

**5th Omeiat Science Fair jointly with the SIET run schools**

**Selected List of Abstract**

<u>S.No.</u>		<u>Name of the School</u>	<u>Name of the Student</u>	<u>Class</u>	<u>Title of the Abstract</u>	<u>Level</u>	<u>Category</u>
1		Al - Fajr International School, Taramani	Mujahidul Islam	VIII	Stress of Teacher (Blood Pressure)	Middle	Life Science
	<b>Al - Fajr International School, Taramani Count</b>	1					
2		Al Hira Model School	Bismi Fathima M	V B	Sour or Sweet ?	Primary	Life Science
3		Al Hira Model School	Nihaat Aziz	V B	Don's drink from carton & Beverage containers	Primary	Life Science
4		Al Hira Model School	S F Mohammed Rifaat	IV A	Is your tooth brush clean ?	Primary	Life Science
5		Al Hira Model School	Aamina Farheen	VII	O My zone has got OZONE	Middle	Physical Science
6		Al Hira Model School	Umar Ali	VIII	Breath Easy	Middle	Physical Science
7		Al Hira Model School	Asma Rifath	VII B	How many numbers can you remember ?	Middle	Life Science
8		Al Hira Model School	Aflal Ahmed Siddqu D	VIII A	Do colours stimulate or suppress your appetite !!!	Middle	Life Science
9		Al Hira Model School	Mohammed Gulab	VIII	Which does the brain process First: colors, shapes or words	Middle	Life Science
10		Al Hira Model School	Musarerah G	VII	Natural Vs. Synthetic Antibiotics. Which works better	Middle	Life Science
11		Al Hira Model School	Nabila Fathima	VII	What factors cause bananas to ripen	Middle	Environmental Science
12		Al Hira Model School	Adeeb Ahmed	IX A	Earthquake proof building	Junior	Physical Science
13		Al Hira Model School	Fathima Shajia	IX B	Buzz of beverages	Junior	Physical Science
14		Al Hira Model School	Fathma Shabeen	IX B	Probiotics - Your friend for ever	Junior	Life Science
15		Al Hira Model School	Nafsia Shahnaz M N	IX B	Disinfectants - the best vs the worst	Junior	Life Science
16		Al Hira Model School	Ziana Mariam	IX B	Antioxidant	Junior	Life Science
17		Al Hira Model School	Fathima Thasleem	IX B	Go green biomass to biogas	Junior	Environmental Science

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	<b>Al Hira Model School Count</b>	16				
18	Al Qamar Academy	A J Saliha	V	Which natural substance removes bad odours from a microwave	Primary	Physical Science
19	Al Qamar Academy	Mudassir Hussain	VI	Which construction material reduces heat from entering the house	Primary	Physical Science
20	Al Qamar Academy	Manaal Buhari	V	Bacterial content in unbranded water sold in water pouches and water cans	Primary	Life Science
21	Al Qamar Academy	Samreen Saleemudeen	V	Impact of Egg Lime formulation on growth of fenugreek & wheat plants	Primary	Life Science
22	Al Qamar Academy	Nusaibah Anas	V	Which natural oil is effective as a mosquito repellent	Primary	Life Science
23	Al Qamar Academy	Aisha Jamal	VI	Impact of Ramadhan fasting on blood sugar in Type 2 diabetes	Middle	Life Science
24	Al Qamar Academy	N Siddiqa Hussain	VI	Absorbency in baby diapers, including an eco-friendly diaper	Middle	Environmental Science
	<b>Al Qamar Academy Count</b>	7				
25	Anaikar Mat. Hr. Sec. School	Waseem Akram D	IX B	Salt water battery	Junior	Physical Science
	<b>Anaikar Mat. Hr. Sec. School Count</b>	1				
26	Anjuman Mat Hr. Sec. School	B Ayub Khan	XI	Colours and Mood Science Project	Senior	Life Science
27	Anjuman Mat Hr. Sec. School	P T Abdul Rahaman	XII	Orange peels keep the world on it wheel	Senior	Environmental Science
28	Anjuman Mat Hr. Sec. School	A Zunaida Jainab	V A	Bright ideas about incandescent light bulbs	Primary	Physical Science

