

MANDATORY DISCLOSURE

(ANNEXURE-10-AS PER AICTE APPROVAL PROCESS HANDBOOK-2021-22)

The following information is to be given in the Information Brochure besides being hosted on the Institution's official Website.

"The onus of authenticity of the information lies with the institution ONLY and not on AICTE."

I. NAME OF THE INSTITUTION : **BENGAL COLLEGE OF ENGG. & TECHNOLOGY**
➤ Address including telephone, Mobile, e-mail. : Shahid Sukumar Banerjee Sarani, Bidhan Nagar, Durgapur- 713212, Phone No. 0343-2533189/90
Mobile: 9547181111, Website- www.bcetdgp.ac.in
E-mail : contact@bcetdgp.ac.in,
bcet_dgp@rediffmail.com

II. NAME AND ADDRESS OF THE TRUST/ SOCIETY/ COMPANY AND THE TRUSTEES
➤ Address including telephone, Mobile, e-mail. : **S K S Educational and Social Trust**
E-58, Luna Street, Bidhanagar, Durgapur-713212,
Burdwan(w), West Bengal
Ph. No. 0343-2537337
E-mail: vc@sksgi.com, contact@bcetdgp.ac.in

III. NAME & ADDRESS OF THE PRINCIPAL
➤ Address including telephone, Mobile, e-mail. : Prof. (Dr.) P. K. Prasad
Shahid Sukumar Banerjee Sarani, Bidhan Nagar,
Durgapur- 713212, Phone No. 0343-2533187
Mobile No.- 9064194878/ , 9547181111
E-mail : bcet_dgp@rediffmail.com
contact@bcetdgp.ac.in

IV. NAME OF THE AFFILIATING UNIVERSITY : **MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, WEST BENGAL**

V. GOVERNANCE

❖ Members of the Board and their brief background

The Board of Governors consists of eminent persons from industries, academic institutions, research organizations & administration apart from a few representatives from the SKS Educational Trust, the promoter of the college

| Sl. No. | Name of the Members | Academic Back ground | | Industries Representative | Representing |
|---------|--|----------------------|---------------|---------------------------|-------------------------------|
| | | Technical | Non Technical | | |
| 1. | Shri S.K. Sharma, President –SKSEST/ Chairman, BCET | | * | | Trust |
| 2. | Shri. Mayank Gautam Secretary-SKSEST/Vice-Chairman, BCET | | * | | Trust |
| 3. | Smt. Sarvesh Kumari, Vice – President SKSEST/ Vice-Chairperson | | * | | Trust |
| 4. | Ms. Sukriti Gautam , Member, SKSEST | | * | | Trust |
| 5. | Prof.(Dr.) A.C. Ganguli, Director(Admn.),SKSEST | * | | | Trust |
| 6. | Shri. A.K. Sharma, Renowned Educationist | * | | | Educationist |
| 7. | Regional Officer, AICTE, Eastern Region | * | | | AICTE |
| 8. | Prof. Agnibha Dey, Associate Prof., EE, Govt. College of Lather Technology, Kolkata | * | | | Representative State Govt. |
| 9. | Dr. Ranjita Biswas, WBUT Representative | * | | | WBUT Representative |
| 10. | District Magistrate, Burdwan(W) | * | | | Nominee of Trust |
| 11. | Sub-Divisional Magistrate, Durgapur | | * | | Nominee of Trust |
| 12. | Shri. B. Achari, MD, Oxide India | | | * | Prominent Person |
| 13. | Director, NIT, Durgapur | * | | | Educationist |
| 14. | Managing Director, DPL, Durgapur | * | | * | Industry Manager |
| 15. | Dr. Mithun Bhowmik, Principal, BCPSR | * | | | Educationist |
| 16. | Prof. (Dr.) P. K. Prasad, Principal, BCET – Member Secretary | * | | | Educationist |
| 17. | Dr. Vivek Srivastava, Prof., , Dept. of CSE, BCET | * | | | Faculty Representative |
| 18. | Dr. Rajesh Kr. Agrawalla, Associate Prof., Deptt. of Physics | * | | | Faculty Representative |

❖ Frequency of the Board Meetings and Academic Advisory Body

Twice in a year (In the Month of May and December)

❖ Organizational chart and processes

Enclosed (in Annexure –I)

❖ Nature and Extent of involvement of faculty and students in academic affairs/improvements:

In order to impart quality technical and management education to the students with an objective to build leaders of tomorrow, the College has democratic & participative system where the faculties under the leadership of the Principal are conducting lively classes with an atmosphere of full participation of students. Students discuss the topics related to syllabus as well as recent technological development in the related field.

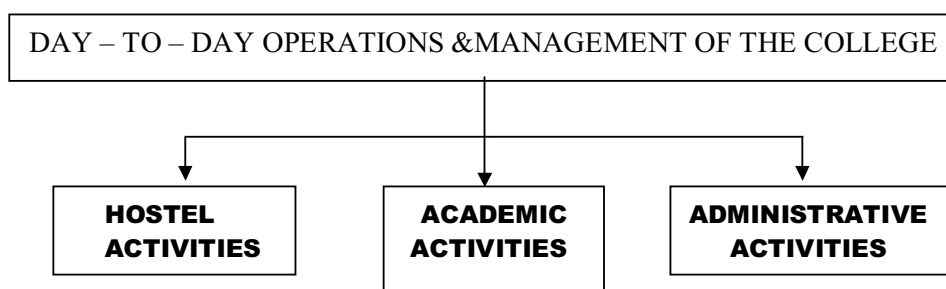
Students are encouraged by the faculty to take active part in extra curricular activities organized in the college.

Suggestions from students/faculty are taken care while making purchases of books, journal for library so that students are benefited.

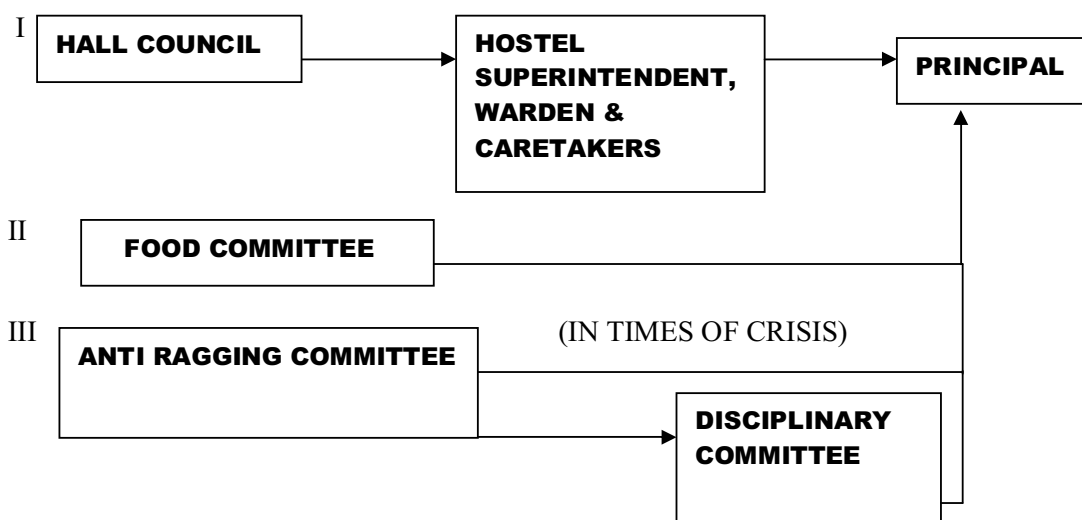
The management has an open mind and resources in order to implement suggestion in order of increasing faculty strength and bringing their facilities for improving academic affair.

Twice in a semester, feedback from students is collected regarding quality of teaching of teachers and other learning resources. These are analysed and changes are incorporated as far as possible for improvements.

❖ Mechanism/Norms & Procedure for democratic/good Governance



A) HOSTEL ACTIVITIES



I HALL COUNCIL – Looks after regular matters relating to hostel discipline, food, amenities, maintenance etc.

II FOOD COMMITTEE – To ensure satisfactory quality & quantity of food cooked & served in the mess, quality of raw materials used, hygiene & cleanliness of the kitchen & dinning hall, adherence to menu chart made by the hall council and report to the principal & the registrar on a periodic basis

III ANTI - RAGGING COMMITTEE – It takes pro – active measures to prevent ragging of freshers in the hostel, college building, within the campus or outside.couselling of senior students to desist from any act of ragging. On identification of the offenders, should submit a written report to the disciplinary committee for necessary actions. In case of crisis situations it directly reports to the principal.

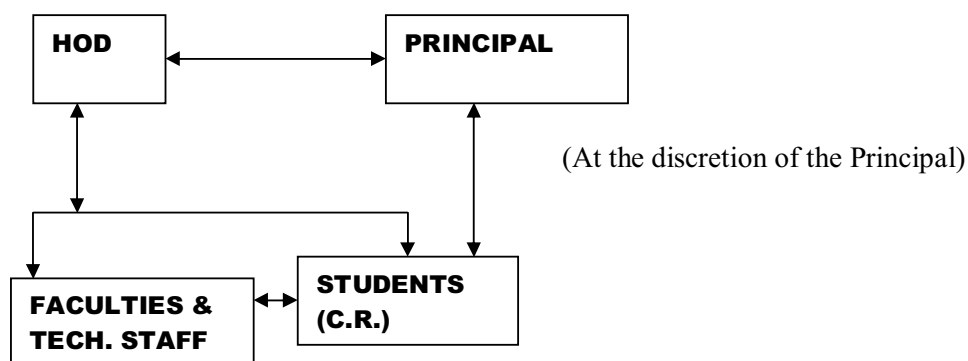
IV HOSTEL SUPERINTENDANT, WARDEN & CARETAKERS

It is the duty of the hostel superintendent to visit the hostels occasionally & oversee the activities of the hostel wardens & caretakers and assist them whenever necessary. He calls the meeting of the hall council, prepare proceedings & take actions in consultation with the higher authorities. He grants leave of temporary absence or weekend leaves of inmates of the girls hostel (abiding by college rules)

The hostel warden too grants leave of temporary absence or weekend leaves of inmates of the boys hostel (abiding by college rules). he maintains the hostel discipline & take appropriate, prompt & corrective actions to prevent any act of indiscipline (including ragging) as & when arises

