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# **In this Issue**

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Vice Chancellor's Message

#### Dear Friends,

On 15<sup>th</sup> August we commemorate our Independence Day. We wish to express our sincere gratitude and appreciation, and pay homage to the sacrifices of those who have made it possible for us to celebrate this day. Now the question arise what does this



independence actual meant for us. In some means it is known as self-ownership, an equal distribution of legal rights, political empowerment and right to self-defense. A free person has the legal permission to do whatever he or she wants in so far as he or she does not offensively harm (physical and mental) other peoples. Because freedom obviously cannot include the legal right to limit other people's freedom as it became illogical. Beside the above definition there is also an abstract form of freedom, where crystal of true freedom will come out when

we burn our ignorance, lower egoism and lower selfish nature by fuelling them with self realization, impersonalize work done and rising above the all desire.

The degree of freedom from unwanted thoughts and the degree of concentration on a single thought are the measures to gauge spiritual progress.

#### -Ramana Maharshi

In both senses, I love freedom, and adamantly support full-fledged freedom. Freedom is a very precious thing and no one can get Freedom free of cost but it really comes with the sense of responsibility and sacrifices. These responsibilities/duties lie deep and wide. Being a University, education is our foremost responsibility, which is used to change the individual's life. For fulfillment of this responsibility, one must have *The right people* and *The right environment*, for delivering *The right student* breed /generation. By keeping harmony between your heart, intuition, body, and mind, the sense of responsibility allows ourselves to execute new actions that would lead us to embrace changes and stepping into the new journey. I wish all of our employees and scholars become responsible and contribute their 100% for smooth functioning of our institution. Which is their greatest contribution to sustain our freedom and lead our university to achieve the higher altitude.

Prof. P. K. Dashora

#### Editorial

It's a matter of great pleasure that University is succeeding in achieving its target, this fact was reflected from the three consecutive issues of the UOK Newsletter: The MIRROR. Moreover, one can say that University of Kota has gradually grown to become Kota's flagship and firmly established as an institute of excellence with its brilliance in all facets of teaching, research, and its gesture to serve local, national and international communities. Within the very short tenure from our establishment we achieve the status, when our students told me that industry and academic people used to ask them from where they did their Masters and Research. It really gives us a sense of satisfaction and feel rewarded, beside all blues.

We frequently organized the expert talks of national and international experts in University departments, to explore the minds in this quarter we organized the talks of Prof. Sebastian, Department of Computer Science, Ostrava University of Czech Republic, Dr. R.C. Poonia of Amity University, Jaipur, Dr. Stephen Roach Pearson India Ltd., Noida office, Dr. Charan, RTU, Kota, Dr. G. L. Garg, DST, Jaipur and many more, to share their valuable knowledge. Our faculty Dr. Namarta Senger also visited two universities of UK in academic exchange program.

Choosing
the Right
over
the Pleasant
is a Sign
a Power
-Bhagwad Geeta

To bank our cultural values, we celebrate Teachers Day, Hindi Diwas, Pandit Deendayal's Birth anniversary, with great zeal. In this quarter not only we admitted our students but also refreshen our Syllabus by conducting COCs and BOs. To teach our students, the first lesson of democratic process and to water the democratic roots of our nation, the students Union Election 2016 was successfully conducted according to Lingdhoh Committee Regulations.

Our efforts in teaching & learning result in the form of Placement in RPSC- Lecturer-ship and industries. We have organized six learning and welfare activities for our adopted village Dungajiya that reflected our sense of responsibility. When, I look at the list of our achievements then I found, we are doing well as per our expectations and we can extend our potential to higher level. In the end, editorial team invites your valuable suggestions for improvement in upcoming editions.

Dr. Neelu Chouhan

#### **Academic Events**

1) International Research Projects (Bhabha Newton): Dr. Namrata Sengar, Asst. Prof., Department of Pure & Applied Physics, interacted with academicians, scientists and research scholars at Cranfield University and Durham University, UK, discussed



about M. Tech. (Solar Energy) course, sought their suggestions and feedback, learnt software related to solar system design and applications, gained knowledge about solar cell fabrication and characterization during her UK visit, which was completed on 30<sup>th</sup> August, 2016.