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29		Anjuman Mat Hr. Sec. School	Shabana Parveen	V A	Effect of antacid tablets on the amount of carbondioxide gas produced	Primary	Physical Science	
30		Anjuman Mat Hr. Sec. School	T Imran	IV	The speed of sprouting seeds	Primary	Life Science	
31		Anjuman Mat Hr. Sec. School	M Jameela	IV A	Effect of sugar on Bean plant growth	Primary	Life Science	
32		Anjuman Mat Hr. Sec. School	K Muhammed Rafi	V	How do increased carbondioxide levels affect plant growth	Primary	Environmental Science	
33		Anjuman Mat Hr. Sec. School	J Parveen	V A	Going Bananas for Bio-fuels	Primary	Environmental Science	
34		Anjuman Mat Hr. Sec. School	Tariq Ahmed Meeran	IV	How to turn algae into fuel	Primary	Environmental Science	
35		Anjuman Mat Hr. Sec. School	P T Md. Abdul Basidth	VI	Battery Life	Middle	Physical Science	
36		Anjuman Mat Hr. Sec. School	Aftab Aalam	VII	Miracle behind Cinnamon Oil	Middle	Physical Science	
37		Anjuman Mat Hr. Sec. School	Syed Aleem	VII	How milk turn into plastic	Middle	Physical Science	
38		Anjuman Mat Hr. Sec. School	Fathima Afsana	VII	Bouncy Polymenr Chemistry	Middle	Physical Science	
	<b>Anjuman Mat Hr. Sec. School Count</b>	13						
39		Crescent School, Vandalur		VIII	Amazing Amla	Junior	Life Science	
	<b>Crescent School, Vandalur Count</b>	1						
40		Fathima Basheer Mat. Hr. Sec. School for Girls	Anitha & Monika	XI	Breaking Seed dormancy	Senior	Life Science	
41		Fathima Basheer Mat. Hr. Sec. School for Girls	Janani	IV B	Conductors & Insulators	Primary	Physical Science	
42		Fathima Basheer Mat. Hr. Sec. School for Girls	B.Soundariya	V	EMF Radiation from various devices in the normal household	Primary	Environmental Science	

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43		Fathima Basheer Mat. Hr. Sec. School for Girls	Pooja Gupta & Ayesha Sathf	VIII C	Will water with salt evaporate faster than water without salt	Middle	Environmental Science
44		Fathima Basheer Mat. Hr. Sec. School for Girls	Hemalatha	X B	Speed of the fan is depend upon the size & material of the wings	Junior	Physical Science
	<b>Fathima Basheer Mat. Hr. Sec. School for Girls Count</b>	5					
45		Government Muslim High School	Mohamed Hamydh	VIII	Mini Power Generator	Middle	Physical Science
46		Government Muslim High School	Firdouse Banu	VIII	Estimation of caesin (protein) in various packeted Milks	Middle	Life Science
	<b>Government Muslim High School Count</b>	2					
47		Ideal Hr. Sec. School	Koushik	IX	Biofuel	Junior	Environmental Science
	<b>Ideal Hr. Sec. School Count</b>	1					
48		Ideal matric Higher Sec. School	Thafsil Rahman K M	XI	Assessing Gudalur Cattle Value for Energy	Senior	Life Science
	<b>Ideal matric Higher Sec. School Count</b>	1					
49		Imax Nursery & Primary School	Sheerin Fazila	V	Analysis of repeatedly used oil	Primary	Physical Science
50		Imax Nursery & Primary School	Khashia Fathima	IV	Solar Heater	Primary	Physical Science
51		Imax Nursery & Primary School	Afreen Zaheera	VB	Bio-gas from Kitchen waste	Primary	Life Science
52		Imax Nursery & Primary School	Mohd. Harris	V	Analysis of cell phone - to check whether they carry microorganism	Primary	Environmental Science
	<b>Imax Nursery &amp; Primary School Count</b>	4					