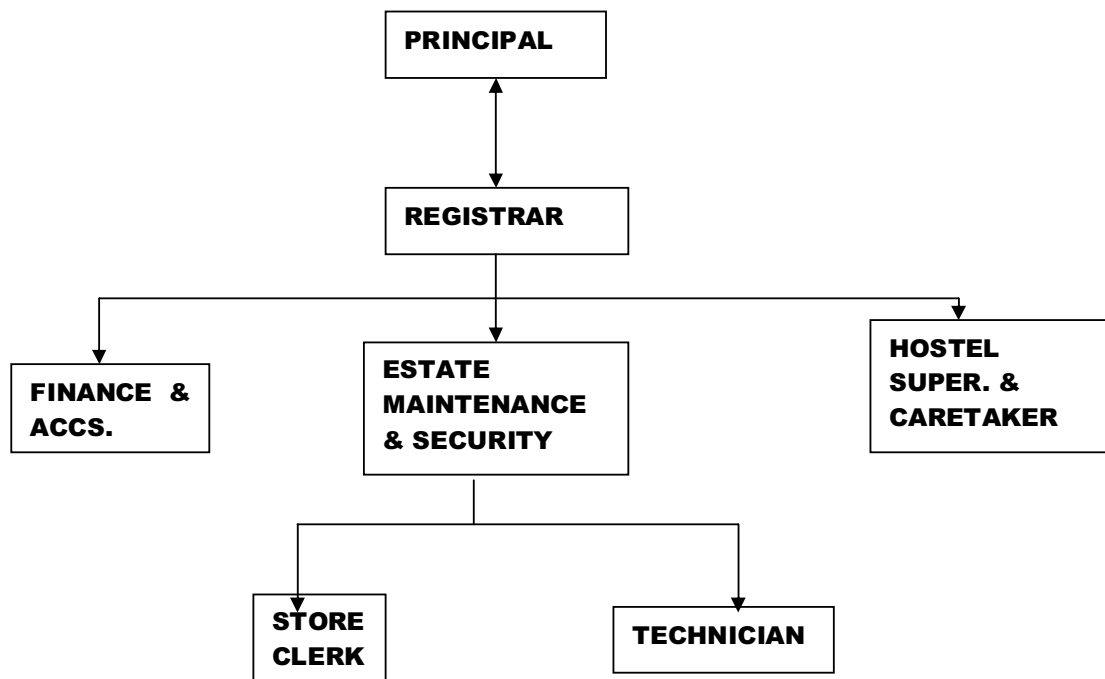
The **caretakers** inspect & supervise the maintenance of hostel cleanliness, hygiene, the supply of meals (breakfast, lunch, evening tea & dinner) at the specified quantity, quality at the appropriate time. He has to attend to the immediate complaints of the students and arrange for redressal and repair with the higher authorities. He also attends to the medical needs of the students and maintains overall discipline of the hostel.

B) ACADEMIC ACTIVITIES:



The HOD determines the class load and frames the timetable of the current academic year, also monitors day-to-day attendance and discipline of students, faculties and staff. Reports periodically to the management regarding student's progress, evaluates faculty development needs and initiates research and development proposals, conducts Sessional examination with the assistance of the examination committee and assists the Training & Placement Cell to arrange the students' summer training and placement. The HOD undertakes performance appraisal of faculties through himself & student feedback form & reports to the principal. It is primarily through him that the departmental learning resources are created, consolidated & enhanced.

C) ADMINISTRATIVE ACTIVITIES

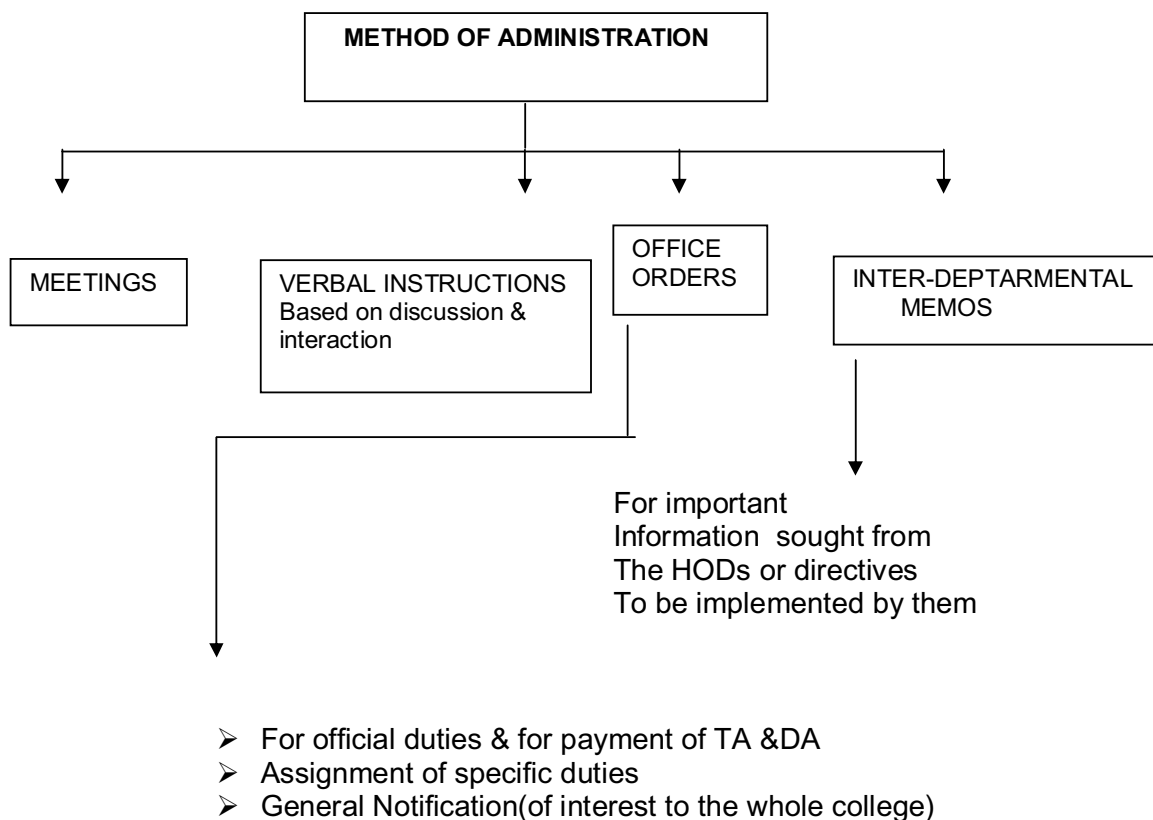


The main entities looking after the administrative activities of the college are Principal's office, Registrar's office, Finance & Accounts, Estate Maintenance & Security, Store Clerk and Technician. Their activities include day-to-day activities with **AICTE & MAKAUT** (done by Principal in assistance with The Registrar's office). Admission, Hostel room allocation done by the Registrar with the help of the Finance & Accounts & the Hostel Superintendent.

Discipline of students, Staff etc, and management of water & electricity supply and campus maintenance done by the Registrar's office with periodic reporting to the Principal & the Chairman as and when required.

PROCEDURE FOR GOOD GOVERNANCE

The management follows a de-centralized, participative style, which encourages interactive mode of communication that helps in the development and growth of the college



❖ Student Feedback on Institutional Governance/faculty performance

College maintains a system of feedback from student on the institutional governance/ faculty performance. The chairman and the Principal encourage direct interaction with the students on this issue and after patience hearing necessary corrective actions are taken in order to improve the institutional governance.

For taking feedback on faculty performance a standard format is in vogue. The format is distributed to the students by the faculty in the class and same are collected by the faculty. Students need not mention their identity in the format. After going through the feedback report assessment made on different counts and when the performance of a particular faculty is found below the satisfactory level proper counselling is made by the Principal to the faculty for the improvement in the performance of the faculty such feed back exercise is taken twice in a year and proper record is maintained for career upliftment for the faculty.

❖ **Grievance redressal mechanism for faculty, staff and students**

A Grievance Redressal Committee is working with senior faculty members and the Principal is holding the position of President of the committee. The committee organize a meeting in every month on received of complaint, if any, from Faculty, staff and students. Faculty, staff and students may have grievance related to functioning of department, absenteeism of students, non availability of books in the library, students' discipline ,non availability of basic amenities in the classrooms, Lab. and in hostel, residential quarters etc. The complaints are made verbally or in writing depending on the minor or major issue to the authority looking after that activities. If no action is initiated within reasonable time, depending upon the nature of work to be carried out, then the next senior official is to be approached with the complaint and reason for not addressing the problem are discussed with concerned official and every attempt is taken for the redressal of the grievance to the satisfaction of the complainant.

Suggestion Box/Complaint Box is also hung in the Administrative Building, where written complaint can be put with or without identification. A committee with faculty and officials as member of Grievance Redressal Committee is entrusted with the assignment of going through the complaints received and after taking record, send to the concerned official, faculty and concerned department for taking care of the complaint and seek feedback on the complaint .In case of no response by the concerned official, matter is brought to the notice for higher officials for early settlement of the grievance.

Institute website also has a separate icon “Complaint/Grievance/Suggestion”, through which all stakeholders can give their suggestion for appropriate action as required.

Disciplinary Committee

All cases of indiscipline by students or staff will be reported to this committee in writing with supporting documents, if any through Principal. The committee as a whole or a small subgroup thereof or by nominating other members shall investigate for fact finding, shall call and record witness when necessary and prepare a report identifying the guilty and recommend to the Principal for appropriate punishment in order to prevent recurrence of such incidents.

Frequency of meeting – As and when necessary.

Establishment of Anti Ragging Committee

Enclose in Annexure –II

Establishment of Online Grievance Redressal Mechanism

Available at College website (www.bcetdgp.ac.in)

Establishment of Grievance Redressal Committee in the Institution and Appointment of OMBUDSMAN by the University

Enclose in Annexure –III

OMBUDSMAN appointed by the University

Establishment of Internal Complaint Committee (ICC)

Enclose in Annexure –IV

Establishment of Committee for SC/ST

Enclose in Annexure –V

Internal Quality Assurance Cell:

Internal Quality Assurance Cell (IQAC) of the college looks after the quality of teaching, spoken tutorial of the student, projects, research and other academic issues of the college.

VI. PROGRAMMES

- ❖ Name of the Programmes approved by the AICTE
 - A. Engineering & Technology
 - B. Management

A. B.Tech – Under Graduate Course

- i. Computer Science & Engineering
- ii. Electronics & Communication Engineering
- iii. Information Technology
- iv. Electrical Engineering
- v. Civil Engineering
- vi. Mechanical Engineering

B. Post Graduate Course

- i. Master in Business Administration (MBA)

- ❖ Name of the Programmes accredited by the NBA

- i. Computer Science & Engineering (CSE)
- ii. Electrical Engineering (EE)
- iii. Mechanical Engineering (ME)

- ❖ Status of Accreditation of the Courses

Acquired Accreditation from NBA for three B.Tech courses i.e. CSE, EE, ME in July 2021 and valid up June 2024.

