<u>SAKSHAM 2020</u> (सक्षम'20 – Sanrakshan Kshamata Mahotsav 2020)

The Department of Physics conducted SAKSHAM 2020 (Oil and Gas Conservation mass awareness campaign) in association with BPCL and ENCON club at Sacred Heart College, Chalakudy. SAKSHAM is a significant annual event which is organized jointly by Petroleum Conservation Research Association (PCRA) and Oil Industry under the aegis of Ministry of Petroleum & Natural Gas, Govt. of India and guidelines of PCRA (petroleum Conservation research association) with sole purpose of bringing awareness among the people on need of Oil & Gas conservation and means to do it.

Thus keeping this as the aim and to bring awareness along with enhancing their language and communication skills, different competitions were conducted for the same. The program marked its commencement with the pledge taken by students and the teachers about the conservation of energy. After that Inter-departmental Essay and painting competition was organized as part of SAKSHAM-2020. An Inter-departmental quiz competition was also conducted on 25-02-2020. The theme of the competitions was *Electric vehicles and the future of petroleum fuels*.

The program turned out to be a grand success as many students participated enthusiastically, and they could exhibit their talents and also improve their soft skills. Along with a chance to enhance the soft skills, this also aims at developing their life skills by making them aware about their responsibility towards the environment for a better future. The winners of the various competitions were awarded cash prizes.



SAKSHAM Pledge taking













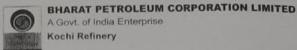




Paintings of the competition

भारत पेट्रोलियम कॉर्पॉरेशन लिमिटेड

भारत सरकार का उपक्रम कोच्चि रिफ़ाइनरी



03/ ENV/ SAKSHAM -2020 28.02.2020

The Principal / Encon Club Co-ordinator S. H College Chalakkudy- 680 307, Thrissur Dist.

Attn: Mr Nijo Varghese

Dear Sir/ Madam,

Sub: Prize money and Merit Certificates

We are enclosing herewith a DD (No. 75.4.76.9.) for Rs.6750/- (Rs. Six thousand seven hundred fifty only) dated 28.02.2020 and merit certificates (nine numbers) for awarding to the winners of quiz, essay and painting competitions conducted at your institution in connection with SAKSHAM – 2020: The Oil & Gas Conservation Mass Awareness Campaign. Kindly send a receipt for the same and also a report of the various activities carried out by you during this academic year (if not already sent) for our evaluation and records.

Thanking you,

Very truly yours, for BPCL Kochi Refinery

Kochu Baby Manjooran (Sr. Manager (Environment)

पोस्ट बैग नं: 2, अम्बलमुगल - 682 302, एरणाकुलम जिला, केरल, दूरभाषः 0484 - 2722061 - 69 फैक्सः 0484 - 2720961 / 2721094 एंजीकत कार्यालयः भारत भवन, 4 & 6, क्रीमभाय रोड, बेलार्ड इस्टेट, पी. बी. नं. 688 मुंबई - 400 001



BHARAT PETROLEUM CORPORATION LIMITED KOCHI REFINERY

MERIT CERTIFICATE

MENTI VERTIFICATE	
This is to certify that Mr/Ms. Celeste Albert (II B.S. Physics)	
of Sacred Heart College, Chalakudy has	
wonFixstprize in the Encon Club Quiz/Essay/Painting competition	
conducted by BPCL Kochi Refinery in connection with SAKSHAM Oil & Gas Conservation Mass Awareness	
Campaign.	
Date: 02-03-2020 RIS-FIEV HT SAINATH C SAINATH C	



BHARAT PETROLEUM CORPORATION LIMITED KOCHI REFINERY

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Campaign.		
Date:02-03-2020	O YEAR	साइनाथ सी SAINATH C उप पहास्त्रेषण (पर्यालग) Deputy General Manager (Environment)
	BPOL KRENCON CLUB	भारत पेट्रोलियम कांपीरेगन तिनिष्टेड Bharat Petroleum Corporation Limited कांच्य रिफाइनी Kochi Refinery अन्यसम्बद्धाः Ambalamuzal केरते सम्बद्धाः - 682 302



ENCON CLUB



SACRED HEART COLLEGE, CHALAKUDY

SAKSHAM 2020 - OIL AND GAS CONSERVATION MASS AWARENESS CAMPAIGN

Following competitions are organized as the part of the campaign

1. PAINTING COMPETITION*

Theme: India- the hub of electric vehicles

Venue: II B.Sc. Physics Class Room

Date & Time: 25-02-2020(Wednesday) 12.30 pm

2. ESSAY COMPETITION

Theme: Electric vehicles and the future of petroleum fuels

Venue: II B.Sc. Physics Class Room

Date & Time: 25-02-2020(Wednesday) 01.30 pm

3. QUIZ COMPETITION

Venue: III B.Sc. Classroom

Date & Time: 25 -02-2020(Wednesday) 02.30 pm

The prizes for each competition are as follows:

First Prize : Rs. 1000 + Merit Certificate
Second Prize: Rs. 750 + Merit Certificate
Third prize : Rs. 500 + Merit Certificate

All interested students may register their names with Dr. Nijo Varghese, Dept. of Physics.

