delivering his lecture.



Dr. Mohamed Ismail Sait, Ph.D, delivering a lecture



Dr. J.Sadakkadulla, Ph.D., Former Regional Director, Reserve Bank of India, Southern Region.

2018-2019				
Name of the Event/Programme	Date	Venue	Resource Person (if Any)	No. Students/ participants
Workshop on Bioinformatics	30-12-2018	Seminar Hall	Mr. Syed Abu Tahir	30









A view of the workshop - Bioinformatics

Name of the Event/Programme	Date	Venue	Resource Person (if Any)	No. Students/ participants
Ethical Hacking	05/03/2019	Seminar Hall	Mr. Dharmendar	100

Event/Programme Name : One day workshop on "*Ethical Hacking*"

Date : 05/03/2019
Venue : Seminar Hall.

Resource Person : Mr. Dharmendar from SIIT Technologies

No. of participants : 100 students







A view of the workshop Ethical Hacking

Name of the Event/Programme	Date	Venue	Resource Person (if Any)	No. Students/ participants
Cheminformatics and its Applications in Research and Drug industry	27.01.2019 to 28.01.2019	Seminar Hall	Dr. C. N. Prashantha Dr. P.K. Mohamed Imran	50

The Two-day National workshop on "Cheminformatics and its Applications in Research and Drug industry" was organized by the department of Chemistry, Islamiah College, Vaniyambadi on 27<sup>th</sup> and 28<sup>th</sup> January in collaboration with E-cell, IIT, Kharagpur. The resource person from IIT Kharagpur, Dr. C. N. Prashantha explained the participants how the drugs can be synthesized in match with the structure of microbes which cause diseases. Dr. P.K. Mohamed Imran, Associate Professor of Chemistry, another resource person explained the basics of Chemiformatics and drug molecules.



A view of the workshop - Cheminformatics and its Applications in Research and Drug industry

Name of the Event/Programme	Date	Venue	Resource Person (if Any)	No. Students/ participants
DNA Barcoding – a Molecular tool for identification of species - from	07-01-2019 to 10-01-2019	Seminar Hall	Dr. Ajmal Khan	160
theory to practices	10-01-2019			

Dr. Jaffar Ali has organised 4 Day 3<sup>rd</sup> National Workshop cum Hands on Training on Barcoding – A Molecular Tool for Identification of Species – From Theory to Practice" in collaboration with Xetra Biosolution, Coimbatore from 7<sup>th</sup> Jan to 10<sup>th</sup> Jan 2019.





A view of the workshop - DNA Barcoding - a Molecular tool for identification of species - from theory to practices

Name of the Event/Programme	Date	Venue	Resource Person (if Any)	No. Students/ participants
IPR and Patent in Life sciences	29-01-2019	Seminar Hall	Dr. Anand Prem Rajan	140

Seminar on "IPR and Patent in Life sciences" was conducted on 29-01-2019 in Seminar Hall at 11.00 a.m. Dr. Anand Prem Rajan, Associate Professor, School of Bioscience and Technology, VIT, Vellore served as the resource Person and spoke on the topic. He had given elaborate lecture about the importance and present scenario of Intellectual property rights and patent in formulation commercially important byproducts.



Principal Dr. T. Mohamed Ilyas honoring our chief guest

Name of the Event/Programme	Date	Venue	Resource Person (if Any)	No. Students/ participants
National Seminar on Awareness on Current scenario of Biodiversity and the Biodiversity Act, 2002	27-02-2019 to 28- 02-2019	Seminar Hall		160

Two-Day National Seminar on "Awareness on Current Scenario on Biodiversity and The Biodiversity Act, 2002" on 27 & 28<sup>th</sup> was conducted and grant of Rs. 80,000.00 was sanctioned by National Biodiversity Authority, Chennai.



