

3.2.2 Number of research projects per teacher funded by government, non-government, industry, Corporate houses, international bodies during the last five years

Total number of projects during the last five years: 748

Number of research projects funded by government and non-government agencies during the last five years							
Year	2022-23	2021-22	2020-21	2019-20	2018-19		
Total number of research projects	126	141	141	172	168		





3.2.2.1 Number of research projects funded by government, non-government, industry, Corporate houses, international bodies during the last five years Session 2021-22: 141

S.No	Name of the PI/ Co-PI/Name of the person holding the Chair	Title of the research project, endowments, Research Chairs	Name of the funding agency	Duration	Year of award or sanction	Amount in INR.	Page No.
1	Dr. Tejinder Kaur	Establishment of STI cell for the upliftment of SC community in Jalandhar	Punjab State Council for Science and Technology and Department of Science and Technology, Government of India	36	2021-22	465000	<u>1</u>
2	Dr. A. Harshavardhan Reddy	Role of Agrochemicals in Soil Microbial Diversity and Function	PREET AGRO INDUSTRIES PRIVATE LIMITED	9	2021-22	153000	<u>Z</u>
3	Dr. Abhay Punia	Investigating the Pharmacokinetics of New Oral Drug Formulations in Animal Models	IOL CHEMICALS AND PHARMACEUTICALS LIMITED	11	2021-22	292000	<u>8</u>
4	Dr. Aditi Sharma	Exploring the Feasibility of Alternative Protein Sources for Animal Feed	PREET AGRO INDUSTRIES PRIVATE LIMITED	11	2021-22	297425	<u>9</u>
5	Dr. Ahmad Husain	Sustainable Synthesis of Starch Derivatives for Bioplastic Applications	BHAGWATI LACTO FOODS PRIVATE LIMITED	11	2021-22	266545	<u>10</u>
6	Dr. Akshay Kumar	Advances in Chemical Methods for Improving the Performance of Coatings and Films	BHAGWATI LACTO VEGETARIAN EXPORTS PRIVATE LIMITED	8	2021-22	268935	<u>11</u>
7	Dr. Almaas Sultana	Impact of E-commerce on Agricultural Product Distribution	SHAKTI APIFOODS PRIVATE LIMITED	7	2021-22	256220	<u>12</u>

8	Dr. Amandeep	Investigating the Synergistic Effects of Combination Therapies in Cancer Treatment	IOL CHEMICALS AND PHARMACEUTICALS LIMITED	6	2021-22	241200	<u>13</u>
9	Dr. Anil Kumar	Utilizing Bacterial Endophytes for Enhancing Crop Resilience to Environmental Stress	HEALTHCAPS INDIA LIMITED	8	2021-22	314130	<u>14</u>
10	Dr. Anil Pawar	Evaluating the Effectiveness of Antiviral Compounds Against Emerging Viral Strains	T.C. SPINNERS PRIVATE LIMITED	5	2021-22	269070	<u>15</u>
11	Dr. Anju Pathania	Impact of Cover Crops on Nitrogen Leaching and Water Quality	PREET AGRO INDUSTRIES PRIVATE LIMITED	8	2021-22	244170	<u>16</u>
12	Dr. Ankush Gupta	Study of the Thermal Properties of Modified Starch for Industrial Uses	MEGASTAR FOODS LIMITED	3	2021-22	282970	<u>17</u>
13	Dr. Arvind Mahindru	Time Series Algorithm for Comparative Analysis of Companies' Stock Price Prediction: Data Entry Services Perspective	J.K. INDUSTRIES (INDIA) PRIVATE LIMITED	8	2021-22	214280	<u>18</u>
14	Dr. Ashish Sharma	Investigating the Impact of Plant-Microbe Interactions on Soil Fertility and Crop Yield in Agriculture	THAPAR AGRO MILLS LIMITED	10	2021-22	274830	<u>19</u>
15	Dr. Ashutosh Gupta	Innovations in Steel Production Technologies	VITAL STEEL BARS LLP	6	2021-22	382550	<u>20</u>
16	Dr. Ashutosh Sharma	Advances in Seed Technology for Increased Crop Resilience	PREET AGRO INDUSTRIES PRIVATE LIMITED	8	2021-22	225995	<u>21</u>
17	Dr. Balpreet Kaur	The Role of Automation in Enhancing Steel Manufacturing Efficiency	FORTUNE METALS LIMITED	11	2021-22	368185	<u>22</u>
18	Dr. Bandna Bharti	Investigation of Starch Nanoparticles in Drug Formulations	MEGASTAR FOODS LIMITED	5	2021-22	234930	<u>23</u>

19	Dr. Chetan Vasudeva	Design and Implementation of Smart Grid Systems in Steel Industry Power Plants	SETH INDUSTRIAL CORPORATION	7	2021-22	211200	<u>24</u>
20	Dr. Daljit Kaur	Intelligent Content Management: AI for Dynamic Website Updates	GSA INDUSTRIES	8	2021-22	298980	<u>25</u>
21	Dr. Deepak Kumar	Evaluating Antimicrobial Resistance Patterns in Clinical Pathogens: Implications for Public Health	BONN NUTRIENTS PRIVATE LIMITED	7	2021-22	274800	<u>26</u>
22	Dr. Gagan Deep	Smart Textiles for Health Monitoring: A Study on Wearable ECG and Temperature Sensors	VARDHMAN TEXTILES LIMITED	9	2021-22	259830	<u>27</u>
23	Dr. Gagandeep	Employee Engagement Strategies in the Steel Sector	FORTUNE METALS LIMITED	3	2021-22	259770	<u>28</u>
24	Dr. Garima Baluja	Workforce Skills Development in the Steel Industry	FORTUNE METALS LIMITED	3	2021-22	390865	<u>29</u>
25	Dr. Geetanjali	The Role of Plant Secondary Metabolites in the Development of Natural Pest Control Agents	THAPAR AGRO MILLS LIMITED	4	2021-22	346675	<u>30</u>
26	Dr. Girish Taneja	The Role of Leadership in Driving Change in Steel Firms	FORTUNE METALS LIMITED	10	2021-22	238270	<u>31</u>
27	Dr. Gitika Nagrath	Health and Safety Practices in Steel Manufacturing	FORTUNE METALS LIMITED	9	2021-22	264575	<u>32</u>
28	Dr. Gurmeet Singh	Cybersecurity in Scientific Computing: Protecting Physics Research Data	SHARU INDUSTRIES PRIVATE LIMITED	4	2021-22	314300	<u>33</u>
29	Dr. Harish Kumar Garg	Automation in Tractors: A Study on the Impact of Autonomous Driving Technologies in Agriculture	BASSI ALLOYS PRIVATE LIMITED	11	2021-22	318410	<u>34</u>

30	Dr. Harminder Singh	Assessing the Environmental Impact of Starch Production Processes	MEGASTAR FOODS LIMITED	4	2021-22	279865	<u>35</u>
31	Dr. Harpreet Singh	Smart Home Textiles: Integration of IoT for Enhanced Comfort and Efficiency	AARTI STEELS LIMITED	11	2021-22	303290	<u>36</u>
32	Dr. Harpreet Walia	Engineering Plant Systems for Efficient Production of High- Value Biochemicals and Pharmaceuticals	THAPAR AGRO MILLS LIMITED	11	2021-22	358445	<u>37</u>
33	Dr. Hiteshwari Sabrol	implementing technology-based solutions for efficient distribution	HERO STEELS LIMITED	10	2021-22	312090	<u>38</u>
34	Dr. Inam Mohammed	Integrating Plant-Based Solutions for Carbon Sequestration and Climate Change Mitigation	THAPAR AGRO MILLS LIMITED	8	2021-22	385225	<u>39</u>
35	Dr. Jasbir Rishi	Psychological Adaptations of Steelworkers to Technological Change"	HEALTHCAPS INDIA LIMITED	3	2021-22	308035	<u>40</u>
36	Dr. Jaspreet Kaur	Chemical Kinetics of Starch Hydrolysis Using Different Enzymes	PATRAN FOODS PRIVATE LIMITED	6	2021-22	389640	<u>41</u>
37	Dr. Jasweer Kaur	Biochemical Mechanisms of Antibiotic Resistance in Pathogenic Bacteria: Implications for Drug Development	S S FOOD INDUSTRIES	10	2021-22	318020	<u>42</u>
38	Dr. Kailash Nath Kaul	Investigating Starch- Grafted Copolymers for Enhanced Material Properties	PATRAN FOODS PRIVATE LIMITED	11	2021-22	273220	<u>43</u>
39	Dr. Kamaljeet Kaur	The Role of Innovation in Enhancing Agricultural Productivity	SHIVA PROTEIN PRODUCTS PRIVATE LIMITED	6	2021-22	275030	<u>44</u>

40	Dr. Kanika Khanna	Characterization of Lactic Acid Bacteria in Fermented Foods: Health Benefits and Safety	MIDAS AGROFOODS PRIVATE LIMITED	9	2021-22	248930	<u>45</u>
41	Dr. Karan Paul	Harnessing Synthetic Biology to Engineer Microbial Factories for High-Value Pharmaceutical Production	S S FOOD INDUSTRIES	8	2021-22	231435	<u>46</u>
42	Dr. Keshav Walia	Exploring the Impact of Cloud Computing on Large-Scale Physics Simulations	PARTAP INDUSTRIES LIMITED	10	2021-22	357195	<u>47</u>
43	Dr. Komal Jain	A Study on the Durability and Longevity of Sportswear in High- Intensity Physical Education Activities	SAL AUTOMOTIVE LIMITED, Mohali, Punjab	9	2021-22	341265	<u>48</u>
44	Dr. Lakhmir Singh	Biotechnological Approaches to Improve the Efficiency of Cell- Based Therapies	SHIVA PROTEIN PRODUCTS PRIVATE LIMITED	3	2021-22	257370	<u>49</u>
45	Dr. Mamta Rani	Providing guidance on cybersecurity measures, encryption techniques	J.K. INDUSTRIES (INDIA) PRIVATE LIMITED	8	2021-22	378445	<u>50</u>
46	Dr. Manik Sharma	Development of Wearable Electronic Textiles for Health Monitoring	BASSI ALLOYS PRIVATE LIMITED	9	2021-22	249890	<u>51</u>
47	Dr. Manish Kumar	Investigating the Interplay of Physics and Computer Graphics in Rendering	NEXO INDUSTRIES PRIVATE LIMITED	8	2021-22	290860	<u>52</u>
48	Dr. Manju Deorari	Exploring Eco-Friendly Fibers in Sports Uniforms for Physical Education	RAMA KRISHNA KNITTERS PRIVATE LIMITED, Ludhiana, Punjab	9	2021-22	353710	<u>53</u>
49	Dr. Mohinder Pal Garg	Advancements in Turbocharging Technology for Enhanced Tractor Engine Performance	RAIPUR POWER AND STEEL LIMITED	8	2021-22	307965	<u>54</u>

50	Dr. Mukhtiar Singh	Implementing robust cybersecurity measures to protect students' data and privacy within the platform	IOL CHEMICALS AND PHARMACEUTICALS LIMITED	4	2021-22	219765	<u>55</u>
51	Dr. Munish Aggarwal	Implementing telematics systems for heavy machinery	P.P. INDUSTRIES PRIVATE LIMITED	11	2021-22	308350	<u>56</u>
52	Dr. Nakul Kundra	The Role of Technology in Enhancing Food Security	MANKU AGROTECH PRIVATE LIMITED	9	2021-22	299410	<u>57</u>
53	Dr. Namrita Kalia	Capital Budgeting in Steel Manufacturing Projects	HERO STEELS LIMITED	7	2021-22	258760	<u>58</u>
54	Dr. Naveen Bilandi	Software for mental health support through mood tracking, guided meditation	HEALTHCAPS INDIA LIMITED	4	2021-22	335230	<u>59</u>
55	Dr. Neha sharma	Assessing the Impact of Climate Variability on Pest and Disease Outbreaks	PREET AGRO INDUSTRIES PRIVATE LIMITED	4	2021-22	290270	<u>60</u>
56	Dr. Nisha Devi	Development of Chemical Methods for Synthesizing High- Performance Superconductors	KWALITY PHARMACEUTICALS LIMITED	7	2021-22	212295	<u>61</u>
57	Dr. Nishi Sondhi	Advancements in Plant Breeding Techniques for Improved Fiber Crops in the Textile Industry	THAPAR AGRO MILLS LIMITED	4	2021-22	227750	<u>62</u>
58	Dr. Praveen Guleria	Developing Biotechnological Solutions for Enhancing Crop Yield in Drought- Prone Regions	SHIVA PROTEIN PRODUCTS PRIVATE LIMITED	7	2021-22	294145	<u>63</u>
59	Dr. Praveen Kumar	Thermal Properties of Steel Alloys: Investigating Heat Treatment Effects on Strength	ARJAS MODERN STEEL PRIVATE LIMITED	8	2021-22	220425	<u>64</u>
60	Dr. Preetinder singh	Optimization Algorithms for Renewable Energy Resource Allocation	SHARU INDUSTRIES PRIVATE LIMITED	8	2021-22	243870	<u>65</u>

61	Dr. Puja Rattan	Exploring the Role of Agricultural Policy in Promoting Sustainable Practices	PREET AGRO INDUSTRIES PRIVATE LIMITED	11	2021-22	248720	<u>66</u>
62	Dr. Pushpinder Singh	Advancements in Chemical Engineering for Efficient Carbon Dioxide Utilization	JAY ESS INDUSTRIAL GASES PRIVATE LIMITED	5	2021-22	316550	<u>67</u>
63	Dr. Raghbir Singh	Exploring New Market Opportunities for Hemp Farming	SHIVA PROTEIN PRODUCTS PRIVATE LIMITED	6	2021-22	267285	<u>68</u>
64	Dr. Rahul Hans	ML-Enhanced Adverse Event Detection and Prevention in Healthcare	SEL TEXTILES LIMITED	11	2021-22	302795	<u>69</u>
65	Dr. Rahul Kumar	Integration of Renewable Energy Sources in Modern Farming Systems	PREET AGRO INDUSTRIES PRIVATE LIMITED	8	2021-22	373300	<u>70</u>
66	Dr. Raj Bala	Advancing Sustainable Agricultural Practices Through Improved Soil Health Using Plant Cover Crops	THAPAR AGRO MILLS LIMITED	11	2021-22	307090	<u>71</u>
67	Dr. Raj Kumar	Queueing Theory in Telecommunications for Traffic Management	PARTAP INDUSTRIES LIMITED	10	2021-22	338710	<u>72</u>
68	Dr. Raj Kumar Seth	Stress Analysis in Steel Structures: A Computational Approach Using Finite Element Methods	BASSI ALLOYS PRIVATE LIMITED	3	2021-22	256585	<u>73</u>
69	Dr. Rajesh Joshi	Linear Programming Models for Transportation Logistics	J.K. INDUSTRIES (INDIA) PRIVATE LIMITED	5	2021-22	329465	<u>74</u>
70	Dr. Rajesh Khanna	Development of Lightweight Materials in Tractor Engine Components for Improved Fuel Efficiency	ADDI ALLOYS PRIVATE LIMITED	8	2021-22	387525	<u>75</u>
71	Dr. Rajinder Singh Rekhi	Development of Low- Cost Technologies for Soil Moisture Monitoring	PREET AGRO INDUSTRIES PRIVATE LIMITED	8	2021-22	298860	<u>76</u>

72	Dr. Rama Gupta	Magnetic Properties of Steel: Exploring the Influence of Alloying Elements	RAIPUR POWER AND STEEL LIMITED	5	2021-22	264085	<u>77</u>
73	Dr. Raman	Innovative Approaches in Wastewater Treatment: The Role of Microbial Communities	BONN NUTRIENTS PRIVATE LIMITED	5	2021-22	373850	<u>78</u>
74	Dr. Rashmi Sharma	Bioengineering of Bacterial Strains for the Production of Biodegradable Plastics	HEALTHCAPS INDIA LIMITED	9	2021-22	338510	<u>79</u>
75	Dr. Ravish Chatrath	Impact of Precision Agriculture on Farm Productivity and Sustainability	KARTAR AGRO INDUSTRIES PRIVATE LIMITED	7	2021-22	166335	<u>80</u>
76	Dr. Rekha Gaba	Chemical Methods for Enhancing the Quality and Stability of Agrochemicals	PERFECT AGRO INDUSTRIES	9	2021-22	300045	<u>81</u>
77	Dr. Saloni Raheja	Consumer Behavior Towards Steel Products	BANSAL ALLOYS AND METALS PRIVATE LIMITED	6	2021-22	270520	<u>82</u>
78	Dr. Samriti Khosla	Non-Destructive Testing Methods: Physics-Based Techniques for Evaluating Steel Integrity	ADDI ALLOYS PRIVATE LIMITED	6	2021-22	263790	<u>83</u>
79	Akanksha Nautiyal	Strategies for Reducing Food Waste in the Supply Chain	BHAGWATI LACTO FOODS PRIVATE LIMITED	7	2021-22	233465	<u>84</u>
80	Aman Kumar	Sustainable Textiles in Sportswear: A Green Approach to Physical Education Apparel	SEL TEXTILES LIMITED	6	2021-22	296610	<u>85</u>
81	Amandeep Brar	Microbial Fuel Cells: Harnessing Bacteria for Sustainable Energy Production	HEALTHCAPS INDIA LIMITED	5	2021-22	283000	<u>86</u>
82	Amanpreet Kaur	Sustainable Supply Chain Management in the Agricultural Sector	SHAKTI APIFOODS PRIVATE LIMITED	3	2021-22	219460	<u>87</u>
83	Amita Dhawan	The Role of Data Analytics in Precision Agriculture	BHAGWATI LACTO FOODS PRIVATE LIMITED	10	2021-22	243955	<u>88</u>

84	Amrinder Singh	Chatbot that provides personalized language tutoring sessions in the user's native language	PARTAP INDUSTRIES LIMITED	6	2021-22	248810	<u>89</u>
85	Anil Kumar	Financial Literacy Among Smallholder Farmers: A Case Study	SHAKTI APIFOODS PRIVATE LIMITED	4	2021-22	254185	<u>90</u>
86	Anisha sindhu	Consumer Behavior Towards Local versus Imported Produce	BHAGWATI LACTO FOODS PRIVATE LIMITED	8	2021-22	325800	<u>91</u>
87	Anmol Bajaj	Mathematical Models for Energy Distribution in Smart Grids	ARISUDANA INDUSTRIES LIMITED	7	2021-22	392560	<u>92</u>
88	Anuja sharma	Assessing the Feasibility of Indoor Farming in Urban Areas	INDIAN SUCROSE LIMITED	4	2021-22	271255	<u>93</u>
89	Arun Kochar	Mathematical Modeling of Disease Spread in Epidemiology	GSA INDUSTRIES	10	2021-22	221010	<u>94</u>
90	Arvind Trivedi	Exploring Consumer Preferences for Organic versus Conventional Produce	SHAKTI APIFOODS PRIVATE LIMITED	7	2021-22	397965	<u>95</u>
91	Ashutosh Bhadoria	Advanced Power Management Systems for Steel Rolling Mills	BHAWANI INDUSTRIES PRIVATE LIMITED	6	2021-22	266960	<u>96</u>
92	B P S Bedi	Impact of Climate Policy on Agricultural Business Practices	BHAGWATI LACTO FOODS PRIVATE LIMITED	11	2021-22	208425	<u>97</u>
93	Babita	Intelligent Content Management: AI for Dynamic Website Updates	PRITIKA INDUSTRIES LIMITED	5	2021-22	209675	<u>98</u>
94	Bindia	Blockchain Technology in Steel Supply Chains	FORTUNE METALS LIMITED	9	2021-22	243110	<u>99</u>
95	Chander Pal Singh	Analyzing the Effectiveness of Anti- Odor and Anti-Microbial Fabrics in Athletic Clothing	KSM SPINNING MILLS LIMITED	10	2021-22	304615	<u>100</u>
96	Chander Shekhar Dogra	Digital Transformation in the Steel Industry	FORTUNE METALS LIMITED	5	2021-22	312630	<u>101</u>

97	Digvijay Singh	Role of Agricultural Innovation Hubs in Rural Development	BHAGWATI LACTO FOODS PRIVATE LIMITED	10	2021-22	333765	<u>102</u>
98	Dildar Singh	Assessing the Impact of Trade Agreements on Agricultural Markets	BHAGWATI LACTO FOODS PRIVATE LIMITED	7	2021-22	330580	<u>103</u>
99	Ekta	Software for monitoring temperature controls, sanitation practices, and traceability of ingredients.	GENEX INDUSTRIES LIMITED	9	2021-22	218835	<u>104</u>
100	Gagandeep Kaur Aujla	Novel Wide Power Range Bidirectional Multi Phase Converter	H.R INDUSTRIES	11	2021-22	390095	<u>105</u>
101	Gaurav Sachdeva	High-Efficiency Electric Motors for Steel Industry Applications	ARORA IRON AND STEEL ROLLING MILLS PRIVATE LIMITED	5	2021-22	316235	<u>106</u>
102	Gaurav Sharma	Life Cycle Assessment of Steel Structures: Evaluating Sustainability from Production to Demolition	AARTI STEELS LIMITED	9	2021-22	377265	<u>107</u>
103	Geeta Verma	Impact of Consumer Trends on Agricultural Production Practices	BONN NUTRIENTS PRIVATE LIMITED	3	2021-22	352685	<u>108</u>
104	Gurdeep Singh	Innovative Cooling Systems for Heavy-Duty Tractor Engines: Improving Longevity and Performance	ARJAS MODERN STEEL PRIVATE LIMITED	11	2021-22	249105	<u>109</u>
105	Hari Krishan Singh	The Role of Insurance in Managing Agricultural Risks	BONN NUTRIENTS PRIVATE LIMITED	8	2021-22	344645	<u>110</u>
106	Harjinder Singh Bhugtaana	The Role of Agricultural Cooperatives in Enhancing Farmer Profitability	SHAKTI APIFOODS PRIVATE LIMITED	5	2021-22	272135	<u>111</u>
107	Harjot Kaur	Psychological Impacts of High-Risk Work Environments in Steel Manufacturing	BASSI ALLOYS PRIVATE LIMITED	8	2021-22	327690	<u>112</u>

108	Harkiran Kaur	Software for shipment tracking and monitoring	ARORA IRON AND STEEL ROLLING MILLS PRIVATE LIMITED	11	2021-22	374870	<u>113</u>
109	Harpreet Kaur	Sustainable Pest Management Strategies in Organic Farming	PREET AGRO INDUSTRIES PRIVATE LIMITED	6	2021-22	235150	<u>114</u>
110	Harsahejpreet Kaur	Managing Labor Relations in the Steel Industry	FORTUNE METALS LIMITED	7	2021-22	301745	<u>115</u>
111	Harsh Kumar	Investment Trends in Precision Agriculture Technologies	KISSAN FATS LIMITED	6	2021-22	226405	<u>116</u>
112	Inderjit Singh	RFID-Enabled Smart Leather for Supply Chain and Inventory Management in Fashion Industries	KWALITY PHARMACEUTICALS LIMITED	11	2021-22	213760	<u>117</u>
113	lshita	Strategies for Enhancing the Competitiveness of Local Farmers	BONN NUTRIENTS PRIVATE LIMITED	5	2021-22	381310	<u>118</u>
114	Jatin Anand	Steel Corrosion Protection Methods: Evaluating Efficacy and Long-Term Performance	PERFECT AGRO INDUSTRIES	8	2021-22	326515	<u>119</u>
115	Jiwan Bala Khosla	Analyzing the Effect of Climate Change on Crop Yields and Market Prices	KISSAN FATS LIMITED	8	2021-22	268105	<u>120</u>
116	Joshna Sanolia	Financial Performance Analysis of Major Steel Companies	HERO STEELS LIMITED	11	2021-22	301535	<u>121</u>
117	Kewal Krishan	Risk Management in Steel Investment Strategies	HERO STEELS LIMITED	5	2021-22	326800	<u>122</u>
118	Kunnal Sethi	Impact of Temperature- Regulating Textiles on Athlete Endurance in Physical Education	D D INTERNATIONAL PRIVATE LIMITED, Amritsar, Punjab	10	2021-22	269820	<u>123</u>
119	Lakshay Kamboj	Sustainable Packaging Solutions for Agricultural Products	MANKU AGROTECH PRIVATE LIMITED	3	2021-22	244955	<u>124</u>

120	Mandeep Kaur	Designing Energy- Efficient Building Systems: Innovations in HVAC and Building Envelope Technologies	INDIAN SUCROSE LIMITED	9	2021-22	337785	<u>125</u>
121	Manpreet Singh	Chemical Characterization of Recycled Textiles for Quality Control	SHARMANJI YARNS PRIVATE LIMITED	7	2021-22	212985	<u>126</u>
122	Monika Supahiya	Exploring the Relationship Between Farm Size and Profitability	MANKU AGROTECH PRIVATE LIMITED	7	2021-22	387010	<u>127</u>
123	Namrata Sanghwal	Marketing Strategies for Small-Scale Farmers: A Comparative Study	KISSAN FATS LIMITED	4	2021-22	234650	<u>128</u>
124	Narender	The Role of Adaptive Clothing in Enhancing Accessibility for Disabled Students in Physical Education	AVANI TEXTILES LIMITED	3	2021-22	277070	<u>129</u>
125	Nishi	Ceramic sanitaryware colour selection with Nural Network model in designing bathrooms	PERFECT AGRO INDUSTRIES	6	2021-22	260295	<u>130</u>
126	Pallavi Rattan	The Impact of Foreign Direct Investment in the Steel Sector	HERO STEELS LIMITED	5	2021-22	212075	<u>131</u>
127	Prabhjot Kaur	Studying the Influence of Genetic Factors on Drug Metabolism in Different Populations	SUN INDCHEMICALS PRIVATE LIMITED	9	2021-22	348800	<u>132</u>
128	Poorva	Cost Reduction Strategies in Steel Production	HERO STEELS LIMITED	7	2021-22	222075	<u>133</u>
129	Pranjal Pachpore	Branding Strategies for Steel Manufacturers	HERO STEELS LIMITED	3	2021-22	377480	<u>134</u>
130	Puneet Sharma	The Role of Digital Marketing in the Steel Industry	BANSAL ALLOYS AND METALS PRIVATE LIMITED	11	2021-22	215595	<u>135</u>
131	Rajat Shandilya	The Impact of UV- Protective Sportswear on Outdoor Physical Education	JAIN AMAR CLOTHING PRIVATE LIMITED	5	2021-22	216970	<u>136</u>

