

## ANNUAL REPORT 2021- 2022

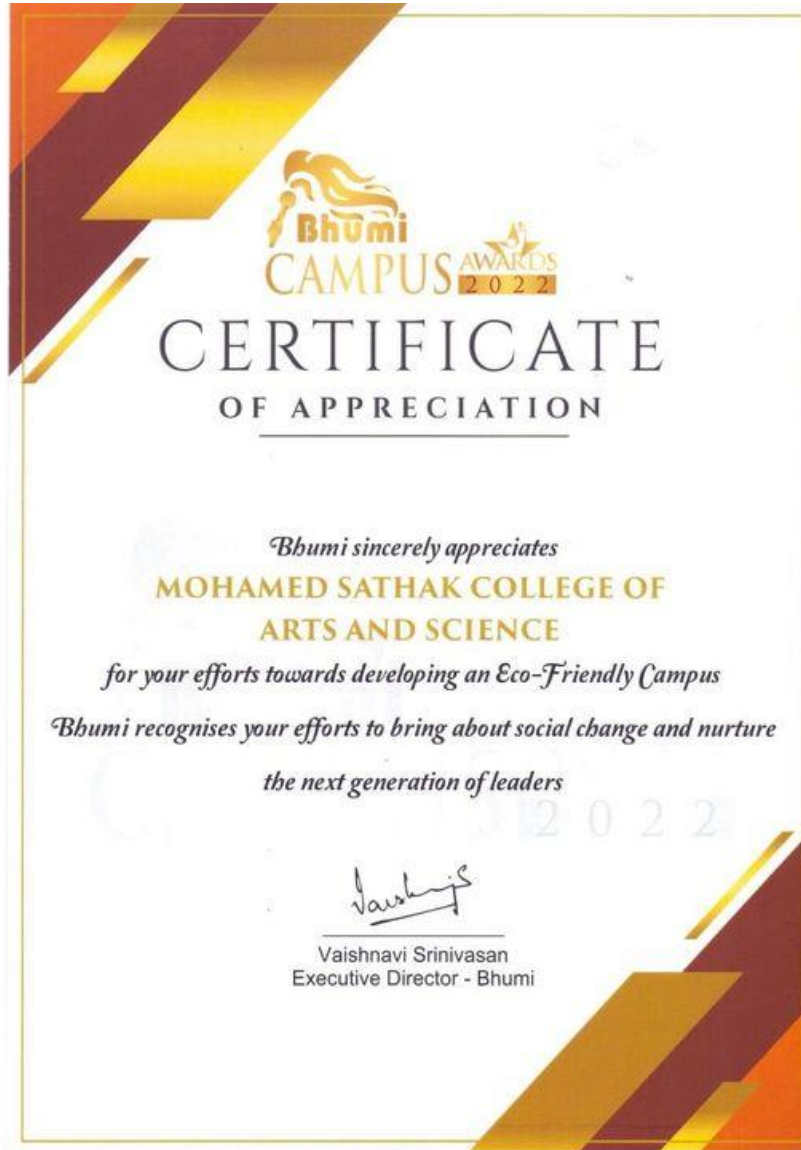
I wish you all a happy and pleasant evening to rejoice. I am very delighted to welcome you all to this glorious occasion where we have gathered to celebrate the \_\_\_\_\_ of the year \_\_\_\_\_. I feel highly privileged to welcome our Honourable Principal Secretary to the \_\_\_\_\_ of Tamilnadu. I profoundly thank your good self for allotting your precious time to join us in this event and condescending to be our Chief Guest for the \_\_\_\_\_. It gives me great honour to welcome the dignitaries, The Vice Principal, Heads of the Departments, faculty Members, Support Staff, Parents Alumni and respectable staff from the Media and Press and of course our dear students. In their reverential presence and at this moment, I am deeply privileged to present the Annual Report of Mohamed Sathak College of Arts and Science to enunciate upon the developments and achievements of our Institution. The Academic Year of \_\_\_\_ and \_\_\_\_ had been highly remarkable filled with numerous tales of Triumphant. It takes great efforts to build a nation, but Heavens and Earth has to be moved if a Nation has to rebuild itself after a catastrophe. Though the post traumatic effects of the Covid – 19 were tumultuously felt, in the Academic sectors also, the tireless efforts and unparalleled support offered by our Management, Staff and Students have facilitated this growth.