Collaborative research problems have been decided and Dr. Chris Sansom, Dr. Susan Impey, Dr. Kumar Patchigolla, Dr. Xavier Tonnellier, Dr. Peter King and Dr. Douglas Halliday have agreed to cosupervise the research projects of Department of Pure and Applied Physics.

# **Publications: Research and book**

## Department of Pure & Applied Chemistry:

1. Vimlesh Kumar Meena, Yogpal Dhayal, Deepa Saxena, **Ashu Rani**, C. P. Singh Chandel & K. S. Gupta. 2016. The influence of diesel—truck exhaust particles on the kinetics of the atmospheric oxidation of dissolved sulfur dioxide by oxygen. <u>Environ. Sci. Pollut. Res. Int.</u> 23(17):17380-92.

# Department of Pure & Applied Physics

- 2. Namrata Sengar, Manpreet Kaur and Kanwardeep Singh 2016. Projection of the Future Electricity Demands (2021-2041) for Rajasthan, India and a Sustainable Development Energy Model for Developing States. International Journal of Recent Trends in Engineering and Science 2 (8):220-226.
- 3. Kalpana Panwara, Shailja Tiwaria, Komal Bapna, **N.L. Heda,** R.J. Choudhary, D.M. Phase and B.L. Ahuja. 2017. The effect of Cr substitution on the structural, electronic and magnetic properties of pulsed laser deposited NiFe<sub>2</sub>O<sub>4</sub> thin films, J. Magn. Magn. Mater. 421: 25-30.
- 4. **Namrata Sengar**, 2016. "Study of Energy Distribution on Absorber Tray of Cylindrical Hot-Box Solar Cooker for Global Solar Radiation. Journal of Energy Research and Environmental Technology, 3(3) 201-206.

## Department of Computer Science & Informatics:

 Reena Dadhich, Mr. Nimish Kumar and Aditya Shastri. 2016. MAQM: A Generic Object-Oriented Framework to Build Quality Models for Web-based Applications International Journal of System Assurance Engineering and management, (Springer International), Vol: 1-14

# Department of Commerce And Management

- 6. **Meenu Maheshwari,** Shobhana Goyaland Ashok K. Gupta. 2016. Self Help Groups as a channel of distribution: Paradigm in Rural Marketing" in Pacific Business Review International, 9(2): 119-130.
- 7. **Meenu Maheshwari**, 2016. Barriers in the Development of SHGs in Haryana: A Demand Side Outlook"in EPRA International Journal of Economic and Business Review.4(7): 220-226.
- 8. **Meenu Maheshwari,** 2016. "Performance Analysis of Self Help Group in Southern Haryana" in EPRA International Journal of Economic and Business Review 4(8): 50-60.
- 9. **Meenu Maheshwari,** 2016. "Stakeholders Perception Regarding Purpose of Corporate Social Responsibility Disclosure in India" EPRA International Journal of Economic and Business Review, 4(8):107-112.
- 10. **Meenu Maheshwari** and Shobhna Goyal, 2016. A Study of supply side Problem of Development of SHGs in Haryana. International Journal of Advancement in Engineering Technology, Management and Applied Science. 3(9):9-17
- 11. **Meenu Maheshwari,** 2016. Factors Ensuring Success and Position of women at work place and in the society-A Study of Kota City" International Journal of Indian Economic Light, 5(1):-46-55.
- 12. **Meenu Maheshwari,** 2016. Relationship Between Demographic Attributes and Opinion for Preferred sector and willingness for Job/Business-A study of women of Kota City" GE-International Journal of Management Research 4 (7): 48-59.
- 13. **Meenu Maheshwari,** 2016. Measurement of Productivity: Various Models" EPRA International Journal of Economic and Business Review 4(9): 181-
- 14. **Anita Sukhwal**, 2016. A Study of Emotional Intelligence in selected organizations of India" Paripex, Indian Journal of Research 5(8):45-47.

