



One to Everyone

By the students, For the students



Bhilai Institute of Technology, Durg

Date - Forever • Cost - Your Precious Time

2nd Issue of BIT's News Paper

Sunrise - When You Open Your Eyes

Information Corner

AMU Students designed app analyzing extremist content from internet

Group of final year engineering students from Aligarh Muslim University won the 2 day 'digital masala challenge' a hackathon, organized by the web portal "youth ki awaaz" in Mumbai.

Sponsored by facebook India, the app which is a national language processor (NLP) based browser extension analyses the violent and extreme content on the internet and ranks them on a polarization index . This won them a funding of \$5000 from Facebook.



A tip for students thinking about their final year project

Budding engineers should take up projects for elderly people- VS Natarajan

Countries first professor in geriatric medicine urged engineering students to take up innovative projects which would benefit the elderly people in their daily life "like safety front door, walking sticks, auto-off cooking gas, lights and alarms against falls."

VS Natarajan (Padma Shri awarded) who has 4 decades of hands on experience in the field of care given to the elderly population.



Events Section

SUMMER INTERNSHIP AT IIT ROORKEE

- The SPARK program is specifically designed to attract and nurture the brightest undergraduate students from all over India. Selected interns will get an opportunity to perform cutting-edge research with faculty members having expertise in diversified research areas.
- Interns will receive a fellowship of Rs.2500/week for the entire duration of the program.
 - The detailed guidelines and applications are available on the program website spark.iitr.ac.in. The deadline for submission of the application is February 28, 2018.



Free Online Course on Writing for Young Readers

The Commonwealth Education Trust is offering a free online course on "Writing for Young Readers".

Effort: 8-15hours

Subject: Writing

Institution: Commonwealth Education Trust and Course

Languages: English

Price: Free

Certificate Available: Yes

Session: Course starts on February 19, 2018

UNESCO/ISED Co-Sponsored Fellowships Programme, 2018

- Applications are invited for up to 20 UNESCO/ISED co-sponsored fellowship programme available in specialized institutions in the Russian Federation. This is a 4 weeks programme open for specific countries.
- Scholarship Description:
- Application Deadline: April 3, 2018
- Course Level: This is a four weeks fellowship programme.
- Study Subject: The candidates may choose to study in the following fields of study, which are aligned with UNESCO's objectives and programme priorities as per approved 35C/5 and in accordance with the decisions made by the Executive Board (161 EX/Decision 3.6.3 and 165 EX/Decision 8.6):
 - (a) Energy and sustainable development.
 - (b) Ecological management of energy resources.
 - (c) Renewable energy.
 - (d) Sustainable and renewable energy power generation.

Learning Outcomes

During this course you will identify stories that matter to you, explore cultural significance and boundaries and shape your identity as a writer, become familiar with standard elements of narrative (character, setting, plot, theme, language, dialogue, point of view); reflect on your own work and practice essential self-editing skills; see the different ways in which words and art interact and the possibilities of longer narrative forms, come away with practical insights into publishing options and create a plan for pursuing your enthusiasm for writing. By the end of the course, you will have 10 to 12 extracts of writing that you can develop into a portfolio.

Link is: <https://www.coursera.org/>



Link is :

<http://www.unesco.org/new/en/fellows/hips/programmes/how-to-apply/>

Events Section

URBAN FLASH FICTION Topic: stories of the nature of cities in 2099

What will be the stories of people and nature in cities in 2099? Will they be lush green, verdant, diverse? What will the cities be made of, how will they be designed and powered? Will they still have environmental issues, security issues, end of the world issues? You can put all your imagination on paper and get your work published as a book by various publishers. Prizes

- 1st: \$3000 and a place in collected publications
 - 2nd: \$1500 and a place in collected publications
 - 3rd: \$500 and a place in collected publications
- The last date to submit is 15th April, 2018.

Link for the same is

<http://www.storiesofthenatureofcities.org/>

PHOTOGRAPHY WITH RAILWAYS



- Rail enthusiast is encouraged to upload photograph on My Go v platform. Selected photographs will be displayed at national level exhibitions with many other exciting cash prizes.
- The last date for submission is 26th February, 2018.
- To submit your entries go to <https://www.mygov.in/task/photography-railways-competition/>
- For terms and conditions go to https://static.mygov.in/rest/s3fpublic/mygov_15167032989017401.pdf

BIT Students Section

NSS

It was formed in BIT Durg around 1992. NSS bit has 2 units their po's (program officer) are Shabana Siddiqui and Ramesh Kumar. Since then it has come a long way from original national level camps to adoption a village!

Some of this year's activity include

- ❖ Distributing shade providing trees with the help of horticulture department to everyone present at the induction 2017.
 - ❖ Homeopathic medicine distribution of swing flue.
 - ❖ Indigenous sports programs.
 - ❖ Voters awareness programs.
- NSS had adopted a village named

Bhanpuri where they organize regular camps of 7 days. Here they organize various competitions like swatchhata aawas pratiyogita, medical camps, surveys on sharab bandi, digital India etc.

