বাংলা নিউজ > বাংলার মুখ > কলকাতা > Dr. BC Roy Engineering College: বিসি রায় ইঞ্জিনিয়ারিং কলেজের মুকুটে নয়া পালক, দেশের সেরা AICTE-IDEA Lab

### Dr. BC Roy Engineering College: বিসি রায় ইঞ্জিনিয়ারিং কলেজের মুকুটে নয়া পালক, দেশের সেরা AICTE-IDEA Lab

১ মিনিটে পড়ন . Updated: 18 May 2023, 05:29 PM IST Satyen Pal





গুগল নিউজে আমাদের পড়ন

গত বছর অর্থাৎ ২০২২ সালের এপ্রিল মাস থেকে ২০২৩ সালের এপ্রিল মাসের মধ্যে এআইসিটিই এই মূল্যায়ন করেছিল। এই সময়কালের মধ্যে মোট যত পয়েন্ট পাওয়া গিয়েছে তার ভিত্তিতেই স্থান নির্ধারন করা হয়েছে।



ডাঃ বিসি রায় ইঞ্জিনিয়ারিং কলেজ, AICTE- IDEA ল্যাব এবার একেবারে শীর্ষ স্থান দখল করল।

ডাঃ বিসি রায় ইঞ্জিনিয়ারিং কলেজ, AICTE- IDEA ল্যাব এবার একেবারে শীর্ষ স্থান দখল করল। কার্যত এই পর্যায়ের নির্দিষ্ট সংখ্যক ল্যাবের মধ্যে এই ল্যাব দেশের সেরা হিসাবে ঘোষণা করা হল। ১০৬টি এই ধরনের ল্যাবরেটরির মধ্যে একেবারে সবার সেরা এই ল্যাবরেটরি। অল ইন্ডিয়া কাউন্সিল ফর টেকনিকাল এডকেশন এই ল্যাবগুলি তৈরির দায়িত্বে ছিল। সংস্থার পক্ষে প্রেস বিজ্ঞপ্তি, দিয়ে একথা জানানো হয়েছে।

গত বছর অর্থাৎ ২০২২ সালের এপ্রিল মাস থেকে ২০২৩ সালের এপ্রিল মাসের মধ্যে এআইসিটিই এই মূল্যায়ন করেছিল। এই সময়কালের মধ্যে মোট যত পয়েন্ট পাওয়া গিয়েছে তার ভিত্তিতেই Rank নির্ধারন করা হয়েছে। এবার এই ল্যাব সম্পর্কে সংক্ষেপে একটু জেনে নেওয়া যাক...

এই AICTE\_IDEA ল্যাব হল কিছুটা বিশেষ ধরনের ল্যাব। নতুন প্রজন্মের নতুন ভাবনার উপযোগী এই নয়া ল্যাব। তবে এটা বলা যায় যে বিসিআরইসির এই ধরনের ল্যাব (AICTE\_IDEA ল্যাব) একটি রিসার্চ হাব হিসাবে কাজ করছে। তবে শুধু বিসিআরইসির পড়ুয়াদের জন্য এই ল্যাব এমনটা নয়। গোটা অঞ্চলের পড়ুয়াদের সুবিধার্থে এই ল্যাব। এই সময়কালের মধ্যে এআইসিটিই-আইডিয়া বিসিআরইসি ল্যাব প্রায় ১২০০ পড়ুয়াকে প্রশিক্ষণ দিয়েছে। এটা এক্সটার্নাল, ইন্টারনাল, ইন্ডাস্ট্রিয়াল সর্বক্ষেত্রেই প্রযোজ্য। এই সময়কালের মধ্যে একাধিক ফ্যাকাল্টি ডেভেলপমেন্ট প্রোগ্রামপ্ত হয়েছে। একাধিক টেকনিকাল ইনস্টিটিউটের সহযোগিতায় এই প্রোগ্রামগুলি পরিচালিত হয়েছে। এই ল্যাবরেটরির বিশেষ সাফল্যের জন্য অভিনন্দন জানিয়েছেন বিসিআরইসির প্রেসিডেন্ট ডঃ সত্যজিৎ বোস।

