



CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING
(Ministry of Electronics and Information Technology, Government of India)

C-DAC NOIDA
PRESENTS
COLOSSUS'22
The Cosmic Fun Begins

VENUE
C-DAC,B-30
Block B, Sector 62
Institutional Area, Noida

DATE
21st December -22nd December, 2022

CONTACT US

Convener - Dr. Kriti Saroha
Co-Convener - Mr. Sanjay Ojha
Student coordinator- Nitish Gupta
Student coordinator- Tarun Chawla

kritisaroha@cdac.in
sanjayojha@cdac.in , 9891963250
nitishg72@gmail.com , 9260906197
tarunchawla8860391578@gmail.com , 8860391578

PRIZE POOL WORTH 54K

Activities: Coding, Technical Quiz, Website Development, Graphic Designing, Lan Gaming, Paper Presentation, Dance, Music, Dramatics, Fine Arts, Photography, Intellectual.

QR Code: Scan Here

Colossus'22 Event Details

CODE MANIA

CODING EVENT COLOSSUS

We are organizing a coding competition in our college fest for all the coding geeks.

The competition consists of two rounds and each round is an eliminator round.

The fastest and most accurate participant will be the winner of the contest.

PLATFORM-HackerRank

ROUND 1

- 60 minutes
- 3 questions (EASY-MEDIUM LEVEL)

ROUND 2

- 60 minutes
- 3 questions (MEDIUM - HARD LEVEL)
- Our team will provide hints but some points will be deducted

Rules and Regulations:

- Students can register as Individuals (Entry Fee Rs 50)
- The candidate with a Faster and maximum score will be a winner
- Judgment will be based on the total number of questions completed and the number of test cases passed
- Each Question carries some marks which are displayed on the question window.
- Participation Certificates will be given to all the participants
- Maximum 30 entries are allowed.
- Admin leaderboard will be used for result analysis.
- In case of a tie, one will be judged on test submission timing criteria.
- Decisions of the organizers will be final and binding.
- Participants must not open any other tab in the allotted computer.
- For any assistance inform the members on duty.
- Mobile Phones will be submitted before starting the event
- All Participants should have their college IDs with them
- Organizers can change the rules anytime.

For Enquiry

- Aman-9560922385
- Akshat-8860315039

Link to register.

https://docs.google.com/forms/d/e/1FAIpQLSdtSegAfs-q7NpMaDlpucsB844_0QrxezGqA0BSI-rS0_kOg/viewform?usp=sf_link

QUIZZIE BUZZIE

Technical Quiz

Come and show your technical prowess!

We are organizing a technical quiz event which consists of two rounds

Round 1 will be the MCQ's round: With a wide array of questions from numerous technical topics, this is one event that will breach the boundaries of your technical lore.

Round 1 Rules:

1. No phones allowed.
2. Time limit 20 mins. No extra time will be provided.
3. Cross-Discussions will lead to disqualifications.
4. No negative marking in this round.
5. Decisions of the Quiz Masters will be the final decision.
6. Organizers can change the rule at any time.

Round 2 will be the buzzer round: Press the Buzzer and be the Winner

Round 2 rules:

1. Rules for this round will be disclosed on the beginning of the round itself.
2. 100 Points for each question.
3. Penalisation of 50 points for wrong answers.
4. Organizers can change the rule at any time.

Organizers:

Mridani 6395711814

Anand 9165642584

Ayush 8287824607

Vipul 9650418225

Shreyansh 8586994626

Link to register

<https://forms.gle/BbNkAxYtE6EJMshN8>

Pixel It

RULES

1. Poster Size: 1080x1080
2. File Size: Maximum file size is _____
3. File Format: Save your file as a PDF for quick and easy upload.
4. Each participant should submit one entry only.
5. Entries must be submitted before _____
6. First 10-20 mins will be given for downloading elements, icons, and images that can be used in the poster.
7. Participants will have to turn off the internet before starting with the poster. Any participant who is found to have internet after starting with the design of the poster will be disqualified
8. Each participant can download a maximum of 5 elements from the internet.
9. Participants can use only Adobe Photoshop or affinity to design the posters.
10. The poster will be judged according to the following criteria: creativity, presentation, and relevance to the theme.
11. Participant name or identifying mark must not appear on the Poster.
12. The poster should be the original work of the participant. Any participant found violating rules and regulations will be disqualified from the competition.
13. No posters should include an image or name of government officials or popular personalities.
14. Decision of the jury will be considered final.