132	Rajnish sharma	Assessing the Viability of Vertical Farming in Urban Areas	KISSAN FATS LIMITED	8	2021-22	311610	<u>137</u>
133	Ram Avtar	Utilizing Plant Breeding Techniques to Improve Crop Resistance to Climate Extremes	KARTAR AGRO INDUSTRIES PRIVATE LIMITED	10	2021-22	328955	<u>138</u>
134	Ranjodh Singh	Using Recycled Steel in Construction: Challenges and Opportunities in Civil Engineering	TYNOR ORTHOTICS PRIVATE LIMITED, Mohali, Punjab	9	2021-22	139820	<u>139</u>
135	Ravneet Kaur	Evaluating the Potential of Plant-Based Fertilizers in Sustainable Agriculture	KARTAR AGRO INDUSTRIES PRIVATE LIMITED	3	2021-22	372180	<u>140</u>
136	Rhythm Walia	The Role of Psychological Well-Being in Skill Development and Training in the Steel Sector"	BEHARI LAL ISPAT PRIVATE LIMITED, Fatehgarh Sahib, Punjab	9	2021-22	185730	<u>141</u>
137	Ridhi Kapoor	Wireless Communication Systems in Smart Textiles	SHIVA PROTEIN PRODUCTS PRIVATE LIMITED	8	2021-22	295770	<u>142</u>
138	Rohin Kaushik	3D Printing with Steel: Potential Applications in Civil Engineering and Construction	GOYUM SCREW PRESS, Ludhiana, Punjab	9	2021-22	176690	<u>143</u>
139	Rohit Chauhan	Seamless Sportswear: Improving Mobility and Reducing Friction in High-Impact Physical Education	VENUS GARMENTS (INDIA) LIMITED	3	2021-22	216230	<u>144</u>
140	Samreen Chhabra	Explore psychological factors that influence sustainable textile consumption.	VARDHMAN TEXTILES LIMITED	10	2021-22	191910	<u>145</u>
141	Vidya Pandey	Design and Implementation of Green Solvent Technologies for Pharmaceutical Manufacturing	KWALITY PHARMACEUTICALS LIMITED	5	2021-22	262495	<u>146</u>



 Phone
 : 91-172-2792325

 Fax
 : 91-172-2793143

 Website:
 www.pscst.gov.in

Punjab State Council for Science & Technology

A Scientific & Industrial Research Organization approved by DSIR & Central Govt. under Clause (ii) of Sub-Section (I) of Section 35 of Income Tax Act, 1961 (A State Govt. Undertaking)

MGSIPA Complex, Institutional Area, Sector 26, Post Box No. 727, Chandigarh -160 019 (India)

Ref. No. : PSCST/ 1091-92

Dated: 6. 10 2021

Dr. Jagdeep Kaur, Assistant, Professor, Department of Computer Science & Engineering, Dr. B.R. Ambedkar National Institute of Technology, Jalandhar

Dr. Tejinder Kaur, Assistant Professor & Coordinator, Department of Zoology, DAV University, Jalandhar

Sub: Setting up of Science Technology & Innovation led SC Cluster at Jalandhar

Dear Dr. Jagdeep and Dr. Tejinder,

- This is with reference to the Setting up of Science Technology & Innovation (STI) Cell for empowerment of SC community of Punjab by Punjab State Council for Science & Technology with the support of Department of Science & Technology, Govt. of India. Under this initiative, 4 STI led SC Clusters are to be set up by Council in collaboration with Knowledge Partner Institutions to achieve long term gain and impact.
- II. In this regard, Knowledge Institutions were invited to present their concept in Expert Committee Meeting held under chairmanship of Executive Director, PSCST on 01.09.2021 (virtual platform). Based on deliberations, Expert Committee recommended to set up 4 STI led SC Clusters at:

Area	Knowledge Institutions
Jalandhar	NIT-Jalandhar and DAV University-Jalandhar
Bathinda	AIIMS-Bathinda and MRSPTU-Bathinda
Moga	ISF College of Pharmacy-Moga and PGIMER-Chandigarh
Ludhiana	GADVASU-Ludhiana (to explore partnership with PAU-Ludhiana)

III. As STI led SC Cluster at Jalandhar is to be set up jointly by NIT and DAV University in first phase within six months' time (uptill March, 2022), we seek consent of both the institutions to take up this initiative jointly and define roles & responsibilities of each institution. The scope of work for Phase-I is at Annexure-1

1

Registrar DAV University, Jalandhar

- IV. PSCST would be glad to release Rs.9,30,000/- (details at Annexure-2) for setting STI Cluster at Jalandhar for Phase-I to be shared by both institutions equally or as per respective budgetary requirement agreed upon mutually. Subsequently in Phase-II (2nd & 3rd year), more funds will be available for providing S&T solution/tech demonstration for addressing identified gaps of the cluster.
- V. The suggestions made by Expert Committee for effective implementation of the programme are at Annexure-3 for taking forward.
- VI. An early reply will facilitate immediate release of funds to both the Partner Institutions.

Yøurs sincerely, (Dr. Dapinder K.Bakshi) Joint Director

Encl : As above.

ATTESTED Registrar JAV University, Jalandhar

Annexure-1

Scope of work by Partner Institutions for Phase-I (for 6 months)

- 1. Identification & adoption of SC dominated villages (10-12) for setting up of a STI based SC Cluster.
- 2. Baseline data generation w.r.t. adopted cluster on:
 - a. Livelihood framework
 - b. Health, nutrition & sanitation status
 - c. Occupation hazards of SC population employed in industry
 - d. Natural resource availability
 - e. Local innovations & knowledge systems
- 3. Inventorization of unmet needs of adopted SC cluster which can be addressed through tech-interventions.
- 4. Identification of potential existing technologies/interventions from institutions of state/nation ready for deployment.
- 5. As your institute will be nodal point for STI Cluster for empowerment of local SC community, you may set up/allocate dedicated physical space for capacity building, interaction sessions, dissemination of best practices, tech-interventions etc.

Further, based on above, time-bound projects will be developed on new technologies/tools that can be developed/deployed to address the identified unmet needs in Phase-II ($2^{nd} \& 3^{rd}$ year) of the project. The separate budget for these initiatives would be provided.

ATTESTED Registrar DAV University, Jalandhar

Annexure-2

Component	Budget	Justification
Consumables	8,00,000	Field surveys/baseline data collection on STI gaps of SC population in adopted cluster (10-12 villages); identification of potential technologies from research institutions for deployment
Contingency/Other costs	50,000	Creating web link at Institution's Website Home Page showcasing initiatives taken and impact created under STI Cluster; Development & publication cost - Inventory, reports, brochure, stationery etc.
Travel	30,000	Travel related to field work, surveys, meetings etc.
Overhead	50,000	Administrative & other Institutional expenses
Total	9,30,000	

(

Budgetary Details per Cluster*

* To be shared by both Partner Institutions (50% each institution or any other %age mutually agreed)

ATTESTED

Registrar DAV University, Jalandhar

L

Annexure-3

Suggestions/inputs by Expert Committee

- While identifying and selecting the villages under the SC Cluster, Knowledge institutions may also explore SC dominated villages selected under Pradhan Mantri Gram Adarsh Yojana for leveraging and making the best use of existing infrastructure for community upliftment.
- Horizontal integration of relevant development departments be made in both programmes, which will not only help in networked efficient approach but also other schemes of line departments would help in strengthening the cluster/centre.
- Institutions with domain specific expertise (GADVASU livestock management; AIIMS, Bathinda – healthcare; PAU – agriculture) be taken on board for deployment of respective technologies in all the clusters.
- In view of vulnerability of SC Community to various diseases, Department of Health & Family Welfare, Punjab & AIIMS-Bathinda can jointly promote the Best Health Practices in all the adopted SC clusters of the State.

ATTESTED Registrar DAV University, Jalandhar



Phone : 91-172-2792325 Fax : 91-172-2793143 Website: www.pscst.gov.in

Punjab State Council for Science & Technology

A Scientific & Industrial Research Organization approved by DSIR & Central Govt. under Clause (ii) of Sub-Section (I) of Section 35 of Income Tax Act, 1961 (A State Govt. Undertaking)

MGSIPA Complex, Institutional Area, Sector 26, Post Box No. 727, Chandigarh -160 019 (India) Ref. No. : PSCST/ 1397

Dr. Tejinder Kaur, Assistant Professor & Coordinator, Department of Zoology, DAV University, Jalandhar

Sub: Setting up of Science Technology & Innovation led SC Cluster at Jalandhar – Release of Budget for Phase-I.

Madam,

We are pleased to inform that PSCST has released the budget of Rs.4,65,000/- through e-transfer as per bank details provided by you for setting up STI led SC Cluster at Jalandhar jointly by NIT and DAV University for Phase-I with the following break-up:

S. No.	Component	Budget (Rs.)	
1	Consumables (Survey of state w.r.t. identification of STI gaps of SC population)	4,00,000	
2	Contingent/Other Costs	25,000	
3	Travel	15,000	
4	Overhead	25,000	
	Total	4,65,000	

Kindly acknowledge the receipt.

ATTESTED Registrar DAV University, Jalandhar

Yours sincerely,

(Dr. Alkesh) Principal Scientific Officer



PREET AGRO INDUSTRIES PRIVATE LIMITED

Ref: PAIPL/2021/29

Date: 04.May.2021

Sanction Order

To, Dr. A. Harshavardhan Reddy Assistant Professor, Agriculture Sciences, DAV University, Jalandhar – 144012

Subject: Amount sanctioned to execute project entitled "Role of Agrochemicals in Soil Microbial Diversity and Function" – Reg:

Dear Sir,

I am very pleased to convey the decision taken upon the administrative approval to sanction Rs. 153000/- (Rupees One Lakh FiftyThree Thousand Only) for the execution of the project entitled "Role of Agrochemicals in Soil Microbial Diversity and Function".

As per the decision, an amount of Rs. 153000/- (Rupees One Lakh FiftyThree Thousand Only) will be released as the budget- in-aid to DAV University, Jalandhar for the execution of the project – "Role of Agrochemicals in Soil Microbial Diversity and Function". The maximum duration of the project is not more than 9 months.

Kindly note that the grant should be

 i)Spent for the execution of project within the defined time period,
 ii)Any part of the grant amount unused or not required shall be surrendered back to PREET AGRO INDUSTRIES PRIVATE LIMITED.

For PREET AGRO INDUSTRIES PRIVATE LIMITED.

Director

ATTESTED

DAV University, Jalandhar

No. 28, Patiala Rd, Dashmesh Nagar, Utrathiya, Nabha, Zirakpur, Punjab 147201



IOL Chemicals And Pharmaceuticals Limited

IOL/2021-22/11

Date: 04.01.2022

ORDER

To Dr. Abhay Punia DAV University, Jalandhar, Punjab.

Subject: Sanction order for the implementation of project titled "Investigating the Pharmacokinetics of New Oral Drug Formulations in Animal Models"- Reg.

Dear Sir,

I am very pleased to inform the decision taken on the administrative approval to sanction Rs. 292000/- for the execution of the project entitled " Stock Market Forecasting: An Impact study"

As per the decision, an amount of Rs. 292000/- (Rupees Two Lakh NinetyTwo Thousand Only) will be released as the budget-in-aid DAV University, Punjab State INDIA for the execution of the project.

Managing Director

ATTESTED DAV University, Jalandhar



PREET AGRO INDUSTRIES PRIVATE LIMITED

Ref: PAIPL/2021/56

Date: 09.November.2021

Sanction Order

To, Dr. Aditi Sharma Assistant Professor, Agriculture Sciences, DAV University, Jalandhar – 144012

Subject: Amount sanctioned to execute project entitled "Exploring the Feasibility of Alternative Protein Sources for Animal Feed" - Reg:

Dear Madam,

I am very pleased to convey the decision taken upon the administrative approval to sanction Rs. 297425/- (Rupees Two Lakh NinetySeven Thousand Four Hundred TwentyFive Only) for the execution of the project entitled "Exploring the Feasibility of Alternative Protein Sources for Animal Feed".

As per the decision, an amount of Rs. 297425/- (Rupees Two Lakh NinetySeven Thousand Four Hundred TwentyFive Only) will be released as the budget- in-aid to DAV University, Jalandhar for the execution of the project – "Exploring the Feasibility of Alternative Protein Sources for Animal Feed". The maximum duration of the project is not more than 11 months.

Kindly note that the grant should be

i)Spent for the execution of project within the defined time period,

ii)Any part of the grant amount unused or not required shall be surrendered back to PREET AGRO INDUSTRIES PRIVATE LIMITED.

For PREET AGRO INDUSTRIES PRIVATE LIMITED.

ATTESTED

Registrar DAV University, Jalandhar

No. 28, Patiala Rd, Dashmesh Nagar, Utrathiya, Nabha, Zirakpur, Punjab 147201



BHAGWATI LACTO FOODS PRIVATE LIMITED

REGD. OFFICE: 18 1/2, Old Anaj Mandi, Ferozepur Cantt. - 152001

Sanction Order

Ref: APL/2021/39 Date: 18-06-21

To,

Dr. Ahmad Husain, Assistant Professor, Chemistry, DAV University, Jalandhar – 144012

Subject: Amount sanctioned to execute project entitled "Sustainable Synthesis of Starch Derivatives for Bioplastic Applications"-Reg:

Dear Sir,

I am very pleased to convey the decision taken upon the administrative approval to sanction Rs. 266545/- (Rupees Two Lakh SixtySix Thousand Five Hundred FourtyFive Only) for the execution of the project entitled "Sustainable Synthesis of Starch Derivatives for Bioplastic Applications".

As per the decision, an amount of Rs. 266545/- (Rupees Two Lakh SixtySix Thousand Five Hundred FourtyFive Only) will be released as the budget- in-aid to DAV University, Jalandhar for the execution of the project – "Sustainable Synthesis of Starch Derivatives for Bioplastic Applications". The maximum duration of the project is not more than 11months.

Kindly note that the grant should be

i) Spent for the execution of project within the defined time period,

ii) Any part of the grant amount unused or not required shall be surrendered back to BHAGWATI LACTO FOODS PRIVATE LIMITED

Authorized Signatory HR BHAGWATI LACTO FOODS Pvt. Ltd

Registre DAV University, Jalandhar

ATTESTED



Ref: AM/2021/71

GT Rd, Jaimalwala Alias Pireana, Puniab 15200

Date: 28-06-2021.

Dr. Akshay Kumar, Assistant Professor, Department of Chemistry, DAV University, Jalandhar.

Subject: Amount sanctioned to execute project entitled "Advances in Chemical Methods for Improving the Performance of Coatings and Films"-Reg.

Dear Sir,

I am very pleased to convey the decision taken upon the administrative approval to sanction Rs. 2,68,935/- (Rupees Two Lakh Sixty Eight Thousand Nine Hundred Thirty Five Only) for the execution of the project entitled "Advances in Chemical Methods for Improving the Performance of Coatings and Films"

The same will be released to DAV University, Jalandhar for the successful completion of the project. Please adhere to the following regarding the project.

Project should be executed within the agreed time period. Unused portion of the grant shall be credited back.

ATTESTED

BHAGWATI LACTO.



Ref: APL/2021/12

Sanction Order

Date: 03-05-2021

Malerkotla, Bhogiwal, Ludhiana Rd, Ludhiana, Punjab 148023

To, Dr. Almaas Sultana, Assistant Professor, Education,

DAV University,

Jalandhar – 144012

Subject: Amount sanctioned to execute project entitled "Impact of E-commerce on Agricultural Product Distribution" - Reg: Dear Madam,

I am very pleased to convey the decision taken upon the administrative approval to sanction Rs. 256220/- (Rupees Two Lakh FiftySix Thousand Two Hundred Twenty Only) for the execution of the project entitled "Impact of E-commerce on Agricultural Product Distribution"

As per the decision, an amount of Rs. 256220/- (Rupees Two Lakh FiftySix Thousand Two Hundred Twenty Only) will be released as the budget-in- aid to DAV University, Jalandhar for the execution of the project – "Impact of E-commerce on Agricultural Product Distribution". The maximum duration of the project is not more than 7months.

Kindly note that the grant should be

i) Spent for the execution of project within the defined time period,

ii) Any part of the grant amount unused or not required shall be surrendered back to SHAKTI APIFOODS PRIVATE LIMITED

Authorized Signatory HR SHAKTI APIFOODS Pvt. Ltd.

DAV University, Jalandhar



IOL Chemicals And Pharmaceuticals Limited

IOL/2021-22/15

Date: 28.11.2021

ORDER

To Dr. Amandeep DAV University, Jalandhar, Punjab.

Subject: Sanction order for the implementation of project titled "Investigating the Synergistic Effects of Combination Therapies in Cancer Treatment"- Reg.

Dear Sir,

I am very pleased to inform the decision taken on the administrative approval to sanction Rs. 241200/- for the execution of the project entitled " Stock Market Forecasting: An Impact study"

As per the decision, an amount of Rs. 241200/- (Rupees Two Lakh FourtyOne Thousand Two Hundred Only) will be released as the budget-in-aid DAV University, Punjab State INDIA for the execution of the project.

Managing Director





Ref. No. HIL/2021-22/07

Dated: 05/07/2021

SANCTION ORDER

To, Dr. Anil Kumar Assistant Professor, Microbiology DAV University, Jalandhar.

Subject: Funding approval for the implementation of project titled "Utilizing Bacterial Endophytes for Enhancing Crop Resilience to Environmental Stress"-Reg.

Dear Sir/Madam,

I am directed to convey the sanction to a sum Rs. 314130/-(2021-22) only in favour of Dr. Anil Kumar, DAV University to meet recurring expenditure to implement a project titled "Utilizing Bacterial Endophytes for Enhancing Crop Resilience to Environmental Stress". The implementing agency is requested to utilize this amount within the project timeline period and as per terms of the above mentioned agreement. The duration of the project shall not be exceeded by more than 8 Months.

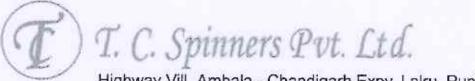
HEALTHCAPS INDIA pvt ltd. monitor and coordinates the project either directly. Payments will be made based on the performance and as per approved Project Perspective Work Schedule, terms and conditions. The grant amount shall be spent for the project within the specified time. Any portion of the grant, which is not ultimately required for expenditure for the approved purposes, shall be duly surrendered to HEALTHCAPS INDIA pvt ltd.

Manager

Healthcaps India Pvt. Ltd.



Bestech Business Tower, A-607, 6th Floor, Mohali Bypass, Sector 66, Sahibzada Ajit Singh Nagar, Punjab 160062



Highway Vill, Ambala - Chandigarh Expy, Lalru, Punjab 140501

Date 04_01_2022

To Dr. Anil Pawar, Assistant Professor, Zoology, DAV University, Punjab.

Subject: Amount sanctioned to execution of project titled Evaluating the Effectiveness of Antiviral Compounds Against Emerging Viral Strains" -Reg.

Dear Sir,

I am coordinated to pass on the Administrative endorsement for the usage of the previously mentioned project at an all-out budgetary expense of Rs. 269070/ - (Rupees Two Lakh SixtyNine Thousand Seventy Only) to be delivered as Budget-in-Aid from Plant Tech Servicers.

I am currently diverted to pass on the assent of the aggregate sum under the Delegation of Financial power rules to deliver an amount of Rs.269070/ - (Rupees Two Lakh SixtyNine Thousand Seventy Only) of Budget- inhelp to DAV University, Jalandhar, Punjab, INDIA towards inception and execution of the previously mentioned " Evaluating the Effectiveness of Antiviral Compounds Against Emerging Viral Strains " project. The greatest term of the undertaking should be more than 5 months.

Note: The award sum will be i) spent for the task inside the predetermined time; ii) Any part of the award, which isn't decisively needed for consumption for the affirmed purposes, will be appropriately given up to T.C. SPINNERS PRIVATE LIMITED.

Thanking You

General Manager (Projects)

Authorized signatory

ALLESTED

DAV University, Jalandhar



PREET AGRO INDUSTRIES PRIVATE LIMITED

Ref: PAIPL/2021/45

Date: 06.September.2021

Sanction Order

To, Dr. Anju Pathania Associate Professor, Agriculture Sciences, DAV University, Jalandhar – 144012

<u>Subject</u>: Amount sanctioned to execute project entitled "Impact of Cover Crops on Nitrogen Leaching and Water Quality" – Reg:

Dear Madam,

I am very pleased to convey the decision taken upon the administrative approval to sanction Rs. 244170/- (Rupees Two Lakh FourtyFour Thousand One Hundred Seventy Only) for the execution of the project entitled "Impact of Cover Crops on Nitrogen Leaching and Water Quality".

As per the decision, an amount of Rs. 244170/- (Rupees Two Lakh FourtyFour Thousand One Hundred Seventy Only) will be released as the budget- in-aid to DAV University, Jalandhar for the execution of the project – "Impact of Cover Crops on Nitrogen Leaching and Water Quality". The maximum duration of the project is not more than 8 months.

Kindly note that the grant should be

i)Spent for the execution of project within the defined time period,

ii)Any part of the grant amount unused or not required shall be surrendered back to PREET AGRO INDUSTRIES PRIVATE LIMITED.

For PREET AGRO INDUSTRIES PRIVATE LIMITED.

rector

ATTESTED DAV University, Jalandhar

No. 28, Patiala Rd, Dashmesh Nagar, Utrathiya, Nabha, Zirakpur, Punjab 147201

MEGASTAR FOODS LIMITED

Solkhian, Sahibzada Ajit Singh Nagar, Punjab 140108

Ref: MSFL/IP/2021/31

MEGASTAR FOODS

12-05-2021

Sanction Order

To, Dr. Ankush Gupta Assistant Professor, Chemistry, DAV University Jalandhar – 144012

<u>Subject</u>: Amount sanctioned to execute project entitled "Study of the Thermal Properties of Modified Starch for Industrial Uses" – Reg.

Dear Sir,

I am very pleased to convey the decision taken upon the administrative approval to sanction Rs. 282970/-(Rupees Two Lakh EightyTwo Thousand Nine Hundred Seventy Only) for the execution of the project entitled "Study of the Thermal Properties of Modified Starch for Industrial Uses"

As per the decision, an amount of Rs. 282970/- (Rupees Two Lakh EightyTwo Thousand Nine Hundred Seventy Only) will be released as the budget-in-aid to DAV University, Jalandhar for the execution of the project – "Study of the Thermal Properties of Modified Starch for Industrial Uses".

Kindly note that the grant should be

- i) Spent for the execution of project within the defined time period,
- Any part of the grant amount unused or not required shall be surrendered back to MEGASTAR FOODS LIMITED

Authorized Signatory HR MEGASTAR FOODS LIMITED

ATTESTED Registrar

DAV University, Jalandhar



J.K. INDUSTRIES (INDIA) Pvt. Ltd.

Date: 01-06-2021

REF-JKI/2021-22/70

ORDER

To

Dr. Arvind Mahindru, Assistant Professor, Computer Science and Applications, DAV University.

Subject: Amount sanctioned to implementation of project titled. "Time Series Algorithm for Comparative Analysis of Companies' Stock Price Prediction: Data Entry Services Perspective" - Reg.

Dear Sir,

I am glad to convey the approval for the implementation of the above-mentioned project at a total budgetary outlay of Rs. 214280/-(Rupees Three Lakh FourtyTwo Thousand Nine Hundred Fourty Only) to be released as Budget-in-Aid

I am now redirected to convey the sanction of the total amount under the Delegation of FinanciaJ power rules to release an amount of Rs. 214280/-(Rupees Three Lakh FourtyTwo Thousand Nine Hundred Fourty Only) of Budget-in-aid to DAV University, Jalandhar, Punjab, INDIA towards initial and implementation of the above-mentioned project i.e. 'Time Series Algorithm for Comparative Analysis of Companies' Stock Price Prediction: Data Entry Services Perspective", The maximum duration of the project is more than 8 months.

Note: The grant amount shall be i) spent for the project within the specified time; ii) Any portion of the grant, which is not ultimately required for expenditure for the approved purposes, shall be duly surrendered.

(Managing Director) Authorized signature.

DAV University, Jalandhar

F - 416, PHASE - VIII - B INDUSTRIAL AREA, MOHALI, Punjab, India - 160055

THAPAR AGRO MILLS LIMITED G T ROAD Ludhiana, Punjab, 141120

Ref. No. TAML/2021-22/34

Dated: 18/11/2021

Sanction Order

To, Dr. Ashish Sharma Assistant Professor, Botany and Environment Science, DAV University, Punjab.

Subject: Amount sanctioned to implementation of project titled "Investigating the Impact of Plant-Microbe Interactions on Soil Fertility and Crop Yield in Agriculture"-Reg.

Sir,

I am directed to convey the Administrative approval for the implementation of the above-mentioned project at a total budgetary outlay of Rs. 274830/- (Rupees Two Lakh SeventyFour Thousand Eight Hundred Thirty Only) to be released as Budget-in-Aid from Thapar Agro Millis Limited.

I am now redirected to convey the sanction of the total amount under the Delegation of Financial power rules to release an amount of Rs. 274830/- (Rupees Two Lakh SeventyFour Thousand Eight Hundred Thirty Only) of Budget-in-aid to DAV University, Jalandhar, Punjab towards initiation and implementation of the abovementioned project i.e. "Investigating the Impact of Plant-Microbe Interactions on Soil Fertility and Crop Yield in Agriculture". The maximum duration of the project is not more than 10 Months.

