

Newsletter

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(Quarterly-January to March 2018)

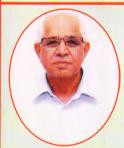
Multanimal Modi College, Modinagar

(A 'NAAC' Accredited College)

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MESSAGE FROM THE VICE-CHANCELLOR

It is heartening to know that Multanimal Modi College, Modinagar is bringing out its quarterly Newsletter. It is a commendable effort aimed at harnessing creative skills of the students by providing them a forum to express their views on various important issues. I wish the Newsletter go a long way in accomplishing the goal of value education.

I convey my good wishes and felicitations to the Principal, members of faculty and students for bringing out such a prestigious publication.

(N.K. Taneja) Vice-Chancellor



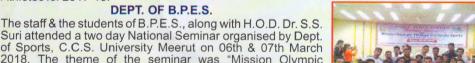
MESSAGE FROM THE HONORABLE CHAIRMAN

I am really pleased to know that the latest edition of the college newsletter is going to press. The College Newsletter has proved to be a milestone in the academic & cultural activities of the institution. Wishing the team all the best in its endeavour.

Dr. D.K. Modi Chairman



Annual sports were organized on 27-28 February. The formal inauguration ceremony was held on 27th February, Principal Prof. R.C. Lal inaugurated the event and presided the oath taking ceremony. Both boys and girls took part in 22 events which included race, short put, javlin throw, hammer throw, long and high jump etc. There were special events organized for the staff members also Dr. Vivek Sheel Professor-in-charge, sports welcomed the guests. The event was organized by Dr. SS Suri HOD, BPES and assisted by Tarun Arya, Mr. Subhash and Vipin Kumar. The opening ceremony & closing ceremony was conducted by Dr. Arun Maurya. The prize distribution ceremony was held on 28th February. Nikhil B.A. II & Annu Rathi B.Sc. III were declared Best Athletes for 2017-18.



of Sports, C.C.S. University Meerut on 06th & 07th March 2018. The theme of the seminar was "Mission Olympic through University Sports". Eminent Olympian Brig. Labh Singh was the Key-Note Speaker. He enlightened the delegates with his vast experience in sports. He is also advisor of Association of Indian University Sports. In Valedictory session of the Seminar the organising committee also felicitated Dr. S.S. Suri, him being a senior faculty member of the University in Sports.







WORLD WETLAND DAY CELEBRATION BY BOTANY DEPARTMENT

A lecture cum photography contest was organized by Botanical Council to celebrate and enhance the awareness of students towards the significance of wetlands on the World Wetlands Day (2nd February). The theme of this year was "Wetlands for a Sustainable Urban Future". An invited lecture on current theme was delivered by Prof D.K.Maheshwari, Botany Department, GurukulKangri University, Haridwar. Cheif Guest Dr. K. K. Sharma highlighted the historical aspect of wetlands in india. Dr. Basudha Sharma, Head of the Department, pointed out the relevance of wetland in present scenario. Dr. Amar Singh Kashyap emphasized the importance of local means of water conservation like johad of Rajasthan, tank and ponds of different parts of India. Dr. Arun Kumar Maurya threw light on the constitutional and legal framework available in India for wetlands



conservation. Ms. Parvathy Ravendran, MSc. 1st student, also gave a presentation on importance of wetlands. Dr Sujata, Mr. Yogendra Saxena and Dr. Sandeep Kumar actively assisted in the organization of the programme. The programme was anchored by AakarshiTyagi, President, Botanical Concil. Vote of thanks was given by Dr. Basudha Sharma. In photography contest, Ms Aakarshi Tyagi and Parvathy Ravendran got 1st and 2nd prize and were given certificate of appreciation.

INDUSTRIAL VISIT ORGANIZED BY BOTANY DEPARTMENT

An industrial visit to Modi Sugar Mill was organized for students of Botany Department on 10th February. The visit was aimed to familiarize the students about the diverse uses of sugar cane, viz sugar production, molasses linked alcohol formation, bagasses and fertilizer. Students were also made aware about the pollution linked with sugar industry along with suitable measures that are being adopted by the industry. Mr. Garg, chief engineer of the mill introduced the students and faculty to different processes, sections and products of sugar mill. Dr. Basudha Sharma, Dr. Arun Kumar Maurya, Dr. Sujata, Mr. Yogendra Prasad Saxena, Dr. Sandeep Kumar, Dr. Sanjay Sharma along with students participated in this visit.





An industrial visit to Anmol Ayur Vedic Pharmacy India Pvt. Ltd. Ghaziabad was organised by Chemistry Council. Dept of Chemistry on 6th Feb for M.Sc. IV & II Sem. students. The visit was accompanied by Dr. Ravi Kumar, Dr. Mamta Gupta and Dr. Rajpal Tyagi.



A Guest teacher was organised by the Chemistry council on 2/2/2018 The lecture was delivered by Dr. Chandra Shekhar Malvi on the topic Solar Energy. On the occasion,

students also displayed theme related photos. The PG students also organised a departmental fest on 5th Feb 2018. All the events were attended by the faculty member and students of chemistry.

