

| SI No.                                       | Online Application Number | Student Name          | School Name                                  | Title of the Project                                                                                      | Result   |
|----------------------------------------------|---------------------------|-----------------------|----------------------------------------------|-----------------------------------------------------------------------------------------------------------|----------|
| <b>Primary - Environmental Science (PES)</b> |                           |                       |                                              |                                                                                                           |          |
| 1                                            | NSF-SCH-2025-4            | NASBINA               | HAKEEM MATRICULATION SCHOOL                  | USING FRUIT PEELS AS NATURAL FERTILIZER FOR PLANTS GROWTH                                                 | Selected |
| 2                                            | NSF-SCH-2025-25           | MOHAMMED HARISH AHMED | I MAX NURSERY & PRIMARY SCHOOL ROYAPETTAH    | TRIPLE-GUARD BIO WRAP: MOISTURE TRIGGERED RELEASE, AIR-SIDE ETHYLENE CAPTURE & GRAPE SEED EXTRACT BARRIER | Selected |
| 3                                            | NSF-SCH-2025-40           | SYED RENOUSA. S.S     | LIMRA NURSERY AND PRIMARY SCHOOL             | DOES BIOENZYMES DEGRADE PLASTIC?                                                                          | Selected |
| 4                                            | NSF-SCH-2025-61           | AKTHAR BARVIS. M      | LIMRA NURSERY AND PRIMARY SCHOOL             | RICE BROTH AS NUTRIENT MEDIA FOR MICROBES                                                                 | Selected |
| 5                                            | NSF-SCH-2025-72           | AHSAN AHAMAD S A      | USWATHUN HASANA ISLAMIC INTERNATIONAL SCHOOL | “SILENT INVADERS MICROPLASTICS FROM NONSTICK COOKWARE AND THEIR IMPACT ON HEALTH”                         | Selected |
| 6                                            | NSF-SCH-2025-82           | AFRIN. M.A            | LIMRA NURSERY AND PRIMARY SCHOOL             | CONVERT SCRAPS INTO SHEETS                                                                                | Selected |
| 7                                            | NSF-SCH-2025-135          | T.SAJINA              | MOUNT HIRA MATRICULATION SCHOOL              | COMPARATIVE STUDY OF REUSED PAPER PRODUCTS INTO PLANTABLE SEED PAPER                                      | Selected |
| 8                                            | NSF-SCH-2025-138          | M.ATIYA               | MOUNT HIRA MATRICULATION SCHOOL              | SUGAR WITHOUT SMOKE – SIMPLE SOLUTION TO CAPTURE CHARCOAL                                                 | Selected |
| 9                                            | NSF-SCH-2025-140          | MARIYAM FATHIMA.S     | AIM NURSERY AND PRIMARY SCHOOL               | SOAPY SHOW DOWN : HOW CLEANSERS AFFECT PLANT GROWTH                                                       | Selected |

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|--------|---------------------------|------------------------|------------------------------------|----------------------------------------------------------------------------|----------|
| 10     | NSF-SCH-2025-170          | MOHAMMED SAEED USMAN K | K.H. MATRIC. GIRLS HR. SEC. SCHOOL | HOLY HYDRATION" "ZAMZAM WATER UNDER THE MICROSCOPE: "PURITY MEETS SCIENCE" | Selected |
| 11     | NSF-SCH-2025-176          | ANEEQA FATHIMA K       | K.H.MATRIC. GIRLS HR. SEC. SCHOOL  | CAFFEINE: FRIEND OR FOE TO LEAVES?                                         | Selected |
| 12     | NSF-SCH-2025-179          | MOHAMMED SIDDIQUE M    | K.H. MATRIC. GIRLS HR. SEC SCHOOL  | BITE THE SPOON, NOT THE PLANET.                                            | Selected |
| 13     | NSF-SCH-2025-181          | MUHAMMED FAZIL R       | K.H. MATRIC. GIRLS HR. SEC. SCHOOL | STARCH SHOWDOWN"WHICH RICE TOPS THE CHART?                                 | Selected |
| 14     | NSF-SCH-2025-186          | ZAINAB FARIYAL G       | K.H. MATRIC. GIRLS HR. SEC. SCHOOL | WHICH LEAF PRODUCES MOST OXYGEN BUBBLES UNDER SUNLIGHT?                    | Selected |
| 15     | NSF-SCH-2025-196          | MOHAMED USAID V        | K.H. MATRIC. GIRLS HR. SEC. SCHOOL | CAN BLACK SEED WATER KEEP FOOD FRESH LONGER THAN NORMAL WATER?             | Selected |
| 16     | NSF-SCH-2025-203          | MODEEN MUHAMMED MAFAAZ | K.H. MATRIC. GIRLS HR. SEC. SCHOOL | EARTH-FRIENDLY PLASTICS: HARNESSING NATURE FOR SUSTAINABILITY"             | Selected |
| 17     | NSF-SCH-2025-204          | MOHAMMED USMAN M       | K.H. MATRIC. GIRLS HR. SEC. SCHOOL | "ECO-STICK REVOLUTION" : +NATURE'S ANSWER TO STRONGER, SAFER GLUES"        | Selected |
| 18     | NSF-SCH-2025-427          | KANAK SARAH HANEEN     | SANA SMART MATRICULATION SCHOOL    | WHICH SURFACE HELPS BEAN SEEDS GERMINATE FASTEST?                          | Selected |

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|------------------------------------|---------------------------|--------------------|-------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|----------|
| <b>Primary -Life Science (PLS)</b> |                           |                    |                                           |                                                                                                                                               |          |
| 1                                  | NSF-SCH-2025-31           | AFRAH SAMEEHA. M   | LIMRA NURSERY AND PRIMARY SCHOOL          | SYNTHESIS OF BIODEGRADABLE POLYMERS                                                                                                           | Selected |
| 2                                  | NSF-SCH-2025-43           | AYESHA THAHOORA. M | LIMRA NURSERY AND PRIMARY SCHOOL          | TESTING ANTIMICROBIAL POTENCY OF SOAP                                                                                                         | Selected |
| 3                                  | NSF-SCH-2025-48           | HAFSAH FAZZILET. M | LIMRA NURSERY AND PRIMARY SCHOOL          | EXTRACTING DNA FROM NATURE'S BASKET                                                                                                           | Selected |
| 4                                  | NSF-SCH-2025-65           | E MOHAMMED YAHYA   | I MAX NURSERY & PRIMARY SCHOOL ROYAPETTAH | DUAL NATURAL STAINING OF PLANT AND CHEEK CELLS USING SPINACH CHLOROPHYLL AND BEETROOT BOTALAINS: A SAFE ALTERNATIVE FOR ELEMENTARY MICROSCOPY | Selected |
| 5                                  | NSF-SCH-2025-70           | ASRA. A            | LIMRA NURSERY AND PRIMARY SCHOOL          | CAN NATURAL HAIR MASKS REVERSE PREMATURE GREYING                                                                                              | Selected |
| 6                                  | NSF-SCH-2025-89           | MOHAMED ARQAM A    | OLIVE INTERNATIONAL SCHOOL                | BLACK SEED WITH CLOVE FOR BLOCKED NOSE                                                                                                        | Selected |
| 7                                  | NSF-SCH-2025-122          | KHADIJA TUL KUBRA  | MS CREATIVE SCHOOL, RAJENDRANAGAR         | : EFFECT OF TYPE OF PAPER (NEWSPAPER, MAGAZINE PAPER, A4 PAPER) AS FERTILIZER ON PLANT GROWTH                                                 | Selected |
| 8                                  | NSF-SCH-2025-126          | ARISHA FATIMA      | MS CREATIVE SCHOOL, RAJENDRANAGAR         | MINI SMART GARDEN – A SELF-WATERING PLANT SYSTEM                                                                                              | Selected |
| 9                                  | NSF-SCH-2025-155          | M.A.FATHIMA SANAA  | MOUNT HIRA MATRICULATION SCHOOL           | COMPARATIVE STUDY OF DECOMPOSITION OF DIFFERENT BIODEGRADABLE PRODUCTS                                                                        | Selected |

