KPR Institute of Engineering and Technology



ANNUAL REPORT 2020-2021

The SC/ST Cell of the Institute promotes the students of reserved category. It has been constituted for the benefit of the students and staffs to solve their difficulties. The Institute takes special interest in facilitating the financial support to these students from the state, central government and other sources. They are also encouraged to enroll for career development/orientation programs, which would equip them with the necessary skills to choose a career option.

Objectives

- ➤ To guide the SC/ST students, to optimally utilize the benefits of the schemes offered by the State Government and All India Council for Technical Education, Government of India.
- ➤ To continue the implementation, monitoring and assessment of the University/Affiliate Colleges reservation policy and the preparation of steps for the successful implementation of the Government and UGC policy and programme.
- ➤ To introduce the reservation policy for SC/ST students in the Institute.

Activities

- > To collect reports and information of the State Government and UGC's orders on various aspects of education, employment of SC/ST & OBC Students.
- > To circulate the State Government and UGC's decisions about different scholarship programs.
- > To communicate with the students and motivate them for better future planning.

Committee Members

Sr.No.	Name	Designation	Contact
1.	Dr. Akila M	Chairman	04222635600
2.	Dr. Pratheep Kumar S	Nodal Officer	9894241479
3.	Mr. Singaram M	Member	9043794685
4.	Ms. Sharmila K	Member	9514455685

SC / ST Cell

KPR Institute of Engineering and Technology



Student Representatives

1.	P. Gowtham	III ECE	6383200133
2.	J. Jannet Mariya	III ECE	7540086964
3.	J. Deepak	II EEE	8428215332
4.	C. Tamilan	II BME	9626166234
5.	M. Pandithurai	I EEE	6385514708

Proposal Submitted for funding

Title: CAREER ENHANCEMENT TRAINING FOR SC/ST STUDENTS

Funding Agency: AICTE

Scheme & Year: AQIS-Prerana & 2020

Budget: 10 Lakhs

<u>PI & Co-PI:</u> Dr. S. Pratheep Kumar, Assistant Professor of Chemistry and Ms. K. Sharmila, Assistant Professor of English,



Date: 13/01/2020

CERTIFICATE OF DECLARATION TO WHOM SO EVER IT MAY CONCERN

I hereby declare that below application submitted has not been initiated by the institute for last financial year for benefitting the schemes out of AQIS. This current proposal is unique and is hereby certified as true.

Α	Name of the Institute	KPR Institute of Engineering and Technology, Coimbatore
В	PID of the Institute	1-2828971
С	AOIS Application ID (2019-20)	1-7166139494
D	Project Title (2019-20)	Career Enhancement Training For SC / ST Students





Principal Signature

KPR Institute of Engineering and Technology



Meeting convened

The various funding opportunities and the Government scholarship details were discussed.

கேபிஆர் பொறியியல் மற்றும் தொழில்நாட்பக் கல்லாரி அரசூர், கோயம்புத்தார் - 641 407

03:12.2020

சுற்றறிக்கை

SC/ST/SCC மாணவ/மாணவியர்கள் கவனத்திற்கு

ஒற்றைச் சாளர முறையில் அரசு ஒதுக்கீட்டில நமது கல்லூரியில் நடப்புக் கல்வி ஆண்டில் (2020-21) முதலாமாண்டு மற்றும் நேரடி இரண்டாமாண்டில் சேர்ந்துள்ள மாணவ/மாணவியர் மற்றும் ஏற்கனவே பயிலும் மாணவ/மாணவியர் அரசு வழங்கும் கல்வி உதவித் தொகைக்கு புதிதாகவும் (Fresh), மற்றும் புதுப்பித்தலுக்கும் (Renewal) விண்ணப்பிக்கலாம். உரிய விண்ணப்பங்களை கல்லூரி அலுவலகத்தில் பெற்று தகுந்த சான்றாவணங்களுடன் குறித்த கால கெடுவுக்குள் கீழ்கண்டபடி சமர்ப்பிக்குமாறு

கடந்த ஆண்டு விண்ணப்பிக்கத் தவறிய மாணவ/மாணவியர்களும் இந்த வருடம் **புதிதாக** (Fresh) விண்ணப்பிக்கலாம்.