Much waters have flown under the bridge after the inception of the renowned Mohamed Sathak College of Arts and Science since 1991. It was an initiative of the Mohamed Sathak Trust and I am proud to declare that we run 18 Educational Institutions in Two major districts of Chennai and Ramanathapuram. The Mohamed Sathak College of Engineering was acknowledged the privilege in 1984 of becoming the first ever Self Financing Engineering College in entire Tamilnadu.

### ACHIEVEMENTS:

The Mohamed Sathak College of Arts and Science which was started for Men, with a limited strength of Hundred Students has had a tremendous growth of 4493 students coming under the disciplines of 17 U.G. Courses, 3 M Phil, 3 Ph.D. Programmes and 3 Diploma programmes running with Two Shifts and also functioning as a Co-educational Institution.

## ACADEMIC EVENTS



## **ORIENTATION PROGRAMMES**

All the Departments organized an Orientation Programme on \_\_\_\_\_ for \_\_\_\_\_ students from 8.30 am to 10.20 am and for the Final year students from 11.30 am to 1.10 pm. It was conducted for the courses related with \_\_\_\_\_ (\_\_\_\_\_).

## **INDUCTION PROGRAMME FOR FRESHERS**

The Induction Programme was conducted on 1<sup>st</sup> September in the presence of the Chief Guest Dr. A. Amalraj, I.P.S, Commissioner of Police and other dignitaries of the Institution. This Programme facilitated the students an understanding of the College learning environment and a sense of belonging. The Chief Guest delivered a motivational Speech enunciating on the prospects of the students during their tenure at the College. The Programme created expected appreciation and satisfaction from the parents.

## **25<sup>th</sup> CONVOCATION DAY**

The 25<sup>th</sup> Convocation Day was conducted on two successive days of 2<sup>nd</sup> and 3<sup>rd</sup> September, to felicitate the Graduated Students. Thiru: K. Veera Raghava Rao; I.A.S., presided over the function on 2<sup>nd</sup> and Dr. S. Elumalai; the Registrar of The University of Madras graced the occasion on 3<sup>rd</sup> September. The Event was a Red Letter day for the students as well as their Parents and most importantly to the Teaching Faculty to watch their wards marching into the future with the acquired Certificates.

## **NSS DAY CELEBRATIONS**

The most magnificent NSS DAY Celebrations was conducted by the National Service Scheme Committee of the College on 29<sup>th</sup> October at 10 A.M at the Aboobacker Auditorium. The NODAL Officer of Chengalpattu District, University of Madras; Dr. V. Prakash condescended to be the Chief Guest for the Event and felicitated. His speech touched upon the various schemes and responsibilities of the Students in sculpting the Wellbeing of Future India.

## ACADEMIC PROGRAMMES, INITIATIVES AND SCHEMES-JUNE 2021-AUG 2022

\* Jasmine Riswana of III year Microbiology, was honoured directly from the hands of Honourable Chief Minister: Dr. M.K. Stalin, for bagging the **First Prize in** the District Level Oratorical Competition in Chengalpet on 25<sup>th</sup> March 2022.

### 1. A JEWEL IN THE CROWN:



Jasmine Riswana of III year Microbiology, was honoured directly from the hands of Honourable Chief Minister: Dr. M.K. Stalin, for bagging the First Prize in the District Level Oratorical Competition in Chengalpet.

### 2. THE REMBRANDTS AND PICASSOS



The Principal, Dr. R. Meganathan, Inaugurating the Art Gallery conducted by VISCOM Department.

### 3. AN EDUCATIONAL VISIT



An Industrial visit for students to Pure Petrochem India Private Limited, Salavakkam, was organised by the Department of Chemistry on 11-5-22.

### 4. ACCLAMATION OF KNOWLEDGE

**MOHAMED SATHAK COLLEGE OF ARTS & SCIENCE, SHOLINGANALLUR, CHENNAI – 600 119**

**PG AND RESEARCH DEPARTMENT OF MICROBIOLOGY**

**Ph.D. PUBLIC VIVA-VOCE EXAMINATION - NOTIFICATION**

In accordance with the Ph.D. regulation (10.5) of the University of Madras governing the award for the Degree of Doctor of Philosophy in Microbiology, the Public Viva-Voce Examination for Mrs. V. MYTHILI is scheduled as given below.

