Sub: Integrated Development of Leather Sector (IDLS)

1. OBJECTIVE

The Indian Leather Industry occupies a unique position in the Indian economy in terms of its contribution to emplo9yment and export potential. In spite of a strong raw material base, India's share in the global leather trade is a meager one. As Leather Industry in India was reserved for Small Scale Sector for a very long time, the level of investment in the Leather Sector is very low resulting in smaller production base and poor productivity. Obsolete technology, lack of standardization and poor marketing infrastructure has been other factors associated with the sector not growing to its potential given the significance of this Industry to the overall health of the Indian economy, its employment potential and historical backlog of technology upgradation, it has been emphasized by experts that in order to assist and improve its competitiveness in the global market. It is essential for the Leather Industry to have access to timely and adequate capital in order to upgrade its technology level, modernize and increase capacity/production.

In light of the foregoing the present scheme is aimed a enabling existing tanneries, footwear, footwear components, and leather products units to upgrade leading to productivity gains, right-sizing of capacity, cost cutting, design and development simultaneously encouraging entrepreneurs to diversify and set up new units in the areas as specified in paragraph 3.10 below. The scheme targets creation of positive ambience for attaining global competitiveness through productivity gains, minimization of wastages, right sizing of capacity, cost cutting, design and development etc.

2. ELIGIBILITY CRITERIA

All existing units in leather and leather products, including tanneries, leather goods, saddlery, leather footwear and footwear components sector having cash profits for 2 years, undertaking viable and bankable programmes on technology up-gradation on or after 29th August 2008 are eligible for assistance. With a view to attract investment into the sector assistance for establishment of new units would also be provided. However, preference would be given to existing units. Assistance to new units would be restricted to setting up of plant and machinery. However, assistance to new units would be considered only in the project is appraised to be bankable and viable by bank providing loan in case of loan cases and by bank in which the unit has a working capital loan account in case of self-finance case.

2.2 Modernization programmes funded by SIDBI/Banks as well as those programmes undertaken by existing production units from their own resources will be eligible for assistance.

- 2.3 Financial assistance under the scheme shall be available only for such projects in which the loan has been sanctioned by SIDBI /Banks/Fis on or after 29th August 2008 under the present guidelines. In the case of self-financed modernization scheme financial assistance under the scheme shall be available only for such projects where the order for the purchase of machinery has been placed on or after 29th August 2008 and subject to necessary documents being filed as per format while making the application under the present scheme. The cases prior to 29th August 2008 would be governed as per the guidelines dated 3rd November 2005 and subsequent notifications numbers 5(18)2002-Leather dated 16th March 2006 and 5(18)2002-Leather dated 12th June 2008.
- 2.4 Existing units, relocating to new locations, seeking modernization / expansion packages, inclusive of solutions to environmental problems, will also be eligible.
- 2.5 The project submitted by the concerned unit should be assessed to be a financially viable and bankable project. The project should lead to:
 - i. Demonstrable increase in unit value realization and/or
 - ii. Production capacities and/or
 - iii. Better compliance of pollution control norms.
- 2.6 New eligible units would be approved for assistance under the scheme only on submission of the copy of all the required registration, NOCs from all concerned government Departments for setting up of the unit and when the factory building is ready for installation of plant and machinery.
- 2.7 The limit of Rs. 2 crore including the assistance for setting up of new units would be applicable product-line wise for each company. If a company owns no. of units in each product line i.e. tanning, footwear, footwear component, leather goods or is setting up a new unit in any of the product-line then financial assistance envisaged under the scheme subject to the ceiling of Rs. 2 crore would be applicable product-line wise.

3. SCOPE OF THE SCHEME

Technology up-gradation will include the following:

- 3.1 Measures for technology up-gradation, productivity enhancement, improved environmental safeguards, global competitiveness through cost control and minimization of waste.
- 3.2 Measures for up-gradation and modernization of machinery, facilities including in plant lay-out and civil and associated electrical work relating to foundation of machinery facilities but excluding building and other related infrastructure.

- 3.3 Measures for product diversification by way of design and development, hardware and technology support including IT solutions and net working and E-Governance.
- 3.4 Measures for improvement in plant ecology, up-gradation of leather finishing facilities and worker safety.
- 3.5 Measures for implementation of secure environmental management plans at the individual production unit levels including replacement of pit technology in tanneries or installation of in plant pollution control devices such as chrome recovery.
- 3.6 Measures for quality control and testing systems as well as any obligation measures stipulated by government regulations for individual production enterprises at unit level.
- 3.7 Addition of closing room facilities for footwear upper units and creation of production facilities for footwear components.
- 3.8 Creation of in house R & D and testing facilities and establishment of sample making facilities.
- 3.9 Assistance would be allowed to units for setting up of CETP under the scheme. For the purpose each unit's share in CETP would be taken as his cost in the project and 20% or 30% grant would be provided as GOI assistance under the IDLS scheme subject to the limit of Rs. 50 lakh and @ 20% above Rs. 50 lakh subject to the limit of Rs. 2 crore. However, it should be ascertained that no GOI assistance has been available by the CETP under any other scheme of Government of India
- 3.10 Installation of the following types of machinery in a unit by way of replacement of existing machinery and/or expansion or new purchases for setting u of new units will be eligible for coverage under the scheme.

i. Modernization of Tanneries

 ii. Modernization of Footwear units &
 iii. Modernization of Footwear Components units
 iii. Modernization of Leather Goods
 iv. Modernization of Leather Garments
 v. Modernization of Saddlery units
 - Annexure – D
 - Annexure – D

- 3.11 Steering committee may seek the advice of National Institutions for considering any other activity not listed above and machines not specified in the current guidelines for inclusion under modernization scheme provided that they lead to visible and viable improvements leading to technology up-gradation. Similarly, the Steering Committee may delete any activity/list of machineries on the advice of expert institution.
- 3.12 Existing units/ new units would have the option to go for single or multiple activities as mentioned above with overall assistance limit of Rs. 2 crore. Modular efforts to modernization will be permitted generally with a time interval of at least three months between applications

and on the successful completion of the earlier modules of modernization. In order to enable small units to take up modernization in phases the time interval of three months between two modules of modernization would not be applicable in case of SSI units.