LETTER OF ACCREDITATION OF NBA IS ATTACHED AS –ANNEXURE-VI

- Total number of Courses:
Total Seven courses are taught here 6 UG & 1 PG (details given earlier)
- No. of Courses for which applied for Accreditation:
Three courses namely,
CSE, EE, ME are accredited and valid upto June, 2024, Rest IT, ECE, Civil Engg. and MBA are in preliminary stage for accreditation.
- Status of Accreditation – Preliminary/ Applied for SAR and results awaited/
Applied for SAR and visits completed/ Results of the visits awaited/ Rejected/
Approved for Courses
Three courses namely,
CSE, EE, ME are accredited and valid upto June, 2024, Rest IT, ECE, Civil Engg. and MBA are in preliminary stage for accreditation.

❖ For each Programme the following details are to be given:

- Name
- Number of seats
- Duration
- Cut off mark/rank for admission during the last three years
- Fee
- Placement Facilities
- Campus placement in last three years with minimum salary, maximum salary and average salary

| Name | Number of Seats | Duration | Cut off mark/rank for admission during the last three years | Fee | Placement facilities | Campus Placement in last 3 years with min., max., & average salary. |
|---------------|-----------------|----------|---|--------------------------------------|--|---|
| B.Tech | | | | | | |
| CSE | 180 | 4 years | 2019-20:40546 2020-21:33783 2021-22: 26143 | Rs.80000.00/annum (Details enclosed) | Available and details are mentioned in college website | Min: Rs. 2.4L PA Max: Rs. 13.3LPA Avg.: Rs.3.0LPA |
| ECE | 90 | 4 years | 2019-20:80109 2020-21:71670 2021-22: 47130 | DO | DO | Min: Rs.2.0LPA Max:Rs.13.3 LPA Avg.: Rs.2.8LPA |
| IT | 90 | 4 Years | 2019-20:64253 2020-21:53441 2021-22: 35110 | DO | DO | Min: Rs.2.4LPA Max:Rs.13.3 LPA Avg.:Rs.2.9LPA |
| EE | 60 | 4 Years | 2019-20:79224 2020-21:66417 2021-22: 53545 | DO | DO | Min:Rs.2.0LPA Max:Rs.6.8LPA Avg. :Rs.2.4LPA |
| CE | 60 | 4 Years | 2019-20:70617 2020-21:64734 2021-22: 54526 | DO | DO | Min: Rs.1.8LPA Max:Rs.6.0 LPA Avg. :Rs.2.0LPA |
| ME | 60 | 4 Years | 2019-20:80577 2020-21:70911 2021-22: 64313 | DO | DO | Min: Rs.2.4LPA Max:Rs.12 LPA Avg. :Rs.2.8LPA |

| MBA | | | | | | |
|------------|-----------------|----------|---|----------------|----------------------|---|
| Name | Number of Seats | Duration | Cut off mark/rank for admission during the last three years | Fee/an num | Placement facilities | Campus Placement in last 3 years with min., max., & average salary. |
| MBA | 60 | 2 Years | 50% in Graduation with MAT/JEMAT | Rs. 110000 .00 | Available | Min: Rs.2.4LPA Max: Rs.10.0LPA Avg.: Rs.2.8LPA |

- ❖ Name and duration of programme(s) having affiliation/collaboration with Foreign University(s)/Institution(s) and being run in the same Campus along with status of their AICTE approval. If there is foreign collaboration, give the following details:

Details of the Foreign Institution/University:

NOT APPLICABLE

- Name of the University/Institution
- Address
- Website
- Is the Institution/University Accredited in its Home Country
- Ranking of the Institution/University in the Home Country
- Whether the degree offered is equivalent to an Indian Degree? If yes, the name of the agency which has approved equivalence. If no, implications for students in terms of pursuit of higher studies in India and abroad and job both within and outside the country.
- Nature of Collaboration
- Conditions of Collaboration
- Complete details of payment a student has to make to get the full benefit of collaboration.

- ❖ For each Collaborative/affiliated Programme give the following: **NOT APPLICABLE**

- Programme Focus
- Number of seats
- Admission Procedure
- Fee
- Placement Facility
- Placement Records for last three years with minimum salary, maximum salary and average salary

Whether the Collaboration Programme is approved by AICTE? If not whether the Domestic/Foreign University has applied to AICTE for approval

NOT APPLICABLE

VII. FACULTY

❖ Branch wise list faculty members:

| BENGAL COLLEGE OF ENGINEERING & TECHNOLOGY | | |
|---|-------------------------------|-----------------------|
| Serial No. | Name of Faculty | Designation |
| <u>COMPUTER SCIENCE & ENGINEERING</u> | | |
| 1 | Sk. Abdul Rahim | HOD & Asst. Professor |
| 2 | Dr. Vivek Kr. Srivastava | Professor |
| 3 | Dr. Pramod Kr. Pal | Professor |
| 4 | Dr. Abhishek Dwivedy | Assoc. Professor |
| 5 | Mr. Soumya Kanti Bhattacharya | Asst. Professor |
| 6 | Mr. Prasenjit Maji | Asst. Professor |
| 7 | Mr. Nagendra Nath Dubey | Asst. Professor |
| 8 | Mr. Vipin Kumar Dubey | Asst. Professor |
| 9 | Mr. Arvind Kr. Patel | Asst. Professor |
| 10 | Ms. Bidisha Roy | Asst. Professor |
| 11 | Mr. Tapas Pal | Asst. Professor |
| 12 | Mr. Ram Prasad Chakraborty | Asst. Professor |
| 13 | Mr. Debasree Sarkar | Asst. Professor |
| 14 | Mr. Partha Pratim Pal | Asst. Professor |
| 15 | Mr. Rohit Kr. Nonia | Asst. Professor |
| 16 | Mr. Faizal Khan | Asst. Professor |
| 17 | Mr. Soham Goswami | Asst. Professor |
| 18 | Mr. Manab Kumar Das | Asst. Professor |
| 19 | Mr. Sayak Konar | Asst. Professor |
| 20 | Ms. Devlina Karmakar | Asst. Professor |
| 21 | Mr. Animesh Samanta | Asst. Professor |
| 22 | Ms. Rimpa Dutta | Asst. Professor |
| 23 | Ms. Keya Bhattacharjee | Asst. Professor |

| Serial No. | Name of Faculty | Designation |
|-------------------|------------------------|--------------------|
| 24 | Ms. Mamata Das | Asst. Professor |
| 25 | Mrs. Shatabdi Nanadi | Asst. Professor |
| 26 | Ms. Priya Saha | Asst. Professor |
| 27 | Mr. Himadri Biswas | Asst. Professor |
| 28 | Mr. Bipradash Pandit | Asst. Professor |

| <u>INFORMATION TECHNOLOGY</u> | | |
|--------------------------------------|----------------------------|-----------------|
| 1 | Mr. Biplab Palye | Asst. Professor |
| 2 | Mr. Shiv Prasad | Asst. Professor |
| 3 | Mr. Maloy Kumar Dey | Asst. Professor |
| 4 | Ms. Debasree Bhattacharjee | Asst. Professor |
| 5 | Mr. Nilendu Rakshit | Asst. Professor |
| 6 | Mrs. Garima Sahu | Asst. Professor |
| 7 | Ms. Jayashree Dutta | Asst. Professor |
| 8 | Mr. Akhil Pratap Singh | Asst. Professor |
| 9 | Ms. Manju Srivastava | Asst. Professor |
| 10 | Mr. Dipankar Das | Asst. Professor |
| 11 | Mr. Aniruddha Das | Asst. Professor |
| 12 | Ms. Kamini Kanchan | Asst. Professor |
| 13 | Mr. Manoj Kumar Mondal | Asst. Professor |
| 14 | Mr. Kaustav Nandi | Asst. Professor |
| 15 | Mr. Sudipta Karan | Asst. Professor |
| 16 | Mr. Amitava Podder | Asst. Professor |

| <u>ELECTRONICS AND COMMUNICATION ENGINEERING</u> | | |
|---|---------------------------|------------------|
| 1 | Dr. Ved Prakash Roy (HOD) | Assoc. Professor |
| 2 | Mr. Gopal Chandra Das | Asst. Professor |
| 3 | Mr. Tanmoy Bose | Asst. Professor |
| 4 | Mr. Shankha Shuvra Mandal | Asst. Professor |
| 5 | Mr. Amitesh Das | Asst. Professor |
| 6 | Mr. Subhadeep Nag | Asst. Professor |
| 7 | Mr. Ramapati Patra | Asst. Professor |
| 8 | Mr. Sonveer Singh | Asst. Professor |
| 9 | Mr. Mohit Kr. Singh | Asst. Professor |
| 10 | Mr. Sidharth Kashyap | Asst. Professor |
| 11 | Mr. Soumen Garai | Asst. Professor |
| 12 | Mr. Hindol Bhattacharjee | Asst. Professor |
| 13 | Mr. Sourav Maji | Asst. Professor |
| 14 | Mr. Mrityunjay Sarkar | Asst. Professor |
| <u>ELECTRICAL ENGINEERING</u> | | |
| 1 | Dr. P. K. Prasad | Professor |
| 2 | Dr. Anup Jana | Professor |
| 3 | Dr. Ashish Kr. Sinha | Assoc. Professor |
| 4 | Mrs. Kamaljeet Kaur | Asst. Professor |
| 5 | Mr. Sudip Chowdhury | Asst. Professor |
| 6 | Mr. Subhabrata Sarkar | Asst. Professor |
| 7 | Mr. Subhradip Mukherjee | Asst. Professor |
| 8 | Mr. Shubham Kedia | Asst. Professor |
| 9 | Mr. Suptasish Sarkar | Asst. Professor |