# Department of Library Science

15. **Anna Kaushik**, 2016. Use of SNS tools and services by LIS professionals for libraries: A survey. DESIDOC Journal of Library and Information Technology, 36 (5): 284-290.

#### Accepted papers

16. **Pragya Dheer,** 2016. Importance Of Corporate Social Responsibility On Society And Company: A

Case Study On NPCIL (Nuclear Power Corporation Of India Limited) Pacific Business Review International 9(3):

#### **Conference talks/invited lectures:**

- 1. Prof. Reena Dadhich, Head, Department of Computer Science & Informatics had delivered an expert lecture on "A journey from wired to wireless Network", at IIS University, Jaipur, on 23<sup>rd</sup> July 2016
- 2. Mr. K.K. Sharma, Asst. Prof., Department of Computer Science & Informatics delivered a talk on 2<sup>nd</sup>August 2016 in two days National seminar funded by commission for scientific & technical terminology, MHRT at DAV, Ajmer.
- 3. Prof. Reena Dadhich, Head, Department of Computer Science & Informatics chaired the session in 2<sup>nd</sup> International conference on Cyber Security (ICCS-2016), organized by Department of CSE, Rajasthan Technical University, Kota, on 13<sup>th</sup>-14<sup>th</sup> August 2016.
- 4. Dr. Namrata Sengar, Asst. Prof., Department of Pure & Applied Physics, delivered talk at Durham Energy Institute on topic "Power for all: Potentials and Challenges in India", which was attended by faculty members and students of Durham University and University of Teeside, UK, on 25th August 2016.
- 5. Dr. Namrata Sengar, Asst. Prof., Department of Pure & Applied Physics, presented paper a paper entitled as "Study of Energy Distribution on Absorber Tray of Cylindrical Hot-Box Solar Cooker for Global Solar Radiation" at International Conference On Innovative Research in Material Sciences, Energy Technologies and Environmental Engineering for Climate Change Mitigation (GREENTECH-2016) organized by Krishi Sanskriti Publications, New Delhi, on 25<sup>th</sup>Sept.2016.

#### **Research section Activity:**

1. The Ph.D. degree was awarded to Mr. Nimish Kumar of Banasthali University on "Analysis & Evaluation of Object-Oriented Testing Methodologies for Webbased Application" under the joint supervision of Prof. Aditya Shastri, Hon'ble Vice-Chancellor, Banasthali University and Prof. Reena Dadhich, Prof. & Head, Deptt. of CSI, UOK, on 14 haugust 2016

# **Administrative News:**

- 1. Central Library renewed the annual subscription of the 98- printed journals for the central library, which pertaining to various subjects.
- 2. Central Library of University get new the license of World eBook Library (WEL: in campus facility) for one more year through INFLIBNET Centre from the month of August-2016. WEL is linked with University's website i.e. <a href="https://www.uok.ac.in">www.uok.ac.in</a> for easy

