



# DR. C. V. RAMAN UNIVERSITY

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## ACTION TAKEN AGAINST COVID-19

The world is going through an exceptional extreme time and a 'multi day' all out lockdown across the nation, was declared meanwhile on 24th March 2020 by the Hon'ble Prime Minister of India to battle the COVID-19 pandemic.

Despite the fact that it was the need of great importance to remain in the limits of our home and keep up social separating, CVRU had found a way to use the advanced stage, guaranteeing that the understudies and employees don't pass up their ordinary educating and learning process and at the same time expand their viewpoint of learning through (with) various e-assets made accessible by the MHRD and UGC.

**AS A SUCCESSFUL OPTION IN CONTRAST TO PHYSICAL EDUCATING, CVRU HAS SUPPORTED ITS EMPLOYEES AND UNDERSTUDIES TO EMBRACE DIFFERENT COMPUTERIZED MODELS AND STAGES LIKE:**

- 1. Zoom:** It is a free HD meeting application, with video and screen sharing choice, for up to 100 individuals which empowers employees to direct constant standard talks according to their particular day by day plan, along these lines giving a 'genuine study hall like condition' practically. Online teaching learning platform for faculties and students along with sharing of notes and all. (<https://zoom.us/>)
- 2. Skype:** A media transmission application, which has the arrangement of video talk, voice calls and texting administrations, through which employees and understudies can transmit video/sound content and pictures. (<https://www.skype.com/en/>)

3. **Google Classroom:** Apart from ZOOM and Skype, faculties are likewise utilizing Google Classroom to oversee course work by making virtual classes, giving assignments, assessing them and sending back input with an end goal to proceed with the (cultivate and streamline) the learning and showing experience continuous. (<https://classroom.google.com/u/0/h>)
4. **YouTube:** The employees are urged to make a video of themselves giving talks, which are then transferred in YouTube with the goal that it very well may be additionally downloaded by the understudies according to their benefit. The CEC-UGC YouTube Channel is likewise gotten to for their 'boundless instructive educational plan-based talks' liberated from cost. ([https://www.youtube.com/results?search\\_query=cec-ugc](https://www.youtube.com/results?search_query=cec-ugc))
5. **SWAYAM Online Courses:** UGC has given assets on SWAYAM stage, liberated from cost, with no enlistment. Understudies and personnel currently have wide access to consider materials online through this stage. (<https://swayam.gov.in/>)
6. **UG/PG MOOCs:** Students are profiting by the learning materials of the SWAYAM UG and PG (Non-Technology) filed flows through the UGC MOOCs INFLIBNET (Information and Library Network). This stage has been generally flowed among all personnel and understudies with the goal that understudies can gain proficiency with the subjects online as well. (<http://ugcmoocs.inflibnet.ac.in/ugcmoocs/>)
7. **E-PG Pathshala:** The PG understudies of Humanities, Fine Arts, Mathematical Sciences and so forth are using the great, educational program bases, intuitive e-substance, containing in excess of thousand modules (e-writings and video) accessible through the EPGP INFLIBNET. (<https://epgp.inflibnet.ac.in/>)
8. **NPTEL:** Online courses are available for all the students and faculty staff of different durations started from 4 Week to 24 Week. Education, Engineering & Technology, Humanities & Arts, Law, Management & Commerce and Maths & Science Students and Teachers can opt the courses. (<https://nptel.ac.in/course.html>)
9. **AISECT MOOCs:** India's largest online open learning platform, Bhopal-based education group AISECT, has in a big way, embraced MOOCs mode of online course delivery and is set to emerge as the biggest player in India after its strategic tie up with Ireland headquartered MOOCs platform ALISON. AISECT known for its IT skills course delivery in semi-urban India is planning to offer over 2,000 courses on the free online

open learning platform - aisectmoocs.com by next year. All courses on aisectmoocs.com will be free of cost. (website: <http://study.aisectonline.com/>)