BCREC সোসাইটির জেনারেল সেক্রেটারি তরুণ ভট্টাচার্য এই সাফল্যে অত্যন্ত সন্তোষ প্রকাশ করেছেন। তিনি সমস্ত সদস্যদের অভিনন্দন ও শুভেচ্ছা জানিয়েছেন। তিনি জানিয়েছেন আরও বেশি ছাত্রছাত্রী, শিক্ষক শিক্ষিকারা, শিল্পোদ্যোগীরা এই ল্যাবের সঙ্গে যুক্ত হবেন ও উপকৃত হবেন। সকলের জন্য এই ল্যাবের দরজা খোলা।

5/4/23, 12:45 PM AICTE-IDEA Lab Network

### **AICTE-IDEA Labs Network**

Home About Us V At a Glance V Event Calendar V Media V Scheme Document

Login

# **Leader board**

At a Glance ➤ Leader board

### **Leader board**

#### **Timeline**

<	JUL 2022	AUG 2022	SEP 2022	OCT 2022	NOV 2022	DEC 2022	Jan 2023	Feb 2023	Mar 2023	>
	DR. B.C. ROY ENGINEER	ING COLLEGE								
	D.K.T.E. SOCIETY'S TEXT	TILE & ENGINEERING IN	NSTITUTE							
	ACROPOLIS INSTITUTE	OF TECHNOLOGY AND	RESEARCH							
	SRI MANAKULA VINAYA	GAR ENGINEERING CO	DLLEGE							
	BHILAI INSTITUTE OF TI	ECHNOLOGY								
	ORIENTAL INSTITUTE O	F SCIENCE & TECHNOL	_OGY							
	K.S.RANGASAMY COLLE	EGE OF TECHNOLOGY								
	SHRI SHANKARACHARY	'A INSTITUTE OF PROF	ESSIONAL MANAGEN	IENT & TECHNOLOGY						
	A.D.PATEL INSTITUTE O	FTECHNOLOGY								
	B V RAJU INSTITUTE OF	TECHNOLOGY								

			Performa	Total				
Institute Name	Nov 2022	Dec 2022	Jan 2023	Feb 2023	Mar 2023	Apr 2023	Cumulative Points	Position
DR. B.C. ROY ENGINEERING COLLEGE	1479	1291	634	773	306	253	6530	1
D.K.T.E. SOCIETY'S TEXTILE & ENGINEERING INSTITUTE	138	175	10	450	1282	1333	4870	2
ACROPOLIS INSTITUTE OF TECHNOLOGY AND RESEARCH	777	1207	286	390	273	23	4708	3
SRI MANAKULA VINAYAGAR ENGINEERING COLLEGE	391	4	11	6	4	4	4708	4
BHILAI INSTITUTE OF TECHNOLOGY	561	638	796	258	276	11	4636	5
ORIENTAL INSTITUTE OF SCIENCE & TECHNOLOGY	119	364	1084	930	0	0	4118	6
K.S.RANGASAMY COLLEGE OF TECHNOLOGY	820	173	694	335	765	288	4080	7
SHRI SHANKARACHARYA INSTITUTE OF PROFESSIONAL MANAGEMENT & TECHNOLOGY	263	472	443	168	530	483	4079	8
A.D.PATEL INSTITUTE OF TECHNOLOGY	289	653	410	337	664	262	3854	9
B V RAJU INSTITUTE OF TECHNOLOGY	132	345	102	504	608	434	3717	10
POORNIMA INSTITUTE OF ENGINEERING & TECHNOLOGY	433	521	187	335	248	21	3596	11

