



# **Celebrating the 100 Years of** Champaran Satyagraha by Mahatma Gandhi 1917-2017



Thought of the Month Page 01

> News Sparks Page 02

Page 03

Activities Page 04

Forthcoming Events Page 04



ello my fellow dreamers at RGPV,

Hope you're keeping yourself warm and this winter readying yourself for a great 2017. India has just overtaken Britain as the 6th largest economy in the world. There are seismic changes happening within the country with the implementation of demonetization. UBER and Google are testing out driverless cars whereas SpaceX has started taking baby steps in space tourism. Clichéd as it might sound - change is the only thing constant as they say. And I completely agree with it. As a part of

the generation that will define and design the future of our nation, you must embrace changes that come your way; all the while thinking how you can be a part of the change. Technology is going to be the deal breaker that decides the fate of economies across the globe. Just like how the Industrial age propelled the European nations into global economic supremacy, the age News from Affiliated Institutions of technology is going to push the countries that come up with ideas that create disruption. Remember - technology can change the way businesses are run in any industry! Be it Travel & tourism, Healthcare, Manufacturing, or Entertainment. If you keep your eyes, ears and hearts open, you'll find a way to make things smoother and better in any field. Identify what motivates you and try to figure out how it can be made or done better. That is the first step that you take before becoming an entrepreneur. In your mind, you should be your first customer. Only then will you be able to understand the pain points when you eventually scale your business. Don't you see Mark Zuckerberg's posts all the time? How would it feel if he himself does not use Facebook and is busy attending corporate meetings all the time? Would feel weird right? So bottom line - keep an open mind and look for opportunities all the time. But don't try to force it upon yourself. There is enough scope for innovation in the country and we're just getting started!

> Shri Subrat Kar Co-founder & CEO Vidooly - The Future of Video Intelligence New Delhi, India

"It is not that I'm so smart. But I stay with the questions much longer." - Albert Einstein



Volume 2 Issue 1 JANUARY 2017



School of Biotechnology has organized a poster presentation competition on 30th December, 2016, to enhance the scientific skills and communication of the students. Eminent scientists from reputed national institutions were invited for the judgement of the competition. The judges were Dr. H Murugkar, Principal Scientist, NIHSAD, Bhopal; Dr. S Nagarajan, Senior Scientist, NIHSAD, Bhopal; Dr. Ashok Kumar, Assistant Professor, AIIMS, Bhopal. Based on the presentation and scientific skills of the participants I, II and III prize winners were declared. Ms Sangeeta Singh received I prize, followed by Mr Pushpendra Kumar Namdeo and Ms Anjali Dwivedi.

## AWARD FOR DBT FELLOWSHIP



### VICE CHANCELLOR BIDS ADIEU

V rivedi, has successfully completed his second tenure on 27<sup>th</sup> December 2016. He was appointed as the Vice Chancellor of RGPV in 2008. His tenure was revised by the Government in 2012 considering the impressive records and achievements made by the University during his first tenure. Under Prof. Trivedi's leadership, RGPV made a definitive headway towards excellence. Right from academics, infrastructure, to support and inclusive learning, there is no area left where a visible progress has not been achieved. On his retirement day, Prof. Trivedi showed a keen curiosity to anticipate the functioning of universities of distant future (2050 and beyond). He also agreed to guide the forerunners of the University by reaching him freely on his personal e-mail id.

## POSTER PRESENTATION ORGANIZIED



r. Moumita Das, working as Assistant Professor on contract in the School of Biotechnology, RGPV, Bhopal has been awarded fellowship under the Biotechnology Career Advancement and Re-orientation Programme (Bio-CARe) for women scientist, DBT, India. The topic of her research is "Transcriptome profiling and development of EST-SSR markers for assessment of genetic relationships in Gloriosa superba" under the mentorship of Dr. Archana Tiwari, Head, SOBT, RGPV initially for a period of 3 years. Me will work on transciptome profiling of Gloriosa superva which is a medicinal plant, rich in alkaloids like colchicine and colchicoside that are useful in treating number of ailments

and colchicoside that are useful in treating number of ailments including cancer. The study will be conducted to identify the pathways and enzymes (genes) involved in the biosynthesis of these compounds.



## NEWS FROM AFFILIATED INSTITUTIONS



NCT YUVA Choupal organized BLUE OCEAN DIALOGUE (BOD) workshop at LNCT Seminar Hall on Friday 9 Dec 2016 with Mr. Hitesh Ahuja, Cochair Yi Bhopal Chapter, Mrs. Shweta Singh Kataria, Director Blue Ocean

Dialogue & Animesh Jain, Director RMJ Motors & Member of LNCT YUVA Choupal. Event was Coordinated by Dr. Amit Shrivastava, Coordinator LNCT YUVA Choupal.

