



महाराष्ट्र शासन कृषि विभाग

नानाजी देशमुख कृषि संजीवनी प्रकल्प

३० अर्केड, वर्ल्ड ट्रेड सेंटर, कफ परेड, मुंबई ४०० ००५

दूरध्वनी क्र - ०२२-२२१६३३५१

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NDKSP-15019(23)/18/2025-15/Comp.no-2800245

दिनांक:- ०२.०९.२०२६

प्रति,

१. विभागीय कृषि सहसंचालक (प्रकल्पांतर्गत सर्व)
२. प्रकल्प संचालक, आत्मा (प्रकल्पातील सर्व)

विषय :- नानाजी देशमुख कृषि संजीवनी प्रकल्पांतर्गत राबविण्यात येणाऱ्या शेतकरी उत्पादक संघटनांकरिता कृषि आधारित मूल्य साखळी आणि कृषि प्रक्रिया उद्योगांना प्रोत्साहन प्रोत्साहन आणि आणि ब बळकटीकरण घटकांच्या मार्गदर्शक सूचना निर्गमित करणेबाबत.

संदर्भ :- १) शासन निर्णय क्र. नादेकृ ४६२२/प्र.क्र.९४/८-अ, दि. १४/१०/२०२४

२) शासन निर्णय क्र. कृवपदुम-१९०४६/३६/२०२५-MAG-८A (E-१९६८०५०).

दि. ०८/०७/२०२८.

उपरोक्त विषयान्वये महाराष्ट्र शासनाच्या कृषि विभागांतर्गत, जागतिक बँकेच्या अर्थसहाय्याने नानाजी देशमुख कृषि संजीवनी प्रकल्पाच्या दुसऱ्या टप्प्यासाठी दिनांक १४ ऑक्टोबर २०२४ च्या शासन निर्णयानुसार राज्यातील एकूण २१ जिल्ह्यांमधील ७,२०१ गावे निवडण्यात आली आहेत. तसेच नानाजी देशमुख कृषि संजीवनी प्रकल्प, टप्पा-२ च्या अंमलबजावणीस दिनांक ०८ जुलै, २०२५ च्या शासन निर्णयानुसार मान्यता देण्यात आली आहे. प्रकल्पाचा प्रमुख उद्देश शेतकऱ्यांना बदलत्या हवामानाशी जुळवून घेण्यासाठी सक्षम करणे व कृषि आधारित उपजीविकेची साधने उपलब्ध करून देणे किफायतशीर करणे हा आहे. बदलत्या हवामानाचा शेतीला कमीत कमी फटका बसेल यासाठी गावनिहाय नियोजन करण्यात येत असून प्रकल्पांतर्गत निवड झालेल्या २१ जिल्ह्यातील शेतकरी उत्पादक कंपन्या (FPCs) आणि प्रकल्पांतर्गत निवड झालेल्या ७२०१ गावातील नोंदणीकृत महिला स्वयंसहाय्यता गट (SHGs)/ प्रभाग संघ (CLFs)/ लोकसंचालित साधन केंद्र (CMRCS), शेतकरी गट (FGs) आणि पेसा ग्राम पंचायत/पेसा ग्राम सभा यांच्या माध्यमातून विविध मूल्यसाखळी आधारित कृषि व्यवसाय उपक्रमांसाठी तांत्रिक व पायाभूत सुविधा निर्माण करण्यासाठी आर्थिक सहाय्य करण्यासाठी "उत्पन्न वाढीचे स्रोत बळकटीकरण" हा घटक राबविण्यात येणार आहे.

त्याअनुषंगाने सोबत जोडलेल्या परिशिष्ट अ मध्ये नमूद केलेल्या घटकांच्या अंमलबजावणीसाठीच्या मार्गदर्शक सूचना या पत्रासोबत सहपत्रित करण्यात येत आहेत. त्यानुसार सदर घटकांची अंमलबजावणी करण्यात यावी. तसेच उर्वरित लाभाच्या घटकांच्या मार्गदर्शक सूचना यथावकाश निर्गमित करण्यात येतील.

सोबत:- मार्गदर्शक सूचना

Pranesh 21/126

(परिमल सिंह)

प्रकल्प संचालक

नानाजी देशमुख कृषि संजीवनी प्रकल्प, मुंबई

प्रत- माहितीस्तव सादर

१. मा. अपर मुख्य सचिव (कृषि), महाराष्ट्र राज्य, मंत्रालय, मुंबई
२. आयुक्त कृषि, महाराष्ट्र राज्य, पुणे

प्रत:- माहिती तथा कार्यवाहीसाठी अग्रेषित

१. जिल्हा अधीक्षक कृषि अधिकारी, (प्रकल्पांतर्गत सर्व)
२. उपविभागीय कृषि अधिकारी, (प्रकल्पांतर्गत सर्व)

परिशिष्ट - अ

अनु.क्र.	घटकाचे नाव
१	कृषी आधारित मूल्य साखळी आणि कृषी प्रक्रिया उद्योगांना प्रोत्साहन आणि बळकटीकरण मार्गदर्शक सूचना

नानाजी देशमुख कृषी संजीवनी प्रकल्प टप्पा -२ अंतर्गत
कृषी आधारित मूल्य साखळी आणि कृषी प्रक्रिया उद्योगांना प्रोत्साहन आणि बळकटीकरण
(Promotion and Strengthening of Agro based value chains and processing through FPOs)
मार्गदर्शक सूचना

१. प्रस्तावना-

भारताचा अन्न प्रक्रिया उद्योग हा पाचव्या क्रमांकाचा असून महाराष्ट्राची ६५% लोकसंख्या शेतीशी संबंधित आहे. राज्यात तृणधान्ये, कडधान्ये, तेलबिया, मसाला पिके तसेच आंबा, द्राक्षे, संत्री, केळी, डाळिंब, स्ट्रॉबेरी इ. फळे व टोमॅटो, बटाटा, कोबीसारखा भाजीपाला विपुल प्रमाणात उत्पादित होतो.

फळे व भाज्या नाशवंत असल्याने साठवणूक व काढणीनंतरच्या तंत्रज्ञानाच्या कमतरतेमुळे नासाडी मोठी आहे. त्यामुळे उत्पादनाचे मूल्यवर्धन, शोल्फ लाइफ वाढवणे व शेतकऱ्यांना योग्य दर मिळणे आवश्यक आहे.

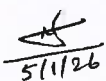
या उद्देशाने महाराष्ट्र शासनाने जागतिक बँकेच्या मदतीने नानाजी देशमुख कृषी संजीवनी प्रकल्प (NDKSP) राबविला आहे. यात ग्रामीण भागात शेतकरी उत्पादक संघटनांच्या माध्यमातून प्रक्रिया उद्योगांना चालना, रोजगारनिर्मिती, मूल्य साखळी सुविधा दिल्या जात आहेत. प्रकल्पाच्या दुसऱ्या टप्प्यात विदर्भ, मराठवाडा व उत्तर महाराष्ट्रातील २१ जिल्ह्यांतील ७२०१ गावांचा समावेश करून हवामान बदलामुळे शेतीवर झालेल्या प्रतिकूल परिणामांवर मात करणे, पिकांचे मूल्यवर्धन करून अल्पभूधारक व सीमांत शेतकऱ्यांचे आर्थिक जीवनमान उंचाविणे आणि कृषी प्रक्रिया उद्योगांना चालना देणे या उद्दिष्टांसाठी अंमलबजावणी कार्यपद्धती, तांत्रिक निकष, जबाबदाऱ्या व अर्थसहाय्याचे प्रमाण याबाबत सविस्तर मार्गदर्शक सूचना निर्गमित करण्यात येत आहेत.

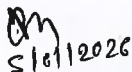
२. घटकाची उद्दिष्टे:

१. शेतमालाचे मूल्यवर्धन व गुणवत्ता वाढ करण्याकरीता शेतकऱ्यांना आधुनिक तंत्रज्ञानावर आधारित तृणधान्य, कडधान्य, फळे, भाजीपाला, तेलबिया, मसाला, इत्यादी शेतमालाकरीता नवीन अन्न प्रक्रिया प्रकल्प स्थापित करण्यास प्रोत्साहन देणे .

२. शेतीमालाचे मूल्यवर्धन करण्याकरिता शेतकरी सहभागाद्वारे पिक समुह आधारीत नवीन प्रकल्प स्थापित करण्यास प्रकल्पांचे माध्यमातून शेतकरी गट/कंपन्या यांना आधुनिक तंत्रज्ञानाच्या मदतीने प्रोत्साहन देणे.

३. ग्रामीण भागात पिक समुह आधारीत कृषि व अन्न प्रक्रिया उद्योग निर्माण करून रोजगारांच्या संधी उपलब्ध करून देणे.


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३. योजनेचे स्वरूप -

अ. पात्र लाभार्थी -

कृषी आधारित मूल्य साखळी आणि कृषी पूरक प्रक्रिया उद्योगांना प्रोत्साहन आणि बळकटीकरण करणे बाबतच्या प्रकल्पासाठी सर्वसाधारण मार्गदर्शक सूचना निर्गमित करण्यात आलेल्या असून, त्यानुसार पात्र लाभार्थी सदर घटकाचा लाभ घेण्यास पात्र असतील. यांमध्ये शेतकरी उत्पादक कंपन्या, महिला स्वयं-सहायता गट, महाराष्ट्र राज्य ग्रामीण जीवनोन्नती अभियान (MSRLM) आणि महिला आर्थिक विकास महामंडळ (MAVIM) पुरस्कृत अनुक्रमे गावसंघ, प्रभागसंघ व लोक संचालित साधन केंद्र, आत्मा (ATMA) नोंदणीकृत शेतकरी गट (FIGs) आणि PESA क्षेत्रातील ग्रामसभा व ग्रामपंचायती यांचा समावेश आहे.

ब. समाविष्ट व्यवसाय -

१. धान्य प्राथमिक प्रक्रिया युनिट (स्वच्छता/प्रतवारी युनिट व इतर प्रक्रिया)
२. पौष्टीक तृणधान्य आधारित प्रक्रिया व्यवसाय
३. कडधान्य आधारित प्रक्रिया व्यवसाय
४. भात प्रक्रिया व्यवसाय
५. दुध प्रक्रिया युनिट
६. भाजीपाला/फळे प्रक्रिया युनिट
७. हळद व आले प्रक्रिया युनिट
८. मसाले प्रक्रिया युनिट
९. कापूस प्रक्रिया केंद्र
१०. तेल गाळप युनिट
११. औषधी / सुगंधी वनस्पती प्रक्रिया युनिट


वरील व्यवसायांची यादी ही शेतमालावर आधारित प्रक्रियांची ढोबळरित्या तयार केलेली प्रातिनिधिक असून या अंतर्गत येणारे व्यवसाय प्रकल्पाच्या सहाय्यास पात्र राहतील.

क) प्रक्रिया विषयक प्रकल्प अंमलबजावणी करिता मार्गदर्शक सूचना - कृषी प्रक्रिया उद्योग या घटकाचा लाभ घेण्यासाठी संबंधित गट/कंपनीने खालील सूचनांचे पालन करणे क्रमप्राप्त आहे.

१. प्रस्तुत प्रकल्पांतर्गत प्रकल्प मूल्य रक्कम रु. १.०० कोटी पर्यंतच्या प्रक्रिया उद्योगाला सहाय्य करण्यात येईल. त्यानुसार प्रकल्पांतर्गत देय अनुदानाची कमाल मर्यादा रक्कम रु. ०.६० कोटी राहिल.
२. काढणी पश्चात तंत्रज्ञान (PHI) विषयक प्रस्ताव तसेच इतर प्रक्रिया उद्योग याकरीता आर्थिक मापदंडबाबतचा तपशील हा परिशिष्ट -१ मध्ये नमूद करण्यात आलेला आहे.
३. लाभार्थ्याने विहित नमुन्यातील सविस्तर प्रकल्प अहवालासोबत प्रकल्पाच्या प्रक्रिया उत्पादनाचा फ्लो चार्ट सादर करणे आवश्यक राहिल तसेच उद्योगासाठी आवश्यक कच्चा माल खरेदीचा तपशील सविस्तर प्रकल्प अहवालामध्ये समाविष्ट करणे बंधनकारक राहिल.


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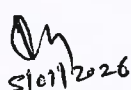

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४. प्रकल्प उभारणी पूर्ण झाल्यावर, प्रकल्पाच्या दिनांक ८.११.२०२५ रोजी NDKSP-१५०१९(२३)/११/२०२५-१५ नुसार निर्गमित सर्वसाधारण मार्गदर्शक सूचनेतील मुद्दा क्र.९ मधील ब.अंमलबजावणीतील विविध स्तरावरील जबाबदाऱ्या नुसार लाभार्थी जबाबदारी मुद्दा क्र.२७ नुसार मुल्यनिर्धारण करणे व तसे प्रमाणपत्र घेणे लाभार्थ्यांस बंधनकारक राहिल .
५. कृषी प्रक्रिया व्यवसाय हा स्थानिक क्षेत्रावर उपलब्ध असणाऱ्या शेतमालावर प्रक्रिया करणारा असावा.
६. युनिटसाठी लागणाऱ्या मशिनरीची गुणवत्ता आणि दर्जाची जबाबदारी ही संबधित लाभार्थी गट/कंपनीची राहिल याबाबत हमीपत्र सादर करणे बंधनकारक राहिल. (हमीपत्र बाबत नमुना दिनांक ८.११.२०२५ रोजी NDKSP-१५०१९(२३)/११/२०२५-१५ नुसार निर्गमित सर्वसाधारण मार्गदर्शक सूचनेतील परिशिष्ट -५ मधील (मुद्दा क्र.१२ व १३) नुसार देण्यात आलेला आहे.)
७. प्रकल्पांतर्गत प्रक्रिया उद्योग उभारणी करताना लाभार्थ्यांकडे पूर्वी घेतले नसल्यास, उद्यम आधार, FSSAI आणि GST असे प्रमाणपत्र घेणे बंधनकारक राहिल.याबाबत देखील सविस्तर प्रकल्प अहवालासोबत वरील मुद्दा क्र. ६ प्रमाणे हमीपत्र देणे आवश्यक राहिल.सबब अनुदान मागणी करते वेळी उद्यम आधार, FSSAI आणि GST प्रमाणपत्र अपलोड करणे बंधनकारक राहिल.
८. शेतकरी उत्पादक संघटनांनी कृषि व्यवसाय घटकांतर्गत सादर होणाऱ्या प्रक्रिया विषयक बाबी/व्यवसायांमध्ये प्रस्तावित केलेली प्रक्रिया मशिनरी/ संयंत्रे आणि सादर प्रक्रिया मशिनरी/संयंत्रे ठेवण्यासाठी आवश्यक शोड बांधकाम (गोदाम व्यतिरिक्त) यांचे खर्चाचे गुणोत्तर प्रकल्प मूल्याच्या ७०% (मशिनरी/संयंत्रे) आणि ३०% (शोड बांधकाम) याप्रमाणे निश्चित करण्यात आले आहे,सबब शोड बांधकाम हे प्रत्यक्ष गरजेनुसार कमीत कमी खर्चात पूर्ण करणे आवश्यक राहिल. याकरीता शासनाच्या स्मार्ट या प्रकल्पाच्या मार्गदर्शक सूचनेनुसार शोड बांधकाम करताना शोडची जास्तीत जास्त उंची ६ मी. प्रमाणे व SSR नुसार रक्कम रु.१७,७२७ प्रती स्क्वे.मीटर प्रमाणे देय राहिल.
९. ज्या ठिकाणी गोदाम बांधकाम प्रस्तावित असेल अशा ठिकाणी धान्य प्रक्रिया /बियाणे प्रक्रिया उद्योगांकरिता स्वतंत्र शोड साठी अनुदान देय राहणार नाही.
१०. संबधित प्रकल्पाची अनुदान मागणी करताना शेतकरी उत्पादक संघटनेतील किमान दोन सदस्य यांनी नोंदणीकृत संस्थेमार्फत प्रक्रिया विषयक प्रशिक्षण पूर्ण केल्याचे प्रमाणपत्र सादर करणे आवश्यक राहिल. याबाबत प्रशिक्षण कार्यक्रम राबविण्यासाठी स्वतंत्र मार्गदर्शक सूचना निर्गमित करण्यात येत आहेत.
११. ज्या उद्योगामध्ये विजेची आवश्यकता आहे अशा उद्योगाकरिता विजेचे कनेक्शन असणे बंधनकारक राहिल, याकरिता आवश्यक ट्रान्सफॉर्मर हा घटकासाठी प्रकल्पांतर्गत अनुदान देय राहिल.
१२. विस्तारीकरणाचे प्रकल्प असल्यास,लाभार्थ्यांने विस्तारीकरणापूर्वीच्या मशिनरी व विस्तारीकरण अंतर्गत प्रस्तावित मशिनरी यांचा सविस्तर तपशील सविस्तर प्रकल्प अहवालामध्ये नमूद करणे आवश्यक राहिल.
१३. प्रक्रिया उद्योगाच्या विस्तारीकरणासाठी खरेदी करावयाची मशिनरी ही पूर्वी खरेदी केलेल्या मशिनरी पेक्षा आधुनिक व जास्त उत्पादन देणारी किंवा उच्च प्रतीचा माल उत्पादित करणारी असावी. केवळ जुनी मशिनरी बदलून त्याच प्रकारची नवी मशिनरी खरेदी करण्यास अनुदान देय राहणार नाही, याबाबत मोक्या तपासणी अधिकारी यांनी तपसणी करताना शहानिशा करणे आवश्यक राहिल तसेच


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पूर्वीच्या उद्योगास पूरक बाबीसाठी अनुदान देय राहिल. उदा-प्रक्रिया उद्योगास जोडून साठवणुकीसाठी गोदाम किंवा शीतगृहे इ. चा लाभ घेता येईल.