ENTRY FEE: ₹50

Link to register

https://docs.google.com/forms/d/e/1FAIpQLScwjE3fFaD8Xz9VtYf-7A6D-pll4SmhWBXnmXWMatZfl1KFmA/viewform?usp=sf_link

WEB FORCES

(Website Development Competition)

- 15. Competitors will receive a professional brief and must build a user-friendly, contemporary website in a live competition. The competition includes a range of competencies for web designers and developers.
- 16. We welcome you all to grace us with your lovely presence and enjoy this wonderful event.
- 17. You can join us individually or in a team of 2 members.
- 18. There is also a short session on website deployment on azure in which you will learn how to deploy your website using Microsoft Azure Static Web App Services.

19. Rules :

Round 1 :

- 30 min Mcq round based on HTML, CSS, JS, PHP, Bootstrap , jQuery, React, Node.

Round 1 is the elimination round.

Round 2:

Participants have to make a basic 1-2 page website on a particular topic in 2 hours.

Topic will be given on spot.

Participants can use HTML, css, js, bootstrap, node, React, express to make the website.

Entry fees : ₹ 100

Organizers:

Muskan Rani : +91 93544 04363

Shubham garg : +91 70423 81866

Link to register

https://docs.google.com/forms/d/e/1FAIpQLScwa2EbX_uG5mUMCFajUZ7R7qbFX7ehejj0d93Jr5q0wsBOiA/viewform

Gaming

S.No.	Event Name	Rules	Guidelines	Event Fees
1.	NOSTALGIC RACING	<p>1. The Administrators reserve the right to modify the rules as needed.</p> <p>2. The number of winning rounds may differ in the first round, according to the number of participant teams.</p> <p>3. In case of a change, the teams will be informed about the change by the admin.</p> <p>4. Use of any cheat program and Intentional disconnection leads to unfair gameplay.</p> <p>5. Teams must understand that the rules listed are guidelines to ensure fair and competitive play and are subject to the administrators' interpretation based on the game's spirit</p>	<p>NFS-Most Wanted</p> <p>Basic rules of racing will be applied.</p> <p>The basic power-up gains will provide an advantage over the other players.</p> <p>The race will be conducted in the form of knock-out rounds.</p> <p>Winner and Runner ups will be selected for the next rounds.</p>	Rs. 50 per person
2.	CODM LEAGUE	<p>1. The Administrators reserve the right to modify the rules as needed.</p> <p>2. The number of winning rounds may</p>	<p>First round - Gun Game.</p> <p>Second round - Search and Destroy.</p> <p>Third round - Team Death Match.</p>	<p>Entry fees: ₹100* per team.</p> <p>or</p> <p>₹30* per person</p>

		<p>differ in the first round, according to the number of participant teams.</p> <p>3. In case of a change, the teams will be informed about the change by the admin.</p> <p>4. Use of any cheat program and Intentional disconnection leads to unfair gameplay.</p> <p>5. Teams must understand that the rules listed are guidelines to ensure fair and competitive play and are subject to the administrators' interpretation based on the game's spirit</p>		
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Link to register

CODM league:

<https://docs.google.com/forms/d/e/1FAIpQLSdbawdOKtgJYTzmLVSI17UBptLkQ0WAVKiziSom-yjoTZ5ldfQ/viewform?embedded=true>

Nostalgic racing:

https://docs.google.com/forms/d/e/1FAIpQLSc1s39yAjQ8B3hjVaLh_Y2mYYGivxKK4nOvSifU2aMHkbOW_Q/viewform?embedded=true

Papyrus

(Paper presentation event)

A Paper Presentation competition will be organized in our Fest/Colossus'22

The competition consists of two rounds and each round is an eliminator round.

Participants have to choose a topic based on trending technology and they have to give a presentation(5-7 mins) on that topic.

Participation can be in teams of at most 2 members.

