

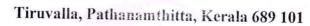
3.4.3. and 3.4.4.

Extension and Outreach Programmes Conducted by Institution through NSS/NCC/Red Cross/YRC etc. and those Organised in Collaboration with Industry, Community and NGOs

2018-19

Criteria 3: Research, Innovations and Extension

MAR ATHANASIOS COLLEGE FOR ADVANCED STUDIES TIRUVALLA (MACFAST)





2018 - 2019



	2018 – 2019					
SI. No.	Name of the activity	Organising unit/ agency/ collaborating agency	Name of the scheme			
1	Public canal (Manakachira) cleaning	NSS	Social Welfare			
2	Cleaning of Flood-Affected Nearby Areas	NSS	Social Welfare			
}	Tree sapling distribution to public - World Environment Day awareness programme-2018	NSS	Social Welfare			
	Cancer Awareness and Hair Donation camp	NSS	Lloolal A			
	Blood donation Camp	NSS	Health Awareness			
i	Rebuild Kerala Awareness Campaign - Tiruvalla Mini Marathon		Health Awareness Social Welfare			
	B-WALL - Water quality analysis for public		TT 1/1 4			
	Kisan Sahay - Soil Analysis for Farmers	~	Health Awareness			
	Exhibition of Value added Products from Jackfruit at St Joseph Central School Mundakayam	0	Social Welfare Health Awareness			
0	Jackfruit - Mango fest – 2019	YMCA, Bodhana and School of Bio Sciences	Health Awareness			





	2010 2010				
SI. No.	Name of the activity	2018 - 20 Organising unit/ agency/ collaborating agency		Number of student participation	
1	(Manakachira) cleaning	NSS	Social Welfare	54	
2	Cleaning of Flood- Affected Nearby Areas		Social Welfare	54	
3	Tree sapling distribution to public - World Environment Day awareness programme- 2018	NSS	Social Welfare	54	
4	Cancer Awareness and Hair Donation camp	NSS	Health Awareness	10	
5		NSS	Health Awareness	27	
6	Rebuild Kerala Awareness Campaign - Tiruvalla Mini Marathon	Kerala Police Department and MACFAST College	Social Welfare	116	
7	B-WALL - Water quality analysis for public		Health Awareness	20	
8	Kisan Sahay - Soil Analysis for Farmers	School of Biosciences	Social Welfare	27	
	added Products from Jackfruit at St Joseph Central School Mundakayam	School of Biosciences	Health Awareness	30	
10	Jackfruit - Mango fest - 2019	YMCA, Bodhana and School of Bio Sciences	Health Awareness	79	





Thiruvalla - 689101

Cleaning activity at Manakkachira Tourism Project field

21st December, 2018

The NSS unit of MACFAST conducted a one-day cleaning programme at Manakkachira Tourism Project, Changanacherry. The goal of the programme was to clean up the place and pathway included in the Manakkachira Tourism Project. Under the leadership of Dr. Jeemon Joseph, camp officer, 54 volunteers actively participated in this event.



NSS volunteers cleaning the Manakkachira Tourism Project.



NSS volunteers collectively engaged in cleaning activities.









Thiruvalla - 689101



NSS volunteers jointly remove the garbage from the Manakkachira site.

Dr. JEEMON JOSEPH

PROGRAM OFFICER
NATIONAL SERVICE SCHEME
MACFAST

THIRUVALLA- 689 101

Fr. Dr. CHERIAN J KOTTAYIL

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UIHT He 124 (MACEA ST) THIRUVALLA- 665 101

MACFAST

NSS





Activity: Manakachira Public canal cleaning

Date: 21-12-2018

Attendance Sheet for the NSS activity - Manakachira Public canal cleaning activity

