

"BCCL-Ke-Lal"

(An Educational scheme for Engineering Aspirants under CSR Initiative of BCCL)



Information Brochure

Batch 2021-23

Bharat Coking Coal Limited

Koyla Bhawan, Koyla Nagar, Dhanbad - 826005 Email- gmcsr.bccl@coalindia.in Phone No: 6287695493, 6287695468

It is very heartening to note that BCCL is going to start the 2021-23 session under "BCCL-Ke-Lal" programme. This noble scheme is aimed at grooming the meritorious students of Project Affected Peoples (PAPs) of BCCL command area for competitive engineering entrance examinations like IITs, NITs etc. free of cost. I hope and firmly believe that this scheme will go a long way in facilitating higher education amongst the PAPs children.

I extend my sincere wishes for grand success of the scheme "BCCL-Ke-Lal" and congratulate all concerned for their endeavour.



Shri P. M. Prasad Chairman-cum-Mg. Director

BCCL-Ke-Lal

Bharat Coking Coal Limited (BCCL), under its CSR Scheme has conceptualized a scheme to provide residential coaching to 15 male meritorious students from PAPs of company projects for their selection in competitive entrance examinations of Engineering Colleges like IITs/ NITs under the scheme 'BCCL ke Lal' for batch of 2021-23. 15 male students selected for the batch of 2021-23 from wards of PAPs within 25 kms of the command areas of BCCL will be provided with free of cost boarding, lodging, schooling and coaching.

1. Details of Study Centre

The study centre will be arranged by BCCL in the CCWO campus near Steel Gate.

2. Eligibility Criteria

- Candidate should be a ward of Land Oustee/ PAP, residing within 25 kms of the BCCL command Areas, duly certified by the Project Officer and the Estate Officer of the Area concerned.
- The candidates should be appearing in Class 10th Board Examination in 2021, either from CBSE/ Jharkhand Academic Council (JAC)/ ICSE Boards/ other recognized Board and possess the relevant documents as specified in the application form for verification purpose.
- The candidate should be appearing first time in 10th Board Exam in 2021 and not be a repeat candidate.
- The Gross Annual Income of the Parents/ Guardians of the candidates should not be more than ₹ 6,00,000/- (₹ Six Lakhs). The candidate shall be required to submit valid documentary proof of the Parents'/ Guardian's income at the time of admission and a self-attested copy of the same with the application form (Document required for Gross Annual Income is Form-16/ ITR/ Copy of Income certificate issued by Circle Officer/ SDO/ authorized State officer for the Financial Year 2020-21).
- The candidate should be found medically fit on examination by the constituted medical committee of the company.

3. Selection Methodology

• An entrance test (Multiple Choice Questions based) will be conducted on the following subjects:

SI. No.	Subject	Weightage
1	General Aptitude	25
2	Mathematics	25
3	Physics	25
4	Chemistry	25
Total		100 marks

- The answer sheet will be OMR based.
- A provisional merit list will be published based on the performance in the entrance test.
- The norms of the State Government in respect of reservation will be followed.
- The final merit list will be published only for those candidates who have secured at least 60% in Class 10th Board Examination of 2021. In case the candidate could not secure at least 60% marks in class 10th, his selection will be treated as cancelled and the merit list will be re-drawn accordingly.
- The norms of selection in case of tie in the entrance test marks will be decided considering the recommendation of the committee concerned and will be notified on BCCL's website.
- The selection methodology may be modified as per the recommendation of the concerned committee constituted.

4. Important Dates and Application Form Filling Process

 Application Forms along with the information brochure can be downloaded from BCCL's website i.e. www.bcclweb.in and will also be available at Area GM's Office of all Areas of BCCL (Barora, Block-II, Govindpur, Katras, Sijua, Kusunda, Bastacolla, PB, Lodna, WJ, EJ, CV), Washery Division and HRD Kalyan Bhawan, Jagjiwan Nagar, Dhanbad.

Last Date of submitting of duly filled in Application Form	10.04.2021 (Till 5 PM)	
Date of Examination	(To be announced later)	
Announcement of Result	(To be announced later)	
Commencement of VC classes	(To be announced later)	

Note: Application Form is attached as Annexure A. Duly filled in application form along with all necessary documents should be submitted through Areas/Washery Division/HRD of BCCL. In case of documents missing or the application form not duly filled, the application will be considered incomplete and will be rejected without any further notification to the candidate. For Areas/Washery, concerned APM will ensure that all necessary documents are submitted along with the application form. For HRD, suitable personnel nominated by GM (HRD) will ensure that all necessary documents are submitted along with the application form. Only duly filled in forms along with all necessary documents will be submitted at HQ and considered for further process.

Interested candidates are requested to visit the website of BCCL regularly for any further information/update/modification pertaining to this scheme. All updated information will be made available on the website of BCCL i.e. **www.bcclweb.in** only. No candidate will be notified separately through any other medium.

A) Test Centre

Test centre for conducting the screening test will be at DAV School, Koyla Nagar. However, any change in the centre will be notified on the website of BCCL only.

B) <u>Detailed Examination syllabus</u>

The syllabus for the test will comprise of:

- 1. General Aptitude
- 2. Physics: Motion, Force, Work, Energy and Power, Gravitation, Electric current, Magnetic effects of electric current, Reflection & Refraction of light, Human Eye and its defects, Optical Instruments.
- 3. Chemistry: Mole concept, Structure of Atoms, States of Matter, Chemical reactions, Sources of energy, Carbon compounds, Periodic classification of elements, Acids, bases and salts, Metals and Non-metals.
- 4. Mathematics: Basic Mathematics, Real Numbers, Polynomials, Pair of Linear Equation in Two Variables, Triangles, Trigonometry & Trigonometric Identities, Statistics, Quadratic Equations, Arithmetic Progressions, Circles, Heights and Distances, Probability, Lines, Surface Areas and Volumes.

C) Schooling and Coaching Classes

The selected candidates will reside in the CCWO campus near Steel Gate, Dhanbad and arrangement of coaching will be made therein. The students will be enrolled in nearby School/s.

D) Hostel and Security

- The hostel facility will be provided in the CCWO campus near Steel Gate, Dhanbad. Security guards will be posted in the hostel.
- A male warden shall be engaged. He will take care of the students in the hostel and coordinate the activities and guide the students.
- Meals will be provided to the students free of cost.

E) Declaration by Student & Parent/Guardian

Declarations Forms are attached as Annexure B & C.

We are hopeful that the batch will pass various engineering entrance examinations with flying colours.