

MED

COMMITTEE COMPOSITION
(AS ON 1 April 2010)

Mechanical Engineering Department
(MED)



BUREAU OF INDIAN STANDARDS
MANAK BHAVAN, 9 BAHADUR SHAH ZAFAR MARG
NEW DELHI 110 002

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COMMITTEEWISE COMPOSITION OF MECHANICAL ENGINEERING DEPARTMENT (MED)

AS ON 01 April 2010

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COMPOSITION OF MECHANICAL ENGINEERING DIVISION COUNCIL, MEDC , ME 0

ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
1 NBPPL , NEW DELHI	SH C.P. SINGH CHAIRMAN	(ALT)
2 DIRECTORATE OF PRINTING , NEW DELHI	SH A.K. SINHA CHAIRMAN	(ALT)
3 MINISTRY OF DEFENCE , NEW DELHI	BRIG K.K. KAUSHAL CHAIRMAN	SH KUK PILLAI, (ALT)
4 CENTRAL BOILER BOARD , NEW DELHI	SH VK GOEL (RETIRED)	(ALT)
5 INDIAN INSTITUTE OF TECHNOLOGY , NEW DELHI	PROF SANJEEV JAIN	(ALT)
6 MINISTRY OF NEW AND RENEWABLE ENERGY SOURCES , NEW DELHI	SH. AJIT K. GUPTA	(ALT)
7 RITES LIMITED , GURGAON	SH S.B. MALLIK	(ALT)
8 BHARAT EARTH MOVERS LTD , MYSORE	SH KV. KRISHNAMURTHY	(ALT)
9 DIRECTORATE GEN OF MINES SAFETY , DHANBAD	SH U. SAHA	(ALT)
10 DIRECTORATE GENERAL OF MINES SAFETY , DHANBAD	SH G N VENKATESH	(ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
11	BEML LIMITED , TIRUCHIRAPALLI	SH V. MUNIRAMAIAH	(ALT)
12	PETROLEUM AND EXPLOSIVE SAFETY ORGANIZATION , NAGPUR	SH P.B. YEDLA	(ALT)
13	ENGINEERS INDIA LTD , NEW DELHI	SH A.K. MALIK	(ALT)
14	MINISTRY OF DEFENCE (DQAE) , NEW DELHI	BRIG B.T. JADE	(ALT)
15	ENGINEERS INDIA LTD , NEW DELHI	SH V.K. MALHOTRA	(ALT)
16	GEOLOGICAL SURVEY OF INDIA , KOLKATA	SH A. VASUDEVAN	(ALT)
17	BHEL , HYDERABAD	SH ARVIND GUPTA	(ALT)
18	LERC , BANGALORE	SH G.P. GUPTA	(ALT)
19	RESERVE BANK OF INDIA , MUMBAI	SH S.VENKATACHALAM	(ALT)
20	INDIAN INSTITUTE OF PETROLEUM , DEHRADUN	SH U.K. JAISWAL	(ALT)
21	CROWN AGENTS SERVICES (INDIA) LTD , NEW DELHI	SH SURESH KUMAR	(ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
22	BHARAT HEAVY ELECTRICALS LTD , HYDERABAD	SH S. BISWAS	(ALT)
23	BICYCLE AND SEWING MACHINE R&D CENTRE , LUDHIANA	SH PARAMJEET SINGH	(ALT)
24	INDIAN INSTITUTE OF TECHNOLOGY , KHARAGPUR	PROF A K BANTHIA	(ALT)
25	NATIONAL PHYSICAL LABORATORY , NEW DELHI	DR H.C. KANDPAL	(ALT)