Note: The grant amount shall be

spent for the project within the specified time;

ii)Any portion of the grant, which is not ultimately required for expenditure for the approved purposes, shall be duly surrendered to Cloud Technologies.

(Managing Director)

Authorized signatory

ATTESTED

DAV University, Jalandhar



Budhewal, Chandigarh Road , Ludhiana - 141112 (Punjab)

Ref-VSBL/23

Date:22.February.2022

ORDER

To Dr. Ashutosh Gupta, Assistant Professor, Commerce Business Management and Economics, DAV University Punjab.

Subject: Sanction order for the implementation of project titled "Innovations in Steel Production Technologies"- Reg.

Dear Sir,

I am very pleased to inform the decision taken on the administrative approval to sanction Rs.382550/- (Rupees Three Lakh EightyTwo Thousand Five Hundred Fifty Only) for the execution of the project entitled " Innovations in Steel Production Technologies"

As per the decision, an amount of Rs.382550/- (Rupees Three Lakh EightyTwo Thousand Five Hundred Fifty Only) will be released as the budget-in-aid DAV University, Punjab for the execution of the project.

Managing Director





PREET AGRO INDUSTRIES PRIVATE LIMITED

Ref: PAIPL/2021/69

Date: 01.March.2022

Sanction Order

To, Dr. Ashutosh Sharma Assistant Professor, Agriculture Sciences, DAV University, Jalandhar – 144012

Subject: Amount sanctioned to execute project entitled "Advances in Seed Technology for Increased Crop Resilience" - Reg:

Dear Sir,

I am very pleased to convey the decision taken upon the administrative approval to sanction Rs. 225995/- (Rupees Two Lakh TwentyFive Thousand Nine Hundred NinetyFive Only) for the execution of the project entitled "Advances in Seed Technology for Increased Crop Resilience".

As per the decision, an amount of Rs. 225995/- (Rupees Two Lakh TwentyFive Thousand Nine Hundred NinetyFive Only) will be released as the budget- in-aid to DAV University, Jalandhar for the execution of the project – "Advances in Seed Technology for Increased Crop Resilience". The maximum duration of the project is not more than 8 months.

Kindly note that the grant should be

i)Spent for the execution of project within the defined time period,

ii)Any part of the grant amount unused or not required shall be surrendered back to PREET AGRO INDUSTRIES PRIVATE LIMITED.

For PREET AGRO INDUSTRIES PRIVATE LIMITED.

rector

ATTESTED

DAV University, Jalandhar

No. 28, Patiala Rd, Dashmesh Nagar, Utrathiya, Nabha, Zirakpur, Punjab 147201



FORTUNE METALS LIMITED

Ref. No. TML-2021-22-26

Dated: 17.09.21

SANCTION ORDER

To, Dr. Balpreet Kaur Assistant Professor, Commerce Business Management and Economics, DAV University, Jalandhar.

Subject: Sanction order for project titled "The Role of Automation in Enhancing Steel

Manufacturing Efficiency"-Reg.

Madam,

We are glad to inform and congratulate you on the sanction of project entitled "The Role of Automation in Enhancing Steel Manufacturing Efficiency".

I am hereby conveying the Administrative approval for the conduction of the above-mentioned project at a total budgetary outlay of Rs. 368185/- (Rupees Three Lakh SixtyEight Thousand One Hundred EightyFive Only) to be released from Fortune Metals Limited in favour of DAV University, Jalandhar, Punjab towards initiation and implementation of the above-mentioned project i.e. "The Role of Automation in Enhancing Steel Manufacturing Efficiency". The maximum duration of the project is not more than 11months.

for the la

(Manager) Authorized signatory

ATTESTED Redistrar DAV University, Jalandhar

Fatehgarh Sahib, Punjab 147301

MEGASTAR FOODS LIMITED

Solkhian, Sahibzada Ajit Singh Nagar, Punjab 140108

Ref: MSFL/IP/2021/39

24-11-2021

MEGASTAR FODDS

Sanction Order

To, Dr. Bandna Bharti Assistant Professor, Chemistry, DAV University Jalandhar – 144012

<u>Subject</u>: Amount sanctioned to execute project entitled "Investigation of Starch Nanoparticles in Drug Formulations" – Reg.

Dear Madam,

l am very pleased to convey the decision taken upon the administrative approval to sanction Rs. 234930/-(Rupees Two Lakh ThirtyFour Thousand Nine Hundred Thirty Only) for the execution of the project entitled "Investigation of Starch Nanoparticles in Drug Formulations"

As per the decision, an amount of Rs. 234930/- (Rupees Two Lakh ThirtyFour Thousand Nine Hundred Thirty Only) will be released as the budget-in-aid to DAV University, Jalandhar for the execution of the project – "Investigation of Starch Nanoparticles in Drug Formulations".

Kindly note that the grant should be

- i) Spent for the execution of project within the defined time period,
- ii) Any part of the grant amount unused or not required shall be surrendered back to MEGASTAR FOODS LIMITED

Authorized Signatory HR MEGASTAR FOODS LIMITED

ATTEST Registrar

DAV University, Jalandha

Date: 22-07-21

Ref. No/ SIC/2021-22/34

SANCTION ORDER

To

Dr. Chetan Vasudeva, Assistant Professor, 211200, DAV University, Jalandhar.

Subject: Sanction order for the implementation of project titled "Design and Implementation of Smart Grid Systems in Steel Industry Power Plants" - Reg.

Dear Sir,

Based on the proposal submitted by Dr. Chetan Vasudeva, I am pleased to convey the administrative approval for a grant of Rs.211200/- (Rupees Two Lakh Eleven Thousand Two Hundred Only) to implement project titled "Design and Implementation of Smart Grid Systems in Steel Industry Power Plants".

I am pleased to release Rs.211200/- (Rupees Two Lakh Eleven Thousand Two Hundred Only) immediately towards the grant for the year 2021-22. This sanction is further subject to terms and conditions for research projects, which may be gone through carefully.

The amount released shall be spent for the purpose of carrying out the sanctioned project and the Principal Investigator will monitor and coordinate the project directly.

ATTESTED

Executive Manager SHARU INDUSTRIES Pvt. Ltd.

80-A, Industrial Area- A, Ludhiana, Punjab 141003

Jodan Road, Village Daulatpur, Rasulpur, Punjab 147001.



Ref. No. GSA/2021-22/10

Date: 7/29/2021

Sanction Order

To,

Dr. Daljit Kaur, Assistant Professor, Physics, DAV University, Jalandhar.

Subject: Amount sanctioned to implementation of project titled "Intelligent Content Management: AI for Dynamic Website Updates"-Reg. Sir,

I am directed to convey the Administrative approval for the implementation of the abovementioned project at a total budgetary outlay of Rs, 298980/- (Rupees Two Lakh NinetyEight Thousand Nine Hundred Eighty Only) to be released as Budget-in-Aid from GSA INDUSTRIES, Punjab.

I am now redirected to convey the sanction of the total amount under the Delegation of Financial power rules to release an amount of Rs.298980/-(Rupees Two Lakh NinetyEight Thousand Nine Hundred Eighty Only) of Budget-in-aid to DAV University, Jalandhar, Punjab towards initiation and implementation of the above-mentioned project i.e. "Intelligent Content Management: AI for Dynamic Website Updates". The maximum duration of the project is not more than 8Months.

Note: The grant amount shall be i) spent for the project within the specified time; ii) Any portion of the grant, which is not ultimately required for expenditure for the approved purposes, shall be duly surrendered to GSA INDUSTRIES, Jalandhar.

). Hours

Managing Director

ATTESTED Registrar

DAV University, Jalandhar



BONN NUTRIENTS PRIVATE LIMITED

Lat rule be suit

Ref: BNPT/2021/29

03-November-2021

Sanction Order

To,

Dr. Deepak Kumar Assistant Professor, Microbiology, DAV University Jalandhar– 144012

Sub: Sanction of project amount for "Evaluating Antimicrobial Resistance Patterns in Clinical Pathogens: Implications for Public Health" - Reg.

Dear Sir,

On behalf of the administration, I am pleased to inform that the committee has approved to sanction Rs. 274800/- as the budget-in-aid for the project entitled "Evaluating Antimicrobial Resistance Patterns in Clinical Pathogens: Implications for Public Health".

The same will be released to DAV University, Jalandhar for the successful completion of the project.

Please adhere to the following regarding the project:

i) Project should be executed within the agreed time period.

ii) Unused portion of the grant shall be credited back.

Authorized Signatory Manager BONN NUTRIENTS PRIVATE LIMITED

ATTESTED

DAV University, Jalandhar

204/K-1, Jhabewal, Chandigarh Road, National Highway 95, Bholapur, Ludhiana, Punjab 141123



Vardhman Textiles Ltd.

Ref: VTL/2021-22/94

05.December.2021

SANCTION ORDER

To,

Dr. Gagan Deep, Assistant Professor,Electronics and Communication Engineering, DAV University, Punjab.

Sub: Sanction of project amount for "Smart Textiles for Health Monitoring: A Study on Wearable ECG and Temperature Sensors" - Reg.

Dear Sir,

I am conveying the Administrative approval to the total amount under the delegation of financial power rules to release an amount of Rs. 259830/- (Rupees Two Lakh FiftyNine Thousand Eight Hundred Thirty Only) of Budget to DAV University, Punjab, INDIA towards initiation and implementation of the project i.e. "Smart Textiles for Health Monitoring: A Study on Wearable ECG and Temperature Sensors". The maximum duration of the project is not more than 9months.

Note: The grant amount shall be spent for the project within the specified time.

Manager

Vardhman Textiles Lto

ATTESTED

DAV University, Jalandhar

Chandigarh Rd, Guru Teg Bahadur Nagar, Ludhiana, Punjab 141011



FORTUNE METALS LIMITED

Det. No. TML-2021-22-15

Dated: 04.00.21

SANCTION ORDER

To, Dr. Gagandeep Assistant Professor, Commerce Business Management and Economics, DAV University, Jalandhar,

Subject: Sanction order for project titled "Employee Engagement Strategies in the Steel Sector"-

Reg.

Sir,

We are glad to inform and congratulate you on the sanction of project entitled "Employee Engagement Strategies in the Steel Sector".

I am hereby conveying the Administrative approval for the conduction of the above-mentioned project at a total budgetary outlay of Rs. 259770/- (Rupees Two Lakh FiftyNine Thousand Seven Hundred Seventy Only) to be released from Fortune Metals Limited in favour of DAV University, Jalandhar, Punjab towards initiation and implementation of the above-mentioned project i.e. "Employee Engagement Strategies in the Steel Sector". The maximum duration of the project is not more than 3months.

fult

(Manager) Authorized signatory

ATTESTED DAV University, Jalandha

Fatehgarh Sahib, Punjab 147301



FORTUNE METALS LIMITED

Def. No. FML-2021-22-22

Dated: 23.07.21

SANCTION ORDER

To, Dr. Garima Baluja Assistant Professor, Commerce Business Management and Economics, DAV University, Jalandhar,

Subject: Sanction order for project titled "Workforce Skills Development in the Steel Industry"~

Reg.

Madam.

We are glad to inform and congratulate you on the sanction of project entitled "Workforce Skills Development in the Steel Industry".

I am hereby conveying the Administrative approval for the conduction of the above-mentioned project at a total budgetary outlay of Rs. 390865/- (Rupees Three Lakh Ninety Thousand Eight Hundred SixtyFive Only) to be released from Fortune Metals Limited in favour of DAV University, Jalandhar, Punjab towards initiation and implementation of the above-mentioned project i.e., "Workforce Skills Development in the Steel Industry", The maximum duration of the project is not more than 3months.

h. KA

(Manager) Authorized signalory

ATTESTED Redistrar DAV University, Jalandhar

Fatehgarh Sahib, Punjab 147301

THAPAR AGRO MILLS LIMITED G T ROAD Ludhiana, Punjab, 141120

Ref. No. TAML/2021-22/18

Dated: 09/07/2021

Sanction Order

To, Dr. Geetanjali Assistant Professor, Botany and Environment Science, DAV University, Punjab.

Subject: Amount sanctioned to implementation of project titled "The Role of Plant Secondary Metabolites in the Development of Natural Pest Control Agents"-Reg.

Madam,

I am directed to convey the Administrative approval for the implementation of the above-mentioned project at a total budgetary outlay of Rs. 346675/- (Rupees Three Lakh FourtySix Thousand Six Hundred SeventyFive Only) to be released as Budget-in-Aid from Thapar Agro Millis Limited.

I am now redirected to convey the sanction of the total amount under the Delegation of Financial power rules to release an amount of Rs. 346675/- (Rupees Three Lakh FourtySix Thousand Six Hundred SeventyFive Only) of Budget-in-aid to DAV University, Jalandhar, Punjab towards initiation and implementation of the above-mentioned project i.e. "The Role of Plant Secondary Metabolites in the Development of Natural Pest Control Agents". The maximum duration of the project is not more than 4 Months.

Note: The grant amount shall be

i) spent for the project within the specified time;

ii)Any portion of the grant, which is not ultimately required for expenditure for the approved purposes, shall be duly surrendered to Cloud Technologies.

(Managing Director) Authorized signatory

ATTESTED

DAV University, Jalandhar



FORTUNE METALS LIMITED

Ref. No. FML-2021-22-35

Dated: 18.11.21

SANCTION ORDER

To, Dr. Girish Taneja Associate Professor, Commerce Business Management and Economics, DAV University, Jalandhar.

Subject: Sanction order for project titled "The Role of Leadership in Driving Change in Steel

Firms"-Reg.

Sir,

We are glad to inform and congratulate you on the sanction of project entitled "The Role of Leadership in Driving Change in Steel Firms".

I am hereby conveying the Administrative approval for the conduction of the above-mentioned project at a total budgetary outlay of Rs. 238270/- (Rupees Two Lakh ThirtyEight Thousand Two Hundred Seventy Only) to be released from Fortune Metals Limited in favour of DAV University, Jalandhar, Punjab towards initiation and implementation of the above-mentioned project i.e. "The Role of Leadership in Driving Change in Steel Firms". The maximum duration of the project is not more than 10months.

f. M.

(Manager) Authorized signatory

ATTESTED eoistrar **DAV University**, Jalandhar

Fatehgarh Sahib, Punjab 147301



FORTUNE METALS LIMITED

Def. No. FML-2021-22-31

Dated: 28.10.21

SANCTION ORDER

To, Dr. Gitika Nagrath Assistant Professor, Commerce Business Management and Economics, DAV University, Jalandhar,

Subject: Sanction order for project titled "Health and Safety Practices in Steel Manufacturing"-

Reg.

Madam,

We are glad to inform and congratulate you on the sanction of project entitled "Health and Safety Practices in Steel Manufacturing".

I am hereby conveying the Administrative approval for the conduction of the above-mentioned project at a total budgetary outlay of Rs. 264575/- (Rupees Two Lakh SixtyFour Thousand Five Hundred SeventyFive Only) to be released from Fortune Metals Limited in favour of DAV University, Jalandhar, Punjab towards initiation and implementation of the above-mentioned project i.e. "Health and Safety Practices in Steel Manufacturing". The maximum duration of the project is not more than 9months.

LA

(Manager) Authorized signalory



Fatehgarh Sahib, Punjab 147301



PLOT NO F 93 & 102 PHASE VII FOCAL POINT LUDHIANA, PUNJAB

> Ref. No. SIPL/2021/44 Date: 21-09-21

PROJECT SANCTION ORDER

To Dr. Gurmeet Singh, Assistant Professor, Physics, DAV University, Jalandhar.

Subject: Amount sanctioned to implementation of project titled "Cybersecurity in Scientific Computing: Protecting Physics Research Data"-Reg.

Sir.

I am privileged to convey the Administrative approval for the implementation of the above- mentioned project at a total budgetary outlay of Rs.314300/- (Rupees Three Lakh Fourteen Thousand Three Hundred Only) to be released as Budget-in-Aid.

1 am now redirected to convey the sanction of the total amount under the Delegation of Financial power rules to release an amount of Rs.314300/-(Rupces Three Lakh Fourteen Thousand Three Hundred Only) of Budget-in-aid to DAV University, Jalandhar, Punjab, INDIA towards initiation and implementation of the above-mentioned project i.e. "Cybersecurity in Scientific Computing: Protecting Physics Research Data". The maxi mum duration of the project is not more than 4Months.

Note: The grant amount shall be i) spent for the project within the specified time; ii) Any portion of the grant, which is not ultimately required for expenditure for the approved purposes, shall be duly surrendered.

Project Head Authorized

Signatory



BASSI ALLOYS PRIVATE LIMITED

F. No. BAPL/85

Date: 20-11-21

Sanction Order

To, Dr. Harish Kumar Garg, Assistant Professor, Mechanical Engineering, DAV University, Jalandhar,

Subject: Financial Assistance to Dr. Harish Kumar Garg of DAV University to develop the project titled "Automation in Tractors: A Study on the Impact of Autonomous Driving Technologies in Agriculture" -Reg.

Sir,

I am directed to convey the administrative approval of Rs. 318410/- (Rupees Three Lakh Eighteen Thousand Four Hundred Ten Only) for implementing the project titled "Automation in Tractors: A Study on the Impact of Autonomous Driving Technologies in Agriculture", to Dr. Harish Kumar Garg of DAV University, Punjab. towards initiation and implementation of the above-mentioned project. The duration of the project is not more than 11Months.

The various works approved are to be executed as per the sanctioned schedule of rates applicable in the area. The aforesaid amount may be spent in accordance with the plan operation sanctioned as per terms and conditions and no deviation from the approved items of expenditure shall be made without prior concurrence of the funding company.

For BASSI ALLOYS Pvt Ltd.,

Lo / stand

Lokanath Executive Manager

ATTESTED

DAV University, Jalandhar

VILL AMBEY MAJRAMANDI GOBINDGARH FATEHGARH SAHIB , PUNJAB, Punjab, 147301

MEGASTAR FOODS LIMITED

Solkhian, Sahibzada Ajit Singh Nagar, Punjab 140108

Ref: MSFL/IP/2021/35

03-06-2021

MEGASTAR FOODS

Sanction Order

To, Dr. Harminder Singh Assistant Professor, Chemistry, DAV University Jalandhar – 144012

<u>Subject</u>: Amount sanctioned to execute project entitled "Assessing the Environmental Impact of Starch Production Processes" – Reg.

Dear Sir,

I am very pleased to convey the decision taken upon the administrative approval to sanction Rs. 279865/-(Rupees Two Lakh SeventyNine Thousand Eight Hundred SixtyFive Only) for the execution of the project entitled "Assessing the Environmental Impact of Starch Production Processes"

As per the decision, an amount of Rs. 279865/- (Rupees Two Lakh SeventyNine Thousand Eight Hundred SixtyFive Only) will be released as the budget-in-aid to DAV University, Jalandhar for the execution of the project – "Assessing the Environmental Impact of Starch Production Processes".

Kindly note that the grant should be

- Spent for the execution of project within the defined time period,
- ii) Any part of the grant amount unused or not required shall be surrendered back to MEGASTAR FOODS LIMITED

Authorized Signatory HR MEGASTAR FOODS LIMITED

ATTESTE DAV University, Jalandhar



AARTI STEELS LIMITED

G.T ROAD, MILLER GANJ, LUDHIANA - 141003

Ref. No. ASL/21-22/05

Dated: 18-08-21

ATTESTED

Registrar DAV University, Jalandhar

Sanction Order

To, Dr. Harpreet Singh, Assistant Professor, Computer Science and Engineering DAV University Jalandhar

Subject: Sanction order for implementing project entitled "Smart Home Textiles:

Integration of IoT for Enhanced Comfort and Efficiency"-Reg.

Dear Sir/Madam,

As discussed with management please accept this approval for the above-mentioned project at a total budgetary quote of Rs. 303290/- (Rupees Three Lakh Three Thousand Two Hundred Nincty Only) to be released as Budget-in-Aid from Aarthi Steels Limited.

We have sanctioned the total amount under the Delegation of Financial power rules to release an amount of Rs. 303290/- (Rupees Three Lakh Three Thousand Two Hundred Ninety Only) of Budget-in-aid to DAV University, Jalandhar, AP towards conducting the abovementioned project i.e. "Smart Home Textiles: Integration of IoT for Enhanced Comfort and Efficiency". The maximum duration of the project is not more than 11 Months.

Note: The grant expenditure should abide with following

- iii) Spent for the project within the specified time
- iv) The expenditure should be outlaid with authentic bills or authentic paper work.

THAPAR AGRO MILLS LIMITED G T ROAD Ludhiana, Punjab, 141120

Ref. No. TAML/2021-22/25

Dated: 05/11/2021

Sanction Order

To, Dr. Harpreet Walia Assistant Professor, Botany and Environment Science, DAV University, Punjab.

Subject: Amount sanctioned to implementation of project titled "Engineering Plant Systems for Efficient Production of High-Value Biochemicals and Pharmaceuticals"-Reg.

Madam,

I am directed to convey the Administrative approval for the implementation of the above-mentioned project at a total budgetary outlay of Rs. 358445/- (Rupees Three Lakh FiftyEight Thousand Four Hundred FourtyFive Only) to be released as Budget-in-Aid from Thapar Agro Millis Limited.

I am now redirected to convey the sanction of the total amount under the Delegation of Financial power rules to release an amount of Rs. 358445/- (Rupees Three Lakh FiftyEight Thousand Four Hundred FourtyFive Only) of Budget-in-aid to DAV University, Jalandhar, Punjab towards initiation and implementation of the above-mentioned project i.e. "Engineering Plant Systems for Efficient Production of High-Value Biochemicals and Pharmaceuticals". The maximum duration of the project is not more than 11 Months.

Note: The grant amount shall be

i) spent for the project within the specified time;
ii)Any portion of the grant, which is not ultimately required for expenditure for the approved purposes, shall be duly surrendered to Cloud Technologies.

(Managing Director) Authorized signatory

ATTESTED Registrat **DAV University, Jalandhar**



Sua Rd, Industrial Area C, Guru Amar Das Colony, Ludhiana, Punjab 141003

Dated: 19-January-22

Ref. No. HSL/21-22/04

Sanction Order

To, Dr. Hiteshwari Sabrol, Assistant Professor, Computer Science and Applications, DAV University, Jalandhar.

Subject: Implementation of project titled "implementing technology-based solutions for efficient

distribution"-Reg.

Dear Sir/Madam,

Approval for the implementation of the above-mentioned project at a total budgetary outlay of Rs. 312090/-(Rupees Three Lakh Twelve Thousand Ninety Only) to be released as Budget. The sanction of the total amount under the Delegation of Financial power rules to release an amount of Rs. 312090/-(Rupees Three Lakh Twelve Thousand Ninety Only) of Budget-in-aid to DAV University, Jalandhar, Punjab towards initiation and implementation of the above-mentioned project i.e. "implementing technology-based solutions for efficient distribution". The maximum duration of the project is not more than 10 Months.

(Managing Director)

THAPAR AGRO MILLS LIMITED G T ROAD Ludhiana, Punjab, 141120

Ref. No. TAML/2021-22/20

Dated: 27/09/2021

Sanction Order

To, Dr. Inam Mohammed Assistant Professor, Botany and Environment Science, DAV University, Punjab.

Subject: Amount sanctioned to implementation of project titled "Integrating Plant-Based Solutions for Carbon Sequestration and Climate Change Mitigation"-Reg.

Sir,

I am directed to convey the Administrative approval for the implementation of the above-mentioned project at a total budgetary outlay of Rs. 385225/- (Rupees Three Lakh EightyFive Thousand Two Hundred TwentyFive Only) to be released as Budget-in-Aid from Thapar Agro Millis Limited.

I am now redirected to convey the sanction of the total amount under the Delegation of Financial power rules to release an amount of Rs. 385225/- (Rupees Three Lakh EightyFive Thousand Two Hundred TwentyFive Only) of Budget-in-aid to DAV University, Jalandhar, Punjab towards initiation and implementation of the above-mentioned project i.e. "Integrating Plant-Based Solutions for Carbon Sequestration and Climate Change Mitigation". The maximum duration of the project is not more than 8 Months.

Note: The grant amount shall be

i) spent for the project within the specified time;

ii)Any portion of the grant, which is not ultimately required for expenditure for the approved purposes, shall be duly surrendered to Cloud Technologies.

(Managing Director) Authorized signatory

DAV University, Jalandhar



Ref. No. HIL/2021-22/09

Dated: 02/09/2021

SANCTION ORDER

To, Dr. Jasbir Rishi Associate Professor, Psychology DAV University, Jalandhar.

Subject: Funding approval for the implementation of project titled "Psychological Adaptations of Steelworkers to Technological Change""-Reg.

Dear Sir/Madam,

I am directed to convey the sanction to a sum Rs. 308035/-(2021-22) only in favour of Dr. Jasbir Rishi, DAV University to meet recurring expenditure to implement a project titled "Psychological Adaptations of Steelworkers to Technological Change"". The implementing agency is requested to utilize this amount within the project timeline period and as per terms of the above mentioned agreement. The duration of the project shall not be exceeded by more than 3 Months.

HEALTHCAPS INDIA pvt ltd. monitor and coordinates the project either directly. Payments will be made based on the performance and as per approved Project Perspective Work Schedule, terms and conditions. The grant amount shall be spent for the project within the specified time. Any portion of the grant, which is not ultimately required for expenditure for the approved purposes, shall be duly surrendered to HEALTHCAPS INDIA pvt ltd.

Manager

Healthcaps India Pvt. Ltd.

DAV University, Jalandhar

Bestech Business Tower, A-607, 6th Floor, Mohali Bypass, Sector 66, Sahibzada Ajit Singh Nagar, Punjab 160062

PFPL PATRAN KING

PATRAN FOODS PRIVATE LIMITED

Ref: PFL/2021-22/18

01.May.2021

Sanction Order

To, Dr. Jaspreet Kaur, Assistant Professor, Chemistry, DAV University, Jalandhar- 144012

Subject: Project entitled "Chemical Kinetics of Starch Hydrolysis Using Different Enzymes" - Reg.