PROGRAMME OF MUTUAL FUND BY DEPARTMENT OF COMMERCE

A guest lecture was organized by Dept. of Commerce on Mutual fund on 08-02-2018. The lecture was delivered by Mr. Narang, Deputy Manager HDFC (M.F. division) Modinagar. Principal Prof. R.C. Lal was the chief guest of the function. The programme was attended by Dr. P.K. Garg, Dr. D.K. Agarwal, Dr. Mayank Mohan along with faculty and students of various departments. The event was conducted by Dr. Mayank Mohan.



EXTENSION LECTURE BY DEPARTMENTAL COUNCIL OF HISTORY

A special extension lecture was organized by the Department of History under the aegis of its Departmental Council. The two eminent speakers for the lecture were Dr. Kishore, Associate Professor, Government Girls Degree College, Badalpur and Mr. Amit Rai Jain, Director Shahjad Rai Shodh Sansthan, Baghpat. The theme of Dr. Kishore's presentation was Historiography in which he emphasized on the recent trends in Indian Historical writings. Mr Amit Jain's presentation was on Coinage starting from ancient times to the British era. He also displayed a large number of rare coins covering the various historical eras. Principal Prof. R.C. Lal was the Chief Guest and also addressed the audience. The programme was conducted by Dr. K.K. Sharma, Dr. Vivek Sheel welcomed the guests and Dr. Sunita Sirohi delivered vote of thanks. The students of the department greatly benefitted from profound lectures.



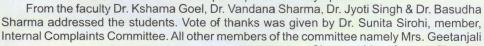
WOMEN CELL REPORT

Women cell of the college organised a two day programme on 13th & 16th Feb 2018, which included various competitions such as mehndi, rangoli & poster competitions. Ten students participated in mehndi competition while twentynine students participated in poster competition. Rangoli was a group competition in which seven teams participated. Each consisted of four of five students. The competitions were judged by Dr. Kshama Goel, Dr. Vandana Sharma. Dr. Jyoti Singh, Dr. Sujata & Dr. Richa Yadav. The participants were given certificates. Prizes were given to the winners. The event was attended by all the women cell members namely Dr. Seema Raj, Dr. Basudha Sharma, Dr. Sunita Sirohi, Mrs. Geetanjali Sharma & Mrs. Seema Sharma. Faculty members from various departments were also present on both days.



INTERNAL COMPLAINTS COMMITTEE REPORT

A symposium on Women Empowerment was organized under the aegis of Internal Complaints Committee in collaboration with Women Cell on 16-2-18. Dr. Seema Raj, Presiding officer of the committee addressed the audience. Mrs. Shobha Chaudhary (President of the NGO Naari Shakti Women Empowerment) and Mrs. Geetanjali (member) and few other members of the NGO were present on the occasion. Mrs. Shobha Chaudhary and Mrs. Geetanjali expressed their views on the state of Women Empowerment in India. Nineteen students from various streams participated in the symposium.





Sharma, Mrs. Seema Sharma, Mrs. Neetu were present on the occasion. Faculty members



Mr Neeraj agarwal, son of late Shri Raj Kumar Agarwal (Lab Assistant, Department of Statistics) donated sixteen ceiling fans to the various departments of the college on the occasion of the death anniversary of his late father. Dr. S.S. Suri, Dr. Vivek Sheel, Dr. Arun Kumar Maurya, Mr. Pawan



Bhatnagar and Mrs. Neetu were present on this occasion.

REPUBLIC DAY CELEBRATION

Republic day was celebrated with great enthusiasm in College campus. The Tricolour was hoisted by Principal Prof R.C. Lal. Special message for this. occasion by Director, Higher Education, Allahabad was read out for the gathering by Dr. K K Sharma. The students also gave speeches during the function. The gathering was also addressed by Principal, Professor R.C. Lal in which he gave message to the students to play a more dynamic role in the process of nation building and excel in life. The function was attended by staff members and students.



PM SPEECH ON 16TH

A live Telecast of Prime minister Narender Modi's address on 'Man ki Baat' on the topic "exam charcha" was organized in the college auditorium on 16th February 2018. The address, which was in the form of dialogue touched various issues like exam stress, behavioural and

attitudinal change towards exam, concentration issues and role of guardians. He also interactively answered various questions raised by students from across India. The telecast was attended by large number of faculty and students.



Dr. Deepak Sharma. Asstt. Professor, Dept. of Library and Information Science. attended an International Conference on "Information Communication in Digital Era; Present Scenario and Future Perspectives", organized by Deptt. of Library and Information Science Aggarwal College, Ballabgarh, Faridabad (Haryana) on 24-

02-2018 in collaboration with Asian Library Association, New Delhi. He presented a paper on "Open Science content Management System: A comparative Study."



RAVIDAS JAYANTI

The cultural and literacy council of the college organized a seminar on 31-1-18 on the occasion of Ravidas Jayanti. The Chief Guest on this occasion was Principal Prof. R.C. Lal, Dr. P.K. Garg was the special guest. Dr. Vandana Sharma, Co-ordinator of

the council spoke about the motivational incidents related with the life of Ravidas. Dr. K.K. Sharma, Dr. J.P. Yadav and Dr. Mayank Mohan also spoke on the life and works of Ravidas. The function was conducted by Dr. Mayank Mohan.



