

NO.EDN-KGR (Sc. Consultant) INSPIRE/ 2019-20/VOL-2/- 9540-43  
O/o. Dy. Director of Higher Education  
Kangra at Dharamshala- 176215  
Email -ddhekanagra1@rediffmail.com

Dated: Dharamshala -176215 the, 09<sup>th</sup> November, 2022

To  
The Principals / Headmasters (Selected Inspire Awardees students 2021-22)  
Govt and Private schools  
Of District Kangra, H.P.

Sub : Regarding DLEPC under Inspire Award Scheme for the year 2021-22.

Memo,

As discussed in virtual meeting conducted by SCERT Solan on Dated 05-11-22 it is to inform you that the students who has been selected for **Distt. Level Exhibition and project Competition (DLEPC) during the year 2021-22 (List attached) are directed to prepare their Models/projects . Because the DLEPC is going to be exhibited in the last week of the November, 2022. The date and venue will be informed very shortly.** All concerned heads must ensure the participation of their students . The heads must contact and ensure participation of the Inspire awardees who has left the school and joined some other school after the sanction of the award money.

The award money of the selected students has already been transferred directly to their given bank accounts through PFMS. It may kindly be noted that a list of failed PFMS transactions has also been communicated to all the concerned School Authorities through registered Email. All the concerned School Authorities are advised to update the erroneous details through the website for re-initiation of the failed transactions.

Endst No . Even Dated: Dharamshala -176215 the, November, 2022.

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Dy. Director of Higher Education  
Kangra at Dharamshala

Copy to:

1. The Director Higher Education Shimla-1 for information
2. The SNO INSPIRE, SCERT Solan for information
3. All BPO cum Principals to circulate the letter among all the schools of their Blocks
4. All BRCs (up) to circulate the letter among all the schools of their Blocks.
5. Guard file

✓   
Dy. Director of Higher Education  
Kangra at Dharamshala

| SchoolName                 | SchoolCode | StudentName          | ParentName     | Class | Cate<br>gory | RefNumber   | ProjTitle                                                                                                                                                               |
|----------------------------|------------|----------------------|----------------|-------|--------------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 GGSS Paprola             | HP         | Kum Palak            | Suresh Kumar   | 9     | SC           | 21HP3090002 | Plasto Scope                                                                                                                                                            |
| 2 GSSS BHULLANA            | 2020300602 | Saksham              | Shashi kumar   | 9     | OBC          | 21HP3090001 | Multifetured cooking stove                                                                                                                                              |
| 3 GSSS SANSAL              | 2020302301 | AMIT                 | RAM DASS       | 10    | SC           | 21HP3090000 | OBSTACAL DETECTOR                                                                                                                                                       |
| 4 GSSS JASSAI              | 2021003904 | AKHIL RANA           | SANJEEV KUMAR  | 10    | Gen          | 21HP3090003 | AUTOMATIC SELF SANITISING TOILET SEAT                                                                                                                                   |
| 5 GBSSS GARLI              | 2021903404 | Nikhil Dhiman        | Ajay Kumar     | 9     | OBC          | 21HP3090013 | Neodymium Genset                                                                                                                                                        |