26	OFFICE OF DEVELOPMENT COMMISSIONER , NEW DELHI	SH NIRANJAN NAIK	(ALT)
27	OIL AND NATURAL GAS CORPORATION , NEW DELHI	DR D.M. KALE	(ALT)
28	BHARAT HEAVY ELECTRICALS LTD , HYDERABAD	SH CSR MURTHY(CH 38)	(ALT)
29	AIMIL LIMITED , NEW DELHI	SH S.P. GUPTA	SH SANJAY KUMAR (ALT)
30	BEML LIMITED , KOLAR GOLD FIELD	SH V. SHEKAR	SH S.R. SRIDHAR (ALT)
31	BHARAT PUMPS AND COMPRESSORS LTD , ALLAHABAD	SH S. MUBARAK	SH SURAJ SINGH (ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
32	CENTRAL GROUND WATER BOARD , FARIDABAD	SH V.M. KULASEKARAN	SH ASHISH CHAKRABORTY (ALT)
33	CENTRAL MECH ENGG RESEARCH INSTITUTE , DURGAPUR	SH P.R. SAMADDAR	SH ATANU MAITY (ALT)
34	COAL INDIA LTD , KOLKATA	SH P.P. SENGUPTA	SH R.P. SINHA (ALT)
35	CONFEDERATION OF INDIAN INDUSTRIES , KOLKATTA	SH P.K. RASTOGI	SH VIJAY K. JADON (ALT)
36	DTE GEN OF SUPPLIES & DISPOSAL (DGS&D) , NEW	SH R.K. AGRAWAL	SH K.C. JHA (ALT)
37	ENGINEERS INDIA LTD , NEW DELHI	SH V. KHAR	SH DEEPAK MALHOTRA (ALT)
38	HINDUSTAN COPPER LIMITED , DISTT JHUNJHUNU	SH A.P. CHOUHAN	SH S.K. SEN (ALT)
39	INDIAN BUREAU OF MINES , NAGPUR	SH R.K. SINHA	SH A. DASGUPTA (ALT)
40	INDIAN LPG CYLINDERS MFRS ASSO. , CHENNAI	SH EBRAHIM PATEL	SH M.L. FATEHPURIA (ALT)
41	INDIAN OIL CORPORATION LTD (REFINERIES DIVN) , NEW	SH S.N. JHA	SH H.L. ARYA (ALT)
42	INDIAN PUMP MFRS ASSN. , MUMBAI	SH. KISHOR N. DESAI	SH S.L. ABHYANKAR (ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
43	MINISTRY OF DEFENCE , NEW DELHI	SH S.K. SAXENA, NSO	LT COL HAI BHAGWAN (ALT)
44	MINISTRY OF NEW AND RENEWABLE ENERGY SOURCES , NEW DELHI	SH AJIT K. GUPTA	DR B. BANDYOPADHAY (ALT)
45	NATIONAL BANK FOR AGRI AND RURAL DEVELOPMENT ,	DR K.R. RAO	SH V.K. RAO (ALT)
46	NATIONAL THERMAL POWER CORPN LTD , NEW DELHI	SH. K PRAKASH RAO	SH P.K. MODI (ALT)
47	PROJECTS & DEVELOPMENT INDIA LTD , NOIDA	SH A.K.. GUPTA	SH B. PRASAD (ALT)
48	RESEARCH DESIGN & STDS ORGN.,(RDSO) , LUCKNOW	SH S.K. MISHRA	MD STDS MOTIVEPOWER (ALT)
49	STEEL AUTHORITY OF INDIA LTD , BHILAI	SH SUKHEN SAHA	SH M.D. GNANAVEL (ALT)
50	SURVEY OF INDIA , DEHRADUN	BRIG DR. B.NAGARAJAN	SH MAMCHAND (ALT)
51	THERMAX LTD , PUNE	MR G.S. DESHPANDE	SH A. KRISHNA KUMAR (ALT)