| <u>PHYSICS</u> | | |
|-------------------------|-------------------------------|------------------|
| 1 | Dr. Rajesh Kr. Agrawalla(HOD) | Assoc. Professor |
| 2 | Mr. Ramkrishna Paira | Asst. Professor |
| 3 | Mr. Soumalya Kundu | Asst. Professor |
| 4 | Mr. Samrat Banerjee | Asst. Professor |
| 5 | Mr. Priyam Das | Asst. Professor |
| <u>CHEMISTRY</u> | | |
| 1 | Dr. M M Nandi | Professor |
| 2 | Ms. Riya Roy (HOD) | Asst. Professor |
| 3 | Mr. Apurba Bera | Asst. Professor |
| 4 | Mr. Prasenjit Tewari | Asst. Professor |
| 5 | Mr. Debojyoti Mukherjee | Asst. Professor |
| 6 | Mrs. Susmita Mukherjee | Asst. Professor |
| <u>ENGLISH</u> | | |
| 1 | Mrs. Supriya Saha Banik | Asst. Professor |
| 2 | Mr. Tanay Biswas | Asst. Professor |
| 3 | Mrs. Madhuchhanda Roy | Asst. Professor |
| 4 | Mrs. Sweetie Pandey | Asst. Professor |
| 5 | Mrs. Krishna Banerjee | Asst. Professor |
| 6 | Mrs. Debarati Deb | Asst. Professor |
| 7 | Ms. Shrama Dutta | Asst. Professor |
| 8 | Mrs. Shrila Gura Roy | Asst. Professor |

| <u>MATHEMATICS</u> | | |
|--------------------------------------|----------------------------|-----------------|
| 1 | Mr. Avijit Ghosh | Asst. Professor |
| 2 | Mr.Prabhas Kumar Sen | Asst. Professor |
| 3 | Mr. Rahul Mondal | Asst. Professor |
| 4 | Ms. Arpita Hazra | Asst. Professor |
| 5 | Mr. Kartick Manna | Asst. Professor |
| 6 | Ms. Amrita Hazra | Asst. Professor |
| 7 | Mr. Kartick Chandra Fentri | Asst. Professor |
| 8 | Mr. Rajkumar Ghosh | Asst. Professor |
| 9 | Mrs. Kakoli Gangopadhyay | Asst. Professor |
| 10 | Mr. Bappa Laha | Asst. Professor |
| <u>MECHANICAL ENGINEERING</u> | | |
| 1 | Dr.Nirmal Kanti Das | Professor |
| 2 | Mr. Mintu Ghosh (HOD) | Asst. Professor |
| 3 | Mr. Goutam Kumar Pal | Asst. Professor |
| 4 | Mr. Birendra Kumar Mahato | Asst. Professor |
| 5 | Mr. Randhir Kumar | Asst. Professor |
| 6 | Mr. Prabhakar Ray | Asst. Professor |
| 7 | Mr. Suriya Kumar | Asst. Professor |
| 8 | Mr. Pankaj Kumar | Asst. Professor |
| 9 | Mr. Waquar Rahaman | Asst. Professor |
| 10 | Mr. Atwari Rawani | Asst. Professor |
| 11 | Mr. Benoy Sarkar | Asst. Professor |
| 12 | Mr. Subrata Ghosh | Asst. Professor |
| 13 | Mr. Ravi Shankar Mandal | Asst. Professor |
| 14 | Mr. Bodhisattwa Chatterjee | Asst. Professor |

| <u>CIVIL ENGINEERING</u> | | |
|---------------------------------------|------------------------------|-----------------|
| 1 | Mrs. Prabali Dutta | Asst. Professor |
| 2 | Mr. Sunil Kumar Naskar | Asst. Professor |
| 3 | Mr. Balmiki Keshri | Asst. Professor |
| 4 | Mr. Nirmalya Kr. Roy | Asst. Professor |
| 5 | Mr. Sabyasachi Choudhury | Asst. Professor |
| 6 | Mr. Arijit Mondal | Asst. Professor |
| 7 | Mr. Mukchad Kumar | Asst. Professor |
| <u>BUSINESS ADMINISTRATION</u> | | |
| 1 | Mr. Priyanko Mukherjee | Asst. Professor |
| 2 | Mr. Mainak Sarkar | Asst. Professor |
| 3 | Mr. Somraj Banerjee | Asst. Professor |
| 4 | Mr. Diwarnav Bhattacheryya | Asst. Professor |
| 5 | Ms. Sarmistha Ghatak | Asst. Professor |
| 6 | Mr. Binod Kr. Roy | Asst. Professor |
| <u>COMPUTER APPLICATION</u> | | |
| 1 | Dr. Praveen Kumar Singh(HOD) | Asst. Professor |
| 2 | Mr. Sudip Chakraborty | Asst. Professor |
| 3 | Mr. Atanu Mukherjee | Asst. Professor |
| 4 | Ms. Sheuli Bhattacharya | Asst. Professor |

- Permanent Faculty: Student Ratio : 1:20
- ❖ Number of faculty employed and left during the last three years

| | 2019 (Jan-Dec) | 2020 (Jan-Dec) | 2021 (Jan-Dec) |
|----------------------------|----------------|----------------|----------------|
| Number of faculty employed | 12 | 20 | 22 |
| Number of faculty left | 10 | 21 | 19 |

VIII. PROFILE OF DIRECTOR/PRINCIPAL WITH QUALIFICATIONS, TOTAL EXPERIENCE, AGE AND DURATION OF EMPLOYMENT AT THE INSTITUTE CONCERNED

- i. Name : Prof. (Dr.) P. K. Prasad
- ii. Date of Birth : 06.12.1959
- iii. Unique id. : 1-9426475780
- iv. Academic qualifications (with field of specialization) :
B.Sc Engineering (Electronics Engg.)
Ph.D (Electronics Engg.)
- v. Work Experience :
Teaching : 15 Yrs.
Research : 04 Yrs.
Industry : 23 Yrs.
Others : Nil
- vi. Area of specialization: **Electrical Engineering**
- vii. Courses taught at Under Graduate Level :
Power System, Electrical and Electronics design, Micro Processor, Discrete mathematics.
- viii. Research Guidance
No. of Paper published in National/international Journals/Conferences
National – **12**, International - **08**
Master - **11**
Ph.D - **01**
- ix. Projects Carried out : 05
- x. Patents : NA
- xi. Technology Transfer : NA
- xii. Research Publications : NA
- xiii. No. of Books published with details : NA

IX. Fee

- ❖ Details of fee, as approved by State fee Committee, for the Institution.

| S.No. | Category | Being charged by the Institution (Rs.) | |
|-------|---|--|-----------------------------|
| | | 1 st Semester | 2 nd Sem onwards |
| 1. | Admission Fee | 5000.00 | 0.00 |
| 2. | Tuition Fee | 40000.00 | 40000.00 |
| 3. | Library fee | 750.00 | 750.00 |
| 4. | University Charges | 3900.00 | 1200.00 |
| 5. | Any other - Dev. Fee Sports /Games/Annual Function | 500.00 | 500.00 |

- ❖ Time schedule for payment of fee for the entire programme.

For ODD Semester commencing in July- By mid June (before summer vacation)

For EVEN Semester commencing in January – By 24th December (before winter break)

- ❖ No. of Fee waivers granted with amount and name of students.

| Academic Year of Admission | No of Students | Fee Waiver Scheme Granted | | | | |
|----------------------------------|-------------------|---------------------------|-------------------|-----------------|-------------------|-----------------|
| | | TFW | Half Free Ship | | Full Free Ship | |
| | | | No of Students | Amount (Rs.) | No of Students | Amount (Rs.) |
| 2019-20 | 23 | Rs.3.32L/Student | 16 | 1.46L/Stud. | Nil | Nil |
| 2020-21 | 16 | Rs.3.32L/Student | 15 | 1.46L/Stud. | Nil | Nil |
| 2021-22 | 08 | Rs.3.32L/Student | Yet not finalized | | | |

- ❖ Number of scholarship offered by the institute, duration and amount

NIL

- ❖ Criteria for fee waivers/scholarship.

- Economical and Physical handicapped students are provided fee waiver for continuation of higher education.
- Meritorious students who are economically not capable to undertake higher technical education are encouraged by providing waiver of fee during their study in the College.

- ❖ Estimated cost of Boarding and Lodging in Hostels.

Rs. 27000.00 per semester (Including Food and Lodging at present)

X. ADMISSION

- ❖ Number of seats sanctioned with the year of approval.

| <u>B.Tech courses</u> | <u>Seat Sanctioned</u> | <u>Year of Approval (Initial)</u> |
|-----------------------|------------------------|-----------------------------------|
| CSE | 180 | 2001 |
| IT | 90 | 2001 |
| ECE | 90 | 2001 |
| CE | 60 | 2008 |
| ME | 60 | 2008 |
| EE | 60 | 2009 |

- ❖ Number of students admitted under various categories each year in the last three years.

| | <u>2019-20</u> | <u>2020-21</u> | <u>2021-22</u> |
|---------------------------|----------------|----------------|----------------|
| Central Counselling | 130 | 59 | 118 |
| Decentralised Councelling | 307 | 207 | 247 |

- ❖ Number of applications received during last two years for admission under Management Quota and number admitted.

NOT APPLICABLE

XI. ADMISSION PROCEDURE

- ❖ Mention the admission test being followed, name and address of the Test Agency and its URL (website).

| Courses | Name of the Test | Name & address of test agency | Website |
|-------------------------|-----------------------------------|--|--|
| B.Tech (All discipline) | Joint Entrance Exams. (WBJEE) | West Bengal Board of Examination Slater Hall, Bengal Engg. & Science University, Shibpur Howrah-711103 | https://www.wbjeeb.in |
| B.Tech (All discipline) | Joint Entrance Examination (MAIN) | National Testing Agency, New Delhi | https://www.nta.ac.in |
| MBA | MAT/JEMAT | AIMA/MAKAUT | www.aima.in www.makautwb.ac.in |

- ❖ Number of seats allotted to different Test Qualified candidates separately [JEE(MAIN)/WBJEE (State conducted test/University tests)/Association conducted test]

| | |
|-----------|----------------|
| | Total Seat:570 |
| WBJEE | :90% |
| JEE(MAIN) | :10% |
| MAT | :75% |
| JEMAT | :25% |

❖ Calendar for admission against management/vacant seats:

The admission process to fill up the vacant seat would be stated only after issuance of NOTIFICATION by the State Govt. which usually be issued after the end of online counseling i.e middle/end of July every year. So that the below mentioned dates will be fixed according to date of afore said Notification.

Procedure for admission:

For admission in B.Tech seat are allotted by the Central Selection Committee of West Bengal Joint Entrance Examination Board, Kolkata from the candidates qualified in WBJEE/JE(MAIN). Online-Counseling & Recounseling against vacant seat as intimated by the College is also being arranged by Central Selection Committee. On getting allotment letter issued by Central Selection Committee to the candidates admission is allowed in B.Tech courses.

After completion of online counseling and getting the position of the vacant seat of various colleges the State Government issue a notification for decentralized counseling on merit basis which happed in individual college campus according to guidelines as mentioned in the said notification.