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| 10     | NSF-SCH-2025-169          | MOHAMED SULAIMAN              | MADRASA-E-MUFIDE-AAM GOVT. AIDED MUSLIM BOYS PRIMARY SCHOOL, NEELIKOLLA, VANIYAMBADI | HYDROPONIC PLANT                                                     | Selected |
| 11     | NSF-SCH-2025-174          | A MOHAMMED AHSAN              | HAKHEEM MATRICULATION SCHOOL                                                         |                                                                      | Selected |
| 12     | NSF-SCH-2025-182          | AYSHA FATHIMA S               | K.H. MATRIC. GIRLS HR. SEC. SCHOOL                                                   | FISH CONSUMPTION AND HUMAN LONGEVITY                                 | Selected |
| 13     | NSF-SCH-2025-202          | SYED KHAJA MURTUZA IMAD UDDIN | MS CREATIVE SCHOOL                                                                   | EFFECT OF CHALK POWDER ON LUNGS                                      | Selected |
| 14     | NSF-SCH-2025-215          | MOHAMMED ARMAAN               | MS CREATIVE SCHOOL, RAJENDRANAGAR                                                    | WHICH LASTS LONGER: ORGANIC OR INORGANIC VEGETABLES?                 | Selected |
| 15     | NSF-SCH-2025-220          | SHAIK BILAL                   | MS CREATIVE SCHOOL, RAJENDRANAGAR                                                    | SUGAR EFFECTING MOULD GROWTH                                         | Selected |
| 16     | NSF-SCH-2025-224          | Y.AYEMAN HABEEBA              | HAKHEEM MATRICULATION SCHOOL                                                         | EFFECT OF MIXING ZAMZAM WATER WITH NORMAL WATER                      | Selected |
| 17     | NSF-SCH-2025-229          | M. Y. UMAIZA FATHIMA          | I MAX NURSERY & PRIMARY SCHOOL ROYAPETTAH                                            | PROBIOTICS VS. SPOILAGE: CAN FERMENTED FOOD EXTRACTS SLOW FRUIT ROT? | Selected |
| 18     | NSF-SCH-2025-238          | MALACK HUSNA FATHIMA          | K.H.MATRIC. GIRLS HR. SEC. SCHOOL                                                    | WHICH FOODS HAVE RICH IRON CONTENT?                                  | Selected |
| 19     | NSF-SCH-2025-335          | N MUHAMMAD NOUMAN             | IMAX NURSERY AND PRIMARY SCHOOL                                                      | EDIBLE FOOD COATING TO KEEP FRUITS FRESH                             | Selected |
| 20     | NSF-SCH-2025-362          | S V SAIMITHRAA                | FATHIMA CSS SCHOOL                                                                   | HOMEMADE AIR QUALITY MAPPING USING PETROLEUM JELLY CARDS             | Selected |

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| 21     | NSF-SCH-2025-437          | K.DHEEKSHA LAKSHMI | FATHIMA CSS SCHOOL | NATURES GLOW _PETAL POTENTIAL                                | Selected |
| 22     | NSF-SCH-2025-520          | MAXWELL WESLY. N   | FATHIMA CSS SCHOOL | ANTIMICROBIAL POTENCY OF COMMON SPICES                       | Selected |
| 23     | NSF-SCH-2025-546          | H.FATHIMA THASLIM  | FATHIMA CSS SCHOOL | GROWING MOLD ON THE DIFFERENT BREADS IN DIFFERENT CONDITIONS | Selected |
| 24     | NSF-SCH-2025-547          | J S YAZHINI        | FATHIMA CSS SCHOOL | VITAMIN C IN FRUIT JUICES- IODINE TEST                       | Selected |
| 25     | NSF-SCH-2025-551          | SHAZMIN            | FATHIMA CSS SCHOOL | DOES TEA STAIN YOUR TEETH ?                                  | Selected |

### Primary - Physical Science (PPS)

|   |                 |                     |                                           |                                                                               |          |
|---|-----------------|---------------------|-------------------------------------------|-------------------------------------------------------------------------------|----------|
| 1 | NSF-SCH-2025-30 | MOHAMMED ARHAM KHAN | MS CREATIVE HIGH SCHOOL, MURAD NAGAR HYD  | SMARTPHONE METAL AS DETECTOR                                                  | Selected |
| 2 | NSF-SCH-2025-52 | HAFISHA JAMIL. A.R  | LIMRA NURSERY AND PRIMARY SCHOOL          | SUSTAINABLE EXTRACTION OF ECO DYES                                            | Selected |
| 3 | NSF-SCH-2025-55 | MAHDIYA AFSA. S     | LIMRA NURSERY AND PRIMARY SCHOOL          | EXPLORE VARIOUS PIGMENTS IN FLOWERS                                           | Selected |
| 4 | NSF-SCH-2025-60 | MOHAMMED ISMAIL     | I MAX NURSERY & PRIMARY SCHOOL ROYAPETTAH | BRIGHT WASTE: MAKING TRANSLUCENT ECO-TILES FROM RICE HUSK ASH AND CLEAR RESIN | Selected |
| 5 | NSF-SCH-2025-63 | TALHA. N            | LIMRA NURSERY AND PRIMARY SCHOOL          | ENHANCE THE RUST RESISTANT POWER OF IRON                                      | Selected |