Under unnat bharat mission (UBM) they have adopted bhanpuri again and now some projects are undergoing to make the people of that village self dependent which will be completed by march (probably).

Achievements:

- ❖ Best program officer - S.N. Siddiqui
- ❖ Leading blood donor in Chhattisgarh.
- ❖ Best NSS volunteer of

Chhattisgarh, total 3 and two of them are from BIT Durg.

Rahul Roy and Sangeet shikha Robinson.

- ❖ Komal Kumari -best sweep ambassador for voters awareness program.

Apart from this, NSS has organized various national level camps, and students have also won prizes in that.



NCC: NATIONAL CADET COPS

Ncc came in Raipur around 1980's. We have 3 units inside NCC Directorate (including both M.P. and C.G.) that is:

- ❖ Indore (1MP)
- ❖ Bhopal (2MP)
- ❖ Raipur (3CG)

Headquarters is in Bhopal. For Chhattisgarh we have air NCC only in Raipur, called 3CGAIRSQNNCCRAIPUR. And commanding Officers name for Raipur unit is Dg Nair. We have one training aircraft in Raipur's unit called Zen air nycrolyte aircraft and has been a member of Raipur's unit fir 1 year. Under Raipur's unit we have 3 flight wings that are 3 colleges.

- ❖ science flight (science college)
- ❖ Durga flight(Durga college)
- ❖ arts and Commerce flight(sindhi girls college)

NCC also organizes national level camps :

- ❖ All India Vayu Sena Camp
- ❖ RDC (Republic Day Camp)

Rest of the camps include :

- ❖ ASA Air Force Academy : In this girls are taken to dundigal Air Force Academy and boys are taken to Air

Force Stations for real life experiences.

- ❖ NIC National Integrated Camp

Benefits of joining NCC :

C certificate holders can skip the written test for three wings of defense and can directly jump into the SSB's. You get preference in government jobs as you are considered more fit, dedicated and disciplined than the rest of the non NCC candidates.

For further details and details on how to join NCC flying branch you can contact Ashima singh mechanical branch : 7693992022.



BIT Students Section

CLICKS :

The institute has dynamic photography club cum organization known as 'CLICKS'. It was formed in 2010 by the students.

Today it is sustaining more than 400 members within and outside college. the main objective of clicks is to: 'educate, promote and organize things related to photography and its various aspects.

Clicks take projects like :

- ❖ portfolio shoot
- ❖ profile shoot
- ❖ event coverage

- ❖ conduct photography workshops
- ❖ Outdoor photo sessions with

clicks members.

Members at clicks club are known as 'The Clickers'.

You can come and learn with us find your buried talent as a photographer. For more details on clicks club and to see their amazing work you can visit their website: www.clicksclub.com. And to checkout all the photos clicked by clicks visit the IP Address 112.133.224.194



CLICKS of BIT celebrates World Photography Day

Bhilai

The World Photography Day is celebrated on August 19 every year. This is an important day for all photographers and enthusiasts. Not only professionals but amateurs and hobbyist also celebrate this day by clicking pictures and cherishing moments.

On this occasion, "CLICKS", the Photography Club of Bhilai Institute of Technology, Durg organised an in-campus photography contest. Students participated actively and captured beautiful moments and scenery. It witnessed a mass participa-



tion. The Prof Incharge of CLICKS Club, Dr N. Tripathi & The Student Incharge Ajit Kumar Gupta addressed the students and encouraged them. The winner of this competition was Shreyash

Sao. Members of CLICKS Club: Suman Anand, Akshat Anand, Simarjeet Singh, Veenal Choudhary, Aditya Singh Thakur, Rishi Namdeo, Yogesh Kumar Sahu, organized the contest successfully.

BOL :

A bunch of ignited undergrads, filled with passion, willing to voice a revolution.

This is how BOL came into existence. BOL is not just a group of Individuals It is an Idea.

An Idea syndicated by these individuals to purvey a common interest.

To purvey the truth.

BOL is the first dramatics club of BIT Durg, nurturing talents in the field of acting, direction, script-writing and cinematography since 2014.

BOL has conquered state-level, zonal and national-level stages and brought

laurels to BIT Durg.

BOL has proven its mettle with

- ❖ 2nd position at IEI movie-making (2015 & 2016)
- ❖ 1st position at AIIMS Raipur (2017),
- ❖ 2nd position at IIM Raipur (2017),
- ❖ 3rd position at IIM Raipur(2016).
- ❖ Honored as Best performance by Arvind Gaur(movie, play director and head of Asmita theatre group) at NIT Raipur(2017).
- ❖ Contributed to Delhi University Street-play fest "Manthan".

BOL has recently cleared the preliminary round of Springfest 2018 organized by IIT Kharagpur &

was the only team to be selected from central zone.

In recent days, BOL has spread its wing in the field of creative writing as "BOL Bleed Ink" which encourages young writers and celebrates the love of writing.



Here we come to end of second edition. We also have a FB page "BIT One To Everyone". Any questions, can be freely send to the editor of this page and if found beneficial enough, would be published in the next edition. Have a great day ahead and KEEP SPREADING KNOWLEDGE.

❖ *Newspaper Committee*