Calendar for admission against Management / vacant seats:

- Last date of request for applications : As per directives of WBJEEB
- Last date of submission of applications: 7 days after completion of admission last date through counseling
- Dates for announcing final results : After 7 days of Counselling over.
- Release of admission list : After 8 days of Counselling over.
- Date for acceptance by the candidate : As per directives of DTE/ Govt of West Bengal
- Last date for closing of admission : Within 5 days after publishing of result.
- Starting of Academic Session : 1st Aug
- The waiting list shall be activated only on the expiry of date of main list : Yes

- The policy of refund of the fee, in case of withdrawal, shall be clearly notified

• **Refund Policy - As per AICTE Guidelines**
(Reference: AICTE Guidelines No.- AICTE / Legal / 94(01) / 2007, April 2007)

Process of refund of tuition, development and other fees after cancellation of admission secured through CAP rounds, institute level round(s) and vacancy round(s) of admission:

The candidate, who has been provisionally admitted, may cancel admission by submitting an application for cancellation in duplicate, in the prescribed format and assy request for refund of fee.

The refund of fee as applicable shall be made in due course. It is made clear that such application for cancellation will be considered if and only if the admission is confirmed by paying the prescribed tuition fee and other fees in full and by submitting the original documents. Refund shall be made after deduction of the cancellation charges as shown:

| SITUATION | REFUND |
|---|--|
| On request received before the date of start of the academic session & seat could be filled by the Institute before the cut off date. | Entire fee less by Rs. 1000/-* |
| On request received on/after the beginning of academic session & seat could be filled by the Institute before the cut off date. | Entire fee less the Seat Cancellation Charges on pro rata basis.** |
| On request received before/after the start of the academic session & seat could not be filled by the Institute | No Refund (except security deposit) |

Note:

- * Entire amount of Security-Caution Money Deposit will be refunded to the candidate.
- ** For calculation of the Cancellation Charges on the pro-rata basis, one month shall be treated as one unit e.g. if the candidate cancels admission on third day i.e. within one month after the start of academic session & the seat is filled before the cut off date, then Cancellation charges on pro rata basis will be the higher amount of (Entire fee) / 12 or Rs. 1000/-

XII. CRITERIA AND WEIGHTAGES FOR ADMISSION

- ❖ Describe each criteria with its respective weightages i.e. Admission Test, marks in qualifying examination etc.

Eligibility criteria :

For B.Tech courses - Candidates are to pass 10+2 with Physics, Chemistry and Mathematics with 45% marks for General Category and 40% for SC & ST category students from any recognized board/ intermediate board and to qualify for the entrance test, any one, organized by NTA (JEMAIN) and organized by West Bengal Joint Entrance Examinations Board (WBJEE).

- ❖ Mention the minimum level of acceptance, if any.

Candidates who have passed 10+2 examinations and qualified in the competitive examination (WBJEE, JEEMAIN) organized by WBJEE or NTA, New Delhi. The candidate has to get allotment from Central Selection Committee on behalf of WBJEE can take admission in B.Tech courses.

As explained above the minimum level of acceptance is fixed by Central Selection Committee.

- ❖ Mention the cut-off levels of percentage & percentile scores of the candidates in the admission test for the last three years.

NOT APPLICABLE

- ❖ Display marks scored in Test etc. and in aggregate for all candidates who were admitted.

Display marks scored in Test etc. for all candidates is NOT POSSIBLE such huge amount of data.

XIII. LIST OF APPLICANTS

- ❖ List of candidates whose applications have been received along with percentile/percentage score for each of the qualifying examination in separate categories for open seats. List of candidates who have applied along with percentage and percentile score for Management quota seats.

All admission done through wbjeeb counselling (wbjeeb.nic.in) except Management Quota / Direct Admission

XIV. RESULTS OF ADMISSION UNDER MANAGEMENT SEATS/VACANT SEATS :

- ❖ Composition of selection team for admission under Management Quota with the brief profiles of members (This information be made available in the public domain after the admission process is over)
- ❖ Score of the individual candidates admitted arranged in order of merit.
- ❖ List of candidates who have been offered admission.
- ❖ Waiting list of the candidates in order of merit to be operative from the last date of joining of the first list candidates.
- ❖ List of the candidates who joined within the date, vacancy position in each category before operation of waiting list.

All this information will be made available in the college website during the decentralized Admission Process going on at college

XV. INFORMATION ON INFRASTRUCTURE AND OTHER RESOURCES AVAILABLE LIBRARY:

| Number of Class Rooms and size of each | Number of Tutorial rooms and size of each | Number of Laboratories and size of each | Number of Drawing Halls with capacity of each | Number of Computer Centres with capacity of each | Central Examination Facility, Number of rooms and capacity of each | Barrier Free Built Environment for disabled and elderly persons | Occupancy Certificate | Fire and Safety Certificate | Hostel Facilities |
|--|---|---|---|--|--|---|-------------------------|-----------------------------|---|
| 44 Nos. (Size 66.6 sqm. & above) | 08 Nos. (size 33 sqm. & above) | 66 (Size 66 sqm. average) | 2 (size 132 sqm. each) | 2 (size 150 sqm. Each) | Available | Available (Photos (a) of Ramp in each buildings are enclosed) | Yes , Copy enclosed (b) | Yes, copy enclosed (c) | Yes 2 hostel for Girls' & 2 hostel for Boys' Copy enclosed (d) |

Barrier Free Built Environment for disabled and elderly persons (a)



Ramp facility at Core Block



Ramp facility at ME & CE Block



Ramp facility at C S E Block

OCCUPANCY CERTIFICATE (b)

**DURGAPUR MUNICIPAL CORPORATION
CITY CENTRE, DURGAPUR-16
DIST-BURDWAN**

Ref No: DMC/Comp/N-19/16

DATE: 30-01-2017

From:

The Commissioner,

Durgapur Municipal Corporation

City Centre,

Durgapur-16

To

M/S Bengal College of Engineering and Technology

Sahid Sukumar Banerjee Sarani, Bidhan Nagar

Durgapur-12 (W.B).

Sub: Occupancy Certificate for G+3 only (E.E. Block, Library cum Computer Sec., Lab cum Academic, New Library building, Admin. Annex Block, Core Block annex wing & Core Block).

With reference to your letter date 21.11.2016 for completion of the Institutional Building on C.S. Plot No - 207(P), 211(P) & 214(P), J.L no-85 under Mauza -Gopinathpur, P.S.-Durgapur as per approved plan of this authority bearing No: CB/677/08 date 10.12.2008 and on the basis of the inspection report of the concerned E/o, this is to certify that the above building has been completed upto G+2 (E.E. Block), G+3 (Library cum Computer Sec.), G+3 (Lab cum Academic), G+3 (New Library building), G+3 (Admin. Annex. Block), G+2 (Core block annex wing) & G+3 (Core Block).



PRESIDENT
S.K.S. EDUCATIONAL AND SOCIAL TRUST
E-56, Luna Street, Bidhan Nagar
Durgapur-713212, Dist-Burdwan (W.B.)



Commissioner

Commissioner
Durgapur Municipal Corporation

FIRE CERTIFICATE (c)



Government Of West Bengal
Office Of The Divisional Fire Officer, Paschim Bardhaman
West Bengal Fire & Emergency Services
Bhangakhuti, Purba Bardhaman, P.O.: Rajbati, Pin : 713164

Memo no.: IND/WB/FES/20182019/12307

Date: 24-01-2021

From:
Divisional Fire Officer, Paschim Bardhaman
West Bengal Fire & Emergency Services

To: SKS Educational and Social Trust for Bengal College of Engineering and Technology
Mouza-Gopinathpur, C.S Plot no.207 P ,211 P ,214 P , J.L no.85, Kh. no.147,151,163, under D.M.C

Sub: Renewal of Fire Safety Certificate for the existing construction of G+3 storied building under group educational, in favour of SKS Educational and Social Trust for Bengal College of Engineering and Technology, at, Mouza-Gopinathpur, C.S Plot no.207 P ,211 P ,214 P , J.L no.85, Kh. no.147,151,163, under D.M.C, Dist. Paschim Bardhaman.

This is in reference to your application no- D125191219100011 dated 24-01-2021 regarding the Renewal of Fire Safety Certificate for the existing construction of G+3 storied building under group educational, in favour of SKS Educational and Social Trust for Bengal College of Engineering and Technology, at, Mouza-Gopinathpur, C.S Plot no.207 P ,211 P ,214 P , J.L no.85, Kh. no.147,151,163, under D.M.C, Dist. Paschim Bardhaman.

The performance of the Fire Fighting System as incorporated in the buildings were tested at random and found satisfactorily working condition. In view of the above this office is releasing the Renewal of Fire Safety Certificate for occupancy of the aforesaid building.

However to up-keep the Fire Safety Measure of the aforesaid building the following safety measures need to be incorporated / maintained.

Recommendation:

1. Driveway must be free of any type of obstruction for easy movement of fire appliances. No parking will be allowed on the drive way.
2. The interior finish decoration of the building shall be made low flame spread materials conforming to ISI specifications.
3. To eliminate risk of fire hazard, good housekeeping both for inside and outside of the building shall be strictly maintained.
4. A fire control room including a closed-circuit TV system will have to be maintained which observe all floor of the building.
5. A crew of trained Fireman under the experienced officer shall be maintained round the clock for safety of the building.
6. If required old line shall have to be replaced with new lines, the cables shall always be laid in M.S conduit pipes continuously bonded to the earth.