3.13 However, Steering Committee will take a view on applications for modernization in multiple number of times based on a) fair and equitable assistance to first time applicants and b) competitive merit of the applicant as evidenced by financial appraisals by FIs/Banks/SIDBI and technical appraisal.

4. QUANTUM AND NATURE OF ASSISTANCE

- 4.1 The financial assistance under the Scheme will be investment grant to the extent for 30% of cost of plant and machinery for other units (i.e. non small scale units) subject to ceiling of Rs. 50 lakh for technology up-gradation/ modernization and/or expansion and setting up a new unit. The rate of assistance would be @ 20% for all units (both SSI and Non-SSI) above Rs. 50 lakhs subject to ceiling of Rs. 2 crore. The disbursement above Rs. 25 lakh would be released in four equal annual installments. Investment grant would also be available to units investing their own resources. For the purpose of this scheme, the definition of small-scale industry would be the same as notified by the Government on the date of sanction of the project. The cost of up-gradation/setting up new units under the scheme will include:
 - Bill value of machines,
 - Sales and excise tax.
 - Transportation and transit insurance cost,
 - Import related duty,
 - Installation and commissioning charges including civil and electrical work restricted to 5% of total landed cost of machine.

5. IMPLEMENTATION MECHANISM

5.1 Administrative and Monitoring Setup

- 5.1.1 The implementing agency would be in the form of an administrative unit of the Department called the Project Implementation Unit (PIU) of the Integrated Development of Leather Sector. In view of larger scope of the scheme PIU will function from two centers one at CLRI, Chennai for Tanneries and other at FDDI, Noida for footwear components, leather goods and garments and saddlery.
- 5.1.2 The nodal agency for release of assistance, monitoring and interface and coordination with FIs, Banks and the Government would be SIDBI.

- 5.1.3 The PIUs and the nodal bank would be paid fees for their services. Out of the implementation charges available with the Department.
- 5.1.4 Awareness programmes would be held at various places to disseminate information about the scheme as and when considered necessary by the Steering Committee. The expenses for holding such awareness programme would be incurred by the Department out of the implementation charges available with the Department.
- 5.1.5 There will be a Steering committee for implementation of the scheme whose mandate would be to ensure effective implementation of the scheme. Its scope would be to lay down procedures, decide normative prices for standard plant and machineries required for the modernization programme, accord sanction of financial assistance from Government, and monitor and follow up disbursal of financial assistance from Government to the industrial units. It will comprise of:
 - JS, (Leather) DIPP as the Chairman and
 - Nominee of SIDBI
 - Nominee of CLRI
 - Nominee of CLE
 - Nominee of FDDI
 - Representative of DC-SSI
 - Representative of financial wing of DIPP
 - Representative of industry (Footwear and footwear component)
 - Representative of industry (Tannery)
 - Representative of industry (Leather goods and garments)
 - Representative of industry (Saddlery)
 - Director/DS (Leather)-Convener
 - Other invitees as co-opted by the chairman

5.2 Procedure For Application

- 5.2.1 Any industrial unit desiring to avail itself of the Government financial assistance will have to apply for assistance in a prescribed application form (IDLS I) in triplicate to the concerned PIU (Declaration on the form should be unconditionally supported by an affidavit). Applications can also be submitted to national/state/regional level organization as notified by the Department from time to time. PIU shall acknowledge the receipt of application and allot a registration number. PIU shall complete the technical appraisal of the application received and shall send the application along with the recommendation to the applicant within 15 days of the receipt of the application.
- 5.2.2 The unit shall then apply to the concerned Bank/FI ini the prescribed form for loan.
- 5.2.3 The bank on sanction of loan will forward the application with their comments and recommendations as well as letter of sanction to PIU preferably within a month (IDLS II).

- 5.2.4 PIU will then present the applications along with financial appraisal from bank and technical inputs from PIU to Steering Committee for decisions and approval.
- 5.2.5 The sanction of financial assistance under the Scheme will be accorded by the Steering Committee. Both technical appraisal and bankability appraisal by SIDBI/Bank will be taken into consideration prior to the sanctions of the assistance in the form of investment grants. PIU would need to certify in each case that it is technically viable and machines bought by the units are eligible as per the guidelines of the scheme. The decision would be conveyed by the DIPP to SIDBI and the sponsoring Bank concerned under intimation to the applicant within a week of the decision of the Steering committee.
- 5.2.6 In case of projects involving no loan component, the industrial unit would send the proposal to the bank in which the unit has a working capital account and in case the unit does not have a working capital account then the bank in which it has a current account for financial appraisal of the project. Simultaneously a copy of the project would be endorsed to the PIU for technical appraisal. The bank would forward the proposal to the concerned PIU for technical with its specific recommendation and appraisal note. The concerned bank would be paid fees by DIPP out of implementation charges held by the Department for carrying out financial appraisal of the applications. The Government's financial assistance would be released through SIDBI to the working capital account / current account of the unit on the basis of site inspection report of SIDBI.
- 5.2.7 On the commencement of the Scheme an advance amount would be placed directly at he disposal of SIDBI. Subsequent release would be made on a recoupment basis as per the actual. The Steering committee would periodically review the requirement of assistance as well as disbursal for release of funds to SIDBI.
- 5.2.8 The assistance to he units would be released by SIDBI to the Bank Loan Account of the units in respect of loan cases and to the working capital Loan Account of the units in case of self finance cases.
- 5.2.9 SIDBI would release proportionate amount of assistance eligible as per the machines installed at site to the beneficiary units.
- 5.2.10 In view of the fact that some of the components of the project cost like bill value of machines sales and excise tax commissioning charges approved by the Steering Committee undergo revision in prices/cost because of escalation and other reasons beyond control of the beneficiary units. SIDBI is authorized to release actual cost incurred by the beneficiary units subject to eligibility conditions of the IDLS Scheme and certification of the lending agency. The total assistance released should not exceed the amount eligible as per the scheme.
- 5.2.11 PIU will be responsible to the DIPP for providing technical and other assistance in the implementation of the scheme. PIU will serve as the implementation arm of DIPP and assist the Department in speedy action, development of relevant database including the lists of