- access. This e-resource include wide variety of items such as, e-books, journal articles, primary publications, general and classic literature, audio books, technical manuals and many more.
- 3. Central Library of University get renewed DELNET membership of University of Kota, Kota (Rajasthan), for one more year.
- 4. In order to popularise usages of e-books among students and faculties, one day user awareness Workshop in five sessions was organised in collaboration of M/s Pearson India Education Company, Noida, at the central library on 22<sup>nd</sup> September 2016. The students and faculty members, were participated actively in this e-User awareness and learning program. In closing ceremony, Hon'ble Vice Chancellor, Prof. P. K. Dashora was invited as a chief guest along with Registrar, Dr. Sandeep Singh Chouhan as a guest of honor. The program is presided by Prof. Ashu Rani, coordinator, Library and Dr. M. L. Gupta, Librarian.
- 5. Academic Section of University inspected regular college and B. Ed. colleges for annual affiliation.
- 6. Academic Section also organised BOS and COC meetings in this quarter.
- 7. 'विवेकानन्द शोध पीठ' is established in University and Dr. N. L. Heda was appointed as first coordinator of this research school.
- University's Research board is constituted with 12 members (10 internal and 2 external members). The details of composition of Research Board for guiding & monitoring the research activities of the institution is follows: P.K Prof. Dashora, Prof. N. K. Jaiman, University of Kota, Kota, Prof. Rajeev 1.Jain, University of Kota, Kota, Dr. K.K. Sharma, Dr. B. L. Principal- Bhagwati T.T. College, Gangapurcity Dr. Mahattam Sharma, Principal-Govt. Law College, Kota Dr. Jagriti Sharma, Principal – Govt. JDB Girls College, Kota Prof. Ashu Rani, Prof. Reena Dadhich, Prof. P. K. Sharma, VMOU Kota Prof. Pratap Singh Dakar, Agriculture University of Kota, Kota Dr. O. P. Rishi (Member secretary). and First meeting of the Research Board was held on 03<sup>rd</sup> August 2016.
- University allotted colleges to the successful candidate in PTET-2016 exam., after counseling that held on 07<sup>th</sup> August 2016. Second round of allotment of colleges in Bed. Colleges was started from 22<sup>th</sup> August 2016.
- 10. University applied for renewal of DSIR registration on 30<sup>th</sup> August 2016 and Ministry of Science and Technology of Govt. of India, Head office New Delhi, granted a certificate of registration on 15<sup>th</sup> September 2016 for another 5 years. i.e. up to 30<sup>th</sup> August 2021.
- 11. Daily Flag hosting started from 1<sup>st</sup> July 2016 at administrative block between morning to dawn.
- 12.<u>University's Activities at Smart Village</u>
  <u>Dungarjiya</u>

- Following activities were organized at Dungarjiya during 1<sup>st</sup> July 2016 to 30<sup>th</sup> September 2016.
- i. University's and Agriculture University, Kota's 7-membered team under the leadership of Registrar visited the village on 30<sup>th</sup> July 2016. They had an interactive session with farmers and villagers about their agriculture related issues and good harvest techniques.
- ii. University's affiliated colleges i.e. Astha College Etawa and Gopeshwar B. Ed. College, Kawarpura, planted 51-useful trees around the Kamal sarovar with the help of the ex-sarpunch Ram Prasad Nagar.
- iii. NSS wing of University along with 25 students, NSS

In-charge Dr. Vikrant Sharma and Smart Village In-charge Dr. Ghansyam Sharma, along with Shine India foundation team under Dr. Kulwant Gaur, visited on Aug. 2016.



Dr. Kulwant Gaur, delivered a talk on importance of Eye donationi. and had useful interaction with students and villagers. Participant also filled the Eye donation sankap patra. In support of clean India program of our PM, they clean the Sanskrit school campus. NSS team also conducted a poster rally to aware villagers about water conservation, cleaniness, eye donation, etc.

- iv. Dr. Ghanshyam Sharma with Dr. K. R. chaudhary, visited the village on 10<sup>th</sup> September 2016 with 25 students of social sciences to brief the villagers about the importance of the use of Toilets and clean India project's of Govt. of India. They had done survey of 83 BPL- families based on 12-point questionnaire and found that, the data of local administration is not correct.
- v. A team of Department of Pure and Applied Physics with their Head, Dr. Saurabh Dalela, Dr. Namrata

Senger and 24 students, visited Dungarjiya on 23<sup>rd</sup> September 2016. They had demonstrated the use of homemade Hot-boxes and solar cookers, running on solar energy. They



describe the working and usages of above in detail to students and villagers. Volleyball ground ready to be used for playing volleyball in evening

## **Campus Inside**

1. On the auspicious occasion of Guru Purnima (19<sup>th</sup> July 2016), Kota Vishwa Vidhyalaya Shaikshik Sangh had organized a "Guruvandan" program in which our Hon'ble Vice Chancellor Prof. P.K.

Dashora was invited as chief guest and program was chaired by Prof. Ashu Rani and compared by Dr. Meenu Maheshwari. In this program, Prof. P.K. Dashora given his vision about excellence in teaching and each faculty members expressed their views on guru and their importance in student's life.