	NAME	COURSE	SIGNATURE
	Melbin Francis	M.B.A	melbin
- 1	Aevin K Wilson	M.C.A	11-4
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4	Anjali B Joseph	M.B.A	pom Dear
5	Christopher George	M.B.A	(T) Octo
6	Teenamol Antony	M.B.A	The made
7	Abiya Babu	M.B.A	Thermon
	Merin Anna Mathew	M.B.A	1 DO
	Jojo John Varughese	M.B.A	
)	Shany Thomas	M.B.A	
	Ajmi S	M.Sc.	Acres
	Reshma R	M.Sc.	
	Mohammed Saheed	M.Sc.	Roshman (1)
CAN PROPERTY NO.	Abin George	M.Sc.	10/11
	Ashifa N	M.Sc.	
17.50 MINOR DESCRIPTION	Arjun R Pillai	M.C.A	Any male
1000 policy 1000 p	Ribu Dilshad PP	M.Sc.	J. S.
Service	Athira P Anil	M.Sc.	John
	Kamalapriya M	M.Sc.	
	Alma Mariam Abraham		SM TONAL STATUTES
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25	Jerrin George	M.B.A	Solver -
26	Remina M Shajahan	M.Sc.	Destr
27	Tom Abraham	M.B.A	22 Canada
28	Vandana V	M.B.A	Lama
29	Vandana S Kumar	M.Sc.	(V) Aug
30	Fathima Rahim S R	M.Sc.	anden
31	Anjali Prakash	M.Sc.	
32	Vipin Dev	M.C.A	Villa!
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4	Anju Jose K	M.Sc.	of the state of th
5	Greenath K P	M.C.A	2 days
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19	bin Prasannan	M.C.A	
Ra	ahul Krishnan	M.Sc.	
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Sa	ishma S Surendran	M.Sc.	Saishmy UNIT No 124
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49	Abhijith A	M.Sc.	11 04
50	Akshay B Chandran	M.Sc.	CAPA
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52	Amal P K	M.Sc.	314
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Pathanamthitta

Kerala

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NSS Program Officer

UNIT No:124 (MACFAST) THIRUVALLA- 689 101

College for Adv





Thiruvalla - 689101

Cleaning of Flood Affected Areas

22nd December, 2018

On 22nd December, 2018, NSS unit volunteers visited the flood-affected areas nearby MACFAST and cleaned some of the flood affected houses. They visited the flood relief camp and provided immediate help to them. Christmas gifts were given to the flood affected victims. Under the leadership of Dr. Jeemon Joseph, camp officer, 54 volunteers actively participated in this event.



NSS volunteers cleaning the cupboard of a flood affected house.



NSS volunteers cleaning the front of a flood affected house.







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NSS volunteers interacting with the inmates of the relief camp.

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Kerala

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NATIONAL SERVICE SCHEME
MACFAST
THIRUVALLA- 689 101



MACFAST

NSS





Activity: Public place and traffic sign board cleaning activity

Date: 22-12-2018

Attendance Sheet for the NSS activity - Public place and traffic sign board cleaning activity

NAME	COURSE	SIGNATURE
Melbin Francis	M.B.A	
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Jojo John Varughese	M.B.A	
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24	Ashifa N	M.Sc.	A ileasi
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26	Remina M Shajahan	M.Sc.	A COLOR
27	Tom Abraham	M.B.A	D to
28	Vandana V	M.B.A	110.2
29	Vandana S Kumar	M.Sc.	B
30	Fathima Rahim S R	M.Sc.	Kanaki.
11	Anjali Prakash	M.Sc.	10 1-11
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	Sreenath K P	M.C.A	digit
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R	ahul Krishnan	M.Sc.	Robett
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Pathanamthitta

Kerala

Principal

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AL SERVICE S UNIT No:124 (MACFAST) THIRUVALLA- 689 101





Thiruvalla - 689101

Distribution of Tree Saplings on World Environment Day

5th June 2018

On June 5th 2018, the NSS unit of MACFAST celebrated the world environment day. NSS Programme officer Dr. Jeemon Joseph coordinated the program and 54 NSS Volunteers participated in the program in 10 different groups. A total of 150 trees were planted in public places and at MACFAST campus by the volunteers. In addition, medicinal plants and fruit-bearing trees were distributed to college students. This new initiative by the NSS team as a part of an environment-related program aims to spread general awareness on the importance of planting trees and the impact of deforestation on global warming and climatic change among the students. All the volunteers actively participated in this program.