Topics :

- web-mining
- RAID technology
- Embedded systems & programming
- Cloud computing & cloud services
- AI in machines
- Negative impacts of AI
- mobile computing & its applications
- Intelligent apps
- Harvard architecture vs Von Neumann architecture

Entry Fees: 50(individual) / 100(team)

Organizers :

Ajay : +91 90507 07066

Aditi : 7905955636

Link

register https://docs.google.com/forms/d/e/1FAIpQLSco6m7Yb4p2f9RAYN7F37R1_OMqvpX1I5YL0YEhfufQ- ng/viewform?usp=sf_link to

MUSIC EVENT

MUSIC	Sursangam (Bollywood Solo Singing)	Karaoke Marathon
Event :	<p>Where words fail, Music speaks!!!!</p> <p>C-DAC Noida is organizing "Sursangam" which is an inter-college singing competition for all the singers to showcase their singing skills and let the world be lost in their melodies.</p> <p>And the best 3 winners will be awarded.</p> <p>RULES:</p> <ol style="list-style-type: none"> 1. Strictly bollywood songs allowed 2. Time limit - 3+1 including set up and sound check 3. Maximum 2 accompanists are allowed 4. Electronic tanpura allowed 5. Participants must carry their own instruments 6. Use of pre-recorded track is not allowed <p>Organizers can change the rule anytime.</p>	<p>C-DAC Noida is organizing its one-of-a-kind competition called Karaoke Marathon.</p> <p>RULES:</p> <p>In this event there is a backtrack of a song and lyrics on the screen but here is where it gets tricky. While you are singing and you are in sync with the lyrics on the screen they disappear and you are on your own. If you can still go on and slay the song you go on to the next round. Whoever sticks to the last wins.</p> <p>Organizers can change the rule anytime.</p>
No. of Participants Allowed	20 Participants	20 Participants
Entry fee :	Rs 50	Rs 50

Contacts :	Nidhi Pandey : 9958146451 Avya Gupta : 9560348411	Nidhi Pandey : 9958146451 Avya Gupta : 9560348411
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Link to register

Karaoke Marathon : <https://forms.gle/Wjw19UZEe3Mr65RU7>

Sursangam : <https://forms.gle/gV5wKL3tigZqQQen7>

DANCE EVENT

DANCE	Beat Explosion (Group Dance Event)	ROCK TILL YOU DROP (Solo Dance Event)
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Event :	<p><i>Dancers Do Not Need Wings To Fly, Their Feet Does The Work.</i></p> <p>Hello Dancers! Let the beat control your bodies and set the stage on fire with your passion for dancing, C-DAC Noida is organizing " Beat Explosion " which is an Western Group Dance competition for all the Dancers to showcase their grooves and moves.</p> <p>RULES:</p> <p>i) Maximum time allotted for each performance is 10 min. ii)Team has to bring their backing track on their own iii)No props will be provided</p> <p>Organizers can change the rule anytime.</p>	<p><i>Dancers Do Not Need Wings To Fly, Their Feet Does The Work.</i></p> <p>Hello Dancers! Grab your dancing shoes and get ready, C-DAC Noida is organizing " ROCK TILL YOU DROP " which is a Solo Dance competition for all the Dancers to showcase their grooves and moves.</p> <p>RULES:</p> <p>Round 1: Solo Western Dance Competition i) Winner Shortlisted from this round will be eligible for Round 2 ii) Maximum time allotted to each performer is 5 min.</p> <p>Round 2: Solo Western Dance Battle There will be successive dance battles between the shortlisted candidate till there is a winner and each round will be an elimination round i) One dance Battle will be of max 7-8 mins ii) 1 min performance by each participant in the battle. Organizers can change the rule anytime.</p>
No. of Participants Allowed	15 Teams	20 Participants

	(5-6 Members Per Team)	
Entry fee :	Rs 100	Rs 50
Contacts :	Avya Gupta : 9560348411 Nidhi Pandey : 9958146451	Avya Gupta : 9560348411 Nidhi Pandey : 9958146451

Link to register

Beat Explosion : <https://forms.gle/96u49o13jdtvQp5KA>

Rock Till You Drop : <https://forms.gle/hcdgMq1gXRjaFcP5A>

Umang (The Street Play Event)

Let's meet on the street to sing the geets!

Street theatre is a form of theatrical performance and presentation in outdoor public spaces without a specific paying audience. It is a team event of 10-15 members. Each team from various colleges and universities will come to showcase their performance to get the attention of the audience and deliver a social message.