- 10. MOOC:** Massive Open Online Courses (MOOCs) are free online courses available for anyone to enroll. MOOCs provide an affordable and flexible way to learn new skills, advance the career and deliver quality educational experiences at scale. Offered courses in computer science, language, engineering, psychology, writing, electronics, biology etc. (<https://www.mooc.org/>)
- 11. EDX:** Increase access to high-quality education for everyone, everywhere. Enhance teaching and learning on campus and online. Advance teaching and learning through research. Access 2500+ Online Courses. Computer Science, Language, Data Science, Engineering, Business Management and Humanities. (<https://www.edx.org/>)
- 12. COURSERA:** Your Course to Success, Build skills with courses, certificates, and degrees online from world-class universities and companies. Courses mainly focusing on Computer Science and Information Science. (<https://www.coursera.org/>)
- 13. UDACITY:** Udacity is the world's fastest, most efficient way to master the skills tech companies want. 100% online, part-time & self-paced. Mainly focused on the Final Year Students of Computer Science and Information Technology for Job point of perspective. (<https://www.udacity.com/>)
- 14. NATIONAL BOOK TRUST:** During the lockdown period, National Book Trust, India is providing free access to more than 100 best selling books. (<https://nbtindia.gov.in/>)

## DIGITAL LIBRARY

1. RARE BOOKS: <https://rarebooksocietyofindia.org/>
2. NATIONAL DIGITAL LIBRARY (NDL): <https://ndl.iitkgp.ac.in/>
3. RGPV central library are providing more than 5000 e-books during the lockdown due to COVID-19.

URL: [elibrary.in.pearson.com](http://elibrary.in.pearson.com)

USERNAME: librarian @rgtu.net

PASSWORD: welcome1

## IMPORTANT DATABASE

Use the following websites to search and identify the Research Papers of your subject interest.

1. [www.sciencedirect.com](http://www.sciencedirect.com)
2. [www.ieeexplore.ieee.org](http://www.ieeexplore.ieee.org)
3. [www.limk.springer.com](http://www.limk.springer.com)
4. [www.dl.acm.org](http://www.dl.acm.org)
5. [www.tandfonline.com](http://www.tandfonline.com)
6. [www.ascelibrary.org](http://www.ascelibrary.org)
7. [www.asmedigitalcollection.asme.org](http://www.asmedigitalcollection.asme.org)

Till lockdown, numerous online techniques are being utilized by the CVRU faculties, employees and understudies to proceed with their talks through advanced stages. Be that as it may, there are as yet numerous computerized e-learning stages which are being investigated like MTUTOR (Mobile Tutor), advanced by AICTE, which gives free access to altered energized content for courses affirmed by AICTE and spotlights on applied and logical based picking up utilizing 2D liveliness.

The understudies, faculties and staff are by and large continually propelled and for all intents and purposes prepared to completely use the computerized exchanges. Hardly any assessments have likewise been directed dependent on the e-classes and a few other fake tests for selection tests are in the pipeline. The higher specialists of the University are normally checking the advancement of the instructive exercise in the computerized environment. All employees have been given a fixed arrangement to keep up their day by day reports which is being sent to their heads of departments. The heads have likewise been shared a configuration through which they can send an ordered report of everyday exercises taken by their faculties to the concerned officials of the University. As an instructive organization, CVRU is investigating every possibility to keep the showing learning process untied.

**CVRU, TAKING A NOTE OF THE CONSIDERABLE NUMBER OF WARNINGS AND TAKING INTO ACCOUNT THE CIRCUMSTANCE AT THE NATIONAL AND WORLDWIDE LEVEL, HAD PLAYED IT SAFE WELL IN TIME, TO FIND OUT THAT ITS PARTNERS DON'T GET INVOLVED IN THE GRIP OF THE DANGEROUS COVID-19.**

- 1.** At the absolute starting point of the pandemic, a mindfulness program was directed by a gathering of senior employees, for all Heads of departments/offices with the goal that they can additionally spread the necessary data and fundamental precautionary measures to their individual staff and understudies.
- 2.** Sanitizers were kept at simple open spots and all were coordinated to utilize the sanitizer and/or wash their hands at normal interim of time. Aside from this, the fundamental entryway was additionally outfitted with sanitizers so anyone entering the University premises can clean their hands.
- 3.** Taking a gander at the lack of sanitizers in the market, the Dept. of Chemistry prepare the sanitizer and distributed among the faculties, staffs and higher officials.
- 4.** After getting cautions on simple transmission of the infection, CVRU promptly expelled all its Biometric machines and returned to the old arrangement of participation register.
- 5.** Since the different internet-based life stages are on the flood nowadays particularly with individuals remaining at home because of the lockdown, CVRU is completely using this intensity of imparting to the majority through its web-based life account. A normal battle about the prerequisite of remaining at home, keeping up social separation, keeping a beware of the individual cleanliness, data about the infection and so forth has been started.