१४. प्रक्रिया प्रकल्प पूर्ण झाल्यावर संबंधित मोका तपासणी अधिकारी यांनी परिशिष्ट -२ नुसार तपासणीवेळी उपलब्ध असणाऱ्या मशीनरीची मोका तपासणी करताना प्रकल्पास आवश्यक मशीनरीचा मेक/मॉडेल लॉट नंबर,सिरीयल नंबर व मशीनरीची उत्पादन क्षमता इ.ची तपासणी करावी. तसेच सदर प्रकल्प शासकीय अनुदानासाठी इतर योजना अथवा विभागाकडे सादर केला नसल्याची खात्री करण्यात यावी .

ड) क्षमता बांधणी व अंमलबजावणी करिता तांत्रिक सहाय्य -

प्रकल्प जिल्ह्यातून प्राथमिक व दुय्यम प्रक्रिया विषयक प्रकल्प उभारणी करिता संबंधित अधिकारी /कर्मचारी यांच्या माध्यमातून संबंधित गट /कंपनीसाठी प्रशिक्षणाद्वारे तसेच प्रकल्प उभारणी व व्यवसाय सुरु करण्यासाठी तांत्रिक सहाय्य करणे याकरीता क्षमता बांधणी या घटकाचा समावेश करण्यात आला आहे.क्षमता बांधणी कार्यक्रमाचे नियोजन व अंमलबजावणी कार्यपद्धती बाबत स्वतंत्रपणे मार्गदर्शक सूचना निर्गमित करण्यात येत आहेत.

प्रकल्प उभारणी पूर्ण झाल्यावर ,प्रकल्पाच्या व्यवसाय शाश्वतेसाठी वेळोवेळी तांत्रिक मार्गदर्शनाची आवश्यकता राहते यासाठी मंडळ कृषी अधिकारी, उप कृषी अधिकारी व सहाय्यक कृषी अधिकारी यांनी प्रकल्पस वेळोवेळी भेट देऊन मार्गदर्शन करावे.


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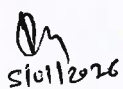



परिशिष्ट -१

प्रक्रिया उद्योगसाठी आर्थिक मापदंड

Particulars	Capacity	Subsidy under NDKSP Phase - 2		
		100 % cost norms (Rs. In Lakhs)	Maximum Permissible subsidy per Machine/ Equipment per beneficiary (Rs. In Lakhs)	Pattern of Assistance
Ready to Eat & Traditional Indian Food Products				
Equipment for Traditional Food (Indigenous)				
All in semi auto Sheeting & Die Cutting Machine	800-1200Pcs/h	7.32	4.39	60%
Semi Sheeter Machine	50-60 Kg/h	4.04	2.42	60%
Auto Papad drying machine	1-15 kg/h	9.29	5.57	60%
5 litre batch fryer	5lts	0.98	0.59	60%
Auto peeling machine	200Kg/h	1.91	1.15	60%
Auto chips cutting machine	200Kg/h	1.75	1.05	60%
Auto hydro dryer machine	200Kg/h	2.29	1.37	60%
Atta blending Machine	10-12Kg/h	2.24	1.34	60%
Pulveriser Machine for spice	10-80Kg/h	2.46	1.48	60%
Pulveriser Machine for Flour	10-40Kg/h	1.64	0.98	60%
Auto 50 Litre heating Mixing machine	50lt	4.92	2.95	60%
5 litre heavy duty mixer (wet grinder)	5 Lts	1.36	0.82	60%
Gravy Making Machine 10-150kg	1-150Kg	1.31	0.79	60%
Bainmeri Hot pot -4 parts	4Pot	2.29	1.37	60%
Pop Corn Machine with electrical heating system	250Gm/Batch	2.73	1.64	60%
Automatic Gulla Cutting & rounding Machine	2000pc/h	14.73	8.84	60%
Automatic Laddu making machine	2000pc/h	12.56	7.54	60%
Semi-automatic Chakli Making Machine	40-80Kg/h	9.50	5.70	60%
Dosavada making Machine	40-80Kg/h	10.38	6.23	60%
Idly steamer	100Pcs/hr	3.28	1.97	60%
Hydraulic press tableting machine for RTE various veg. and non-veg. cakes	20Cakes/min	26.22	15.73	60%
Powder packaging machine		13.11	7.87	60%
Burger machine	100Kg/h	18.57	11.14	60%
Battering machine	100Kg/h	18.03	10.82	60%
Breading machine	100Kg/h	12.02	7.21	60%
Flouring machine	100Kg/h	8.74	5.24	60%
Equipment for Traditional Food(Imported)				
Ribbon Blender	100-150Kg/h	8.28	4.97	60%


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Screw Conveyor	100-150Kg/h	6.12	3.67	60%
Hot Extruder (Double Screw)	100-150Kg/h	67.54	40.52	60%
Cooling Sifter with wheel	100-150Kg/h	7.20	4.32	60%
Air Conveyor	100-300Kg/h	6.12	3.67	60%
Five layer oven	100-200Kg/h	33.60	20.16	60%
Flaker	100-300Kg/h	21.75	13.05	60%
Cooking machine	100-150Kg/h	23.90	14.34	60%
Sifter	100-180Kg/h	6.12	3.67	60%
Big Compressor	50 lts	5.04	3.02	60%
Seasoning machine (Two roller Flavouring machine with oil/Sugar sprayer)	100-150Kg/h	11.24	6.74	60%
Five Layer Dryer	100-150Kg/h	33.60	20.16	60%
Essential Accessories For Dry Extrusion Processing Line	100-200Kg/h	27.13	16.28	60%
Multi-functional Shaper				
Core filling Dies (Sticks, biscuit, Round and Square)				
Various Dies — (Shell shaped, Bulges Shaped, Half-moon Shaped, Star Shaped, Ball shaped, Ring Shaped, Stick Shaped, Foodstuffs, core snacks, Screw shaped, CornFlakes/Raw flakes, Soya processing Dies, etc.,)				
Vertical Mixer	100-200Kg/h	9.40	5.64	60%
Rotatory Head Extruder	100-150Kg/h	51.96	31.18	60%
Hoister	100-150Kg/h	6.70	4.02	60%
Tumble Shifter	100-150Kg/h	8.86	5.32	60%
Vibrator	100-150Kg/h	9.94	5.96	60%
Continuous Fryer	100-150Kg/h	30.41	18.25	60%
Vibrator Shifter	100-150Kg/h	11.55	6.93	60%
Seasoner (Single Roller Flavouring Machine)	100-150Kg/h	8.86	5.32	60%

Millet Processing Plant	Capacity	100 % cost norms (Rs. In Lakhs)	Maximum Permissible subsidy per Machine/ Equipment per beneficiary (Rs. In Lakhs)	Pattern of Assistance	100 % cost norms (Rs. In Lakhs)	Maximum Permissible subsidy per Machine/ Equipment per beneficiary (Rs. In Lakhs)	Pattern of Assistance
Primary Processing			MS		SS		
Cleaning	100 Kg/h	10.50	6.30	60%	27.50	16.50	60%
Sorting							
Grading							
Drying							
Dehulling							

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Polishing or Pearling						
Elevators						
Size Reduction or Grinding						
Storage (SS 304)						

Millets Processing Plant	Capacity	100 % cost norms (Rs. In Lakhs)	Maximum Permissible subsidy per Machine/ Equipment per beneficiary (Rs. In Lakhs)	Pattern of Assistance
Primary Processing			MS	
Cleaning	1 Ton/h	42.50	25.50	60%
Sorting				
Grading				
Drying				
Dehulling				
Polishing or Pearling				
Elevators				
Size Reduction or Grinding				
Storage (SS 304)				
Millets Processing Plant				
	Capacity	100 % cost norms (Rs. In Lakhs)	Maximum permissible subsidy per Machine/ Equipment per beneficiary (Rs. In Lakhs)	Pattern of Assistance
Primary Processing			MS and SS	
Packaging Machine for Grains	500g to 5 Kg	8.00	4.80	60%
Packaging Machine for Powder	500g to 5 Kg	8.00	4.80	60%
Secondary Processing Roster				
Millet Roaster	100-150 Kg/hr	21.00	12.60	60%
Millet Roaster	200 Kg/hr	23.53	14.12	60%
Packaging Machine	50 to 500g Pouch (Single Head)	7.56	4.54	60%
Packaging Machine	50 to 500g Pouch (Double Head)	11.00	6.60	60%

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RTE Extrusion Food Processing Line				
Pasta Plant a. Pasta Making Machine b. Drier c. Steamer	100-150 Kg/hr	46.22	27.73	60%
Pasta Plant a. Pasta Making Machine b. Drier c. Steamer	200-250 Kg/hr	55.00	33.00	60%
Packaging Machine	50 to 500g Pouch (Single Head)	7.56	4.54	60%
Packaging Machine	50 to 500g Pouch (Double Head)	11.00	6.60	60%
RTE Extrusion Food Processing Plant				
Packaging Machine	50 to 500g Pouch (Single Head)	7.56	4.54	60%
	50 to 500g Pouch (Double Head)	11.00	6.60	60%
Bakery Plant				
Spiral Mixer 120 Kg · Spiral Mixer With Fixed Bowl Series · Capacity Flour 75kg / Dough 120Kg · Feature Besides digital control panel, manual panel is equipped in case the former one has problem ,Excellent match between hook and bowl, ABS plastic cover and safety cover for choice, CE approval and ETL approval · Overall size 830x1300x1470mm · Spiral power - 9Kw /Bowl-0.55kw · Two Spiral Speed 1 st speed-110rpm and 2 nd Speed-220rpm · Two Bowl Speed-13rpm and 13rpm · NetWeight-610kg	9.55 (kW)	4.55	2.73	60%

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<p>Volumetric Dough Divider Single Pocket</p> <ul style="list-style-type: none"> · Volumetric Dough Divider Machine Single pocket · Dough Dividing Capacity: 550 to 1400 pcs/hr. · Scaling Range: 200-1200 gm · Power: 0.78kW (415VAC, 50Hz) · Oil Consumption: 0.5 (1000Pcs/h) 	0.78 (kW)	5.50	3.30	60%
<p>Conical Rounder</p> <ul style="list-style-type: none"> · Conical Rounder · Dough weight range-200 to 1200gms · Motor Power -0.75kw · Rounding track Length-6740mm 	0.75 (kW)	4.15	2.49	60%
<p>Dough Piece Conveyor</p>	1.5 (kW)	2.50	1.50	60%
<p>Long Moulder</p> <ul style="list-style-type: none"> · Production Capacity: up to 2400 pcs/hr · Scaling Range: 200-2000gm · Max Dough Length: 100mm to 420mm · Rolled Dough Dia: 30mm to 100 mm · Power: 1 kW (415 VAC, 50 Hz) 	1 (kW)	5.00	3.00	60%
<p>Semi-Automatic Bun Divider</p> <ul style="list-style-type: none"> · Semi automatic Bun divider rounder · Dough weight range 30 to 100grms · Number of Division-30 · Standard Attachment-Three Plastic Molding Plates · Power- 0.75kw · Semi automatic Bun divider rounder · Dough weight range 20 to 70grms · Number of Division-36 · Standard Attachment-Three Plastic Molding Plates · Overall size 650x710x2050mm · Power- 0.75kw 	0.75 (kW)	2.90	1.74	60%
<p>Proofer (Customized)</p> <ul style="list-style-type: none"> · Four Trolley · Construction PUF Insulated · Humidity: Ambient to 95% RH · Connected Load : 2.5 kW 	2.5 (kW)	3.80	2.28	60%

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<p>Rotary Rack Oven</p> <ul style="list-style-type: none"> · Double Trolley (Wielded) · Power :- 440 VAC 50 Hz 5 hp · No. of Tray (Tray Size) :- 132 (12" X 18") · Biscuit / Hr.:- 100 Kg., Rusk / Day.:- 1000 Kg, Bread/ 25 min. :- 352 Pcs. · Diesel/Gas Fired 	3.75 (kW)	8.50	5.10	60%
<p>Table-Top Slicer</p> <ul style="list-style-type: none"> · Max Dimension of bread - Length- 320mm, Height- 150mm, · Thickness of slicer- standard 12mm other thickness 10mm- 48mm can be customized · Dimension- 472x720x720mm · Power- 0.188kw 	0.4 (kW)	0.75	0.45	60%
<p>Floor Model Slicer</p> <ul style="list-style-type: none"> · Cutting Speed : 500 loaves/hr · Motor : 0.5 hp, 1440 rpm · Transmission : V-belt · Blade frame width : 390mm · Blade frame height : 350mm <p>Features:</p> <ul style="list-style-type: none"> · Mild steel body, epoxy coated · Blades can be adjusted to required tension · Large removable crumb tray 	0.5 (kW)	1.45	0.87	60%
<p>Planetary Mixer 10 Ltr</p> <ul style="list-style-type: none"> · Planetary Mixer Capacity 10 liter · Standard Attachment-One bowl one boatel hook, whipping ball · Agitator Speed- 148x307x509rpm, with 3 speeds Lever · Power 0.25kw 	0.25 (kW)	0.70	0.42	60%
<p>Planetary Mixer 40 Ltr</p> <ul style="list-style-type: none"> · Planetary Mixer Capacity 40 liter · Standard Attachment- bowl beater, hook, and whipping ball · Agitator Speed- 120/239/464rpm, with 3 speeds Level · Power 0.75 kw 	0.75 (kW)	1.15	0.69	60%