Periodical flushing of water in the hydrant and sprinkler pipe line shall be made to maintain the efficiency working performance of above mentioned system

8 Fire License shall have to be obtained for storing and processing with L.P.G. and other highly combustible articles

9 Existing electrical wiring of the whole building shall have to be carefully checked for any wear and tear in them particularly lines above false ceiling and ducts

10 Transformer and switchgear room shall be protected with automatic co2 or DCP fire extinguisher conforming to IS specification

11 First aid firefighting system shall be provided as per I.S specification

12 The notice of firefighting and evacuation from the building shall be prepared and displayed at all vulnerable place of the building

13 The employees and security staff shall be conversant with installed Fire Fighting equipments of the building and to operate in the event of Fire and Testing

14 Mock Fire practice and evacuation drill shall be performed periodically with participation of all occupants of building

15 Arrangement shall be made for regular checking, testing and proper maintenance of all the Fire Safety installation and equipment's installed in the building to keep them in perfectly good working conditions at all times

16 The Fire Safety Certificate is valid for a period of three years from the date of issue, and has to be renewed after three years certifying about the satisfactory services, performance of all the Life and Fire Safety arrangements installation of the building

Signature valid
Digitally signed by
Divisional Fire Officer Paschim Bardhaman
West Bengal Fire & Emergency Services
DN: cn=

Divisional Fire Officer Paschim Bardhaman
West Bengal Fire & Emergency Services

Hostels facility for Boys' and Girls' (d)



Boy's Hostels in side the College Campus



Girl's Hostels in side the College Campus

Central Examination Facility, Number of rooms and capacity of each. :

College has the infrastructure for conducting examination of the University:
Following are the details of available room and capacity for arranging examinations :

- Core Block : LH-201, LH-212, LH-221, LH-222,LH-225
LH-231,LH-235,LH-236,LH-237 = @ 30 students in each room
= **270 Nos.**
- Computer Science Block : LH-111, LH-112, LH-121, LH-122, LH-123, LH-124,
LH-131,LH-132, LH-133, LH-134, LH- 135
= @ 30 students in each room
= **330 Nos.**
- ME & CE Block : NB-1,NB-2,NB-3,NB-4,NB-5,NB-6,NB-7,NB-8,NB-9,NB-10,NB-11
= @ 30 students in each room
= **330 Nos.**
- EE & EEE Block: NLB-1,NLB-2,NLB-3,NLB-4,NLB-5,NLB-6, LH-423,LH-424
= @ 30 students in each room
= **240 Nos.**
- Library Block: LH-531,LH-532,LH-533,LH-534 = @ 30 students in each room
= **120 Nos.**
- Auditorium : 4 blocks = @ 60 students in each blocks
= **240 Nos.**
- Total : 270 + 330 + 330 + 240 +240 = 1530 Nos.**

LIBRARY

- Number of Library books/Titles/Journals available (programme-wise)

| S.No | Program(s) | Number of titles of the books | Number of volumes | Journals National/ |
|------|--------------------|-------------------------------|-------------------|--------------------|
| 1. | Engg. & Technology | 6000 | 55000 | 75 |
| 2. | Management | 300 | 5000 | 10 |

- List of online National/International Journals subscribed.

List enclosed in Annexure - VII

- E-Library facilities
Available

LABORATORY AND WORKSHOP:

For each Laboratory

- List of Major Equipment/Facilities

List enclosed in annexure - VIII

- List of Experimental Setup

List enclosed in annexure - IX

WORKSHOP:

- List of facilities available.

Games and Sports Facilities : Available (football ground, lawn tennis, gymnasium under furnishing)



Extra Curriculum Activities :

Available (College arranges cultural fest, technical fest, visits of eminent personality from industry are invited for lecture on recent trend and development in the Mgt./ Engg. sectors. Faculties are deputed to lead group of students in participating in cultural programmes & technical seminars organized at different universities.



CELEBRATION OF DIWALI WITH DIFFERENTLY ABLED STUDENTS OF 'HOPE SCHOOL' BY THE NSS TEAM OF BCET



CELEBRATION OF COLLEGE FOUNDATION DAY AT COLLEGE AUDITORIUM



DISTRIBUTION OF FOODS AND CLOTHS AMONG THE NEEDY PEOPLE OF NEARBY VILLAGE BY THE 'ASSHA'-NSS TEAM OF BCET, DURGAPUR

Soft Skill Development Facilities:

College regularly arranges in-house training classes outside College routine hours to enhance soft skill of students. Moreover services of established external agencies are also taken from time to time to improve communication skill, personality development etc.

COMPUTING FACILITIES:

- Internet Bandwidth : 65MBPS
- Number and Configuration of Systems

PIV (40 GB, 850 MHZ, 20 GB) – 400 Numbers (325 in Engg. building and 75 in Management building)
P III (850 MHZ, 20 GB) – 64 Numbers
- Total number of systems connected by LAN
600
- Total number of systems connected to WAN
NIL
- Major software packages available
Application software – 51
System software - 7
- Special purpose facilities available
NIL
- Innovation Cell
- Social Media Cell
- Compliance of the National Academic Depository (NAD), applicable to PGCM/PGDM Institution and University Departments - **NOT APPLICABLE**

List of facilities

- Games and sports Facilities -Available
- Extra-Curricular Activities -Available
- Soft Skill Development Facilities -Available

Teaching Learning process

- Curricula and syllabi for each of the programmes as approved by the University.

Enclosed in annexure - X

- Academic Calendar of the University

Enclosed in annexure - XI

- Academic Time Table

Enclosed in annexure - XII

- Teaching Load of each Faculty

Enclosed (for one semester) in annexure - XIII

- Internal Continuous Evaluation System and place

There is a system of internal evaluation of students based on guidelines of University which includes class tests of 15 points, practical of 40 points and sessional of 40 points i. Class test – 3 tests are generally conducted at near identical intervals by course teacher and best of two performance are considered for final reckoning.

- Quizzes & Assignments (10 points) - Besides, such class test atleast 3 to 4 unannounced quizzes are conducted by teacher during teaching and suitable number of home assignments are also given to the students and same are collected.
- For attendance and regularity and participation 5 points are allocated.
- Practical (60 points) – Course teacher and external examiner jointly finalized based on experiment done in the examination and viva-voce of the students.
- Sessional (40 points) – Course teacher is the sole authority to award this points based on following:
 - attendance & regularity – 5 Points
 - Preparedness for conduct of experiment – 10 Points
 - initiative to learn and interact – 10 Points
 - Presentation of Lab report, its regularity in submission – 15 Points

- Students' assessment of Faculty, System in place.

Yes, available

For taking feedback on faculty performance a standard format is in vogue. The format is distributed to the students by the faculty in the class and same are collected from students by the faculty. Students need not mention their identity in the format. After going through the feedback report assessment made on different counts and when the performance of a particular faculty is found below the satisfactory level proper counselling is made by the Principal to the faculty for the improvement in the performance of the faculty. Such feed back exercise is taken twice in a semester and proper record is maintained for improvement of the performance and career development for the faculty.

For each Post Graduate programme give the following: **NOT APPLICABLE**

- Title of the programme
- Curricula and Syllabi
- Laboratory facilities exclusive to the Post Graduate course

Special Purpose

- Software, all design tools in case
- Academic Calendar and frame work

XVI. ENROLLMENT OF STUDENTS IN THE LAST 3 YEARS

| 2019-20 | 2020-21 | 2021-22 |
|---------|---------|---------|
| 437 | 269 | 365 |

XVII. LIST OF RESEARCH PROJECTS/CONSULTANCY WORKS

- Number of Projects carried out, funding agency, Grant received
- Publications (if any) out of research in last three years out of masters projects
- Industry Linkage
- MOUs with Industries (minimum 3)

Various Project Grant received from AICTE in different departments of the College

| Sl. No. | Year of Project | Nature of Grant | Department Name | Project Sanctioned by | Project Amount (Rs.) |
|---------|-----------------|-----------------|------------------|-----------------------|----------------------|
| 1. | 2006-07 | Seminar Grant | Bio-Technology | AICTE | 0.40 LAKH |
| 2. | 2007-08 | RPS | ECE | AICTE | 6.50 LAKH |
| 3. | 2007-08 | Travel Grant | Management | AICTE | 0.28 LAKH |
| 4. | 2008-09 | EDC | | AICTE | 8.00 LAKH |
| 5. | 2008-09 | MODROB | Bio-Technology | AICTE | 11.20 LAKH |
| 6. | 2009-10 | MODROB | ECE | AICTE | 13.00 LAKH |
| 7. | 2011-12 | MODROB | ECE | AICTE | 14.50 LAKH |
| 8. | 2011-12 | Seminar Grant | Mathematics | AICTE | 0.60 LAKH |
| 9. | 2019-20 | MODROB | Electrical Engg. | AICTE | 2.65 LAKH |
| 10. | 2019-20 | MODROB | Mechanical Engg. | AICTE | 2.47 LAKH |

College has MOU with the following industries for training/internship of the students

MEMORANDUM OF UNDERSTANDING (MoU)

BETWEEN

BENGAL COLLEGE OF ENGINEERING AND TECHNOLOGY AND IPSO FOODS PVT. LTD.

This Memorandum of Understanding (hereinafter called as the 'MoU') is entered into on this, the 08th day of September, 2021 by and between,

Bengal College of Engineering and Technology, the First Party represented herein by its **Principal**, Bengal College of Engineering and Technology and **IPSO FOODS PVT. LTD** the Second party, and represented herein by its **Manager – HR, Mr. Anik Roy**

WHEREAS:

A) First Party is a Higher Educational Institution named: Bengal College of Engineering and Technology.

B) First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources, and provide each of them with enhanced opportunities.

C) The Parties intent to cooperate and focus their efforts on cooperation within area of Skill Based Training, Education, Placement, Industrial Visit, Expert Lecture.

D) **IPSO Foods Pvt. Ltd.** - the Second Party is engaged in beverage manufacturing.

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERETO AGREE AS FOLLOWS:

CLAUSE 1

CO-OPERATION

- 1.1 Both Parties are united by common interests and objectives, and they shall establish co-operation.
- 1.2 First Party and Second Party co-operation will facilitate effective utilization of the intellectual capabilities.
- 1.3 The parties shall co-operate with each other and shall as promptly as is reasonably practical, relevant agreement.

CLAUSE 2

SCOPE OF THE MoU

2.1 Industrial Training & Visits: Industry and Institution interaction will provide an insight into the latest developments / requirements of the Industries; the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Programs for the First Party. This will provide confidence & smooth transition for students work. Also the Second party may register on the AICTE Internship Portal for the benefit of students.

2.2 Guest Lectures: Second Party to extend the necessary support to deliver guest lecturers to the students of the First Party on the technology trends and in house requirements.

2.3 Placement of trained students: second party will actively engage to help the delivery of the training and placement of the students of the first party on the technology trends and in house requirements.

2.4 There is no financial commitment on the part of the Bengal College of Engineering and Technology, the first party to take up any program mention in MoU. If there is any financial consideration, it will be dealt separately.

2.5 Both Parties to obtain all internal approvals, consents, permissions, and licenses of whatsoever nature required.

CLAUSE 3 VALIDITY

3.1 This Agreement will be valid until it is expressly terminated by either Party on mutually agreed terms, during which period, the Second Part.

CLAUSE 4 RELATIONSHIP BETWEEN THE PARTIES

5.1 It is expressly agreed that First Party and Second Party are acting under this MOU as independent contractors, and the relationship established under this MOU shall not be construed as a partnership.