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|--------|---------------------------|---------------------------|----------------------------------|----------------------------------------------------------------------------------------------------------------|-------------|
| 6      | NSF-SCH-2025-66           | AHAMED IBRAHIM. A         | LIMRA NURSERY AND PRIMARY SCHOOL | TURNING PAPER INTO MUSIC                                                                                       | Selected    |
| 7      | NSF-SCH-2025-128          | H.HAASINA                 | MOUNT HIRA MATRICULATION SCHOOL  | COMPETENCE OF INSULANTS                                                                                        | Selected    |
| 8      | NSF-SCH-2025-175          | MOHAMMED SAFWAN           | SANA MODEL SCHOOL                | DETECTING HARMFUL ELEMENTS AND UNSAFE DYES IN COMMERCIAL FOOD COLORS — AND SAFER WAYS TO MODIFY / REPLACE THEM | Selected    |
| 9      | NSF-SCH-2025-235          | J.ANIRUDH SAI             | SANA MODEL SCHOOL                | AI-SMART SUN TRACKER BOOSTING MINI SOLAR PANEL OUTPUT WITH MACHINE LEARNING                                    | Selected    |
| 10     | NSF-SCH-2025-391          | AYISHA.P.K                | SAFA MATRICULATION SCHOOL        | EFFECT OF PH ON AMYLASE ACTIVITY- STARCH IODINE TEST                                                           | Wait Listed |
| 11     | NSF-SCH-2025-392          | AATIQAH NOORAIN SHERIFA.M | SAFA MATRICULATION SCHOOL        | HOMEMADE LEMON BATTERY:ELECTROCHEMISTRY AND ENERGY CONVERSION                                                  | Selected    |

### Middle - Environmental Science (MES)

|   |                 |                        |                                              |                                                              |          |
|---|-----------------|------------------------|----------------------------------------------|--------------------------------------------------------------|----------|
| 1 | NSF-SCH-2025-15 | SHEIK FAREED AZEEM K U | USWATHUN HASANA ISLAMIC INTERNATIONAL SCHOOL | CLEAN FUTURE WITH SMART WASTE SEGREGATION SYSTEM USING AI    | Selected |
| 2 | NSF-SCH-2025-21 | MOHAMMED SAALIH O M    | USWATHUN HASANA ISLAMIC INTERNATIONAL SCHOOL | "GREEN MICRO GRIDS - A PATH TO SMARTER RENEWABLE ENERGY USE" | Selected |

| SI No. | Online Application Number | Student Name           | School Name                                    | Title of the Project                                                                                                         | Result   |
|--------|---------------------------|------------------------|------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|----------|
| 3      | NSF-SCH-2025-45           | SYEDA SIDRA FATIMA     | MS CREATIVE HIGH SCHOOL, MURAD NAGAR HYD       | ECO BRICKS                                                                                                                   | Selected |
| 4      | NSF-SCH-2025-56           | MOHAMMED MUJTABA AIJAZ | MS CREATIVE HIGH SCHOOL, MURAD NAGAR HYD       | BIOFILTERS                                                                                                                   | Selected |
| 5      | NSF-SCH-2025-94           | RIDA SULTHANA          | I MAX GLOBAL SCHOOL                            | FROM PEEL TO PLANT: MAKING FERTILIZER PELLETS FROM DRAGON FRUIT PEEL AND TESTING THEIR EFFECT ON BEAN & BRINJAL PLANT GROWTH | Selected |
| 6      | NSF-SCH-2025-96           | ALANJI MUFLIHA NUHA    | K.H.MATRIC. GIRLS HR. SEC. SCHOOL, MELVISHARAM | HYDROGEL HEROES: CAN SUPER SOIL SAVE OUR CROPS?                                                                              | Selected |
| 7      | NSF-SCH-2025-101          | AMATULLAH RUQAIYYAH    | MS CREATIVE HIGH SCHOOL, MURAD NAGAR HYD       | FEEDING PLANT WITH LEFT OVER FOOD                                                                                            | Selected |
| 8      | NSF-SCH-2025-158          | M.H.ASMAA              | MOUNT HIRA MATRICULATION SCHOOL                | BIOCONCRETE WITH PLANT EXTRACT                                                                                               | Selected |
| 9      | NSF-SCH-2025-162          | SYED FAIZAAN A         | SANA MODEL SCHOOL                              | NANOCLAY HYDROGEL BEADS FOR WATER RETENTION AND SUSTAINABLE AGRICULTURE                                                      | Selected |
| 10     | NSF-SCH-2025-167          | A.H.AFRAH              | MOUNT HIRA MATRICULATION SCHOOL                | ASSESSMENT OF MICROPLASTICS IN LOCAL WATER BODIES                                                                            | Selected |
| 11     | NSF-SCH-2025-200          | SHAIKH JAMAL-UR-RAHMAN | MS CREATIVE SCHOOL                             | HOMEMADE AIR FRESHENER USING NATURAL INGREDIENTS                                                                             | Selected |
| 12     | NSF-SCH-2025-216          | O.ZAINAB               | MOUNT HIRA MATRICULATION SCHOOL                | CREATING A BIODEGRADABLE DIAPER FROM NATURAL RESOURCES                                                                       | Selected |

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|--------|---------------------------|-------------------|---------------------------------------|----------------------------------------------------------------------------------------------|----------|
| 13     | NSF-SCH-2025-253          | S. MOHAMMED ADHIL | IMAX GLOBAL SCHOOL                    | CAN A SIMPLE NATURAL SEED - MORINGA OLEIFERA REPLACE COSTLY CHEMICALS IN WATER PURIFICATION? | Selected |
| 14     | NSF-SCH-2025-277          | N MUHAMMAD LUQMAN | IMAX GLOBAL SCHOOL                    | ELECTRICITY FROM SOIL MICROBES                                                               | Selected |
| 15     | NSF-SCH-2025-289          | SAMEEHA FATHIMA T | IMAX GLOBAL SCHOOL                    | PLASTIC EATING ENZYMES                                                                       | Selected |
| 16     | NSF-SCH-2025-297          | MAHANYA.S         | ARRAHMAAN INTERNATIONAL SCHOOL,MELUR  | STOMATAS ARE THE ECOLOGICAL FOOTPRINTS                                                       | Selected |
| 17     | NSF-SCH-2025-298          | AFIYA A           | IMAM SHAFI (RAH) MATRIC.HR.SEC.SCHOOL | ECO FRIENDLY SANITARY NAPKIN FROM CORN STACH & NATURAL FIBERS                                | Selected |
| 18     | NSF-SCH-2025-299          | SARA SUHAIL       | IMAX GLOBAL SCHOOL                    | STREET LIGHTS FROM ALGAE                                                                     | Selected |
| 19     | NSF-SCH-2025-310          | AJEEBA K          | ARRAHMAAN INTERNATIONAL SCHOOL, MELUR | SMART FARMING 4.0 SUSTAINABLE, SPACE-EFFICIENT, AND TECH-DRIVEN VEGETABLE PRODUCTION         | Selected |
| 20     | NSF-SCH-2025-314          | ABDUL HANNAN      | OLIVE INTERNATIONAL SCHOOL            | HYDROGEN FUEL CELLS – POWERING A CLEANER WORLD                                               | Selected |
| 21     | NSF-SCH-2025-321          | ASFA S            | IMAM SHAFI RAH MAT.HR SEC. SCHOOL     | BIODEGRADABLE PLASTICS FROM NATURAL MATERIALS                                                | Selected |
| 22     | NSF-SCH-2025-324          | SANA RIFFAT       | GHS VATTEPALLY                        | INTELLIGENT WASTE SEGREGGATION: AN AUTOMATIC ROBOTIC SOLUTION                                | Selected |