Dear Sir/Madam,

On behalf of the administrative decision, I wish to inform that PATRAN FOODS PRIVATE LIMITED confers an amount of Rs. 389640/- (Rupees Three Lakh EightyNine Thousand Six Hundred Fourty Only) for the execution of project entitled "Chemical Kinetics of Starch Hydrolysis Using Different Enzymes".

In light to the aforementioned, the grant amount will be released for DAV University, Jalandhar for the successful completion of the project.

Note:

- (a) The grant stands for the stipulated time period and any part of the grant left thereafter shall be surrendered back to PATRAN FOODS PRIVATE LIMITED.
- (b) Tenure of the project will not be extended under any circumstances.

Authority Signatory HR PATRAN FOODS PRIVATE LIMITED

ATTESTED Reclistrar

DAV University, Jalandhar

Focal Point, Sailwala, Moonak Road, Patran DISTT PATIALA , Patran, Punjab, India - 147105.



Ref: AG/2021-22/58

15-December-2021

Sanction Order

To, Dr. Jasweer Kaur, Assistant Professor, Biochemistry DAV University Jalandhar– 144012

Subject: Project entitled "Biochemical Mechanisms of Antibiotic Resistance in Pathogenic Bacteria: Implications for Drug Development" - Reg.

Dear Sir/Madam,

On behalf of the administrative decision, I wish to inform that SS Food Ltd Pvt. Ltd. confers an amount of Rs. 318020/-(Rupees Three Lakh Eighteen Thousand Twenty Only) for the execution of project entitled "Biochemical Mechanisms of Antibiotic Resistance in Pathogenic Bacteria: Implications for Drug Development".

In light to the aforementioned, the grant amount will be released for DAV University, Jalandhar for the successful completion of the project.

Note:

- (a) The grant stands for the stipulated time period and any part of the grant left thereafter shall be surrendered back to SS Food Ltd.
- (b) Tenure of the project will not be extended under any circumstances.

Authority Signatory HR SS Food Ltd.

ATTESTED

DAV University, Jalandhar

217A-1, Hiran, Chandigarh Road, NH5, Ludhiana, Punjab 141112

PFPL PATRAN KING

PATRAN FOODS PRIVATE LIMITED

Ref: PFL/2021-22/12

01.March.2022

Sanction Order

To, Dr. Kailash Nath Kaul, Professor, Chemistry, DAV University, Jalandhar- 144012

Subject: Project entitled "Investigating Starch-Grafted Copolymers for Enhanced Material Properties" - Reg.

Dear Sir/Madam,

On behalf of the administrative decision, I wish to inform that PATRAN FOODS PRIVATE LIMITED confers an amount of Rs. 273220/- (Rupees Two Lakh SeventyThree Thousand Two Hundred Twenty Only) for the execution of project entitled "Investigating Starch-Grafted Copolymers for Enhanced Material Properties".

In light to the aforementioned, the grant amount will be released for DAV University, Jalandhar for the successful completion of the project.

Note:

- (a) The grant stands for the stipulated time period and any part of the grant left thereafter shall be surrendered back to PATRAN FOODS PRIVATE LIMITED.
- (b) Tenure of the project will not be extended under any circumstances.

Authority Signatory HR PATRAN FOODS PRIVATE LIMITED

ATTESTED lalandina

Focal Point, Sailwala, Moonak Road, Patran DISTT PATIALA, Patran, Punjab, India - 147105.



SHIVA PROTEIN PRODUCTS PRIVATE LIMITED

Shiva protein Products Pvt, Talwandi Rd, Punjab 151505

Ref: SPPPL/2021-29

27/11/21

Sanction Order

To, Dr. Kamaljeet Kaur Associate Professor, Law and Legal Studies, DAV University Jalandhar – 144012

Sub: Sanction of project amount for "The Role of Innovation in Enhancing Agricultural Productivity" - Reg.

Dear Madam,

On behalf of the administration, I am pleased to inform that the committee has approved to sanction Rs. 275030/- as the budget-in-aid for the project entitled "The Role of Innovation in Enhancing Agricultural Productivity".

As per the decision, an amount of Rs. 275030/-will be released as the budget-in-aid to DAV University, Jalandhar for the execution of the project. Kindly note that the grant should be Spent for the execution of project within the defined time period,

Any part of the grant amount unused or not required shall be surrendered back.

Hr. Manager

SHIVA PROTEIN PRODUCTS PRIVATE LIMITED

ATTESTED

DAV University, Jalandhar



Opp. HP Petrol Pump, Mudki Road, Bagha Purana, Punjab 142038

Ref: MIDAS/2021/44 2021

06-September-

Sanction Order

Τo,

Dr. Kanika Khanna, Assistant Professor, Microbiology, DAV University, Jalandhar – 144012

Dear Sir/Madam,

Subject: Project entitled "Characterization of Lactic Acid Bacteria in Fermented

Foods: Health Benefits and Safety" - Reg.

On behalf of the administrative decision, I wish to inform that MIDAS AGROFOODS Pvt. Ltd. confers an amount of Rs. 248930/- (Rupees Two Lakh FourtyEight Thousand Nine Hundred Thirty Only)for the execution of project entitled "Characterization of Lactic Acid Bacteria in Fermented Foods: Health Benefits and Safety".

In light to the aforementioned, the grant amount will be released for DAV University, Jalandhar for the successful completion of the project. Note:

- (a) The grant stands for the stipulated time period and any part of the grant left thereafter shall be surrendered back to MIDAS AGROFOODS Pvt. Ltd.
- (b) Tenure of the project will not be extended under any circumstances.

chings of Authority Signatory HR MIDAS AGROFOODS PRIVATE Pvt. Ltd.

ATTESTED (Lenversity, Jalandhar



Ref: AG/2021-22/23

28-September-2021

Sanction Order

To, Dr. Karan Paul, Assistant Professor, Biochemistry DAV University Jalandhar– 144012

Subject: Project entitled "Harnessing Synthetic Biology to Engineer Microbial Factories for High-Value Pharmaceutical Production" – Reg.

Dear Sir/Madam,

On behalf of the administrative decision, I wish to inform that SS Food Ltd Pvt. Ltd. confers an amount of Rs. 231435/-(Rupees Two Lakh ThirtyOne Thousand Four Hundred ThirtyFive Only) for the execution of project entitled "Harnessing Synthetic Biology to Engineer Microbial Factories for High-Value Pharmaceutical Production".

In light to the aforementioned, the grant amount will be released for DAV University, Jalandhar for the successful completion of the project.

Note:

- (a) The grant stands for the stipulated time period and any part of the grant left thereafter shall be surrendered back to SS Food Ltd.
- (b) Tenure of the project will not be extended under any circumstances.

bel to be Authority Signatory HR SS Food Ltd.

ATTESTED DAV University, Jalandhar

217A-1, Hiran, Chandigarh Road, NH5, Ludhiana, Punjab 141112

PARTAP INDUSTRIES LIMITED VILLAGE BEOPRORG T ROAD TEH RAJPURA DISTT PATIALA, PUNJAB

Ref. No. PIL/2021-22/20

Date:01:01:22

SANCTION ORDER

To

Dr. Keshav Walia, Assistant Professor, Physics, DAV University

Subject: Sanction order for the implementation of project titled "Exploring the Impact of Cloud Computing on Large-Scale Physics Simulations" - Reg.

Dear Sir,

Based on the proposal submitted by Dr. Keshav Walia, 1 am pleased to convey the administrative approval for a grant of Rs.357195/- (Rupees Three Lakh Fifty Seven Thousand One Hundred Ninety Five Only) to implement project titled " Exploring the Impact of Cloud Computing on Large-Scale Physics Simulations".

This sanction is further subject to tens and conditions for research projects, which may be gone through carefully. The duration of the project shall not exceed by 10 months.

The amount released shall be spent for the purpose of carrying out the sanctioned project and the Principal Investigator. Partap Industries Limited will monitor and coordinate the project either directly.

Manager Kugh Chahad

Partap Industries Ltd.

ATTESTED Registrar DAV University, Jalandhar



SAL AUTOMOTIVE LIMITED

C-127, 4th floor, Satguru Infotech, Phase-8, Industrial Area, Sahibzada Ajil Singh Nagar, Punjab 160071

Ref. NoSAL Automotive/Sept/2021/26 Date: 03:09;21

DAV University, Jalandhar

Letter of Approval

To, Dr. Komal Jain, Assistant Professor, Physical Education,

DAV University, Punjab.

Subject: Amount sanctioned to implementation of project titled A Study on the Durability and Longevity of Sportswear in High-Intensity Physical Education Activities"-Reg.

Dear Madam.

I am privileged to convey the Administrative approval for the implementation of the above mentioned project at a total budgetary outlay of Rs.341265/- (Rupces Three Lakh FourtyOne Thousand Two Hundred SixtyFive Only) to be released as Budget-in-Aid.

I am now redirected to convey the sanction of the total amount under the Delegation of Financial power rules to release an amount of Rs.341265/-(Rupees Three Lakh FourtyOne Thousand Two Hundred SixtyFive Only) of Budget-in-aid to DAV University, Punjab, INDIA towards initiation and implementation of the above-mentioned project i.e. Impact of employee engagement in the Banking Sector

Note: The grant amount shall be

i) spent for the project within the specified time;

ii) Any portion of the grant, which is not ultimately required for expenditure for the approved purposes, shall be duly surrendered.

Authorized signatory



SHIVA PROTEIN PRODUCTS PRIVATE LIMITED

Shiva protein Products Pvt, Talwandi Rd, Punjab 151505

Ref: SPPPL/2022-21

03/01/22

Sanction Order

To, Dr. Lakhmir Singh Assistant Professor, Biotechnology, DAV University Jalandhar – 144012

Sub: Sanction of project amount for "Biotechnological Approaches to Improve the Efficiency of Cell-Based

Therapies" - Reg.

Dear Sir,

On behalf of the administration, I am pleased to inform that the committee has approved to sanction Rs. 257370/- as the budget-in-aid for the project entitled "Biotechnological Approaches to Improve the Efficiency of Cell-Based Therapies".

As per the decision, an amount of Rs. 257370/-will be released as the budget-in-aid to DAV University, Jalandhar for the execution of the project. Kindly note that the grant should be Spent for the execution of project within the defined time period,

Any part of the grant amount unused or not required shall be surrendered back.

Hr. Manager SHIVA PROTEIN PRODUCTS PRIVATE LIMITED

ATTESTED DAV University, Jalandhar



J.K. INDUSTRIES (INDIA) Pvt. Ltd.

REF-JKI/2021-22/62

Date: 03-12-2021

ORDER

To

Dr. Mamta Rani, Assistant Professor, Physics, DAV University.

Subject: Amount sanctioned to implementation of project titled. "Providing guidance on cybersecurity measures, encryption techniques" - Reg.

Dear Madam,

I am glad to convey the approval for the implementation of the above-mentioned project at a total budgetary outlay of Rs. 378445/-(Rupees Four Lakh TwentyOne Thousand Three Hundred NinetyFive Only) to be released as Budget-in-Aid

I am now redirected to convey the sanction of the total amount under the Delegation of FinanciaJ power rules to release an amount of Rs. 378445/-(Rupees Four Lakh TwentyOne Thousand Three Hundred NinetyFive Only) of Budget-in-aid to DAV University, Jalandhar, Punjab, INDIA towards initial and implementation of the above-mentioned project i.e. "Providing guidance on cybersecurity measures, encryption techniques". The maximum duration of the project is more than 8 months.

Note: The grant amount shall be i) spent for the project within the specified time; ii) Any portion of the grant, which is not ultimately required for expenditure for the approved purposes, shall be duly surrendered.

(Managing Director) Authorized signature.



F - 416, PHASE - VIII - B INDUSTRIAL AREA , MOHALI, Punjab, India - 160055

BASSI ALLOYS PRIVATE LIMITED

F. No. BAPL/93

Date: 17-01-22

Sanction Order

To, Dr. Manik Sharma, Assistant Professor, Computer Science and Applications, DAV University, Jalandhar.

Subject: Financial Assistance to Dr. Manik Sharma of DAV University to develop the project titled "Development of Wearable Electronic Textiles for Health Monitoring" -Reg.

Sir,

I am directed to convey the administrative approval of Rs. 249890/- (Rupees Two Lakh FourtyNine Thousand Eight Hundred Ninety Only) for implementing the project titled "Development of Wearable Electronic Textiles for Health Monitoring", to Dr. Manik Sharma of DAV University, Punjab, towards initiation and implementation of the above-mentioned project. The duration of the project is not more than 9Months.

The various works approved are to be executed as per the sanctioned schedule of rates applicable in the area. The aforesaid amount may be spent in accordance with the plan operation sanctioned as per terms and conditions and no deviation from the approved items of expenditure shall be made without prior concurrence of the funding company.

For BASSI ALLOYS Pvt Ltd.,

B / samethe

Lokanath Executive Manager



VILL AMBEY MAJRAMANDI GOBINDGARH FATEHGARH SAHIB , PUNJAB, Punjab, 147301



NEXO INDUSTRIES PRIVATE LIMITED

Ref: NIPL/2021-22/26

Date: 10-August-2021

UAV University, Jalandhar

<u>ORDER</u>

To, Dr. Manish Kumar, Assistant Professor, Physics, DAV University

Subject: Project entitled "Investigating the Interplay of Physics and Computer Graphics in Rendering" -Reg.

Dear Sir,

We are glad to inform you that project entitled " Investigating the Interplay of Physics and Computer Graphics in Rendering" has been sanctioned. I am directed to convey the Administrative approval for the implementation of the above-mentioned project at a total budgetary outlay of Rs.290860/- (Rupees Two Lakh Ninety Thousand Eight Hundred Sixty Only) to be released from NEXO Industries Private Limited in favour of DAV, Jalandhar, Punjab, INDIA towards initiation and implementation of the above-mentioned project i.e. " Investigating the Interplay of Physics and Computer Graphics in Rendering". The tenure of the project should not exceed by 8 months from the day of approval.

Thanking You,

Yours Faithfully, NEXO INDUSTRIES PVLLtd.

alays Maryod Marithurs Hand, Addam Lutilars 441 (12



RAMA KRISHNA KNITTERS PRIVATE

Hosiery complex, Noorwala Rd, near tower line, Ludhiana, Punjab 141007

Ref. No. RKK/2021-22/105

Date: 19-06-21

SANCTION ORDER

Dr. Manju Deorari Assistant Professor, Physical Education DAV University Punjab.

Subject: Sanction order for the implementation of project titled "Exploring Eco-Friendly Fibers in Sports Uniforms for Physical Education"- Reg.

Dear Madam,

To

Based on the proposal submitted by Dr. Manju Deorari, I am pleased to convey the administrative approval for a grant of Rs.353710/- (Rupees Three Lakh FiftyThree Thousand Seven Hundred Ten Only) to implement project titled "Exploring Eco-Friendly Fibers in Sports Uniforms for Physical Education".

This sanction is further subject to tens and conditions for research projects, which may be gone through carefully. The duration of the project shall not be more than 9 months.

The amount released shall be spent for the purpose of carrying out the sanctioned project and the Principal Investigator. Accolade Tech will monitor and coordinate the project either directly.

53

Managing Director

myorsity, Jalandhar



RAIPUR POWER AND STEEL LIMITED

Ref. No. RP/2021-22/05

Date: 25.10.21

Order of Proceeding

To, Dr. Mohinder Pal Garg, Associate Professor, Mechanical Engineering, DAV University, Jalandhar.

Subject: Project amount sanction for "Advancements in Turbocharging Technology for Enhanced

Tractor Engine Performance" - Reg.

Dear Sir/ Madam

I am conveying the Administrative approval of total amount under the delegation of financial power rules to release an amount of Rs. 307965 /- (Rupees Three Lakh Seven Thousand Nine Hundred SixtyFive Only) of budget to DAV University, Jalandhar, Punjab, INDIA towards initiation and implementation of the project "Advancements in Turbocharging Technology for Enhanced Tractor Engine Performance". The maximum duration of the project is 90 days.

Note: The grant amount shall be spent for the project within the specified time.

gragather

RAIPUR POWER AND STEEL LIMITED Manager Product Developments

ATTESTED Registral DAV University, Jalandhar

101 1St Floor Plot No.108-R Industrial Area-B, Ludhiana, Punjab, India, 141003



IOL Chemicals And Pharmaceuticals Limited

IOL/2021-22/10

Date: 19.06.2021

ORDER

To Dr. Mukhtiar Singh DAV University, Jalandhar, Punjab.

Subject: Sanction order for the implementation of project titled "Implementing robust cybersecurity measures to protect students' data and privacy within the platform"- Reg.

Dear Sir,

I am very pleased to inform the decision taken on the administrative approval to sanction Rs. 219765/- for the execution of the project entitled " Stock Market Forecasting: An Impact study"

As per the decision, an amount of Rs. 219765/- (Rupees Two Lakh Nineteen Thousand Seven Hundred SixtyFive Only) will be released as the budget-in-aid DAV University, Punjab State INDIA for the execution of the project.

Managing Director



85. Industrial Area 'A' Ludhiana - 141003, Punjab



A-16 NEW FOCAL POINT DABWALI ROAD, BATHIND, Punjab, India - 151001

Ref: PP/2021-22/15

Date: 13/April/2021

To

Dr. Munish Aggarwal, Assistant Professor, Physics, DAV University.

Subject: Amount sanctioned to execute project entitled "Implementing telematics systems for heavy machinery" - Reg.

Dear Sir.

1 am very pleased to convey the decision taken upon the administrative approval to sanction Rs.308350/- (Rupees Three Lakh Eight Thousand Three Hundred Fifty Only) for the execution of the project entitled "Implementing telematics systems for heavy machinery".

As per the decision, an amount of Rs. 308350/- (Rupees Three Lakh Eight Thousand Three Hundred Fifty Only) will be released as the budget-in-aid to DAV University, Jalandhar, Punjab, INDIA for the execution of the project - "Implementing telematics systems for heavy machinery".

Kindly note that the grant should be

- i) Spent for the execution of project within the defined time period,
- ii) Any part of the grant amount unused or not required shall be surrendered back,

hief Operating Officer

UAV University, Jalandhar



MANKU AGROTECH PRIVATE LIMITED

Sehajpura Road, Samana DISTT PATIALA , PUNJAB, Punjab, India - 147101

Ref: MAPL/IP/2021/33

05:07:21

Sanction Order

To.

Dr. Nakul Kundra.

Assistant Professor, English,

DAV University, Jalandhar-Pathankot, National Highway.

Jalandhar, Punjab 144012

Subject: Amount sanctioned to implementation of project entitled "The Role of Technology in Enhancing Food Security" - Reg.

Dear Sir/Madam.

I am directed to convey the administrative approval to sanction Rs. 299410/- (Rupees Two Lakh NinetyNine Thousand Four Hundred Ten Only) for the execution of the project entitled "The Role of Technology in Enhancing Food Security"

As per the decision, an amount of Rs. 299410/- (Rupees Two Lakh NinetyNine Thousand Four Hundred Ten Only) will be released as the budget-in- aid to DAV University, Jalandhar for the execution of the project - "The Role of Technology in Enhancing Food Security"". The maximum duration of the project is not more than 9 months.

Kindly note that the grant should be

i)Spent for the execution of project within the specified time; ii)Portion of the grant, which is not ultimately required for expenditure for the approved purposes, shall be duly surrendered to MANKU AGROTECH PRIVATE LIMITED.

Furfur Authorized Signatory HR MANKU AGROTECH PRIVATE LIMITED

DAV University, Jalandhar

57



Sua Rd, Industrial Area C, Guru Amar Das Colony, Ludhiana, Punjab 141003

Ref. No. HSL/21-22/07

Dated: 02-October-21

Sanction Order

To, Dr. Namrita Kalia, Assistant Professor, Commerce Business Management and Economics, DAV University, Jalandhar.

Subject: Implementation of project titled "Capital Budgeting in Steel Manufacturing Projects"-Reg.

Dear Sir/Madam,

Approval for the implementation of the above-mentioned project at a total budgetary outlay of Rs. 258760/-(Rupees Two Lakh FiftyEight Thousand Seven Hundred Sixty Only) to be released as Budget. The sanction of the total amount under the Delegation of Financial power rules to release an amount of Rs. 258760/-(Rupees Two Lakh FiftyEight Thousand Seven Hundred Sixty Only) of Budget-in-aid to DAV University, Jalandhar, Punjab towards initiation and implementation of the above-mentioned project i.e. "Capital Budgeting in Steel Manufacturing Projects". The maximum duration of the project is not more than 7 Months.

(Managing Director)

ATTESTED

DAV University, Jalandhar



Ref. No. HIL/2021-22/16

Dated: 08/06/2021

SANCTION ORDER

To, Dr. Naveen Bilandi Assistant Professor, Computer Science and Engineering DAV University, Jalandhar.

Subject: Funding approval for the implementation of project titled "Software for mental health support through mood tracking, guided meditation"-Reg.

Dear Sir/Madam,

I am directed to convey the sanction to a sum Rs. 335230/-(2021-22) only in favour of Dr. Naveen Bilandi, DAV University to meet recurring expenditure to implement a project titled "Software for mental health support through mood tracking, guided meditation". The implementing agency is requested to utilize this amount within the project timeline period and as per terms of the above mentioned agreement. The duration of the project shall not be exceeded by more than 4 Months.

HEALTHCAPS INDIA pvt ltd. monitor and coordinates the project either directly. Payments will be made based on the performance and as per approved Project Perspective Work Schedule, terms and conditions. The grant amount shall be spent for the project within the specified time. Any portion of the grant, which is not ultimately required for expenditure for the approved purposes, shall be duly surrendered to HEALTHCAPS INDIA pvt ltd.

Manager

Healthcaps India Pvt. Ltd.

ATTESTED

INV University, Jalandhar

Bestech Business Tower, A-607, 6th Floor, Mohali Bypass, Sector 66, Sahibzada Ajit Singh Nagar, Punjab 160062



PREET AGRO INDUSTRIES PRIVATE LIMITED

Ref: PAIPL/2021/38

Date: 16.June.2021

Sanction Order

To, Dr. Neha sharma Assistant Professor, Agriculture Sciences, DAV University, Jalandhar – 144012

Subject: Amount sanctioned to execute project entitled "Assessing the Impact of Climate Variability on Pest and Disease Outbreaks" – Reg:

Dear Madam,

I am very pleased to convey the decision taken upon the administrative approval to sanction Rs. 290270/- (Rupees Two Lakh Ninety Thousand Two Hundred Seventy Only) for the execution of the project entitled "Assessing the Impact of Climate Variability on Pest and Disease Outbreaks".

As per the decision, an amount of Rs. 290270/- (Rupees Two Lakh Ninety Thousand Two Hundred Seventy Only) will be released as the budget- in-aid to DAV University, Jalandhar for the execution of the project – "Assessing the Impact of Climate Variability on Pest and Disease Outbreaks". The maximum duration of the project is not more than 4 months.

Kindly note that the grant should be

i)Spent for the execution of project within the defined time period,

ii)Any part of the grant amount unused or not required shall be surrendered back to PREET AGRO INDUSTRIES PRIVATE LIMITED.

For PREET AGRO INDUSTRIES PRIVATE LIMITED.

Director

ATTESTED DAV University, Jalandina

No. 28, Patiala Rd, Dashmesh Nagar, Utrathiya, Nabha, Zirakpur, Punjab 147201



KWALITY PHARMACEUTICALS LIMITED

6th Mile Stone, Village Nag Kalan Majitha Road, Nag, Punjab 143601

MO/KPL/26

Date: 11.November.2021

SANCTION ORDER

To Dr. Nisha Devi, Assistant Professor, Chemistry DAV University

Subject: Amount sanctioned to implementation of project titled. "Development of Chemical Methods for Synthesizing High-Performance Superconductors" -. Reg.

Dear Sir/Madam,

On behalf of the administrative decision, I wish to inform KWALITY Pharmaceuticals Ltd an amount of Rs.212295/- (Rupees Two Lakh Twelve Thousand Two Hundred NinetyFive Only) for the execution of project entitled "Development of Chemical Methods for Synthesizing High-Performance Superconductors".

In light to the aforementioned, the grant amount will be released for DAV University Jalandhar, Punjab, INDIA for the successful completion of the project.

Note:

- (a) The grant stands for the stipulated time period and any part of the grant left thereafter shall be surrendered back to Star Health and Allied Insurance Company Ltd.
- (b) Tenure of the project will not be extended under any circumstances.

Kwality Pharmaceuticals Ltd

NITESTED DAV University, Jalandher

61

THAPAR AGRO MILLS LIMITED G T ROAD Ludhiana, Punjab, 141120

Ref. No. TAML/2021-22/36

Dated: 01/12/2021

Sanction Order

To, Dr. Nishi Sondhi Assistant Professor, Botany and Environment Science, DAV University, Punjab.

Subject: Amount sanctioned to implementation of project titled "Advancements in Plant Breeding Techniques for Improved Fiber Crops in the Textile Industry"-Reg.

Madam,

I am directed to convey the Administrative approval for the implementation of the above-mentioned project at a total budgetary outlay of Rs. 227750/- (Rupees Two Lakh TwentySeven Thousand Seven Hundred Fifty Only) to be released as Budget-in-Aid from Thapar Agro Millis Limited.

I am now redirected to convey the sanction of the total amount under the Delegation of Financial power rules to release an amount of Rs. 227750/- (Rupees Two Lakh TwentySeven Thousand Seven Hundred Fifty Only) of Budget-in-aid to DAV University, Jalandhar, Punjab towards initiation and implementation of the abovementioned project i.e. "Advancements in Plant Breeding Techniques for Improved Fiber Crops in the Textile Industry". The maximum duration of the project is not more than 4 Months.

Note: The grant amount shall be

i) spent for the project within the specified time;
 ii)Any portion of the grant, which is not ultimately required for expenditure for the approved purposes, shall be duly surrendered to Cloud Technologies.