Rules :

1. Registration fees for the event is Rs.300.
2. The competition is open to all undergraduate and postgraduate students.
3. Any sort of racism, homophobia, sexism, or another offensive language will be immediately disqualified.
4. Use of inflammable is prohibited.
5. Each team can have a maximum of 15 members.
6. Teams are asked to bring their props and costumes.

7. There will be no practice facility at the venue.
8. The teams will be immediately disqualified for exceeding the time limit.
9. After the performance, the performing area should not be damaged or left messy.
10. Each team will be assigned time slots on a first-come, first-served basis or as needed.
11. The decision of the judges will be final.
12. The Organising Team can make changes to the rules at any time.
13. The competition has 2 rounds:

→ Prelims

- ◆ Each team will get (7+3) minutes including set up & performance.

→ Finals

- ◆ 8 Teams will be selected.
- ◆ Each team will get 25 minutes including set up & performance.

Contact Us :

Tarun Chawla - 8860391578

Ritik Singh - 9868084050 : Link to register <https://forms.gle/AQvq8qz1Aib6FCHn6>

Intellectual Events

S.NO	EVENTS	RULES	FEE
1.	BIDDER's Date(Bet Fair)	<p>The organizers can change the rules at any time.</p> <p>This competition consists of two rounds :</p> <p><u>ROUND : 1 THE QUIZ</u></p> <p>The questions will be regarding International Cricket and IPL.</p> <ul style="list-style-type: none"> • Top 5 highest scoring teams will make it to the next level. <p><u>Round 2: THE BIDDING</u></p>	Entry fee will be 100 Rs for each team.

		<ul style="list-style-type: none"> • Participation can be individual or in a team of 2 members. • Teams will be provided an equal amount of Virtual cash before the bidding. • Teams will be required to form a Cricket Team. • Each player that will be auctioned will have a rating and base price attached to them. • Team with the maximum total ratings will be the winner. • Each team must buy at least one wicketkeeper,5 batsmen,5 bowlers. • Each team has at most 5 overseas players <p>2) This competition is open to all undergraduates and postgraduate student students(identity cards will be required at the time of registration).</p> <p>3) In case of any contention, the decision of the management team will be non-objectionable.</p> <p>Contact: Anand : 9165642584 Tarun : 8860391578</p>	
2.	KAVYANJALI Shabdo ka Mahasangram (Poetry Competition)	All the fellow Ghalibs out there! get your seat-belts tightened up, We welcome you all to grace us with your lovely presence and enjoy this wonderful event hosting many budding poets!	Entry fee will be 50 Rs. for each composition.

		<p>Poets can share their thoughts in both English and Hindi. Individual with</p> <p>The best poetry according to judges will be the winner.</p> <p>Rules and regulations:</p> <ul style="list-style-type: none"> • Single-round event. • Individual participation is invited. • This competition is open to all undergraduate and postgraduate students. • Poems can be in Hindi or English. • Each participant will be given 3 minutes for their performance. • A warning bell will ring on completion of 2:50 and the second bell will ring on completion of 3:00 after that you have to stop your performance else it will lead to disqualification. • Poems should be original in its composition. Any sort of plagiarism is strictly prohibited. • Any sort of racism, homophobia, sexism or another offensive language will be immediately disqualified. • Decisions of the judges and management team will be final and non-objectionable. • The Organising team can make changes to the rules at any time. <p>Contact: Pratham : 76784 00616</p> <p>Himanshi : 9315216782</p> <p>Shikha : 8826255884</p>	
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Link to register

Bidder's date

https://docs.google.com/forms/d/e/1FAIpQLSfIIPLq8v-7C4AuTJhXM5qiATNIwr1sq9DzDkqRSwqAoAojJw/viewform?usp=sf_link

KAVYANJALI

<https://forms.gle/vSX11ywKr1K39RQ36>

Pixofy

Photography Competition:

A Photography competition will be organized in our Fest/Colossus'22.

Rules and regulations:

- 1)The Competition is open to students of all colleges.
- 2)There will be two rounds.
- 3)1st round will be candid round
 - 30min duration
 - only 1 picture will be considered
 - Candid photo of living being is to be captured
- 4)The 2nd round will be an object round.
 - 5min duration

-15 min editing

-only 1 picture will be considered

5)Entry fee- ₹50

6)Lastly, the decision of the judges will be final and binding.