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| 23     | NSF-SCH-2025-326          | RUKSAR            | MANUU MODEL SCHOOL                                | COMPARATIVE STUDY ON THE EFFECTS OF DIFFERENT SOIL TYPES ON PLANT GROWTH AND DEVELOPMENT     | Selected |
| 24     | NSF-SCH-2025-333          | AMMAR ALI A       | SANA MODEL SCHOOL                                 | SELF-HEALING 2.0: SELF-HEALING ROADS USING BACILLUS SUBTILUS BACTERIA AND BIO-RESIN CAPSULES | Selected |
| 25     | NSF-SCH-2025-355          | FAHIMA NASREEN. K | SANA MODEL SCHOOL                                 | CONSERVING WATER IN PLANTS USING HYDROGELS                                                   | Selected |
| 26     | NSF-SCH-2025-368          | AFIFA             | SANA SMART SCHOOL                                 | SOLAR POWERED WATER DISINFECTION USING LOCAL PLANTS EXTRACT                                  | Selected |
| 27     | NSF-SCH-2025-381          | MAHASIN S         |                                                   | A COMPARATIVE STUDY ON WATER PURIFICATION AT HOME                                            | Selected |
| 28     | NSF-SCH-2025-384          | SHAIK ABU BAKAR   | MS FUTURE HIGH SCHOOL MALLEPALLY                  | MICRO PLASTIC - A MENACE                                                                     | Selected |
| 29     | NSF-SCH-2025-418          | NOORIN FATIMA     | MS CREATIVE SCHOOL SHASTRIPURAM GIRLS             | RAIN DETECTOR                                                                                | Selected |
| 30     | NSF-SCH-2025-421          | MARIYAM UNNISA    | MS CREATIVE SCHOOL SHASTRIPURAM GIRLS             | NANO WATER FILTER TABLET                                                                     | Selected |
| 31     | NSF-SCH-2025-457          | ABUBAKR LAHHAK J  | AL BAYYINAH MATRICULATION HIGHER SECONDARY SCHOOL | GENERATING ELECTRICITY FROM KITCHEN WASTE USING MICROBIAL FUEL CELLS                         | Selected |
| 32     | NSF-SCH-2025-458          | ABUBAKR SIDDIQE   | KH MATRICULATION BOYS HR.SEC.SCHOOL               | ECO FRIENDLY PLASTICS                                                                        | Selected |

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| 33     | NSF-SCH-2025-524          | ELKIN FERNANDO R        | FATHIMA CSS SCHOOL                                | SLOPE STABILITY SOLUTIONS: PLANTS, ROCKS, OR MULCH                                                     | Selected |
| 34     | NSF-SCH-2025-537          | MAHATHI                 | FATHIMA CENTRAL SENIOR SECONDARY SCHOOL           | A COMPARATIVE ANALYSIS ON MICROGREENS NUTRIENTS TO SEEDS - CHICK PEAS, GREEN PEAS, FENUGREEK & MUSTARD | Selected |
| 35     | NSF-SCH-2025-539          | DARSHAN SAI             | FATHIMA CENTRAL SENIOR SECONDARY SCHOOL           | MICROALGAE BIOREACTORS FOR CARBON SEQUESTRATION                                                        | Selected |
| 36     | NSF-SCH-2025-540          | ANGELICA IRENE PHILLIPS | FATHIMA CENTRAL SENIOR SECONDARY SCHOOL           | ENGINEERED ADSORBENT DEVICE FOR HEAVY METAL REMOVAL FROM STORMWATER RUNOFF                             | Selected |
| 37     | NSF-SCH-2025-544          | MOHAMED RUHEEN AFSAH    | NARAYANA OLYMPIAD SCHOOL GOPALAPURAM - TAMIL NADU | KEEPING ROOT VEGETABLES SAFER: EDIBLE BIO-SHIELDS TO REDUCE TINY PLASTICS STICKING ON RADISH ROOTS     | Selected |

### Middle - Life Science (MLS)

|   |                 |                      |                                              |                                                                |          |
|---|-----------------|----------------------|----------------------------------------------|----------------------------------------------------------------|----------|
| 1 | NSF-SCH-2025-18 | MOHAMED AATHIF N     | USWATHUN HASANA ISLAMIC INTERNATIONAL SCHOOL | THE IMPACT OF LIGHT POLLUTION IN NOCTURNAL INSECTS POPULATIONS | Selected |
| 2 | NSF-SCH-2025-20 | MAAHINA THASKEEN T M | USWATHUN HASANA ISLAMIC INTERNATIONAL SCHOOL | FROM PEEL TO PLASTIC "A BIODEGRADABLE REVOLUTION"              | Selected |
| 3 | NSF-SCH-2025-32 | HAMNA K M            | USWATHUN HASANA ISLAMIC INTERNATIONAL SCHOOL | DO DIFFERENT MUSIC GENRES AFFECT HEART RATE OR CONCENTRATION   | Selected |

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| 4      | NSF-SCH-2025-81           | HUMAIRA.K               | SAFA MATRICULATION SCHOOL                     | NON-INVASIVE HEALTH MONITORING SYSTEM FOR SENIOR CITIZENS WITH INTEGRATED GPS TRACKING | Selected |
| 5      | NSF-SCH-2025-100          | MAARIYA VT              | K.H.MATRIC.GIRLS HR. SEC. SCHOOL, MELVISHARAM | DEGRADATION OF VITAMIN C UNDER STRESS CONDITIONS – IMPLICATIONS FOR NUTRIENT RETENTION | Selected |
| 6      | NSF-SCH-2025-164          | M.HUMAIRA               | MOUNT HIRA MATRICULATION SCHOOL               | GREENFUELS FROM WASTE                                                                  | Selected |
| 7      | NSF-SCH-2025-213          | A.SAJA                  | MOUNT HIRA MATRICULATION SCHOOL               | INFLORESCENCE FROM CRYPTOGRAMS                                                         | Selected |
| 8      | NSF-SCH-2025-234          | U.ATHILA                | MOUNT HIRA MATRICULATION SCHOOL               | NUTRIENT CYCLING FROM DIFFERENT TYPES OF FRUITS                                        | Selected |
| 9      | NSF-SCH-2025-266          | PRATHIKAA K             | FATHIMA CENTRAL SENIOR SECONDARY SCHOOL       | CAN PLANTS STOP SOIL EROSION?                                                          | Selected |
| 10     | NSF-SCH-2025-270          | MOHAMED HAASIQ A        | SANA MODEL SCHOOL                             | DIET DETECTIVE                                                                         | Selected |
| 11     | NSF-SCH-2025-304          | SHERIN MINZA R          | ARRAHMAAN INTERNATIONAL SCHOOL,MELUR          | GILL GLAM- SUSTAINABLE GLAMOUR FROM FISH GILLS                                         | Selected |
| 12     | NSF-SCH-2025-319          | MOHAMMED THOUFEEQ AHMED | IMAX GLOBAL SCHOOL                            | FUEL FROM ALGAE                                                                        | Selected |
| 13     | NSF-SCH-2025-325          | SARAH SUHAIL            | IMAX GLOBAL SCHOOL                            | ECO AIR FROM ALGAE                                                                     | Selected |
| 14     | NSF-SCH-2025-377          | RAKIYA HARIMNE          | K.H.MATRIC.GIRLS HR.SEC.SCHOOL                | APPLICATION OF WATER BUBBLES FOR TISSUE CULTURE                                        | Selected |
| 15     | NSF-SCH-2025-395          | RAIHAANA . A            | SANA MODEL SCHOOL                             | EFFECT OF STORAGE TEMPERATURE ON RANCIDITY IN EDIBLE OILS                              | Selected |