P. K. Prasad
09/09/21
(Prof. Dr. P. K. Prasad)
Principal
Bengal College of Engineering and Technology



Ank Roy
09/09/21
(Ank Roy)
Manager-HR
IPSG FOODS PVT. LTD.
E-58, Lena Street
Bidhannagar
Durgapur - 713212





BENGAL COLLEGE OF ENGINEERING AND TECHNOLOGY

COURSES ACCREDITED BY N.B.A. AICTE, NEW DELHI

An ISO 9001 : 2008 Certified Institution

(Approved by AICTE, New Delhi, Under Ministry of HRD, Govt. of India and Affiliated to WB.U.T., Kolkata)

SHAHID SUKUMAR BANERJEE SARANI, BIDHAN NAGAR, DURGAPUR - 713212 (W.B.)

TEL: +91-30332006, 331-319-18, Fax: 330-242700, 332114; E-mail: bceet_4gp@rediffmail.com, bceet@bceetg.ac.in, Wbceet@bceetg.ac.in

No. BCET/TPC-02/040

Dated : 08.01.2015

TO
NICCO VENTURES LIMITED
CORPORATE / HEAD OFFICE: 2, HARE STREET, NICCO HOUSE,
4TH FLOOR, KOLKATA, WEST BENGAL, PIN: 700001, INDIA

SUB: WORK ORDER FOR SUBSCRIBING TO THE "GOLD MEMBERSHIP" OFFER & AVAILING THE SERVICES OFFERED BY NICCO VENTURES LIMITED.

This WORK ORDER is made and placed at Durgapur on this the 8th day of January, 2015

BY
Bengal College of Engineering and Technology (BCET) &
Bengal College of Engineering and Technology for Women (BCETW),
Shahid Sukumar Banerjee Sarani, Bidhan Nagar, Durgapur 713 212.

hereinafter referred to as the "Institute" which expression shall mean and include its heirs, legal representatives, executors, successors-in-interest, administrators and assignees etc of the One Part.

TO
M/s Nicco Ventures Limited
headquartered at 2 Hare Street, NICCO HOUSE,
4th Floor, Kolkata, West Bengal Pin: 700001

- hereinafter referred to as "NICCO VENTURES" which expression shall mean and include its heirs, legal representatives, executors, successors-in-interest, administrators and assignees etc, of the Other Part.

1.0. Purpose of the work order:

The Institute is pleased to place this "work order" for subscribing to the "GOLD membership" offer & utilize the professional services offered by NICCO VENTURES.

This "Work Order" is provided based on the offer (NV/WB/2014/07/P024) submitted by NICCO VENTURES on **Monday, January 05, 2015** and shall form a part of, and be incorporated into this Work Order by reference.

2.0. Authorized Representative(s): The Institute is appointing the three (3) persons (as mentioned in Annexure A) as the authorized representative(s) with whom the authorized representative(s) on behalf of NICCO Ventures (also as mentioned in Annexure A) will interact / coordinate during the execution process.

Any change in Authorized Representative by any party should be informed promptly in writing to the other party. The documents mentioning the change shall form a part of, and be incorporated into this Work Order by reference.

3.0. Guaranteed campus opportunities: Under the "GOLD Membership" offer, NICCO VENTURES will provide & organize a guaranteed number of **Ten (10) campus opportunities – Pooled Campus** for the target audience within the service term as mentioned in their offer.



BENGAL COLLEGE OF ENGINEERING AND TECHNOLOGY

COURSES ACCREDITED BY N.B.A. AICTE, NEW DELHI

An ISO 9001 : 2008 Certified Institution

(Approved by AICTE, New Delhi, Under Ministry of HRD, Govt. of India and Affiliated to W.B.U.T., Kolkata)

SHAHID SUKUMAR BANERJEE SARANI, BIDHAN NAGAR, DURGAPUR - 713212 (W.B.)

TEL : +91-343-2532001, 2532180, 192. Fax : 343-2532188, 2532147. E-mail : icet@bcet.ac.in, nicco@bcet.ac.in, www.bcet.ac.in

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For the purpose of this work order, if both BCET & BCETW are participating in any particular pooled campus opportunity, it will be considered as two (2) counts or campus opportunities. If BCET or BCETW (any one) institute is participating in any particular pooled campus opportunity, it will be considered as one (1) count or campus opportunity under the scope of this work order.

4.0. Commercial Terms & Conditions: The commercial terms & conditions are described below:

The institute agrees to pay **Rupees Two Lacs Fifty Thousand (Rs. 2,50,000/-) + Service Tax & Education Cess @ 12.36%** for subscribing to the "GOLD membership" offer & utilize the professional services offered by NICCO VENTURES.

Initiation/Engagement Charges: The institute will pay an amount of **Rupees One Lac Twenty Five Thousand (Rs. 1,25,500/-) + Service Tax & Education Cess @ 12.36%** along with this work order as "Initiation/Engagement Charges" and subscribing for the "GOLD Membership" offer.

The institute will avail the first **Five (05) campus opportunities (or count)** for the target audience within the service term without paying any further amount to NICCO VENTURES.

Balance Amount: The institute will pay the balance subscription amount of **One Lac Twenty Five Thousand (Rs. 1,25,500/-) + Service Tax & Education Cess @ 12.36%** as below:

If **BCET or BCETW (any one)** institute is participating in any particular pooled campus opportunity, then the institute will pay an amount of **Rupees Twenty Five Thousand (Rs. 25,000) + Service Tax & Education Cess @ 12.36%** / per installment (or count).

If **BCET & BCETW (both)** are participating in any particular pooled campus opportunity, then The institute will pay an amount of **Rupees Fifty Thousand (Rs. 50,000) + Service Tax & Education Cess @ 12.36%** / per installment (or count).

The installment amount will be paid starting from the **sixth (6th)** campus opportunity (or count) onwards.

Institute will pay each installment on or before participating in each campus events.

In case of non-completion or cancellation of the recruitment event, NICCO VENTURES will adjust the installment amount with the next event or return in full (as may be the case, in consultation with the Institute).

On availing/participating in the guaranteed opportunities, if the institute wants to further avail the campus opportunities - Pooled Campus for the target audience within the service term, the institute has to inform us in writing and pay **Rupees Twenty Five Thousand (Rs. 25,000/-) + Service Tax & Education Cess @ 12.36%** / per opportunity or count.

The institute's **Permanent Account Number (PAN)** is: **AADTS6699A**

TDS certificate: If the institute deducts any TDS amount during any payment related to the commercials above, the institute will inform the amount, rate & details of TDS in writing along with the payment. The institute will also provide TDS certificate for any such deducted amount to us on a quarterly basis or at the end of the financial year 2012-13.

Mode of payment: Payments will only done through (a) On-line fund transfer or (b) Demand Draft or (c) CASH.



BENGAL COLLEGE OF ENGINEERING AND TECHNOLOGY

COURSES ACCREDITED BY N.B.A. AICTE, NEW DELHI

An ISO 9001 2008 Certified Institution

(Approved by AICTE, New Delhi, Under Ministry of HRD, Govt. of India and Affiliated to W.B.U.T., Kolkata)

SHAHID SUKUMAR BANERJEE SARANI, BIDHAN NAGAR, DURGAPUR - 713212 (W.B.)

Tel: +91-343-332536, 353-2168-193, Fax: 0343-333192, 353191, E-mail: bce@rediffmail.com, bce@bceodgpa.ac.in, Website: www.bceodgpa.ac.in

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5.0. Non-transferability: The commercials as well as the payment terms & conditions as agreed & mentioned in this "Work Order", will be valid & binding on the institute in terms of any change in management or otherwise. Any change in Management Authorities by any party should be informed promptly in writing to the other party. The documents mentioning the change shall form a part of, and be incorporated into this Work Order by reference.

6.0. Termination: Within the term (duration) as mentioned in the offer, NICO VENTURES or the institute may terminate the work agreement, with or without cause, by giving thirty days (30 days) written notice to the other party. The Monies **due** (if any) to NICO VENTURES or the Institute will be payable or refunded by either party irrespective of termination.

7.0. Authentication & validation of information & data: The institute will be fully responsible for the authentication & validation of all information & data to be provided to NICO VENTURES. The Institute shall indemnify NICO VENTURES in the event of any claim or demand raised against NICO VENTURES on account of any data which is found to be inaccurate, false or misleading and as a consequence of which NICO VENTURES suffers any loss.

8.0. Damages: Neither NICO VENTURES nor the Institute be liable for any damages arising in connection with the work order for availing the services under "Campus Support Programme". In no event shall NICO VENTURES or the institute be liable, one to the other, for special, direct, indirect or any other damages in connection with or arising out of the furnishing, performance or use of the services or deliverables provided by NICO VENTURES under the terms of this proposal.

9.0. Non-Guarantee: The institute agrees and acknowledges that:

- The offer from NICO VENTURES & this work order will not cover any particular company or refer to any recruitment opportunity with any particular company.
- The corporate client list as produced by NICO VENTURES is an indication of their past performance which may or may not repeat in future.
- NICO VENTURES does not commit or guarantee any job to any student of the institute while performing the responsibilities within the scope of this initiative. Neither the Institute nor its students will hold NICO VENTURES liable in any circumstances whatsoever, in the event the students do not find employment from campus events organized by NICO VENTURES or otherwise as a result of using the services.
- The Final recruitment will be done solely at the discretion of the corporate.
- NICO VENTURES cannot & will not in any way interfere in the recruitment or selection process of the corporate/employer.
- NICO VENTURES does not commit any vacancy in any form from any particular company or organization under this initiative.
- NICO VENTURES will not offer any company who has any sort of monetary involvement in terms of candidates getting job or in form of security deposit or training cost or otherwise. Any reputed company who normally asks for bank guarantee may be an exception in this case.
- The selected candidates will not have to pay any fees or amount to any party concerned for any recruitment drive organized by NICO VENTURES.
- If a candidate is offered from any recruitment drive under this initiative (also when the candidate accepts the offer), the candidate will not be entitled to appear for any further recruitment process as organized by NICO VENTURES under this initiative.
- The institute will ensure & commits that the offered candidate will not be allowed by the institute to appear for any other recruitment events organized by the institute directly or otherwise.
- NICO VENTURES will not be responsible for any change made by any recruiting organization in terms of recruitment offer or joining status.



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SHAHID SUKUMAR BANERJEE SARANI, BIDHAN NAGAR, DURGAPUR - 713212 (W.B.)