https://idealnet.aicte-india.org/leaderboard

5/4/23, 12:45 PM

AICTE-IDEA Lab Network



# **AICTE-IDEA Labs Network**

Home

About Us V At a Glance V Event Calendar V Media V Scheme Document

Login

About Us 🗸   At a Glance	~	Event (	Calendar	<b>&gt;</b>	Medi	a ∨	Scheme Do	cument
G H PATEL COLLEGE OF ENGINEERING & TECHNOLOGY	403	69	84	1045	514	102	3434	12
SRI RAMAKRISHNA ENGINEERING COLLEGE	715	103	187	160	167	0	2990	13
PANIPAT INSTITUTE OF ENGINEERING & TECHNOLOGY	170	523	132	156	168	31	2812	14
SHRI VISHNU ENGINEERING COLLEGE FOR WOMEN	64	732	337	327	301	903	2671	15
AMAL JYOTHI COLLEGE OF ENGINEERING	723	655	722	220	35	58	2583	16
LAKSHMI NARAIN COLLEGE OF TECHNOLOGY	1	37	11	31	122	0	2462	17
GIRIJANANDA CHOWDHURY INSTITUTE OF MANAGEMENT AND TECHNOLOGY	599	302	11	9	0	0	2416	18
KOLHAPUR INSTITUTE OF TECHNOLOGY'S COLLEGE OF ENGINEERING AUTONOMOUS	452	144	37	274	452	87	2299	19
GURU NANAK INSTITUTIONS TECHNICAL CAMPUS	0	237	239	115	198	257	2297	20
SIDDAGANGA INSTITUTE OF TECHNOLOGY	429	352	320	224	68	145	2005	21
BIRLA INSTITUTE OF TECHNOLOGY	0	0	50	203	727	195	1797	22
KLE DR. M. S. SHESHGIRI COLLEGE OF ENGINEERING AND TECHNOLOGY	28	138	461	52	177	520	1778	23
SAGI RAMAKRISHNAM RAJU ENGINEERING COLLEGE	170	394	0	70	42	3	1777	24
PANIMALAR ENGINEERING COLLEGE (Provisional)	22	717	168	475	158	221	1765	25
HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY	15	0	232	223	220	0	1587	26
KASEGAON EDUCATION SOCIETYS RAJARAMBAPU INSTITUTE OF TECHNOLOGY	6	0	171	199	168	24	1568	27
ST. JOSEPH ENGINEERING COLLEGE	183	215	69	83	111	382	1562	28
R.M.K. ENGINEERING COLLEGE	100	164	61	55	2	48	1540	29
VIGNAN'S INSTITUTE OF INFORMATION TECHNOLOGY	307	120	40	106	150	135	1489	30
B V V SANGHA'S BASAVESHWAR ENGINEERING COLLEGE BAGALKOT	13	170	626	230	141	90	1355	31
RAJADHANI INSTITUTE OF ENGINEERING AND TECHNOLOGY	106	60	554	20	102	0	1290	32
K. K. WAGH INSTITUTE OF ENGINEERING EDUCATION & RESEARCH	188	133	201	101	0	6	1208	33
HALDIA INSTITUTE OF TECHNOLOGY	64	0	65	286	0	0	1147	34
NOIDA INSTITUTE OF ENGINEERING & TECHNOLOGY	20	36	119	19	5	1	1115	35
SRI SAI RAM ENGINEERING COLLEGE (Provisional)	0	0	734	73	243	60	1110	36
SREE VIDYANIKETHAN ENGINEERING COLLEGE	115	38	261	11	7	18	1065	37
MEERUT INSTITUTE OF ENGINEERING & TECHNOLOGY	72	184	22	176	69	248	1003	38
VIVEKANANDHA COLLEGE OF ENGINEERING FOR WOMEN	99	77	339	228	1	65	966	39
BALAJI INSTITUTE OF TECHNOLOGY & SCIENCE	243	198	61	10	0	2	870	40