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<p>Industrial Planetary Mixer</p> <ul style="list-style-type: none"> · Special heavy duty automatic mixer with variable speed, sturdy body, imported heavy duty bonfigli oli Gear Box & Motor. · There is no manual transmission of gear; it is all electronically controlled by the VF drive. · The mixer is fitted with scraper and the mixer doesn't need manual intermittent hand mixing. · The mixer comes with 2 blades, one for cookies & one for cakes. · The mixer has removable bowl with wheels. · The bowl descends & sits on the floor; it can then be taken to the machine. · Neither the blade, nor the scrapper need to be opened after mixing. · Low maintenance & high productivity mixer for consistent batches. · Special heavy duty all stainless steel movement system assisted with multiple bearing and injection hardened gears, enables trouble free long-lasting performance · Dry Flour Capacity : 8Kg · Dough Capacity: 16Kg · Power : 5kW 	5 (kW)	3.80	2.28	60%
<p>Cookie Drop and Wire-cut Machine with Cake Attachment · Servo Advanced Model-5</p> <ul style="list-style-type: none"> · Operation: Fully Automatic PLC Programmed · Tray Dimension : 12"X18" · Number Nozzles : 5 · Max Production Capacity : 100 Kg per hr · Power Load : 2.5 kw 	2.5 (kW)	7.50	4.50	60%

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Electric Double Deck Oven · Deck Oven- Number of Decks-2 · No. of trays- 3 (Total: 6Trays) Tray size- 400x600mm (16"X24") · Outside Panel-front side Stainless steel plate, others sides Aluminum coated Steel plate, Door open style- Downward and Outward · Electric Power-7 kw per deck · Temperature range-0-300°C	14 (kW)	3.30	1.98	60%
Automatic ""DUAL"" Packing Machine · Machines Speed Per Minute: 1line – 80, 2 line- 50,3 line - 35 , 4 line- 20 · Drive: A/C drive Schneider · Motor: A/C Motor Siemens · Dia Roller: 6 pieces.(4pieces cold and 2 pieces hot) · Sealer: Two · Sealer quality: E N 31 · PID: 2 Pieces, 2Round heater, 2 cutter heater Dia Roller: E N 31 · Electrical panel : Made in India · Motor: 1HP motor · MCB: Havells · Sealer body can be adjusted up and down as per requirement · Feeding Style: Manual. · Packing Style: Pillow Type · Material: Any heat seal able laminated film · Voltage: 220 volts · Gage height: 50 mm to 140 mm · Covering: S.S. covering · Body Quality: Angel With paint. · Product width size: Minimum-50mm, Maximum- 190mm · Product length size: Minimum – 50mm, Maximum- 300mm	2.5 (kW)	7.50	4.50	60%
Accessories (Tray, Trolley, Mould, Work Table, Storage Rack, Cooling Rack, Scrapper etc.)		4.50	2.70	60%
Installation charges		1.50	0.90	60%
Miscellaneous Equipment for Bakery industry				
Vacuum packaging	500 g- 10 kg	14.00	8.40	60%
Hot air oven	224 lit	0.93	0.56	60%
Deep fryer	54 lit	8.02	4.81	60%

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Cake and cream mixture machine	50 lit	9.00	5.40	60%
Bread slice cutting machine	1500/hr	8.00	4.80	60%
Cookies drop machine	100/hr	18.00	10.80	60%
Sugar grinding machine	80-90 kg/hr	2.00	1.20	60%
7 nozzle biscuit mixture machine	50 lit	9.00	5.40	60%
Diesel oven	2 hp	2.00	1.20	60%
Two head rotary screw capping machine	3500/hr	13.60	8.16	60%
Impact pulverizer	200 kg/hr	17.16	10.30	60%
Hot air dryer	24 tray	7.58	4.55	60%
PS- Paste making machine	1 no	3.50	2.10	60%
Multipurpose fryer	200-1000 kg/h	12.50	7.50	60%
Rotary rack oven	100 kg/h	5.00	3.00	60%
General Utilities				
Boiler				
Boiler	0.5 MT	20.00	12.00	60%
Boiler	1 MT	40.00	24.00	60%
Boiler	2 MT	6.00	3.60	60%
Boiler Shed	450 SQM	20.00	12.00	60%
Boiler Foundation		34.00	20.40	60%
Electrical Instrument				
DG Set	125 KVA	15.00	9.00	60%
DG Set	300 KVA	22.00	13.20	60%
DG Set	500 KVA	24.00	14.40	60%
50 KVA (3 Phase), 40 KW, 80.2 BHP 1500 RPM Silent DG Set comprising of GREAVES engine coupled to CROMPTON make suitable alternator of 50 KVA, 3 Phase, 0.8 PF (lag) both mounted on a common base frame with: - Manual Control Panel Silencer Fuel Tank Inbuilt AVM Pads DG Set in Acoustic First Fill of Lube oil Battery With Leads	50 KVA (3 Phase), 40 KW, 80.2 BHP 1500 RPM	4.95	2.97	60%
Supply of AMF Panel suitable for above DG Set (if required)		0.60	0.36	60%

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100 KVA (3 Phase), 80 KW, 126.4 BHP 1500 RPM Silent DG Set comprising of GREAVES engine coupled to CROMPTON make suitable alternator of 100 KVA, 3 Phase, 0.8 PF (lag) both mounted on a common base frame with: - Manual Control Panel Silencer Fuel Tank Inbuilt AVM Pads DG Set in Acoustic First Fill of Lube oil Battery With Leads	100 KVA (3 Phase), 80 KW, 126.4 BHP 1500 RPM	7.10	4.26	60%
Supply of AMF Panel suitable for above DG Set (if required)		0.75	0.45	60%
200 KVA (3 Phase), 160 KW, 243.1 BHP 1500 RPM Silent DG Set comprising of GREAVES engine coupled to CROMPTON make suitable alternator of 200 KVA, 3 Phase, 0.8 PF (lag) both mounted on a common base frame with: - Manual Control Panel Silencer Fuel Tank Inbuilt AVM Pads DG Set in Acoustic First Fill of Lube oil Battery With Leads	200 KVA (3 Phase), 160	11.60	6.96	60%
Supply of AMF Panel suitable for above DG Set (if required)		1.45	0.87	60%
500 KVA (3 Phase), 400 KW, 604 BHP 1500 RPM Silent DG Set comprising of GREAVES engine coupled to CROMPTON make suitable alternator of 500 KVA, 3 Phase, 0.8 PF (lag) both mounted on a common base frame with: - Manual Control Panel Silencer Fuel Tank Inbuilt AVM Pads DG Set in Acoustic First Fill of Lube oil Battery With Leads	500 KVA (3 Phase), 400 KW, 604 BHP 1500 RPM	29.86	17.92	60%
Supply of AMF Panel suitable for above DG Set (if required)		3.15	1.89	60%
Solar Power				
Solar Power	110 KW	60.00	36.00	60%
Water Treatment/ RO / Softening Plant				
R.O. Plant	2 KLH	3.50	2.10	60%


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R.O. Plant	5 KLH	10.00	6.00	60%
R.O. Plant	25 KLH	29.00	17.40	60%
R.O.Plant with added mineral system U.V. system SS Storage Tank	6 KLH	22.20	13.32	60%
W.T.P. & R.O. Plant	W.T.P.: 4 KLH, R.O. 10 KLH	45.00	27.00	60%
Effluent Treatment Plant	100 KLD	20.00	12.00	60%
Effluent Treatment Plant	400 KLD	100.00	60.00	60%
Sludge Treatment Plant	15 KLD	20.00	12.00	60%
Sludge Treatment Plant	50 KLD	30.00	18.00	60%
Other Equipment				
Air compressor	2/ 2CFM@6BAR	2.50	1.50	60%
Industrial process chillers	2/ 10 TR	19.20	11.52	60%
High pressure air compressor	1/ 75 HP	39.67	23.80	60%
Low pressure air compressor	1/ 50 HP	15.13	9.08	60%
Online water chiller with storage tank	10 MT	6.45	3.87	60%
Thermic fluid heater	1/10,00000 KCal/hr.	15.60	9.36	60%
Box condenser 10 m2	1	2.27	1.36	60%
Box condenser 20 m2	3	10.00	6.00	60%
Miscellaneous Equipment				
Centrifugal Pump	Single Stage 220 LPH	0.28	0.17	60%
	Three Stage 100 LPH	0.55	0.33	60%
	Radial Flow 4000 LPM	0.32	0.19	60%
	Suction 6000 LPH	0.40	0.24	60%
Condensers	Air Cooler 50 – 500 TR	0.80	0.48	60%
	Water Cooler 3- 200 TR	0.65	0.39	60%
Cooling Towers	Forced Draft 5- 1000 TR	1.20	0.72	60%
	Counter flow 150 TR	1.50	0.90	60%
	Fanless 15- 1000 TR	0.15	0.09	60%
	Natural Draft 50 L/sec	0.48	0.29	60%
Conveyors	Flat Belt 1- 50 kg/m	0.08	0.05	60%
	Chain 1- 50 kg/ft	0.30	0.18	60%

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	Pneumatic 50 TPH	2.50	1.50	60%
	Screw 160 m3 / hr	1.00	0.60	60%
	Roller 50 – 100 kg/ft, 100 - 150kg/ft, 150- 200 kg/ft	2.50	1.50	60%
Rainwater Harvesting	Automatic 7000 L	3.00	1.80	60%
Crates	Rectangular Plastic Vegetable Crates, Shape: Rectangular. Outer Dimension:600(L) x400(B)x225(H) mm. Inner Dimension:565(L) x365(B)x215(H) mm 45 Ltr (Cost per crate in Rs.)	INR.Rs 456.00 per crate	INR.Rs 273.60 per crate	60%
Perforated Plastic Crates	Size: L650XW450XH3 55(mm) 76 Ltr (Cost per crate in Rs.)	INR.Rs 1264.00 per crate	INR.Rs 758.40 per crate	60%
Industrial plastic crates	Outer Dimension: 400(L)x300B(B)x 065(H)mm 5 Ltr (Cost per crate in Rs.)	INR.Rs 344.00 per crate	INR.Rs 206.40 per crate	60%
pp crates	Size: 600 X 400 X 325 mm 68 Ltr, (Cost per crate in Rs.)	INR.Rs 400.00 per crate	INR.Rs 240.00 per crate	60%

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plastic milk crates	Size: 470 mm x 378 mm x 163 mm crates 120 Liters (Cost per crate in Rs.)	INR.Rs 317.54 per crate	INR.Rs 190.52 per crate	60%
jumbo crates	O.D: 650 mm x 450 mm x 485mm 120 Ltrs (Cost per crate in Rs.)	INR.Rs 850.00 per crate	INR.Rs 510.00 per crate	60%
plastic bottle crates	Dimensions: 420 x 280 x 140 mm	INR.Rs 185.00 per crate	INR.Rs 111.00 per crate	60%
HDPE crates	Outer Dimension: 600x400x225 mm Inner Dimension: 565X365X215 mm 50 Liters (Cost per crate in Rs.)	INR.Rs 425.00 per crate	INR.Rs 255.00 per crate	60%
MS Pallet	Material: Mild Steel 1200-1500 kg (Cost per crate in Rs.)	INR.Rs 2000.00 per crate	INR.Rs 1200.00 per crate	60%

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Cost norms of Plant, Machinery and Equipment for Food Grains Cleaning, Sorting and Grading plant

Particulars	Capacity	Subsidy under NDKSP Phase - 2		
		100 % cost norms (Rs. In Lakhs)	Maximum Permissible subsidy per Machine/ Equipment per beneficiary (Rs. In Lakhs)	Pattern of Assistance
Cost norms of Plant, Machinery and Equipment for Food Grains Cleaning, Sorting and Grading plant				
Semi Automatic				
Cleaner Destoner Aspirator Grader Weighing Balance at platform	1 ton/hr	3.30	1.98	60%
Cleaner cum destoner Aspirator Magnetic Separator Intended cylinder Grader Weighing Balance at platform Fork lift (optional)	2-3 ton/hr	5.40	3.24	60%
Fully Automatic				
Cleaner Destoner Aspirator Grader Fork lift Weighing Balance at platform Bucket Elevators	1-2 ton/hr	18.70	11.22	60%
Cleaner cum destoner Aspirator Magnetic Separator Intended cylinder Grader Fork lift Weighing Balance at platform Bucket Elevators	3 ton/hr	26.30	15.78	60%

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Cleaner cum destoner Aspirator Magnetic Separator Intended cylinder Grader Fork lift Weighing Balance at platform Bucket Elevators Colour sorter for higher capacity (4 to 5)	4-5 ton/hr	74.00	44.40	60%
Cost norms of Plant, Machinery and Equipment for Wheat Flour (Atta) Mill Machinery				
Semi Automatic Wheat Flour (Atta) Mill				
Cleaning machine with destoner Storage tank Flour mill Atta grader Wheat crusher Weighing balance	250 kg/hr	4.30	2.58	60%
Cleaning machine with destoner Storage tank Flour mill Atta grader Wheat crusher Weighing balance	500 kg/hr	7.65	4.59	60%
Cleaning machine with destoner Storage tank Flour mill Atta grader Wheat crusher Weighing balance Sealing machine for heigher capacity more than 1 Ton Semi-automatic packaging Machine Fork lift (optional)	1 ton/hr	12.50	7.50	60%
Cleaning machine with destoner Storage tank Flour mill Atta grader Wheat crusher Weighing balance Sealing machine for heigher capacity more than 1 Ton Semi-automatic packaging Machine Fork lift (optional)	2 ton/hr	19.80	11.88	60%
Fully Automatic Wheat Flour (Atta) Mill				

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Cleaning machine with de-stoner Bucket and belt elevators Conveyor Storage tank Flour mill Pneumatic system for flour lifting Centrifugal atta separator Wheat crusher Gravity separator Semi-automatic packaging Machine (For lower capacity)/ form fill and seal machine (for heigher capacity) Fork lift	1 ton/hr	14.35	8.61	60%
Cleaning machine with de-stoner Bucket and belt elevators Conveyor Storage tank Flour mill Pneumatic system for flour lifting Centrifugal atta separator Wheat crusher Gravity separator Semi-automatic packaging Machine (For lower capacity)/ form fill and seal machine (for heigher capacity) Fork lift	2 ton/hr	42.00	25.20	60%
Cleaning machine with de-stoner Bucket and belt elevators Conveyor Storage tank Flour mill Pneumatic system for flour lifting Centrifugal atta separator Wheat crusher Gravity separator Semi-automatic packaging Machine (For lower capacity)/ form fill and seal machine (for heigher capacity) Fork lift	3-4 ton/hr	85.00	51.00	60%
Cost norms of plant machinery, and equipment for wheat flour (Atta) mill machinery (Chakki)				
Semi-Automatic wheat flour (Atta) Plant with Manual Control Chakki				

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Intake Table Elevators Separator De-stoner Chakki 24"/ 30" with Motor Fans and filter Vibratory Separator for Atta Including All Electric Motors Including all machine accesories and centrifugal fans including Electric Control Panel Including Iron & Steel for Platforms	250 kg/hr	12.70	7.62	60%
Intake Table Elevators Separator De-stoner Chakki 24"/ 30" with Motor Fans and filter Vibratory Separator for Atta Including All Electric Motors Including all machine accesories and centrifugal fans including Electric Control Panel Including Iron & Steel for Platforms	350 kg/hr	12.55	7.53	60%
Intake Table Elevators Separator De-stoner Chakki 24"/ 30" with Motor Fans and filter Vibratory Separator for Atta Including All Electric Motors Including all machine accesories and centrifugal fans including Electric Control Panel Including Iron & Steel for Platforms	500 Kg/ hr	13.25	7.95	60%