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53	Islamiyah Girls' Hr. Sec. School	P Neha Tazeen	XI	Lowering of Cholestrol level by bark of Arjuna Tree	Senior	Life Science
54	Islamiyah Girls' Hr. Sec. School	Vavagani Ayesha Sana	VII	Cure of Arthritis paid by Drumstick Stem Juice	Middle	Life Science
55	Islamiyah Girls' Hr. Sec. School	Mahavish Mariyam	IX	Increasing Hb count by Papaya Leave Juice	Junior	Life Science
	<b>Islamiyah Girls' Hr. Sec. School Count</b>	3				
56	Justice Basheer Ahmed Sayeed Memorial Mat. Hr. Sec. School	Parthiban	XI	Electric Shock detector	Senior	Physical Science
57	Justice Basheer Ahmed Sayeed Memorial Mat. Hr. Sec. School	Sanjay	XI	BMI of normal school children and special children	Senior	Life Science
58	Justice Basheer Ahmed Sayeed Memorial Mat. Hr. Sec. School	Mubashir	XI	Soil microorganisms are used for reclamation of soil	Senior	Life Science
59	Justice Basheer Ahmed Sayeed Memorial Mat. Hr. Sec. School	Mohd. Yasser Masood	XI	From thrash to gas : Biomass energy	Senior	Environmental Science
60	Justice Basheer Ahmed Sayeed Memorial Mat. Hr. Sec. School	Farhan Ahmed M	V	Staining of teeth in different drinks	Primary	Life Science
61	Justice Basheer Ahmed Sayeed Memorial Mat. Hr. Sec. School	Harish Raj R	IV	To make photo copy from newspapaer print	Primary	Life Science
62	Justice Basheer Ahmed Sayeed Memorial Mat. Hr. Sec. School	Susdakar V	IV	To check calcium and acidity content in different brands of milk	Primary	Life Science
63	Justice Basheer Ahmed Sayeed Memorial Mat. Hr. Sec. School	Kiran Kumar R	VIII	Which battery lasts the longest	Middle	Physical Science
64	Justice Basheer Ahmed Sayeed Memorial Mat. Hr. Sec. School	Arshad Khan A	VIII	Solar house hold energy	Middle	Physical Science

Waiting for consultation

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65		Justice Basheer Ahmed Sayeed Memorial Mat. Hr. Sec. School	Shakthi Balaji S	VII	Utilisation of solar energy for uninterrupted elevator operation	Middle	Physical Science
	<b>Justice Basheer Ahmed Sayeed Memorial Mat. Hr. Sec. School Count</b>	10					
66		K P Ilm Internation School	M Safeeya Sanobar	IV	Are we humans scuicidal ?	Middle	Environmental Science
67		K P Ilm Internation School	B Rafeeya Sultana	IV	Detergents - A silent Killer	Middle	Environmental Science
	<b>K P Ilm Internation School Count</b>	2					
68		K P ILM International School, Triplicane	R. Badrunissa	IV	Our feet & Microbial Haven	Primary	Life Science
69		K P ILM International School, Triplicane	Y. Mohammed Abdul Muthakabbir	IV	Reduce power use with silver	Primary	Life Science
	<b>K P ILM International School, Triplicane Count</b>	2					
70		M M Nursery & Primary School	S Tajunnisa	IV	Electricity from nature	Primary	Environmental Science
	<b>M M Nursery &amp; Primary School Count</b>	1					
71		M W A Matric. Hr. Sec. School	Rehnaz	VIII	Consumption of electricity in my school	Middle	Physical Science
72		M W A Matric. Hr. Sec. School	Waheeda Begum	VIII A	Preparation of food & consumption of fuel	Middle	Physical Science
	<b>M W A Matric. Hr. Sec. School Count</b>	2					
73		Murthuzaviya Oriental Hr. Sec. School	Bibi Fathima	XI	Corrosiveness of soft drinks on tooth	Senior	Life Science