| 6 GBSSS GARLI              | 2021903404 | Astha Sharma         | Jitendra Singh | 9     | Gen          | 21HP3090012 | Bluetooth sound gadget                                                                                                                                                  |
| 7 GHS DHAR DANGER          | 2021301602 | VANSH CHOUDHARY      | ONKAR SINGH    | 8     | OBC          | 21HP3090004 | SUN SHIELD CAP HELMET                                                                                                                                                   |
| 8 GHS RORI KORI            | 2020409002 | Payal                | Karnail Singh  | 10    | SC           | 21HP3090011 | Fuel measurement digital device to be used<br>vehicle fuel tank.                                                                                                        |
| 9 GHSMHEHWA                | 2020509502 | Mohit kumar          | Vijay kumar    | 6     | SC           | 21HP3090006 | Solar irrigation plant                                                                                                                                                  |
| 10 GSSS BEHIN              |            | NITIKA               | KRISHAN DEV    | 10    | Gen          | 21HP3090010 | PINWHEEL WIND TURBINE                                                                                                                                                   |
| 11 GSSS MUHAL              | 2020506601 | SHIVALI              | BALDEV         | 9     | SC           | 21HP3090014 | Smart device SOLAR POWERED ROAD STUD<br>REFLECTOR WITH WATER JETS that will red<br>pollution and help in Cleanliness of Indian R<br>Using RAIN WATER HARVESTING TECHNIQ |
| 12 GSSS MUHAL              | 2020506601 | MEHAK DHIMAN         | RAJESH KUMAR   | 9     | SC           | 21HP3090005 | SMART BRECELET FOR COVID 19 PATIENTS                                                                                                                                    |
| 13 GSSS NALSUHA            | 2020407701 | Mannat Bhatia        | Jaswant Singh  | 6     | SC           | 21HP3090009 | Foot operated door opening mechanism                                                                                                                                    |
| 14 K.V. NALETTI            | 1331       | VAISHNAVI SHARMA     | ANIRUDH SHARMA | 10    | Gen          | 21HP3090007 | HEAT BLOWER                                                                                                                                                             |
| 15 K.V. NALETTI            | 1331       | RIVAN                | VINOD KUMAR    | 6     | SC           | 21HP3090008 | BRIDGE PUMP                                                                                                                                                             |
| 16 GHS JHEOL               |            | SHABNAM<br>CHOUDHARY | SATISH KUMAR   | 9     | OBC          | 21HP3090017 | puncturing mechanism for water bottles                                                                                                                                  |
| 17 GSSS JANDRANGAL         | 2021202502 | Santoshi             | Vikram Singh   | 10    | ST           | 21HP3090015 | Automatic vacuum cleaner robot                                                                                                                                          |
| 18 GSSS RAKKAR DHARAMSHALA | 2020606302 | Anuj Kumar           | Sh Desh Raj    | 10    | ST           | 21HP3090016 | Vehicle accident prevention model in mou<br>region                                                                                                                      |