Local newspaper cutting showing MACFAST students distributing plant saplings at Tiruvalla Railway station.







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MACFAST students distributing plant saplings at Tiruvalla KSRTC Main Bus Station.

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Kerala

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MACFAST

NSS





Activity: Environment day Awareness programme by public dis-

Date: 05-06-2018

Attendance Sheet for Environment day Awareness programme by public distribution of trees

NAME	COURSE	SIGNATURE
Melbin Francis	M.B.A	melbin
Aevin K Wilson	M.C.A	Maria
Bibin John Babu	M.B.A	d ha Balan
Anjali B Joseph	M.B.A	Non-
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Tom Abraham	M.Sc.	Jamine
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Vandana V	M.B.A	James
Vandana S Kumar	M.Sc.	Thursdam
Fathima Rahim S R	M.Sc.	
Anjali Prakash	M.Sc.	
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Rahul Krishnan	M.Sc.	Robert.
Abhishek A	M.Sc.	And STIONAL SERVICE SO
aishma S Surendran	M.Sc.	UNIT No. 124
jith M Nair	M.C.A	Sallan THIRUVELLA. 689 01

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Akshay B Chandran	M.Sc.	100 N/O 00 00 00 00 00 00 00 00 00 00 00 00 00
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NSS Program Officer

MAL SERVICE S UNIT No:124 (MACFAST) THIRUVALLA- 689 101





Thiruvalla - 689101

Cancer Awareness and Hair Donation Camp

11th April, 2019

Hair donation camp was conducted on behalf of the NSS unit at MACFAST College. The prime aim was to empower cancer patients, especially women, who recede socially and mentally due to their hair loss. 10 Students of MACFAST college donated their hair and became a model for the society. The program in association with 'Taura' gave a good message to others. The hair was donated for making artificial hair. The provision of an alternative to the lost hair will help the patients overcome their dilemma. There was a doubt clearing section for the students during the program at the college conference hall. This program was conducted as part of the academic year 2019-20. The program was organized on 11th April, 2019 under the guidance of NSS program officer Dr. Jeemon Joseph for the social well-being.



A collection of photographs showing MACFAST volunteers after donating their hair.

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MACFAST
THIRUVALLA-689 101

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Thiruvalla - 689101

Cancer Awareness and Hair Donation Camp

Date: 11th April, 2019

Student Volunteers Attendance

SI. No.	Name of student	Signature	Remark
1.	Sini Mathew	Crush	T.G.Mark
2.	Bincy Mathew	- Louis	
3.	Asna Anna James	Donal	
4.	Neethu Thomas	Nemo	
5.	Thushara S	Herry	
6.	Aiswarya B S	Legel	
7.	Meera T S		
8.	Veenamol V	Vanka	
9.	Anju Jose K	and.	
10.	Liji Mathew	dick	

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Pathanamthitta Kerala

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UNIT No:124 (MACFAST) THIRUVALLA: 583 101

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Dr. JEEMON JOSEPH PROGRAM OFFICER IATIONAL SERVICE SCHEME MACFAST

THIRUVALLA- 689 101



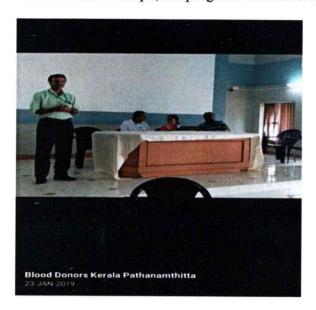


Thiruvalla - 689101

Blood donation camp at NSS Unit MACFAST

23 January 2019

To bring a struggling life back to power one could help by donating their blood. The NSS team of MACFAST aspired to bring smiles to many faces through the blood donation camp. This helped them to realize that just these 15 mins of their life will be one of the most fruitful times. 27 NSS team members, in association with the Govt. Blood Bank Pathanamthitta, conducted a blood donation camp in the conference Hall of MACFAST on 23/01/2019 at 10 AM. The program was sponsored by HDFC bank. After giving certificates to every donor under the guidance of program officer Dr Jeemon Joseph, the program concluded by 1.00 P.M.