**SUBJECT :** MICROBIOLOGY

**TITLE OF THE THESIS :** **INTESTINAL IMMUNOLOGICAL ACTIVITY OF THE CHITOSAN IN EXPERIMENTAL MODELS OF COLITIS AND ITS SAFETY TOXICOLOGY PROFILE USING AMES- SALMONELLA TYPHIMURIUM TA 97 AND TA 100 STRAINS.**

**CANDIDATE :** Mrs. V. MYTHILI

**SUPERVISOR :** **Dr. O.S. AYSHA, M.Sc., M.Phil., Ph.D., SET**  
Vice Principal & Head, PG & Research Department of Microbiology,  
Mohamed Sathak College of Arts and Science,  
Sholinganallur, Chennai – 600 119.

**EXTERNAL EXAMINER :** **Dr. A.K. KATHIRESAN, M.Sc., M.Phil., SLET, Ph.D.**  
Professor & Head, Department of Microbiology School of Life Sciences,  
VISTAS, Pallavaram, Chennai- 600 117

**DATE & TIME :** 25<sup>th</sup> May, 2022, at 11.00 am

**VENUE :** Seminar Hall (Room No. 6)  
Mohamed Sathak College of Arts and Science,  
Sholinganallur, Chennai – 600 119.

**SUPERVISOR & CONVENOR**  
Dr. O.S. AYSHA, M.Sc., M.Phil., Ph.D., SET.  
VICE PRINCIPAL  
MOHAMED SATHAK COLLEGE OF ARTS & SCIENCE  
SHOLINGANALLUR, CHENNAI - 600 119

**HEAD OF THE DEPARTMENT**  
Dr. O.S. AYSHA, M.Sc., M.Phil., Ph.D.  
HEAD, PG AND RESEARCH DEPARTMENT OF MICROBIOLOGY,  
MOHAMED SATHAK COLLEGE OF ARTS AND SCIENCE,  
SHOLINGANALLUR, CHENNAI - 600 119

**PRINCIPAL**  
Dr. R. MECANATHAN, Ph.D.  
PRINCIPAL  
MOHAMED SATHAK COLLEGE OF ARTS & SCIENCE  
SHOLINGANALLUR, CHENNAI - 600 119

A copy of the thesis is available at PG & Research Department of Microbiology library for reference. Members of the department / Specialist and all those interested in the subject of the thesis are invited to attend and participate.

**REGULATIONS OF THE UNIVERSITY OF MADRAS GOVERNING THE AWARD OF THE DEGREE OF DOCTOR OF PHILOSOPHY:**

**REGULATION 10.5:** The candidate whose thesis has been recommended for the award of the degree shall submit herself to a Public Viva – Voce Examination conducted by the Supervisor and one External Examiner appointed by the University of Madras. Members of the department in the subject concerned where the candidate conducted research and outside specialists, if any, may participate in the public viva-voce examination. The Supervisor shall convey to the University, the result of such public viva-voce examination duly endorsed by the external examiner, together with a list of participants in the examination with their signature, designation and address. The candidate who is also successful at the public viva-voce examination shall be declared to have qualified for the Ph. D degree by the Syndicate.

Viva – Voce of the Ph. D, programme of Mrs. Mythili, was conducted in the Conference Hall by the Department of Microbiology.

## 5. ACQUISITION OF KNOWLEDGE



I MCA, I MSc., CS and I MSc., IT students on an Industrial visit to “Redback” IT Solutions Pvt. Ltd. Vellore

## 6. DELIVERING LAURELS



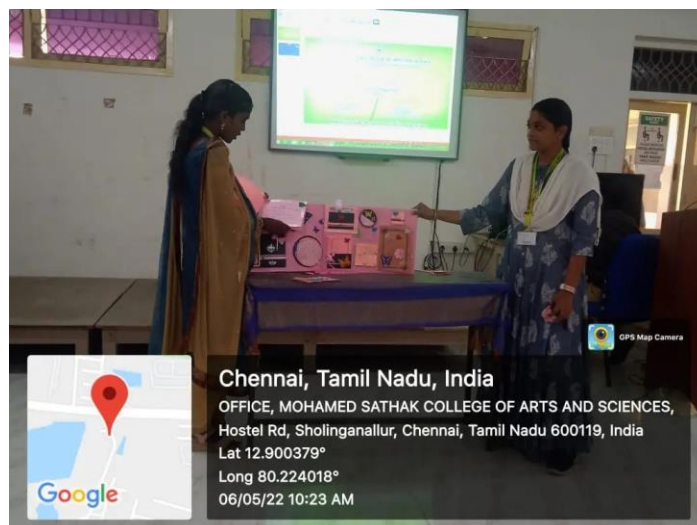
Shaik Altaff Hussain from III BBA won the First place in Discuss throw in the Pokhara Open Indo Nepal International Games conducted from 27th to 30th April 2022 at Pokhara, Nepal.

