(i) **Composition and Terms of Reference of Sub-Group** on Textiles and Apparel Industry

- 1. Joint Secretary (SR)—Chairman
- 2. Textile Commissioner—Co-Chairman

Members

3. Joint Secretary (Exports) / Director (Exports)

Chairman and Members

- 4. Representative of Ministry of Agriculture(Cotton)
- 5. Economic Advisor / Deputy Economic Advisor, Ministry of Textiles
- Confederation 6. Chairman, of **Textile** Industries (CITI)
- 7. Chairman, Federation of Indian Textile Engineering Industry (FITEI)
- 8. Representative from Small Scale Industrial Development Bank of India (TUFS)
- 9. Representative Industrial from Development Bank of India (TUFS)
- 10. President, Northern India Textile Mills' Association (NITMA)
- 11. Chairman, South India Mills Association (SIMA)
- 12. Chairman, Federation of Indian Art Silk Weaving Industry(FIASWI)
- 13. Director General, National Institute of Fashion Technology (NIFT)
- 14. President, Textile Association of India
- 15. Association of Man-made Fibre Industry of India (AMFI),
- 16. President, Ahmedabad Textile Processors' Association (ATPA)
- 17. Director, NITRA
- 18. Director, SITRA
- 19. Chairman, AEPC
- 20. Chairman, TEXPROCIL
- 21. Chairman, SRTEPC
- 22. Joint Textile Commissioner (Economics) — Member Secretary.

To examine the current status of the textile and apparel industry (excluding HL, PL, HC Sericulture) including their materials in India in the global context and the impact of liberalization on such segments of the Indian textile industry, especially the threats and opportunities in the post quota regime.

Terms of Reference

- To review the likely achievements of levels of demand, capacity, production, exports etc. by the end of 2006-2007, in relation to the targets fixed for the Tenth Five Year Plan and to analyze the deviations, if any, and to suggest appropriate actions for future.
- To suggest ways and means to increase the availability of and access to cloth to the poorer sections of the population and to increase per capita fibre consumption in the country.
- 4. To project the targets of cotton, and manmade fibre and yarn and cloth thereof for local consumption and exports and its breakup, under cotton, man-made in 2007-12 and the likely demand in 2017.
- 5. To review the existing programmes/schemes implemented during the 10th plan in terms of achievements of physical and financial targets, outcomes, and to suggest strategy and action plan, in terms of their continuity and modification in the next plan
- To estimate the level of exports of textile and clothing during 2007-12 taking into account the past performance, present trends, pattern of world trade and globalisation of textile trade.
- 7. To suggest ways and means including export promotion measures for increasing India's share in global trade commensurate with its inherent strengths and potential.

Chairman and Members	Terms of Reference
	8. To examine the mechanisms to improve and integrate various segments in the total value chain for the manufacturing sector viz, ginning and pressing, spinning, knitting, weaving, processing and garmenting so as to suggest strategy for their harmonious development.
	9. To examine the availability of raw materials for the textile and apparel industry and suggest suitable measures for augmentation thereof, keeping in view of the assessed requirement.
	10. To arrive at realistic estimates of production in the organized sector and the decentralised sectors, sector-wise and variety-wise, keeping in view the basic principle for providing employment to the masses.
	11. Benchmarking of various segments of the domestic industry in terms of technology, productivity, quality, labour standards and labour productivity against the global standards, and suggest ways and means to make all segments of the domestic industry internationally competitive.
	12. To assess the status of the R&D programmes and suggest ways to strengthen the programmes for proper utilization of the results by the industry and to examine and redefine the role of the Textile Research Associations and Technical Institutions.
	13. To formulate targeted and time-bound Schemes for the weak segments of the textile industry to make them internationally quality and cost competitive.
	14. To suggest institutional and operational mechanisms to achieve objectives as enunciated in National Textile Policy – 2000.
	15. To recommend a road map for growth oriented duty structure and to suggest appropriate time-frames for other policy issues enunciated in the NTxP-2000, viz., review of hank yarn obligation scheme etc.
	16. To suggest methods by which rationalization of labour could be accomplished, so as to achieve maximum labour productivity through scientific workload.
	17. To formulate a road map of labour-reforms in textile sector