5/4/23, 12:45 PM AICTE-IDEA Lab Network



### **AICTE-IDEA Labs Network**

Login

Home About Us V At a Glance V Event Calendar V Media V Scheme Document

I	I			1			I	
SHRI GURU GOBIND SINGHJI INSTITUTE OF ENGINEERING AND TECHNOLOGY	80	70	30	84	211	56	859	41
GITA	150	106	184	71	205	67	836	42
QIS COLLEGE OF ENGINEERING & TECHNOLOGY	235	21	60	0	64	0	808	43
JAYAMUKHI INSTITUTE OF TECHNOLOGICAL SCIENCES	134	69	25	4	487	43	790	44
C.V. RAMAN GLOBAL UNIVERSITY	138	67	93	8	66	11	759	45
MALNAD COLLEGE OF ENGINEERING	2	0	0	61	70	5	680	46
SAMRAT ASHOK TECHNOLOGICAL INSTITUTE	0	300	10	0	2	9	600	47
GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING & TECHNOLOGY(E&T) (Provisional)	0	84	0	419	6	88	599	48
MUTHAYAMMAL ENGINEERING COLLEGE	74	20	0	48	179	0	521	49
KAKATIYA INSTITUTE OF TECHNOLOGY & SCIENCE	0	0	67	60	307	1	437	50





CONTACT

Nelson Mandela Marg, Vasant Kunj, New Delhi -110070

idealab@aicte-india.org

011-29581313, 011-29581334

**USEFUL LINKS** 

AICTE

Ministry of Education



© 2021 AICTE - IDEA Lab. All Rights Reserved

https://idealnet.aicte-india.org/leaderboard









Ministry of Human Resource Development Government of India

### Sanction Order

File No. 1-1/IC/SIH-22/2021-22/27

17th August 2022

To,

The Drawing and Disbursing Officer, All India Council for Technical Education, Nelson Mandela Marg, Vasant Kunj, New Delhi - 110070

Subject: Release of Grant in Aid to Dr. B. C. Roy Engineering College, Durgapur, West Bengal under Grant-in-Aid Head "603.4 – Smart India Hackathon 2022 Software Edition" for hosting Smart India Hackathon Software Edition-2022

Sir,

This is to convey the sanction of the Council for payment of Rs 6,72,000/- (INR Rupees Six Lakh Seventy-Two Thousand Only) as Grant-in-Aid to Dr. B. C. Roy Engineering College, Durgapur, West Bengal through RTGS/NEFT towards the expenditure to be incurred from Head "603.4 – Smart India Hackathon 2022 Software Edition" in hosting Smart India Hackathon Software Edition-2022 to be held from 25<sup>th</sup> -26<sup>th</sup> August, 2022.

The amount of the Grant shall be drawn by the Drawing and Disbursing Officer, All India Council for Technical Education from MoE's Innovation cell account on the Grant-in-Aid bill and shall be disbursed to and credited to the account of Director/Principal/Registrar of the Institute through RTGS/NEFT.

# The instructions/guidelines to be followed by Nodal Centers for utilizing the above Grant-in-Aid during SIH-Software Edition-2022 is as follows:

- A. Each team has certain team members (hereafter referred as Participants), mentors (mentors may be professor's/industry experts). Each Nodal Centre would have a few Design Mentors who would guide the students on designing a market ready product during the 5 days long hackathon (hereafter referred as Design Mentors). Nodal Centre heads during SIH would be MIC/AICTE officials or appointed by Council.
- B. This Grant-in-Aid sanctioned to the Nodal Centres will be utilised under the following heads:

S. No.	Particulars	Breakup for each Nodal Centre	Amount per NC	
1	Student teams & mentors Travelling expenses	28 Teams* 8 Members per team* 2000 Rs for travel	4,48,000	
2	Lodging/Boarding/Food for teams & mentors only	28 Teams* 8 Members per team* 1000 Rs for Stay & Food for entire event	2,24,000	
		Total	₹ 6,72,000	
3	Marketing & Outreach	<ul> <li>Mementoes Rs 250 * 300 persons (Students/Experts/NC Heads and Dignitaries) = RS 75,000/NC</li> </ul>	On reimbursement basis	

		Printing Certificates, Lanyards, Stationary (Rs 150 per head * 350 persons) = 52,500/NC      Printing Certificates, Lanyards, Stationary (Rs 150 per head * 350 persons) = 52,500/NC	
4	Evaluator/Expert/Jury Stay and Food (Max 3 persons)	<ul> <li>Printing &amp; Dummy Cheque Rs 500 * 5 PS = 2,500/NC</li> <li>Rs 2000/- for Food and Accommodation per day per</li> </ul>	On reimbursement
		person for entire event	basis

#### I. Student teams & mentors Travelling expenses:

- ✓ The maximum ceiling of travel reimbursement is fixed up to Rs 2,000/- per person (Subject to actuals) by the Council for their round trip including local mileage (@11 Rs/KM), if any based on production the actual bills.
- ✓ Each member of the team will be provided reimbursement for Sleeper class train fare for the shortest route. If the person travels in other mode of transportation, an amount equivalent to travel fare of Sleeper class Train Tickets will be reimbursed with a maximum ceiling of Rs 2,000/- only.
- ✓ If the train connectivity is not available in a particular sector and the journey is performed by road, then the reimbursement will be made of public transport mode with an upper ceiling of Rs 2,000/- only subject to actuals, based on producing the relevant bills/tickets of the state transport services.
- ✓ However, the reimbursement of TA will only be given by filling the enclosed TA form of the Council which contains the journey details, signed by the team leader and verified by the Nodal Centres along with the documentary proof.

#### II. Juries/evaluators/experts Travel expenses:

- ✓ All the travel expenses and arrangements of the Juries/evaluators/experts appointed by the MIC/AICTE have been taken care by the MIC/AICTE itself. Nodal centre have to collect the enclosed TA/Honorarium form of the Council which contains the personal information along with the journey details signed by the Juries/evaluators/experts and verified by the Nodal Centres along with the documentary proof i.e. the bills/tickets of local taxi/Cab (Airport/Station/Bus Stand drop and pick up) and boarding passes of the inward and outward journey.
- ✓ No claim can be made against these expenses by the nodal centre. Nodal centre has to send these documents to AICTE/MIC with the utilization certificate and statement of expenditure, and the amount will be transferred directly to the evaluator's bank account post receiving the documents and satisfactory verification.
- √ However, no amount will be reimbursed/transferred to those evaluators, who have been appointed by the Nodal Centre.

#### III. Lodging/Boarding/Food for:

✓ Participants & Mentors: The stay and food arrangements of participants & mentors shall be provided by the Nodal Centre. Each team is eligible for maximum of 2 mentors. A maximum amount of Rs 1500/- per member only will be provided to Nodal Centre for the Stay and food arrangements for the entire event. The participants & mentors shall be allowed to stay only from 24<sup>th</sup> August early morning to 27<sup>th</sup> August Evening.

- ✓ Juries/evaluators/experts: The stay and food arrangements of Juries/evaluators shall be provided by the Nodal Centre. Nodal Centres can make their stay and food arrangements either in their guest house or nearby hotels for which a ceiling of Rs 2,000/- per person/per day will be provided to Nodal Centre. Nodal Centre should ensure the comfortable stay for Juries/evaluators/experts. The Juries/evaluators/experts shall be allowed to stay only from 24<sup>th</sup> August early morning to 27<sup>th</sup> August Evening. Nodal Centre can claim reimbursement of this amount as per the criteria mentioned in point B. However, no amount will be reimbursed to those evaluators who have been appointed by the Nodal Centre.
- ✓ **Nodal Centre Heads:** Stay and food arrangements for MIC/AICTE officials (Nodal Centre Heads) will be arranged by the Nodal Centre and can be claimed post event on reimbursement basis.