NSS program officer speaking on the occasion of blood donation camp at MACFAST.







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A NSS volunteer donating her blood.



A NSS volunteer donating her blood.

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Dr. JEEMON JOSEPH PROGRAM OFFICER NATIONAL SERVICE SCHEME MACFAST THIRUVALLA- 689 101





Thiruvalla - 689101

Attendance List of students

Activity: Blood donation camp at NSS Unit MACFAST

Date: 23rd January 2019

SI. No.	Name of student	Course and Batch	Signature	Remark
1.	Abiya Babu	MBA	Reays,	
2.	Ribu Dilshad.pp	MSC	Flore	
3.	Reshma. R	**	Reshow	
4.	Ajmi. S	b	X	
5.	Kamalapriya	0	SOM.	
6.	Ashifa. N	D	Quilar	
7.	Unnimaya	"	lunes	. (
8.	Saishma. S. Surendran	+/	Saishard	-
9.	Anjali Prakash	- u	Ajalie	
10.	Amal. P.K	y .	Anal	
11.	Abhijith . A	b	AADL	
12.	Rahul Krishnan	n	Relief	
13.	Remina. M-shahjahan	ч	Rap	
14.	Melbin Francis	MBA		
15.	Cyriac Stephen George	y	Melling Capana	
16.	Alma Mariam Abraham	ь	Var	
17.	Jerrin George	1)	Selast	
18.	Vandhana. V	,	Vagna	
19.	Jibin Prasannan	MCA	Talk	
20.	Aevin. K. Wilson	MEA	bank	

UNIT No:124 (MACFAST) THIRUVALLA-689 101 Dr. JEEMON JOSEPH-PROGRAM OFFICER NATIONAL SERVICE SCHEME MACFAST THIRUVALLA-689 101





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22.	Cropa · Cr · Naid	u	Crapan.
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25.	Tom Albaham	+	Dinstu.
26.	Shany Thomas	υ	Day
27.	Anjali B Joseph	17	Angli

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Thiruvalla - 689101

Rebuild Kerala Awareness Campaign - Tiruvalla Mini Marathon Date: 31 December 2018

Mar Athanasios College For Advanced Studies Tiruvalla (MACFAST) and Kerala Police jointly organized "Thiruvalla Mini Marathon" on 3rd January 2019 with the theme "Rebuild Kerala". It was the first time in Pathanamthitta district, a mini marathon was organized with the motto "Rebuild People, Mind & Environment". This was organized with great interest to enlighten the people, the necessity to join hands together in order to reveal the importance of unity. An official meeting was conducted on 31st December, 2018 at 11.30am in the campus to discuss the conduct of a mini marathon. Representatives from Kerala Police, Decathlon, IIEMS, Physical Education trainer Dr. Reginold Varghese and Coordinators from MACFAST participated in the meeting in which major decisions regarding the mini marathon were taken and the required checklist was prepared. On 2nd January 2019 at 2.00pm a meeting was organized for the student coordinators to make them aware about their duties and responsibilities. Dr. Reginold Varghese and Mr. Prince from Decathlon headed the meeting.

Mr. T. Narayanan IPS, Pathanamthitta Superintendent of Police and Fr. Dr. Cherian J Kottayil, Principal, MACFAST were the main coordinators. Dr. Vinay Goyal IAS Thiruvalla Sub-Collector, Mr. J. Santhosh Kumar Thiruvalla DySP, Mr. P. R. Santhosh Thiruvalla CI, Mr. Sanesh Varghese Deputy Director MACFAST and Mr. Stephen James HoD School of Biosciences, MACFAST were the joint coordinators. Adv. Mathew T Thomas, MLA and Mr. Cherian Polachirackal, Thiruvalla Municipal Chairman took part in the event and encouraged the participants.