(Managing Director) Authorized signatory

DAV University, Jalandina



SHIVA PROTEIN PRODUCTS PRIVATE LIMITED

Shiva protein Products Pvt, Talwandi Rd, Punjab 151505

Ref: SPPPL/2022-33

13/03/22

Sanction Order

To, Dr. Praveen Guleria Assistant Professor, Biotechnology, DAV University Jalandhar – 144012

Sub: Sanction of project amount for "Developing Biotechnological Solutions for Enhancing Crop Yield in Drought-

Prone Regions" - Reg.

Dear Madam,

On behalf of the administration, I am pleased to inform that the committee has approved to sanction Rs. 294145/- as the budget-in-aid for the project entitled "Developing Biotechnological Solutions for Enhancing Crop Yield in Drought-Prone Regions".

As per the decision, an amount of Rs. 294145/-will be released as the budget-in-aid to DAV University, Jalandhar for the execution of the project. Kindly note that the grant should be Spent for the execution of project within the defined time period,

Any part of the grant amount unused or not required shall be surrendered back.

Hr. Manager SHIVA PROTEIN PRODUCTS PRIVATE LIMITED

DAV University, Jalandin

ARJAS MODERN STEEL PRIVATE LIMITED



Ref. No. ARJAS/21

Dated: 29-March-22

Sanction Order

To, Dr. Praveen Kumar, Assistant Professor, Physics, DAV University Jalandhar

Subject: Amount sanctioned to implementation of project titled "Thermal Properties of Steel Alloys: Investigating Heat Treatment Effects on Strength"-Reg.

Dear Sir/Madam,

I am directed to convey the Administrative approval for the implementation of the above- mentioned project at a total budgetary outlay of Rs. 220425/-(Rupees Two Lakh Twenty Thousand Four Hundred TwentyFive Only) to be released as Budget-in-Aid from ARJAS MODERN STEEL PRIVATE LIMITED, Punjab.

I am now redirected to convey the sanction of the total amount under the Delegation of Financial power rules to release an amount of Rs.220425/-(Rupees Two Lakh Twenty Thousand Four Hundred TwentyFive Only) of Budgetin-aid to DAV University, Jalandhar, Punjab towards initiation and implementation of the above-mentioned project i.e. "Thermal Properties of Steel Alloys: Investigating Heat Treatment Effects on Strength". The maximum duration of the project is not more than 90 days.

Note: The grant amount shall be i) spent for the project within the specified time; ii) Any portion of the grant, which is not ultimately required for expenditure for the approved purposes, shall be duly surrendered to ARJAS MODERN STEEL PRIVATE LIMITED, Punjab.

(Managing Director) Authorized signatory

Innersity, Jalandhar

G T Road, Mandi Gobindgarh, Fatehgarh Sahib, Punjab, India 147301



PLOT NO F 93 & 102 PHASE VII FOCAL POINT LUDHIANA, PUNJAB

> Ref. No. SIPL/2021/61 Date: 05-10-21

PROJECT SANCTION ORDER

To, Dr. Preetinder singh, Assistant Professor, Mathematics, DAV University, Jalandhar.

Subject: Amount sanctioned to implementation of project titled "Optimization Algorithms for Renewable Energy Resource Allocation"-Reg.

Sir.

I am privileged to convey the Administrative approval for the implementation of the abovementioned project at a total budgetary outlay of Rs.243870/- (Rupees Two Lakh FourtyThree Thousand Eight Hundred Seventy Only) to be released as Budget-in-Aid.

I am now redirected to convey the sanction of the total amount under the Delegation of Financial power rules to release an amount of Rs.243870/-(Rupees Two Lakh FourtyThree Thousand Eight Hundred Seventy Only) of Budget-in-aid to DAV University, Jalandhar, Punjab, INDIA towards initiation and implementation of the above-mentioned project i.e. "Optimization Algorithms for Renewable Energy Resource Allocation". The maximum duration of the project is not more than 8Months.

Note: The grant amount shall be i) spent for the project within the specified time; ii) Any portion of the grant, which is not ultimately required for expenditure for the approved purposes, shall be duly surrendered.

Project Head Authorized Jyotikinan Signatory

ATTESTED

Registrar DAV University, Jalandhar



PREET AGRO INDUSTRIES PRIVATE LIMITED

Ref: PAIPL/2021/61

Date: 04.December.2021

Sanction Order

To, Dr. Puja Rattan Assistant Professor, Agriculture Sciences, DAV University, Jalandhar – 144012

Subject: Amount sanctioned to execute project entitled "Exploring the Role of Agricultural Policy in Promoting Sustainable Practices" - Reg:

Dear Madam,

I am very pleased to convey the decision taken upon the administrative approval to sanction Rs. 248720/- (Rupees Two Lakh FourtyEight Thousand Seven Hundred Twenty Only) for the execution of the project entitled "Exploring the Role of Agricultural Policy in Promoting Sustainable Practices".

As per the decision, an amount of Rs. 248720/- (Rupees Two Lakh FourtyEight Thousand Seven Hundred Twenty Only) will be released as the budget- in-aid to DAV University, Jalandhar for the execution of the project – "Exploring the Role of Agricultural Policy in Promoting Sustainable Practices". The maximum duration of the project is not more than 11 months.

Kindly note that the grant should be

i)Spent for the execution of project within the defined time period,

ii)Any part of the grant amount unused or not required shall be surrendered back to PREET AGRO INDUSTRIES PRIVATE LIMITED.

For PREET AGRO INDUSTRIES PRIVATE LIMITED.

Director

ATTESTED Registrar UAV University, Jalandhar

No. 28, Patiala Rd, Dashmesh Nagar, Utrathiya, Nabha, Zirakpur, Punjab 147201



MAIN GATE, HMEL-GGSR PROJECT, Shiv Shakti Colony, Raman, Punjab 151301

JAY ESS INDUSTRIAL GASES PRIVATE LIMITED

SO.NO: JEI/2021-22/15

Date : 24/01/22

SANCTION ORDER

To,

Dr. Pushpinder Singh, Assistant Professor, Chemistry, DAV University, Punjab.

Sub: Amount sanctioned to implementation of project entitled "Advancements in Chemical Engineering for Efficient Carbon Dioxide Utilization" - Reg.

Dear Sir,

I am directed to convey the executive approval for the implementation of the above-mentioned project at a complete budgetary outlay of Rs. 316550/- (Rupees Three Lakh Sixteen Thousand Five Hundred Fifty Only) to be released as Budget from JAY ESS INDUSTRIAL GASES Pvt. Ltd.

I am now redirected to convey the sanction of the entire amount under the Delegation of monetary power rules to release an amount of Rs. 316550/- (Rupees Three Lakh Sixteen Thousand Five Hundred Fifty Only) of Budget-in-aid to DAV University, Jalandhar, Punjab, INDIA towards initiation and implementation of the above-mentioned project i.e., "Advancements in Chemical Engineering for Efficient Carbon Dioxide Utilization" the utmost duration of the project should more than 5 months.

Branch Manager,

JAY ESS INDUSTRIAL GASES Pvt.Ltd

DAV University, Jalandhar



SHIVA PROTEIN PRODUCTS PRIVATE LIMITED

Shiva protein Products Pvt, Talwandi Rd, Punjab 151505

Ref: SPPPL/2022-29

11/02/22

Sanction Order

To, Dr. Raghbir Singh Assistant Professor, Law and Legal Studies, DAV University Jalandhar – 144012

Sub: Sanction of project amount for "Exploring New Market Opportunities for Hemp Farming" - Reg.

Dear Sir,

On behalf of the administration, I am pleased to inform that the committee has approved to sanction Rs. 267285/- as the budget-in-aid for the project entitled "Exploring New Market Opportunities for Hemp Farming".

As per the decision, an amount of Rs. 267285/-will be released as the budget-in-aid to DAV University, Jalandhar for the execution of the project. Kindly note that the grant should be Spent for the execution of project within the defined time period,

Any part of the grant amount unused or not required shall be surrendered back.

SHIVA PROTEIN PRODUCTS PRIVATE LIMITED

ATTESTED on University, Jalandhar



274, Dhandari Khurd, G.T. Road, Ludhiana 141014 - India

07.11.21 Date :

SANCTION ORDER

To Dr. Rahul Hans DAV University

Subject: Amount sanctioned to execute project entitled " ML-Enhanced Adverse Event Detection and Prevention in Healthcare" - Reg.

Dear Sir/Madam,

I am very pleased to convey the decision taken upon the administrative approval to sanction Rs. 302795/- (Rupees Three Lakh Two Thousand Seven Hundred NinetyFive Only) for the execution of the project entitled" ML-Enhanced Adverse Event Detection and Prevention in Healthcare.

As per the decision, an amount of Rs. 302795/- (Rupees Three Lakh Two Thousand Seven Hundred NinetyFive Only) will be released as the budget-in-aid to DAV University, Punjab INDIA for the execution of the project - " ML-Enhanced Adverse Event Detection and Prevention in Healthcare".

Kindly note that the grant should be

- i) Spent for the execution of project within the defined time period,
- ATTESTED Jacob ii) Any part of the grant amount unused or not required shall be surrendered back.

Chief Operating Officer



PREET AGRO INDUSTRIES PRIVATE LIMITED

Ref: PAIPL/2021/33

Date: 04.May.2021

Sanction Order

To, Dr. Rahul Kumar Assistant Professor, Agriculture Sciences, DAV University, Jalandhar – 144012

<u>Subject</u>: Amount sanctioned to execute project entitled "Integration of Renewable Energy Sources in Modern Farming Systems" – Reg:

Dear Sir,

I am very pleased to convey the decision taken upon the administrative approval to sanction Rs. 373300/- (Rupees Three Lakh SeventyThree Thousand Three Hundred Only) for the execution of the project entitled "Integration of Renewable Energy Sources in Modern Farming Systems",

As per the decision, an amount of Rs. 373300/- (Rupees Three Lakh SeventyThree Thousand Three Hundred Only) will be released as the budget- in-aid to DAV University, Jalandhar for the execution of the project – "Integration of Renewable Energy Sources in Modern Farming Systems". The maximum duration of the project is not more than 8 months.

Kindly note that the grant should be

i)Spent for the execution of project within the defined time period,

ii)Any part of the grant amount unused or not required shall be surrendered back to PREET AGRO INDUSTRIES PRIVATE LIMITED.

For PREET AGRO INDUSTRIES PRIVATE LIMITED.

Director

ATTESTED

Registrar

DAV University, Jalandhar

No. 28, Patiala Rd, Dashmesh Nagar, Utrathiya, Nabha, Zirakpur, Punjab 147201

THAPAR AGRO MILLS LIMITED G T ROAD Ludhiana, Punjab, 141120

Ref. No. TAML/2021-22/12

Dated: 15/06/2021

Sanction Order

To, Dr. Raj Bala Assistant Professor, Botany and Environment Science, DAV University, Punjab.

Subject: Amount sanctioned to implementation of project titled "Advancing Sustainable Agricultural Practices Through Improved Soil Health Using Plant Cover Crops"-Reg.

Madam,

I am directed to convey the Administrative approval for the implementation of the above-mentioned project at a total budgetary outlay of Rs. 307090/- (Rupees Three Lakh Seven Thousand Ninety Only) to be released as Budget-in-Aid from Thapar Agro Millis Limited.

I am now redirected to convey the sanction of the total amount under the Delegation of Financial power rules to release an amount of Rs. 307090/- (Rupees Three Lakh Seven Thousand Ninety Only) of Budget-in-aid to DAV University, Jalandhar, Punjab towards initiation and implementation of the above-mentioned project i.e. "Advancing Sustainable Agricultural Practices Through Improved Soil Health Using Plant Cover Crops". The maximum duration of the project is not more than 11 Months.

Note: The grant amount shall be

i) spent for the project within the specified time;
ii)Any portion of the grant, which is not ultimately required for expenditure for the approved purposes, shall be duly surrendered to Cloud Technologies.

(Managing Director) Authorized signatory

ATTESTED

Registrar DAV University, Jalandhar

PARTAP INDUSTRIES LIMITED

VILLAGE BEOPRORG T ROAD TEH RAJPURA DISTT PATIALA, PUNJAB

Ref. No. PIL/2021-22/35

Date:09:08:21

SANCTION ORDER

To Dr. Raj Kumar, Assistant Professor, Mathematics, DAV University

Subject: Sanction order for the implementation of project titled "Queueing Theory in Telecommunications for Traffic Management" - Reg.

Dear Sir,

Based on the proposal submitted by Dr. N.M Jose, I am pleased to convey the administrative approval for a grant of Rs.338710/- (Rupees Three Lakh ThirtyEight Thousand Seven Hundred Ten Only) to implement project titled " Queueing Theory in Telecommunications for Traffic Management".

This sanction is further subject to tens and conditions for research projects, which may be gone through carefully. The duration of the project shall not exceed by 10months.

The amount released shall be spent for the purpose of carrying out the sanctioned project and the Principal Investigator. Partap Industries Limited will monitor and coordinate the project either directly.

Manager Krish Chahal

Partap Industries Ltd.

ATTESTED

Registrar

DAV University, Jalandhar

BASSI ALLOYS PRIVATE LIMITED

F. No. BAPL/69

Date: 02-05-21

Sanction Order

To, Dr. Raj Kumar Seth, Associate Professor, Physics, DAV University, Jalandhar.

Subject: Financial Assistance to Dr. Raj Kumar Seth of DAV University to develop the project titled "Stress Analysis in Steel Structures: A Computational Approach Using Finite Element Methods" -Reg.

Sir,

I am directed to convey the administrative approval of Rs. 256585/- (Rupees Two Lakh FiftySix Thousand Five Hundred EightyFive Only) for implementing the project titled "Stress Analysis in Steel Structures: A Computational Approach Using Finite Element Methods", to Dr. Raj Kumar Seth of DAV University, Punjab. towards initiation and implementation of the above-mentioned project. The duration of the project is not more than 3Months.

The various works approved are to be executed as per the sanctioned schedule of rates applicable in the area. The aforesaid amount may be spent in accordance with the plan operation sanctioned as per terms and conditions and no deviation from the approved items of expenditure shall be made without prior concurrence of the funding company.

For BASSI ALLOYS Pvt Ltd.,

B / chanthe

Lokanath Executive Manager

ATTESTED

Registrar DAV University, Jalandhar

VILL AMBEY MAJRAMANDI GOBINDGARH FATEHGARH SAHIB , PUNJAB, Punjab, 147301



J.K. INDUSTRIES (INDIA) Pvt. Ltd.

REF-JKI/2021-22/49

Date: 21-10-2021

ORDER

To

Dr. Rajesh Joshi, Assistant Professor, Mathematics, DAV University.

Subject: Amount sanctioned to implementation of project titled. "Linear Programming Models for Transportation Logistics" - Reg.

Dear Sir,

I am glad to convey the approval for the implementation of the above-mentioned project at a total budgetary outlay of Rs. 329465/-(Rupees Three Lakh TwentyOne Thousand Five Hundred Ten Only) to be released as Budget-in-Aid

I am now redirected to convey the sanction of the total amount under the Delegation of FinanciaJ power rules to release an amount of Rs. 329465/-(Rupees Three Lakh TwentyOne Thousand Five Hundred Ten Only) of Budget-in-aid to DAV University, Jalandhar, Punjab, INDIA towards initial and implementation of the above-mentioned project i.e. "Linear Programming Models for Transportation Logistics". The maximum duration of the project is more than 5 months.

Note: The grant amount shall be i) spent for the project within the specified time; ii) Any portion of the grant, which is not ultimately required for expenditure for the approved purposes, shall be duly surrendered.

(Managing Director) Authorized signature.

ATTESTED

Registrar DAV University, Jalandhar

F - 416, PHASE - VIII - B INDUSTRIAL AREA, MOHALI, Punjab, India - 160055



ADDI ALLOYS PRIVATE LIMITED

Ref. No. AAPL/2021-22/08

Dt: 23.07.2021

Sanction Order

To, Dr. Rajesh Khanna Associate Professor, Mechanical Engineering DAV University Jalandhar, Punjab- 144012

Subject: Amount sanctioned to carry out the of project titled "Development of Lightweight Materials in Tractor Engine Components for Improved Fuel Efficiency"-Reg. Dear Sir/Madam,

I am directed to convey the Administrative approval to carry out the above mentioned project at a total budget of Rs. 387525/- (Rupees Three Lakh EightySeven Thousand Five Hundred TwentyFive Only) to be released as Budget-in-Aid from ADDI ALLOYS Private Limited.

I am now redirected to convey the sanction of the total amount under the Delegation of Financial power rules to release an amount of Rs. 387525/- (Rupees Three Lakh EightySeven Thousand Five Hundred TwentyFive Only) of Budget-in-aid to DAV University, Jalandhar, Punjab towards initiation and implementation of the above-mentioned project i.e. "Development of Lightweight Materials in Tractor Engine Components for Improved Fuel Efficiency". The maximum duration of the project is not more than 90 days.

Note: The grant amount shall be i) spent for the project within the specified time; ii) Any portion of the grant, which is not ultimately required for expenditure for the approved purposes, shall be duly surrendered to ADDI ALLOYS Private Limited.

1 - alle

ADDI ALLOYS Private Limited

ATTESTED

Registrar DAV University, Jalandhar

G T Road, Jugiana, Near volkswagen Showroom, Ludhiana, Punjab 141120



PREET AGRO INDUSTRIES PRIVATE LIMITED

Ref: PAIPL/2021/26

Date: 13.April.2021

Sanction Order

To, Dr. Rajinder Singh Rekhi Professor, Agriculture Sciences, DAV University, Jalandhar – 144012

Subject: Amount sanctioned to execute project entitled "Development of Low-Cost Technologies for Soil Moisture Monitoring" - Reg:

Dear Sir,

I am very pleased to convey the decision taken upon the administrative approval to sanction Rs. 298860/- (Rupces Two Lakh NinetyEight Thousand Eight Hundred Sixty Only) for the execution of the project entitled "Development of Low-Cost Technologies for Soil Moisture Monitoring".

As per the decision, an amount of Rs. 298860/- (Rupees Two Lakh NinetyEight Thousand Eight Hundred Sixty Only) will be released as the budget- in-aid to DAV University, Jalandhar for the execution of the project – "Development of Low-Cost Technologies for Soil Moisture Monitoring". The maximum duration of the project is not more than 8 months.

Kindly note that the grant should be

i)Spent for the execution of project within the defined time period,

ii)Any part of the grant amount unused or not required shall be surrendered back to PREET AGRO INDUSTRIES PRIVATE LIMITED.

For PREET AGRO INDUSTRIES PRIVATE LIMITED.

Director

ATTESTED

DAV University, Jalandhar

No. 28, Patiala Rd, Dashmesh Nagar, Utrathiya, Nabha, Zirakpur, Punjab 147201



RAIPUR POWER AND STEEL LIMITED

Ref. No. RP/2021-22/07

Date: 25.04.21

Order of Proceeding

To, Dr. Rama Gupta, Assistant Professor, Physics, DAV University, Jalandhar,

Subject: Project amount sanction for "Magnetic Properties of Steel: Exploring the Influence of Alloying

Elements"-Reg.

Dear Sir/ Madam

I am conveying the Administrative approval of total amount under the delegation of financial power rules to release an amount of Rs. 264085 /- (Rupees Two Lakh SixtyFour Thousand EightyFive Only) of budget to DAV University, Jalandhar, Punjab, INDIA towards initiation and implementation of the project "Magnetic Properties of Steel: Exploring the Influence of Alloying Elements". The maximum duration of the project is 90 days.

Note: The grant amount shall be spent for the project within the specified time.

2 ray after

RAIPUR POWER AND STEEL LIMITED Manager Product Developments

ATTESTED

Registrar DAV University, Jalandhar

101 1St Floor Plot No.108-R Industrial Area-B, Ludhiana, Punjab, India, 141003

77



BONN NUTRIENTS PRIVATE LIMITED

Eat Pure Be Sure.!

Ref: BNPT/2021/23

07-September-2021

Sanction Order

To.

Dr. Raman Assistant Professor, Microbiology, **DAV University** Jalandhar-144012

Sub: Sanction of project amount for "Innovative Approaches in Wastewater Treatment: The Role of Microbial Communities" - Reg.

Dear Sir.

On behalf of the administration, I am pleased to inform that the committee has approved to sanction Rs. 373850/- as the budget-in-aid for the project entitled "Innovative Approaches in Wastewater Treatment: The Role of Microbial Communities".

The same will be released to DAV University, Jalandhar for the successful completion of the project.

Please adhere to the following regarding the project:

- Project should be executed within the agreed time period. i)
- Unused portion of the grant shall be credited back. ii)

Authorized Signatory Manager BONN NUTRIENTS PRIVATE LIMITED

ATTESTED

Registrar DAV University, Jalandhar

204/K-1, Jhabewal, Chandigarh Road, National Highway 95, Bholapur, Ludhiana, Punjab 141123



Ref. No. HIL/2021-22/21

Dated: 12/03/2022

SANCTION ORDER

To, Dr. Rashmi Sharma Assistant Professor, Microbiology DAV University, Jalandhar.

Subject: Funding approval for the implementation of project titled "Bioengineering of Bacterial Strains for the Production of Biodegradable Plastics"-Reg.

Dear Sir/Madam,

I am directed to convey the sanction to a sum Rs. 338510/-(2021-22) only in favour of Dr. Rashmi Sharma, DAV University to meet recurring expenditure to implement a project titled "Bioengineering of Bacterial Strains for the Production of Biodegradable Plastics". The implementing agency is requested to utilize this amount within the project timeline period and as per terms of the above mentioned agreement. The duration of the project shall not be exceeded by more than 9 Months.

HEALTHCAPS INDIA pvt ltd. monitor and coordinates the project either directly. Payments will be made based on the performance and as per approved Project Perspective Work Schedule, terms and conditions. The grant amount shall be spent for the project within the specified time. Any portion of the grant, which is not ultimately required for expenditure for the approved purposes, shall be duly surrendered to HEALTHCAPS INDIA pvt ltd.

Manager

Healthcaps India Pvt. Ltd.

ATTESTED

Registrar DAV University, Jalandhar

Bestech Business Tower, A-607, 6th Floor, Mohali Bypass, Sector 66, Sahibzada Ajit Singh Nagar, Punjab 160062



KARTAR AGRO INDUSTRIES PRIVATE LIMITED

Ref: KAIPL/2022/69

11.March.2022

Sanction Order

To,

Dr. Ravish Chatrath, Professor, Agriculture Sciences, DAV University Jalandhar – 144012

Subject: Project entitled "Impact of Precision Agriculture on Farm Productivity and Sustainability" - Reg.

Dear Sir/Madam,

On behalf of the administrative decision, I wish to inform that KARTAR AGRO confers an amount of Rs. 166335/-(Rupees One Lakh SixtySix Thousand Three Hundred ThirtyFive Only) for the execution of project entitled "Impact of Precision Agriculture on Farm Productivity and Sustainability".

In light to the aforementioned, the grant amount will be released for DAV University, Jalandhar for the successful completion of the project. Note:

- (a) The grant stands for the stipulated time period and any part of the grant left thereafter shall be surrendered back to KARTAR AGRO INDUSTRIES PRIVATE LIMITED.
- (b) Tenure of the project will not be extended under any circumstances.

111

HR Manager, KARTAR AGRO INDUSTRIES Pvt. Ltd.

ATTESTED

Registra DAY University, Jalandhar

Amloh Rd, Bhadson, Punjab 147202



PERFECT AGRO INDUSTRIES

B, 11, Focal Point, extn, Jalandhar, Punjab 144004

Ref: PAI/2021-22/26

02.11.2021

Sanction Order

Τо,

Dr. Rekha Gaba, Assistant Professor, Chemistry, Jalandhar-Pathankot, National Highway, Jalandhar, Punjab 144012

Sub: Sanction of project amount for "Chemical Methods for Enhancing the Quality and Stability of Agrochemicals" - Reg.

Dear Madam,

On behalf of the administration, I am pleased to inform that the committee has approved to sanction Rs. 300045/- as the budget-in-aid for the project entitled "Chemical Methods for Enhancing the Quality and Stability of Agrochemicals".

As per the decision, an amount of Rs. 300045/- will be released as the budget-in-aid to DAV University, Jalandhar for the execution of the project.

Kindly note that the grant should be

- i) Spent for the execution of project within the defined time period,
- ii) Any part of the grant amount unused or not required shall be surrendered back.

MD Perfect Agro

ATTESTED

Registrar

DAV University, Jalandhar

Perfect Agro IndustriesB-11, Focal Point (Extn.), Jalandhar City-144004, Punjab (INDIA), Ph.: +91-181-5076667, 5003222, 2601147, Fax : -91 181-5001222, Email : perfect@perfectageo.com.web : www.perfectageo.com



G.T. Road, Sirhind Side, Mandi Gobindgarh - 147301 (Punjab)

Ref. No. BAMP/2021-22/08

Dated: 21/09/2021

Sanction Order

To,

Dr. Saloni Raheja,

Assistant Professor, Commerce Business Management and Economics,

DAV University,

Jalandhar.

Subject: implementation of project titled "Consumer Behavior Towards Steel Products" Sanction amount -Regarding

Dear Sir/Madam,

The implementation of project at a complete budgetary sanctioned amount of Rs. 270520/- (Rupees Two Lakh Seventy Thousand Five Hundred Twenty Only) to be issues to DAV University, Jalandhar, Punjab". Total Duration of the project should not exceed more than 90 days.

ATTESTED

Registrar DAV University, Jalandhar

(Hellorilailager)



ADDI ALLOYS PRIVATE LIMITED

Ref. No. AAPL/2021-22/06

Dt: 07.02.2022

Sanction Order

To, Dr. Samriti Khosla Associate Professor, Physics DAV University Jalandhar, Punjab- 144012

Subject: Amount sanctioned to carry out the of project titled "Non-Destructive Testing Methods: Physics-Based Techniques for Evaluating Steel Integrity"- Reg. Dear Sir/Madam,

I am directed to convey the Administrative approval to carry out the above mentioned project at a total budget of Rs. 263790/- (Rupees Two Lakh SixtyThree Thousand Seven Hundred Ninety Only) to be released as Budgetin-Aid from ADDI ALLOYS Private Limited.

