# The 2024 ICPC Asia Amritapuri Doublesite Regional Contest

# Coimbatore Campus Guidelines

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#### 1. Transportation arrangements to/from campus

The university campus is located near the border of Tamil Nadu and Kerala, about 2.5 km north of the Coimbatore-Palakkad highway (NH 47), the campus is ensconced by the Western Ghats on its three sides. It is 16 kms from Coimbatore City and 32 kms from Palakkad.

Mode of Transport	Location for Pickup and drop facility		
Train to/from Coimbatore	Backgate of Coimbatore Railway station		
Railway Junction			
Bus to/from Coimbatore	In front of Hotel Aarvee opposite to		
Gandhipuram Bus stand	Gandhipuram Town Bus stand		
Flight to/from Coimbatore	No pickup, own arrangements are to be		
airport	<mark>done</mark>		

The pickup and drop of the participants are planned in batches based on the arrival and departure schedule shared by the participants. The students arriving before 26<sup>th</sup> January 2024 have to make their own transport arrangements. Pickup facility will be provided to contestants arriving on the 26<sup>th</sup> and 27<sup>th of</sup> January 2024. The university buses heading to the Ettimadai campus are in yellow colour with Amrita Vishwa Vidyapeetham (our university) logo on it. Since we have many contestants arriving at different times of the day, the bus schedule for pickup with volunteer details is as follows:

Date	Arrival time (@ CBE Junction)	Departure Time (From CBE Junction to Gandhipuarm Bus Stand)	Departure Time (From Gandhipuarm Bus Stand to Campus)	Volunteer detail
26.1.2024	7:00 AM	9:00 AM	9:10 AM	Nitin Madhu (99615 73069)
26.1.2024	11:00 AM	01:00 PM	01:10 PM	(99013 73009)
26.1.2024	02:00 PM	04:00 PM	04:10 PM	
26.1.2024	05:00 PM	07:00 PM	07:10 PM	Aswin U
26.1.2024	08:00 PM	09:30 PM	09:40 PM	(83300 46110)
27.1.2024	11:00 AM	01:00 PM	01:10 PM	Deva Sundar (94895 18555)

The contestants are requested to be patient till the bus departs. Delay is inevitable due to varying arrival time of the participants. Even if the contestants have not registered their name in the ICPC Travel Information form shared, still you can use the buses available at the above-mentioned timings. Contestants arriving at any other location (including Airport) are requested to travel to the Railway Station/ Gandhipuarm Bus Stand by any other means and board the university bus if desired.

We will not be able to arrange any mode of transport after the specified time. Contestants are requested to strictly adhere to the above timings for a comfortable journey.

A drop facility will be arranged for contestants leaving on the 28<sup>th</sup> and 29<sup>th</sup> of January 2024. The following table provides the arrangements for drop with volunteer details:

Date	Departure from Coimbatore Campus (in front of Amriteswari Hall) to CBE Junction	Volunteer Details
28.1.2024	07:00 PM	Nitin Madhu
28.1.2024	09:00 PM	(99615 73069)
29.1.2024	08:00 AM	

How to reach campus on your own arrangement: Reach Coimbatore - Amrita Vishwa Vidyapeetham

Additional trains from Coimbatore to Ettimadai: Coimbatore Jn to Ettimadai Trains (erail.in)

Best cab services from anywhere in Coimbatore to Ettimadai: Red Taxi (0422 4567890), Uber or OLA.

#### 2. First thing to do on entry into campus.

- i. ARRIVAL BEFORE 26TH JAN 2024, 12 PM OR ON REGISTRATION CLOSING TIME

  The contestants and coaches arriving before 26<sup>th</sup> January 2024 must make their own transport arrangements. On reaching the campus do these steps:
  - 1. On entering the security gate, show your invitation and ID proof and sign in
  - 2. Follow the map attached and reach the hostels for accommodation by your own vehicles: Vivekananda Bhavanam for boys and Aditi Bhavanam for girls.
  - 3. Meet the resident warden in the hostel for room allotment.
  - 4. Refresh and settle down.
  - 5. Food can be taken from any of the canteens inside the campus on a payment basis till the ICPC food service starts. The Closest canteen to Vivekananda Bhavanam is ASB(Amrita School of Business) Canteen and for Aditi Bhavanam is Millet Café or Academic Block 2 Canteen.
  - 6. Registration can be done once the counter opens.