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Intake Table Elevators Separator De-stoner Chakki 24"/ 30" with Motor Fans and filter Vibratory Separator for Atta Including All Electric Motors Including all machine accesories and centrifugal fans including Electric Control Panel Including Iron & Steel for Platforms	700 Kg/ hr	14.65	8.79	60%
Intake Table Elevators Separator De-stoner Chakki 24"/ 30" with Motor Fans and filter Vibratory Separator for Atta Including All Electric Motors Including all machine accesories and centrifugal fans including Electric Control Panel Including Iron & Steel for Platforms	1000 kg/hr	42.15	25.29	60%
Intake Table Elevators Separator De-stoner Chakki 24"/ 30" with Motor Fans and filter Vibratory Separator for Atta Including All Electric Motors Including all machine accesories and centrifugal fans including Electric Control Panel Including Iron & Steel for Platforms	1400 kg/hr	84.55	50.73	60%

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Automatic wheat flour (Atta) Plant with Semi-Automatic Control Chakki				
Intake Table Elevators Separator De-stoner Chakki 30" with Motor Fans Vibratory Separator for Atta Including All Electric Motors Including Electric Control Panel Including Iron & Steel for Platforms	400 kg/hr	13.60	8.16	60%
Intake Table Elevators Separator De-stoner Chakki 30" with Motor Fans Vibratory Separator for Atta Including All Electric Motors Including Electric Control Panel Including Iron & Steel for Platforms	800 kg/hr	16.70	10.02	60%
Intake Table Elevators Separator De-stoner Chakki 30" with Motor Fans Vibratory Separator for Atta Including All Electric Motors Including Electric Control Panel Including Iron & Steel for Platforms	1200 kg/hr	44.20	26.52	60%
Intake Table Elevators Separator De-stoner Chakki 30" with Motor Fans Vibratory Separator for Atta Including All Electric Motors Including Electric Control Panel Including Iron & Steel for Platforms	1600 kg/hr	88.70	53.22	60%
Cost norms of plant, machinery and equipment for fully automatic wheat flour mill machinery				
Automatic wheat flour (Atta) Plant with Automatic Control Chakki				


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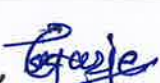




Intake Table Elevators Separator De-stoner Silo Chakki 24/30" with Motor Fans and filter Vibratory Separator for Atta Plansifier for Atta sieving Including All Electric Motors Including all machine accesories and cetrifugal fans Including Electric Control Panel and touch screen including iron and steel for platforms	500 kg/hr	17.15	10.29	60%
Intake Table Elevators Separator De-stoner Silo Chakki 24/30" with Motor Fans and filter Vibratory Separator for Atta Plansifier for Atta sieving Including All Electric Motors Including all machine accesories and cetrifugal fans Including Electric Control Panel and touch screen including iron and steel for platforms	1 Ton/hr	22.70	13.62	60%
Intake Table Elevators Separator De-stoner Silo Chakki 24/30" with Motor Fans and filter Vibratory Separator for Atta Plansifier for Atta sieving Including All Electric Motors Including all machine accesories and cetrifugal fans Including Electric Control Panel and touch screen including iron and steel for platforms	1.5Ton/hr	49.65	29.79	60%


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Other Miscellaneous Equipment for Grain Processing				
Pulveriser	0.2 To 5 TPH	2.70	1.62	60%
Vibro sifter	175-400 kg/h	0.50	0.30	60%
Seed grader	3.5- 4 TPH	1.80	1.08	60%
MS Pre-Cleaner	3 TPH	2.00	1.20	60%
Automatic paddy parboiling unit	15 - 20 Ton	15.00	9.00	60%
Automatic rice milling plant	10-20 ton/day	20.00	12.00	60%
Rice grader	0.75 to 1 TPH	0.52	0.31	60%
Puff extruder	50-100 kg/h	1.80	1.08	60%
Drum sieve	4 - 5 Ton	1.00	0.60	60%
Grain dryer	3.5 TPH	2.50	1.50	60%
Screening machine	1	4.71	2.83	60%
Hammer mill	10 TPH	4.50	2.70	60%
Ball mill	100Kg - 10 Ton/Batch	5.00	3.00	60%
Discharge conveyor (screw)	1 – 50 kg/feet	1.00	0.60	60%
Pneumatic conveyor	1 – 70 TPH	5.00	3.00	60%
Gravity separator	4 TPH	2.65	1.59	60%
Colour sorter	3 TPH	21.50	12.90	60%
Destoner	2500 – 3000 kg/h	0.65	0.39	60%
Ribbon mixer	50,100,200 KGS	0.65	0.39	60%
Planetary mixer	100 litres	2.50	1.50	60%
SS Silo	0-50 ton,100-150 ton	3.80	2.28	60%
Cooking paste mixer with steam jacket	50 gallons	0.50	0.30	60%
Turbo mixer	80-500 Kg/h	1.67	1.00	60%
Blending vessel 3 KL	2	8.50	5.10	60%
Blending vessel 1 KL	5	10.62	6.37	60%
Blending vessel 6 KL	2	11.33	6.80	60%
Mixing vessel 2 KL	2	8.25	4.95	60%
Extractor 5 KL	7	71.00	42.60	60%
Extractor box condenser 20 m2	2	9.00	5.40	60%
Solvent separator- 2KL	2	2.80	1.68	60%
Mixing vessel 5 KL	3	18.60	11.16	60%
Mixing vessel 3 KL	2	8.25	4.95	60%

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Type of Agricultural Machinery	Capacity	Subsidy under NDKSP Phase - 2		
		100 % cost norms (Rs. In Lakhs)	Maximum Permissible subsidy per Machine/ Equipment per beneficiary (Rs. In Lakhs)	Pattern of Assistance
Plant, machinery and equipment for pulse mill machinery	Capacity (in TPH)			
Mini Dal/Pulse mill				
Mini Dal mill	0.1 -0.15	2.55	1.53	60%
Pre cleaner				
Grader				
Sheller	0.25 -0.30	4.10	2.46	60%
Dryer	0.5	7.40	4.44	60%
Weighing Balance				
Sealing Machine				
Including all electric motors				
Semi Automatic Pulse/Dal mill	Capacity (in TPH)			
Pre- Cleaner cum Grader	0.5	10.70	6.42	60%
Dal mill				
Dal sheller				
Pre cleaner				
Dal destoner	1.0	26.60	15.96	60%
Dal grader				
Dal dryer				
Dal polisher	2.0	49.40	29.64	60%
Weighing Balance				
Fork lift				
Semi Automatic Packaging machine				
Including all electric motors				
Including electric control panel				
Including iron and steel platforms				

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Cost norms of Plant, Machinery and Equipment for Rice Mill Machinery

Type of Agricultural Machinery	Capacity	Subsidy under NDKSP Phase - 2		
		100 % cost norms (Rs. In Lakhs)	Maximum Permissible subsidy per Machine/ Equipment per beneficiary (Rs. In Lakhs)	Pattern of Assistance
Cost norms of Plant, Machinery and Equipment for Rice Mill Machinery				
Mini Rice Mill	Capacity (in TPH)			
Mini rubber roll paddy dehusker Aspirator with precleaner Cone polisher	0.4 -0.50	2.50	1.50	60%
Rice grader	0.7 -0.8	3.80	2.28	60%
Weighing Balance	1	5.10	3.06	60%
Sealing Machine				
Semi-Automatic Rice Mill	Capacity (in TPH)			
Paddy cleaner cum destoner	1.0	13.50	8.10	60%
Rubber Sheller				
Aspirator	2.0	21.00	12.60	60%
Paddy separator	3.0	32.00	19.20	60%
Cone polisher				
Rice Grader				
Bucket elevators				
Fork Lift (Optional)				
Weighing machine at platform				
Semi Automatic Packaging machine				
Fully Automatic Rice Mill	Capacity (in TPH)			
Modernised fine cleaner and destoner	1.0	28.50	17.10	60%
Fully Automatic Paddy dehusker				
Husk separator				
Paddy separator				
Rice cone polishers				
Plan sifter with aspirator				
Drum Grader				
Bucket Elevators				
Fork lift				
Weighing machine at platform				
Form fill and seal machine				

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Modernised fine cleaner and destoner Fully Automatic Paddy dehusker Husk separator Paddy separator Rice cone polishers Plan sifter with aspirator Drum Grader	2.0	35.00	21.00	60%
Bucket Elevators Fork lift	3.0	60.00	36.00	60%
Weighing machine at platform Form fill and seal machine Cylones Rice length grader Rice silky polishers Pneumatic bran separation system Magnetic separator	4.0	85.00	51.00	60%
F.4. Parboiling unit in fully automatic rice mill	Capacity (in TPH)			
Soaking tanks Steamer Boiler LSU Drier Bucket Elevators and conveyors Including All Electric Motors Including Electric Control Panel Including Iron & Steel for Platforms	1-2 (15-20 tons in one batch)	76.00	45.60	60%
	3 (25-30 tons in one batch)	90.25	54.15	60%
Rice flaking unit	Capacity (Kg/Hour)			
Roaster Poha making machine Grader Flaker Elevator	150-200	6.10	3.66	60%
	350	13.00	7.80	60%
	500-550	16.75	10.05	60%
	950-1000	25.85	15.51	60%
Rice Puffing unit	Capacity (Kg/Hour)			
Vertical mixer Extruder Belt conveyor Rotary roaster Flavouring drum	400	29.75	17.85	60%

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**Cost norms of plant machinery and equipment for Dairy sector
Pattern of Assistance and Maximum Permissible Subsidy**

Type of Agricultural Machinery	Capacity	Subsidy under NDKSP Phase - 2		
		100 % cost norms	Maximum Permissible subsidy per Machine/ Equipment per beneficiary (Rs. In Lakhs)	Pattern of Assistance
Cost norms of plant machinery and equipment for Dairy sector				
Automatic Milk Collection Unit		1.50	0.90	60%
Bulk Milk Cooler (Complete Setup)				
1 KL		7.00	4.20	60%
2 KL		10.00	6.00	60%
3 KL		12.00	7.20	60%
5 KL		15.00	9.00	60%
5KL Mobile Milk Cooler		40.00	24.00	60%
Section wise Equipments used in Dairy and Milk Processing:				
Milk Reception System				
Platform type milk weighing machine		0.60	0.36	60%
SS Dump tank	500 L	0.55	0.33	60%
Milk Transfer Pump (indigenous)	2 HP	0.50	0.30	60%
Milk Transfer Pump (imported)	2 HP	2.00	1.20	60%
Digital milk flow meter	20000 L/h	2.00	1.20	60%
Duplex (Nylon) filter		0.33	0.20	60%
Milk Chiller (plate type)	1000 L/h	0.72	0.43	60%
Raw milk storage tank	5000L	5.00	3.00	60%
Can lid washing trough (for lid washing)		0.30	0.18	60%
Can scrubber		0.60	0.36	60%
Can steaming block		0.25	0.15	60%
Can dip saver		0.25	0.15	60%
Can tipping bar		0.12	0.07	60%
Instrumentation & Control Panel		1.00	0.60	60%
SS Pipes, valves and fittings		1.50	0.90	60%
Equipment for Milk Processing				
HTST Pasteurizer	1000L/hr	8.00	4.80	60%
Cream Separator (Local)	1000L/hr	4.00	2.40	60%
Cream Separator (Imported)	10000L/hr	45.00	27.00	60%
Milk Homogenizer (Local)	1000L/hr	6.00	3.60	60%
Milk Homogenizer (Imported)	10000L/hr	50.00	30.00	60%
Skim milk storage tank	5000L	7.00	4.20	60%

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Milk Transfer Pump (indigenous)	2 HP	0.50	0.30	60%
Milk Transfer Pump (imported)	2 HP	2.00	1.20	60%
Instrumentation & Control Panel		1.50	0.90	60%
SS Pipes, valves and fittings		1.50	0.90	60%
Equipment for Cream Processing, Butter and Ghee Section				
Cream Balance Tank	250L	0.30	0.18	60%
Cream Transfer Pump (indigenous)	2HP	0.50	0.30	60%
Cream Transfer Pump (imported)	2HP	2.00	1.20	60%
Cream Chillers	250 L/hr.	0.60	0.36	60%
Cream storage tank	500 L	3.80	2.28	60%
Cream Ripening tank	500 L	3.80	2.28	60%
Cream Transfer Pump		0.40	0.24	60%
Cream Ageing tank	250 L	3.50	2.10	60%
Continuous Butter Making Machine	50 Kg/hr.	30.00	18.00	60%
Butter milk transfer pump (indigenous)		0.50	0.30	60%
Butter trolley	500 kg	0.60	0.36	60%
Butter Melting Vat	250 Kg	2.50	1.50	60%
Molten butter transfer pump (indigenous)		0.50	0.30	60%
Butter milk chillers	200 L/hr	0.75	0.45	60%
Ghee Boiler.	200 L	3.50	2.10	60%
Ghee transfer pump (indigenous)	500 L/hr	0.50	0.30	60%
Ghee strainer	500 L/hr	0.40	0.24	60%
Ghee transfer pump	500 L/hr	0.50	0.30	60%
Ghee Settling Tank	250 L	0.50	0.30	60%
Ghee clarifier	50-100Kg/hr	2.00	1.20	60%
Ghee granulation System	250 Ltr	3.50	2.10	60%
Insulated ghee storage tank (Imported)	2000 L	1.00	0.60	60%
Ghee transfer pump	500 Ltr	0.50	0.30	60%
Ghee Pouch Filling machine	200 pouch/hr	3.00	1.80	60%
Ghee Pouch Filling machine	500 pouch/hr	5.00	3.00	60%
Instrumentation & Control Panel		1.75	1.05	60%
SS Pipes, valves and fittings		2.75	1.65	60%
Equipment for Milk Poly Pack Section				
Milk Balance tank with Float valve	500 Ltr	0.50	0.30	60%
Milk Transfer Pump (indigenous)	2 HP	0.50	0.30	60%
Milk Transfer Pump (imported)	2 HP	2.00	1.20	60%
Milk Pouch filling machine (local)	1000 pouch/min	6.50	3.90	60%
Milk (Lassi, flavoured milk) Pouch filling machine (Imported)	5000 packs (200 ml)/h	10.00	6.00	60%
Crate washing trough (MS)		0.30	0.18	60%
SS Packing Table	02 No.	0.50	0.30	60%
Plastic crates	200	0.50	0.30	60%
Crate transporter/trolley	250 L	1.75	1.05	60%

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Instrumentation & Control Panel		1.75	1.05	60%
SS Pipes, valves and fittings		1.70	1.02	60%
Equipment for Dahi /Chhach /Lassi Section				
Curd Setting Tank	500L	3.80	2.28	60%
Hot water battery for hot water generation for Curd Setting tank		0.60	0.36	60%
Milk Transfer Pump (indigenous)	2 HP	0.50	0.30	60%
Milk Transfer Pump (imported)	2 HP	2.00	1.20	60%
Curd Breaker assembly		2.00	1.20	60%
Cup Filling & Sealing Machine (100/200/400 gm)	25cup/min	8.00	4.80	60%
AHU for Curd Incubation Room		5.00	3.00	60%
Hot insulation for incubation room		3.00	1.80	60%
Instrumentation & Control Panel		1.50	0.90	60%
SS Pipes, valves and fittings		1.50	0.90	60%
Equipment for Paneer /Cheese Section				
Paneer/Cheese Vat	500L	1.70	1.02	60%
Paneer/Cheese washing cum cooling tank		0.50	0.30	60%
Paneer/Cheese Press single head		2.00	1.20	60%
Paneer/Cheese Hooves	1 set	0.35	0.21	60%
SS Table for Paneer Packing		0.60	0.36	60%
Paneer/Cheese cutting/slicing knives		0.18	0.11	60%
Paneer/Cheese Weighing (Platform type).		0.50	0.30	60%
Paneer Packing with poly liner under Vacuum (Vacuum Pack)		4.50	2.70	60%
Paneer Cabinet, Vertical cooler (Front opening)		5.00	3.00	60%
Instrumentation & Control Panel (PID Based)		0.50	0.30	60%
SS Pipes, valves and fittings		0.55	0.33	60%
Equipment for Shrikhand Section				
Separator/Basket centrifuge	250L/hr	6.00	3.60	60%
Shrikhand Mixing Vat		0.76	0.46	60%
Cup Filling & Sealing Machine	25cup/min	8.00	4.80	60%
SS Pipes, valves and fittings		0.55	0.33	60%
Equipment for Ice Cream Section				
Ageing Vat		3.00	1.80	60%
Milk Transfer Pump (indigenous)	2 HP	0.50	0.30	60%
Milk Transfer Pump (imported)	2 HP	2.00	1.20	60%
Ice cream mix Homogenizer (indigenous)		5.00	3.00	60%
Ice cream Mix Pasteurizer	150 L/hr	3.80	2.28	60%
Milk transfer pump		0.40	0.24	60%
Mix Ageing Vat	100 L	2.50	1.50	60%
Milk Transfer Pump (indigenous)	2 HP	0.50	0.30	60%
Milk Transfer Pump (imported)	2 HP	2.00	1.20	60%
SS Choco -Bar / Mango / other flavour Tunnel		3.50	2.10	60%