- (i) பெற்றோரின் ஆண்டு வருமானம் : கு.2,50,000க்கு /- குறைவாக இருத்தல் வேண்டும்.
- (ii) பூர்த்தி செய்த விண்ணப்பங்கள் சமர்ப்பிக்க கடைசி நாள் : 30.12.2020
- குறிப்பு :- (i) மாணவ/ மாணவியர் பெயரில் வங்கி சேமிப்பு கணக்கு கட்டாயமாக இருத்தல் வேண்டும்
 - (ii) ஆதார் அட்டை நகல் (Aadhar Card) கட்டாயமாக விண்ணப்பத்துடன் இணைக்கப்பட வேண்டும். ஆதார் இணைக்கப்படாவிடில் கல்வி உதவித் தொகைக்கு விண்ணப்பிக்கவோ பெறவோ துறை ரீதியாக இடையுறு நேரிடும்.

Document Required for Fresher & Renewal

- 1. Allotment Order
- 2. Income Certificate Original (Current Year)
- 3. Community certificate
- 4. Aadhaar card
- Student's Bank pass book Front page with photo (A/C NO, IFSC CODE, MICR CODE should be mentioned)
- 6. Passport sized photo (2)
- 7. 10th, 12th Mark Sheet & Transfer certificate (For First Year)
- 8. 10th Mark Sheet, TC (For Lateral Entry)
- 9. Pay slip (if parent is Government employee)

கல்லூரி முதல்வர்

KPR Institute of Engineering and Technology





Up-skilling program in "IoT Technologies" for candidates from Engineering, Diploma and Science belonging to SC/ST category by offering training programs in the online/blended mode in training programs in the collaboration with C-DAC.

PROGRAM OUTCOMES

- As the demand for IoT based products and solutions are high, there is a requirement for organizations to have the right talent to build these products and solutions. This program will enable candidates to have the right skills and talent to build IoT-based
- right skills and statent to build loT-based products and solutions. The program not only helps candidates to learn the concepts important for IoT but also helps in applying the concepts to real-world problems and build IoT based products. The learning will enhance the technical knowledge and extend in-demand functional skills.

- The program helps candidates to upskill technical knowledge to become
- their technical knowledge to become industry-ready

 The Embedded & Application ioT and Software ioT programs cover both hardware & software learning

 The program is designed and developed with industry practices, practical applications, and use cases to understand design, and build prototypes & solutions to some of the real-world problems

 Learn the LOT concents important for Node
- Learn the IoT concepts important for Node,
- Learn the lot concepts important for Node, Gateway, and Cloud
 Includes embedded systems, sensors, actuators, wired & wireless connectivity, OS for gateway level devices, 10T protocols, cloud technologies, web application, and mobile application development
 Candidates will get joint certificate from IEEE and C-DAC upon the successful completion of learning and assessment
 The program is free for eligible candidates





ONGC Foundation offers the following Scholarship scheme 2020-21:

- I. Scholarship Scheme for SC/ST Category students- 1000 Nos. II. Scholarship Scheme for OBC Category students- 500 Nos.
- III. Scholarship Scheme for General Category students- 500 Nos. Scholarship in each scheme worth ₹48,000/- per annum each to meritorious students pursuing professional courses in Engineering, MBBS and Master's degree course in MBA, Geology and Geophysics. 50%

scholarships are reserved for Girl students. This scholarship is eligible only for the students who have got admission in the academic year 2020-2021

Selection of candidate will be made on the basis of aggregate marks obtained in the qualifying examination prescribed for each eligible course of study.

The last date of receipt of application is 6th August 2021.

For more details of the scheme and application format, please visit www.ongcscholar.org or www.ongcindia.com



Minutes of Meeting

10.12.2020

List of committee members present for meeting

S No	Name	Designation/Class		
1	Dr.S. Pradeep kumar	Assistant Professor/Chemistry		
2	Mr.M.Singaram	Assistant Professor/ECE	Faculty Incharge	
3	Ms.K.Sharmila	Assistant Professor/English		
4	J.Deepak	II EEE		
5	C. Tamilan	II BME		
6	J.Jannet Mariya	III ECE	Student representatives	
7	R.Gowtham	III ECE		
8	R.Praveen	IV Civil		
9	E.Hariharan	IV Mech		

Points discussed during meeting:

- Discussed about various schemes of AICTE for SC/ST students.
- 2. Single window counselling system scholarship for students those who haven't applied for the last year.
- Created awareness about Skills & Development for SC/ST students.

Head-SC/ST Cell