#### ii. Arrival on or after 26th Jan 2024, 12 PM

The contestants and coaches arriving on or after 26<sup>th</sup> January 2024 can avail the university ICPC transport service or make your transport arrangements. On reaching the campus do these steps:

- 1. On entering the security gate, show your invitation and ID proof and sign in.
- 2. The student volunteers at the gate will help you with details.
- 3. Follow the map attached and reach Sandeepani Hall in Academic Block II by your vehicle or college bus for registration and accommodation allocation.
- 4. Student volunteers will guide you to the hostels for accommodation. If you are coming by your transport arrangement, retain your vehicle to reach the hostel: Vivekananda Bhavanam for boys and Aditi Bhavanam for girls.
- 5. Meet the resident warden or student volunteers in the hostel for room allotment.
- 6. Refresh and settle down.
- 7. Food can be taken from any of the canteens inside the campus on a payment basis till the ICPC food service starts. The closest canteen to Vivekananda Bhavanam is the ASB(Amrita School of Business)
  Canteen and for Aditi Bhavanam is Millet Café or Academic Block 2
  Canteen.

#### 3. REGISTRATION DETAILS

- a. Venue: Academic Block II, Ground Floor, Sandeepani Hall
- b. Timing
  - 1. January 26 12:00 PM 05:00 PM
  - 2. January 27 09:00 AM 02:00 PM
  - 3. January 28 08:00 AM 09:00 AM

The contestants must carry the invitation and student identity card for registration.

The registration kits and t-shirts can be collected from the registration desk. T-Shirts are issued based on the size entered in the icpc.global site.

Teams may submit 25 pages of reference material to be used during the contest. It must be A4 size, 12 pt Times New Roman printed on white paper. Teams shall deposit the same at the registration counter. This will be collected in an envelope, and it will be placed near the workstation assigned to the team concerned.

# 4. ICPC SCHEDULE

Date	Activity
26-Jan	Accommodation starts in the afternoon
	Respective hostels
07:00 - 08:30 PM	Dinner
27-Jan	
07:00 - 09:00 AM	Breakfast
09:30 AM - 12:30 PM	Registration
	Teams to produce invitation letter; Institution ID Proof
	Teams submit the reference materials if any
12:30 - 02:00 PM	Lunch
03:00 - 03:30 PM	Inaugural Ceremony
04:00 - 04:30	Tea
04:30 - 06:00 PM	Teams check the contest environment & inform the contest arena managers on any specific software requirements
07:30 - 09:00 PM	Banquet Dinner
28-Jan	
07:00 - 09:00 AM	Breakfast
8:30 AM	Teams assemble in front of Contest Arena
8:45 AM	Teams enter the Contest Arena
09:00 AM - 02:00 PM	ICPC Asia Amritapuri Double Site Regional Contest
02:00 - 03:00 PM	Lunch

03:00 - 04:30 PM	Problem Solution Discussion
04:30 - 05:00 PM	Winner Announcement & Awards

# 5. FOOD VENUES

The ICPC food service schedule is as follows:

Date	Time	Venue
26 <sup>th</sup> January 2024	Dinner: 7 PM – 8.30 PM	First Year Mess Hall
		(Near Basketball Court)
27 <sup>th</sup> January 2024	Breakfast: 7 AM – 9 AM	First Year Mess Hall
		(Near Basketball Court)
27 <sup>th</sup> January 2024	Lunch: 12.30 PM – 2 PM	First Year Mess Hall
		(Near Basketball Court)
27 <sup>th</sup> January 2024	Banquet: 7 PM – 8.30	Vivekananda Bhavanam
	PM	front side
28 <sup>th</sup> January 2024	Breakfast: 7 AM – 9 AM	First Year Mess Hall
		(Near Basketball Court)
28 <sup>th</sup> January 2024	Lunch: 2 PM – 3 PM	First Year Mess Hall
		(Near Basketball Court)
28 <sup>th</sup> January 2024	Dinner: 7 PM – 8.30 PM	First Year Mess Hall
		(Near Basketball Court)

Tea and snacks will be provided during the inauguration, contest and valediction.