Co-ordinator, Encon Club

^{*}Participants must bring the required painting material. Chart paper will be provided

SACRED HEART COLLEGE, CHALAKUDY SAKSHAM 2020

(Winners of the competitions organized by ENCON club)

PAINTING COMPETITION

Sl. No.	Name of the student	Department	Position
1	Celeste Albert	II DC Physics	First
2	Farsana Nazeer C	I DC Mathematics	Second
3	Mariya Davis	II DC Chemistry	Third

ESSAY COMPETITION

Sl. No.	Name of the student	Department	Position
1	Niviya K J	I DC Economics	First
2	Sanchal Mariya	I DC Economics	Second
3	Hiba	I DC Physics	Third

QUIZ COMPETITION

Sl. No.	Name of the student	Department	Position
1	Aliya Benny	II DC Chemistry	First
2	Sanchal Mariya	I DC Economics	Second
3	Christeena Mary Chacko	II DC Chemistry	Third

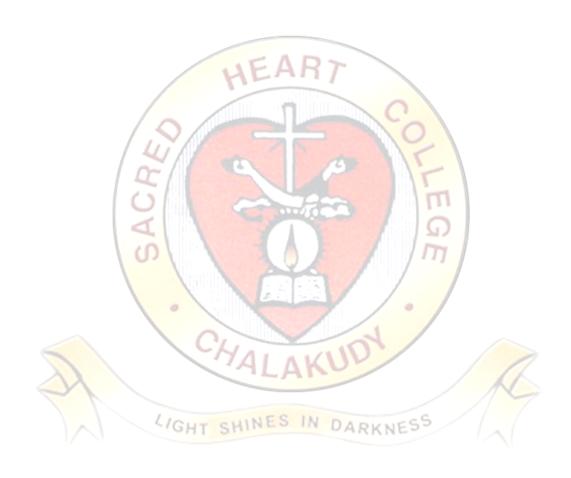
Co ordinator, ENCON Club

List of participants in SAKSHAM 2020

SI. No	Name of the student	Class	SI. No	Name of the student	Class
1	Ahalya Gopi	I MSc Physics	53	AMRUTHA N A	II BSc Physics
2	Akhila N V	I MSc Physics	54	ANITTA MATHEW	II BSc Physics
3	Anjana Rose	I MSc Physics	55	ASWATHI P	II BSc Physics
4	Betsy Baby Nalukandan	I MSc Physics	56	PARVATHY	II BSc Physics
5	Betty Mariya Varghese	I MSc Physics	57	SOUMYA CHARLY	II BSc Physics
6	Jaina Jacob	I MSc Physics	58	VINAYA T P	II BSc Physics
7	Jesmy Shaju	I MSc Physics	59	ALVISHA I A	II BSc Physics
8	Judi Varghese	I MSc Physics	60	ARSHANA K	II BSc Physics
9	K.Disha David	I MSc Physics	61	GOURY S	II BSc Physics
10	Kavya S	I MSc Physics	62	MADHAVI C	II BSc Physics
11	Noopura Anand	I MSc Physics	63	SALMA JASMINE M B	II BSc Physics
12	Gayathri Haridas	I MSc Physics	64	SHILPA JOHNSON	II BSc Physics
13	Aleena Zacharia	II MSc Physics	65	SONA BIJU	II BSc Physics
14	Anjali K.Ramachandran	II MSc Physics	66	Aibel John	III BSc Physics
15	Avani Sasi	II MSc Physics	67	Anisha Antony	III BSc Physics
16	Chandana P R	II MSc Physics	68	Anjana P	III BSc Physics
17	Jomol Joy	II MSc Physics	69	Aparna A A	III BSc Physics
18	Keerthana Ravindran	II MSc Physics	70	Arathy S	III BSc Physics
19	Keerthylal K	II MSc Physics	71	Aswathy Kannan	III BSc Physics
20	Lakshmi Babu	II MSc Physics	72	Blessy Baby	III BSc Physics
21	Maria Paul	II MSc Physics	73	Christeena P X	III BSc Physics
22	Miruthusha Mary	II MSc Physics	74	Deepa P D	III BSc Physics