Chairman and Members		Terms of Reference
	18.	textile and apparel industry to achieve a potential size of \$85 billion as per Industry's vision, 2010 and suggest ways for mobilization of resources in
	19.	the private, public and co-operative sectors. To assess the indigenous machinery manufacturing capabilities and their technological status and suggest appropriate methods for the development of the textile machinery as per needs of the textile industry.
	20.	To review the effectiveness of Technology Upgradation Fund Scheme in terms of demand, upgradation of technology, on the basis of evaluation launched and suggest modifications, wherever necessary including assured funding mechanisms and mechanism for periodic monitoring of the scheme.
	21.	To review status of Technology Mission on Cotton and suggest measures for making the scheme more cost effective and beneficial to the farmer community, ginning and pressing industry.
	22.	As processing is one of the weakest link in the textile chain, to examine the status of the processing industry and suggest measure for its development.
	23.	_
	24.	To examine the existing system of compilation of data in respect of textile industry and suggest ways and means for generation, maintenance and strengthening of database, particularly in respect of the decentralised sectors.
	25.	To examine the status of HRD in different sectors of the industry and suggest ways and means for upgradation thereof.
	26.	To suggest measures for integration of information technology, automation, networking for improving over all productivity and quality of
	27.	products. To make such other recommendations as may be appropriate.

(ii) Composition and Terms of Reference of Sub-Group on Powerlooms

Chairman and Members	Terms of Reference
	To review efficacy of ongoing schemes and
Members 2. Joint Secretary (Powerloom), MOT 3. Director (Powerloom), MoT 4. Representative of Planning Commission 5. Secretary (Textiles), Maharashtra 6. Secretary (Textiles), Tamil Nadu 7. Secretary (Textiles), Uttar Pradesh 8. Secretary (Textiles), Gujarat 9. Director, SASMIRA, Mumbai 10. Chairman, FIASWI, Mumbai 11. Chairman, Confederation of Indian Weaving Industries, Tamil Nadu 12. Chairman, PDEXCIL, Mumbai 13. Chairman, Textile Machinery Manufacturers Association (TMMA), Mumbai 14. Addl. Textile Commissioner – Member Secretary. 4.	To review efficacy of ongoing schemes and examine the need for their continuation/modification. To suggest measures for continuous monitoring and examination of schemes. To suggest the modalities of modernisation of the decentralised powerloom sector. This should primarily envisage the replacement of the existing drop-box and shuttle looms by shuttleless looms, and also encourage the entry of new entrepreneurs into the sector who will use current technology. This will ensure the continued competitiveness of the Powerloom Sector in the global context. The requirement of funds for such replacement should be assessed and incentives to be offered to the decentralised sector be recommended. The thrust and focus should be to modernise the sector and the working group can suggest measures necessary for this endeavour. Powerloom clusters can be developed to remove the current regional imbalance in the country. The scheme-wise/year-wise fund requirement may also be worked out. To formulate a strategy for easy access to the loans from various financial institutions for the sector. The workable strategy should include minimum formalities for getting bank loans by powerloom weavers. The Powerloom sector deserves to be assigned a high priority in the lending sector. To suggest the measures and strategy to ensure market access to powerloom products in the processing, garment and export sectors. To suggest design development strategies for the sector by creating computer aided design centres, through diversification, and networking with the institutes of national repute.

Chairman and Members	Terms of Reference
	7. To review and recommend the measures for the development of the training infrastructure as per the requirement of the powerloom sector.
	8. To formulate a mechanism to achieve the objectives of the National Textile Policy with regard to cluster development and testing facilities.
	9. To suggest the welfare schemes, in addition to existing schemes. These should include the security of equipment and looms affected during calamities. Insurance policies should address the issues relating to machinery and the health of the weavers.
	10. To project year wise growth in production and the demand of powerloom products and fibre wise requirement.
	11. To make any other recommendation as may be appropriate.