# **Canteen Facilities**

	Closer										
Venue	Landmark		Breakfast		Lunch		Dinner				
	AB1/	Main	07:00	AM	-	12:30	PM	-	06:30	PM	-
Main Canteen	Block		09:00 A	M		02:00 F	PM		08:00 F	PM	
	AB1/	Main	07:00	AM	-	12:00	PM	-	07:00	PM	-
Staff mess	Block		09:00 A	M		02:00 F	PM		09:00 F	PM	
	Amrita	School	07:00	AM	-	12:30	PM	-	06:30	PM	-
MBA canteen	of Busir	ness	09:00 A	M		02:00 F	PM		08:00 F	PM	

# 6. INAUGURATION CEREMONY

Venue: Amriteswari Hall, Amenities complex Date and Time: 27<sup>th</sup> January 2024, 3 to 4 PM

The contestants can reach the inauguration area by walking. The contest rules will be elucidated by the site director: Br. Maheshwara Chaitanya, Amrita Vishwa

Vidyapeetham, and the judges. Buses are arranged from the inauguration hall to the contest area for the practice session.

### 7. PRACTICE SESSION

The practice session will be happening in the computer labs on the Ground Floor and First Floor of Academic Block II.

The timing for the practice session will be 04:30 PM- 06:00 PM on January 27, 2024.

# 8. BANQUET

Venue: Vivekananda Bhavanam Front Portico

Time: 07:00 PM – 09:00 PM, January 27, 2024.

All are invited.

#### 9. ACCOMMODATION DETAILS

a. Boys – Vivekananda Bhavanam

- b. Girls Adithi Bhavanam
- c. Coaches Kasyapa Bhavanam

The student volunteers will be available from 26<sup>th</sup> to 28<sup>th</sup> January 2024. Collect the room keys from the warden or the student volunteers.

Buses will be arranged for female contestants and coaches from the respective hostels to the food venue and Amriteswari Hall on request to the student volunteers or wardens in the hostel.

The students have to hand over the keys to the student volunteers or hostel wardens before leaving the campus.

**Room Allotment for participants** 

VIVEKANANDA BHAVANAM HOSTEL ROOMS ALLOTMENT (Male)							
	GROUN	D FLOOR	FIRST FLOOR				
Room No	Team No	Team Name	Room No	Team No	Team Name		
A101	962826	Plagiarized_Team	B201	962867	Big-O Bandits		
A102	962827	Out of Bounds	B202	962868	Jetha ke Jabaaz		
A103	962828	Testcase - 3	B203	962869	io		
A104	962831	FenWicked Tree	B204	962872	O(0)		
A105	962841	Greedy Turtles	B205	962874	Jelllaaaannnn		
A106	962842	WuShang Clan	B206	962875	lastRide		
A107	962839	KiloByteMe	B207	962871	System Testing		
A108	962853	Icy Spicy	B208	962882	XD		
A109	962888	SoE_JNU	B209	962882 ,96883	XD(1),ExitCode1(1)		
A110	962898	Triangle	B210	962883	ExitCode 1		
A111	962836	SnackOverflow	B211	962886	BYTEBUSTERS		
A112	962862	MLE_2.0	B212	962886, 96889	BYTEBUSTERS(1),AHY_Programmers(1)		