devices, sources of machineries etc. as well as documentation required for efficient monitoring of the projects. PIU will serve as the link between the industrial unit and DIPP on matters relating to the applications for assistance.

5.3 Role Of PIU

- 1. Receive applications
- 2. Assigning registration numbers
- 3. Assess the primary eligibility criteria
- 4. Examine the existing facilities
- 5. Relating the proposed modernization to existing infrastructure
- 6. Checking of machines as per list and their suitability
- 7. Comparing the prices of machines in relation to those prevailing in the market.
- 8. Assessing the proposed activity in tune with the stated objectives
- 9. Evaluating the indicated benefits
- 10. Generation of database physical and digital
- 11. Reporting to the Steering committee
- 12. Interaction with applicants/bank/FIs/SIDBI

5.4 Responsibilities of PIU

- 1. Applicants eligibility
- 2. Machines and prices
- 3. Technical assessment
- 4. Technical viability analysis
- 5. Database generation and maintenance
- 6. SSI status

5.5 Role of SIDBI

- 1. Assessing the financial viability
- 2. Examining financial documents
- 3. Checking SSI status
- 4. Calculation of grant amount
- 5. Entering into agreement
- 6. Checking the arrival of machines at site
- 7. Disbursal of assistance
- 8. Interaction with banks/FIs/PIUs
- 9. Monitoring the performance for two years, after implementation

5.6 Responsibilities of SIDBI

- 1. SSI status
- 2. Balance sheet
- 3. Financial viability
- 4. Grant amount
- 5. Machines at site
- 6. Disbursal of assistance

6. Other Terms & Conditions:

- 6.1 The Bank/SIDBI will get an agreement executed on behalf of government of India with the industrial unit prior to disbursement of financial assistance Financial assistance will be released by the Banks concerned only on arrival of machines at site and after execution of the agreement on behalf of the Government of India and will be limited to 30% and 20% of the cost of machines (for SSI and non SSI respectively as stated in the terms of agreement) upto Rs. 50 lakh and @ 20% to all above Rs. 50 lakh with a ceiling of Rs. 2 crore.
- 6.2 the government financial assistance cannot be utilized for purposes other than for which it has been sanctioned. The amount released by the Government cannot be utilized towards adjustment of default in repayment of principal and payment of interest by the borrower.
- 6.3 After completion of the modernization programme, the industrial unit will be required to submit a completion certificate to SIDBI (in the format to be decided by the Steering Committee).
- 6.4 From the date of completion, up to two years, the industrial unit availing the Government financial assistance will be required to submit operational and performance details in form IDLS III to SIDBI who would appraise the Steering Committee of the same.
- 6.5 In case the industrial unit becomes non-operational within two years of the receipt of Government financial assistance, it will be liable to refund the financial assistance availed, along with the interest to e charged from the date of closure till the date of refund at the prime lending rate of SIDBI (as the case maybe). Incase of non-compliance, the Bank concerned will take necessary legal action.
- 6.6 In case at any time it is found that financial assistance from Government has been availed of on the basis of any false information the industrial unit shall be liable to refund the amount of Government financial assistance, along with interest to be charged, from the date of disbursal to date of refund. The rate of interest shall be the prime lending rate of the Bank concerned at the time of invoking this penal clause.

6.7 The overall implementation of the Scheme would be reviewed Department i.e. Department of Industrial Policy & Promotion periodically.	by	the	Administrative

1. LIST OF TANNERY MACHINES

- I. Pre tanning & Tanning machines
 - 1. Paddle
 - 2. Wooden Drum
 - 3. Fleshing machine
 - 4. Scudding machine
 - 5. Suspender & Handler (for Vegetable Tanning)
 - 6. Sample Drum

II. Post Tanning

- 1. Sammying machine
- 2. Splitting machine
- 3. Shaving machine
- 4. Wooden Drum
- 5. Steel Drum
- 6. Reversible setting out machine
- 7. Vacuum dryer
- 8. Toggling unit
- 9. Drying chamber
- 10. Drying conveyor with hangers
- 11. Vibratory staking machine
- 12. Slocomb staking machine
- 13. Dry drum
- 14. Buffing & snuffing machine
- 15. Dust removing machine

III. Finishing machines

- 1. Spray booth with spray guns (for hand spray)
- 2. Auto spraying machine with conveyor
- 3. Hydraulic press with plates
- 4. Roller coater with conveyor
- 5. Curtain coater with conveyor
- 6. Roto press
- 7. Felt polishing machine
- 8. Stone polishing machine
- 9. Glazing machine
- 10. Finiflex machine
- 11. Area measuring machine

- 12. Leather dry cleaning plant13. Effluent treatment plant14. Leather testing equipments