TEL : 91-343-253246, 253-3186-190 Fax : 0343-2533186, 2533187, E-mail : bcet.ac.in, placement@bcetdp.ac.in, hr@bcetdp.ac.in, web@bcetdp.ac.in

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10.6. ACCEPTANCE OF WORK ORDER & COMMENCEMENT OF WORK: We expect NICCO VENTURES to send acceptance of this "Work Order" within one week (7 days) of receiving this Work Order and commence work immediately thereof.

The undersigned, the management and the authorized representative(s) of the institute are fully aware of THE "GOLD MEMBERSHIP" offer as proposed & offered by NICCO VENTURES and all the clauses mentioned in this Work Order.

Trust this is in order.

Yours truly,

(Dr. A.C. Gahgohi)

Director (Admin.)

Ph. 0343 6454487

FAX : 0343 2533186

E mail : placement@bcetdp.ac.in



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SHAHID SUKUMAR BANERJEE SARANI, BIGHAN NAGAR, DURGAPUR - 713212 (W.B.)

TEL : +91-33-33263 353183-184, Fax : 033-2531183-2531142, E-mail : kee_dpa@rediffmail.com, kee@bcetdgp.ac.in Website : www.bcetdgp.ac.in

ANNEXURE A:

Authorized representative(s) on behalf of the institute as well as NICCO Ventures

The institute is hereby appointing the following two (2) members as the authorized representative(s) with whom NICCO Ventures will interact & coordinate during the execution process under the scope of this "Work Order".

Authorized Representative (1)

Name: : Sanjay Sharma
Designation: : Head-Training & Placement
Contact Phone Number: : 0343-3209211
Contact Mobile Number: : 9331270550
Official Email ID: : placement@bcetdgp.ac.in

Authorized Representative (2)

Name: : Rakesh Yadav
Designation: : Training & Placement Officer
Contact Phone Number: : 0343-3209211
Contact Mobile Number: : 9933564121
Official Email ID: : placement@bcetdgp.ac.in

NICCO Ventures has appointed the following members with whom the institute will interact & coordinate during the execution process under the scope of this "Work Order".

PRIMARY AUTHORIZED REPRESENTATIVE(S)

Name: Mr. Pranay Dey
Designation: Senior Executive - CSS
Contact Phone Number: 033-6628 5067
Contact Mobile Number: 09748418602
Email ID: pranay.dey@niccoventures.com

Name: Mr. Subhadeep Bose
Designation: Asst. Manager - CSS
Contact Phone Number: 033-6628 5066
Contact Mobile Number: 09903011408
Email ID: subhadeep@niccoventures.com

SECONDARY AUTHORIZED REPRESENTATIVE(S)

Name: Mr. Kaushik Paul
Designation: Associate Vice President
Contact Phone Number: 033-66285236
Contact Mobile Number: 09007099434
Email ID: kaushik@niccoventures.com

Name: Ms. Indira Roy
Designation: Chief Manager
Contact Phone Number: 033-66285094
Contact Mobile Number: 09903471470
Email ID: indira@niccoventures.com

**NICCO VENTURES LIMITED**

(A NICCO Group Initiative | ISO 9001:2008 certified)
 Registered & Inc: NICCO HOUSE, 2 Hare Street
 7th & 4th Floor, Kolkata, West Bengal, India, Pin: 700001
 Ph: 913366280099 Fax: 913322208344 EPBX: 913322485102
 www.niccoventures.com

NVL - CIN No. 062702N/20070000141023193

Invoice No. 15C-10-46

Date: 31-Jan-15

TO

BENGAL COLLEGE OF ENGINEERING AND TECHNOLOGY
 SHANU SUKUMAR BANNERJEE SARANI, BIGHAN NAGAR, DURGAPUR
 WEST BANGAL - 713212

Kind Attn: DR. A.C.GANGLI | DIRECTOR-ADMIN

| Particulars | | Amount (In Rs.) |
|---|---|-----------------|
| PROFESSIONAL CHARGES AGAINST THE SERVICES RENDERED BY NICCO VENTURES LIMITED (NVL) TO THE INSTITUTE AS PER THE WORK ORDER (WO) DETAILS MENTIONED BELOW: | | |
| Work Order Type: | GOLD MEMBER | |
| Work Order Ref. No: | NOT APPLICABLE | |
| Work Order Date: | 8-Jan-15 | |
| Work Order Valid Till: | 30-Jun-15 | |
| Work Order Amount: | Rs. 250,000.00 | |
| Work Completion Status: | NA | |
| Work Order (in brief): | GOLD MEMBER INSTITUTES AVAILS OUR SERVICES RELATED TO (1) CAMPUS RECRUITMENT INITIATIVE (2) RECRUITMENT PROCESS MANAGEMENT & ALLIED SERVICES AND (3) POST-RECRUITMENT SERVICES & REVIEW | 125,000 |
| Amount being the: | 1st installment as per the Work Order. | |
| Recruiting Organization: | NA | |
| Type of recruitment event: | NA | |
| Date of the recruitment event: | NA | |
| Date of declaration of recruitment results: | NA | |
| Condition For Raising Invoice: | 1ST INSTALLMENT- 2015 BATCH WO | |
| Add Service Tax (S.T.) @ | 12% | 15,000 |
| Add Education Cess @ | 2% on S.T | 300 |
| Add Higher Secondary Education Cess @ | 1% on S.T | 150 |
| TOTAL | | 140,450 |
| Total Amount (In Words) | ONE LAC FORTY THOUSAND FOUR HUNDRED FIFTY RUPEES | |

Payment is to be made immediately. Payment can be made through ECS/Online Fund transfer to "Nicco Ventures Limited, HDFC Bank A/C No: 30200004330620, Branch: Stephen House 4 B.S.D. Bag East, Kolkata - 700 001 (IFSC Code: HDFC0000008)" OR through Draft / Cheque in favor of "NICCO VENTURES LIMITED" payable at Kolkata, West Bengal.

Thanking you,
Yours Truly,

INDIRA ROY



For Nicco Ventures Limited

PARTHA BHATTACHARJEE
Authorized Signatory

NVL - PAN NO: A48CN5544Q | NVL - TAN No: CALN02079A | NVL - ST No: A48CN5544QST001

MEMORANDUM OF UNDERSTANDING (MoU)
BETWEEN
BENGAL COLLEGE OF ENGINEERING AND TECHNOLOGY
AND
SHYAM SEL AND POWER LIMITED

This Memorandum of Understanding (hereinafter called as the 'MoU') is entered into on this, the 31st August, 2021 by and between:

Bengal College of Engineering and Technology the First Party represented herein by its **Principal**, Bengal College of Engineering and Technology; and **Shyam Sel & Power Limited**, the Second party represented herein by its **AVP - HR & Commercial**, Mr. Sumit Chakraborty.

WHEREAS:

- A) First Party is a Higher Educational Institution named Bengal College of Engineering and Technology.
- B) First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources, and provide each of them with enhanced opportunities.
- C) The Parties intent to cooperate and focus their efforts on cooperation within area of Skill Based Training, Education, Placement, Industrial Visit, Expert Lecture.
- D) **Shyam Sel & Power Limited**, the Second Party is engaged in manufacturing Iron Goods.

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERETO AGREE AS FOLLOWS:

CLAUSE 1 **CO-OPERATION**

- 1.1 Both Parties are united by common interests and objectives, and they shall establish co-operation.
- 1.2 First Party and Second Party co-operation will facilitate effective utilization of the intellectual capabilities.
- 1.3 The parties shall co-operate with each other and shall as promptly as responsibly practical, relevant agreement.

CLAUSE 2

SCOPE OF THE MoU

2.1 Industrial Training & Visits: Industry and Institution interaction will provide an insight into the latest developments/ requirements of the industries; the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also involve in Industrial Training Programs for the First Party. This will provide confidence & smooth transition for students work. Also the Second party may register on the AICTE Internship Portal for the benefit of students.

2.2 Guest Lectures: Second Party to extend the necessary support to deliver guest lecturers to the students of the First Party on the technology trends and in house requirements.

2.3 Placement of trained students: Second party will actively engage to help the delivery of the training and placement of the students of the first party on the technology trends and in house requirements.

2.4 There is no financial commitment on the part of the Bengal College of Engineering and Technology the first party to take up any program mention in MoU. If there is any financial consideration, it will be dealt separately.

2.5 Both Parties to obtain all internal approvals, consents, permissions, and licenses of whatsoever nature required.

CLAUSE 3

VALIDITY

3.1 This Agreement will be valid until it is expressly terminated by either Party on mutually agreed terms, during which period, the Second Part.

CLAUSE 4

RELATIONSHIP BETWEEN THE PARTIES

5.1 It is expressly agreed that First Party and Second Party are acting under this MOU as independent contractors, and the relationship established under this MOU shall not be construed as a partnership.

P. K. Prasad
(Prof. Dr. P. K. Prasad)
Principal

Bengal College of Engineering & Technology

PRINCIPAL
BENGAL COLLEGE OF
ENGINEERING & TECHNOLOGY
SARANIK, DICHANNAGAR, DURGAPUR-12

Sumit Chakraborty

(Sumit Chakraborty)
AVP - HR & Commercial
Shyam Sel & Power Limited



XVIII. LOA AND SUBSEQUENT EOA TILL CURRENT ACADEMIC YEAR
Enclosed in Annexure- XIV

XIX. ACCOUNTED AUDITED STATEMENT FOR THE LAST THREE YEARS
Enclosed in Annexure - XV

XX. BEST PRACTICES ADOPTED, IF ANY

Teachers are always looking to innovate; as such, they always try new things to add to their pedagogical bag of tricks. Some findings linked student outcomes to several highly effective classroom practices.

1. Teacher's Clarity -When a teacher begins a new unit of study or project with students, he/she clarifies the purpose and learning goals, and provides explicit criteria on how students can be successful. Teachers also present models or examples to students so they can see what the end product looks like.
2. Classroom Discussion -Teachers need to frequently step offstage and facilitate entire class discussion. This allows students to learn from each other. It's also a great opportunity for teachers to formatively assess (through observation) how well students are grasping new content and concepts.
3. Feedback - Along with individual feedback (written or verbal), teachers need to provide whole-group feedback on patterns they see in the collective class growth and areas of need. Students also need to be given opportunities to provide feedback to the teacher so that he/she can adjust the learning process, materials, and instruction accordingly.
4. Formative Assessments -In order to provide students with effective and accurate feedback, teachers assess frequently and routinely where students are in relation to the unit of study's learning goals or end product (summative assessment). Hattie recommends that teachers spend the same amount of time on formative evaluation as they do on summative assessment.

NOTE: **Suppression and/or misrepresentation of information would attract appropriate penal action.**