(iii) Composition and Terms of Reference of Sub-Group on Wool & Woollen

Chairman and Members	Terms of Reference
Members 2. JS(Wool), Ministry of Textiles 3. Representative of Planning Commission (VSI Divn) 4. Representative from D/o Animal Husbandry 5. ED, CWDB 6. President, IWMF 7. Representative from Shawl Club Ludhiana 8. Director, Wool Research Asscn., Thane 9. Representative from Wool Mark Company 10. Chairman/ED of W&WEPC 11. Chairman/ED of WOOLTEXPRO 12. Chairman, Carpet Export Promotion Council 13. Chairman, All India Carpet Manufacturers Asscn Bhadohi 14. President, Ludhiana Spinners Asscn 15. President, Knitwear Club Ludhiana 16. Addl. Textile Commissioner - Member Secretary.	 To examine the current status of woolen industry in India in the global context and the impact of liberalization on the Indian woolen industry especially the impact of abolition of quotas; To review the likely achievement in the levels of demand, capacity, production etc. in the woolen industry by the end of 2006-07 in relation to the targets fixed for the 10th Five Year Plan and to analyse the variations, if any, and to suggest appropriate remedial action for future; To assess the requirements of woolen yarn and woolen cloth for local consumption and exports in 2011-12, the concluding year of the 11th Five Year Plan; To suggest ways and means for increasing the availability and access of woolen clothes to all sections of the population and to increase per capita wool fibre consumption in the country; To suggest ways and means for enlarging the scope of productive employment in the various sectors of woolen industry; Benchmark the various segments of the woolen industry against the global standards and suggest ways and means to make all sections of woolen industry internationally competitive; To suggest measures for integration of information technology, automation networking for improving overall productivity and quality of woolen products; To suggest preliminary modalities for launching of a Technology Mission on Wool and suggesting if and whether more than one Mini Mission would be necessary to achieve the objective; Suggesting programmes and schemes for establishing mechanized primary processing facilities and also post loom facilities such as dyeing and finishing;

Chairman and Members	Terms of Reference
	 10. An analysis of the prevailing conditions of primary raw wool producers, reasons for fall in their number as also in the number of sheep in some of the States and suggest remedial measures; 11. To suggest measures for utilizing modern blending techniques to blend wool fibre with other man-made and natural fibres so as to maintain and increase the level of consumption of wool within the country and abroad.

(iv) Composition and Terms of Reference of Sub-Group on Handlooms

Chairman and Members

1. Development Commissioner (Handlooms)- Chairman

Members

- 2. Representative of Planning Commission (VSI Division)
- 3. Chief Executive Officer, KVIC, Mumbai
- 4. Secretary, Industries & Commerce Deptt., Govt. of Andhra Pradesh
- 5. Secretary, Handlooms, Government of Uttar Pradesh
- Secretary, Handlooms, Government of Orissa
- Secretary, Handlooms, Government of Assam
- 8. Secretary, Handlooms, Government of Tamilnadu
- Secretary, Handlooms, Government of Madhya Pradesh
- 10. Secretary, Handlooms, Government of Kerala
- 11. Textile Commissioner, Mumbai
- 12. ED. Central Wool Development Board
- 13. Member Secretary, Central Silk Board
- 14. Director General, NIFT
- 15. Managing Director, NHDC, Lucknow
- 16. Managing Director, Co-optex, Tamilnadu
- 17. ED, NABARD, Mumbai
- 18. Director, IFW, Ministry of Textiles
- 19. Deputy Economic Adviser, Ministry of Textiles
- 20. Additional Development Commissioner Member Secretary

Terms of Reference

To examine economically viable needs of the handloom weavers in terms of improved looms, training, awareness etc. and to develop a strong, competitive and vibrant handloom sector for providing sustainable employment for economic development of the nation.

- I) To examine critically the policies, schemes and programmes in respect of handloom sector with specific reference to achievements in terms of coverage, production, employment and improvement in socio-economic status of handloom weavers during the 10th Plan.
- II) To analyze overall emerging scenario of handloom sector by the terminal year of the 10th Plan i.e. 2006-2007.
- III) To work out detailed requirement of the handloom sector in the 11th Plan and to suggest policy framework for its development in the light of changing economic and technological scenario and consumption trend and also by taking into account the socio-economic objectives and special needs of this sector.