The mini marathon had 3 categories of run:

- Main Event 14kms
- Under 17 5kms
- Dream Run- 3kms

Around 1000 participants including Kerala Police actively participated in this event. The mini marathon started from Thiruvalla Municipal Stadium at 7.00am and ended at the same location by covering a distance of 14kms. Dream Run was included as a part of this event for encouraging



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the people to join not for the material reward but for the satisfaction of having accomplished a daunting task. 117 students reported as volunteers for the event.

Trained sportspeople from Decathlon, Kottayam provided professional support for the participants. Registration was open for all. Prizes amounting to 40,000 were distributed.

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Tiruvalla- 689101, Kerala





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Rebuild Kerala Awareness Campaign - Tiruvalla Mini Marathon 31 December 2018

SI. No.	Name of student	Batch	Signature	Remarks
1	Alma Meriam Abroham	MBA	Anne	
2	Kamalapoiya M	MSC	km	1
3	Ribn Dilshad PP	MSC	Zon	
Ч	Athira P Amil	MSC		
5	Ashifa N	MSC	Arian	
6	Agin R Pillai	MCA	April	
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Thiruvalla - 689101

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41	Saishma & swende	n	laste	
42	Abhishek A		due	
43	Rahul krishnan		Zahul	
44	Unnimaya		Mary	2



Thiruvalla - 689101

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47	Anjali Prakash	, ,	Ann	
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97. Surya B.S.	M.Sc.	3 min	
98. Neha Lukore	M-Se.	Chull.	
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105. Athroa Thomas	M.Sc.	Duay.	, All
106. Sherin Sabu Thomas	M. Sc.	Jours :	
107. Anjali 9.	M. Sc.	Anjali:	
108. Vigeesh V.	M.Se	Just	
109. Rathersh G.	M.Sc.	Rathard.	
110. Linus Elias Jose	M.Se.	Simula	
111. Susamma Jay	M-se,	San -	
112. Chippy Mathew	M-Se.	Chipps:	
113 Durga Venugofal	M-Se	System .	is collinge
114. Keerthana Roop	M-8e.		Pathanamt Kenala
115. Arya C. Hitra	MSc-	Aryamlaci.	Mayalla-559
116. Aryama Koushna	M.S.	Aryanale.	
14. Twinkle Jose	Mse.		

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MACFAST BACTERIOLOGICAL WATER ANALYSIS FOR LAB TO LAND (MAC B-WALL)

During the month of August 2018, Kerala faced the worst flood of the century and people residing in the flood-hit area started facing a drinking water crisis due to contamination of wells and damage to pumping stations in the flood-hit areas. With the aim of serving the society, MACFAST started a new initiative "MACFAST Bacteriological water analysis for lab to land (MAC B-WALL)" and the main objective behind this initiative was to extend the water analysis facility in MACFAST for the benefits of the general public in and around Tiruvalla who have been affected with flood.

Water samples are collected from the drinking water sources of flood affected areas in clean, sterile sampling bottles and labeled accordingly. The samples were then subjected to presumptive testing for coliform bacteria by the most probable number (MPN) method and any variation (if any) in the water quality were suggested for periodic chlorination of water sources. Water analysis was performed by students of the school of Biosciences under the mentoring of two faculties.

The School of Biosciences was able to pinpoint the presence of bacteriological contamination in drinking resources and was able to take the necessary initiatives and suggestions to eliminate the contamination through proper sanitization and disinfection measures.

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D) T JENNY JACOB



Water Analysis
Batches in Charge

2018

B-WALL

This is an attendance of Bioscience studenth who have completed water Analysis for outside Samples.