### IV. Honorarium for Juries/evaluators/experts:

- Honorarium of the Juries/evaluators/experts appointed by the MIC/AICTE have been taken care by the MIC/AICTE itself. Nodal centre have to collect the enclosed TA/Honorarium form of the Council which contains the personal information along with the bank account details and signed by the Juries/evaluators/experts and verified by the Nodal Centres along with the documentary proof i.e. the copy of cancelled cheque/bank passbook/account statement and PAN Card.
- ✓ No claim can be made against these expenses by the nodal centre. Nodal centre has to send these documents to AICTE/MIC with the utilization certificate and statement of expenditure, and the amount will be transferred directly to the evaluator's bank account post receiving the documents and satisfactory verification.
- ✓ However, no amount will be reimbursed/transferred to those evaluators, who have been appointed by the Nodal Centre.

### V. Expenses under Marketing & Outreach (On reimbursement basis):

- ✓ Printing Dummy Cheques. The cost towards printing of dummy cheques for the winning teams as the case may be, will be met under this head for which a maximum amount of Rs 500/- per problem statement is permissible.
- ✓ Mementoes: The cost towards purchasing mementoes and other goodies for all the participants, volunteers and other officials (Max 300 persons) will be met under this head for which a maximum amount of Rs 250/- per person is permissible.
- ✓ Printing Certificate, Lanyards and Registration Kit etc: The cost towards purchasing of printing certificates, Notepad, pen, information brochure, ID card and lanyard etc for all the participants, volunteers and other officials (Max 350 Persons) will be met under this head for which a maximum amount of Rs 150/- per person is permissible.

#### **Utilization & Refund of Grant:**

1. This sanction is issued in exercise of the power delegated to All India Council for Technical Education and MoE's Innovation Cell and other terms & conditions laid down for the purpose.

- 2. The sanctioned amount is debitable under the budget of MoE's Innovation Cell. A separate account should be maintained so that it would not be mixed with other funds.
- 3. The assets acquired wholly or substantially out of AICTE's grants shall not be disposed or encumbered or utilized for the purpose other than those for which the grant was sanctioned.
- **4.** AICTE/MIC or its nominee shall have the right to check/verify the items procured under above said heads during the SIH-2022 event.
- 5. Nodal Centre needs to maintain the record of all original bills/TA forms/transaction proof/vouchers and invoices etc. and shall submit the same along with the detailed statement of expenditure under various heads to MIC/AICTE.
- **6.** Each Nodal Centre will have to submit the Audited Utilisation Certificate (Govt. Institutes can submit unaudited UCs) and statement of expenditure along with supporting vouchers/bills of the expenditure within two months from the date of releasing of funds.
- 7. The above sanction is subject to adjustment in future of any excess/less payment made based on the actual numbers of teams/participants, if found after auditing by internal audit team of MIC/AICTE.
- 8. Procurement of goods and services shall be made through a purchase committee which shall certify the reasonability and quality of the goods and services procured and shall be in accordance to the provisions contained in GFR-2017.
- 9. The unutilised and undisbursed amount shall be returned in the form of Demand Draft payable in favour of Innovation Cell Account, New Delhi along with all original documents.
- 10. The actual expenditure made under the above Point B(1-4) within the permissible limit will be allowed to settle post event based on production of actual bills along with Utilisation certificate and satisfactory verification from MIC/AICTE.
- 11. The amount sanctioned and expenditure incurred under one Head of Account may not be reappropriated/exceed the budget amount and may not be utilized with other Head of Account.