2. LIST OF FOOTWEAR AND COMPONENTS MACHINES

1) PATTERN MAKING AND CUTTING MACHINE - PATTERN MAKING

- 1. 1.CAD System
- 2. Hand-operated cutter
- 3. electric pantograph
- 4. Numeric control for fibred cardboard series cutting
- 5. Micro-clicking press with turning arm
 - (i) Computer aided cutting table for setting
 - (ii) Shoe last thermoforming machine
- 6. Model area measuring machine

II) CUTTING

- 1. Arm-type clicking press
- 2. Arm-type-clicking press with automatic movement
- 3. Beam pre3ss
- 4. Traveling head press
- 5. NC die-cutting system
- 6. Welding-shearing die-cutting machine
- 7. High-frequency type
- 8. Strip cutter
- 9. Multi-cutting
- 10. Cutter for rubber bales
- 11. Guillotine Shears
- 12. Roll-holder for beam press
- 13. Lifting platform for material in sheets
- 14. Roll-feeder to convey materials
- 15. Gripper-type feeder to convey materials
- 16. Plaining machine for cutting boards
- 17. Model area measuring machine

III) MACHINES TO PREPARE AND STITCH UPPER SHOES

- 1. Leather splitting machine
- 2. Stamping machine for linings/upper (manual or automatic type)
- 3. Transfer stamping macine
- 4. Skiving machine for upper components
- 5. Machine to apply reinforcing tape to upper components

- 6. Upper-lining stiffener (hook-type closing)
- 7. Machine to apply reinforcing tape to upper edges
- 8. Rubbing and skiving machine for stitching edges
- 9. Seam pressing and taping machine
- 10. Vamp pre-forming machine
- 11. Modular system to hot-print nock-stitching, patterns and relief, high-frequency type
- 12. Plating machine to emboss or print leather
- 13. Plating machine to emboss upper to interlace and plate after threading
- 14. Seam beating machine of stitching and sharp-edged parts of trimmed uppers
- 15. Perforating machine to make shoe lace holes
- 16. Perforating and decorating machine
- 17. Edge folding machine
- 18. Thermo cement and folding machine with reinforcing tape
- 19. thermo cementing and folding machine for French binding
- 20. Machine to make thermoplastic toe puffs on uppers
- 21. Thermo adhesive toe puff attaching machine
- 22. Cement spraying machine for vamps to couple uppers. Lining and toe puffs
- 23. Thermoplastic cementing machine
- 24. Pleating machine for uppers
- 25. Zig-zag sewing machine
- 26. Arm-type rotary sewing machine for edgings and profiling (long-arm type)
- 27. Flat-bed sewing machine, 1 or 2 needles
- 28. Flat-bed sewing machine with automatic thread cutter 1 or 2 needles
- 29. Post sewing machine, 1 or 2 needles
- 30. Post-bed sewing machine with knife, 1 or 2
- 31. Post-bed sewing machine with automatic thread-cutter 1 or 2 needles
- 32. Sewing binding machine
- 33. Moccasin pre-paste cementing machine
- 34. Machine to sew imitation moccasin
- 35. Spot welding machine for stitching of moccasin aprons
- 36. Upper lining trimming machine
- 37. Strobel machine insole application
- 38. Automatic sewing machine
- 39. Computerized sewing machine for assembling with templates
- 40. Eyeleting machine (manual or automatic type)
- 41. Riveting machine (manual or automatic type)
- 42. NC riveting machine
- 43. Hook, eyelet applying machine
- 44. Machine to apply decorations onto uppers
- 45. Upper lacing machine
- 46. Machine to apply snap fasteners
- 47. Roller cementing machine for zippers
- 48. Boot turn-out machine
- 49. Belt dispenser (plain, automatic or computer aided type)
- 50. conveyor mechanical dispenser
- 51. Blades

- 52. Belt knives for skiving machines
- 53. metal smallware
- 54. Carding tools
- 55. Special sewing machine
- 56. Computer controlled stitching machine
- 57. Shoe-repairing sewing machine

IV) SOLE UNIT ASSEMBLY AND MACHINING EQUIPMENT

- 1. Insole tacking machine by tacks
- 2. Insole trimming machine
- 3. Insole applying machine, pressure type
- 4. Insole applying machine, cement type
- 5. Backpart moulding machine
- 6. Backpart moulding machine for moccasins
- 7. Backpart moulding machine for stitch down/deal applications
- 8. Backpart moulding machine for Goodyear applications
- 9. Upper edge roughing machine
- 10. Moccasin ironing machine
- 11. Steamer for toe caps and/or heel seat and stiffeners
- 12. Machine for humidifying the entire upper and reactivating toe-caps and counters
- 13. machines for humidifying the entire upper
- 14. toe forming machine
- 15. Pulling-over and lasting machine for cemented and other applications
- 16. Pulling-over and lasting machine for Goodyear
- 17. Pulling-over and lasting machine for ideal applications
- 18. Machine to fix the uppers to the last by tacks (on cord)
- 19. Machine to pull and fix lining
- 20. thermoplastic side laster
- 21. Waist laster with knife-type rough-rounding apparatus for ideal applications
- 22. Waist laster, hook or tack type
- 23. Goodyear inseam trimming machine
- 24. Seat laster for cemented and/or tacks Seat laster for Goodyear applications
- 25. Seat laster for ideal applications
- 26. Waist and seat laster for cemented applications
- 27. laster shoe pounding machine (ideal roller/hammer type)
- 28. lasted shoe pounding machine for bottom leveling
- 29. Heel seat beating machine, wheel-vibrating hammer type
- 30. Machine for finishing the fit surface between prefixed heel and heel seat
- 31. heat setter to ironing and conditioning shoes and boots lasted on last
- 32. High performance heat setter to ironing and conditioning shoes and boots lasted on last
- 33. Thermo ironing machine for shoes with saturate steam with mixture of hot air and steam and with ironing rollers
- 34. Heel seat beater manual machine to rougher assembled edges
- 35. sanding machine Rotary machine to apply the masking tape to delimit roughing areas
- 36. Automatic programmable roughing machine for lasted shoes & also with grinding device