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SS Chaco -Bar/ Mango / other flavour Dip Tank		0.25	0.15	60%
SS Lolly pop defrosting Tank		0.25	0.15	60%
Batch Freezer with unit (Local)		6.00	3.60	60%
Batch freezer (Imported)	15 L/batch	7.50	4.50	60%
Continuous Freezer (Local)	100 L/hr	7.00	4.20	60%
Continuous Freezer (Imported)	100 L/hr	20.00	12.00	60%
Fruit Feeder		3.00	1.80	60%
SS Mix Flavouring Tank		1.50	0.90	60%
Softy (ice cream) making machine	10 L	2.50	1.50	60%
Instrumentation & Control Panel (PID Based)		1.75	1.05	60%
SS Pipes, valves and fittings		2.00	1.20	60%
Equipment for Flavor Milk Section				
Multipurpose Vat		3.50	2.10	60%
Hot water battery, Hot water pump for hot water circulation in Multipurpose vat		1.00	0.60	60%
Milk Transfer Pump (indigenous)	2 HP	0.50	0.30	60%
Milk Transfer Pump (imported)	2 HP	2.00	1.20	60%
Sugar mixing tank		3.50	2.10	60%
Sugar Syrup Transfer Pump		0.50	0.30	60%
Double Head Filling Machine		3.00	1.80	60%
Shrink wrapping machine		1.75	1.05	60%
Bottle sleeving Machine		1.00	0.60	60%
Bottle corking machine		1.00	0.60	60%
Ink jet printer for coding		2.75	1.65	60%
Bottle Sterilizer		1.75	1.05	60%
Crate trolley		0.22	0.13	60%
Instrumentation & Control Panel (PID Based)		1.00	0.60	60%
SS Pipes, valves and fittings		1.25	0.75	60%
Equipment for Membrane Processing Section (Local)				
Ultra filtration Plant	100 Lt Flux Rate/hr	35.00	21.00	60%
Microfiltration	100 Lt Flux Rate/hr	32.00	19.20	60%
Reverse Osmosis	100 Lt Flux Rate/hr	25.00	15.00	60%
Ion Exchange Plant	100 Lt Flux Rate/hr	12.50	7.50	60%
Membrane System (RO/NF) (Imported)	100 Lt Flux Rate/hr	20.00	12.00	60%
Equipment for CIP (Local) For Above Capacity plant				
Detergent Solution Tank		2.30	1.38	60%
Acid Solution Tank		2.30	1.38	60%
Hot water Tank		2.30	1.38	60%
CIP Supply Pump		1.50	0.90	60%

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CIP Return pump		1.50	0.90	60%
Duplex Filters		1.50	0.90	60%
CIP heater		2.75	1.65	60%
Instrumentation & Control Panel		9.00	5.40	60%
SS Pipes, Manual Valves and all necessary fittings		12.00	7.20	60%
B.12 Utilities such as electrical Works i.e. LT electrical MCC, earthing system as required for the entire job,, water supply system with water softener. Refrigeration system , Steam boiler with complete inter connecting pipes & fittings , Compressed air system and utilities ,process pipe lines requirement, supporting system ,Mechanical & electrical installation comprising:				
Complete Refrigeration plant as required		35.00	21.00	60%
Refrigeration system for Milk cold room		8.00	4.80	60%
PUF Insulation panel with door for Milk room		5.00	3.00	60%
Refrigeration system for Frozen cold room		8.00	4.80	60%
PUF Insulation panel with door for Frozen room		5.00	3.00	60%
Steam boiler with Accessories , Type: oil Fired	2.5 ton/hr	40.00	24.00	60%
Air compressor System		7.00	4.20	60%
Raw Water supply System		4.00	2.40	60%
Sand filter for water	1	2.00	1.20	60%
Water softening plant for boiler (Ion exchange based)		4.00	2.40	60%
Water drainage system including floor traps & piping up to existing ETP PIT		5.00	3.00	60%
Diesel generator Set	200 KVA	15.00	9.00	60%
Miscellaneous equipment				
Milk Powder Section	1 TPD			
Three Effect Falling Film Evaporating Plant	Suitable for producing 1 TPD (16 hr running basis)	68.00	40.80	60%
Single Stage Dryer				
Powder Pouch Packing Machine	100 pouch /hr	4.50	2.70	60%

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Fruit & Vegetable Processing - Pattern of Assistance and Maximum Permissible Subsidy

Type of Agricultural Machinery	Capacity	Subsidy under NDKSP Phase - 2		
		100 % cost norms	Maximum Permissible subsidy per Machine/ Equipment per beneficiary (Rs. In Lakhs)	Pattern of Assistance
Cost norms of Fruit & Vegetable Processing				
Fruit and vegetable Pack House (Multi fruits and vegetables) Handling line (Conveyor, storage tanks, washer, dryer, sorter and grader, weighing balance) wax coating, ripening chamber, vapour treatment facility, pre-cooling, cold storage	1.0 TPD	60	36	60%
	2.0 TPD	90	54	60%
Material handling equipment (trolleys, elevators, Hand Pallets truck, Forklift)		20.00	12.00	60%
DG with accessories	125KVA	15.00	9.00	60%
Effluent water treatment plant	100KLD	20.00	12.00	60%
Fruit Jam/Jelly(Bottling line)Fruit sorting & Grading, Washer, Inspection conveyor, fruit mill, pulper, Sugar Syrup preparation syrup filters, Homogenization & pasteurization, Bottling Section, bottle inspection conveyor	1 TPH	55	33	60%
	2.0 TPH	80	48	60%
	3.0 TPH	100	60	60%
Boiler with accessories	500kg/h	20.00	12.00	60%
Water softening plant	10 KLH	5.00	3.00	60%
Tomato Paste/Puree/Sauce/Ketchup (Bottling line)				
Handling (washer, grader ,sorting table, crusher, cold and hot break system, inspection conveyor), pulper, juice extractor, evaporator, steam jacketed kettles, bottling line, concentrator, Tomato paste aseptic	1.0 TPH	65	39	60%
	2.0 TPH	95	57	60%
Fruit and vegetable juice / squash (Bottling line)(Bottling line) Handling (washer, grader ,sorting table, crusher,cold and hot break system, inspection conveyor), pulper, juice extractor,evaporator, steam jacketed kettles, bottling line, concentrator, Tomato paste aseptic	1.0TPD	45	27	60%
	1.0 TPH	65	39	60%
	2.0 TPH	95	57	60%

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Canning line for fruit pulp (mango guava etc.)				
Preparatory line (conveyor, sorting & grading, washing, weighing)	2 MT/h	70	42	60%
Processing line (fruit mill, pulper)				
Canning line (Reformer, Seamer, Continuous filler, Exhaust box, Retort, steriliser)				
Pickle Line (Multi vegetable)				
Washing tank, Vegetable preparation tables, Lime quartering machine, mango slicing machine	5.0TPD	25.00	15.00	60%
Pickle blending machine, pickle filling machine, mixing tanks				
Lug capping machine				
Material handling equipment (trolleys, elevators, Hand Pallets truck, Forklift)				
DG with accessories	125KVA	14.00	8.40	60%
Water treatment plant (ETP)	100KLD	20.00	12.00	60%
Amchur (Dry Mango powder) processing plant	6TPD (raw mango)	40	24	60%
Preparatory line (Washer, slicer, fruit preparation tables)				
Dryer				
Hammer mill				
Packaging machines				
Material handling equipment (trolleys, elevators, Hand Pallets truck, Forklift)				
Candied fruit and vegetable Production line				
Preparatory line (Washer, inspection conveyor, sorting and grading, preparation table)	1.0 TPD	45	27	60%
Processing line (Peeler, slicer, dicer, blancher)				
steam jacketed kettle, tank for candy preparation, duplex filter, dripping table, dryer				
Material handling equipment (trolleys, elevators, Hand Pallets truck, Forklift)				
Carbonated beverage/Drink production line				
Preparatory line (grader & sorter, inspection conveyor, washer)	1 TPH	100.00	60.00	60%
Juice extractor, decanter, Filtration unit, pasteurizer, Carbonation unit, Bottling line				
Material handling equipment (trolleys, elevators, Hand Pallets, truck, Forklift)				
Tomato Processing				

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Tomato waste reception, separation & pulping section		36.00	21.60	60%
Tomato concentration plant		76.50	45.90	60%
Utilities				
Manual pallet truck		5.80	3.48	60%
Platform hand trucks		4.20	2.52	60%
Electrical fork lifts		16.24	9.74	60%
Onion Processing				
Onion Dehydration Plant of Capacity 10 TPD and 5TPD				
Processing Line				
Preparation line - sticker	7MT/Hr	52.37	31.42	60%
Preparation line - washing	7MT/Hr	29.55	17.73	60%
Granulation	1MT/Hr	21.13	12.68	60%
Blender line	1MT/Hr	54.55	32.73	60%
Sifter line- packing	0.75MT/Hr	18.70	11.22	60%
Milling line	0.5MT/Hr	47.96	28.78	60%
Packaging				
Packaging after drying	0.5MT/Hr	12.97	7.78	60%
Packing line FG	3MT/Hr	36.92	22.15	60%
Utilities				
Colour sorter line	0.5MT/Hr	64.62	38.77	60%
Cleaning line	1MT/Hr	18.46	11.08	60%
Central dust collection, compressed air line and platform		76.85	46.11	60%
Pallet guard sleeve		15.34	9.20	60%
Power Generation- catterpillar	1250 KW	99.12	59.47	60%
Onion Processing Equipments				
Belt conveyer stitching machine	350 mm	12.00	7.20	60%
Belt conveyer stitching machine	350 mm (2 Nos)	12.00	7.20	60%
Belt conveyer stitching machine	350 mm (10 Nos)	60.00	36.00	60%
DG Set	100 Kva (3 Nos)	17.70	10.62	60%
DG set	160 Kva (3 Nos)	24.75	14.85	60%
Electrical		25.00	15.00	60%
Electrical	1Set	40.00	24.00	60%
Fork lift	2000 Kg (2Nos)	26.00	15.60	60%
Fork lift	2000 Kg (4 Nos)	52.00	31.20	60%
Onion grading machine	10 Tons/Hr	42.00	25.20	60%
Onion sorting and weigher feeding line	10 Tons/Hr	32.00	19.20	60%

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Onion sorting and weigher feeding line	10 Tons/Hr (2Nos)	16.00	9.60	60%
Onion sorting and weigher feeding line	10 Tons/Hr (12 no)	96.00	57.60	60%
Onion sorting, grading and packing line		20.00	12.00	60%
Single leaf manual swing/ Hinge Hatch Door	1 Set	58.00	34.80	60%
Solution octo-push 8 head carousel bagger	Set (3 Nos)	90.53	54.32	60%
Stacker	1500 kg	5.90	3.54	60%
Stacker	1500 Kg (2 Nos)	11.80	7.08	60%
Supply of goods lift	2000 Kg (2Nos)	14.30	8.58	60%
Weighing bridge	40 Ton each	40.00	24.00	60%
Weighing bridge	20 Ton each	18.00	10.80	60%
Weighing scales	1000 Kg/each	12.00	7.20	60%
Potato Processing				
Pre-Processing Line				
Potato receiving line - Indigenous	30 TPH	90.98	54.59	60%
Potato graders		61.60	36.96	60%
Bagging system		69.71	41.83	60%
Potato dry cleaning system		21.63	12.98	60%
Packaging				
Packaging conveyors		40.50	24.30	60%
Packaging printer		18.80	11.28	60%
Utilities				
Water treatment		78.00	46.80	60%
Air compressor		22.00	13.20	60%
Pressure reducing station, flowmeter, controls etc.*		47.20	28.32	60%
Material Handling Equipment – Forklift		12.00	7.20	60%
Material Handling Equipment - Hand pallet trucks		1.05	0.63	60%
Installation of plant and machinery		12.50	7.50	60%
Transformer		23.00	13.80	60%
Weigh bridge		8.00	4.80	60%
Electric panel and related cost		35.00	21.00	60%
Ro and softener plant		46.00	27.60	60%
Water storage and distribution		44.25	26.55	60%
Laboratory equipment's		59.00	35.40	60%
Material handling equipment				
Hydraulic pallet	2.5 ton	0.72	0.43	60%
Electric panel and related cost		35.00	21.00	60%
Temperature management system		1.30	0.78	60%
Wooden pallets		13.53	8.12	60%
Installation of plant and machinery		10.20	6.12	60%
Hydraulic pallet	2.5 ton	0.72	0.43	60%
Charger		2.10	1.26	60%
Transformer		16.00	9.60	60%

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Potato dumper truck for raw potato handling	47.20	28.32	60%
Pine wood bins for raw potato	18.05	10.83	60%
Hand pallet trucks	2.95	1.77	60%
French Fries – Capacity 3000 Kg/hr			
Line Component			
Destoning, washing, peeling and inspection	71.60	42.96	60%
Cutting, grading, sorting and blanching	59.59	35.75	60%
Dipping and drying	68.13	40.88	60%
Reception, Washing, peeling & inspection			
Electrical box tripper	5.46	3.28	60%
Bunker	15.17	9.10	60%
Feed elevator destoner	18.06	10.84	60%
Cyclone destoner	19.23	11.54	60%
Stone catching tank	5.42	3.25	60%
Prewasher	41.81	25.09	60%
Static Filter	2.22	1.33	60%
Vertical belt elevator	30.73	18.44	60%
Weigh hopper steam peeler	10.80	6.48	60%
Cost steam approval	4.84	2.90	60%
Steam peeler support with screw conveyor	26.75	16.05	60%
Switchboard with PLC	27.65	16.59	60%
Steam expansion vessel	48.67	29.20	60%
Steam accumulator	42.98	25.79	60%
Dry brush machine	77.34	46.40	60%
Piston pump	26.17	15.70	60%
After washer	28.39	17.03	60%
Flat inspection belt	16.07	9.64	60%
Cutting and grading			
Vertical screw elevator	17.47	10.48	60%
Watertight hopper with screw	32.92	19.75	60%
Dividing chute	5.07	3.04	60%
Orienting tube	5.77	3.46	60%
Dewatering belt	29.48	17.69	60%
Knife block	2.42	1.45	60%
Dosing system	1.60	0.96	60%
Silver remover	39.66	23.80	60%
Support with waste pan	8.85	5.31	60%
Length grader	52.07	31.24	60%
Sorting deck	0.74	0.44	60%
Optical Sorting and blanching			
Lateral dividing vibrator	28.74	17.24	60%
Additional per track	1.67	1.00	60%
Feed vibrator	34.94	20.96	60%
Support frame optical sorter	4.21	2.53	60%
Defects discharge cross belt	16.06	9.64	60%