|    |                        |            |                |                |    |     |             |                                        |
|----|------------------------|------------|----------------|----------------|----|-----|-------------|----------------------------------------|
| 19 | GHS JAKHBAR            | 2020703901 | HARSHITA       | RAJESH SINGH   | 9  | Gen | 21HP3090019 | WASTE MANAGEMENT                       |
| 20 | GHS JAKHBAR            | 2020703901 | ARMAN THAKUR   | DES RAJ        | 8  | Gen | 21HP3090018 | SWACHH BHARAT                          |
| 21 | DAVPS MANAI            | 2021707703 | KASHISH WALIA  | ANIL KUMAR     | 10 | Gen | 21HP3090020 | SWEAGE TREATMENT PROCESS               |
| 22 | GSSS SUGH BHATOLI      | 2020807802 | ARUSHI DEVI    | AJAY KUMAR     | 9  | Gen | 21HP3090021 | Water over flow alarm                  |
| 23 | GSSS SUGH BHATOLI      | 2020807802 | VISHALI SHARMA | RAVINDER KUMAR | 9  | Gen | 21HP3090022 | Floating House                         |
| 24 | GSSS SUGH BHATOLI      | 2020807802 | BALWAN SINGH   | VIKRAM SINGH   | 9  | Gen | 21HP3090023 | Rain Detector Alarm                    |
| 25 | GSSS SUGH BHATOLI      | 2020807802 | MANSI DEVI     | KULDEEP SINGH  | 8  | Gen | 21HP3090024 | ECO BRICKS                             |
| 26 | GHS ROPRI              | 2021110202 | KRISH PAUL     | KAKA PAL       | 10 | Gen | 21HP3090027 | Corn Shredder Machine                  |
| 27 | GHS ROPRI              | 2021110202 | ASHISH         | AJAY KUMAR     | 7  | SC  | 21HP3090028 | AUTOMATIC SOLAR STREET LIGHT           |
| 28 | GMS BANDAHU            | 2021101102 | Niyasha        | Bipin          | 9  | Gen | 21HP3090026 | Drip Irrigation                        |
| 29 | GSSS ALAMPUR           | 2021100102 | VIKRANT        | Rajkumar       | 9  | OBC | 21HP3090030 | Missed dose reminding medicine bo      |
| 30 | GSSS ALAMPUR           | 2021100102 | Smriti Chandel | Shiv Kumar     | 9  | Gen | 21HP3090029 | Wooden head toothbrush with reus       |
| 31 | GSSS BALAKRUPPI        | 2021100702 | ADIYA VERMA    | VICKY VERMA    | 10 | Gen | 21HP3090032 | HEALTHY INDIA                          |
| 32 | GSSS DAGOH             | 2020300902 | ARYAN RANA     | BALGAR CHAND   | 8  | Gen | 21HP3090035 | SMART GODOWN FOR FOOD GRAIN            |
| 33 | GSSS GANDER            | 2021104801 | KRITIKA SHARMA | ASHWANI SHARMA | 10 | Gen | 21HP3090025 | FINGER PRINT VOTING SYSTEM             |
| 34 | GSSS JAISINGHPUR       | 2021105501 | KHUSHBOO       | SANJAY KUMAR   | 9  | OBC | 21HP3090033 | Gesture Control Wheel Chair            |
| 35 | GSSS JALAG             | 2021105602 | TANISH KUMAR   | KULMEET SINGH  | 7  | SC  | 21HP3090031 | POLLUTION CATCHER                      |
| 36 | GSSS SANGHOL           | 2021110802 | SAKSHAM        | SUNIL KUMAR    | 9  | OBC | 21HP3090034 | MULTIPURPOSE STOVE                     |
| 37 | GHS GHATI BILWAN       |            | SHAYNA THAKUR  | KAMAL SINGH    | 9  | Gen | 21HP3090038 | MULTIPURPOSE LUNCH BOX WITH I<br>ALARM |
| 38 | GHS TIAMAL             | 2020410601 | VARUN THAKUR   | MANJEET SINGH  | 9  | Gen | 21HP3090036 | Driver alert device                    |
| 39 | GSSS KOTLA BEHAR       | 2020406301 | VANSH THAKUR   | RAJNEESH KUMAR | 10 | Gen | 21HP3090037 | SOLAR AUTO RIKSHA                      |
| 40 | DAV SR SEC SCH BHAROLI | 2021911401 | Epshta         | Vishal Singh   | 8  | Gen | 21HP3090040 | Smoke absorber machine                 |
| 41 | GHS SUDHANGAL          | 2021909102 | Kamini         | Sanjay Kumar   | 10 | SC  | 21HP3090039 | Wheelchair cum bed                     |
| 42 | GHS BALDOA             | 2021300202 | ADITI          | SUREETSINGH    | 8  | Gen | 21HP3090041 | BED CUM TOILET                         |