- 37. Automatic cementing machine for lasted shoes
- 38. Semi-automatic rotary brush machine for water-dispersed adhesives
- 39. Overturned cementing machine for lasted shoe sole units
- 40. Automatic cementing machine for soles
- 41. Automatic roughing/cementing machine for lasted shoes
 - i. Roughing machine for dish soles (manual and semi-automatic type)
 - ii. Dryer Reactivator
- 42. Cement drying machine with conveyor
- 43. Vacuum drying and reactivating unit
- 44. Water based cement drying machine
- 45. Sole press with sector pads
- 46. Sole press equipped with self-shaping pads
- 47. Automatic press with lower water pad-box
- 48. Chill setter with conveyor
- 49. Brushing machine for the removal or remains of glue along the edge last
- 50. Last pulling machine
- 51. Heel pre-fixing machine
- (I) Heel nailing machine
- (II) Gang mailing machine
- (III) Channeling machine for lasted shoes and soles
- (IV) Channel opening machine
- (V) Channel closing machine
- (VI) Stitch-marking machine
- (VII) Trimming cleansing machine for edges of sole and heel (with or without nebulizer)
- 52. Manual trimming machine for sole and heel edges
- 53. Machine to remove rubber filaments caused by sanding
- 54. Manual ornamental ribbing machine for soles
- 55. Manual trimming machine for heels
- 56. manual band scouring machine for sole and heel already applied Lockstitch side wall sewing machine
- 57. Lockstitch sole sewing machine for black work
- 58. Lockstitch sole sewing machine for direct seam of upper and sole
- 59. High-speed welt sewing machine for Goodyear applications
- 60. High-speed outsole stitcher for Goodyear Last-fitting machine
- 61. Soft-roller cementing machine for soles
- 62. Halogenating machine for rubber soles and similar materials
- 63. Top lift nailing machine
- 64. Vulcanizing machine with autoclave incorporated in the conveyor
- 65. Dust exhaust and collection unit
- 66. Manual conveyor, push-type
- 67. Electromechanical conveyor with variable speed or temporized stops
- 68. Loading/unloading robot
 - (i) Thermostatic cell

V) MACHINES TO PREPARE COMPONENTS AND ACCESSORIES

1. Toe Caps

(i) Skiving machine with cutting lubrication

2. Stiffeners

- 1. Wetting machine
- 2. Copying lathe to make moulds
- 3. Skiving machine with cutting lubrication
- 4. Automatic machine for skiving, stamping and knurling
- 5. Machine to finish edge pitching of leather board material
- 6. Rolling machine
- 7. Rough scouring machine, wheeled, with pad
- 8. Dual station manual pre-forming machine
- 9. Automatic heel sock performing machine
- 10. Heel sock cementing machine
- 11. Heel sock drying oven
- 12. Raw materials

3. Insoles

- 1. Automatic insole cutting machine
- 2. Machine for sandwich cutting of insole heel sock
- 3. Hole making machine for insoles to seat straps (sandals)
- 4. Insole grooving machine for notches to seat straps
- 5. Skiving machine for fiberboard
- 6. machine to fit metal shanks to board shanks
- 7. Cementing machine with or without dryer
- 8. Cementing machine for insole edges
- 9. Cementing and stamping machine
- 10. Plating-shaping machine
- 11. Silk-screen printing machine for decoration of cleaning insole, insole to board shank assembly machine
- 12. Press of performing insole
- 13. Profiling and pitching trimming machine (with or without sharpening machine)
- 14. Folding machine
- 15. CAD system for heel designing and engineering
- 16. CAM system to make sample heels

4. Heel

- 1. Guillotine cutter for leather bands
- Machine for covering and pressing cork and leather heels
- 3. machine for pressing the anterior part of heel

- 4. machine to make holes and C-line of heel breast
- 5. Machine to cut heel performs off strips
- 6. Evening and roughing machine
- 7. Lift flaring machine
- 8. Sanding machine for leather-covered heels
- 9. Rough-scoring machine for heel coverings
- 10. Machine to spread adhesive into lifts
- 11. Press to assemble lifts
- 12. Machine to cement heel covers and heels
- 13. Automatic heel and heel covers cementing and assembling machine
- 14. Double cementing machine for intermediate components (covermgs for heels)
- 15. Pretrimming machine for no leather heels
- 16. Heel pretrimming machine
- 17. Heel digging machine
- 18. Automatic abutting digging machine
- 19. Heel decoration machine
- 20. Spraying machine with or without device for leather stripes effect
- 21. Automatic machine for heels milling, inclination and depth making
- 22. Transfer for full heel working
- 23. Vertical dryer
- 24. Tool sharpening machine

5. Sole

- 1. (CAD-CAM) working center for soles making
- 2. Die-cutting, marking machine (automatic type)
- 3. Blade-type pre-evening machine
- 4. Roughing leveling machine
- 5. Buffing-scouring machine
- 6. manual pretrimming machine
- 7. Automatic pretrimming machine
- 8. Trimming machine for soles or foam half soles
- 9. Edge trimming machine
- 10. Trimming machine to make antislip lines
- 11. Roughing machine
- 12. Edge roughing and growing machine
- 13. Heel seat rouging machine
- 14. Roughing machine for half sole
- 15. Halogenating machine for rubber and similar materials
- 16. Stamping machine to print brand and number
- 17. Stamping machine for identification through processing cycle
- 18. Decorating machine for stitch separation and grooving
- 19. Topside cementing machine with soft roller
- 20. Cementing machine with pressure roller for pre-finished sole edge
- 21. Pressurized tank for cement spreading with gun and brush