Mr. Ishwar C. Poojar, Project Manager, National Biodiversity Authority, Govt. of India, Chennai, Chief guest Releasing the souvenir. Resource persons Mr. Vishwanathan, Dr. Sandilyan, Mr. B. Kaladharan from NBA. Dr. T. Mohamed Ilyas, Principal, Dr. Anwarullah Hajee, Dr. H.S. Muthu Mohammed, Head, DBT, Dr. A. Liyakath Ali, Dr. Raja Mohamed Kamil, Vice-principal, Dr. A. Jaffar Ali, organizer are in picture.



Dr. T. Mohamed Ilyas, Principal visiting the exhibition. Dr. Sudha Premnath, Director, KEEP foundation, Dr. A. Jaffar Ali and Mr. I. Aadil Ahmed, organizers and Mr. B. Kaladharan, Legal Advisor, NBA accompanying the principal.

Name of the Event/Programme	Date	Venue	Resource Person (if Any)	No. Students/ participants
Entrepreneurship in a Globalised Economy	25.02.2019	Allama Iqbal Auditorium	Mr. Patel Mohammed Yousuf Dr. Desti Kannaiah A. Ameenur Rahman Dr. S. Riasudeen	560

UGC Autonomous Funded International Conference on 'Entrepreneurship in a Globalised Economy' in Collaboration with NAPS (India) Shoes Pvt. Ltd., Ambur on 25.02.2019 – at Allama Iqbal Auditorium, Islamiah College (Autonomous), Vaniyambadi. Mr. Patel Mohammed Yousuf, Managing Director of Hijaz Kuroda Gloves Co. Pvt. Ltd., Vaniyambadi, Dr. Desti Kannaiah, Senior Lectuer, School of Management, James Cook University, Singapore, Mr. A. Ameenur Rahman, Managing Director, NAPS (India) Shoes Pvt. Ltd., Ambur. & Dr. S. Riasudeen, Department of Management Studies, Pondicherry Central University, Pondicherry were the chief guest.



Dr. Desti Kannaiah, James Cook University, Singapore, addressing the gathering



Mr. A. Ameenur Rahman, Industrialist delivering his talk



Delivering the lecture by

Dr. S. Riasudeen, Department of Management Studies, Pondicherry Central University, Pondicherry.



A view of students interaction in the Conference

Name of the Event/Programme	Date	Venue	Resource Person (if Any)	No. Students/ participants
On Emergence of Youth Entrepreneurs & Start ups	03.02.2019	Seminar Hall	Mr.C.Ataur Rahman	423

Department of Commerce organized a seminar On Emergence of Youth Entrepreneurs & Start ups on 03.02.2019 – at Seminar Hall Islamiah College (Autonomous), Vaniyambadi. Mr. Aamir Edresy Mr.C.Ataur Rahman of Association of Muslim Professionals (AMP), Vaniyambadi Chapter was the chief guest.



Dr.T.Afsar Basha, Associate Professor, delivering the welcome address



Mr. Aamir Edresy, addressing the gathering



Mr.C.Ataur Rahman of Association of Muslim Professionals (AMP), Vaniyambadi Chapter. Presenting his special address



A cross section of audience

Name of the Event/Programme	Date	Venue	Resource Person (if Any)	No. Students/ participants
Regional Seminar on Current Trends in Nanomaterials	24.12.2018	Seminar Hall	Dr. Abdul Ajees Dr. K. Gunasekaran	141

Regional Seminar on Current Trends in Nanomaterials was organized by the Department of Physics, Islamiah College (Autonomous), Vaniyambadi on 24.12.2018. Dr. K. Gunasekaran, Assistant Professor in CAS, Department of Crystallography & BioPhysics, University of Madras and Dr. Abdul Ajees Associate Professor Department of Atomic and Molecular Physics, Manipal Academy of higher education, Karnataka delivered the talk on their respective field.