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	<b>Murthuzaviya Oriental Hr. Sec. School Count</b>	1				
75	Neo Rosary High School, Hyderabad	Furqaan Baig	IX	Fruit Juice box geometry	Junior	Physical Science
	<b>Neo Rosary High School, Hyderabad Count</b>	1				
76	NEO Rosary Nursery K G & High School	Abdul Aziz	VII	Conservation of wind energy to electric energy	Middle	Physical Science
	<b>NEO Rosary Nursery K G &amp; High School Count</b>	1				
77	Olive Internation School	H Seyed Muahmmmed Zaki	V	Production and conservation of electricity by water	Primary	Physical Science
78	Olive Internation School	Ayesha Rtarannum	IV	Plastic Free India	Primary	Environmental Science
79	Olive Internation School	B Zara Mariam	VI	Shakeless structures	Middle	Physical Science
	<b>Olive Internation School Count</b>	3				
80	S A K Islamic School	S Arshiya Tabassum	VI	Water : Surviving or paralyzed	Middle	Physical Science
	<b>S A K Islamic School Count</b>	1				
81	Sana School	Ameena Shabeena V	V	Does glowing candle kept in water glow for a longer time	Primary	Physical Science
82	Sana School	Saliha Fathima	VII	Which tulrar generates more power	Middle	Physical Science
83	Sana School	Abitha Afreen	VIII	Which water accelerate more rusting	Middle	Physical Science
84	Sana School	Adhula Begum	VII	Who is the fastest ruster	Middle	Physical Science
85	Sana School	Ashika Fathima	VII	Toxins in black mahendi	Middle	Life Science
86	Sana School	Saliha Mariyam	VII	Recycling of grey water using sand gravel filter	Middle	Environmental Science
87	Sana School	Sara Sameera	VIII	Rust removal project	Middle	Environmental Science

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	<b>Sana School Count</b>	7				
88	The Fathima Mat. Hr. Sec. School	S Mohammed Nafil	XII	How do you take your tea ? Make a simple electronic device to measure the strength of tea	Senior	Physical Science
89	The Fathima Mat. Hr. Sec. School	M Shafigur Rahman	XII	Home made hydro electric generator	Senior	Physical Science
90	The Fathima Mat. Hr. Sec. School	R Mahaboob Sheriff	XII	Is a dense fruit a healthy fruit	Senior	Life Science
91	The Fathima Mat. Hr. Sec. School	H Nafiya	XII	Diet and memory - is there a connection	Senior	Life Science
92	The Fathima Mat. Hr. Sec. School	M Muzammil Ahmed	XI	Effect of various antioxidants on apple browning	Senior	Life Science
93	The Fathima Mat. Hr. Sec. School	M Shabeer Ahmed	XI	The effect of video game play on blood pressure and heart beat	Senior	Life Science
94	The Fathima Mat. Hr. Sec. School	K Rajalakshmi	XI	The effect of different media on the growth of pineapple	Senior	Life Science
95	The Fathima Mat. Hr. Sec. School	M Rafiyathul Basariya	XII	Using daphnia to monitor water toxicity	Senior	Environmental Science
96	The Fathima Mat. Hr. Sec. School	S Priyadharshini	V A	Light and Mushroom growth	Primary	Life Science
97	The Fathima Mat. Hr. Sec. School	M Aruna Meenakshi	V A	"I am stronger" - Says the egg shell	Primary	Life Science
98	The Fathima Mat. Hr. Sec. School	R Inul Zariya	V A	Candle race	Primary	Life Science
99	The Fathima Mat. Hr. Sec. School	B Monish Raj	V B	Blood compatibility project	Primary	Life Science
100	The Fathima Mat. Hr. Sec. School	A Sangeetha	IV	Grainy : What kinds of particles make up	Primary	Environmental Science
101	The Fathima Mat. Hr. Sec. School	A V Aysha Maryam	IV	Cinnamon Bug Repellent	Primary	Environmental Science
102	The Fathima Mat. Hr. Sec. School	M F Sherin Faariya	IV	Life of Trash Bag	Primary	Environmental Science