## OVER 308 SELECTIONS BY VARIOUS COMPANIES FOR 2016 PASSING OUT BATCH

S.No.	Company Name	No. of Selections
1.	Mu-Sigma	06
2.	Trident Group	07
3.	Tata Consultancy Services	248
4.	Persistent	07
5.	Asahi India Glass (AIS Glass)	02
6.	Zensar Technology	02
7	Zycus Infotech	01
8.	Capgemini	18
10.	Daffodil	01
13.	L&T Infotech	06
14.	Wipro Technology	06
21	Era Group	03

Besides, Xoriant Solution, Lucid Technologies & Solutions Pvt Ltd, Vyom Labs Pvt. Ltd., Jus Pay, Wipro, Alembic Pharma, ISC Software, Triveni Turbine Ltd., Mu-Sigma (Women Drive), Infobeans System, Mphasis visited University for campus selections.

🖰 tudents of University Polytechnic observed address by

Hon'ble Minister of Technical Education, Shri Prakash Javdekar, under the Hackathon Video lecture series created by AICTE, New Delhi.



utgoing Vice Chancellor Prof. Piyush Trivedi called a meeting on 26th December 2017 with all the Heads and Senior Professors of various Departments of UIT and UTDs. The meeting was called as a gesture of felicitating the newly promoted Professors of these departments.





Chairman

Editor-in-Chief

Co-Editor

Co-Editor

Co-Editor

Co-Editor

#### STUDENT SUPPORT FROM THE CORNER OF NAAC (SSR-RGPV): V RITERION **PROGRESSION:** AND CAREER PATH DEVELOPMENT

### Establishment of University's Online Career Portal:

The main objective of the career portal is to automate the Placement Activities online including career guidance for the students of RGPV. The university career portal will fulfill the placement needs of University Placement Department, career guidance needs of students and recruitment needs of employers. This career portal serves as a communication platform between the employer, the University placement cell and students. This career portal helps RGPV and an employer connect easily and also helps students enhance their skills in career planning and self-marketing to get better remunerations and jobs.

## NAAC TIMELINE

A letter was received from NAAC on 7 October 2016 1. regarding submission of Core and Desirable Indicators.

- Hard and soft-copies of SSR in 3 volumes for UIT 2. and UTD were submitted to NAAC on 28 October 2016
- 3. 50 Point Assessment indicators (co-indicators and desirable indicators), Certificate of Compliance, List of Department and Programmes offered on University campus have also been submitted to NAAC on 28 October 2016.

Prof. Mukesh Pandey Prof. Aseem C. Tiwari

Dr. Sanjeev Sharma

Dr. Rakesh Singhai

Dr. Vinay Thapar

Shri. Ranjeet Joshi

EDITORIAL BOARD

## PUBLICATIONS

TIVITO

• Prof. N.K.Jain, Emeritus Fellow (UGC) publishes the second Edition of his popular book entitled "Introduction to Novel Drug Delivery Systems". This pocket size book covers the topics prescribed in the B.Pharm syllabus of B.Pharm course the topics prescribed in the B.Pharm syllabus of B.Pharm course the topics prescribed in the B.Pharm syllabus of B.Pharm course the topics prescribed in the B.Pharm syllabus of B.Pharm course the topics prescribed in the B.Pharm syllabus of B.Pharm course the topics prescribed in the B.Pharm syllabus of B.Pharm course the topics prescribed in the B.Pharm syllabus of B.Pharm course the topics prescribed in the B.Pharm syllabus of B.Pharm course the topics prescribed in the B.Pharm syllabus of B.Pharm syl size book covers the topics prescribed in the B.Pharm syllabus of B.Pharm course of RGPV, Bhopal as well as those recommended in B.Pharm Syllabus of PCI [VII Semester BP 704T: NOVEL DRUG DELIVERY SYSTEMS (Theory)] as per the Revised Regulations for B.Pharm Degree Program (CBCS) of the Pharmacy Council of India, New Delhi; effective from the Academic year 2016-17. The book is illustrated through 20 chapters, 40 Tables, 132 Figures and 416 pages. Three new chapters have been included in the Second Edition. Revision Questions are useful in preparing for examination for students and setting of question papers useful in preparing for examination for students and setting of question papers for teachers. Glossary provides useful definitions related to Novel Drug Delivery Systems. This book bearing ISBN No. 978-93-85529-12-2 has been published by M/s Vallabh Prakashan, Delhi.

## FORTHCOMING EVENTS

Workshops on Curriculum Innovations.

### **DO YOU KNOW?**

The university has implemented the following best practices:

- As per the UGC Regulations of 2009, the University has enacted a new Ordinance No. 11 with a mandatory provision for Ph.D. entrance test followed by coursework.
- The University has constituted Internal Quality Assurance Cell (IQAC) for reviewing, designing, proposing and implementing suitable quality measures adhering to the norms laid down by the regulatory bodies.

From.

## **RAJIV GANDHI PROUDYOGIKI** VISHWAVIDYALAYA

AIRPORT ROAD, GANDHINAGAR BHOPAL - 462033 (M.P.)

Printed and published by Prof. Aseem C. Tiwari and Mr. Ranjeet Joshi, on behalf of Rajiv Gandhi Proudyogiki Vishwavidyalaya (RGPV) Bhopal. Information for publication in the RGPV Newsletter can be e-mailed to the Editorial Board on newsletter@rgtu.net. The Newsletter shall be published on the 1st Saturday of every month and information uploaded by the last day of preceding month only shall be considered.

## **JANUARY 2017**

## PRINTED MATTER BOOK POST

To,