- 22. Workbench with adhesive spraying system (water-based and Polyurethane adhesive)
- 23. Injection press for top pieces
- 24. Sole edge cementing machine
- 25. Welt attaching machine
- 26. Welt chamfering at the beginning and at the end of application
- 27. Managed rotation performing machine
- 28. Halogenating machine for rubber soles and similar materials
- 29. Stamping machine to print brand and number
- 30. Stamping machine for identification through processing cycle
- 31. Decorating machine for stitch separation and grooving
- 32. Topside cementing machine with soft roller
- 33. Cementing machine with pressure roller, for prefininshed sole edge
- 34. Pressurized tank for cement spreading with gun and brush
- 35. Workbench with adhesive spraying system (water-based and Polyurethane adhesive)
- 36. Injection press for top pieces
- 37. Soles edge cementing machines
- 38. Welt attaching machine
- 39. Welt chamfering at the beginning and at the end of application
- 40. Managed rotation performing machine
- 41. managed rotation edge-setting machine
- 42. Scouring machine for sole grain side
- 43. souring machine, sole edges and welt
- 44. Scouring machine to profile heels and soles
- 45. Press to fit welt or midsole to sole
- 46. Press for heel-sole fitting
- 47. Automatic heel aniling machine for pre-finished shoe
- 48. Connection rotary belt
- 49. Sole turning belt
- 50. Automatic collector
- 51. Loading/unloading robot
- 52. Sole-holder swivel for cement drying
- 53. Vertical dryer
- 54. electromechanical conveyor with variable speed or temporized stops
- 55. Manual conveyor, push-type

6. Leather Welt

- 1. Machine to square various material brands
- 2. Machine to blunt joints
- 3. Roughing machine
- 4. Channeling machine
- 5. Machine to prepare welts for Goodyear application
- 6. Grooving machine
- 7. Stitch separating machine
- 8. Cementing machine

- 9. Seam press
- 10. Sewing machine for decorations
- 11. Stitch-separating machine
- 12. Automatic spraying machine
- 13. machine to wrap and count meters
- 14. Automatic cementing-winding machine for welt (with counter)
- 15 Raw materials

VI) STRIPS, EDGINGS, MIGNON

- 1. Perforating machine
- 2. Cutter up to 1600 mm port
- 3. spiral strap cutter
- 4. Piece vutting and measuring machine
- 5. Strip cutter and multiple winding machine
- 6. Roller cutter
- 7. Seam press
- 8. Seam and band skiving machine
- 9. Through-feed skiving malchine
- 10. Cementing machine
- 11. Top side edge cementing machine
- 12. Machine to cement for mignon
- 13. Oven
- 14. forming machine
- 15. Winding spooling machine
- 16. Braiding machine for n-items
- 17. Automatic programmable machine to weave materials (leather and synthetic materials)
- 18. folding machine for edging s Mignon
- 19. Edge inking machine
- 20. Machine to weld mignons and possible decoration by spraying molten material
- 21. Machine to weld spread adhesive on plasticized fabricrolls
- 22. Strip collector
- 23. Coil trestle

VII) ACCESSORIES-DIE CUTTER

- 1. Pattern circumference measuring machine
- 2. Punching machine (for saddles and steel strips)
- 3. Equipment to applying piercing devices and prick
- 4. Broaching machine
- 5. Shears for steel or iron
- 6. Chafing machine with copy
- 7. Final clicking press

- 8. Folding machine
- 9. Belt grinder
- 10. Drilling machine
- 11. marking machine
- 12. Notch indicator
- 13. Plotter to write and engrave
- 14. Varnishing tank
- 15. Edging shear for shaping the steel
- 16. sharpening machines
- 17. Welding bench
- 18. Sundry accessories

VIII) ACCESSORIES

- 1. (Electric) furnace to melt alloys
- 2. Centrifuging machine (with automatic cycle)
- 3. Transfer for centrifugal casting
- 4. Buckle tongue making machine
- 5. Vulcaniser
- 6. Vibrator with automatic unloading
- 7. Welding machine
 - (i) Mould cooling table
 - (ii) Moulds for clips
- 8. Work bench
- 9. Exhaust bench for buckle and costume jewelry makers
- 10. Enameling plant
- 11. silicon rubber
- 12. Lasts
 - (i) Machine to make plastic blocks
 - (ii) Digitizing for electronic lasts copying
 - (iii) NC roughing machine
 - (iv) Mechanical rouging machine
 - (v) Milling machine for last seat
 - (vi) Thimble drilling machine
 - (vii) Thimble driving machine
 - (viii) Machine to make plated seats
 - (ix) Dust and chips suction
 - (x) Plating bench with vices
 - (xi) Pneumatic hammer-Iron plate cutter
 - (xii) Machine to pound and fit the steel plate to last
 - (xiii) Double gauge for checking fitting and length
 - (xiv) Equipment to check last structure
 - (xv) Tool sharpening machine
 - (xvi) Extruder for closing last moles
 - (xvii)Flashing tunnel

- (xviii) Roughing-finishing machine for models
- (xix) Moulds & dies for making plastic blocks
- (xx) Ancillary equipment for plastic block making machine
- (xxi) Machines for treating waste & scrap of plastic
- (xxii)Machinery & equipment to collection storage & transportation of waste & scrap generated
- (xxiii) Machine for sizing of plastic blocks
- (xxiv) Machine for turning of plastic blocks both mechanical as well as CAD/CAM including computer systems
- (xxv) Machines for making hinges
- (xxvi) Machines & jigs & fixtures for fixing hinge assemble in plastic turned block
- (xxvii) Machines for digitizing lasts by CAS/CAM including software including computer system
- (xxviii) Machines for making patterns by CAD including software & computer systems
- (xxix) Machine, jigs & fixtures & gadgets to check last structure
- (xxx) Machines for finishing of last both mechanical as well as CAD/CAM including software & computer system
- (xxxi) Machines for preparing, fixing & finishing of iron plates on last
- (xxxii) Machine for fixing thimble
- (xxxiii) Machine for fixing back height
- (xxxiv) Machine for repairing of lasts
- (xxxv) Machines & equipments for final finishing of plastic last
- (xxxvi) Machines, tools, jigs & fixtures for sharpening of tools