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103	The Fathima Mat. Hr. Sec. School	M Kalainila	V	Earthworms be used to recycle kitchen wastes into fertile garden soil	Primary	Environmental Science
104	The Fathima Mat. Hr. Sec. School	V S Sandhya	V	Black shirt is a heater!	Primary	Environmental Science
105	The Fathima Mat. Hr. Sec. School	J Ayisha	VI A	Discover how long it takes to stain egg shells with coffee, tea and coke	Middle	Physical Science
106	The Fathima Mat. Hr. Sec. School	A N Ashok Kumar	VIII B	Effect of tannin on plant growth	Middle	Life Science
107	The Fathima Mat. Hr. Sec. School	K Gayathri	VIII A	How different beverages affect to tooth decay	Middle	Life Science
108	The Fathima Mat. Hr. Sec. School	M Naveen	VII	No ants in my snack box!!	Middle	Environmental Science
109	The Fathima Mat. Hr. Sec. School	E Nivedha	VII	Pure water using natural resource	Middle	Environmental Science
110	The Fathima Mat. Hr. Sec. School	R Uttra	IX	Which decaffeinated tea type contains the least amount of caffeine ?	Junior	Physical Science
111	The Fathima Mat. Hr. Sec. School	S Nithish kamal	IX	What pH level is most conductive to corrosion in iron and copper	Junior	Physical Science
112	The Fathima Mat. Hr. Sec. School	S Habibur Rahman	X	From trash to gas : biomass energy	Junior	Environmental Science
113	The Fathima Mat. Hr. Sec. School	G Rasheeda Fathimunisa Bibi	X	How to extract energy from grass	Junior	Environmental Science
	<b>The Fathima Mat. Hr. Sec. School Count</b>	26				
114	Unity Matriculation School	Laiqa Fathima	IV	Soft Drink Sacinity	Primary	Physical Science
115	Unity Matriculation School	Mohammed Abubakkar Siddique	VII	Does spinning bike generate electricity - believe it or not	Middle	Physical Science
116	Unity Matriculation School	M Mubashira Sabrin	VII	Extract electricity from running water	Middle	Physical Science
117	Unity Matriculation School	M S Sabha Sadhullah	VII	which plant will grow faster	Middle	Life Science

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118	Unity Matriculation School	S Fathima Bee	VII	which manure is most effective	Middle	Life Science
119	Unity Matriculation School	P Mohammed Sharmila Banu	VII	Do food additives keep bread fresh longer ?	Middle	Life Science
120	Unity Matriculation School	Ayman	IX	Foods and acid reflux	Junior	Life Science
	<b>Unity Matriculation School Count</b>	7				
121	Unity Public School	Ashik Ali	XI	Comparison of photovoltaic cell in silicon & Natural dye	Senior	Physical Science
122	Unity Public School	Khalid	XI	Too salty - optimizing salt concentration for DNA extraction	Senior	Life Science
123	Unity Public School	Shaik Jamaludeen	V	How do magnetic fields affect rate of flow of water	Primary	Physical Science
124	Unity Public School	S M R Fahima	IV	Elixir of life	Primary	Life Science
125	Unity Public School	Y. Maryam Afeefah	V	Ill effects of softdrinks on our health	Primary	Life Science
126	Unity Public School	Rafeena T	V	Algae & fertilizers	Primary	Life Science
127	Unity Public School	K S Safa Kulsum	IV	Acid rain & aquatic life	Primary	Environmental Science
128	Unity Public School	Nabeel Hussain	VI	Insect scanner	Middle	Environmental Science
129	Unity Public School	S Niveda	X	Best detergent for plentiful DNA extraction	Junior	Life Science
130	Unity Public School	Md Akbar Ali	IX	Biodegradable Plastic	Junior	Environmental Science

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**Unity Public School  
Count**

10

**Grand Count**

129