7)Organizers can change the rule anytime.

Organizers:

>> **Somiya Bharadwaj +91-8979175671**

>> **Shivam Tiwari +91-8604563049**

>> **Ayush Verma +91- 8287824607**

Link to register

https://docs.google.com/forms/d/e/1FAIpQLSe5_VD_yWvOCY7h5ivWzo0QDIo6JrxGLyAxfMPfr5hC_gllfg/viewform?embedded=true

Arty-crafty

Fine Arts:

Arty-crafty There are 2 events in this:

S.no	Event Name	About Event	Event Fee
1.	Painting(Art of Yours)	Any medium of painting is welcomed and total duration is 1hr.	Rs. 50
2.	Mandala Art(Concentrica)	No more than 2 colors are allowed and time is 30minutes.	Rs. 50

Rules and regulations:

Rules for event Art of Yours

1)Theme for the painting will be given on the spot.

- 2)A3 Sheets will be provided at the venue.
- 3)You need to take care of your sheet as no extra sheets will be provided from our side.
- 4)The art should be an original work. Plagiarism of any kind will lead to immediate disqualification.
- 5)The total duration for completion of the painting is 1 hour.
(Extra time will not be provided in any case)
- 6)Make payment for your entry and post the screenshot of your payment in the form provided below.
- 7)The backside of the paintings should carry the participant's details clearly.
- 8)Entry fee- ₹50
- 9)Results will be announced on the basis of relevance to the topic, color mixing and usage, and how beautiful the painting is.
- 10)The Judges' decisions will be final.
- 11) Organizers can change the rule anytime.

Rules for event Concentrica

- 1)Mandala art is to be made.
- 2)Only 2 colors are allowed in the mandala art.
- 2)A3 Sheets will be provided at the venue.
- 3)You need to take care of your sheet as no extra sheets will be provided from our side.
- 4)The art should be an original work. Plagiarism of any kind will lead to immediate disqualification.
- 5)The total duration for completion of the painting is 1:30 hour.
(Extra time will not be provided in any case)
- 6)Make payment for your entry and post the screenshot of your payment in the form provided below.
- 7)The backside of the paintings should carry the participant's details clearly.
- 8)Entry fee- ₹50
- 9)Results will be announced on the basis of creativity,
- 10)The Judges' decisions will be final.
- 11) Organizers can change the rule anytime.

Organizers:

- > Shivam Tiwari +91-8604563049
- > Ayush Verma +91- 8287824607
- >Somiya Bharadwaj +91-8979175671

Link to register.

Painting(Art of Yours):

<https://docs.google.com/forms/d/e/1FAIpQLSc7l3fM9bkgVvsFABSFJEwvJPRBq9fCzxddpjyGTI2kNI6Z2w/viewform?embedded=true>

Mandala Art(Concentrica):

<https://docs.google.com/forms/d/e/1FAIpQLSdDWIdPwh6V6w3urncxSUExMiwnrus92ZhIFygp9om4OGNwZg/viewform?embedded=true>

All the payments to be made in the following account

A. DETAIL OF ACCOUNT HOLDER:-

NAME OF ACCOUNT HOLDER	CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING
COMPLETE CONTACT ADDRESS	ANUSANDHAN BHAWAN, C-56/1, INSTITUTIONAL AREA, SECTOR 62 , NOIDA -201307
BANK NAME	PUNJAB NATIONAL BANK
BRANCH WITH COMPLETE ADDRESS, TELEPHONE NUMBER AND EMAIL	JSSATE, SECTOR-62 , NOIDA. PH. +91-120-2402712, +91-120-2402713 bo4613@pnb.co.in
WHETHER THE BRANCH IS COMPUTERISED	YES
WHETHER THE BRANCH IS RTGS ENABLED? IF YES, THEN WHAT IS THE BRANCH'S IFSC CODE	YES PUNB0461300
IS THE BRANCH ALSO NEFT ENABLED ?	YES
TYPE OF BANK ACCOUNT(SB/CURRENT/CASH CREDIT	SAVING A/C
COMPLETE BANK ACCOUNT NUMBER(LATEST)	09312191029526
MICR CODE OF BANK	110024444