DR. JENNY JACOB

Lab-In-Charge Water Analysis. MACFAST Tiruvalla-689 10 Fr. Dr. CHERIAN J KOTTAYIL
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Exhibition of Value-added Products from Jackfruit

Venue: St Joseph Central School Mundakayam

Date: 4th -5th June 2018

In connection with 'World Environmental Day", the School of Bioscience has organized a Jackfruit exhibition at St Joseph Central School Mundakayam on 5th June 2018. During this programme, more than 20 value-added products from Jackfruit such as Jackfruit halwa, Jackfruit seed pappad, Jackfruit bulb Pappad, Jackfruit mixture, Jackfruit Jaggery, Jackfruit pickle and herbal toothpaste etc. developed by students of School of Biosciences on 4th June 2018 were displayed. A special lecture on the topic "Value-added Products from Jackfruit" was also conducted on the same day. More than 2000 students attended the session and Mrs Beena Cherian, Dean, School of Biosciences was the resource person. 10 students from the School of Biosciences were selected as volunteers to attend this programme and 20 students were selected to prepare the products.

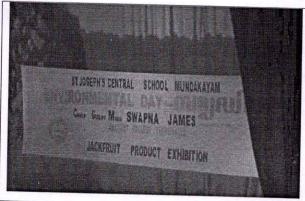








Figure: Jackfruit exhibition at St Joseph Central School Mundakayam

Exhibition of Value-added Products from Jackfruit Venue: St Joseph Central School Mundakayam



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Figure: Jackfruit exhibition at St Joseph Central School Mundakayam

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Exhibition of Value-added Products from Jackfruit at St Joseph Central School Mundakayam

Date: 4th June 2018

Student Attendance for Preparation of Food

Sl No	Name of Student	Signature
1	Abhijith A	Soluth
2	Anil T Luke	Ry
3	Aryama Krishna	Adjants
4	Gopika Raj P	a tomini
5	Ratheesh G	Quhes.
6	Shan Elizabeth Sajan	She:
7	Sona George	San
8	Susanna Joy	Seand:
9	Twinkle Jose	Rules
10	Vijesh V	[why 2:
11	Sreelekshmi BS	turan.
12	Sherin Sabu Thomas	Szelille
13	Sarwar Iqbal	maries:
14	Mishel Elizabeth	lluff
15	Litty Elza Abraham	Children College to
16	Christeena Siby	Pathanamthitta
17	Chippy Mathew	Kerala Kerala
18	Ayana Ashok	Agaws
19	Arya C Mitra	Sya with.
20	Athira Rajan	Almani

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Exhibition of Value-added Products from Jackfruit

Venue: St Joseph Central School Mundakayam

Date: 5th June 2018

List of Students Permitted to Attend

Sl No	Name of Student	Signature
1	Abin George	At 3
2	Athira Rajan	Alondon
3	Fathima Rahim S R	A second
4	Keerthana Roop	Peter
5	Mohammed Saheed	Distribed in
6	Remina M Shajahan	(Ranina,
7	Ribu Dilshad P P	Harry
8	S Fathima Nazeer	detine
9	Sarwar Iqbal	Zanwac
10	Vandana S Kumar	Budano.

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Report on the Jackfruit - Mango Fest 2019

28th May-5th June, 2019

The School of Bioscience, Mar Athanasios College for Advanced Studies Tiruvalla in association with YMCA Thiruvalla and Bodhana organized a six days Jackfruit –Mango-fest at YMCA Hall in Tiruvalla from May 28th to 5th June 2019. This programme aims to give an opportunity for the students to develop value-added food products from cheap and locally available food materials. In this exhibition, a stall was arranged by our students. 79 students from the School of Bioscience actively participated in this programme. More than 20 value-added products from jackfruit and mango were displayed and sold in the fest. In addition to this, students were also actively involved in giving an awareness to the public on how to set up micro, small and medium scale industries utilizing these raw materials.