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Water transport system		60.33	36.20	60%
Horizontal transport		13.18	7.91	60%
Water Transport pump		50.11	30.07	60%
Horizontal screw blancher		69.45	41.67	60%
Circulation System blancher		30.84	18.50	60%
Circulation system blancher		19.50	11.70	60%
Blancher support		10.72	6.43	60%
Dipping and drying				
Additives dip pump system		70.20	42.12	60%
Dip vibrator		36.00	21.60	60%
Application system		24.30	14.58	60%
Vibratory crumb		9.40	5.64	60%
Volumetric screw dosing device		14.30	8.58	60%
Dewatering vibrator with gauze deck		35.80	21.48	60%
Support dewatering vibrator		11.30	6.78	60%
Air knife		11.90	7.14	60%
Belt cleaning		10.70	6.42	60%
Equilibration belt		30.10	18.06	60%
Hood over Equilibration belt		10.70	6.42	60%
Horizontal transport belt		12.30	7.38	60%
Frying and defatting				
Converging feed		32.29	19.37	60%
Belt filter		31.20	18.72	60%
Frying oil		42.55	25.53	60%
External steam		36.78	22.07	60%
Frying oil cleaning system		23.91	14.35	60%
Paper filter		25.90	15.54	60%
Pump system		12.52	7.51	60%
Overnight oil tank		22.15	13.29	60%
Defatting vibrator		44.19	26.51	60%
Frying and defatting				
Stone removal belt		21.10	12.66	60%
Vapour suction system		10.40	6.24	60%
Calibration System		10.80	6.48	60%
Platform Inspection belt		4.60	2.76	60%
Platform along peeling line		24.70	14.82	60%
Optional: Cutting, grading sorting and blanching				
Extension change over system		20.60	12.36	60%
Dosing system for anti-foam		1.60	0.96	60%
Platforms along blancher		18.40	11.04	60%
Water cleaning unit		19.00	11.40	60%
Optional: Dipping and drying				
Preparation for CIP system		12.90	7.74	60%
Air humidity sensor belt dryer		6.00	3.60	60%
Product depth sensor belt dryer		3.70	2.22	60%

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Platform along belt dryer		33.70	20.22	60%
Air filter unit for intake air		11.70	7.02	60%
Optional: Frying and defatting				
Extension low pressure water mist		19.00	11.40	60%
Crumb discharge vibrator		9.00	5.40	60%
Fat return system		12.40	7.44	60%
Potato Flake – Capacity 1200 Kg/hr				
Line Component				
Inspection and milling		73.80	44.28	60%
Storage and packaging		47.20	28.32	60%
Reception, Washing, peeling & inspection				
Incline screw conveyor		35.30	21.18	60%
Weigh hopper steam peeler		12.00	7.20	60%
Electronic weighing system		5.80	3.48	60%
Costs steam approval ASME		7.40	4.44	60%
Switchboard		13.70	8.22	60%
Steam expansion vessel		27.70	16.62	60%
Steam peeler support		26.80	16.08	60%
Dry brush machine		99.60	59.76	60%
Peristaltic pump with hopper		14.80	8.88	60%
Roller type inspection belt		19.30	11.58	60%
Waste funnel inspection belt		2.50	1.50	60%
Cutting, blanching, cooling and cooking				
Inclined screw conveyor		31.40	18.84	60%
Cutting machine		27.20	16.32	60%
Support cutter		5.20	3.12	60%
Horizontal transport belt		11.90	7.14	60%
Circulation system blancher		30.80	18.48	60%
Blancher support		9.20	5.52	60%
Circulation system blancher		39.00	23.40	60%
Incline screw conveyor		28.80	17.28	60%
Support cooker		20.40	12.24	60%
Drying				
Ricer for potato flakes		13.60	8.16	60%
Additives mix		26.80	16.08	60%
Lateral auger mash		12.60	7.56	60%
Feed auger drum dryer		16.80	10.08	60%
Inspection and milling				
Transport system		22.60	13.56	60%
Inspection vibrator		21.20	12.72	60%
Flake chute		5.90	3.54	60%
Flake mill		22.60	13.56	60%
Support mill		1.60	0.96	60%
Storage and packaging				
Pneumatic transport system		29.50	17.70	60%
Filling system big bags		17.70	10.62	60%

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Potato Specialty Processing Line (2000 Kg/hr) Specialty products such as Aloo Tikki, Burger Patty, Hash Brown, Veggie Stix, Potato Wages			
Washer and destoner, double drum Type	46.90	28.14	60%
Elevator, vertical belt type	23.45	14.07	60%
Weigh hopper	12.51	7.51	60%
Automatic abrasive peeler, batch type	23.45	14.07	60%
Inspection roller belt	27.36	16.42	60%
Auger Conveyor	23.45	14.07	60%
Slice Cutter integration	14.07	8.44	60%
Balancer, horizontal auger type	81.29	48.77	60%
Auger Conveyor	22.67	13.60	60%
Cooler, horizontal auger type	61.75	37.05	60%
Mashing screw conveyor	21.10	12.66	60%
Auger Conveyor	46.90	28.14	60%
Automatic dosing system for SAPP	10.94	6.56	60%
Automatic dosing system for dextrose	17.98	10.79	60%
Dewatering Shaker	28.14	16.88	60%
Inspection belt	18.76	11.26	60%
bi-direction belt	18.76	11.26	60%
weigher	25.79	15.47	60%
Bins	4.69	2.81	60%
Transport conveyor	19.54	11.72	60%
Frying oil Circulation system	50.80	30.48	60%
Frying oil drum filter	20.32	12.19	60%
Paper filter	25.79	15.47	60%
Frying oil/thermal oil heat exchanger	26.57	15.94	60%
Supervision, installation and commissioning charges	74.25	44.55	60%
French Fries Production Line (2000 Kg/hr)			
Destoning and Washing	49.55	29.73	60%
Optional components			
Ultra Clean Washer/destoner	51.27	30.76	60%
Bin tipper	26.97	16.18	60%
Switch Box	52.13	31.28	60%
Automatic Dosing System for Dextrose	18.21	10.93	60%
Paper filter	31.26	18.76	60%
Frying oil storage tank	19.07	11.44	60%
Post Harvesting Machinery-for Potato low fat chip line-1 MT/Hr.			
Lab Equipments	30.50	18.30	60%
Machinery for pack house including cleaning, grading, sorting facilities	45.00	27.00	60%
Air Compressor, Nitrogen generator	40.00	24.00	60%

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ETP-(For giving BOD/COD Load and about 1 lit per day capacity effluent)		32.00	19.20	60%
Genset-500 KVA with accessories		35.00	21.00	60%
Frozen potato RTC Products line-3MT/Hr				
Packaging printer	3 MT/Hr	5.50	3.30	60%
Case shaker	3 MT/Hr	10.80	6.48	60%
Water treatment plant	For 3Mt/Hr line	85.00	51.00	60%
Air Compressor	For 3Mt/Hr line	26.00	15.60	60%
Transformer	For 3Mt/Hr line	30.00	18.00	60%
Racking system for frozen		95.00	57.00	60%
Freeze Dryer				
Capacity (Kg/Batch of 8 hr)				
Deep Freezer,Air Compressor, Steam generator, Cooling tower	10 kg/batch of 8 hr	22.50	13.50	60%
Deep Freezer,Air Compressor, Steam generator, Cooling tower	20 kg/batch of 8 hr	28.50	17.10	60%
Deep Freezer,Air Compressor, Steam generator, Cooling tower	50 kg/batch of 8 hr	51.50	30.90	60%
Deep Freezer,Air Compressor, Steam generator, Cooling tower	100 kg/batch of 8 hr	81.00	48.60	60%
Miscellaneous Equipments for Fruits and Vegetable Processing				
Steam jacketed boiling pan	500 lts	1.19	0.71	60%
Multi effect falling film evaporator	100Kg/h	39.17	23.50	60%
Pulper	100kg/h	0.79	0.47	60%
Juice extractor	100-200 Kg/h	7.23	4.34	60%
Screw press		3.41	2.05	60%
Colloid mill	100L/h	1.33	0.80	60%
Homogenizer	200L/h	4.32	2.59	60%
Batch mixing tank	500L	1.33	0.80	60%
Steam jacketed syrup making tank	500L	2.43	1.46	60%
Bottle washer	20 bottles/min	1.33	0.80	60%
Slicing machine	100Kg/h	5.41	3.25	60%
Cubing machine	100Kg/h	7.19	4.31	60%
Bottle capping machine	10 bottles/min	0.87	0.52	60%
Bottle crimping machine	10 bottles/min	0.18	0.11	60%
Bottle labelling machine	20 Lables/min	5.12	3.07	60%
Plate and frame filter press	100Kg/h	5.36	3.22	60%
Sparkler filter	100L/h	1.75	1.05	60%
Plate heat exchanger	200L/h	1.44	0.86	60%
Sterilizer{totating type autoclave}	300Kg	44.06	26.44	60%
Auto clave	150Kg	2.46	1.48	60%
Pouch filler	10 Pouches/Minute (500 ml vol each)	3.01	1.81	60%

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Form fill seal machine	10-20 Pouches/Minute (500 ml vol each)	1.43	0.86	60%
Can reformer		0.90	0.54	60%
Can filler	10 can/min	4.30	2.58	60%
Can seaming machine	10 can/min	1.25	0.75	60%
Conveyor belt	12ft*2ft(L*W)	1.12	0.67	60%
S.S.Slat chain conveyor		4.24	2.54	60%
Inspection table	5*8 ft	1.61	0.97	60%
Tray dryer	100Kg/h	2.83	1.70	60%
Drum dryer	65Kg/h	25.01	15.01	60%
Spray dryer	65PH/h	40.00	24.00	60%
Freeze dryer	65 Kg of water evaporation /batch	43.58	26.15	60%
Small IQF plant	100Kg/h	57.87	34.72	60%
Plate freezer	100Kg/h	31.59	18.95	60%
Pre fab walk – chiller	2MT	8.35	5.01	60%
MA/CA cold storage	1MT	29.67	17.80	60%
Ripening chamber	550L	4.58	2.75	60%
UTILITY/SERVICE EQUIPMENTS				
Boiler (Diesel Operated)	800Kg/h	19.39	11.63	60%
Material handling equipment				
Hydraulic lift	500 Kg	0.56	0.34	60%

**Ginger & Turmeric Processing Plant
Pattern of Assistance and Maximum Permissible Subsidy**

Type of Agricultural Machinery	Capacity	Subsidy under NDKSP Phase - 2		
		100 % cost norms (Rs. In Lakhs)	Maximum Permissible subsidy per Machine/ Equipment per beneficiary (Rs. In Lakhs)	Pattern of Assistance
U.1 Ginger & Turmeric Processing Plant				
Inspection cum preparation conveyor	0.5TPH	8.2	4.92	60%
Washing system (0.5 tph) - 1st stage		22.3	13.38	60%
Washing system (0.5 tph) - 2nd stage		22.3	13.38	60%
Blancher		22.5	13.5	60%
Slicer		9.8	5.88	60%

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Hot air conveyor	45.9	27.54	60%
Metal detector 4 Nos	26.4	15.84	60%
Flaking/chopping machine - 100 kg/hr	12.5	7.5	60%
Vibro screen	11.8	7.08	60%
Hammer mill -1 & 2 for first & second stage Grinding impact mill + pneumatic conveying system + cyclone + pulse jet dust collector and rotary air lock valve	95.8	57.48	60%
Rotary sifter -100 kgs/hr	16.5	9.9	60%
Vibro screen	11.8	7.08	60%
Hand stitching machine 4Nos	1.5	0.9	60%

Spice Processing Plant; Capacity 0.5TPH (input)
Pattern of Assistance and Maximum Permissible Subsidy

Type of Agricultural Machinery	Capacity	Subsidy under NDKSP Phase - 2		
		100 % cost norms (Rs. In Lakhs)	Maximum Permissible subsidy per Machine/ Equipment per beneficiary (Rs. In Lakhs)	Pattern of Assistance
U.2 Spice Processing Plant; Capacity 0.5TPH (input)				
Primary Processing Line:- Infeed Conveyer Primary Washing Machine Floating type Washer Elevator		12.2	7.32	60%
Preparatory Line:-				
Slicer		4.13	2.478	60%
Inspection/ Sorting Conveyer (After Peeling & Slicing)		4.5	2.7	60%
Elevator (To Dryer)		3.7	2.22	60%

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Processing Line:- Spice Powder Line Hot Air Dryer Belt feeder Aspiration System Dry Pulverizer Micro Pulverizer Vibro Shifter Screw Conveyor Automatic Powder Auger Filling Machine (Continuous Type) Product Piping Main Distribution Control Panel		76.00	45.6	60%
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Plant, machinery and equipment for Oil mill
Pattern of Assistance and Maximum Permissible Subsidy

Type of Agricultural Machinery	Capacity	Subsidy under NDKSP Phase - 2		
		100 % cost norms (Rs. In Lakhs)	Maximum Permissible subsidy per Machine/ Equipment per beneficiary (Rs. In Lakhs)	Pattern of Assistance
H. Plant, machinery and equipment for Oil mill	Capacity (Kg oil seeds/Hour)			
H.1. Mini Oil mill				
Single chamber oil expeller with reduction gear box	20-25	2.00	1.20	60%
Filter press				
Steam round kettle for cooking seeds	35-40	2.50	1.50	60%
Boiler				
Oil tank	50-60	3.00	1.80	60%
Weighing balance				
Including all electric motors				
Including all machine accessories				
Including iron and steel platforms				

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Semi automatic Oil mill	Capacity (Kg oil seeds/Hour)			
Single chamber oil expeller with reduction gear box	70-80	5.25	3.15	60%
Filter press	125-150	6.30	3.78	60%
Steam round kettle for cooking seeds	175-200	7.40	4.44	60%
Boiler	300-350	10.65	6.39	60%
Motor Rail	400-450	11.75	7.05	60%
Oil tank	500-550	14.10	8.46	60%
Weighing balance at platform				
Semi automatic bottling and capping machine				
Including all electric motors				
Including all machine accessories				
Including iron and steel platforms				
Fully automatic Oil mill	Capacity (Kg oil seeds/Hour)			
Single chamber oil expeller with double reduction gear box	500-550	18.25	10.95	60%
Filter press	600-650	20.75	12.45	60%
Steam round kettle for cooking seeds				
Boiler				
Oil tank				
Bucket elevators				
Motor Rail				
Horizontal Conveyors				
Weighing balance at platform				
Fully automatic bottling and capping machine				
Including all electric motors				
Including all machine accessories				
Including iron and steel platforms				

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Cotton Cost Norms

COST NORMS FOR ESTABLISHMENT OF A VIABLE GINNING & PRESSING PLANT

Pattern of Assistance and Maximum Permissible Subsidy

Type of Agricultural Machinery	Capacity	Subsidy under NDKSP Phase - 2		
		100 % cost norms (Rs. In Lakhs)	Maximum Permissible subsidy per Machine/ Equipment per beneficiary (Rs. In Lakhs)	Pattern of Assistance
Complete Electrical work for GINNING & PRESSING MACHINERY (CAPACITY: 10-12 BALES/H)				
MSEB Demand Charges		45.00	27.00	60%
HT Line to Plant Connection	From 11kV line to the 400 kVA transforme			
Transformer	400 kVA, 3 phase, 50 Hz and Voltage Ratio 11 kV/ 433 V			
Incomer Cables and Accessories from Transformer to PCC Panel: wire, etc.	Armourd, 1.1 kV Grade Copper Cables for all lines, earthing of all motors through hot deep GI strip and GI			
PCC PANEL WITH 1000 AMP CIRCUIT BREAKER:	Incomer capacity of 4 pole, 630- a m p MCC B and controlling operations of feeders, etc.			