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| 16     | NSF-SCH-2025-397          | MAIMOONA FATIMA          | MS CREATIVE SCHOOL,<br>RAJENDRANAGAR             | SIMPLE LAB TESTS TO DETECT<br>ADULTERATION IN COUGH SYRUP                                           | Selected |
| 17     | NSF-SCH-2025-414          | HASANALI SIDDIQI         | ANJUMAN MATRICULATION HIGHER<br>SECONDARY SCHOOL | ABSORPTION AND DESORPTION OF<br>FOOD DYES IN INTESTINES AN IN<br>VITRO INVESTIGATION                | Selected |
| 18     | NSF-SCH-2025-417          | MEHVASH FATIMA           | MS CREATIVE SCHOOL TOLICHOWKI<br>GIRLS           | CAKE COLOURFUL BUT HARMFUL                                                                          | Selected |
| 19     | NSF-SCH-2025-419          | KANEEZ AMENA PATHAN      | MS CREATIVE SCHOOL<br>SHASTRIPURAM GIRLS         | PLANT GROWTH IN DIFFERENT<br>LIQUID                                                                 | Selected |
| 20     | NSF-SCH-2025-422          | AMREEN UNNISA            | MS CREATIVE SCHOOL,<br>RAJENDRANAGAR             | COLOUR FROM NATURE: CRAFTING<br>SAFE HAIR DYES AT HOME                                              | Selected |
| 21     | NSF-SCH-2025-429          | HABEEBA BEGUM            | MS CREATIVE SCHOOL,<br>RAJENDRANAGAR             | HENNA TRUTH TEST: INVESTIGATING<br>ADULTERANTS AND SIDE EFFECTS IN<br>MEHNDI CONES VS NATURAL HENNA | Selected |
| 22     | NSF-SCH-2025-439          | LABIBA NUZHATH           | MS CREATIVE SCHOOL<br>SHASTRIPURAM GIRLS         | COMPARATIVE STUDY OF TEA<br>POWDER -ACIDITY ,CAFFEINE AND<br>POLYPHENOL CONTENT                     | Selected |
| 23     | NSF-SCH-2025-443          | : AHMAREEN HURIYA RAHMAN | MS CREATIVE SCHOOL,<br>RAJENDRANAGAR             | ORS – BOON OR BANE? A SCIENTIFIC<br>STUDY ON LIQUID ORS<br>ADULTERATION DETECTION                   | Selected |

| SI No. | Online Application Number | Student Name      | School Name             | Title of the Project                                                                                                                                | Result   |
|--------|---------------------------|-------------------|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| 24     | NSF-SCH-2025-454          | M.HUMERA BATHOOL  | SANA SMART SCHOOL       | SMART BIODEGRADABLE FOOD WRAP: TURNING KITCHEN SCRAPS INTO ECO-FRIENDLY PLASTIC WITH A NATURAL ANTIBIOTIC COATING AND A BUILT-IN SPOILAGE INDICATOR | Selected |
| 25     | NSF-SCH-2025-505          | TARFIYA JOZI KHAN | ROOTS AND WINGS ACADEMY | LEMON, GUAVA , POMEGRANATE EXTRACTS AS PRESERVATIVES                                                                                                | Selected |
| 26     | NSF-SCH-2025-506          | ZAINAB SHAIKH     | ROOTS AND WINGS ACADEMY | HEALING CRACKED FEET AND DRY LIPS A NATURAL LEAVE-IN CREAM                                                                                          | Selected |

#### Middle - Physical Science (MPS)

|   |                 |                         |                                          |                                                                                                    |          |
|---|-----------------|-------------------------|------------------------------------------|----------------------------------------------------------------------------------------------------|----------|
| 1 | NSF-SCH-2025-37 | SYED YOUSUF AHMED       | I MAX GLOBAL SCHOOL                      | UPCYCLING SEASHELL WASTE AND COCONUT SHELL ASH INTO REFLECTIVE PAINT TO REDUCE SURFACE TEMPERATURE | Selected |
| 2 | NSF-SCH-2025-49 | ARIBAH GHORI            | MS CREATIVE HIGH SCHOOL, MURAD NAGAR HYD | CLARISPEC                                                                                          | Selected |
| 3 | NSF-SCH-2025-53 | SYED SAAD ALI           | MS.CREATIVE SCHOOL SHASTRIPURAM          | CARBON POWER CRYSTAL CLEAR WATER                                                                   | Selected |
| 4 | NSF-SCH-2025-75 | A ASEELA BEGUM          | I MAX GLOBAL SCHOOL                      | A COMPARATIVE STUDY OF WATER FILTRATION BEDS                                                       | Selected |
| 5 | NSF-SCH-2025-80 | SEERIN ROSHAN BANU .M.T | SAFA MATRICULATION SCHOOL                | DESIGNING A COMPACT AUTOMATIC WATER DISPENSER USING RFID AND IOT WITH ESP8266                      | Selected |