IX) MACHINES FOR SYNTHETIC MATERIAL

- 1. Injection machine for thermoplastic materials (rigid or expanded) and thermoplastic elastomers (rigid or expanded), linear, to make soles
- 2. Injection machine for thermoplastic materials (rigid or expanded) and thermoplastic
- 3. Elastomers (rigid or expanded), rotary, to make soles
- 4. Injection machine for thermoplastic materials (rigid or expanded) and thermoplastic elastomers (rigid or expanded), linear type, for full plastic items
- 5. Injection machine for thermoplastic materials (rigid or expanded) and thermoplastic elastomers (rigid or expanded), rotary for full plastic items
- 6. Machine for direct injection onto uppers of rubber, linear
- 7. Machine for direct injection onto uppers of rubber, rotary
- 8. Machine for direct injection onto uppers of PUR, rotary
- 9. Machine for direct injection onto uppers of PUR, linear
- 10. Open-mould PUR pouring machine, linear, to make soles
- 11. Open-mould PUR pouring machine rotary, to make soles
- 12. EVA moulding machine for thermoforming, fixed type
- 13. Rubber moulding machine, fixed, to make soles
- 14. Automatic injection machine, fixed for thermoplastic material to make top lifts and half soles

- 15. Automatic injection machine, rotary for thermoplastic material to make soles, heels and wedges
- 16. Automatic injection machine, rotary for compact thermoplastic material to make top lifts with metal nails
- 17. Automatic injection machine, fixed for compactor thermoplastic material to make
- 18. Heels, top lifts, soles, sedges, stiffeners and toe caps
- 19. Automatic injection machine, fixed for thermoplastic material to make heels
- 20. Wedges, and top lifts with metal inserts
- 21. Automatic injection machine, rotary, for (compact and expanded) thermoplastic materials, to make leather-convered heels, and wedges and items with metal inserts
- 22. Automatic injection machine, rotary, for compact thermoplastic materials for the production of insoles with plastic shanks injected
- 23. Roughing robot
- 24. Cement spreading robot
- 25. Machine for straight-into-upper vulcanizing of rubber soles
- 26. Compression-type vulcanizing press for boots
- 27. Manual trimming machine
- 28. Trimming robot
- 29. Extruder for multicolor rubber foxing (PVT, TR, Rubber) welt extruders, one and two colours
- 30. Mould patterns
- 31. Moulds

Annexure - C

3. LIST OF MACHINE FOR LEATHER GARMENT INDUSTRY

1. 2.	Flat bed drop feed single needle Flat bed drop feed double needle
3.	Post bed single needle – lower & needle feed
4.	Post bed double needle – lower & needle feed
5.	Button holing machine
6.	Bar taking machine
7.	Pocket welting machine
8.	Eyelet button hole machine
9.	Electronic pattern sewing machine (computerized)
10.	Octognale knife cutting machine
11.	Basting machine
12.	Culinder bed sewing machine
13.	Decorative stitching machine
14.	Fuging machine
15.	Thread burners

4. LIST OF MACHINES FOR LEATHER GOODS

I) MACHIERY

- 1. Splitting M/c
- 2. Skiving M/c standard
- 3. Skiving M/c equipped with joint Skiving kit
- 4. Clicking M/c
- 5. Spray gluing M/c
- 6. Strap Cutting M/c
- 7. Logo Stamping M/c
- 8. Straight Edge Folding M/c
- 9. Vertical Edge Dyeing * Polishing M/c
- 10. Button Riveting Mc with dies for different sized of Buttons, Rivets & Eyelets
- 11. Frame Fixing M/c
- 12. Piping M/c
- 13. Sewing M/c
- 14. Sewing M/c Cylinder Bed with attachments
- 15. Sewing M/c Post Bed
- 16. Sewing M/c Twin Needle (Disengagable)
- 17. Sewing M/c Heavy Duty for thick Stitching
- 18. Sewing M/c Zig Zag
- 19. Stitch flattening M/c
- 20. Interlocking M/c
- 21. Heat Setter
- 22. Flat Plating M/c
- 23. Brushing & Finishing M/c
- 24. Spares for Machinery

II) CAD SECTION

- 1. Computers with 21" Colour Monitors & CD Writers
- 2. Colour Printers
- 3. Flatbed Cutting Plotter
- 4. Software Corel Draw, Adobe Photoshop, Auto CAD 3D MAX
- 5. Digital Camera
- 6. Scanner

5. LIST OF MACHINES FOR SADDLERY

- 1. Edge trimming machine
- 2. Automatic edge inking machine
- 3. Pneumatic strap end scarfing machine
- 4. Blade sharpening and end thinning machine
- 5. Clicking machine pneumatic
- 6. Splitting machine
- 7. Strap cutting machine
- 8. Stamping machine
- 9. Edge grinding & finishing machine
- 10. Cementing (gluing)
- 11. Hot air thread burner
- 12. hot creasing machine
- 13. Double eyeleting machine
- 14. Riveting machine
- 15. automatic hole punching machine
- 16. Edge folding machine
- 17. clicking machine (hydraulick) swing Arm
- 18. Hole punching machine
- 19. Sewing machine manual (flat bed)
- 20. Skiving heavy duty machine
- 21. Sewing machine manual (Cylinder arm)
- 22. Sewing machine 1-needle cylinder bed
- 23. Sewing machine 1-needle Flat bed
- 24. Sewing machine (Pneumatic)
- 25. Skiving machine
- 26. Clicking machine (Hydraulic) Beam press
- 27. Embossing machine (Hydraulic)
- 28. Traveling head clicking press
- 29. Double Eyeleting machine
- 30. Double Feed Riveting machine
- 31. Sewing machine