List of value-added products developed from jackfruit & mango

1	D :	12.0	1-6-	- ' 1	1 11	
	Dried	1120	KTT	111	niiir	`

- 2. Jackfruit flour
- 3. Dried Jackfruit seed
- 4. Mango Candy
- 5. Jackfruit Preserve
- 6. Jackfruit Mixture
- 7. Chips
- 8. Leather
- 9. Jelly
- 10. Pickle
- 11. Cutlet
- 12. Pudding

- 13. Cake
- 14. Cool drinks from mango and jackfruit
- 15. Halwa
- 16. Pakoda
- 17. Payasam
- 18. Cupcake
- 19. Chocolates
- 20. Chakka Nirav
- 21. Jackfruit seed avalosu podi
- 22. Jam
- 23. Squash



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List of students permitted to attend

Activity: Jackfruit - Mango Fest 2019

Date: 28th May-5th June, 2019

Si No	Name of Student	Sign
1.	Acsah Varghese	Aesal
2.	Ajo J	Sjo
3.	Arya S Kumar	Anya
4.	Asheena Banu J	Achde
5.	Aswani Lal	Acutan
6.	Fidamol K S	famot
7.	Haritha K	Taft
8.	Jenita J	to turns
9.	Jisha Johnson	Dehat
10.	Megha Sunny	May
11.	Meghana Mariyam Cherian	Mul
12.	Nithya S	Litto
13.	Niya Benny	(MB)
14.	Tiny Chacko	
15.	Treesa Mary Varghese	treer
16.	Varna S Kumar	mane
17.	Veena C Nair	Rens
18.	Vishnu Priya Sp	Sou -
19.	Abhirami S	ORL
20	Amala Antony	1 ble
21.	Ancy Alfred	Au
22.	Anzila Asharaf	A Last
23.	Athira R Thankam	Athana
24.	Jenie Mary Varghese	Onel
25.	Pheba Ann Varghese	Thoula -
26.	Tasneem	Tarren
27.	Vineeth K V	Officer
28.	Amal Joseph Varghese	To the same of the
29.	Anisha Anto	Saha
30.	Anjana J	2
31	Anooja P	able
32	Nibil Paul Varghese	1/18
33	Parvathy Sreekumar	Belf
34	Preena S Parvathy	Brungarthy
35	Staicy Treesa Tommy	Clarity
36	Vivek V Nair	
37	Akhil R Chandran	alo.
38	Aneesha Susan Alexx	An Ok



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39	Anjaly S Krishnan	Anich
40	Athira C K	Ableh
41	Chithra A M	
42	Ganga Jayakumar	Oyanga
43	Remya S	Parya.S
44	Sophy Thomas	- Lauren
45	Abhijith R S	70
46	Aishwarya S	St.
47	Ajith Pa	AP. Olil
48	Ajmal Kallar Moidu	C Day
49	Akshaya C	A Land
50	Aleena Sara Mathew	A-m:
51	Anjali R	A: D
52	Anju Mariam Sebastian	O. All we
53	Anooja Anilkumar	Amidal
54	Athira S	THE STATE OF THE S
55	Gokul Shaji	Allum
56	Gopika S Pillai	2
57	Harikrishna	11
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59	Jency Rajan	The state of the s
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61	Jobin S	Redoc
62	Joel Tom Jose	The same
63	Meera Ts	A
		Joen
64	Naina Anna Oommen	les boo
65	Priya Aby Pynadath	Kya
66	Rakhith R	the halp
67	Reshmadas M	Elitha
68	Rowena Susan Pradeep	Rowers
69	Shanto V Thomas	30
70	Silpa Mary John	
71	Soumya Thomas	and the second
72	Sreelekshmi S	Relative
73	Sruthy Devadas S	Janas -
74	Archana Prakash	Thirt
75	Banu T Babu	Suregain
76	Caroline Xavier	Carolingapor
77	Merin Shaji	Hurl
78	Siviya Varghese	ool of Bo So. Toldet
79	Soorya Ramesh	Some Some

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Rear Reure Cherian Dean, School of Rioscience