| SI No. | Online Application Number | Student Name       | School Name                                     | Title of the Project                                                       | Result      |
|--------|---------------------------|--------------------|-------------------------------------------------|----------------------------------------------------------------------------|-------------|
| 6      | NSF-SCH-2025-95           | THOUFIQA FATHIMA T | K.H MAT GIRLS HR SEC SCHOOL                     | CRACK FREE FUTURE INVESTINGATING SELF HEALING BIO CONCRETE                 | Selected    |
| 7      | NSF-SCH-2025-102          | MINNI AAFIYA NUHA  | K.H. MATRIC. GIRLS HR. SEC. SCHOOL, MELVISHARAM | "PAINTING WITH SOUND: CAN COLORS BE HEARD?"                                | Selected    |
| 8      | NSF-SCH-2025-107          | HANA GAZIYA.T      | SAFA MATRICULATION SCHOOL                       | INTEGRATED TRAFFIC FLOW ALERT AND PREVENTION SYSTEM USING IMAGE PROCESSING | Selected    |
| 9      | NSF-SCH-2025-209          | H.HUMAINA          | MOUNT HIRA MATRICULATION SCHOOL                 | WHICH APPENDAGE CAPTIVATE AND FURNISH ELEVATE NUTRIENTS.                   | Wait Listed |
| 10     | NSF-SCH-2025-255          | AREEBA ANJUM M     | K.H. MATRIC. GIRLS HR. SEC. SCHOOL              | PHANTOM LOAD: REAL GHOSTS IN THE MACHINE                                   | Selected    |
| 11     | NSF-SCH-2025-271          | JAYIZA NAUREEN     | K.H. MATRIC. GIRLS HR.SCHOOL                    | SMART HOME AUTOMATION WITH SOLAR OFF-GRID POWER                            | Selected    |

| SI No.                                    | Online Application Number | Student Name        | School Name                           | Title of the Project                                                                    | Result   |
|-------------------------------------------|---------------------------|---------------------|---------------------------------------|-----------------------------------------------------------------------------------------|----------|
| <b>Middle - Engineering Science (MEs)</b> |                           |                     |                                       |                                                                                         |          |
| 1                                         | NSF-SCH-2025-79           | HUMAIRA FATHIMA . A | SAFA MATRICULATION SCHOOL             | IMPLEMENTATION OF ISOLATED AND SAFE DRAINAGE SYSTEM WITH REAL TIME ALERTS USING ESP8266 | Selected |
| 2                                         | NSF-SCH-2025-227          | H.RADHIYA           | MOUNT HIRA MATRICULATION SCHOOL       | SMART URBAN SAFETY HAZARD DETECTION SYSTEM MANHOLE ACCIDENT PREVENTER                   | Selected |
| 3                                         | NSF-SCH-2025-228          | M.KHALID UMAR       | MOUNT HIRA MATRICULATION SCHOOL       | THE RAIL-SENTINEL - AN AUTOMATED PROXIMITY ALERT SYSTEM                                 | Selected |
| 4                                         | NSF-SCH-2025-230          | M.UMAR              | MOUNT HIRA MATRICULATION SCHOOL       | HAND MOVEMENT DETECTION AND REAL - TIME SPEECH OUTPUT SYSTEM A COMMUNICATION AID        | Selected |
| 5                                         | NSF-SCH-2025-273          | AHAMED IBRAHIM S    | ARRAHMAAN INTERNATIONAL SCHOOL,MELUR  | INSIGHT (INTELLIGENT SMART GARMENTS FOR IOT TRACKING & HEALTH)                          | Selected |
| 6                                         | NSF-SCH-2025-312          | MUHAMMED ADYAN M    | SAFA MATRICULATION SCHOOL             | LIFELINE BOT: A LOW-COST ROBOTIC RESCUER FOR DISASTER ZONES                             | Selected |
| 7                                         | NSF-SCH-2025-313          | SUMAIYA Y           | ARRAHMAAN INTERNATIONAL SCHOOL, MELUR | GEO-INTELLIGENT ROAD SAFETY VOICE ALERT SYSTEM (GIRS-VAS)                               | Selected |
| 8                                         | NSF-SCH-2025-411          | FAEEZAH M F         | SANA MODEL SCHOOL                     | WELLS ARE MADE CIRCULAR                                                                 | Selected |

| Sl No. | Online Application Number | Student Name | School Name | Title of the Project | Result |
|--------|---------------------------|--------------|-------------|----------------------|--------|
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**Junior - Environmental Science (JES)**

|   |                  |                   |                                          |                                                                                                                                              |          |
|---|------------------|-------------------|------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|----------|
| 1 | NSF-SCH-2025-38  | MUNAZZAH ZAREEN   | MS CREATIVE HIGH SCHOOL, MURAD NAGAR HYD | RAY REFLECTED PLANT                                                                                                                          | Selected |
| 2 | NSF-SCH-2025-78  | RUBIYA AAFREEN.S  | SAFA MATRICULATION SCHOOL                | IMPLEMENTATION OF AUTOMATIC TRANSESTERIFICATION PROCESS FOR BIO-DIESEL FROM COOKING WASTE OIL                                                | Selected |
| 3 | NSF-SCH-2025-231 | M.MOHAMED RAASHID | MOUNT HIRA MATRICULATION SCHOOL          | HOW TO CREATE A NOISE DETECTOR TO MEASURE AND SOUND MONITOR LEVELS IN GIVEN ENVIRONMENT COMPLIANCE PROTECTS HUMAN HEALTH AND ENHANCE COMFORT | Selected |
| 4 | NSF-SCH-2025-527 | PRISHA S          | FATHIMA CENTRAL SENIOR SECONDARY SCHOOL  | ECOSYSTEM SOIL POLLUTION                                                                                                                     | Selected |

**Junior - Life Science (JLS)**

|   |                  |                   |                                          |                                                     |          |
|---|------------------|-------------------|------------------------------------------|-----------------------------------------------------|----------|
| 1 | NSF-SCH-2025-57  | RAHEELAH MOHAMMED | MS CREATIVE HIGH SCHOOL, MURAD NAGAR HYD | BIO CHELATION FOR THELESSEMIC CHILD                 | Selected |
| 2 | NSF-SCH-2025-264 | ISHANTH M         | ARRAHMAAN INTERNATIONAL SCHOOL, MELUR    | ECO DROP-BEADS (ONE BEAD AT A TIME, CLEANING WATER) | Selected |
| 3 | NSF-SCH-2025-280 | INIYA S P         | FATHIMA CENTRAL SENIOR SECONDARY SCHOOL  | NATURAL ANT REPELLANT                               | Selected |