I am now redirected to convey the sanction of the total amount under the Delegation of Financial power rules to release an amount of Rs. 263790/- (Rupees Two Lakh SixtyThree Thousand Seven Hundred Ninety Only) of Budget-in-aid to DAV University, Jalandhar, Punjab towards initiation and implementation of the above-mentioned project i.e. "Non-Destructive Testing Methods: Physics-Based Techniques for Evaluating Steel Integrity". The maximum duration of the project is not more than 90 days.

Note: The grant amount shall be i) spent for the project within the specified time; ii) Any portion of the grant, which is not ultimately required for expenditure for the approved purposes, shall be duly surrendered to ADDI ALLOYS Private Limited.

alle

ADDI ALLOYS Private Limited

ATTESTED

Registrar **DAV University, Jalandhar**

G T Road, Jugiana, Near volkswagen Showroom, Ludhiana, Punjab 141120



BHAGWATI LACTO FOODS PRIVATE LIMITED

REGD, OFFICE: 18 1/2, Old Anaj Mandi, Ferozepur Cantt. - 152001

Sanction Order

Ref: APL/2021/28 Date: 13-06-21

To,

Akanksha Nautiyal, Assistant Professor, English, DAV University, Jalandhar – 144012

Subject: Amount sanctioned to execute project entitled "Strategies for Reducing Food Waste in the Supply Chain" -Reg:

Dear Madam,

I am very pleased to convey the decision taken upon the administrative approval to sanction Rs. 233465/- (Rupees Two Lakh ThirtyThree Thousand Four Hundred SixtyFive Only) for the execution of the project entitled "Strategies for Reducing Food Waste in the Supply Chain".

As per the decision, an amount of Rs. 233465/- (Rupees Two Lakh ThirtyThree Thousand Four Hundred SixtyFive Only) will be released as the budget- in-aid to DAV University, Jalandhar for the execution of the project – "Strategies for Reducing Food Waste in the Supply Chain". The maximum duration of the project is not more than 7months.

Kindly note that the grant should be

i) Spent for the execution of project within the defined time period,

ii) Any part of the grant amount unused or not required shall be surrendered back to BHAGWATI LACTO FOODS PRIVATE LIMITED

Authorized Signatory HR BHAGWATI LACTO FOODS Pvt. Ltd

ATTESTED

Registrar DAV University, Jalandhar



274, Dhandari Khurd, G.T. Road, Ludhiana 141014 - India

Date :

DAV University, Jalandhar

SANCTION ORDER

To Aman Kumar DAV University

Subject: Amount sanctioned to execute project entitled "Sustainable Textiles in Sportswear: A Green Approach to Physical Education Apparel" - Reg.

Dear Sir/Madam,

I am very pleased to convey the decision taken upon the administrative approval to sanction Rs. 296610/- (Rupees Two Lakh NinetySix Thousand Six Hundred Ten Only) for the execution of the project entitled" Sustainable Textiles in Sportswear: A Green Approach to Physical Education Apparel.

As per the decision, an amount of Rs. 296610/- (Rupees Two Lakh NinetySix Thousand Six Hundred Ten Only) will be released as the budget-in-aid to DAV University, Punjab INDIA for the execution of the project - "Sustainable Textiles in Sportswear: A Green Approach to Physical Education Apparel".

Kindly note that the grant should be

i) Spent for the execution of project within the defined time period,

ii) Any part of the grant amount unused or not required shall be surrendered back.

Chief Operating Officer



Ref. No. HIL/2021-22/32

Dated: 11/11/2021

SANCTION ORDER

To, Amandeep Brar Assistant Professor, Microbiology DAV University, Jalandhar.

Subject: Funding approval for the implementation of project titled "Microbial Fuel Cells: Harnessing Bacteria for Sustainable Energy Production"-Reg.

Dear Sir/Madam,

I am directed to convey the sanction to a sum Rs. 283000/-(2021-22) only in favour of Amandeep Brar, DAV University to meet recurring expenditure to implement a project titled "Microbial Fuel Cells: Harnessing Bacteria for Sustainable Energy Production". The implementing agency is requested to utilize this amount within the project timeline period and as per terms of the above mentioned agreement. The duration of the project shall not be exceeded by more than 5 Months.

HEALTHCAPS INDIA pvt ltd. monitor and coordinates the project either directly. Payments will be made based on the performance and as per approved Project Perspective Work Schedule, terms and conditions. The grant amount shall be spent for the project within the specified time. Any portion of the grant, which is not ultimately required for expenditure for the approved purposes, shall be duly surrendered to HEALTHCAPS INDIA pvt ltd.

Manager

Healthcaps India Pvt. Ltd.

ATTESTED

Redistrar DAV University, Jalandhar

Bestech Business Tower, A-607, 6th Floor, Mohali Bypass, Sector 66, Sahibzada Ajit Singh Nagar, Punjab 160062



Ref: APL/2021/31

Malerkotla. Bhogiwal, Ludhiana Rd, Ludhiana. Punjab 148023

Date: 11-11-2021

To.

Amanpreet Kaur,

Assistant Professor, Education,

DAV University,

Jalandhar - 144012

Subject: Amount sanctioned to execute project entitled "Sustainable Supply Chain Management in the Agricultural Sector" - Reg:

Sanction Order

Dear Madam,

I am very pleased to convey the decision taken upon the administrative approval to sanction Rs. 219460/- (Rupees Two Lakh Nineteen Thousand Four Hundred Sixty Only) for the execution of the project entitled "Sustainable Supply Chain Management in the Agricultural Sector"

As per the decision, an amount of Rs. 219460/- (Rupees Two Lakh Nineteen Thousand Four Hundred Sixty Only) will be released as the budget-in- aid to DAV University, Jalandhar for the execution of the project - "Sustainable Supply Chain Management in the Agricultural Sector". The maximum duration of the project is not more than 3months.

Kindly note that the grant should be

i) Spent for the execution of project within the defined time period,

ii) Any part of the grant amount unused or not required shall be surrendered back to SHAKTI APIFOODS PRIVATE LIMITED

Authorized Signatory HR

SHAKTI APIFOODS Pvt. Ltd.

ATTESTED

DAV University, Jalandhair



BHAGWATI LACTO FOODS PRIVATE LIMITED

REGD. OFFICE: 18 1/2, Old Anaj Mandi, Ferozepur Cantt. - 152001

Sanction Order

Ref: APL/2021/47 Date: 22-12-21

Τо,

Amita Dhawan, Assistant Professor, English, DAV University, Jalandhar – 144012

Subject: Amount sanctioned to execute project entitled "The Role of Data Analytics in Precision Agriculture" - Reg:

Dear Madam,

I am very pleased to convey the decision taken upon the administrative approval to sanction Rs. 243955/- (Rupees Two Lakh FourtyThree Thousand Nine Hundred FiftyFive Only) for the execution of the project entitled "The Role of Data Analytics in Precision Agriculture".

As per the decision, an amount of Rs. 243955/- (Rupees Two Lakh FourtyThree Thousand Nine Hundred FiftyFive Only) will be released as the budget- in-aid to DAV University, Jalandhar for the execution of the project – "The Role of Data Analytics in Precision Agriculture". The maximum duration of the project is not more than 10months.

Kindly note that the grant should be

i) Spent for the execution of project within the defined time period,

ii) Any part of the grant amount unused or not required shall be surrendered back to BHAGWATI LACTO FOODS PRIVATE LIMITED

Authorized Signatory HR BHAGWATI LACTO FOODS Pvt. Ltd

ATTESTED

Registrar

DAV University, Jalandhar

PARTAP INDUSTRIES LIMITED

VILLAGE BEOPRORG T ROAD TEH RAJPURA DISTT PATIALA, PUNJAB

Ref. No. PIL/2021-22/39

Date:17:05:21

SANCTION ORDER

To

Amrinder Singh, Assistant Professor, Computer Science and Applications, DAV University

Subject: Sanction order for the implementation of project titled "Chatbot that provides personalized language tutoring sessions in the user's native language" – Reg.

Dear Sir,

Based on the proposal submitted by Dr. N.M Jose, I am pleased to convey the administrative approval for a grant of Rs.248810/- (Rupees Two Lakh FourtyEight Thousand Eight Hundred Ten Only) to implement project titled " Chatbot that provides personalized language tutoring sessions in the user's native language".

This sanction is further subject to tens and conditions for research projects, which may be gone through carefully. The duration of the project shall not exceed by 6months.

The amount released shall be spent for the purpose of carrying out the sanctioned project and the Principal Investigator. Partap Industries Limited will monitor and coordinate the project either directly.

89

Manager Krigh Andref

Partap Industries Ltd.

ATTESTED

Regis DAV University, Jalandhar



Ref: APL/2021/19

Malerkotla, Bhogiwal, Ludhiana Rd, Ludhiana, Punjab 148023

Date: 07-06-2021

To,

Anil Kumar,

Assistant Professor, Education,

DAV University,

Jalandhar - 144012

Subject: Amount sanctioned to execute project entitled "Financial Literacy Among Smallholder Farmers: A Case Study" - Reg:

Sanction Order

Dear Sir,

I am very pleased to convey the decision taken upon the administrative approval to sanction Rs. 254185/- (Rupees Two Lakh FiftyFour Thousand One Hundred EightyFive Only) for the execution of the project entitled "Financial Literacy Among Smallholder Farmers: A Case Study"

As per the decision, an amount of Rs. 254185/- (Rupees Two Lakh FiftyFour Thousand One Hundred EightyFive Only) will be released as the budget-in- aid to DAV University, Jalandhar for the execution of the project – "Financial Literacy Among Smallholder Farmers: A Case Study". The maximum duration of the project is not more than 4months.

Kindly note that the grant should be

i) Spent for the execution of project within the defined time period,

ii) Any part of the grant amount unused or not required shall be surrendered back to SHAKTI APIFOODS PRIVATE LIMITED

Authorized Signatory HR SHAKTI APIFOODS Pvt. Ltd.

ATTESTED

Registrar DAV University, Jalandhar



BHAGWATI LACTO FOODS PRIVATE LIMITED

REGD. OFFICE: 18 1/2, Old Anaj Mandi, Ferozepur Cantt. - 152001

Sanction Order

Ref: APL/2021/18 Date: 10-06-21

To,

Anisha sindhu, Assistant Professor, English, DAV University, Jalandhar – 144012

Subject: Amount sanctioned to execute project entitled "Consumer Behavior Towards Local versus Imported Produce" -Reg:

Dear Madam,

I am very pleased to convey the decision taken upon the administrative approval to sanction Rs. 325800/- (Rupees Three Lakh TwentyFive Thousand Eight Hundred Only) for the execution of the project entitled "Consumer Behavior Towards Local versus Imported Produce".

As per the decision, an amount of Rs. 325800/- (Rupees Three Lakh TwentyFive Thousand Eight Hundred Only) will be released as the budget- in-aid to DAV University, Jalandhar for the execution of the project – "Consumer Behavior Towards Local versus Imported Produce". The maximum duration of the project is not more than 8months.

Kindly note that the grant should be

i) Spent for the execution of project within the defined time period,

ii) Any part of the grant amount unused or not required shall be surrendered back to BHAGWATI LACTO FOODS PRIVATE LIMITED

Authorized Signatory HR BHAGWATI LACTO FOODS Pvt. Ltd

ATTESTED

DAV University, Jalandhar

91



B-XXIX / 143, Giaspura Road, Ludhiana - 141003 (Pb) INDIA

Ref. No. AIL/2021-22/74 Dated: 22/01/22

Sanction Order

To, Anmol Bajaj, Assistant Professor, Mathematics, DAV University, Jalandhar.

Subject: Amount sanctioned to implementation of project titled "Mathematical Models for Energy Distribution in Smart Grids"-Reg.

Sir,

I am directed to convey the Administrative approval for the implementation of the above-mentioned project at a total budgetary outlay of Rs. 392560/-(Rupees Three Lakh NinetyTwo Thousand Five Hundred Sixty Only) to be released as Budget-in-Aid from ARISUDANA INDUSTRIES LIMITED, Punjab.

I am now redirected to convey the sanction of the total amount under the Delegation of Financial power rules to release an amount of Rs. 392560/-(Rupees Three Lakh NinetyTwo Thousand Five Hundred Sixty Only) of Budget-in-aid to DAV University, Jalandhar, Punjab towards initiation and implementation of the abovementioned project i.e. "Mathematical Models for Energy Distribution in Smart Grids". The maximum duration of the project is not more than 7 months.

Note: The grant amount shall be i) spent for the project within the specified time;

ii) Any portion the grant, which is not ultimately required for expenditure for the approved purposes, shall be duly surrendered to ARISUDANA INDUSTRIES LIMITED, Punjab.

(Managing Director) Authorized signatory

ATTESTED Registrar DAV University, Jalandbar



INDIAN SUCROSE LIMITED

Grand Trunk Road, Hoshiarpur. Mukerian, Punjab 144211

Letter no: ISL/2021-22/26

17/November/2021

Sanction Order

To,

Anuja sharma,

Assistant Professor, Journalism & Mass Communication,

DAV University,

Jalandhar - 144012

Sub: Sanction of project amount for "Assessing the Feasibility of Indoor Farming in Urban Areas" -

Reg.

Dear Madam,

On behalf of the administration, I am pleased to inform that the committee has approved to sanction Rs. 271255/- (Rupees Two Lakh SeventyOne Thousand Two Hundred FiftyFive Only) as the budget-in-aid for the project entitled "Assessing the Feasibility of Indoor Farming in Urban Areas". As per the decision, an amount of Rs. 271255/- will be released as the budget-in-aid to DAV University, Jalandhar for the execution of the project. Kindly note that the grant should be

Spent for the execution of project within the defined time period,

Any part of the grant amount unused or not required shall be surrendered back.

Manager, INDIAN SUCROSE LIMITED

Registrar DAV University, Jalandhar

ATTESTED

Jodan Road, Village Daulatpur, Rasulpur, Punjab 147001.



Ref. No. GSA/2021-22/08

Date: 8/28/2021

Sanction Order

To,

Arun Kochar, Assistant Professor, Mathematics, DAV University, Jalandhar.

Subject: Amount sanctioned to implementation of project titled "Mathematical Modeling of Disease Spread in Epidemiology"-Reg. Sir,

I am directed to convey the Administrative approval for the implementation of the abovementioned project at a total budgetary outlay of Rs, 221010/- (Rupees Two Lakh TwentyOne Thousand Ten Only) to be released as Budget-in-Aid from GSA INDUSTRIES, Punjab.

I am now redirected to convey the sanction of the total amount under the Delegation of Financial power rules to release an amount of Rs.221010/-(Rupces Two Lakh TwentyOne Thousand Ten Only) of Budget-in-aid to DAV University, Jalandhar, Punjab towards initiation and implementation of the above-mentioned project i.e. "Mathematical Modeling of Disease Spread in Epidemiology". The maximum duration of the project is not more than 10Months.

Note: The grant amount shall be i) spent for the project within the specified time; ii) Any portion of the grant, which is not ultimately required for expenditure for the approved purposes, shall be duly surrendered to GSA INDUSTRIES, Jalandhar.

Managing Director

ATTESTED

DAV University, Jalandhar



Ref: APL/2021/23

Sanction Order

Date: 07-07-2021

Malerkotla, Bhogiwal, Ludhiana Rd, Ludhiana, Punjab 148023

To, Arvind Trivedi, Assistant Professor, Education, DAV University, Jalandhar – 144012

Subject: Amount sanctioned to execute project entitled "Exploring Consumer Preferences for Organic versus Conventional Produce" - Reg:

Dear Sir,

I am very pleased to convey the decision taken upon the administrative approval to sanction Rs. 397965/- (Rupees Three Lakh NinetySeven Thousand Nine Hundred SixtyFive Only) for the execution of the project entitled "Exploring Consumer Preferences for Organic versus Conventional Produce"

As per the decision, an amount of Rs. 397965/- (Rupees Three Lakh NinetySeven Thousand Nine Hundred SixtyFive Only) will be released as the budget-in- aid to DAV University, Jalandhar for the execution of the project – "Exploring Consumer Preferences for Organic versus Conventional Produce". The maximum duration of the project is not more than 7months.

Kindly note that the grant should be

Spent for the execution of project within the defined time period,

ii) Any part of the grant amount unused or not required shall be surrendered back to SHAKTI APIFOODS PRIVATE LIMITED

Authorized Signatory HR SHAKTI APIFOODS Pvt. Ltd.

ATTESTED

Registrar DAV University, Jalandhar

BHAWANI INDUSTRIES PRIVATE LIMITED



Reference: PIPL/2021-22/73

Dated: 22/12/21

Sanction Order

To, Ashutosh Bhadoria, Assistant Professor, Electrical Engineering, DAV University, Jalandhar.

Subject: Amount sanctioned to implement the project titled "Advanced Power Management Systems for Steel Rolling Mills"-Reg.

Sir,

I am directed to convey the Administrative approval for the implementation of the above-mentioned project at a total budgetary outlay of Rs. 266960/- (Rupees Two Lakh SixtySix Thousand Nine Hundred Sixty Only) to be released as Bhamani Industries Private Limited.

I am now redirected to convey the sanction of the total amount under the Delegation of Financial power rules to release an amount of Rs. 266960/- (Rupees Two Lakh SixtySix Thousand Nine Hundred Sixty Only) of Budget-in- aid to DAV University, Jalandhar, Punjab towards initiation and implementation of the above-mentioned project i.e. "Advanced Power Management Systems for Steel Rolling Mills". The maximum duration of the project is not more than 6 months.

Johnson

HR BHAWANI INDUSTRIES.Pvt. Ltd

ATTESTED

Registrar DAV University, Jalandhar

VILLAGE AJNALIMANDI GOBINDGARH FATEHGARH SAHIB, Punjab, 147301



BHAGWATI LACTO FOODS PRIVATE LIMITED

REGD, OFFICE: 18 1/2, Old Anaj Mandi, Ferozepur Cantt. - 152001

Sanction Order

Ref: APL/2021/34 Date: 17-06-21

To,

B P S Bedi, Associate Professor, English, DAV University, Jalandhar – 144012

Subject: Amount sanctioned to execute project entitled "Impact of Climate Policy on Agricultural Business Practices"-Reg:

Dear Sir,

I am very pleased to convey the decision taken upon the administrative approval to sanction Rs. 208425/- (Rupees Two Lakh Eight Thousand Four Hundred TwentyFive Only) for the execution of the project entitled "Impact of Climate Policy on Agricultural Business Practices".

As per the decision, an amount of Rs. 208425/- (Rupees Two Lakh Eight Thousand Four Hundred TwentyFive Only) will be released as the budget- in-aid to DAV University, Jalandhar for the execution of the project – "Impact of Climate Policy on Agricultural Business Practices". The maximum duration of the project is not more than 11months.

Kindly note that the grant should be

i) Spent for the execution of project within the defined time period,

ii) Any part of the grant amount unused or not required shall be surrendered back to BHAGWATI LACTO FOODS PRIVATE LIMITED

Authorized Signatory HR BHAGWATI LACTO FOODS Pvt. Ltd

ATTESTED

DAV University, Jalandhar



Ref/PIL/2021-22/35

No.C-94-95, Phase 7, Industrial Area, Sector 73, Sahibzada Ajit Singh Nagar, Punjab 160055

5/30/2021

SANCTION ORDER

To, Babita,

Assistant Professor, Computer Science and Engineering, DAV University, Jalandhar.

Sub: Amount sanctioned to implementation of project entitled " Intelligent Content Management: AI for Dynamic Website Updates" - Reg.

Dear Madam,

It is pleasure to accept your proposal for research project under research activity of our organization, I am happy to inform you that administration approved the total budgetary outlay of Rs.209675/- (Rupees Two Lakh Nine Thousand Six Hundred SeventyFive Only) for the abovementioned project at a to be released as Budget-in-Aid from PRITIKA INDUSTRIES LIMITED. It is directed to convey the sanction of the total amount under the Financial power rules to release an amount of Rs. 209675/- (Rupees Two Lakh Nine Thousand Six Hundred SeventyFive Only) of Budgetin-aid to DAV University, Jalandhar, Punjab, INDIA for initiation and implementation of project entitled "Intelligent Content Management: AI for Dynamic Website Updates".

Note: Terms and condition are applied as per industry norm which includes the grant amount shall be spent for the project not more than 5 months and any portion of the grant, which is not ultimately required for expenditure for the approved purposes, shall be returned to PRITIKA INDUSTRIES LIMITED.

Thanking you,

Anist Klon

ATTESTED Registrar DAV University, Jalandhar

98



FORTUNE METALS LIMITED

Def. No. FML-2021-22-49

Dated: 06.02.22

SANCTION ORDER

To, Bindia Assistant Professor, Commerce Business Management and Economics, DAV University, Jalandhar.

Subject: Sanction order for project titled "Blockchain Technology in Steel Supply Chains"-Reg.

Madam,

We are glad to inform and congratulate you on the sanction of project entitled "Blockchain Technology in Steel Supply Chains".

I am hereby conveying the Administrative approval for the conduction of the above-mentioned project at a total budgetary outlay of Rs. 243110/- (Rupees Two Lakh FourtyThree Thousand One Hundred Ten Only) to be released from Fortune Metals Limited in favour of DAV University, Jalandhar, Punjab towards initiation and implementation of the above-mentioned project i.e. "Blockchain Technology in Steel Supply Chains". The maximum duration of the project is not more than 9months.

he the

(Manager)

Authorized signatory

DAV University

Fatehgarh Sahib, Punjab 147301



KSM SPINNING MILLS LIMITED

644, AGGAR NAGAR B-BLOCK , LUDHIANA, Punjab, India - 141012

REF.SO, KSM/2021-22/59

SANCTION ORDER

To Chander Pal Singh, Assistant Professor, Physical Education, DAV University, Jalandhar.

Subject: Amount sanctioned to implementation of project titled. "Analyzing the Effectiveness of Anti-Odor and Anti-Microbial Fabrics in Athletic Clothing": -. Reg.

Dear Sir.

l am privileged to convey the Administrative approval for the implementation of the above- mentioned project at a total budgetary outlay of Rs.304615/- (Rupees Three Lakh Four Thousand Six Hundred Fifteen Only) to be released as Budget-in-Aid.

l am now redirected to convey the sanction of the total amount under the Delegation of Financial power rules to release an amount of Rs.304615/-(Rupees Three Lakh Four Thousand Six Hundred Fifteen Only) of Budget-in-aid to DAV University Jalandhar, Punjab, INDIA towards initiation and implementation of the above-mentioned project i.e. "Chander Pal Singh". The maximum duration of the project is not more than 10months.

Director

ATTESTED

DAV University, Jalandhar



FORTUNE METALS LIMITED

Ref. No. TML-2021-22-41

Dated: 11.12.21

SANCTION ORDER

To, Chander Shekhar Dogra Assistant Professor, Commerce Business Management and Economics, DAV University, Jalandhar.

Subject: Sanction order for project titled "Digital Transformation in the Steel Industry"-Reg.

Sir,

We are glad to inform and congratulate you on the sanction of project entitled "Digital Transformation in the Steel Industry".

I am hereby conveying the Administrative approval for the conduction of the above-mentioned project at a total budgetary outlay of Rs. 312630/- (Rupees Three Lakh Twelve Thousand Six Hundred Thirty Only) to be released from Fortune Metals Limited in favour of DAV University, Jalandhar. Punjab towards initiation and implementation of the above-mentioned project i.e. "Digital Transformation in the Steel Industry". The maximum duration of the project is not more than 5months.

her Steffer

(Manager) Authorized signatory

ATTESTED DAV University, Jalandhar

Fatehgarh Sahib, Punjab 147301



BHAGWATI LACTO FOODS PRIVATE LIMITED

REGD, OFFICE: 18 1/2, Old Anaj Mandi, Ferozepur Cantt. - 152001

Sanction Order

Ref: APL/2021/44 Date: 06-11-21

To,

Digvijay Singh, Assistant Professor, English, DAV University, Jalandhar - 144012

Subject: Amount sanctioned to execute project entitled "Role of Agricultural Innovation Hubs in Rural Development" -Reg:

Dear Sir.

I am very pleased to convey the decision taken upon the administrative approval to sanction Rs. 333765/- (Rupees Three Lakh ThirtyThree Thousand Seven Hundred SixtyFive Only) for the execution of the project entitled "Role of Agricultural Innovation Hubs in Rural Development".

As per the decision, an amount of Rs. 333765/- (Rupees Three Lakh ThirtyThree Thousand Seven Hundred SixtyFive Only) will be released as the budget- in-aid to DAV University, Jalandhar for the execution of the project - "Role of Agricultural Innovation Hubs in Rural Development". The maximum duration of the project is not more than 10months.

Kindly note that the grant should be

Spent for the execution of project within the defined time period,

ii) Any part of the grant amount unused or not required shall be surrendered back to BHAGWATI LACTO FOODS PRIVATE LIMITED

Authorized Signatory HR BHAGWATI LACTO FOODS Pvt. Ltd

ATTESTED

DAV University, Jalandhar



BHAGWATI LACTO FOODS PRIVATE LIMITED

REGD. OFFICE: 18 1/2, Old Anaj Mandi, Ferozepur Cantt. - 152001

Sanction Order

Ref: APL/2021/16 Date: 20-05-21

To,

Dildar Singh, Assistant Professor, English, DAV University, Jalandhar – 144012

Subject: Amount sanctioned to execute project entitled "Assessing the Impact of Trade Agreements on Agricultural Markets"

-Reg:

Dear Sir,

I am very pleased to convey the decision taken upon the administrative approval to sanction Rs. 330580/- (Rupees Three Lakh Thirty Thousand Five Hundred Eighty Only) for the execution of the project entitled "Assessing the Impact of Trade Agreements on Agricultural Markets".