		II MSc Physics	75		III BSc Physics
23	Riya Joy	,		Devipriya E P	
24	Riya Rappai	II MSc Physics	76	Fansila P J	III BSc Physics
25	Abhirami T	I BSc Physics	77	Greeshma K G	III BSc Physics
26	Abhirami K H	I BSc Physics	78	Hiba	III BSc Physics
27	Abia Cleetaus	I BSc Physics	79	Jeemol Jojo K	III BSc Physics
28	Agna Rose Raju	I BSc Physics	80	Jesna K Sebastian	III BSc Physics
29	AMBIKA REEN BABU	I BSc Physics	81	Jesteena Joy	III BSc Physics
30	Anagha A S	I BSc Physics	82	Jismy Sunny	III BSc Physics
31	Angela S	I BSc Physics	83	N P Kausalya	III BSc Physics
32	Anisha P. V	I BSc Physics	84	Sona P P	III BSc Physics
33	Anjana A B	I BSc Physics	85	Sreelakshmi P M	III BSc Physics
34	Anjana Sajeevan	I BSc Physics	86	Sreelekha T S	III BSc Physics
35	Anna Jose	I BSc Physics	87	Agna Wilson	III BSc Physics
36	ANU DASAN M D	I BSc Physics	88	Anjitha Varghese	III BSc Physics
37	Arathi KB	I BSc Physics	89	Ansiya Nazar	III BSc Physics
38	AryaSunny	I BSc Physics	90	Anu Harshan	III BSc Physics
39	AYANA BOSE P C	I BSc Physics	91	Arshitha Shaji C	III BSc Physics
40	BLESSY BABU	I BSc Physics	92	Celeste Albert	III BSc Physics
41	Gauri T S	I BSc Physics	93	Sandra James	III BSc Physics
42	Jyothi.M S	I BSc Physics	94	Sandra Roji	III BSc Physics
43	Lakshmi Thilakan	I BSc Physics		AKKNES	
44	Luluva V.S	I BSc Physics			
45	Nikitha k. R	I BSc Physics			
46	NIYA C V	I BSc Physics			
47	Sandra santhosh	I BSc Physics			
48	Satheertha TS	I BSc Physics			
49	Shahna.c.t	I BSc Physics			
50	Sona Mariya	I BSc Physics			
51	AYISHA FARHEEN ARIPURAM A.B.	I BSc Physics			
52	Sandra V S	I BSc Physics			

Attendance list SAKSHAM 2020



SAKSHAM 2020

LIST OF PARTICIPANTS

SLNo	Name	Class	Signature
1	Ahalya Gopi	I MSc Physics	1000
2	Akhila N V	I MSc Physics	Thalya
3	Anjana Rose	I MSc Physics	Change
4.	Betsy Baby Nalukandan		De
5		I MSc Physics	Betsy.
	Betty Mariya Varghese	I MSc Physics	Bibl migs
6	Jaina Jacob	I MSc Physics	Sainaborange
7	Jesmy Shaju	I MSc Physics	tur
8	Judi Varghese	I MSc Physics	do-
9	K.Disha David	I MSc Physics	0:11
10	Kavya S	I MSc Physics	Dishak
11	Noopura Anand	I MSc Physics	kauga
12	Gayathri Haridas		Action
13	Aleena Zacharia	I MSc Physics	hayakir
14		II MSc Physics	Andrea
	Anjali K.Ramachandran	II MSc Physics	Sulkelamagne
15	Avani Sasi	II MSc Physics	A proposed to
16	Chandana P R	II MSc Physics	20 100
17	Jomol Joy	II MSc Physics	Chewetare
8	Keerthana Ravindran	II MSc Physics	Jameby
9	Keerthylal K	II MSc Physics	Kerthangar
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1	Maria Paul	II MSc Physics	Lockthing
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	Miruthusha Mary	II MSc Physics	- July
	Riya Joy	II MSc Physics	00

SLNo	Name		
24	Riya Rappai	Class	Signature
25	Abhirami T	II MSc Physics	Den
26	Abhirami K H	I BSc Physics	Not
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30	AMBIKA REEN BABU Anagha A S	I BSc Physics	Limbu
31		I BSc Physics	2014
32	Anjaha B. V.	I BSc Physics	Airteala
33	Anisha P. V	I BSc Physics	Anisha
34	Anjana A B	I BSc Physics	- Anjana
35	Anjana Sajeevan	I BSc Physics	La Marse Towar.
36	Anna Jose	I BSc Physics	Amina
37	ANU DASAN M D	I BSc Physics	Ame
	Arathi KB	I BSc Physics	Aido
38	AryaSunny	I BSc Physics	CARRIET
39	AYANA BOSE P C	I BSc Physics	HaneB
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45	Nikitha k. R	I BSc Physics	Athla_
16.	NIYA C V	I BSc Physics	19
7	Sandra santhosh	I BSc Physics	a de

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48	Satheertha TS	I BSc Physics	Satisfingen
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50	Sona Mariya	I BSc Physics	Chraine
51	AYISHA FARHEEN ARIPURAM A.B.	I BSc Physics	Casharaha
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53	AMRUTHA N A	II BSc Physics	Amouthe
54	ANITTA MATHEW	II BSc Physics	Anella Mathews
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90	Anu Harshan	III BSc Physics	- Handy
91	Arshitha Shaji C	III BSc Physics	drast
92	Celeste Albert		Agriculture
		III BSc Physics	Celeste Albat
93	Sandra James	III BSc Physics	W. J. T.
94	Sandra Roji	III BSc Physics	Caleste Albat Vandrustames Sand