A view of the seminar Current Trends in Nanomaterials

Name of the Event/Programme	Date	Venue	Resource Person (if Any)	No. Students/ participants
Retailing Trends in Digital Era	04.03.2019	Seminar Hall	Dr. RAMANATHAN	180



Chief Guest Dr. RAMANATHAN Associate Professor Department of Management Studies, SCSVMV, Kanchipuram addressing the students.

332

3.3.2

# P.G. and Research Department of History

## Islamiah College (Autonomous), Vaniyambadi

Report on History Association Inaugural Function 2018

## Importance of Documentation of Local History held on 24 September 2018

The History Association Inaugural function 2018 was organised on 24 September 2018 in Seminar Hall at 10.30a.m. The students of I, II, III B.A. (History), I & II M.A. (History) attended the programme. Dr. Major Syed Shahabuddeen, Director, Non Formal Education, Vaniyambadi Muslim Educational Society as Guest of Honour of the programme addressed the students regarding the "Significance of History".



Kombai. S. Anwar, Writer, Film Maker & Historian as the Chief Guest addressed the students regarding the "Relevance of Local History". This function discuss about the Research Methodology involved in documenting local History.



The students were impressed with the programme for they found it to be useful to comprehend their understanding of History. Moreover the students had understood the importance of preserving Heritage Monuments in their locality. 110 students of our Department and few History enthusiasts participated.

Signature of the HOD

D. ABUL FAZAL, M.A., M Phili Asst. Prof & H. O D of History Islamiah College (Autonomous) Vaniyambadi-635 752. Signature of the Principal PRINCIPAL ISLAMIAH COLLEGE (AUTONOMOUS)

VANIYAMBADI - 2.

3.9 0

## POST GRADUATE & RESEARCH DEPARTMENT OF HISTORY ISLAMIAH COLLEGE (AUTONOMOUS) VANIYAMBADI

# REPORT OF THE ONE-DAY UGC AUTONOMOUS FUNDED SEMINAR ON DISTORTION OF HISTORY

The Post Graduate & Research Department of History in collaboration with OMEIAT organised a UGC Autonomous funded One-Day Seminar on Distortion of History on 10<sup>th</sup> March 2019. The seminar started with Qir'ath by Mr. S. Zainullah of II B.A. (History).

Mr. D. Abul Fazal, Asst. Prof. & HOD of History welcomed the audience and highlighted on the importance of the topic. Dr. T. Mohamed Ilyas, Principal delivered the presidential address. Dr. Major Syed Shahabuddeen, Director Non-Formal Education VMES, Vaniyambadi delivered the key note address in which he explained the way by means of which the process of Distortion of History began in India.



There were three technical sessions, for the first session Dr. N. Sheik Masthan, Prof. of History, Bangalore University, Bengaluru was the resource person. In his address he stressed the need to learn history without any bias.

The second session was held in the afternoon. Prof. A. Marx, Chairperson, National Confederation of Human Rights Organisation, Chennai was the resource person. He spoke of the importance of history in Nation building.



In the third session Prof. A. Karunanatham, former Professor of History, Vivekananda College, Chennai addressed the participants. He highlighted the evils a nation has to face because of teaching and learning a distorted history. This seminar focused on the methodology to be adopted for writing unbiased History without any destruction. 95 students of our Department participated. Dr. K. Murugan proposed the vote of thanks.

Signature of the HOD

D. ABUL FAZAL, M.A., M Pna Asst. Prof & H. O D of History Islamiah College (Autonomous) Vaniyambadi-635 752. Signature of the Principal PRINCIPAL ISLAMIAH COLLEGE (AUTONOMOUS)

# **2017-2018**

Name of the Event/Programme	Date	Venue	Resource Person (if Any)	No. Students/ participants
Attaining Financial Independence & Emerging Trends In Islamic Investments	21-09-2017	Seminar Hall	G. SUNDARARAJAN Dr.S.Liyahath John	173

Our department conducted a State Level Conference on "ATTAINING FINANCIAL INDEPENDENCE & EMERGING TRENDS IN ISLAMIC INVESTMENTS" from 10.00 A.M to 4.00 P.M on 21-09-2017, consisting of two sessions. Mr. G. SUNDARARAJAN, Director - CANARY CAPITAL SOLUTIONS P LTD, Chennai, was the resource person of the forenoon session. Dr.S.Liyahath John H.O.D of Commerce (FA) was the resource person of the afternoon session.