In carrying out this exercise, the sub-group will focus on the following aspects:

- To review the efficacy of on-going schemes critically and examine the need for their continuation/modification, re-assessing/re-vamping the ongoing schemes to focus on undeserved states, merger of micro schemes into integrated schemes, improving the delivery mechanism etc. and to finalise the Eleventh Plan outlay for the handloom sector.
- To put in place a system of monitoring and evaluation and creation of a strong data base for the handloom sector.
- To examine the current status of the handloom industry in India in the global context and the strategy to be adopted in the post Multi Fibre Agreement phase.
- To assess the role of the Textile Research Associations (TRAs) and suggest ways for strengthening the R&D Programmes to bring about synergy between the handloom sector and TRAs.

Chairman and Members	Terms of Reference
	To strengthen the supply of yarn and other core inputs at concessional rates by adopting cost disadvantage mitigation strategy.
	 To provide credit at concessional rates for Upgradation of technology, production processes and marketing activities.
	 To undertake technology Upgradation for handlooms which will incorporate elements of loom technology and pre and post-loom processes.
	 To develop a strong brand driven market for handloom products by way of introduction of Handloom Mark.
	 To undertake an integrated approach to strengthen aspects of the business cycle such as market information, raw material supply, design, merchandising, market development, production and inventory management, supply chain systems etc. by focusing on handloom clusters. An integrated approach for development of handlooms on the cluster basis needs will be emphasized with convergence of resources/schemes from other Ministries and Departments of Central Government, State Government, District Rural Development Agencies and other Bodies. To estimate the level of exports of textile during 2011-12, by taking into account the past
	performance, present trends, pattern of world trade and globalization of textile trade, etc. and to finalize the strategy for the handloom sector product-wise and market-wise for overseas market.
	 To synergize the efforts of State and Central Governments for better strategies/schemes for upliftment of the handloom sector.
	 To make State Specific plans for development of handlooms keeping in view the weavers and product profile of the State.
	 To assess the needs of welfare packages for the handloom weavers. To chalk out marketing strategy for promotion and
	sale of handloom products.

Chairman and Members	Terms of Reference
	• To collect quantitative as well as qualitative information about weavers, like detailing the number of weavers, number of persons engaged in pre and post-loom ancillary activities, earnings, production relations and social aspects so as to evolve specific strategies for the specific needs of the weavers and also for specific groups of weavers like SCs, STs, women and minorities.

(v) Composition and Terms of Reference of Sub-Group on Handicrafts

database also to be considered.

Chairman and Members	Terms of Reference
1	 70. To assess the role of the TRAs/Institutions working in the Handicrafts Sector and suggest ways for strengthening the R&D programmes to bring about synergy between the industry and the TRAs. 10. To suggest incorporation of new component in the existing schemes or formulation of new plan schemes to meet the need and requirement and to propel growth in production employment and export.