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Cables and Accessories from PCC To MCC Panel				
MCC Panel and Accessories				
Field Cable and Accessories from MCC Panel to Electric Motors				
APFC Panel with Accessories and Capacitor Bank				
COMPLETE PRE-ENGINEERED BUILDINGS (PEBs)				
Ginning, Pressing Halls & Cottonseed Storage Building				
Roof Type: Pitched Roof – Unsymmetrical Slope		70.00	42.00	60%
Dimensions: Length x Width: 15.00 x 84.00m (Centre to Centre of Steel Columns)				
Clear Height at Lower Side: 11.00m for 03-High Bays & 8.00m for 09- Low Bays from FFL (For down packing Press) OR 8.00m from FFL (For up packing Press)				
Width Module: 1@15.00m				
Roof Slope: 1:10				
Bay Spacing: 12 Bays@7.00m.				
Type of End Frames: End Walls: Rigid Frame (Expandable Frame) with Wind Column Spacing (2@7.50m)				
Type of Bracing in Side walls: Rod Bracing - Along GL "A & C"				
Type of Bracing on Roof: Rod Bracing				
Type of Eave: Eave gutter and Downspout Along GL "A"				
Open Wall Conditions (First Building)				
Near Side Wall (Along GL "C"): Sheeted from FFL from FL-1 to 9. Full Height Open from FL-9-13.				
Far Side Wall (Along GL "A"): Sheeted from FFL from FL-1 to 9. Full Height Open from FL-9-13. Sheet Curtain of 3.00m from Eaves & Below Open for Access from FL-9-13.				
Partition Walls (Along FL "9"): Full height Sheeted & open for Access				

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Left End Wall (Along GL "1"): Full sheeted				
Right End Wall (Along GL "13"): Sheet Curtain of 3.00m from Eaves & Below Open for Access				
Second Building Building Description				
Bale and Raw Cotton Storage Building				
Roof Type: Pitched Roof – Unsymmetrical Slope		90.00	54.00	60%
Dimensions: Length x Width: 30.00 x 84.00m (Centre to Centre of Steel Columns)				
Clear Height at Lower Side: 6.50m from FFL.				
Width Module: 1@30.00m				
Roof Slope: 1:10				
Bay Spacing: 12 Bays@7.00m.				
Type of End Frames: End Walls: Rigid Frame (Expandable Frame) with Wind Column Spacing (4@7.50m)				
Type of Bracing in Side walls: Rod Bracing - Along GL "C" Portal Bracing at GL-"G"				
Type of Bracing on Roof: Rod Bracing				
Type of Eave: Eave gutter and Downspout Along GL "G"				
Open Wall Conditions (Second Building)				
Open up to 3.00m from FFL by others & above is sheeted from FL-1to3 Sheet. Curtain of 2.00 m from Eaves & Below Open for Access from FL 3-13				
Common Wall between Area#01 & Area#02.				
Full sheeted from FFL				
Full sheeted from FFL. Curtain of 2.00 m from Eaves				
Sheet Curtain of 2.00m from Eaves & Below Open for Access				
WEIGH BRIDGE				

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Weigh Bridge: Weighing Capacity: 50 MT, Fully Electronic Pit less, MS Platform size: 12 x 3m, Division: 10 kg, Tolerance \pm 25kg including all accessories and electricals (1 Set)		10.00	6.00	60%
HUMIDIFICATION SYSTEM				
Fogger Type Humidification System: Pumping capacity 90 liters per hour, 10 mm, Nozzle (30 Nos.)- each 2-4 lph water spraying capacity complete with fittings, all electricals, drive arrangements, etc. (1 Set)		3.50	2.10	60%
FIREFIGHTING SYSTEM				
Complete Fire Fighting System: CO2 fire extinguishers (6 kg-5 Nos & 9 kg-5 Nos), dry chemical powder fire extinguisher (6 kg-10 Nos & 9 kg-5 Nos), 52 BHP diesel engine driven pump set (2280 litre/min water pumping capacity and head 60 m), 50 HP electric motor driven pump set (2280 litre/min water pumping capacity and head 60 m), Jockey pump set (180 litre/min water pumping capacity and 70 m head), complete fire hydrant systems, all accessories, electricals, drive arrangements, etc. (1 Set)		25.00	15.00	60%
COST NORMS FOR ESTABLISHMENT OF BIOMASS BRIQUETTE PLANT OF 2 TPH CAPACITY				
Cost for Establishment of Biomass Briquette Plant (2 TPH capacity)				
BRIQUETTE PLANT OF 2 TPH CAPACITY				

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<p>SCREW CONVEYOR FOR FEEDING OF RAW MATERIAL FROM HEAPS TO KUPPY</p> <ul style="list-style-type: none"> · A line of heavy duty 350 mm standard diameter continuous helicoids of 3 mm thickness – with 75 mm minimum pipe diameter inclined screw conveyor fitted in metallic trench of Briquette machine hopper having conveying capacity of 2000 kg/h. <p>Electricals and Transmission System</p> <ul style="list-style-type: none"> · Drive arrangements with Chain Power Transmission suitable for Three phase, 440 V, 5 HP electric motor coupled with Gear Box for each line (3 Nos), mounting frame, etc. 		30.00	18.00	60%
<p>KUPPY ASSEMBLY FOR FORCE FEEDING TO BRIQUETTE MACHINE</p> <ul style="list-style-type: none"> · Conveying capacity: 2000 kg/h · Heavy duty shaft length: 1250 mm · Length of helicoids: 625 mm 				
<p>SYSTEM FOR COOLING OF THE BRIQUETTE DIE AND CRANK OIL</p> <ul style="list-style-type: none"> · Centrifugal pump for circulation of high-pressure water through water jackets of die and lubrication oil <p>ELECTRICALS AND TRANSMISSION SYSTEM · Three phase, 440V, 2HP Electrical Motor for operation of Centrifugal Pump</p>				
<p>METAL DETECTOR SYSTEM</p> <ul style="list-style-type: none"> · Metal detector consisting of an oscillator producing an alternating current that passes through a coil for producing a magnetic field · Fitted between screw conveyor and kuppy system 				

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<p>PISTON PRESS TYPE BRIQUETTING MACHINE · Briquetting Capacity: 2,000 kg/h for briquetting of cotton stalks and other agro-residues · Raw material specifications: up to 25mm length and 8-15% moisture content · Finished Briquette Dimensions: 90 mm diameter and 200-350 mm length · Briquette Shape: Cylindrical</p> <p>ELECTRICALS AND TRANSMISSION SYSTEM · Three phase, 440V, 75 HP Electrical Motor with 5 slot Pulley to drive machine Flywheels with C Type V- Grooved Nylon Belts</p>				
ELECTRICAL WORK				
<p>HT LINE TO PLANT CONNECTION · Electrical connection from 11kV line to the 250 kVA transformer, control panel, DP structure, cabling, liaising with MSEB, demand charges, earthing work, etc.</p>		17.00	10.20	60%
<p>TRANSFORMER · Copper wound, Oil immersed, hermetically sealed distribution outdoor transformer, 3 phase, 50 Hz and 250 kVA · Voltage Ratio 11 kV/ 433 V</p>				
<p>INCOMER CABLES AND ACCESSORIES FROM TRANSFORMER TO PCC PANEL · Armoured, 1.1 kV Grade Copper Cables for all lines. · Double compression cable glands for all lines.</p>				
<p>PCC PANEL WITH 630AMP CIRCUIT BREAKER · Incomer capacity of 4 pole 500-amp MCCB and controlling operations · Digital multi-function m etering for current, voltage and energy meters along with</p>				

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suitable CT with electrolyte copper buses				
CABLES AND ACCESSORIES FROM PCC TO MCC PANEL · Armoured, 1.1 kV Grade Copper Cables for all lines. · Double compression cable glands for all lines. · Copper type cable terminals for all lines.				
MCC PANEL AND ACCESSORIES · Operating facility near to the machine with latch type stop button. · All motors shall have Motor Protection Circuit Breaker (MPCB) and Contactor and over load and short circuit protections.				
Field Cable And Accessories from MCC Panel to Electric Motors · Armoured, 1.1 kV Grade Copper Cables for all lines. · Double compression cable glands for all lines. · Copper type cable terminals for all lines.				
APFC Panel with Accessories and Capacitor Bank · Capacitor Bank of 12 stages and 415V AC to control power factor near to the set point by switching on-off capsule capacitors in range of 2-25 kVAR.				
WEIGH BRIDGE				
WeighBridge: WeighingCapacity: 50 MT, FullyElectronic Pit less, MS Platform size: 12 x 3m, Division: 10 kg, Tolerance ± 25kg including all accessories and electricals (1 Set)		10.00	6.00	60%

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FIREFIGHTING SYSTEM				
Complete Firefighting System: (1 Set) Liquid and Dry CO2 Fire Extinguisher Cylinders – 5 Nos. each (CO2 & Dry chemical powder fire extinguishers, Fire Pumps - 2 Nos. (capacity 2250 lpm , Head: 60 m, Power: 40 HP), Jockey Pumps - 2 Nos. (capacity: 180 lpm, Head: 56 m, Power: 7.5 HP and DG Set 1 No (82.5 kVA) (1 Set)		25.00	15.00	60%
COMPLETE PRE-ENGINEERED BUILDING (PEB)				
Type - Clear Span – Pitched Roof.		40.00	24.00	60%
Width - 16.50m Centre to Centre of Steel Line.				
Length - 28.00m Centre to Centre of Steel Line.				
Clear Height - 7.00m From FFL.				
Width Module - 1@16.50m				
Roof Slope - 1:10				
Bay Spacing - 04 Bays @7.00m spacing.				
Type of End Frames - End Walls: Rigid Frame(Expandable Frame) with Wind Column Spacing 03@5.50m				
Type of Bracing in Sidewalls - Rod Bracing - Along GL "A & D".				
Type of Bracing on Roof - Rod Bracing is considered.				
Type of Eave - Eave gutter and Downspout Along GL "A".				
(Area # II) Usage: Storage				
Building Parameters				
Type - Lean-To – Mono Slope				
Width - 10.00m Centre to Centre of Steel Line.				
Length - 28.00m Centre to Centre of Steel Line.				
Clear Height - 6.00m From FFL.				
Width Module - 1@10.00m				
Roof Slope - 1:10				

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Bay Spacing - 04 Bays @7.00m spacing.				
Type of End Frames - End Walls: Rigid Frame(Expandable Frame) with Wind Column Spacing 02@5.00m				
Type of Bracing in Sidewalls - Rod Bracing - Along GL " F ".				
Type of Bracing on Roof - Rod Bracing is considered.				
Type of Eave - Eave gutter and Downspout Along GL" F ".				
COMPLETE CIVIL WORKS				
Briquette Plant PEB Shade Area (Width 16.50 x Length 28.00m) Excavation, murrum filling, anti-termite treatment, PCC 1:4:8 (M10 Grade), RCC M25 grade, Trimix Flooring 125 mm thickness, M25 grade, TMT/HYSD Steel bars, internal and external plasters and paintings, window grills, AL windows, rolling shutters as given in layout		75.00	45.00	60%
Administrative Office, Security Room and Workers' Residence · Security room (3m x 3m) · Administration office building (6m x 6m) · Workers' residence (9m x 3m)				
Boundary wall: Wire fencing around 240 m and brick work around 40 m (1 acre land)				
Drainage system for PEB Hume piping (300, 450 and 600 mm) and chamber work (600x600x600 mm & 750x750x750 mm)				
WEIGH BRIDGE FOUNDATION WITH RAMP & WEIGH BRIDGE CABIN Excavation, murrum filling, anti-termite treatment, PCC 1:4:8 (M10 Grade), RCCM25 grade, TMT/HYSD Steel bars, internal and external plasters and				

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paintings, flush doors, windows, etc.				
WBM Roads 40 m length 6 m wide road				
Machinery Foundation Work Excavation, PCC 1:4:8 (M10 Grade), RCC M25 grade, TMT/HYSD Steel bars, substructure, internal and external plasters, water proofing, sand filling				
Underground water tank (1.5 lakh litre capacity) 7 m x 5 m x 4.3 m (length x width x depth)				
COST NORMS FOR ESTABLISHMENT OF VIABLE COMPOSITE BIOMASS PELLET AND BRIQUETTE PLANT OF 2 TPH				
BRIQUETTE PLANT COMPLETE MACHINERY				
SCREW CONVEYOR FOR FEEDING OF RAW MATERIAL FROM HEAPS TO KUPPY • A line of heavy duty 350 mm standard diameter continuous helicoids of 3 mm thickness – with 75 mm minimum pipe diameter inclined screw conveyor fitted in metallic trench of Briquette machine hopper having conveying capacity of 2000 kg/h. Electricals and Transmission System • Drive arrangements with Chain Power Transmission suitable for Three phase, 440 V, 5 HP electric motor coupled with Gear Box for each line (3 Nos), mounting frame, etc.		35.00	21.00	60%
KUPPY ASSEMBLY FOR FORCE FEEDING TO BRIQUETTE MACHINE • Conveying capacity: 2000 kg/h • Heavy duty shaft length: 1250 mm • Length of helicoids: 625 mm				

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<p>SYSTEM FOR COOLING OF THE BRIQUETTE DIE AND CRANK OIL</p> <ul style="list-style-type: none"> Centrifugal pump for circulation of high-pressure water through water jackets of die and lubrication oil <p>ELECTRICALS AND TRANSMISSION SYSTEM</p> <ul style="list-style-type: none"> Three phase, 440V, 2HP Electrical Motor for operation of Centrifugal Pump 				
<p>METAL DETECTOR SYSTEM</p> <ul style="list-style-type: none"> Metal detector consisting of an oscillator producing an alternating current that passes through a coil for producing a magnetic field Fitted between screw conveyor and kuppy system 				
<p>PISTON PRESS TYPE BRIQUETTING MACHINE</p> <ul style="list-style-type: none"> Briquetting Capacity: 2,000 kg/h for briquetting of cotton stalks and other agro-residues Raw material specifications: up to 25mm length and 8-15% moisture content Finished Briquette Dimensions: 90 mm diameter and 200-350 mm length Briquette Shape: Cylindrical <p>ELECTRICALS AND TRANSMISSION SYSTEM</p> <ul style="list-style-type: none"> Three phase, 440V, 75 HP Electrical Motor with 5 slot Pulley to drive machine Flywheels with C Type V-Grooved Nylon Belts 				
ELECTRICAL WORK				
<p>HT LINE TO PLANT CONNECTION</p> <ul style="list-style-type: none"> Electrical connection from 11kV line to the 615 kVA transformer, control panel, DP structure, cabling, liaising with MSEB, demand charges, earthing work, etc. Metering kiosk 		45.00	27.00	60%

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<p>TRANSFORMER</p> <ul style="list-style-type: none"> • Copper wound, Oil immersed, hermetically sealed distribution outdoor transformer, 3 phase, 50 Hz and 615 kVA • Voltage Ratio 11 kV/ 433 V 				
<p>INCOMER CABLES AND ACCESSORIES FROM TRANSFORMER TO PCC PANEL</p> <ul style="list-style-type: none"> • Armoured, 1.1 kV Grade Copper Cables for all lines • Double compression cable glands for all lines 				
<p>PCC PANEL WITH 1000 AMP CIRCUIT BREAKER</p> <ul style="list-style-type: none"> • Incomer capacity of 4 pole 1000- am p MCCB and controlling operations • Digital multi-function metering for current, voltage and energy meters along with suitable CT with electrolyte copper buses 				
<p>CABLES AND ACCESSORIES FROM PCC TO MCC PANEL</p> <ul style="list-style-type: none"> • Armoured, 1.1 kV Grade Copper Cables for all lines. • Double compression cable glands for all lines. 				
<p>MCC PANEL AND ACCESSORIES</p> <ul style="list-style-type: none"> • Operating facility near to the machine with latch type stop button. • All motors shall have Motor Protection Circuit Breaker (MPCB) and Contactor and over load and short circuit protections. 				
<p>Field Cable And Accessories from MCC Panel to Electric Motors</p> <ul style="list-style-type: none"> • Armoured, 1.1 kV Grade Copper Cables for all lines. • Double compression cable glands for all lines. 				