 University welcomes the new session with a Sneha Millan Samahroh and formal Farewell of our Ex-Registrar Dr. Ambika Dutt Chaturvedi" along with

काय संगोष्ठी' in which Dr. Ambika Dutt Chaturvedi was invited along with eminent poets (Mr. Shakur Anwar, Durgadaan Singh Gaur, Dr. Ambika Dutt Chaturvedi,) who made the evening



memorable on 28<sup>th</sup> July 2016. Our Hon'ble Vice Chancellor and Registrar grace the function.

3. University in collaboration with private college association and APNA sansthan, has organised an



extensive plantation day in campus for the Academic Block, Guest House and VC Residence of University, on 4<sup>th</sup> August 2016. The program was chaired by our Hon'ble Vice Chancellor, Prof. P.K. Dashora and Dr. Balchand Teelama (Senior Physican), Mr. Raj Kumar Mehta, Chairman, Nagar Vikas Nyas, Kota, Registrar Dr. Sandeep Singh Chauhan, Dr. N. L. Heda, Apna Society, Kota Chapter and Mr. Vishal Joshi, Chairman, Private college association, was also invited as guest. In the program, all the invited personnels & participants has given their full contribution for this noble cause. Moreover, each University Department, planted 10 plants in campus and Kota Vishwa Vidhyalaya Shaikshik Sangh has also taken active participation in the program. Faculty members along with students of Department of CSI, had conducted a plantation program for campus on 28<sup>th</sup> July 2016.

4. Prof. Sebastian of Ostrava University, Czech Republic had delivered an expert talk on "Meta-Heuristic Techniques for improving a Brain Computer Interface System" at Department of



Computer Science & Informatics, on 6<sup>th</sup> August 2016.

5. Dr. R.C. Poonia of Amity University, Jaipur had delivered an expert lecture on "Indian Geo-Portal & Navigation System" at Department of Computer Science & Informatics, on 6th August 2016.

6. Prof. S.C. Charan Dean Academics of RTU, Kota, had delivered a talk on वैभवशाली भारत एवं युवा : एकता व अखण्डता on 13<sup>th</sup> August 2016 on the occasion of our 70<sup>th</sup> independence day anniversary. The program was preside by our Hon'ble Vice Chancellor Prof. P.K. Dashora, and chaired by our Registrar, Dr. Sandeep Singh Chauhan.

15<sup>th</sup>August has great significance for Indians because at this day India got freedom from the British rule after 100 years of slavery. We celebrate Independence Day to pay tribute and remember all the freedom fighters who had contributed a lot and fought for the Independence of India. This year, University family celebrated 70<sup>th</sup> independence day with big zeal and enthusiasm on 15<sup>th</sup> August 2016, in the light of the program: '70 साल आजादी जरा याद करो कुर्बानी', which was launched by our prime minister, Narendra Modi. The function was started on 8.00am with Flag hoisting by Hon'ble VC Prof. P.K. Dashora and flag march of University security battalion, afterwards he delivered a speech in which he underlined the achievements of the University. Function ended with national anthem and distribution of a packet of sweets.



8. The Student Union Election- 2016 was conducted successfully according to guidelines of Lyngdoh

Committee and Student Union Constitution of University of Kota on 24th August 2016 the close supervision of Election Core Committee. Core committee includes



Prof. Jaiman as Chief Election Comissioner, Election

along the members: Registrar, Dr. Sandeep Singh



Chauhan, Prof. Ashu Rani, Prof. Rajeev Jain, Prof. Reena Dadhich, Dr. Neelu Chouhan, Dr. Ghanshyam and

Dr. N. L. Heda. Election activities started by filling Nomination for different post of Student Union on 19<sup>th</sup> August and nomination withdrawn day was 20<sup>th</sup> August 2016.