(vi) Composition and Terms of Reference of Sub-Group on Sericulture

	Chairman and Members		Terms of Reference
1.	Joint Secretary(Silk) Ministry of Textiles - Chairman	1.	To review the efficacy of ongoing schemes and examine the need for their continuation/modification.
Me	embers	2.	To examine the existing monitoring and
2.	Development Commissioner (Handloom) or his representative		evaluation system and suggest improvements, if any.
3.	Representative of Planning Commission (VSI)	3.	To examine the current status of the Sericulture and Silk Industry in India in the global context.
4.	Member Secretary, Central Silk Board	4.	To review the likely achievement of levels of
5.	Commissioner Sericulture Development and Director of Sericulture, Govt. of Karnataka.		demand, capacity, production etc. of the silk industry by the end of 2006-2007, in relation to the targets fixed for the 10th five year plan and to analyse the deviations, if any, and to suggest
6.	Director of Sericulture, Govt. of West Bengal		appropriate actions for future.
7.	Director General, Deptt of Sericulture, Govt. of J&K.	5.	To asses the requirements of silk yarn and silk cloth for local consumption and exports in 2011-12 the concluding year of the 11 th Five year Plan.
8.	Director General, Deptt of Sericulture, Govt. of Assam.	6.	To examine the availability of raw materials for the silk industries and suggest suitable measures
9.	Director, Sericulture, Govt. of Jharkhand		for optimum product mix, so as to achieve
10.	Addl. Commissioner(Technical), O/o TXC, Mumbai	7.	maximum benefits from the available resources. To arrive at realistic estimates of production of
11.	Representative from Bio-technology Centre, Indian Agriculture Research Institute, New Delhi.		various varieties of silk keeping in view the basic principle for providing employment to the masses.
12.	Representative of Indian Council of Forestry Research & Education, (ICFRE), Dehradun	8.	To bench mark various segments of silk industry against the global industry and suggest ways and means to make all sections of silk industry
13.	Managing Director, NABARD or his Rep.		internationally competitive.
	Executive Director, ISEPC	9.	To suggest methods by which rationalization of
15.	Director CSTRI, Central Silk Board, Bangalore		labour could be accomplished in the silk industry so as to achieve maximum labour productivity
16	Director(Finance), CSB Bangalore		through scientific work load.
	Director (Technical), CSB Bangalore-	10.	To estimate the financial requirements of the silk
17.	Member Secretary		industry and suggest ways for mobilization of resources in the private, public and cooperative sectors.
		11.	To review the availability of credit flow to sericulture sector and suggest measures to improve the same.
		12.	To examine the role of the silk industry with regard to other sectors of the industry.

Chairman and Members	Terms of Reference
Chairman and Members	13.To suggest ways and means to increase the availability and access of silk cloth to the poorer sections of the population and to increase per capita silk fibre consumption in the country. 14.To suggest ways and means for enlarging the scope of productive employment in the various sectors of the silk industry, keeping in view the objectives of balanced regional development, poverty alleviation and equitable distribution of economic benefits. 15.To review progress of measures taken for use of information Technology in the sericulture sector and suggest improvements, if any. 16.To review progress of working of quality certification systems. 17.To review the new Textile Policy concerning silk industry and recommend any additional measures that would enable Indian Silk Industry to play its due role in the global textile market. 18.To make such other recommendations as may be appropriate.

(vii) Composition and Terms of Reference of Sub-Group on Jute and Jute <u>Textiles</u>

Chairman and Members

1. Jute Commissioner, Kolkata Chairman

Members

- 2. Advisor (Industry&VSI), Planning Commission or his representative.
- 3. Secretary, Jute Manufactures
 Development Council (JMDC) and
 Executive Director, National Centre for
 Jute Diversification (NCJD), Kolkata
- 4. Principal, Institute of Jute Technology (IJT), Kolkata
- 5. Director, Indian Jute Industries Research Association (IJIRA)
- 6. Director, South India Textile Research Association (SITRA), Coimbatore.
- 7. Director, Central Research Institute for Jute and Allied Fibres, (CRIJAF), West Bengal.
- 8. Director, National Institute of Research on Jute & Allied Fibre Technology (NIRJAFT), Kolkata
- 9. CMD, Jute Corporation of India (JCI), Kolkata
- 10. Director, Directorate of Jute Development, Ministry of Agriculture, Kolkata
- 11. Chairman, Indian Jute Mills Association (IJMA), Kolkata
- 12. Chairman, M/s Lagan Jute Machinery Co.Ltd., Kolkata
- 13. President, Calcutta Jute Fabric Shippers' Association, Kolkata
- President, All India Jute and Exporters' Association, Kolkata
- 15. Department of Production Engineering and Management, Indian Institute of Technology (IIT), Khargapur
- 16. Director, National Rural Roads Development Agency
- 17. Director (Jute) Ministry of Textiles, New Delhi Member Secretary.