## 7. A GATE TO ASPIRANTS



A Campus Interview from renowned Companies of CROMA, FOXCONN, HATHWAY was arranged by the Department of BBA on 12/5/2022 for BBA, BCOM (G) and MCA Final year students.

## 8. COMP FEST 2K22





An Inter departmental event "Comp Fest 2k22" has been organized by PG Department of Computer science on 06/05/2022 where final year UG students of all departments participated in Poster making, Debugging and Quiz competitions.

#### 9. A JOINT VENTURE



A Memorandum of Understanding with PG Department of Commerce (General) and CSC Computer Education (P) Ltd for TALLY for the Academic Year 2021-2022 has been signed on 07.05.2022.

#### 10. PARADING POWER



OVERALL TAMILNADU ARM WRESTLING CHAMPIONSHIP celebrations was conducted in our College.



The celebrations was presided over by the Commissioner of Police Dr. Ravi, Tambaram Commisionerate.

## 11. A CLEAN WORLD IS A SAFE HOME



Students engaged in providing a Safe Environment for Birds and Humans.  
The Department of Hotel & Catering Management with NSS jointly organized SWACHH BHARAT - Cleaning drive and Awareness Rally with the Forest Officials at Vedanthangal Birds Sanctuary- Forest range on 22.12.2021.

## 12. NO MORE MALARIA



Awareness programme on Infectious diseases, commemorating "World Malaria Day" was observed on 25.04.2022 by PG and Research Department of Microbiology, Biochemistry with Dr. B. Ganesh ICMR, NIE and Dr. R. Vijayaraghavan.

## 13. FOR HEALTH AND A SMILE



A Dentist checking the Oral health of a student.  
The YRC Unit and IQAC organised a Medical and Dental Camp in association with Sri. Venteshwara Dental College and Hospital, on 26<sup>th</sup> April.

#### 14. THE DIVINE FEAST



A Special Iftar Function was conducted on 25<sup>th</sup> April. Honourable Member of the Parliament: Thamizhachi Thanga Pandian graced the Occasion as the Chief Guest

## 15. GUIDANCE TO SUCCESS



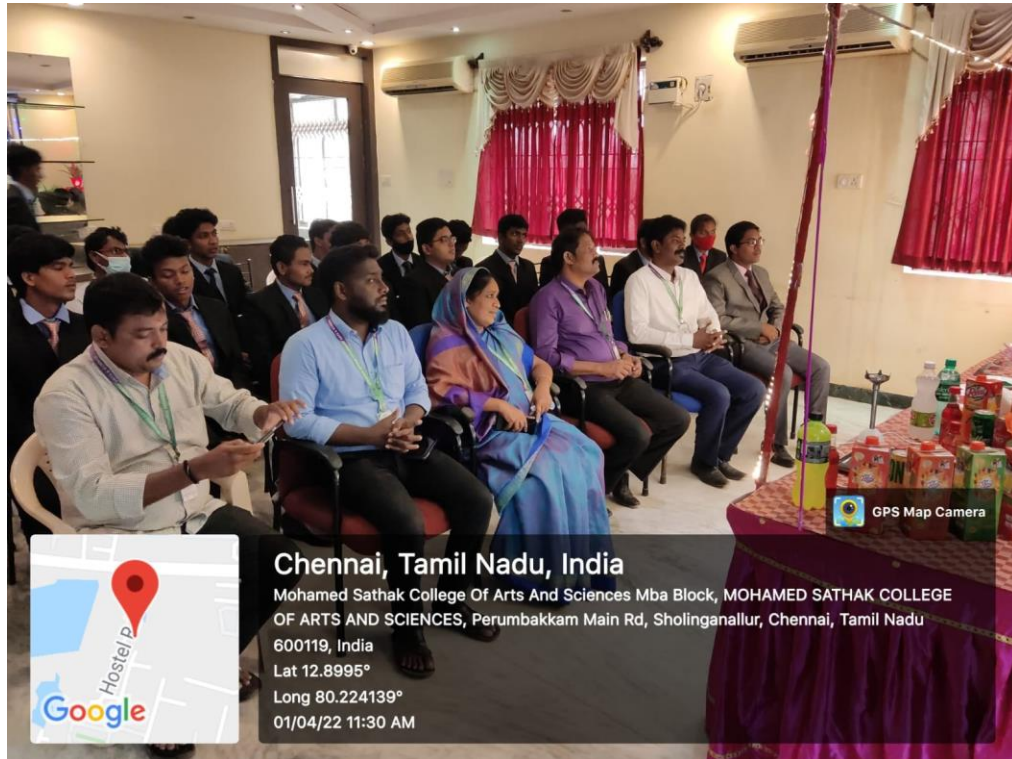
Department of Chemistry organized a program "Gateway to TNPSC Exam" on 20-4-22.