| SI No. | Online Application Number | Student Name      | School Name                             | Title of the Project                                                                                                      | Result   |
|--------|---------------------------|-------------------|-----------------------------------------|---------------------------------------------------------------------------------------------------------------------------|----------|
| 4      | NSF-SCH-2025-282          | AISHWARYAA N      | FATHIMA CENTRAL SENIOR SECONDARY SCHOOL | DO HOUSE HOLD SPICES RELEASE NATURAL ANTIMICROBIAL VAPORS?                                                                | Selected |
| 5      | NSF-SCH-2025-308          | MOHAMMED HANEEF R | ARRAHMAAN INTERNATIONAL SCHOOL, MELUR   | ELECTRICITY GENERATION FROM MUD AND ORGANIC WASTE                                                                         | Selected |
| 6      | NSF-SCH-2025-351          | FIRAZ U           | SANA MODEL SCHOOL                       | HARNESSING THE BIOCATALYTIC POTENTIAL OF ALOE VERA AS AN ECO-FRIENDLY ALTERNATIVE TO SYNTHETIC CATALYSTS                  | Selected |
| 7      | NSF-SCH-2025-398          | SAMEENA. A        | SANA MODEL SCHOOL                       | UNWANTED TOXINS IN CHICKEN NUGGETS: DETECTION AND ANALYSIS OF HARMFUL COMPOUNDS                                           | Selected |
| 8      | NSF-SCH-2025-400          | ADIBA FATIMA      | MS CREATIVE SCHOOL, RAJENDRANAGAR       | DO FINGERPRINTS RUN IN FAMILIES? A STUDY ON THE INHERITANCE OF FINGERPRINT PATTERNS                                       | Selected |
| 9      | NSF-SCH-2025-402          | MUHAMMAD FAWAZ S  | SANA MODEL SCHOOL                       | INVESTIGATING THE HUMAN GUT MICROBE AND HOW IT CONTRIBUTES TO THE MOOD SYSTEM: A SYSTEMATIC REVIEW AND LOCAL SURVEY       | Selected |
| 10     | NSF-SCH-2025-404          | ZAINAB FATIMA     | MS CREATIVE SCHOOL, RAJENDRANAGAR       | ARE LEFT-HANDED PEOPLE MORE CREATIVE? A COMPARATIVE STUDY OF CREATIVITY SCORES BETWEEN LEFT- AND RIGHT-HANDED INDIVIDUALS | Selected |
| 11     | NSF-SCH-2025-474          | T MUHAMMAD THARIQ | FATHIMA CSS SCHOOL                      | "NATURE'S ANTIBIOTICS"                                                                                                    | Selected |

| SI No. | Online Application Number | Student Name | School Name | Title of the Project | Result |
|--------|---------------------------|--------------|-------------|----------------------|--------|
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**Junior - Physical Science (JPS)**

|    |                  |                          |                                              |                                                                              |             |
|----|------------------|--------------------------|----------------------------------------------|------------------------------------------------------------------------------|-------------|
| 1  | NSF-SCH-2025-19  | MUHAMMAD KHAZA NAWAZ E M | USWATHUN HASANA ISLAMIC INTERNATIONAL SCHOOL | SUSTAINABLE ENERGY RECOVERY FROM SEWAGE VIA MICROBIAL FUEL                   | Selected    |
| 2  | NSF-SCH-2025-77  | SHAIK ASLAM              | SAFA MATRICULATION SCHOOL                    | INTEGRATED SOLID WAST MANAGEMENT AND SEPARATION                              | Selected    |
| 3  | NSF-SCH-2025-111 | SAKVAI UMAIZA FATHIMA    | K. H. MATRIC. GIRLS HR. SEC. SCHOOL          | SUSTAINABLE UTILIZATION OF GREYWATER FOR TERRACE                             | Selected    |
| 4  | NSF-SCH-2025-118 | FATHIMA SHASMIN M        | K.H. MATRIC. GIRLS HR. SEC. SCHOOL           | COMPARISON OF NATURAL CATALYSTS VS ARTIFICIAL CATALYSTS                      | Selected    |
| 5  | NSF-SCH-2025-119 | MOHAMMED SHUJAATH ALI    | MS CRATIVE SCHOOL ABB                        | RAIN WATER SENSOR BASED AUTOMATIC CLOTHES COLLECTOR                          | Selected    |
| 6  | NSF-SCH-2025-156 | MOHAMMED HAROON QAIS     | MS CREATIVE SCHOOL, RAJENDRANAGAR            | WIND POWER CAR- USING MINI WIND TURBINES ON VEHICLES TO GENERATE ELECTRICITY | Wait Listed |
| 7  | NSF-SCH-2025-219 | MSAAKINA                 | MOUNT HIRA MATRICULATION SCHOOL              | HOW CONTAMINATION FEIGN AFFABLE.                                             | Selected    |
| 8  | NSF-SCH-2025-249 | HASSANA FATHIMA.I        | ARRAHMAAN INTERNATIONAL SCHOOL, MELUR        | INTELLIGENT GPS-INTEGRATED VOICE GUIDE FOR VISUALLY IMPAIRED                 | Selected    |
| 9  | NSF-SCH-2025-256 | P.M.MOHAMED TAWFEEQ      | FATHIMA SCHOOL                               | AIR PURIFICATION USING PHOTOCATALYTIC ZINC OXIDE                             | Selected    |
| 10 | NSF-SCH-2025-261 | AASHIF SUHAIL H          | ARRAHMAAN INTERNATIONAL SCHOOL, MELUR        | SUSTAINABLE HIGHWAY ENERGY HARVESTING SYSTEM                                 | Selected    |
| 11 | NSF-SCH-2025-272 | SREENATH V               | FATHIMA CSS SCHOOL                           | SUPERHYDROPHOBIC COATING USING CANDLE SOOT                                   | Selected    |
| 12 | NSF-SCH-2025-348 | SYED IBRAHIM             | SANA MODEL SCHOOL                            | BIOSMART FILTER: A PROTOTYPE FOR AI POWERED BIODEGRADABLE                    | Selected    |
| 13 | NSF-SCH-2025-359 | S.MOHAMMED SUHAIL        | SANA MODEL SCHOOL                            | MAGBOT: A MAGNETICALLY GUIDED BIOREMEDIATION SYSTEM TO TRACK                 | Selected    |

| SI No. | Online Application Number | Student Name                 | School Name        | Title of the Project                                | Result   |
|--------|---------------------------|------------------------------|--------------------|-----------------------------------------------------|----------|
| 14     | NSF-SCH-2025-372          | MUHAMMADH SHIHABUDHDHEEN.K.M | SANA MODEL SCHOOL  | DESIGN, FABRICATION AND CHARACTERIZATION OF THERMO- | Selected |
| 15     | NSF-SCH-2025-413          | FAHIMA AFSHIN                | SANA MODEL SCHOOL  | "HOW HEAVY CAN SOUND LIFT? A STUDY ON ULTRASONIC    | Selected |
| 16     | NSF-SCH-2025-517          | MUHAMMED HIBBAN              | SANA MODEL SCHOOL  | REMOVING MICROPLASTIC FROM WATER USING FERRO FLUID  | Selected |
| 17     | NSF-SCH-2025-589          | SREENATH.V                   | FATHIMA CSS SCHOOL | SUPERHYDROPHOBIC COATING USING CANDLE SOOT          | Selected |
| 18     | NSF-SCH-2025-591          | MOHAMED TAWFEEQ P.M.         | FATHIMA CSS SCHOOL | AIR PURIFICATION USING ZINC OXIDE NANOMATERIALS     | Selected |