|    |                         |            |                    |                  |    |     |             |                                                      |
|----|-------------------------|------------|--------------------|------------------|----|-----|-------------|------------------------------------------------------|
| 43 | GHS BALDOA              | 2021300202 | ADITYA NARYAL      | SURJEET KUMAR    | 7  | SC  | 21HP3090050 | GARDEN DANCING LIGHT USING POT SOURCE OF ELECTRICITY |
| 44 | GMS TAKHNAR             | 2021412302 | SANGEETA KUMARI    | KAKA RAM         | 8  | ST  | 21HP3090048 | SMART DUSTBIN                                        |
| 45 | GMS TAKHNAR             | 2021412302 | AMIT THAKUR        | JAGDEV SINGH     | 7  | Gen | 21HP3090049 | MULTI PURPOSE CHAIR                                  |
| 46 | GSSS AMLELA             | 2021300102 | VANSHIKA PATHANIA  | SANDEEP KUMAR    | 10 | Gen | 21HP3090047 | SMART FLOOR CLEANING ROBOT                           |
| 47 | GSSS JAWALI             | 2020902703 | VANSH              | RAMAN KUMAR      | 9  | OBC | 21HP3090045 | ZERO ENERGY TERRACOTTA MATKA CONDITIONER             |
| 48 | GSSS JAWALI             | 2020902703 | UTKARSH KAUSHAL    | SHAVINDER SHARMA | 10 | Gen | 21HP3090046 | HYDRO ELECTRIC POWER PLANT                           |
| 49 | GSSS JAWALI             | 2020902703 | ROHNEESH           | SURESH KUMAR     | 8  | OBC | 21HP3090044 | LOW COST INVERTER                                    |
| 50 | GSSS NAGROTA SURIAN     | 2021303802 | RUDRANSH ARYAN     | SUDESH KUMAR     | 9  | Gen | 21HP3090051 | SMART DUSTBIN CAR BASE MODEL                         |
| 51 | GSSS NAGROTA SURIAN     | 2021303802 | TUSHAR CHOUDHARY   | SUNIL KUMAR      | 10 | OBC | 21HP3090052 | SMART TOILET                                         |
| 52 | GSSS TILOKPUR           | 2021413202 | aryan sharma       | ravinder sharma  | 6  | ST  | 21HP3090042 | jumping cars                                         |
| 53 | TRIPTA PUBLIC SCHOOL    | 2020901206 | PRATIBHA THAKUR    | SHYAM SINGH      | 9  | Gen | 21HP3090043 | Safe transportation route for Indian                 |
| 54 | GAV PUB SCH KANGRA      | 2021004613 | SRISHTI            | GIAN CHAND       | 9  | OBC | 21HP3090056 | Gas leakage detector                                 |
| 55 | G.S.S.S. Gahlian        | 2021002702 | KUNDAN             | VEER SINGH       | 10 | OBC | 21HP3090053 | MODERNISED LIFTER FOR KITCHEN                        |
| 56 | G.S.S.S. Gahlian        | 2021002702 | SANJAY THAKUR      | KARAM SINGH      | 10 | Gen | 21HP3090054 | MIRACULOUS WASTE PENS                                |
| 57 | GSSS HARCHAKIAN         | 130271     | Muskan Sharma      | Anil Kumar       | 8  | Gen | 21HP3090057 | Budget friendly two in one cleaner                   |
| 58 | GSSS RAJAL              | 2021006602 | MISS SHILPA        | PARTAP CHAND     | 9  | SC  | 21HP3090055 | WEALTH FROM WASTE                                    |
| 59 | GHS JUIPUR              | 2020504902 | KOMAL              | RANJEET SINGH    | 10 | Gen | 21HP3090061 | ECOFRIENDLY SANITARY PAD                             |
| 60 | GSSS KHUNDIAN           | 2020505802 | Shruti sharma      | Raj kumar        | 10 | Gen | 21HP3090058 | To make yarn and fabric from plasti                  |
| 61 | GSSS KHUNDIAN           | 2020505802 | Sumit Kumar Sharma | Daksh kumar      | 10 | Gen | 21HP3090059 | Hydraulic and electrical crane                       |
| 62 | GSSS KHUNDIAN           | 2020505802 | Shivam rana        | Rajesh kumar     | 10 | Gen | 21HP3090060 | Anaerobic digester                                   |
| 63 | GSSS SIHORBALA          | 2021102102 | Aditya             | Vipen            | 10 | SC  | 21HP3090062 | Counting Air Particulate Matter                      |
| 64 | GHS SIHUND KANGRA       | 2021207102 | KRITIKA DEVI       | GOBIND SINGH     | 9  | ST  | 21HP3090063 | RAIN WATER HARVESTING AND DRI                        |
| 65 | M.N.S.S.SCHOOL N/BAGWAN | 2021205507 | Manshi Dhiman      | Sunil Kumar      | 10 | OBC | 21HP3090066 | Extraction of Add honey                              |
| 66 | GHS BALDHAR             |            | SHURTI             | SANJAY KUMAR     | 10 | OBC | 21HP3090064 | SPEED ALERTING SCHOOL BUS                            |
| 67 | GHS JALOT               | 2021202602 | AADITI KOUNDAL     | SANJEEV KUMAR    | 10 | OBC | 21HP3090065 | BLIND PEOPLE FRIENDLY SIGNALY                        |