''अर्हता भाषण'' was also organized by the committee under the convener-ship of Dr. Neelu Chouhan on 22<sup>th</sup> August 2016, to provide a platform for nominated student candidates (fighting elections for different position of Student Union-2016) to express their work plan. Under the close supervision of electioncore committee, total five speeches were delivered by speakers i.e. Mr. Vijay Pratap Singh, Direndra Singh Hada, Mr. Rajkumar, Mr. Mahesh Kumar Mahawar and Jayant Gautam. Prof. Reena Dadhich, Dean Student Welfare, was also invited by Zee News Rajasthan, for participated in live debate,. The topic of the debate was 'छात्रसंघ चुनावों में लिगंदोह सिफारिशों की अवहेलना' Students Union Election-2016 was held on 24th August 2016 for electing President among 3 candidates. 2 Candidate were nominated for the post of 'General Secretary'. Out of which 'Vijay Pratap Singh' was elected as 'President' with difference of 36 votes from the second highest scored candidate 'Dhirendra Singh Hada. Whereas 'Rajkumar Goswami' was elected as 'General Secretary' who won with 37 votes from 'Mahesh Kumar'. In this election, the voting percentage was about ~87% (i.e. out of 758 students 659 students). Mr. Ashul Jain of M.Sc. Chemistry I- Sem., Mr. Gaurav Sharma M.Sc. Physics and Mr. Deepak Gaur of Integrated BS-M.Sc. Physics, were elected as Course Representative.

- 9. An orientation program was organised in Department of Commerce & Management by MBA students to welcome the new batch of MBA on 29<sup>th</sup> August 2016. In this programme MBA students were introduced the Department to newcomer students and refreshing them by organizing certain management games.
- 10. Department of Commerce and Management had organised a Group Discussion Session on the Topic "Handwriting is the reflection of your personality" in which students had participated with a great zeal, on 03<sup>rd</sup> September 2016.
- 11. Student's of Department of Pure and Applied Chemistry organized a function to honor the Teacher's on 03<sup>rd</sup> September 2016. Hon'ble Prof. P. K. Dashora grace the function. DSW, Cell and University Student Union, jointly celebrated the Teacher's Day and Ganesh Chaturthi in the

University campus, on 5<sup>th</sup> September 2016. the function was preside by our Hon'ble Vice Chancellor Prof. P.K. Dashora and Dr. K.P. Maheshwari (Senior most Guest faculty of University) were invited as chief guest. Student Union President Vijay Pratap



Singh & General Secretary Rajkumar Goswami, greet the teaching faculty & show their gratitude towards teachers in the form of short film based on University activities. Students of Department of Commerce and Management organised a small party for their Teachers on the occasion of "Teacher's Day", on 6<sup>th</sup> September 2016.

- 12. Department of Commerce and Management had organised an Activity of "Slogan game" on 10<sup>th</sup> September 2016. in which had to guess the product name as well as company name from the Slogans/Tagline given to them.
- 13. The celebrations of Hindi Sapthah (14<sup>th</sup>-21<sup>th</sup> September 2016) was inaugurated on 14<sup>th</sup> Sept ember



2016 with University Hindi cell activities such as recitation of Hindi Poems and ex-tempore debate, etc. On this day, Dr. Prahalad Dubey, Coordinator, Life Science and Dr. M. L. Sahu, Coordinator Heritage and Tourism Management Departments of UOK, judges the performances of the participants. University staff members actively participate in all activities. To promote the use of the Hindi language in daily life, DSW Cell organized various activity in the academic block, in which total 36 students participated, during 16<sup>th</sup> September – 21<sup>st</sup> September 2016. On the last day of the Hindi Sapthah, DSW cell and Hindi Cell jointly organized an award function for the winners (6 staff members and 12 students) of Hindi cell activities (extempore, Hindi debate, Hindi easy writing, Hindi poem recitation, etc) and competitions, held during the Hindi week i.e. 14th-21th September 2016. The function was chaired by Prof. N. K. Jaiman, Dean Science faculty, Prof. Reena Dadhich, Dean Student Welfare, Dr. Shweta Vyas, Convener Hindi cell, Dr. N. L. Heda coordinator, University, Vivekanad Sodhapeeth and our Registrar Dr. Sandeep Singh Chouhan was invited as a special guest.