Terms of Reference

- 1. To review the efficacy of the ongoing schemes being implemented by the Ministry of Textiles through its various organisations and their impact on the growth and development of jute industry.
- 2. To examine the need for continuation/modification of existing schemes. This would include scope and coverage of schemes especially for reassessing/revamping the schemes to focus on undeserved states, merger of micro schemes into integrated schemes, improving the delivery mechanism etc. Putting in place a system of monitoring and evaluation, and creation of a strong data base may also be considered.
- 3. To assess the role of the TRAs and other institutions like the IJIRA, SITRA and IJT for strengthening the R&D programmes to bring about synergy between the industry and the TRAs.
- 4. Based on the real assessment of current health of the jute industry to suggest suitable measures to make the jute industry competitive in the international and domestic markets. This will include review of export scenario and identification of measures to enhance competitiveness of Indian jute products in the international markets.
- 5. To review and monitor the implementation of policies and programmes outlined in the National Jute Policy, 2005 and devise further measures necessary for realizing the objectives enshrined in the said policy.
- 6. To review the existing system of controls and regulations in the jute sector, and suggest changes, wherever, necessary for promoting productivity and encouraging growth in all the sub-sectors of the jute sector.
- 7. To evolve a comprehensive strategy for developing human resources in all activities in jute sector including production technologies, designs, marketing skills and information technology.
- 8. To review the measures taken so far for tackling sickness in the jute industry and to make suggestions for improving the economic viability of the industry.

(viii) Composition and Terms of Reference of Sub-Group on Technical Textiles

Chairman and Members	Terms of Reference
1. Textile Commissioner – Chairman	1. To examine the current status of the technical textile in the country with special reference to the
Members	no. of units, type, quality of products produced and technology level etc.
2. Jute Commissioner, Kolkata	2. To project the targets for production and
3. Director (A&MMT), Ministry of Textiles	consumption of different items of technical
4. Advisor, Planning Commission	textiles by the end of the 11 th Five Year Plan.
5. Secretary, Health & Family Welfare or his representative	3. To suggest strategies and action plan including
6. Secretary, Road Transport & Highways or	programmes, schemes, infrastructure support and
his representative	financial outlays for achieving these targets. 4. To review the present position of the world
7. Secretary, Defence or his representative	market for technical textiles and suggest measures
8. Secretary, Home Affairs or his representative	for commercial exploitation of global potential by the indigenous technical textile industry.
9. Secretary, Heavy Industry or his	5. To assess the availability of technical textile
representative	machinery with reference to demand and
10. Chairman, Federation of Indian Art Silk Weaving Industry	emerging technology and suggest measures to increase the availability of required machinery.
11. Chairman, Confederation of Indian Textile Industry	6. To assess the availability of raw material particularly specialized fibres / yarn and suggest
12. Chairman, Textile Machinery	measures to improve the availability of the same
Manufacturers Association of India	at reasonable price.7. To identify technical, financial, fiscal, marketing
13. President, Association of Synthetic Fibre Industry	and human resource drawbacks in production of
14. President, Association of Man-made Fibre	technical textiles and suggest remedial measures.
Industry	8. To suggest the action plan so as to optimize the
15. Director, Synthetic & Art Silk Mills	exploitation of the potential of the technical
Research Association	textiles in the country. 9. To examine the feasibility of making mandatory
16. Director, The Bombay Textile Research Association.	the use of the various technical textile products
17. Director, South India Textile Research Association	such as geosynthetics for construction of road, use of fire retardant fabrics in public places, use of
18. Director, Man-made Textile Research Association	textiles for land fill projects, usage of nonwoven disposable items in the hospitals etc. and suggest
19. Director, Ahmedabad Textile Research	modalities and time frame for the same. 10. To assess the need for FDI / joint ventures to
Association 20. Prof. B. Vishwanathan, IIT, Mumbai	encourage production of high end technical textile
21. Prof. V. K. Kothari, IIT, New Delhi.	products and the ways to encourage the same.
22. Joint Textile Commissioner	
(Economics) – Member Secretary	

Chairman and Members	Terms of Reference
	11. To suggest the ways to provide infrastructure support to the decentralized sector in terms of internationally accredited testing facilities, standards, information support, training etc. and the financial outlay for the same.
	12. To suggest the ways to compile the various requirements in terms of standards, marking etc. required for different items of technical textiles for exports in western countries.
	13. To suggest measures to encourage R & D activity in the country for high-end textiles in the country and financial support for the same.
	14. To make such other recommendations as may be appropriate.