|    |                                                   |            |                  |                  |    |     |             |                                                             |
|----|---------------------------------------------------|------------|------------------|------------------|----|-----|-------------|-------------------------------------------------------------|
| 68 | GSSS BADHUHI                                      | 2021410701 | Nitish Kumar     | Jeevan Kumar     | 9  | OBC | 21HP3090072 | Adjustable Water Taps At Public Places                      |
| 69 | GSSS GANOH                                        | 2021803902 | RITIKA CHAUDHARY | JEET SINGH       | 10 | OBC | 21HP3090069 | DRIP IRRIGATION MODAL                                       |
| 70 | GSSS KANDWAL                                      | 2021407003 | ABHINAV SINGH    | JEET SINGH       | 7  | Gen | 21HP3090068 | HAND MADE CART                                              |
| 71 | GSSS MAKROLI                                      |            | Kanchan Devi     | Ram Chand        | 8  | SC  | 21HP3090071 | Pollution Catcher                                           |
| 72 | I.P.ADARSH PUB.SCH. NURPUR                        | 2021410409 | Sanyam           | Neeraj Kumar     | 8  | Gen | 21HP3090070 | Low cost projector                                          |
| 73 | NURPUR PUBLIC SCHOOL                              | 2021410407 | Swastika         | Anish            | 8  | Gen | 21HP3090067 | Auto-Sterilizer for Biometric Attendance                    |
| 74 | CAMBRIDGE INTERNATIONAL SCHOOL                    | 2021506205 | Angel Katoch     | Manoj Katoch     | 10 | Gen | 21HP3090073 | Calculator with automatic sensors fixed in a shopping cart  |
| 75 | CAMBRIDGE INTERNATIONAL SCHOOL                    | 2021506205 | Malvi Sood       | Dr. Anshul Sood  | 10 | Gen | 21HP3090074 | Plastic School Bag for students which can open into a table |
| 76 | GSSS BHODA                                        | 2020204101 | ANSHUL PATIAL    | KULDEEP PATIAL   | 10 | Gen | 21HP3090078 | LANDSLIDE EARLY WARNING ALARM                               |
| 77 | GSSS DAROH                                        | 2020202103 | ISHA PATIAL      | RAJESH KUMAR     | 10 | Gen | 21HP3090076 | Green coconut nest for birds                                |
| 78 | MOUNT CARMEL SR. SEC. SCHOOL THAKURDWARA PALAMPUR | HP027      | JOSHIKA SOOD     | AMIT SOOD        | 8  | Gen | 21HP3090075 | WATER ALARM PROJECT                                         |
| 79 | GSSS BACHHWAI                                     | 130011     | AKANKSHA         | PIAR CHAND       | 10 | Gen | 21HP3090077 | WATER HARVESTING AND DRIP SYSTEM                            |
| 80 | GHS CHAMUKHA                                      | 2021904902 | Ankush Choudhary | Satish Kumar     | 7  | OBC | 21HP3090082 | Folding Seat with bag avoid Corona virus                    |
| 81 | GSSS Kuhna                                        | 2021905201 | Ruchi kaundal    | Tilak raj        | 10 | SC  | 21HP3090079 | Thermocol insulated bricks                                  |
| 82 | GSSS Kuhna                                        | 2021905201 | Vanshika jamwal  | Raj kumar        | 9  | OBC | 21HP3090080 | Load carrying device for brick and cement bag               |
| 83 | s v n model school shantla                        | 2021908803 | TANIKSHA KUMARI  | SARVJIT KUMAR    | 9  | Gen | 21HP3090081 | FUTURE ELEVATED AMBULANCE                                   |
| 84 | GHS PREI                                          | 2021709302 | Ananya sharma    | Ashwani Kumar    | 10 | Gen | 21HP3090084 | Save energy through LDR                                     |
| 85 | GSSS BOH                                          | 2021702302 | Ankita           | Ashok Kumar      | 8  | Gen | 21HP3090086 | Rain Detector Alarm                                         |
| 86 | GSSS CHARRI                                       | 2021702703 | SAMEER CHOUDHARY | SH. RAMESH CHAND | 9  | OBC | 21HP3090083 | GRAIN MILL                                                  |
| 87 | GSSS REHLU                                        |            | MEENA DEVI       | BHINDER KUMAR    | 8  | SC  | 21HP3090085 | PLASTIC USE IN ROAD CONSTRUCTION                            |
| 88 | KENDRIYA VIDYALAYA ALHILAL                        | 1649       | SEJAL SHARMA     | RAJ KUMAR        | 9  | Gen | 21HP3090087 | Generation of electricity from speed breaker.               |