Mr.Sundarajan,the resource person, with the Secretary, Asst.Secretary,Principal,Vice-Principal and HOD



Dr.Anwarullah Hajee Sahib, Secretary & Correspondent delivering the inaugural address



Mr.A.Muqthar Ahmed, Coordinator, welcoming the gathering



Dr.K.Prem Nazeer, delivering the felicitation address



A section of the audience



A section of the audience

Name of the Event/Programme	Date	Venue	Resource Person (if Any)	No. Students/ participants
IMPACT OF NON- PERFORMING ASSETS ON THE INDIAN FINANCIAL SYSTEM	25-10-2017	Allama Iqbal Auditorium	Dr. P. NATARAJAN Prof. ASHEREF ILLYAN Dr. FAYAZ MOHAMED BIJLI	450

Department Of Commerce (Computer Applications) organized ICSSR Sponsored One Day National Seminar on "IMPACT OF NON-PERFORMING ASSETS ON THE INDIAN FINANCIAL SYSTEM" at Allama Iqbal Auditorium, on 25<sup>th</sup> October 2017. Dr. P. NATARAJAN, Professor & coordinator (UGC SAP DRS - 1) Department of Commerce, Pondicherry University, Pondicherry, was the chief guest. Prof. ASHEREF ILLYAN, Associate Professor, Department of Economics, Jamia Millia Islamia University, New Delhi acted as the Guest of Honour. Dr. FAYAZ MOHAMED BIJLI, Associate Professor & HOD of Commerce, Professor In-charge (SHIFT I), The New College, Chennai and Dr. T. MOHAMMED ILYAS Vice-Principal & Coordinator – IQAC, Islamiah College (Autonomous), Vaniyambadi, were the special guests.



A view of the seminar - Impact of Non-Performing Assets on the Indian Financial System

Name of the Event/Programme	Date	Venue	Resource Person (if Any)	No. Students/ participants
International seminar on Molecular Basis of Diseases	04-01-2018	Seminar Hall	Dr. Irfan Asangani Dr.N. Sudhakar	242









A view of the International seminar on Molecular Basis of Diseases

Name of the Event/Programme	Date	Venue	Resource Person (if Any)	No. Students/ participants
Software Testing	12-03-2017	Seminar Hall	MARZS Infotech	60

Event/Programme Name : One day workshop on "**Software Testing**"

Date : 12<sup>th</sup> March 2017.

Venue : Seminar Hall.

In association with : MARZS Infotech, Vellore.

No. of participants : 60 students.





A view of the seminar – Software testing

Name of the Event/Programme	Date	Venue	Resource Person (if Any)	No. Students/ participants
Sophisticated Instrumentation for Chemical and Physical Analysis	05-03-2018	DST-FIST lab I & FIST lab II	Dr. M. Jayakumar Mr. N. Adaikalam	50

The department of Chemistry organized one day National workshop on 5<sup>th</sup> March 2018 titled "Sophisticated Instrumentation for Chemical and Physical Analysis". Dr. M. Jayakumar, Scientist, CECRI, Karaikudi delivered a special lecture on "Electro Analytical and UV Spectral Techniques". In the afternoon session Dr. M. Jayakumar demonstrated the functioning of electrochemical workstation by taking measurements in polarography and cyclic voltammetry in the FIST lab I. In the FIST lab II, Mr. N. Adaikalam, Senior Service Engineer, SYSTRONICS LTD., Chennai, elaborated the working of the UV-Visible Spectrophotometer by taking inorganic compound solutions of different concentrations and drawing the calibration graph.