As per the decision, an amount of Rs. 330580/- (Rupees Three Lakh Thirty Thousand Five Hundred Eighty Only) will be released as the budget- in-aid to DAV University, Jalandhar for the execution of the project – "Assessing the Impact of Trade Agreements on Agricultural Markets". The maximum duration of the project is not more than 7months.

Kindly note that the grant should be

Spent for the execution of project within the defined time period,

ii) Any part of the grant amount unused or not required shall be surrendered back to BHAGWATI LACTO FOODS PRIVATE LIMITED

Authorized Signatory HR BHAGWATI LACTO FOODS Pvt. Ltd

OAV University



E 509, Focal Point Phase 6, Focal Point, Ludhiana, Punjab 141010

Ref: GIL/2021-22/73

Dt: 28-05-2021

Project Money Order

To, Ekta, Assistant Professor, Computer Science and Applications DAV University, Jalandhar.

Subject: Amount sanctioned for implementing the project titled "Software for monitoring temperature controls, sanitation practices, and traceability of ingredients."-Reg.

Dear Madam,

With this communication, I wish to inform that The GENEX INDUSTRIES, Punjab has conferred Rs. 218835/- (Rupees Two Lakh Eighteen Thousand Eight Hundred ThirtyFive Only) as the budget-in- aid for the project entitled "Software for monitoring temperature controls, sanitation practices, and traceability of ingredients.". The maximum duration of the project is not more than 9 months.

Accordingly, the grant will be released for DAV University, Jalandhar to complete the project successfully.

Note: The grant amount shall be

- i) spent for the project within the specified time;
- ii) Any portion of the grant, which is not ultimately required for expenditure for the approved purposes, shall be duly surrendered to Cloud Technologies.

Form, GENEX INDUSTRIES Pvt. Ltd.,

Registrar DAV University, Jalandhar

104

C 107-108 FOCAL POINT EXTENSION JALANDHAR-144004. PUNJAB.



Ref. No. HRI/MO/2021/15

Dated: 03-10-2021

Sanction Order

To, Mr. Gagandeep Kaur Aujla, Assistant Professor, Department of Psychology, DAV University, Jalandhar.

Subject: Sanction order for the implementation of project titled "Novel Wide Power Range Bidirectional Multi Phase Converter" to be implemented by Gagandeep Kaur Aujla.

Dear Madam,

In pursuant of application submitted to implement a project titled "Novel Wide Power Range Bidirectional Multi Phase Converter" to be implemented is here by accorded to Gagandeep Kaur Aujla a total budgetary outlay of Rs. 3,90,095/-(Rupees Three Lakh Ninety Thousand Ninety Five Only) to be released as Budget-in-Aid from H.R INDUSTRIES Pvt. Ltd.

I am now redirected to convey the sanction of the total amount under the Delegation of Financial power rules to release an amount of Rs. 3,90,095/- (Rupees Three Lakh Ninety Thousand Ninety Five Only) of Budget-inaid to DAV University, Jalandhar, Punjab towards initiation and implementation of the above-mentioned project i.e. "Gagandeep Kaur Aujla". The maximum duration of the project is not more than 11 months.

H.R INDUSTRIES Pvt. Ltd will monitor and coordinate the project either directly. The utilization of funds may be audited by the auditors. Payments will be made based on the performance and as per approved Project Perspective Work Schedule, terms and conditions issued by the H.R INDUSTRIES Pvt. Ltd.

way De

Manager

ATTESTED

Registrar DAV University, Jalandhar



ARORA IRON AND STEEL ROLLING MILLS PRIVATE LIMITED

Ref. No. AIS -078

Dated: 27-10-2021

Sanction Order

To, Gaurav Sachdeva, Assistant Professor, Electrical Engineering DAV University Jalandhar

Subject: Sanction of project amount for execution of "High-Efficiency Electric Motors for Steel Industry Applications"-Reg.

Dear Sir,

With this communication, I wish to inform that ARORA IRON AND STEEL ROLLING MILLS PRIVATE LIMITED, Punjab has conferred Rs.316235/-(Rupees Three Lakh Sixteen Thousand Two Hundred ThirtyFive Only) as the budget-in-aid for the project entitled "High-Efficiency Electric Motors for Steel Industry Applications". The maximum duration of the project is not more than 5months.

Accordingly, the grant will be released for DAV University, Jalandhar to complete the project successfully.

Kindly note that, (a) project shall be completed within the stipulated time, and (b) any unused portion of the grant money shall be deposited back to ARORA IRON AND STEEL ROLLING MILLS PRIVATE LIMITED, Punjab.

(Managing Director) Authorized signatory

ATTESTED DAV University, Jalandhar

VW8P+C8P, 7, near Phase 7, Dhandari Khurd, Focal Point, Ludhiana, Gobindgarh, Punjab 141010



AARTI STEELS LIMITED

G.T ROAD, MILLER GANJ, LUDHIANA - 141003

Ref. No. ASL/21-22/10

Dated: 07-03-22

Sanction Order

To, Gaurav Sharma, Assistant Professor, Civil Engineering DAV University Jalandhar

Subject: Sanction order for implementing project entitled "Life Cycle

Assessment of Steel Structures: Evaluating Sustainability from Production to

Demolition"-Rcg.

Dear Sir/Madam,

As discussed with management please accept this approval for the above-mentioned project at a total budgetary quote of Rs. 377265/- (Rupees Three Lakh SeventySeven Thousand Two Hundred SixtyFive Only) to be released as Budget-in-Aid from Aarthi Steels Limited.

We have sanctioned the total amount under the Delegation of Financial power rules to release an amount of Rs. 377265/- (Rupees Three Lakh SeventySeven Thousand Two Hundred SixtyFive Only) of Budget-in-aid to DAV University, Jalandhar, AP towards conducting the above-mentioned project i.e. "Life Cycle Assessment of Steel Structures: Evaluating Sustainability from Production to Demolition". The maximum duration of the project is not more than 9 Months.

Note: The grant expenditure should abide with following

iii) Spent for the project within the specified time

iv) The expenditure should be outlaid with authentic bills or authentic paper work.

ATTESTED

Registrar DAV University, Jalandhar

Authorized signature

107



BONN NUTRIENTS PRIVATE LIMITED

Ref: BNPT/2021/26

13-October-2021

Sanction Order

To,

Geeta Verma Assistant Professor, Journalism & Mass Communication, DAV University Jalandhar- 144012

Sub: Sanction of project amount for "Impact of Consumer Trends on Agricultural Production Practices" - Reg.

Dear Madam,

On behalf of the administration, I am pleased to inform that the committee has approved to sanction Rs. 352685/- as the budget-in-aid for the project entitled "Impact of Consumer Trends on Agricultural Production Practices".

The same will be released to DAV University, Jalandhar for the successful completion of the project.

Please adhere to the following regarding the project:

- i) Project should be executed within the agreed time period.
- ii) Unused portion of the grant shall be credited back.

Authorized Signatory Manager BONN NUTRIENTS PRIVATE LIMITED

ATTESTED

DAV University, Jalandhar

204/K-1, Jhabewal, Chandigarh Road, National Highway 95, Bholapur, Ludhiana, Punjab 141123

ARJAS MODERN STEEL PRIVATE LIMITED



Ref. No. ARJAS/25

Dated: 04-March-22

Sanction Order

To, Gurdeep Singh, Assistant Professor, Mechanical Engineering, DAV University Jalandhar

Subject: Amount sanctioned to implementation of project titled "Innovative Cooling Systems for Heavy-Duty Tractor Engines: Improving Longevity and Performance"-Reg.

Dear Sir/Madam,

I am directed to convey the Administrative approval for the implementation of the above-mentioned project at a total budgetary outlay of Rs. 249105/-(Rupees Two Lakh FourtyNine Thousand One Hundred Five Only) to be released as Budget-in-Aid from ARJAS MODERN STEEL PRIVATE LIMITED, Punjab.

I am now redirected to convey the sanction of the total amount under the Delegation of Financial power rules to release an amount of Rs.249105/-(Rupees Two Lakh FourtyNine Thousand One Hundred Five Only) of Budget-inaid to DAV University, Jalandhar, Punjab towards initiation and implementation of the above-mentioned project i.e. "Innovative Cooling Systems for Heavy-Duty Tractor Engines: Improving Longevity and Performance". The maximum duration of the project is not more than 90 days.

Note: The grant amount shall be i) spent for the project within the specified time; ii) Any portion of the grant, which is not ultimately required for expenditure for the approved purposes, shall be duly surrendered to ARJAS MODERN STEEL PRIVATE LIMITED, Punjab.

(Managing Director) Authorized signatory

ATTESTED DAV University, Jalandhar

G T Road, Mandi Gobindgarh, Fatehgarh Sahib, Punjab, India 147301



BONN NUTRIENTS PRIVATE LIMITED

Ref: BNPT/2021/16

04-May-2021

Sanction Order

To,

Hari Krishan Singh Assistant Professor, Journalism & Mass Communication, DAV University Jalandhar- 144012

Sub: Sanction of project amount for "The Role of Insurance in Managing Agricultural Risks" - Reg.

Dear Sir,

On behalf of the administration, I am pleased to inform that the committee has approved to sanction Rs. 344645/- as the budget-in-aid for the project entitled "The Role of Insurance in Managing Agricultural Risks".

The same will be released to DAV University, Jalandhar for the successful completion of the project.

Please adhere to the following regarding the project:

- i) Project should be executed within the agreed time period.
- ii) Unused portion of the grant shall be credited back.

Authorized Signatory Manager BONN NUTRIENTS PRIVATE LIMITED

ATTESTED

Redistra **DAV University**, Jalandha

204/K-1, Jhabewal, Chandigarh Road, National Highway 95, Bholapur, Ludhiana, Punjab 141123



Ref: APL/2021/26

Sanction Order

Ludhiana, Punjab 148023

Malerkotla, Bhogiwal, Ludhiana Rd,

Date: 02-11-2021

Harjinder Singh Bhugtaana, Assistant Professor, Education, DAV University, Jalandhar – 144012

Subject: Amount sanctioned to execute project entitled "The Role of Agricultural Cooperatives in Enhancing Farmer Profitability" - Reg:

Dear Sir,

To,

I am very pleased to convey the decision taken upon the administrative approval to sanction Rs. 272135/- (Rupees Two Lakh SeventyTwo Thousand One Hundred ThirtyFive Only) for the execution of the project entitled "The Role of Agricultural Cooperatives in Enhancing Farmer Profitability"

As per the decision, an amount of Rs. 272135/- (Rupees Two Lakh SeventyTwo Thousand One Hundred ThirtyFive Only) will be released as the budget-in- aid to DAV University, Jalandhar for the execution of the project – "The Role of Agricultural Cooperatives in Enhancing Farmer Profitability". The maximum duration of the project is not more than 5months.

Kindly note that the grant should be

i) Spent for the execution of project within the defined time period,

 ii) Any part of the grant amount unused or not required shall be surrendered back to SHAKTI APIFOODS PRIVATE LIMITED

Authorized Signatory HR

Authorized Signatory HK SHAKTI APIFOODS Pvt, Ltd.

ATTESTED

Registrar

DAV University, Jalandhar

BASSI ALLOYS PRIVATE LIMITED

F. No. BAPL/77

Date: 03-05-21

Sanction Order

To, Harjot Kaur, Assistant Professor, Psychology, DAV University, Jalandhar.

Subject: Financial Assistance to Harjot Kaur of DAV University to develop the project titled "Psychological Impacts of High-Risk Work Environments in Steel Manufacturing" -Reg.

Madam,

I am directed to convey the administrative approval of Rs. 327690/- (Rupees Three Lakh TwentySeven Thousand Six Hundred Ninety Only) for implementing the project titled "Psychological Impacts of High-Risk Work Environments in Steel Manufacturing", to Harjot Kaur of DAV University, Punjab. towards initiation and implementation of the above-mentioned project. The duration of the project is not more than 8Months.

The various works approved are to be executed as per the sanctioned schedule of rates applicable in the area. The aforesaid amount may be spent in accordance with the plan operation sanctioned as per terms and conditions and no deviation from the approved items of expenditure shall be made without prior concurrence of the funding company.

For BASSI ALLOYS Pvt Ltd.,

\$ limit

Lokanath Executive Manager

ATTESTED Registrar **DAV University**, Jalandhar

VILL AMBEY MAJRAMANDI GOBINDGARH FATEHGARH SAHIB , PUNJAB, Punjab, 147301



ARORA IRON AND STEEL ROLLING MILLS PRIVATE LIMITED

Ref. No. AIS -073

Dated: 11-06-2021

Sanction Order

To, Harkiran Kaur, Assistant Professor, Computer Science and Applications DAV University Jalandhar

Subject: Sanction of project amount for execution of "Software for shipment tracking and monitoring"-Reg.

Dear Madam,

With this communication, I wish to inform that ARORA IRON AND STEEL ROLLING MILLS PRIVATE LIMITED, Punjab has conferred Rs.374870/-(Rupees Three Lakh SeventyFour Thousand Eight Hundred Seventy Only) as the budget-in-aid for the project entitled "Software for shipment tracking and monitoring". The maximum duration of the project is not more than 11months.

Accordingly, the grant will be released for DAV University, Jalandhar to complete the project successfully.

Kindly note that, (a) project shall be completed within the stipulated time, and (b) any unused portion of the grant money shall be deposited back to ARORA IRON AND STEEL ROLLING MILLS PRIVATE LIMITED, Punjab.

(Managing Director) Authorized signatory

ATTESTED DAV University, Jalandhar

VW8P+C8P, 7, near Phase 7, Dhandari Khurd, Focal Point, Ludhiana, Gobindgarh, Punjab 141010



PREET AGRO INDUSTRIES PRIVATE LIMITED

Ref: PAIPL/2021/49

Date: 21.September.2021

Sanction Order

To, Harpreet Kaur Assistant Professor, Agriculture Sciences, DAV University, Jalandhar – 144012

Subject: Amount sanctioned to execute project entitled "Sustainable Pest Management Strategies in Organic

Farming" - Reg:

Dear Madam,

I am very pleased to convey the decision taken upon the administrative approval to sanction Rs. 235150/- (Rupees Two Lakh ThirtyFive Thousand One Hundred Fifty Only) for the execution of the project entitled "Sustainable Pest Management Strategies in Organic Farming".

As per the decision, an amount of Rs. 235150/- (Rupees Two Lakh ThirtyFive Thousand One Hundred Fifty Only) will be released as the budget- in-aid to DAV University, Jalandhar for the execution of the project – "Sustainable Pest Management Strategies in Organic Farming". The maximum duration of the project is not more than 6 months.

Kindly note that the grant should be

i)Spent for the execution of project within the defined time period,

ii)Any part of the grant amount unused or not required shall be surrendered back to PREET AGRO INDUSTRIES PRIVATE LIMITED.

For PREET AGRO INDUSTRIES PRIVATE LIMITED.

Director

ATTESTED

OAV University, Jalandhar

No. 28, Patiala Rd, Dashmesh Nagar, Utrathiya, Nabha, Zirakpur, Punjab 147201



FORTUNE METALS LIMITED

Cef. No. FML-2021-22-10

Cated: 11.05.21

SANCTION ORDER

To, Harsahejpreet Kaur Assistant Professor, Commerce Business Management and Economics, DAV University, Jalandhar.

Subject: Sanction order for project titled "Managing Labor Relations in the Steel Industry"-Reg.

Madam,

We are glad to inform and congratulate you on the sanction of project entitled "Managing Labor Relations in the Steel Industry".

I am hereby conveying the Administrative approval for the conduction of the above-mentioned project at a total budgetary outlay of Rs. 301745/- (Rupees Three Lakh One Thousand Seven Hundred FourtyFive Only) to be released from Fortune Metals Limited in favour of DAV University, Jalandhar, Punjab towards initiation and implementation of the above-mentioned project i.e. "Managing Labor Relations in the Steel Industry". The maximum duration of the project is not more than 7months.

la Mille

(Manager) Authorized signatory

ATTESTED Registrar DAV University, Jalandhar

Fatehgarh Sahib, Punjab 147301



Fazilka - Ferozpur Road Vill Ghubaya, Jalalabad, Punjab 152024

KISSAN FATS LIMITED

Ref: KFL/2021/23

05.April.2021

Sanction Order

To,

Harsh Kumar, Assistant Professor, Education, DAV University, Jalandhar – 144012

Dear Sir/Madam,

Subject: Project entitled "Investment Trends in Precision Agriculture Technologies" -

Reg.

On behalf of the administrative decision, I wish to inform that KISSAN FATS LIMITED Pvt. Ltd. confers an amount of Rs. 226405/- (Rupees Two Lakh TwentySix Thousand Four Hundred Five Only)for the execution of project entitled

"Investment Trends in Precision Agriculture Technologies".

In light to the aforementioned, the grant amount will be released for DAV University, Jalandhar for the successful completion of the project. Note:

- (a) The grant stands for the stipulated time period and any part of the grant left thereafter shall be surrendered back to KISSAN FATS LIMITED Pvt. Ltd.
- (b) Tenure of the project will not be extended under any circumstances.

Authority Signatory HR KISSAN FATS LIMITED Pvt. Ltd.

ATTESTED

Registrar DAV University, Jalandhar



KWALITY PHARMACEUTICALS LIMITED

6th Mile Stone, Village Nag Kalan Majitha Road, Nag, Punjab 143601



MO/KPL/15

Date: 28.October.2021

ATTESTED

Registrar

DAV University, Jalandhar

SANCTION ORDER

To

Inderjit Singh, Assistant Professor, Electronics and Communication Engineering DAV University

Subject: Amount sanctioned to implementation of project titled. "RFID-Enabled Smart Leather for Supply Chain and Inventory Management in Fashion Industries" -. Reg.

Dear Sir/Madam,

On behalf of the administrative decision, I wish to inform KWALITY Pharmaceuticals Ltd an amount of Rs.213760/- (Rupees Two Lakh Thirteen Thousand Seven Hundred Sixty Only) for the execution of project entitled "RFID-Enabled Smart Leather for Supply Chain and Inventory Management in Fashion Industries".

In light to the aforementioned, the grant amount will be released for DAV University Jalandhar, Punjab, INDIA for the successful completion of the project.

Note:

- (a) The grant stands for the stipulated time period and any part of the grant left thereafter shall be surrendered back to Star Health and Allied Insurance Company Ltd.
- (b) Tenure of the project will not be extended under any circumstances.

Kwality Pharmaceuticals Ltd

117



BONN NUTRIENTS PRIVATE LIMITED

Ref: BNPT/2021/19

15-June-2021

Sanction Order

To.

Ishita

Assistant Professor, Journalism & Mass Communication, DAV University Jalandhar-144012

Sub: Sanction of project amount for "Strategies for Enhancing the Competitiveness of Local Farmers" -Reg.

Dear Madam.

On behalf of the administration, I am pleased to inform that the committee has approved to sanction Rs. 381310/- as the budget-in-aid for the project entitled "Strategies for Enhancing the Competitiveness of Local Farmers".

The same will be released to DAV University, Jalandhar for the successful completion of the project.

Please adhere to the following regarding the project:

- Project should be executed within the agreed time period. i)
- Unused portion of the grant shall be credited back. ii)

Authorized Signatory Manager BONN NUTRIENTS PRIVATE LIMITED

ATTESTED

DAV University, Jalandhar

204/K-1, Jhabewal, Chandigarh Road, National Highway 95, Bholapur, Ludhiana, Punjab 141123



PERFECT AGRO INDUSTRIES

B, 11, Focal Point, extn, Jalandhar, Punjab 144004

Ref: PAI/2021-22/21

01.04.2021

Sanction Order

To,

Jatin Anand, Assistant Professor, Civil Engineering, Jalandhar-Pathankot, National Highway, Jalandhar, Punjab 144012

Sub: Sanction of project amount for "Steel Corrosion Protection Methods: Evaluating Efficacy and Long-Term Performance" – Reg.

Dear Sir,

On behalf of the administration, I am pleased to inform that the committee has approved to sanction Rs. 326515/- as the budget-in-aid for the project entitled "Steel Corrosion Protection Methods: Evaluating Efficacy and Long-Term Performance".

As per the decision, an amount of Rs. 326515/- will be released as the budget-in-aid to DAV University, Jalandhar for the execution of the project.

Kindly note that the grant should be

- i) Spent for the execution of project within the defined time period,
- ii) Any part of the grant amount unused or not required shall be surrendered back.

MD Perfect Agro

ATTESTED

Registrar

DAV University, Jalandhar

Perfect Agro IndustriesB-11, Focal Point (Extn.), Jalandhar City-144004, Punjab (INDIA), Ph.: +91-181-5076667, 5003222, 2601147, Fax : +91 181-5001222, Email : perfect/gperfectagro.com, web : www.perfectagro.com



Fazilka - Ferozpur Road Vill Ghubaya, Jalalabad, Punjab 152024

KISSAN FATS LIMITED

Ref: KFL/2021/39

15.November.2021

Sanction Order

Ta,

Jiwan Bala Khosla, Assistant Professor, Education, DAV University, Jalandhar – 144012

Dear Sir/Madam,

Subject: Project entitled "Analyzing the Effect of Climate Change on Crop Yields and

Market Prices" - Reg.

On behalf of the administrative decision, I wish to inform that KISSAN FATS LIMITED Pvt. Ltd. confers an amount of Rs. 268105/- (Rupees Two Lakh SixtyEight Thousand One Hundred Five Only)for the execution of project entitled

"Analyzing the Effect of Climate Change on Crop Yields and Market Prices".

In light to the aforementioned, the grant amount will be released for DAV University, Jalandhar for the successful completion of the project. Note:

- (a) The grant stands for the stipulated time period and any part of the grant left thereafter shall be surrendered back to KISSAN FATS LIMITED Pvt. Ltd.
- (b) Tenure of the project will not be extended under any circumstances.

Authority Signatory HR KISSAN FATS LIMITED Pvt. Ltd.

ATTESTED

Registrar DAV University, Jalandhar



Sua Rd, Industrial Area C, Guru Amar Das Colony, Ludhiana, Punjab 141003

Ref. No. HSL/21-22/18

Dated: 02-October-21

Sanction Order

To, Joshna Sanolia, Assistant Professor, Commerce Business Management and Economics, DAV University, Jalandhar.

Subject: Implementation of project titled "Financial Performance Analysis of Major Steel Companies"-

Reg.

Dear Sir/Madam,

Approval for the implementation of the above-mentioned project at a total budgetary outlay of Rs. 301535/-(Rupees Three Lakh One Thousand Five Hundred ThirtyFive Only) to be released as Budget. The sanction of the total amount under the Delegation of Financial power rules to release an amount of Rs. 301535/-(Rupees Three Lakh One Thousand Five Hundred ThirtyFive Only) of Budget-in-aid to DAV University, Jalandhar, Punjab towards initiation and implementation of the above-mentioned project i.e. "Financial Performance Analysis of Major Steel Companies". The maximum duration of the project is not more than 11 Months.

(Managing Director)

ATTESTED

Registrar DAV University, Jalandhar



Sua Rd, Industrial Area C, Guru Amar Das Colony, Ludhiana, Punjab 141003

Ref. No. HSL/21-22/14

Dated: 10-July-21

Sanction Order

To, Kewal Krishan, Assistant Professor, Commerce Business Management and Economics, DAV University, Jalandhar.

Subject: Implementation of project titled "Risk Management in Steel Investment Strategies"-Reg.

Dear Sir/Madam,

Approval for the implementation of the above-mentioned project at a total budgetary outlay of Rs. 326800/-(Rupees Three Lakh TwentySix Thousand Eight Hundred Only) to be released as Budget. The sanction of the total amount under the Delegation of Financial power rules to release an amount of Rs. 326800/-(Rupees Three Lakh TwentySix Thousand Eight Hundred Only) of Budget-in-aid to DAV University, Jalandhar, Punjab towards initiation and implementation of the above-mentioned project i.e. "Risk Management in Steel Investment Strategies". The maximum duration of the project is not more than 5 Months.

(Managing Director)

ATTESTED

DAV University, Jalanthar



Ref. No. DDIPL/2021-22/45

Dated: 16-02-2022

Sanction Order

To, Kunnal Sethi, Assistant Professor, Physical Education, DAV University, Janlandhar.

Subject: Sanction order for implementing project entitled "Impact of

Temperature-Regulating Textiles on Athlete Endurance in Physical Education"-

Reg.

Dear Sir,

As discussed with management please accept this approval for the above-mentioned project at a total budgetary quote of Rs. 269820/- (Rupees Two Lakh SixtyNine Thousand Eight Hundred Twenty Only) to be released as Budget-in-Aid from D D INTERNATIONAL PRIVATE LIMITED, Amritsar, Punjab.

We have sanctioned the total amount under the Delegation of Financial power rules to release an amount of Rs. 269820/- (Rupees Two Lakh SixtyNine Thousand Eight Hundred Twenty Only) of Budget-in-aid to DAV University, Jalandhar, Punjab towards conducting the above-mentioned project i.e. "Impact of Temperature-Regulating Textiles on Athlete Endurance in Physical Education". The maximum duration of the project is not more than 10 months.

Note: The grant expenditure should abide with following

- iii) Spent for the project within the specified time
- iv) The expenditure should be outlaid with authentic bills or authentic paper work.

AUTHORIZED SIGNATURE MANAGING DIRECTOR

ATTESTED

DAV University, Jalandhar

Rani Ka Bagh, Amritsar Cantonment, Amritsar, Punjab 143001



MANKU AGROTECH PRIVATE LIMITED

Sehajpura Road, Samana DISTT PATIALA , PUNJAB, Punjab, India - 147101

Ref: MAPL/IP/2022/21

19:02:22

Sanction Order

To,

Lakshay Kamboj,

Assistant Professor, English,

DAV University, Jalandhar-Pathankot, National Highway,

Jalandhar, Punjab 144012

Subject: Amount sanctioned to implementation of project entitled "Sustainable Packaging Solutions for Agricultural Products" - Reg.