#### Junior - Engineering Science (JErS)

|   |                  |                     |                           |                                                                                                  |          |
|---|------------------|---------------------|---------------------------|--------------------------------------------------------------------------------------------------|----------|
| 1 | NSF-SCH-2025-88  | ADIBA FATHIMA M     | SAFA MATRICULATION SCHOOL | SMART AGRIBOT: AN IOT-BASED SOLUTION FOR AUTOMATED WATERING, PLOUGHING, AND SOWING USING ESP8266 | Selected |
| 2 | NSF-SCH-2025-495 | MAHMOOD KAMAL       | ROOTS AND WINGS ACADEMY   | SMART NOISE SENTINEL                                                                             | Selected |
| 3 | NSF-SCH-2025-500 | ABDUL AZIZUR RAHMAN | ROOTS AND WINGS ACADEMY   | REPLACING COMPOUND MICROSCOPES WITH PEN PROJECT                                                  | Selected |

| SI No.                                      | Online Application Number | Student Name        | School Name                             | Title of the Project                                                                                                                    | Result   |
|---------------------------------------------|---------------------------|---------------------|-----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|----------|
| <b>Senior - Environmental Science (SES)</b> |                           |                     |                                         |                                                                                                                                         |          |
| 1                                           | NSF-SCH-2025-320          | SHAMSUDEEN MUFEEZ H | SANA MODEL SCHOOL                       | REDUCING WATER CONSUMPTION OF AI DATA CENTERS USING PELTIER MODULES                                                                     | Selected |
| 2                                           | NSF-SCH-2025-354          | S.SUNISHMA          | FATHIMA CENTRAL SENIOR SECONDARY SCHOOL | BIODIVERSITY CONSERVATION                                                                                                               | Selected |
| 3                                           | NSF-SCH-2025-534          | KASIF NIHAL         | FATHIMA CENTRAL SENIOR SECONDARY SCHOOL | ANTIMICROBIAL EFFICACY OF GREEN TEA EXTRACT AGAINST STAPHYLOCOCCUS AUREUS AND ITS EFFECT ON LACTOBACILLUS SALIVARIUS VIABILITY          | Selected |
| 4                                           | NSF-SCH-2025-535          | S K MOHAMMED RIYAZ  | FATHIMA CENTRAL SENIOR SECONDARY SCHOOL | PROTECTION OF FOREST FIRE AND DEFORESTATION USING AI,IOT, MACHINE LEARNING WITH A COMPARATIVE ANALYSIS OF FUTURE TRENDS WITH/WITHOUT AI | Selected |
| 5                                           | NSF-SCH-2025-601          | MOHAMMED ARIF       | GOOD WOED PUBLIC SCHOOL                 | WATER FILTER USING NATURAL SUBSTANCES (MORINGA SEED OR CHITOSAN)                                                                        | Selected |

| Sl No.                             | Online Application Number | Student Name              | School Name                             | Title of the Project                                                                  | Result   |
|------------------------------------|---------------------------|---------------------------|-----------------------------------------|---------------------------------------------------------------------------------------|----------|
| <b>Senior - Life Science (SLS)</b> |                           |                           |                                         |                                                                                       |          |
| 1                                  | NSF-SCH-2025-137          | NIDA HARMAIN M            | K.H. MATRIC. GIRLS HR. SEC. SCHOOL      | PREPARATION OF CLEAR APPLE JUICE USING PECTINASE ENZYME                               | Selected |
| 2                                  | NSF-SCH-2025-276          | HARINI S                  | FATHIMA CENTRAL SENIOR SECONDARY SCHOOL | WORDS IN MOTION                                                                       | Selected |
| 3                                  | NSF-SCH-2025-292          | SHAKEELA MUHAMED MOHIDEEN | FATHIMA CENTRAL SENIOR SECONDARY SCHOOL | "FROM WASTE TO WONDER: FERROFLUID INNOVATION FOR A PLASTIC-FREE FUTURE"               | Selected |
| 4                                  | NSF-SCH-2025-380          | KANAK MOHAMMED FARDAN     | SANA MODEL SCHOOL                       | FRUIT FLIES AS NATURAL RECYCLERS: EXPLORING THEIR ROLE IN ORGANIC WASTE DECOMPOSITION | Selected |
| 5                                  | NSF-SCH-2025-428          | S MUHAMMAD HASAN          | FATHIMA CSS SCHOOL                      | NATURES HIDDEN DEFENCE                                                                | Selected |
| 6                                  | NSF-SCH-2025-434          | D P LAKSHMI DEVI          | FATHIMA CSS SCHOOL                      | NATURAL BOOSTERS FOR A BETTER BRINE                                                   | Selected |
| 7                                  | NSF-SCH-2025-447          | S SHAFRIN BANU            | FATHIMA CSS SCHOOL                      | ECO ENGINEERS                                                                         | Selected |
| 8                                  | NSF-SCH-2025-448          | S. PON PRIYADHARSHINI     | FATHIMA CSS SCHOOL                      | FROM DRAIN TO DOMAIN                                                                  | Selected |
| 9                                  | NSF-SCH-2025-472          | G GOWTHAM                 | FATHIMA CSS SCHOOL                      | EFFECT OF DIFFERENT FRUIT JUICES ON CATALASE ENZYME                                   | Selected |
| 10                                 | NSF-SCH-2025-489          | RUKSHANA FATHIMA .R       | SANA MODEL SCHOOL                       | EXTRACTION AND TESTING OF ANTIOXIDANTS FROM OSBECKIA LEAVES                           | Selected |
| 11                                 | NSF-SCH-2025-522          | R. PRIYADHARSHINI         | FATHIMA CSS SCHOOL                      | BREATHING WALLS                                                                       | Selected |

| SI No.                                 | Online Application Number | Student Name     | School Name                        | Title of the Project                                                                                                                                 | Result   |
|----------------------------------------|---------------------------|------------------|------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| <b>Senior - Physical Science (SPS)</b> |                           |                  |                                    |                                                                                                                                                      |          |
| 1                                      | NSF-SCH-2025-134          | SARAH M          | K.H. MATRIC. GIRLS HR. SEC. SCHOOL | LIGHT RESPONSIVE FILM                                                                                                                                | Selected |
| 2                                      | NSF-SCH-2025-250          | S. JOSEWA RAJ    | FATHIMA CSS SCHOOL                 | investigation, comparison of utensils composed of silver, brass, copper, stainless steel, aluminum and iron usage in kitchen and its health benefits | Selected |
| 3                                      | NSF-SCH-2025-566          | R.LATHIKA        | FATHIMA CSS SCHOOL                 | COMPARATIVE STUDY OF NUTRIENT LOSS IN PLANT FOODS UNDER VARIOUS CLEANING METHODS                                                                     | Selected |
| 4                                      | NSF-SCH-2025-573          | S. RITHISH KANNA | FATHIMA CSS SCHOOL                 | ENHANCEMENT AND INVESTIGATION OF CONVERSION OF CLOTH-WASHING SOAP INTO A DETERGENT AND ITS PROPERTIES.                                               | Selected |
| 5                                      | NSF-SCH-2025-582          | A.R. MITHUN JAAI | FATHIMA CSS SCHOOL                 | REAL-TIME SMOKE AND AIR QUALITY SENSOR FOR SENSITIVE INDIVIDUALS                                                                                     | Selected |