A view of the workshop - Sophisticated Instrumentation for Chemical and Physical Analysis

Name of the Event/Programme	Date	Venue	Resource Person (if Any)	No. Students/ participants
Recombinant DNA Technology In Hormone And Vaccine Production	07-03-2018	Auditorium	Dr. B. Senthilkumar  Dr. K. Balasubramanian  Dr. S. Jeganathan	380

UGC Autonomous funded seminar on "RECOMBINANT DNA TECHNOLOGY IN

HORMONE AND VACCINE PRODUCTION" was organized by the Department of Biotechnology and held at Auditorium on 07-03-2018. Dr. K. Prem Nazeer, Principal and Dr. A. Liyakath Ali, Syndicate member, Thiruvalluvar University delivered the felicitation address. Mr. Iqbal Ahmed, Director – Vanitech and College committee member presided over the function and delivered Presidential address. Dr. B. Senthilkumar, Ph.D., Controller of Examinations (FAC), Thiruvalluvar University, Vellore Delivered the Inaugural address and also presented a lecture on the topic r-DNA Technology. Dr. K. Balasubramanian, UGC BSR fellow, Department of Endocrinology, University of Madras delivered a special talk on the topic "Insulin resistance the door to be closed". Dr. S. Jeganathan, Pasteur Institute of India, Coonoor, delivered a lecture on the topic "Recent advances in vaccine production".



A view of the seminar Recombinant DNA Technology In Hormone and Vaccine Production

Name of the Event/Programme	Date	Venue	Resource Person (if Any)	No. Students/ participants
Entrepreneurship Awareness	06.02.2018	Allama Iqbal Auditorium	Mr.V.Manivannan	346

Extension Activity Programm (On 'Entrepreneurship Awareness') on 06.02.2018 – at Allama Iqbal Auditorium, Islamiah College (Autonomous), Vaniyambadi. Mr.V.Manivannan M.E. General Manager, District Industries Centre (DIC) Vellore was the chief guest.



Dr. Anwarullah Hajee Sahib, Secretary & Correspondent adorning a shawl to the resource person



Mr.V.Manivannan M.E. General Manager, District Industries Centre (DIC) Vellore enlightening students on Government schemes for the young entrepreneurs

Name of the Event/Programme	Date	Venue	Resource Person (if Any)	No. Students/ participants
Business Ethics	27.02.2018	Allama Iqbal Auditorium	Dr. S. Abdul Sajid	254

**Special Lecture on 'Business Ethics on** 27.02.2018 – at Allama Iqbal Auditorium, Islamiah College (Autonomous), Vaniyambadi. Dr. S. Abdul Sajid, Principal& Associate Professor of Commerce, C. Abdul Hakeem College (Autonomous), Melvisharam was the resource person.



Head of the Department

Dr. A. Noor Mohamed welcoming the gathering



Dr. T. Mohamed Ilyas, Principal offering his felicitation



Dr. S. Abdul Sajid, Principal C. Abdul Hakeem College presenting his address

Name of the Event/Programme	Date	Venue	Resource Person (if Any)	No. Students/ participants
Addressing the Inferiority Complex	10-03-2018	Multimedia Room	U. Syed Asrar Ahmed	50

The Department of English along with U. Syed Asrar Ahmed of M.Phil. Bio-technology and four other Undergraduate students from Computer Science conducted a Half-a-Day workshop titled "Addressing the Inferiority Complex" on 10-03-2018 for 50 selected students of final year UG. Through PPT and distributing handouts to work with made the students to stay focused and enthusiastic.



A view of the seminar Inferiority Complex

Name of the Event/Programme	Date	Venue	Resource Person (if Any)	No. Students/ participants
One Day National Science Day Celebration	28.02.2018	Auditorium	Dr. Dr. B. M. Jaffar Dr. P. M. Anbarasan	156

One Day National Science Day Celebration was conducted by Department of Physics on 28.02.2018. Dr. Dr. B. M. Jaffar, Associate Professor and Head Centre for Green Energy Technology, Pondicherry University Puducherry, Dr. P. M. Anbarasan, Professor of Physics, Department of Physics, Periyar University, Salem and Dr. N. Viswanathan, Rtd. Professor of Physics, Vasavi College, Erode. Enlighten the students on the importance of Science and its relevance in social life.