A113	962870	Codo Buotoro	B213	962889	ALIV Drogrammere
		Code Busters			AHY_Programmers
A114	962870	Code Busters	B214	962890	always_trie
A11E	060071	Cyatom Taating	DO1E	962890,	olygova tria/1) Trarrifia Tria/1)
A115	962871	System Testing	B215	962879	always_trie(1), Trerrific Trio(1)
A116	000040	D. D.	B216	962893	Terrific Trio
A117	962843	BogBois 	B218	962877	Royal Challengers
A118	962844	we_have_ak	B219	962879	Team Codestorm
A119	962847	Error-404	B220	962880	Three_Pointers
A120			B221		
A121	962848	Angry Nerds	B222	962884	DISQUALIFIED
A122	962850	Tiger Leap	B223	962885	postesters
A123	962851	Serial Coders	B224	962887	AlgoUnleash
A124	962858	Expert_coders	B225	962892	S.M.S
A125	962863	Dudh Mehenga Hai	B226	962895	L Ratios
A126	962864	Optimus Prime	B227	962896	Sammaan
SECOND	1		_	T _	THIRD FLOOR
Room No	Team No	Team Name	Room No	Team No	Team Name
C301	962900	Binary Beasts	D401	963300	GFS
C301	962902	300IQ	D401	963302	candidate_keys
C302	962905	Dead people	D402	963290	SNS_techies
			D403		_
C304	962906	cp_ne_13_14		962825	SPYKIDS
C305	962907	Jai Bholenath	D405	962829	DEV > CP
C306	962908	Saksham	D406	962835	Code Smokers
			D407	962894	Loopy_bois
				962894,	
			D408	962897	Loopy_bois(1) , BrainLimitExceeded(1)
			D409	962897	BrainLimitExceeded
			D410	962904	DCRUST
				962904,	
			D411	963291	DCRUST(1), CODSOC_25(1)
			D412	963291	CODSOC_25
			D413	963294	borderline
				963294,	
			D414	963298	borderline(1), Cats on Trees(1)
			D415	963298	Cats on Trees
			D416	963301	CluelessCoders
C317	963284	Super Saiyans	D417	962838	CODE CONQUEROR
C318			D 440	062040	Sieve
	963286	Byte Coders	D418	962840	Sieve
C319	963286 963287	Byte Coders OdinSpam	D418 D419	962845	BinaryFlip
		•			
C319	963287	OdinSpam	D419	962845	BinaryFlip
C319 C320	963287	OdinSpam	D419 D420	962845 962846	BinaryFlip CodeBreakers
C319 C320 C321	963287 963288	OdinSpam Universe 7	D419 D420 D421	962845 962846 963301	BinaryFlip CodeBreakers CluelessCoders(1)

C325	963296	3equals1000	D425	962860	Skill Issue
C326	963297	Red Black Three	D426	962865	Binary Search FTW
C327	963299	Hackermans	D427	962866	CrystaLMatH

	ADITHI BHAVANAM HOSTEL ROOM ALLOTMENT(Female)							
Sl. No	Room No	Name	Team No	Team Name				
1	101	Shreya Karia	962839	KiloByteMe				
2	102	Ananya Bangera	962898	Triangle				
3	103	V N S Asritha Boorlagadda	963289	Code Prodigies				
4	104	Chinmai Lakshmi Sri Harshitha Thota	963289	Code Prodigies				
5	105	Keerthi Sri Konduru	963289	Code Prodigies				
6	106	Shristi Chirania	962836	SnackOverflow				
7	107	Yashika Tonk	962862	MLE_2.0				

# 10. CONTEST VENUE AND REPORTING TIME

Contest Venue: computer labs on the Ground Floor and First Floor of Academic Block II.

Reporting time: 08:30 AM, January 28, 2024

Entering into the contest arena: 08:45 AM, January 28, 2024

Deposit counters are available in the contest arena for dropping the gadgets and bags.

For contest rules, read the general instructions provided in the ICPC Cookbook. <a href="https://amritaicpc.in/wp-content/uploads/2024/01/Cookbook-The-2023-ICPC-Asia-Amritapuri-Doublesite-Regional-Contest.pdf">https://amritaicpc.in/wp-content/uploads/2024/01/Cookbook-The-2023-ICPC-Asia-Amritapuri-Doublesite-Regional-Contest.pdf</a>

### 11. Answer Key discussion and Valediction

Venue: Amriteshwari Hall

Timing: 04:00 PM – 06:00 PM, January 28, 2024

### 12. CAMPUS MAP

ACCOMMODATION - VIVEKANANDA BHAVANAM, ADITHI BHAVANAM

BANQUET – VIVEKANANDA BHAVANAM PANDAL

INAUGURATION, KEY DISCUSSION AND VALEDICTORY SESSIONS – AMRITESHWARI HALL REGISTRATION, CONTEST ARENA – ACADEMIC BLOCK 2 (AB2)