Dear Sir/Madam,

I am directed to convey the administrative approval to sanction Rs. 244955/- (Rupees Two Lakh FourtyFour Thousand Nine Hundred FiftyFive Only) for the execution of the project entitled "Sustainable Packaging Solutions for Agricultural Products"

As per the decision, an amount of Rs. 244955/- (Rupees Two Lakh FourtyFour Thousand Nine Hundred FiftyFive Only) will be released as the budget-in- aid to DAV University, Jalandhar for the execution of the project - "Sustainable Packaging Solutions for Agricultural Products"". The maximum duration of the project is not more than 3 months.

Kindly note that the grant should be

i)Spent for the execution of project within the specified time; ii)Portion of the grant, which is not ultimately required for expenditure for the approved purposes, shall be duly surrendered to MANKU AGROTECH PRIVATE LIMITED.

Freiter

Authorized Signatory HR MANKU AGROTECH PRIVATE LIMITED

Registrar DAV University, Jalandhar

ALLESTED



INDIAN SUCROSE

Grand Trunk Road, Hoshiarpur, Mukerian, Punjab 144211

Letter no: ISL/2021-22/38

08/July/2021

ATTESTE

andhar

Sanction Order

To,

Mandeep Kaur,

Assistant Professor, Civil Engineering,

DAV University,

Jalandhar - 144012

Sub: Sanction of project amount for "Designing Energy-Efficient Building Systems: Innovations in

HVAC and Building Envelope Technologies" - Reg.

Dear Madam,

On behalf of the administration, I am pleased to inform that the committee has approved to sanction Rs. 337785/- (Rupees Three Lakh ThirtySeven Thousand Seven Hundred EightyFive Only) as the budget-in-aid for the project entitled "Designing Energy-Efficient Building Systems: Innovations in HVAC and Building Envelope Technologies". As per the decision, an amount of Rs. 337785/- will be released as the budget-in-aid to DAV University, Jalandhar for the execution of the project. Kindly note that the grant should be

Spent for the execution of project within the defined time period,

Any part of the grant amount unused or not required shall be surrendered back.

Manager, INDIAN SUCROSE LIMITED



Ref: SYPLT/2021-22/18

14.08.21

Sanction Order

Τo,

Manpreet Singh, Assistant Professor, Chemistry, DAV University Jalandhar – 144012

Subject: Amount sanctioned to execute project entitled "Chemical Characterization of Recycled Textiles for Quality Control" – Reg.

Dear Sir/Madam,

I am very pleased to convey the decision taken upon the administrative approval to sanction Rs. 212985/- (Rupees Two Lakh Twelve Thousand Nine Hundred EightyFive Only) for the execution of the project entitled "Chemical Characterization of Recycled Textiles for Quality Control".

As per the decision, an amount of Rs. 212985/- (Rupees Two Lakh Twelve Thousand Nine Hundred EightyFive Only) will be released as the budget-in-aid to DAV University, Jalandhar for the execution of the project – "Chemical Characterization of Recycled Textiles for Quality Control".

Kindly note that the grant should be

- i) Spent for the execution of project within the defined time period,
- ii) Any part of the grant amount unused or not required shall be surrendered back to SHARMANJI YARNS PRIVATE LIMITED.

Chief Operating Officer SHARMANJI YARNS Pvt. Ltd.

ATTESTED

Redistrar DAV University, Jalandhar

Lakhowal Kohara Link Rd, Punjab 141112



MANKU AGROTECH PRIVATE LIMITED

Sehajpura Road, Samana DISTT PATIALA , PUNJAB, Punjab, India - 147101

Ref; MAPL/IP/2021/29

20:05:21

Sanction Order

To,

Monika Supahiya,

Assistant Professor, English,

DAV University, Jalandhar-Pathankot, National Highway,

Jalandhar, Punjab 144012

Subject: Amount sanctioned to implementation of project entitled "Exploring the Relationship Between Farm Size and Profitability" - Reg.

Dear Sir/Madam,

I am directed to convey the administrative approval to sanction Rs. 387010/- (Rupees Three Lakh EightySeven Thousand Ten Only) for the execution of the project entitled "Exploring the Relationship Between Farm Size and Profitability"

As per the decision, an amount of Rs. 387010/- (Rupees Three Lakh EightySeven Thousand Ten Only) will be released as the budget-in- aid to DAV University, Jalandhar for the execution of the project—"Exploring the Relationship Between Farm Size and Profitability". The maximum duration of the project is not more than 7 months.

Kindly note that the grant should be

i)Spent for the execution of project within the specified time; ii)Portion of the grant, which is not ultimately required for expenditure for the approved purposes, shall be duly surrendered to MANKU AGROTECH PRIVATE LIMITED.

Eufi

Authorized Signatory HR MANKU AGROTECH PRIVATE LIMITED

ATTESTED

DAV University, Jalandhar



Fazilka - Ferozpur Road Vill Ghubaya, Jalalabad, Punjab 152024

KISSAN FATS LIMITED

Ref: KFL/2021/35

11.0ctober.2021

Sanction Order

To,

Namrata Sanghwal, Assistant Professor, Education, DAV University, Jalandhar – 144012

Dear Sir/Madam,

Subject: Project entitled "Marketing Strategies for Small-Scale Farmers: A

Comparative Study" - Reg.

On behalf of the administrative decision, I wish to inform that KISSAN FATS LIMITED Pvt. Ltd. confers an amount of Rs. 234650/- (Rupees Two Lakh ThirtyFour Thousand Six Hundred Fifty Only)for the execution of project entitled

"Marketing Strategies for Small-Scale Farmers: A Comparative Study".

In light to the aforementioned, the grant amount will be released for DAV University, Jalandhar for the successful completion of the project. Note:

- (a) The grant stands for the stipulated time period and any part of the grant left thereafter shall be
 - surrendered back to KISSAN FATS LIMITED Pvt. Ltd.
- (b) Tenure of the project will not be extended under any circumstances.

Authority Signatory HR KISSAN FATS LIMITED Pvt. Ltd.

ATTESTED

DAV University, Jalandhar



Ref. No. ATL/Funding/2021

Dated: 12-12-21

Sanction Order

To,

Narender

Assistant Professor, Physical Education

DAV University

Ialandhar

Subject: Sanction of project amount for "The Role of Adaptive Clothing in Enhancing Accessibility for Disabled Students in Physical Education"-Reg.

Dear Sir.

On behalf of the administration, I am pleased to inform that the committee has approved to sanction Rs. 277070/- (Rupees Two Lakh SeventySeven Thousand Seventy Only) as the budget- in-aid for the project entitled "The Role of Adaptive Clothing in Enhancing Accessibility for Disabled Students in Physical Education".

The same will be released to DAV University, Jalandhar for the successful completion of the project.

Please adhere to the following regarding the project:

- Project should be executed within the agreed time period. i)
- Unused portion of the grant shall be credited back to AVANI Pvt. ltd ii)

ATTESTED

Managing Director AVANI Pvt. ltd

DAV University, Jaland

Rural Focal Point, Bhindran, Punjab 148001



PERFECT AGRO INDUSTRIES

B, 11, Focal Point, extn, Jalandhar, Punjab 144004

Ref: PAI/2021-22/32

23.08.2021

Sanction Order

To,

Nishi.

Assistant Professor, Computer Science and Engineering, Jalandhar-Pathankot, National Highway, Jalandhar, Punjab 144012

Sub: Sanction of project amount for "Ceramic sanitaryware colour selection with Nural Network model in designing bathrooms" - Reg.

Dear Madam,

On behalf of the administration, I am pleased to inform that the committee has approved to sanction Rs. 260295/- as the budget-in-aid for the project entitled "Ceramic sanitaryware colour selection with Nural Network model in designing bathrooms".

As per the decision, an amount of Rs. 260295/- will be released as the budget-in-aid to DAV University, Jalandhar for the execution of the project.

Kindly note that the grant should be

- i) Spent for the execution of project within the defined time period,
- ii) Any part of the grant amount unused or not required shall be surrendered back.

MD Perfect Agro

ATTESTED

Registrar DAV University, Jalandhar

Perfect Agro IndustriesB-11, Focal Point (Extn.), Jalandhar City-144004, Punjab (INDIA), Ph.: +91-181-5076667, 5003222, 2601147, Fax : +91 181-5001222, Email : perfect@perfectagro.com.web : www.perfectagro.com



Sua Rd, Industrial Area C, Guru Amar Das Colony, Ludhiana, Punjab 141003

Ref. No. HSL/21-22/05

Dated: 29-January-22

Sanction Order

To, Pallavi Rattan, Assistant Professor, Commerce Business Management and Economics, DAV University, Jalandhar.

Subject: Implementation of project titled "The Impact of Foreign Direct Investment in the Steel Sector"-

Reg.

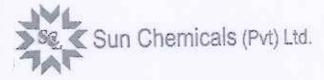
Dear Sir/Madam,

Approval for the implementation of the above-mentioned project at a total budgetary outlay of Rs. 212075/-(Rupees Two Lakh Twelve Thousand SeventyFive Only) to be released as Budget. The sanction of the total amount under the Delegation of Financial power rules to release an amount of Rs. 212075/-(Rupees Two Lakh Twelve Thousand SeventyFive Only) of Budget-in-aid to DAV University, Jalandhar, Punjab towards initiation and implementation of the above-mentioned project i.e. "The Impact of Foreign Direct Investment in the Steel Sector". The maximum duration of the project is not more than 5 Months.

2-5-

(Managing Director)

ATTESTED



Date: 23.09.2021

ORDER

To, Prabhjot Kaur, Assistant Professor, Zoology DAV University, Jalandhar.

Order No: Sun/2020-21/15

Subject: Amount sanctioned to execute project entitled " Studying the Influence of Genetic Factors on Drug Metabolism in Different Populations" - Reg.

Dear Sir.

1 am very pleased to inform the decision taken on the administrative approval to sanction Rs.348800/- for the execution of the project entitled " Studying the Influence of Genetic Factors on Drug Metabolism in Different Populations".

As per the decision, an amount of Rs.348800/- will be released as the budget-in-aid to DAV University, Jalandhar, Punjab, INDIA for the execution of the project.

Kindly note that the grant should be

Spent for the execution of project within the defined time period.

Any part of the grant amount unused or not required shall be surrendered back.

Kanga Ami

Form SUN INDCHEMICALS Manager

ATTESTED

Registrar DAV University, Jalandhar

1229/4-A/1, Dhandari Khurd , G.T. Road, , Ludhiana, Punjab, India - 141014.



Sua Rd, Industrial Area C, Guru Amar Das Colony, Ludhiana, Punjab 141003

Ref. No. HSL/21-22/09

Dated: 06-January-22

Sanction Order

To, Poorva, Assistant Professor, Commerce Business Management and Economics, DAV University, Jalandhar.

Subject: Implementation of project titled "Cost Reduction Strategies in Steel Production"-Reg.

Dear Sir/Madam,

Approval for the implementation of the above-mentioned project at a total budgetary outlay of Rs. 222075/-(Rupees Two Lakh TwentyTwo Thousand SeventyFive Only) to be released as Budget. The sanction of the total amount under the Delegation of Financial power rules to release an amount of Rs. 222075/-(Rupees Two Lakh TwentyTwo Thousand SeventyFive Only) of Budget-in-aid to DAV University, Jalandhar, Punjab towards initiation and implementation of the above-mentioned project i.e. "Cost Reduction Strategies in Steel Production". The maximum duration of the project is not more than 7 Months.

(Managing Director)

ATTESTED

DAV University, Jalandhar



Sua Rd, Industrial Area C, Guru Amar Das Colony, Ludhiana, Punjab 141003

Ref. No. HSL/21-22/06

Dated: 01-March-22

Sanction Order

To, Pranjal Pachpore, Assistant Professor, Commerce Business Management and Economics, DAV University, Jalandhar.

Subject: Implementation of project titled "Branding Strategies for Steel Manufacturers"-Reg.

Dear Sir/Madam,

Approval for the implementation of the above-mentioned project at a total budgetary outlay of Rs. 377480/-(Rupees Three Lakh SeventySeven Thousand Four Hundred Eighty Only) to be released as Budget. The sanction of the total amount under the Delegation of Financial power rules to release an amount of Rs. 377480/-(Rupees Three Lakh SeventySeven Thousand Four Hundred Eighty Only) of Budget-in-aid to DAV University, Jalandhar, Punjab towards initiation and implementation of the above-mentioned project i.e. "Branding Strategies for Steel Manufacturers". The maximum duration of the project is not more than 3 Months.

(Managing Director)

VAV Universit



G.T. Road, Sirhind Side, Mandi Gobindgarh - 147301 (Punjab)

Ref. No. BAMP/2021-22/06

Dated: 01/08/2021

Sanction Order

Τо,

Puneet Sharma,

Assistant Professor, Commerce Business Management and Economics,

DAV University,

Jalandhar.

Subject: implementation of project titled "The Role of Digital Marketing in the Steel Industry" Sanction amount –Regarding

Dear Sir/Madam,

The implementation of project at a complete budgetary sanctioned amount of Rs. 215595/- (Rupees Two Lakh Fifteen Thousand Five Hundred NinetyFive Only) to be issues to DAV University, Jalandhar, Punjab". Total Duration of the project should not exceed more than 90 days.

ATTESTED

DAV University, Jalandhar



JAIN AMAR CLOTHING PRIVATE LIMITED

Plot No - 64, Sector 44. Gurugram - 122 003

Ref: JACPT/14

04/11/2021

SANCTION ORDER

To, Rajat Shandilya Assistant Professor, Physical Education DAV University, Jalandhar, Punjab.

Sub: Sanction of project amount for " The Impact of UV-Protective Sportswear on Outdoor Physical Education " - Reg.

Dear Sir/Madam,

I am conveying the Administrative approval to the total amount under the delegation of financial power rules to release an amount of Rs. 216970/- (Rupees Two Lakh Sixteen Thousand Nine Hundred Seventy Only) of Budget to DAV University, Jalandhar, Punjab, INDIA towards initiation and implementation of the project i.e. "The Impact of UV-Protective Sportswear on Outdoor Physical Education ". The maximum duration of the project is 90 days.

Note: The grant amount shall be spent for the project within the specified time.

Manager

Ally Puto JAIN AMAR CLOTHING PRIVATE LIMITED

ATTESTED Registrar

DAV University, Jalandhar



Fazilka - Ferozpur Road Vill Ghubaya, Jalalabad, Punjab 152024

KISSAN FATS LIMITED

Ref: KFL/2022/16

16.January.2022

Sanction Order

Τo,

Rajnish sharma, Assistant Professor, Education, DAV University, Jalandhar – 144012

Dear Sir/Madam,

Subject: Project entitled "Assessing the Viability of Vertical Farming in Urban Areas"

- Reg.

On behalf of the administrative decision, I wish to inform that KISSAN FATS LIMITED Pvt. Ltd. confers an amount of Rs. 311610/- (Rupees Three Lakh Eleven Thousand Six Hundred Ten Only)for the execution of project entitled

"Assessing the Viability of Vertical Farming in Urban Areas".

In light to the aforementioned, the grant amount will be released for DAV University, Jalandhar for the successful completion of the project. Note:

- (a) The grant stands for the stipulated time period and any part of the grant left thereafter shall be surrendered back to KISSAN FATS LIMITED Pvt. Ltd.
- (b) Tenure of the project will not be extended under any circumstances.

Maryan Authority Signatory HR KISSAN FATS LIMITED Pvt. Ltd.

ATTESTED Registrar DAV University, Jalandhar



KARTAR AGRO INDUSTRIES PRIVATE LIMITED

Ref: KAIPL/2022/26

27.March.2022

Sanction Order

To,

Ram Avtar, Assistant Professor, Agriculture Sciences, DAV University Jalandhar – 144012

Subject: Project entitled "Utilizing Plant Breeding Techniques to Improve Crop Resistance to Climate Extremes" – Reg.

Dear Sir/Madam,

On behalf of the administrative decision, I wish to inform that KARTAR AGRO confers an amount of Rs. 328955/-(Rupees Three Lakh TwentyEight Thousand Nine Hundred FiftyFive Only) for the execution of project entitled "Utilizing Plant Breeding Techniques to Improve Crop Resistance to Climate Extremes".

In light to the aforementioned, the grant amount will be released for DAV University, Jalandhar for the successful completion of the project. Note:

- (a) The grant stands for the stipulated time period and any part of the grant left thereafter shall be surrendered back to KARTAR AGRO INDUSTRIES PRIVATE LIMITED.
- (b) Tenure of the project will not be extended under any circumstances.

1/1/

HR Manager, KARTAR AGRO INDUSTRIES Pvt. Ltd.

ATTESTED legistrar DAV University, Jalandhar

Amloh Rd, Bhadson, Punjab 147202

Plot No. 169-170, Sector 82, JLPL Industrial Area. Mohali, Punjab 160055

tynor

Ref/Tynor/April/2021/07

Dt: 25-Jul-21

<u>ORDER</u>

To Ranjodh Singh DAV University

Subject: Sanction order for the implementation of project titled "Using Recycled Steel in Construction: Challenges and Opportunities in Civil Engineering" - Reg.

Dear Sir,

Based on the proposal submitted by Ranjodh Singh, I am pleased to convey the administrative approval for a grant of Rs. 139820/- (Rupees One Lakh ThirtyNine Thousand Eight Hundred Twenty Only) to implement project titled "Using Recycled Steel in Construction: Challenges and Opportunities in Civil Engineering".

I am pleased to release Rs. 139820/- (Using Recycled Steel in Construction: Challenges and Opportunities in Civil Engineering) immediately towards the grant for the year 2021-22. This sonction is further subject to terms and conditions for research projects, which may be gone through carefully. The duration of the project

The amount released shall be spent for the purpose of carrying out the sanctioned project and the Principal Investigator will monitor and coordinate the project directly.

Executive Manager vnor

ATTESTED Registrar DAV University, Jalandhar



KARTAR AGRO INDUSTRIES PRIVATE LIMITED

KARTAR AGRO INDUSTRIES (P) LTD

Ref: KAIPL/2022/52

31.October.2021

Sanction Order

To,

Ravneet Kaur, Assistant Professor, Agriculture Sciences, DAV University Jalandhar – 144012

Subject: Project entitled "Evaluating the Potential of Plant-Based Fertilizers in Sustainable Agriculture" - Reg.

Dear Sir/Madam,

On behalf of the administrative decision, I wish to inform that KARTAR AGRO confers an amount of Rs. 372180/-(Rupees Three Lakh SeventyTwo Thousand One Hundred Eighty Only) for the execution of project entitled "Evaluating the Potential of Plant-Based Fertilizers in Sustainable Agriculture".

In light to the aforementioned, the grant amount will be released for DAV University, Jalandhar for the successful completion of the project. Note:

- (a) The grant stands for the stipulated time period and any part of the grant left thereafter shall be surrendered back to KARTAR AGRO INDUSTRIES PRIVATE LIMITED.
- (b) Tenure of the project will not be extended under any circumstances.

HR Manager, KARTAR AGRO INDUSTRIES Pvt. Ltd.

H. ESTEN

DAV University, Jalandhar

Amloh Rd, Bhadson, Punjab 147202



Village Salani, Amloh Rd, Mandi Gobindgarh, Punjab 147301

Ref: BEHARI/33

Dated: 26-10-2021.

Sanction Order

To, Ms. Rhythm Walia, Assistant Professor, Department of Psychology, DAV University, Jalandhar.

Subject: Amount sanctioned to implementation of project titled "The Role of Psychological Well-Being in Skill Development and Training in the Steel Sector"-Reg.

Dear Madam;

We are happy to inform you that we have decided to accept your project proposal. We have decided to opt for your organization's services for our organization.

We are directed to convey the Administrative approval for the implementation of the above-mentioned project at a total budgetary outlay of Rs. 1,85,730/- (Rupees One Lakh Eighty Five Thousand Seven Hundred Thirty Only) to be released as Budget-in-Aid from BEHARI LAL ISPAT Pvt Ltd, Fatehgarh Sahib, Punjab.

We request you to send your marketing manager so that we can discuss the terms and conditions required for conducting the business. You have a good reputation in the industry, and we rely on the positive feedback we received from your organization. Duration of the project should be completed more than 9 months.

We look forward to hearing from you at the earliest.

Yours sincerely,

ATTESTED of Herris DAV Uni



SHIVA PROTEIN PRODUCTS PRIVATE LIMITED

03/09/21

ATTESTED

DAV University, Jalandhar

Shiva protein Products Pvt, Talwandi Rd, Punjab 151505

Ref: SPPPL/2021-22

Sanction Order

Ridhi Kapoor Assistant Professor, Computer Science and Engineering, DAV University

Jalandhar - 144012

Sub: Sanction of project amount for "Wireless Communication Systems in Smart Textiles" - Reg.

Dear Madam,

To.

On behalf of the administration, I am pleased to inform that the committee has approved to sanction Rs. 295770/- as the budget-in-aid for the project entitled "Wireless Communication Systems in Smart Textiles".

As per the decision, an amount of Rs. 295770/-will be released as the budget-in-aid to DAV University, Jalandhar for the execution of the project. Kindly note that the grant should be Spent for the execution of project within the defined time period,

Any part of the grant amount unused or not required shall be surrendered back.

häger SHIVA PROTEIN PRODUCTS PRIVATE LIMITED GOYUM SCREW PRESS • EXTRACTION • REFINING • RECYCLING #2581, Industrial Area- A, Ludhiana, Punjab 141003

Ref. No. GSP/DP/2022/23

Dated: 10-03-2022.

Sanction Order

To, Mr. Rohin Kaushik, Assistant Professor, Department of Civil, DAV University, Jalandhar.

Subject: Sanction order for the implementation of project titled "3D Printing with Steel: Potential Applications in Civil Engineering and Construction" to be implemented by Rohin Kaushik.

Dear Sir,

In pursuant of application submitted to implement a project titled "3D Printing with Steel: Potential Applications in Civil Engineering and Construction" to be implemented is here by accorded to Rohin Kaushik a total budgetary outlay of Rs. 1,76,690 /-(Rupees One Lakh Seventy Six Thousand Six Hundred Ninety Only) to be released as Budget-in-Aid from GOYUM SCREW PRESS, Pvt. Ltd Ludhiana, Punjab.

I am now redirected to convey the sanction of the total amount under the Delegation of Financial power rules to release an amount of Rs. 1,76,690 /- (Rupees One Lakh Seventy Six Thousand Six Hundred Ninety Only) of Budget-in-aid to DAV University, Jalandhar, Punjab towards initiation and implementation of the above-mentioned project i.e. "Rohin Kaushik". The maximum duration of the project is not more than 9 months.

GOYUM SCREW PRESS Pvt. Ltd will monitor and coordinate the project either directly. The utilization of funds may be audited by the auditors. Payments will be made based on the performance and as per approved Project Perspective Work Schedule, terms and conditions issued by the GOYUM SCREW PRESS Pvt. Ltd.

Manager

ATTESTED DAV University, Jalandhar

Uenus Garments (India) Limited

A 2 Star Export House

G.T. Road (West), , Ludhiana, Punjab, India - 141008

Doc No : VGL/2021-22/29

Dt: 25.June.21

SANCTION ORDER

From

Venus Garments

Punjab State,

To,

Rohit Chauhan DAV University

Sub: Sanction of project amount for " Seamless Sportswear: Improving Mobility and Reducing Friction in High-Impact Physical Education"- Reg.

Dear Sir/Madam,

On behalf of the administration, I am pleased to inform that the committee has approved to sanction Rs. 216230/- as the budget-in-aid for the project entitled "Seamless Sportswear: Improving Mobility and Reducing Friction in High-Impact Physical Education".

As per the decision, an amount of Rs. 216230/- will be released as the budget-in-aid to DAV University, Punjab State INDIA, for the execution of the project`

Kindly note that the grant should be

- i) Spent for the execution of project within the defined time period,
- ii) Any part of the grant amount unused or not required shall be surrendered back.

Venus Garments

ATTESTED

DAV University, Jalandhar

144



Vardhman Textiles Ltd.

Ref: VTL/2021-22/33

18.January.2022

SANCTION ORDER

To, Samreen Chhabra, Assistant Professor, Psychology, DAV University, Punjab.

> Sub: Sanction of project amount for "Explore psychological factors that influence sustainable textile consumption." - Reg.

Dear Madam,

I am conveying the Administrative approval to the total amount under the delegation of financial power rules to release an amount of Rs. 191910/- (Rupees One Lakh NinetyOne Thousand Nine Hundred Ten Only) of Budget to DAV University, Punjab, INDIA towards initiation and implementation of the project i.e. "Explore psychological factors that influence sustainable textile consumption.". The maximum duration of the project is not more than 10months.

Note: The grant amount shall be spent for the project within the specified time.

Manager

Vardhinan Tettiles

ATTESTED

Registrar **DAV University**, Jalandhar

Chandigarh Rd, Guru Teg Bahadur Nagar, Ludhiana, Punjab 141011



KWALITY PHARMACEUTICALS LIMITED

6th Mile Stone, Village Nag Kalan Majitha Road, Nag, Punjab 143601

MO/KPL/31

Pharmaceuticals Limited

Date: 28 January 2022

SANCTION ORDER

To Vidya Pandey, Assistant Professor, Chemical Engineering DAV University

Subject: Amount sanctioned to implementation of project titled. "Design and Implementation of Green Solvent Technologies for Pharmaceutical Manufacturing" -. Reg.

Dear Sir/Madam,

On behalf of the administrative decision, I wish to inform KWALITY Pharmaceuticals Ltd an amount of Rs.262495/- (Rupees Two Lakh SixtyTwo Thousand Four Hundred NinetyFive Only) for the execution of project entitled "Design and Implementation of Green Solvent Technologies for Pharmaceutical Manufacturing".

In light to the aforementioned, the grant amount will be released for DAV University Jalandhar, Punjab, INDIA for the successful completion of the project.

Note:

- (a) The grant stands for the stipulated time period and any part of the grant left thereafter shall be surrendered back to Star Health and Allied Insurance Company Ltd.
- (b) Tenure of the project will not be extended under any circumstances.

Kwality Pharmaceuticals Ltd

ATTESTED

DAV University, Jalandhar