Dr. Pradyor Koley Assistant Innovation Director

Copy To:

- 1. Director, Finance Bureau, AICTE With a request to release the amount
- 2. Dr. B. C. Roy Engineering College, Durgapur, West Bengal
- 3. File





# স্মার্ট ইন্ডিয়া হ্যাকাথন ২০২২ সফটওয়্যার পর্ব











একটি প্রতিবেদন

বি সি রায় ইঞ্জিনিয়ারিং কলেজ, দুর্গাপুর থেকে

দেখুন ১লা সেপ্টেম্বর রাত্রি ৮:৩০ মিনিটে, পুনঃপ্রচার ২রা সেপ্টেম্বর দুপুর ১:০০ টায়



য়ত নিয়া করা

গজ হলে

**प्**व।

হলে চনা উও

উও

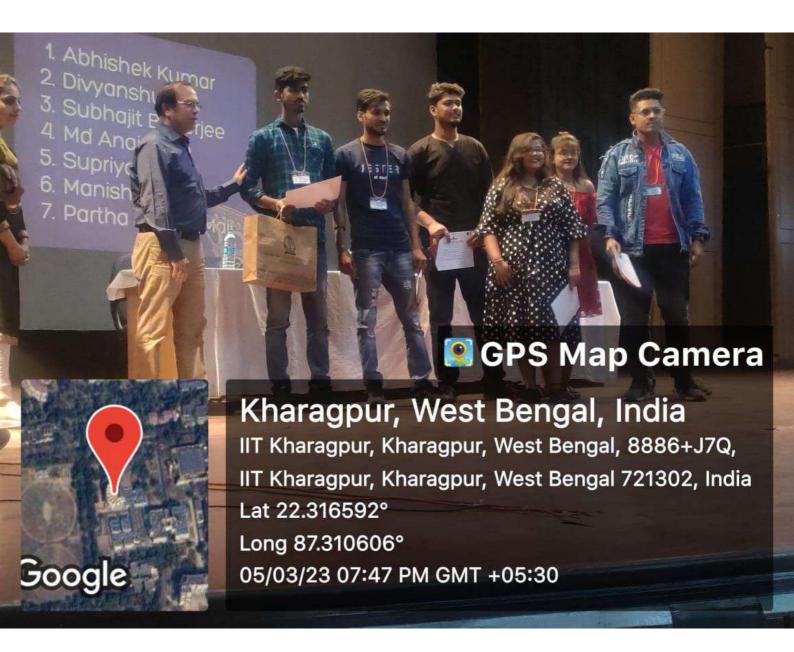
পুর, রন। ভদা লাও ন।





আইআইটি খড়গপুরের টেকনিক্যাল ফেস্টে পুরস্কৃত হলেন দুর্গাপুর বিসি রায় ইঞ্জিনিয়ারিং কলেজের পড়ুয়ারা। আইআইটির সিভিল ইঞ্জিনিয়ারিং বিভাগের এই ফেস্টে দুর্গাপুরের কলেজের পড়ুয়ারা প্রথম ও দ্বিতীয় স্থান অর্জন করেছেন। বিসি রায় ইঞ্জিনিয়ারিং কলেজের ১৩ জন পড়ুয়া এই প্রতিযোগিতায় অংশ নেন।









য়ত নিয়া করা

গজ হলে

**प्**व।

হলে চনা উও

উও

পুর, রন। ভদা লাও ন।





আইআইটি খড়গপুরের টেকনিক্যাল ফেস্টে পুরস্কৃত হলেন দুর্গাপুর বিসি রায় ইঞ্জিনিয়ারিং কলেজের পড়ুয়ারা। আইআইটির সিভিল ইঞ্জিনিয়ারিং বিভাগের এই ফেস্টে দুর্গাপুরের কলেজের পড়ুয়ারা প্রথম ও দ্বিতীয় স্থান অর্জন করেছেন। বিসি রায় ইঞ্জিনিয়ারিং কলেজের ১৩ জন পড়ুয়া এই প্রতিযোগিতায় অংশ নেন।