Application Form for Assistance Under

INTEGRATED DEVELOPMENT OF LEATHER SECTOR SCHEME (To be submitted in triplicate, Photocopies may be used)

1.	Name of the Firm/Company	
2.	PAN Number	
3.	Name of sole proprietor/partners/director	rs
4.	Office Address	
	Phone	_Fax
	E-mail	
5.	Factory Address	
	Phone	_Fax
	E-mail	
6.	Date of incorporation/commencement of	production
7.	Item of manufacture for which moderniza	ation proposal is submitted
	(a) Type of industry	
	Tannery Footwear Components Footwear Leather Goods	Leather Garments Composites Others (spacify)

(b) Category of the unit SSI/Non-SSI

8.	(a) Existing capacity	

- (b) Capacity proposed/achieved after modernization
- 9. Past performance (for three years on the basis of audited balance sheet)
- (a) Financial position

(Rs. in lakh)

		Financial	Financial	Financial
		year	year	year
		(Y-1)	(Y-2)	(Y-3)
1	Net block			
П	Current assets			
Ш	Current liabilities			
IV	Term Loan			
V	Share Capital			
VI	Reserve and surplus			
	(less accumulated			
	losses)			
VII	Net worth –			
	(V+VI)			

(b) Working results

(Rs. in lakh)

		Financial	Financial	Financial
		year	year	year
		(Y-1)	(Y-2)	(Y-3)
I	Total sales			
П	Gross Profit			
	(before interest and			
	depreciation)			
Ш	Depreciation			
IV	Interest			
V	Operating Profit			
VI	Net Profit (after tax)			

(a) Details of machines covered under the sche
--

(In case of imported machines the cost should be given in foreign currency and rupee equivalent). (A separate annexure may be given)

SI.No.	Make, Description & Specification of machines	Quantity	Unit cost (as per quotation / supply proforma invoice)	Source of supply	Total cost

(b) In case, machines have been procured already, then date of sanction of loan/Date of order for machines in case of self financing					
(c)Estimated Sales and excise tax					
(d)Estimated cost of freight and transportation and insurance					
	stimated custom duty				
Total	(c)+(d) +(e)				
11.	Total cost of scheme (as approved by Bank/Fls)				
12.	Total sources of funding (as approved by Banks/FIs)				
	Term loan				
	Add share capital				
	Internal cost accruals				
13. may	Brief Description of the Modernization Initiative and Expected Results: A separate not be attached relating the Scope of planned work to the objectives of the Scheme.	ote			
14.	Time frame for completion				

(a) Existing (b) Proposed (c) Total :				
16. Incremental benefits from ir utilization, increased sales, exports quality Upgradation, attainment of	s, reduction in cost	of production,	increase in pro	
Particulars	Existing		Proposed	
		Y-1	Y-2	Y-3
Capacity Utilization (%)				
Increased Sales (Rs)				
Export Growth (US \$)				
Higher Productivity (Prs, Pcs, Sq.ft)				
Employment Generation (Nos)				
Quality Upgradation (% Rate of				
Process Rejection)				
DECLATATION				

We, hereby declare that the information given above and the statements and other

Signature:

Name and Designation:

paper enclosed are to the best of our knowledge and belief true and correct.

Employment (in man days)

15.

Place:

Date:

Recommendations of the Bank/Financial Institution/SIDBI

Ι.	1.	it is to certify that to the best of our known	owiedge the above statements are correct.
2.	2. under	The concern has been sanctioned a taking modernization programme. (Indi	a term loan of Rs for cate if self financed)
3.	3.	The total cost of machines eligible for	assistance for Rs
4.		In terms of provision of scheme Recial assistance under the scheme.	s is recommended for
5.	adjust	ds dues of the bank/FI and will be	ceived under the scheme will not be adjusted credited into borrowers account and will be ked for machines eligible for assistance under
6.	6.	Following documents are enclosed :	
) Appraisal memorandum) Letter of sanction (in case of Bank I	_oan)
Pla	ace:	•	Signature
Da	te:		Name and designation of Bank/FI official

Quarterly Report on Performance of units accorded assistance under Integrated Development of Leather Sector Scheme

	• • •
Report for the Quarter	

1.	Name and address of the industrial undertaking (i) Location of the Unit.	
	(ii) PAN Number	
2.	Date of approval of grant under IDLS scheme	
3.	Date of commencement of production of the unit.	
4.	Items of manufacture (i) NIC No/s. (specify item's code as define under NIC,1987 (ii) Existing capacity (iii) Total capacity after modernization.	
5.	 (a) Amount of financial assistance sanctioned by DIPP (in Rs.). (b) Total cumulative Investment in Plant & Machinery for 	
6.	modernization	
0.	Status of completion of	

	modernization process					
	(a) Due date of Completion of modernization.					
	(b)Whether progress as per schedule, if not reasons for delay and expected date of completion of modernization.					
7.	Working results	As on previous reporting period (last quarter)				
	(a)Total Production i) In Quantity ii) In value					
	(b) Total sales i) In Quantity ii) In value					
DECLARATION						
Declared that the information above are true and correct to the best of our knowledge and belief.						
(Signature of Authorized person) Place :						
Tiace	· .		Name			
Date :						
Designation						