## 16. AN INTELLECTUAL JOURNEY

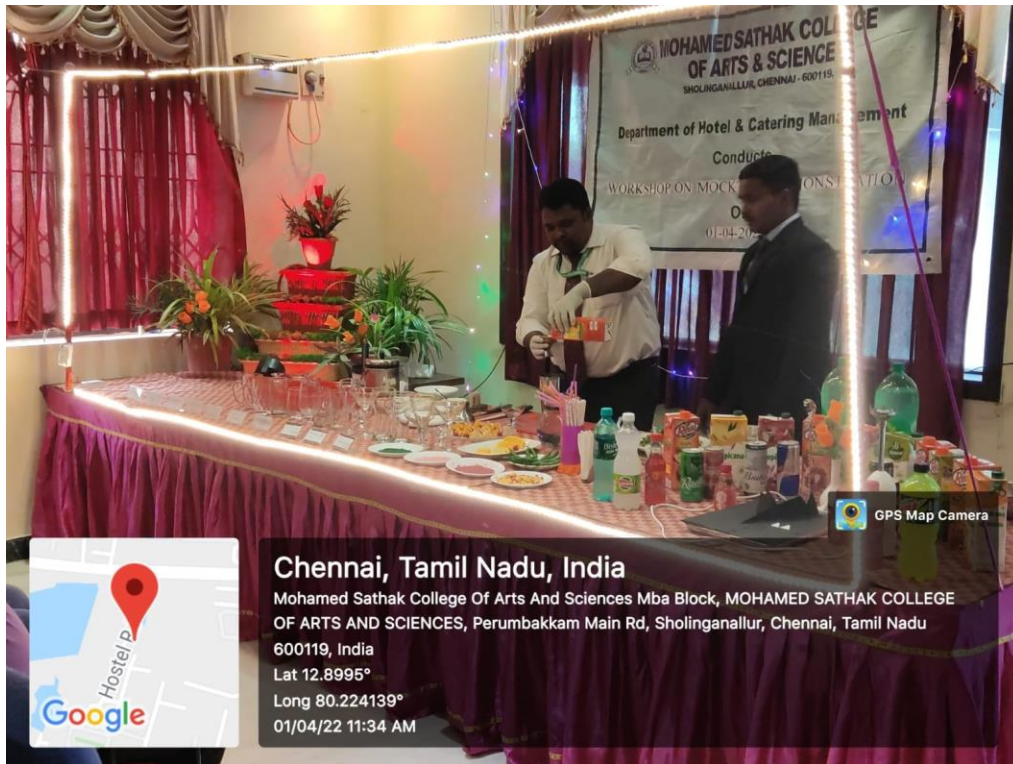


Staff and students of PG Departments of Electronics Science and Mathematics in association with IQAC, had visited ISRO - UR Rao Satellite center, on 13th April, 2022.

## 17. QUENCHING BLISSFULLY



A Demonstration of MOCKTAIL making was organised by HOTEL & CATERING MANAGEMENT on April 1<sup>st</sup>.



A Professor demonstrated the Art of Making a MOCKTAIL

### 18. KUDOS TO WINNERS



Our team won the Third Place Trophy, Individual prize and Certificate in the 5th SIVET Intercollegiate Boys Table Tennis Tournament on 30/03/2022.

## 19. A HOMELY BANQUET



Department of Home Science Clinical Nutrition and Dietetics organised the Food Festival "AYINI THIRUVIZHA" on 30th March 2022 at Food Science Lab.