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APFC Panel with Accessories and Capacitor Bank • Capacitor Bank of 12 stages and 415 VAC to control power factor near to the set point by switching on-off capsule capacitors in range of 2-25 kVAR • All capacitor operation shall be done through capacitor duty contactor and intelligent PF control meter				
Weigh Bridge				
Weigh Bridge: Weighing Capacity: 50 MT, Fully Electronic Pit less, MS Platform size: 12 x 3m, Division: 10 kg, Tolerance ± 25kg including all accessories and electrical (1 Set)		10.00	6.00	60%
Firefighting System				
COMPLETE FIRE FIGHTING SYSTEM Liquid and Dry CO2 Fire Extinguisher Cylinders – 5 Nos. each (CO2 & Dry chemical powder fire extinguishers, Fire Pumps – 2 Nos. (capacity 2250 lpm, Head: 60 m, Power: 40 HP), Jockey Pumps – 2 Nos. (capacity: 180 lpm, Head: 56 m, Power: 7.5 HP and DG Set 1 No (82.5 kVA) (1 Set)		25.00	15.00	60%
COMPLETE PRE-ENGINEERED BUILDINGS (PEBs)				
Building Parameters				
Type - Clear Span – Pitched Roof.		75.00	45.00	60%
Width - 16.50m Centre to Centre of Steel Line.				
Length - 56.00m Centre to Centre of Steel Line.				
Clear Height - 7.00m From FFL.				
Width Module - 1@16.50m				
Roof Slope - 1:10				
Bay Spacing - 08 Bays @7.00m spacing.				
Type of End Frames - End Walls: Rigid Frame(Expandable Frame) with Wind Column Spacing 03@5.50m				

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Type of Bracing in Sidewalls - Rod Bracing – Along GL “A & D”.			
Type of Bracing on Roof - Rod Bracing is considered.			
Type of Eave - Eave gutter and Downspout Along GL“A”.			
Building Parameters			
Type - Lean-To – Mono Slope			
Width - 10.00m Centre to Centre of Steel Line.			
Length - 56.00m Centre to Centre of Steel Line.			
Clear Height - 6.00m From FFL.			
Width Module - 1@10.00m			
Roof Slope - 1:10			
Bay Spacing - 08 Bays @7.00m spacing.			
Type of End Frames - End Walls: Rigid Frame(Expandable Frame) with Wind Column Spacing 02@5.00m			
Type of Bracing in Sidewalls - Rod Bracing – Along GL “ F ”.			
Type of Bracing on Roof - Rod Bracing is considered.			
Type of Eave - Eave gutter and Downspout Along GL“ F ”.			
COST NORMS FOR ESTABLISHMENT OF GINNING & PRESSING PLANT WITH 18 DR			
Cost for Establishment of a Ginning & Pressing Plant of 8-10 Bales/h Capacity (18 DR gins)			
COMPLETE ELECTRICAL WORKS			
MSEB Demand Charges		45.00	27.00 60%
HT Line to Plant Connection: From 11kV line to the 400 kVA transformer,			
Transformer: Capacity: 400 kVA, 3 phase, 50 Hz and Voltage Ratio 11 kV/ 433 V			
Incomer Cables and Accessories from Transformer to PCC Panel: Armourd, 1.1 kV Grade Copper Cables for all lines, earthing of all motors through hot deep GI strip and GI wire, etc.			

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PCC PANEL WITH 1000 AMP CIRCUIT BREAKER: Incomer capacity of 4 pole, 630- amp MCC B and controlling operations of feeders, etc.				
Cables and Accessories from PCC To MCC Panel				
MCC Panel and Accessories				
Field Cable and Accessories from MCC Panel to Electric Motors				
APFC Panel with Accessories and Capacitor Bank				
COMPLETE PRE-ENGINEERED BUILDINGS (PEBs)				
First Building Description				
Ginning, Pressing Halls & Cottonseed Storage Building				
Roof Type: Pitched Roof – Unsymmetrical Slope		65.00	39.00	60%
Dimensions: Length x Width: 15.00 x 80.00m (Centre to Centre of Steel Columns)				
Clear Height at Lower Side: 11.00m for 03-High Bays & 8.00m for 09- Low Bays from FFL (For down packing Press) OR 8.00m from FFL (For up packing Press)				
Width Module: 1@15.00m				
Roof Slope: 1:10				
Bay Spacing: 12 Bays@7.00m.				
Type of End Frames: End Walls: Rigid Frame (Expandable Frame) with Wind Column Spacing (2@7.50m)				
Type of Bracing in Side walls: Rod Bracing - Along GL "A & C"				
Type of Bracing on Roof: Rod Bracing				
Type of Eave: Eave gutter and Downspout Along GL "A"				
Open Wall Conditions(First Building)				
Near Side Wall (Along GL "C"): Sheeted from FFL from FL-1 to 9. Full Height Open from FL-9-13.				

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Far Side Wall (Along GL "A"): Sheeted from FFL from FL-1 to 9. Full Height Open from FL-9-13. Sheet Curtain of 3.00m from Eaves & Below Open for Access from FL-9-13.				
Partition Walls (Along FL "9"): Full height Sheeted & open for Access				
Left End Wall (Along GL "1"): Full sheeted				
Right End Wall (Along GL "13"): Sheet Curtain of 3.00m from Eaves & Below Open for Access				
Second Building Description				
Bale and Raw Cotton Storage Building				
Roof Type: Pitched Roof – Unsymmetrical Slope		85.00	51.00	60%
Dimensions: Length x Width: 30.00 x 80.00m (Centre to Centre of Steel Columns)				
Clear Height at Lower Side: 6.50m from FFL.				
Width Module: 1@30.00m				
Roof Slope: 1:10				
Bay Spacing: 12 Bays@7.00m.				
Type of End Frames: End Walls: Rigid Frame (Expandable Frame) with Wind Column Spacing (4@7.50m)				
Type of Bracing in Side walls: Rod Bracing - Along GL "C" Portal Bracing at GL-"G"				
Type of Bracing on Roof: Rod Bracing				
Type of Eave: Eave gutter and Downspout Along GL "G"				
Open Wall Conditions (Second Building)				
Open up to 3.00m from FFL by others & above is sheeted from FL-1to3 Sheet. Curtain of 2.00 m from Eaves & Below Open for Access from FL 3-13				
Common Wall between Area#01 & Area#02.				
Full sheeted from FFL				

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Full sheeted from FFL. Curtain of 2.00 m from Eaves				
Sheet Curtain of 2.00m from Eaves & Below Open for Access				
TRACTOR WITH LOADERS				
Tractor: Turbo charged Engine of 55 HP power at 2400 RPM, Maximum Lifting capacity-2000 kg, Forklift bucket attachment for handling of seed cotton and 2 bales of 170 kg each (1 Set)		18.50	11.10	60%
WEIGH BRIDGE				
Weigh Bridge: Weighing Capacity: 50 MT, Fully Electronic Pit less, MS Platform size: 12 x 3m, Division: 10 kg, Tolerance \pm 25kg including all accessories and electricals (1 Set)		10.00	6.00	60%
HUMIDIFICATION SYSTEM				
Fogger Type Humidification System: Pumping capacity 90 liters per hour, 10 mm, Nozzle (30 Nos.)- each 2-4 lph water spraying capacity complete with fittings, all electricals, drive arrangements, etc. (1 Set)		3.50	2.10	60%
FIREFIGHTING SYSTEM				
Complete Fire Fighting System: CO2 fire extinguishers (6 kg-5 Nos & 9 kg-5 Nos), dry chemical powder fire extinguisher (6 kg-10 Nos & 9 kg-5 Nos), 52 BHP diesel engine driven pump set (2280 litre/min water pumping capacity and head 60 m), 50 HP electric motor driven pump set (2280 litre/min water pumping capacity and head 60 m), Jockey pump set (180 litre/min water pumping capacity and 70 m head), complete fire hydrant systems, all accessories, electricals, drive arrangements, etc. (1 Set)		25.00	15.00	60%
Cost Norms for Establishment of a Viable Composite Ginning, Pressing & Oil Mill Plant				
Cost for Establishment of a Ginning & Pressing Plant of 10-12 Bales/h Capacity				
COMPLETE ELECTRICAL WORKS				
MSEB Demand Charges		60.00	36.00	60%

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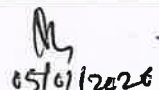
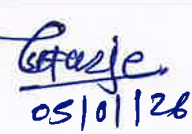


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<p>HT LINE TO PLANT CONNECTION Electrical connection from 11kV line to the 400 kVA transformer, control panel, DP structure, cabling, liaising with MSEB, demand charges, earthing work, etc.</p>				
<p>TRANSFORMER Copper wound, Oil immersed, hermetically sealed distribution outdoor transformer, 3 phase, 50 Hz and 400 kVA Voltage Ratio 11 kV/ 433 V</p>				
<p>INCOMER CABLES AND ACCESSORIES FROM TRANSFORMER TO PCC PANEL Armoured, 1.1 kV Grade Copper Cables for all lines.</p>				
<p>PCC PANEL WITH 1000 AMP CIRCUIT BREAKER Incomer capacity of 4 pole 630 amp MCC B and controlling operations of feeders like ginning, bale press, utility and lighting independently.</p>				
<p>CABLES AND ACCESSORIES FROM PCC TO MCC PANEL Armoured, 1.1 kV Grade Copper Cables for all lines.</p>				
<p>MCC PANEL AND ACCESSORIES Operating facility near to the machine with latch type stop button and All motors shall have Motor Protection Circuit Breaker (MPCB) and Contactor and over load and short circuit protections.</p>				
<p>Field Cable And Accessories from MCC Panel to Electric Motors Armoured, 1.1 kV Grade Copper Cables for all lines.</p>				
<p>APFC Panel with Accessories and Capacitor Bank Capacitor Bank of 12 stages and 415 VAC to control power factor near to the set point by switching on-off capsule capacitors in range of 2-25 kVAR.</p>				

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Second Building Description				
Roof Type: Pitched Roof – Unsymmetrical Slope		90.00	54.00	60%
Dimensions: Length x Width: 30.00 x 84.00m (Centre to Centre of Steel Columns)				
Clear Height at Lower Side: 6.50m from FFL.				
Width Module: 1@30.00m				
Roof Slope: 1:10				
Bay Spacing: 12 Bays@7.00m.				
Type of End Frames: End Walls: Rigid Frame (Expandable Frame) with Wind Column Spacing (4@7.50m)				
Type of Bracing in Side walls: Rod Bracing - Along GL "C" Portal Bracing at GL-"G"				
Type of Bracing on Roof: Rod Bracing is considered.				
Type of Eave: Eave gutter and Downspout Along GL "G"				
Open Wall Conditions(Second Building)				
Near Side Wall (Along GL "G") Open upto 3.00m from FFL by others & above is sheeted from FL 1to3. Sheet Curtain of 2.00 m from Eaves & Below Open for Access from FL-3-13.				
Far Side Wall (Along GL "C") Common Wall between Area#01 & Area#02.				
Partition Walls (Along FL "3") Open upto 3.00m from FFL by others & above is sheeted.				
Left End Wall (Along GL "1") Full Height Sheeted				
Right End Wall (Along GL "13") Sheet Curtain of 2.00m from Eaves & Below Open for Access.				

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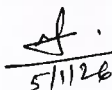

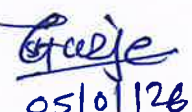


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TRACTOR WITH LOADERS				
Tractor: Turbo charged Engine of 55 HP power at 2400 RPM, Maximum Lifting capacity-2000 kg, Forklift bucket attachment for handling of seed cotton and 2 bales of 170 kg each (1 Set)		18.50	11.10	60%
WEIGH BRIDGE				
Weigh Bridge: Weighing Capacity: 50 MT, Fully Electronic Pit less, MS Platform size: 12 x 3m, Division: 10 kg, Tolerance \pm 25kg including all accessories and electrical (1 Set)		10.00	6.00	60%
HUMIDIFICATION SYSTEM				
Fogger Type Humidification System: Pumping capacity 90 liters per hour, 10 mm, Nozzle (30 Nos.)- each 2-4 lph water spraying capacity complete with fittings, all electrical, drive arrangements, etc. (1 Set)		3.50	2.10	60%
FIRE FIGHTING SYSTEM				
Complete Fire Fighting System: CO2 fire extinguishers (6 kg-8 Nos & 9 kg-8 Nos), dry chemical powder fire extinguisher (6 kg-13 Nos & 9 kg-5 Nos), 52 BHP diesel engine driven pump set (2280 litre/min water pumping capacity and head 60 m), 50 HP electric motor driven pump set (2280 litre/min water pumping capacity and head 60 m), Jockey pump set (180 litre/min water pumping capacity and 70 m head), complete fire hydrant systems, all accessories, electrical, drive arrangements, etc. (1 Set)		28.00	16.80	60%

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परिशिष्ट - २
मोका तपासणी अहवाल

१. प्रकल्पाचे नाव :-
२. लाभार्थी संस्थेचे नाव :-
३. प्रक्रिया युनिट /प्रकार :-
उदा.-राईस मिल, अन्नधान्य प्रक्रिया, कडधान्य प्रक्रिया ई.
४. प्रकल्प उभारणी केल्याचे ठिकाण :- सर्वे नंबर /गट नंबर :-
ठिकाण -
५. प्रकल्प मंजूरीचा तपशील :- मंजूर रक्कम रु :-
जावक क्रमांक /दिनांक
६. कर्ज असल्यास कर्ज मंजूरी व कर्ज वितरणाचा तपशील :- बँकेचे नाव व शाखा :-
कर्ज मंजूरी दिनांक
कर्ज मंजूर रक्कम (रु.)
कर्ज वितरण दिनांक
कर्ज वितरण रक्कम (रु.)

७. प्रकल्प उभारणी सुरु केल्याचा दिनांक :-
८. प्रकल्प उभारणी पूर्ण केल्याचा दिनांक :-
९. प्रकल्पाची क्षमता (मे.टन) :-
१०. प्रकल्पासाठी प्रत्यक्षात उभारण्यात आलेल्या सुविधांचा तपशील -

अ.न.	बाब	परिमाण	प्रस्तावित करण्यात आलेले घटक	प्रत्यक्ष उभारणी केलेले घटक	प्रत्यक्ष खर्च (रु.)	अनुदानास पात्र खर्च (रु.)
१	बांधकाम - अ. क्षेत्रफळ आ. बांधकामाचा खर्च	चौ.फुट रु.				
२	मशिनरी यादी तपशिलासह- अ. आ.					


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११. प्रकल्प कार्यान्वित / सुरु झाल्याचा दिनांक -
१२. तपासणी वेळी युनिट सुरु होते काय ? सद्यस्थिती -
१३. विस्तारीकरण असल्यास, नवीन मशिनरी ही जुन्या मशिनरी पेक्षा आधुनिक व जास्त उत्पादन देणारी आहे ,याची खातरजमा केली आहे का ?
१४. सदर प्रकल्प शासकीय अनुदानासाठी इतर योजना अथवा विभागाकडे सादर केला नसल्याची खात्री करण्यात आलेली आहे का ?

(स्वाक्षरी व नाव)
मोका तपासणी अधिकारी


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