- 14. Students of the Department of Social Sciences celebrated the World Literacy day on 8<sup>th</sup> September 2016. and World Ozone day on 16<sup>th</sup> September 2016.
- 15. Mid term exam conducted between 16<sup>th</sup>-22<sup>nd</sup>, September 2016 at Department of Pure & Applied Chemistry, Kota
- 16. Department of Commerce and Management had organised an Activity on "Communication building activity, on 17<sup>th</sup> September 2016, in which group members had to guess the celebrity name with the help of mimicry in 1<sup>st</sup> round, draw an geometric figure as per the description given by group member in 2<sup>nd</sup> round and tongue twisters in 3<sup>rd</sup> round.
- 17. Department of Commerce and Management had organised a Lecture of Mr. Girdhari Lal Garg, (-Project Officer, Department of Science and 1.



Technology, Kota as well as he is a Jail Reformer) on 22<sup>nd</sup> September 2016, on "Stress Management" for the students.

18. DSW cell, conducted a one day Blood Donation Camp on the Birth Centenary of Pandit Dindayal i.e.

25<sup>th</sup> September 2016. This Blood Donation Camp, was jointly sponsored by University of Kota, Medical College, Kota and Loin's Club, Kota. Total



154 Unit -blood was donated by the students and teachers of the University.

19. The Language Lab, established under the Department of Commerce and Management, was actively used for learning of English language through lessons on Introductions in formal and informal situations, Role Playing, Event Narration, Word Antakshari for Building Vocabulary, Grammar, etc, in this Quarter.

## **UOK in News:**

- 1. University opted online admission procedure for the different courses running in the campus. Three new courses started in Mathematic (30 seats, admission fee Rs. 8000 per semester), Botany (20 seats, admission fee Rs. 12000 per semester) and Zoology(20seats, admission fee Rs. 12000 per semester). Regular classes started from 15th July 2016.
- 2. University also prepared its Fee refund policy for the students, who want to withdraw their admissions.

- 3. Ph.D entrance exam was held on 8<sup>th</sup> September 2016 for total 18 subjects.
- 4. University Sports board meeting was held on 11<sup>th</sup> August 2016. It was resolved in the meeting to enhance stipend of sport persons, who participated in sport activities, from Rs. 200 to 350.Board unanimously decide to include Yoga as an sports activity. They also resolved to restrict the student to fight election, who taken admission from Sports quota.
- 5. Under the choice based credit system of University Grants Commission, University started study in IPR as generic elective subject. Department of Commerce and Management will prepare the syllabus for the course.
- 6. Prof. V. Ramgopal Rao, Director, IIT Delhi and Prof. Ashok Sharma, Hon'ble VC VMOU, Kota along with our Hon'ble VC Prof. P. K. Dashora and Mr. Hira lal ji Nagar, inaugurated a 100-kilowatt capacity solar power plant (generates 400-to-500 units of electricity every day) at the Academic Block of the University. The solar power plant which is located on the roof of the academic block of the University has been set up at a cost of around Rs. 79.49 lakhs including Rs. 24 lakhs from government grants The IIT Delhi Director



stressed on the need of making maximum utilization of solar power in the country. The Vice Chancellor of University of Kota, Professor P. K. Dashora said that the construction of the solar power plant had commenced in December 2015 and was completed this year. He added, "With sunshine available most days in Kota solar power generation is congenial in Kota so University of Kota has established a solar power plant. Solar power is not only eco-friendly but also an economical power generation option. The installation cost of the solar power plant will be recovered in 5 years after which, University of Kota, will get free solar electricity for the next 25 years.

# Prize/Award/Honor/Recognization

1. University appointed Dr. N. L. Heda, Assistant Prof., Department of Pure and Applied Physics, as a coordinator, 'विवेकानन्द शोध पीठ'



2. Dr. Ghanshyam Sharma appointed as new Incharge of Dungarjiya village activities. He organized the activity and planned year long activities for our adopted village by involving different University departments.