The Departmental Council of the Department of Economics organized a Lecture

Competition on 6-2-2018.

The students of the Department participated in the competition with great enthusiasm. They presented Lectures on different topics related to Economics. The Chier Guest of the event was Principal Prof. R.C. Lal., Dr. P.K. Garg was a special guest. The programme was conducted by Dr. Mayank Mohan. The judges of the event were three ex-students Muskan, Simran and Komal, Mohd. Umar, Vishakha, Swati, Divyanshu and other students participated in the event. The Participants were given certificates by the Chief Guest.



On 16 January 2018, a guest lecture was organized by Department of

Biotechnology for the UG & PG students of Life Sciences. The lecture was delivered by Dr. Ashok





Kumar, Associate Professor, Department of Botany, CCS University, Meerut on the topic "Fundamentals of Biotechnology". During his lecture Dr. Kumar talked about various aspects of Biotechnology and its benefits for Mankind. He also gave the students a glimpse of career options in the field of Biotechnology as it's an interdisciplinary subject of Life Sciences. It was an enriching lecture specially for those students who want to pursue their career in Biotechnology. His lecture was attended by large number of students. Dr. Ravi Kumar, Coordinator, Ms. Preeti Sharma, Ms. Priyanka Verma & other faculty member was present during the lecture and Ms. Richa Yadav gave vote of thanks.

DEPARTMENT OF ENGLISH REPORT

A competition to test listening skills of students of post graduate classes (M.A. English,

Semester II) was held in February in the English Language Laboratory. Prior to the competition, the students were trained to enhance their listening skills through audios in which the speaker whose first language was English spoke on a particular topic. The students listened to the audios on their respective computers in the language lab and then answered questions based on them. The aim of the entire activity was to enable the students to understand spoken English as it is spoken by people whose first language is English and thus improve their communication skills. An Extempore Competition was organized in the month of March in which students belonging to both undergraduate and postgraduate classes of various subjects participated. The aim of the competition was to encourage and test quick thinking and presence of mind of students as well as their ability to articulate their thoughts logically and coherently on the spur of the moments. Students picked up a topic from amongst varied topics written on folded chits and spoke on the respective topic for approximately two minutes. The winners were awarded prizes.

N.S.S. REPORT

Seven days Special NSS camp was held from 05-01-2018 to 11-01-2018. The unit first organized the camp at Jagatpuri east under the supervision of Dr. Amar Singh Kashyap, the unit second camp was held at Krisnakunj under the supervision of Dr. Seema Raj, the unit third at Bhupendrapuri by Dr. Mayank Mohan and the fourth unit was held by Yogendra Prasad Saksena at Jagatpuri west. Programs like Blood donation, evening cultural programs and morning assembly were organized. The camp was inaugurated by Prof. R.C. Lal, principal and the chief guest was Dr. P.K. Garg, vice principal MM College. On this occasion news reporters, senior citizens, all NSS volunteers and respective NSS unit's program officers were also present. Experts from different fields were invited for personality development like B.D.O., B.L.O., Health officer, environmentalist, police Deptt. etc. The Sahaj Yog was also organized by all units. Different surveys was done, rallies and slogans on social evils awareness, Plantation and sanitation programme were also conducted. All four units were coordinated by Dr. Mayank Mohan as NSS in-charge MM College.



HEALTH CORNER

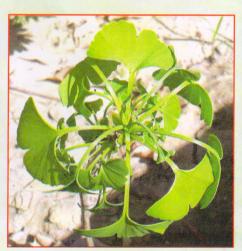
-Dr. Arun Kumar Maurya

Ginkgo (Gimkgo biloba)

Ginkgo tree is a plant belonging to Gymnosperms. It is also known as Ginkgo or Maiden hair tree. It is the only growing species from its own family (Division Ginkgophyta), all other being extinct and its fossils have been recorded dating back 270 million year. This makes it to be called an living Fossil. Ginkgo is native to China but cultivated widely and has also a plant in M.M. Degree College.

Ginkgo has various uses in medicine and also used as a source of food. The leaf extract of *Ginkgo biloba* is found to improve Cognitive function, flavonol glycoside and terpeve Lactone whose phaomacolegical effects are seen as antioxidants, antiplatelet aggregation and Memory improvement enhancement of immune function. It has been as well known to cure neuro generative disorders and others problems namely Cognitive impairment, energy/fatigue mood & anxiety.

Research has also shown that gmloobiobal flavour is also playing biochemical role on vaso dialator and shows effect on gas anti-inflamation, analgesia, lowering blood lipids preventing sevile & inhibiting tumour, treating Leukemla This plant has great potential value for drug research & development.



MANAGERIAL MEETINGS DURING JAN.-MARCH. 2018

- 1. Meeting regarding Main University Exam on 24/02/2018.
- 2. Meeting with general staff regarding Main Exam on 07/03/2018.

EDITORIAL BOARD

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Dr. Arun Kumar Maurya (Member)

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Book Post

To,