A view of the National Science Day Celebrations

Name of the Event/Programme	Date	Venue	Resource Person (if Any)	No. Students/ participants
Employment Crisis and Solution in Vellore District	26.10.2017	Seminar Hall	1. Dr. M. GHALIB HUSSAIN 2. Dr. A. ABBAS MANTHIRI	200



M. Athaullah Basha, Head of the Department welcoming the Chief Guest.



Chief Guest Dr. M. GHALIB HUSSAIN Professor Emeritus, addressing the students.



Chief Guest Dr. A. ABBAS MANTHIRI Principa IDr .ZakirHussain College, Ilangudi, addressing the students.

Name of the Event/Programme	Date	Venue	Resource Person (if Any)	No. Students/ participants
Seminar on Services Marketing	13.03.2018	Seminar Hall	Mr. MOHAMED ISTHIYAQ,	160
			Entrepreneur & Soft Skill Trainer.	



M. Athaullah Basha, Head of the Department welcoming the Chief Guest.



Chief Guest Mr. MOHAMED ISTHIYAQ, Entrepreneur & Soft Skill Trainer addressing the students.

3.3.1.86

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

Report of the Student Enrichment programme entitled

"An Introduction to Civil Services Exams" held on 20.07.17

The Post Graduate and Research Department of History organized a student enrichment programme on 20.07.2017 at 11:00 a.m in the New Seminar Hall. Dr. G. Gowthaman, Associate Professor of History, Principal (IC), All India Civil Services Coaching Centre, Government of Tamil Nadu, Chennai was invited to deliver a special Address, entitled "An Introduction to Civil Services Exams". Dr. G. Gowthaman had motivated our students by informing them about different stages of the Civil Services Exam. His Speech was fruitful as the students acquired knowledge about techniques of preparing for the Exam and the various reference books. 90 students of our Department participated.



Signature of the HOD

D. ABUL FAZAL, M.A., M Pnti Asst. Prof & H. O D of History Islamiah College (Autonomous) Vaniyambadi-635 752. Signature of the Principal

ISLAMIAH COLLEGE (AUTONOMOUS)
VANIYAMBADI - 2.

3-3-1-1-8

# P.G. & RESEARCH DEPARTMENT OF HISTORY, ISLAMIAH COLLEGE (AUTONOMOUS), VANIYAMBADI.

# REPORT ON THE PROGRAMME ORGANISED IN COLLABORATION WITH SRK IAS ACADEMY ON AWARENESS FOR COMPETITIVE EXAMINATIONS

The Department organised an Awareness Programme for Competitive Examinations on 06.03.2018. in association with SRK IAS Academy, Chennai in the Seminar Hall at 11.00 AM. Dr. Raja Mohammed Kamil, Vice Principal addressed the students regarding the increased awareness on Competitive Examinations. Mr. D. Abul Fazal, H.O.D. of History, motivated the students by stressing that economic background and rural atmosphere are not hindrance to preparing for competitive examinations. Mr. Patattodi and Mrs. Fathima Pattodi of SRK IAS Academy informed the students about the various types of competitive examinations, Recruitment Agencies and Skills required for preparing for the competitive exams and 85 students of our Department participated. Dr. K. Murugan delivered the vote of thanks.



Signature of the HOD

D. ABUL FAZAL, M.A. M Phil Asst Prof & H. O D of History Islamuah College (Autonomous) Vaniyambadi-635 752. Signature of the Principal PRINCIPAL ISLAMIAH COLLEGE (AUTONOMOUS) VANIYAMBADI - 2.