3. University appointed Dr. M.L. Gupta as librarian in August, 2016 and Administrative secretary to Vice Chancellor in Sept. 2016



# Placement news:

- 1. Ashok Suman, Ajay Sharma, Swarnima Goyal, Pragya Khandal, of Department of Pure and Applied Chemistry, was qualified for RPSC College Lecturer. Kavita Nagar, a Previous Project assistant of a DST-SERB Project (PI: Dr.Neelu Chouhan), was also selected for School Lecturer and she waiting for her posting.
- Mohmand Juned of Pure and applied Chemistry, was appointed as Lab technician at CFCL.

# Student Corner Jokes:

#### The Perfect Son.

Anil: I have the perfect son. Sunil: Does he smoke? Anil: No, he doesn't.

Sunil: Does he drink whiskey?

Anil: No, he doesn't.

Sunil: Does he ever come home late?

Anil: No, he doesn't.

Sunil: I guess you really do have the perfect son. How

old is he?

Anil: He will be six months old next Wednesday.

#### Who give egg and milk both?

Sonu: Hen gives egg, cow gives milk. Who gives both?

Monu: I don't know. Sonu: Shopkeeper

#### Aakash Kumar Jha (MSc Chemistry I Sem)

#### Article

#### I dream of a morning.....

A morning, when the voice of all souls will wake up with a pledge. A pledge that was to be taken when the BROTHERHOOD is in great need. When many of human being will remove the number of faces they wear. When the shining Sun will evaporate the moisture of thoughts deepen in the bucket of jealousy and hatred. A morning in which each face will have a blossom of a SUNFLOWER that follows every movement of the GLORY of the SUN. Let the shower of rays gradually penetrated deep into the hearts to lighten up the dark corners. A morning when open hands and hearts will serve peace in the cups of Love. When rusted thoughts will no more be implemented to humans as RITUALS. When the loud voices of every women will be clearly audible to those caretakers of

society A morning of flag, when it will no long be differentiated into SAFFRON and GREEEN and will just take the shower of color of PRIDE. A dream of motherland will come true when no more the lover of GUNS and WEAPONS will survive. A morning when a single weapon will be distributed to each and every one by fair or unfair means, named: Education. So that Science can always dominate over superstitions. So, let come with in a single family (a KUTUMBH) for the beginning of celebration of humanity to feel the real essence of being a HUMAN in true sense.

## Kamini Meena (MSc Chemistry III Sem)

# Poem

## **Spirit of Freedom**

Those patriots were brave, who dug their own grave They had a sense of nationalism, who thought the sin of vandalism. They suffered and sacrifice a lot, who made this holy land their plot where they fought for far and wide, even on the countryside. they pained and fed up with slavery, who joined hand with bravery. they went along to fulfill their aim, to see the outcome that came. but their effort lacked identify, to which they stood in unity No matter what their caste or creed, They had a might in their deed They bravely give us the guys such a kick, and did not even let them think of a trick. the rivals had to apprehend their defeat, they had to run fast on their feet They gave a glory to such a national, that had been under the grip of exploitation They made this land an adorable one, and we all owe to them to what they have done.

**Dolly Sharma MSc Chemistry III Sem** 

# What's next

- I. Inauguration of new academic block (heritage building) link road to connect sports complex and SC/ST hostel's building.
- 2. Placement related lecture and other activities
- 3. Semester exams for I sem and III sem students of the University.
- 4. Third counseling of the PTET and first round of counseling of BSc. BEd and BA. B.Ed. will start soon.
- 5. Purchase of XRD under DST- FIST project in Department of Pure and Applied Chemistry.
- 6. Industrial trip for the students of Pure and Applied Chemistry, Department & Commerce and Management Department, will be organised.
- 7. Women Cell will organised health check up camp for the students & faculty of the University.
- 8. Academic workshop is proposed in the Department of Pure and Applied Chemistry.
- 9. Preparation for fourth Convocation of the University will gear up in next quarter.