## 20. KNOW OF YOUR HEALTH





PG and Research Department of Microbiology, organised Screening of Hepatitis B virus and Blood group Camp on 19-03-2022 in Association with UK Diagnostic center and IQAC at Perumbakkam NSS Camp. A Student collects Blood sample from one of the Residents of Perumbakkam.

## 21. DELICATE AFFAIRS



A student explaining Dr. O.S. Aysha about the Renal wellness in the Public Health and Nutrition Exhibition conducted on 23.03.2022 by Department of Home Science Clinical Nutrition and Dietetics.

## 22. PLEDGE AGAINST EVIL



The NSS units observed The Abolition of Bonded Labour, with a Pledge along with all staff and NSS volunteers on 09 February 2022.

## 23. THE QUEENS OF HUMANITY



International Women's Day Celebration on March 8<sup>th</sup>, Presided by Mrs. N. Kamini IPS.

## 24. PATRIOTISM IS PART OF OUR VIRTUES



73rd Republic Day Celebration at MSCAS on 26.01.2022. Dr R Meganathan, Principal unfurled the National flag.

## 25. TRAILBLAZING



State Level Career Guidance Program and Inter-school Competitions on 06.01.2022.

## 26. MISSION: LIFE SOURCE



Department of Chemistry in association with IQAC have conducted Awareness Program on Pollution Control on Water bodies on 27/12/2021

## 27. SEEING IS LEARNING



Industrial visit arranged by BBA department to final year students on 24.12.2021.

## 28. ORIENTING THE FORCE



Orientation Programme for NSS Volunteers was held on 9th March 2021 by the National Service Scheme.

We are very happy to inform that an "Awareness programme has been conducted on using Kaval Udhavi App" to girl students of our College for the safety precautions by Dr.Srinivasan, Inspector of Police and Ms. Koshiya Sub Inspector of Police Chemmencheri Police Station Chengalpet, today, 22.07.2022.



### **MANAGEMENT SCHOLARSHIP & FREE EDUCATION SCHEME:**

In order to encourage and provide a Moral Support to Students who join with a credit of having earned more than 1000 marks, in their 12<sup>th</sup> Standard are made eligible to receive a concession of 25 % in their Tuition fees. A great number of students have been benefitted through this generous initiative of our benevolent management. In accordance with the new scheme introduced by The University of Madras which facilitates “Free education” to the Poor and needy students, our Institution has admitted Students who come under this category during the past two academic years.

### **Faculty AND Student Centric Activities and Events**

“All work and No Play makes Jack a Dull Boy”. The Idiom has literally proved its credibility, for more than once as it is not just an Old saying but something which has practical and positive effects on the Wellbeing of the Students. With this concept in consideration the Institution has allowed and also arranged certain Activities for the students to participate and parade their Skills and to discover their own latent potential. Certain Competitions came to aid this Idea into practical applications. OUTREACH PROGRAMMES has been initiated by MSCAS. The Institution has realised that the Students should be subjected to Theoretical as well as Practical Knowledge because the graph of educational development of every individual student can scale new heights only with the inclusion of the Processes involving practical applications. The Outreach Programme is one of such activities which has enabled them to have an active involvement with public and other relatable sectors and widened their perspective with personal observations.

### **CERTIFICATE / VALUE-ADDED COURSES OFFERED WITH COLLABORATIONS**

The Students are given Entrepreneurial and Professional training with the aids of certain Certificate Courses with considerable number of Classes. These courses are believed to provide excellent development in their potential. These courses will be handled by qualified Professionals and Resource Persons.

### **TEACHING AND LEARNING TECHNIQUES**

Apart from the mere Text book knowledge and Regular Class room activities certain extra features are included in the Curriculum, in order to bring out the best and the latent Skills of the Student,

on multiple levels. These features involve technological and creative aspects which the Institution provides on the following basis:

- ❖ ICT backed Teaching using Computers, LCD Projectors, Internet Facility, are facilitated
- ❖ Computer Labs with updated Software in the area of specialisation and Browsing
- ❖ Chemistry laboratories inclusive of all branches.
- ❖ Mass Communication Studio and Labs
  - English Language Lab
  - Library Resources
  - Video Conferencing Facility
- ❖ Screening Documentaries and Feature Films at Viscom Department Studios and English LAB