COMPOSITION OF BOILERS AND PRESSURE VESSELS SECTIONAL COMMITTEE , ME 1

ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
1 CENTRAL BOILERS BOARD , NEW DELHI.	SH V.K.GOEL, CHAIRMAN	SH M.L. AHUJA (ALT)
2 ALSTOM PROJECTS INDIA LTD. , DURGAPUR/DELHI	SH RAMESH T.YAVAGAL	SH P.K. PAL (ALT)
3 BHARAT HEAVY ELECTRICALS LTD , TIRUCHIRAPALLI	SH G. VENKATARAMANI	SH P.S. GURUCHANDRAN (ALT)
4 BHARAT HEAVY PLATE & VESSELS LTD. , VISAKHAPATNAM	SH. M.S.V.S.N.MURTHY	SH CH. RAMANAIAH (ALT)
5 BOC INDIA LTD ,	SHRI D CHANDRA PATRA	SHRI G.S. SAMANTA (ALT)
6 BUREAU VERITAS (i) PVT.LTD , MUMBAI	SH GANESH IYER	SH. MANISH WAGHARE (ALT)
7 CENTRAL ELECTRICITY AUTHORITY , NEW DELHI	SH A.K. GUPTA	SH D.K. GILHOTRA (ALT)
8 CHIEF INSPECTOR OF BOILERS , CHENNAI	SH T.K.THAMBITHURAI	SH THIRU K. REGUNATH (ALT)
9 DEPARTMENT OF ATOMIC ENERGY , MUMBAI	SH H.S. KUSHWAHA	SH K.K. VAZE (ALT)
10 DEVELOPMENT CONSULTANTS PVT LTD. , KOLKATA	SH DIPAK K. SARKAR	SH ASIM KUMAR DE (ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
11	DTE GEN OF FACT. ADV. SERVICES & LABOUR INSTT , MUMBAI	SH. S.B. MATHUR	DR BRIJ MOHAN (ALT)
12	ENGINEERS INDIA LIMITED , NEW DELHI	SH A.K. MALIK	SH R.K. GULATI (ALT)
13	INDIAN BOILERS MANUFACTURERS' ASSOCIATION , MUMBAI	SH N.B. TAPASWI	(ALT)
14	INDIAN OIL CORPORATION LTD , BARODA	SH U.S.PRASAD	SH R.K. SABHARWAL (ALT)
15	INDIAN REGISTER OF SHIPPING , MUMBAI	SH A.K. SHARMA	SH I. MAJUMDAR (ALT)
16	INDUSTRIAL BOILERS LTD , MUMBAI	SH R.N. ENGINEER	(ALT)
17	LARSEN & TOUBRO LTD. , MUMBAI	SH G.K. SADEKAR	SH S.S. LYER, (ALT)
18	LLOYD'S REGISTER ASIA , MUMBAI	SH.B. SARASWAT	SH. P.K. BANERJEE (ALT)
19	MECON LIMITED , RANCHI	SH B.K. VERMA	SH M.M. BAXI (ALT)
20	NATIONAL THERMAL POWER CORPORATION LTD., , NOIDA	SH D.K. DUBEY	SH . G. VENU (ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
21	NEEMA FORGE PRESS PVT. LTD. , NAGPUR	SH. G.L. NEEMA	SH. AJAY MIRANI (ALT)
22	OIL INDUSTRIES SAFETY DIRECTORATE , NEW DELHI	SH S.C. GUPTA	SH S.K. SHARMA (ALT)
23	PETROLEUM AND EXPLOSIV SAFETY ORGANIZATION , NAGPUR	SH. M. ANBUNATHAN	A.N. BISWAS (ALT)
24	PROJECTS & DEVELOPMENT INDIA LTD. , NOIDA	SH. A. K. GUPTA	SH R.P. SINHA (ALT)
25	PUBLIC WORKS DEPARTMENT , CHENNAI	SH R. SUNDAR	SH T.S.G. NARAYANNEN (ALT)
26	TATA IRON AND STEEL COMPANY LTD , JAMSHEDPUR	INDRANIL CHAKRABARIT	INDERANIL CHAKRABARIT (ALT)
27	THE ANUP ENGINEERING LTD , AHMEDABAD	SH GNV MOHAN RAJU	SH R.D. CIRISTY (ALT)
28	THE INDIAN SUGAR AND GEN ENGG CORPORATION , YAMUNA NAGAR	SH SUNIL UPPAL	SH DHARMENDER SHARMA (ALT)
29	THERMAX BABXOXK & WILCOX LIMITED , PUNE	SH S.A. VANCHINATH	SH TAMAL DUTTA (ALT)
30	WELDING RESEARCH INSTITUTE BHARAT HEAVY ELECT , TIRUCHIRAPALLI	SH G. UMA SHANKAR	SH. K.PADMANABAN (ALT)

COMPOSITION OF REFRIGERATION AND AIR CONDITIONING SECTIONAL COMMITTEE , ME 3

ORGANISATION REPRESENTED	PRINCIPAL	CHAIRMAN	ALTERNATE
1 INDIAN INSTITUTE OF TECHNOLOGY , NEW DELHI	PROF. SANJEEV JAIN	CHAIRMAN	SH P.M.V. SUBBARAO (ALT)
2 ALL INDIA AIR CONDITIONING & REFRIGERATION AS , NEW	SH S.K. SHARMA		(ALT)
3 ANNAPURNA ELECTRONICS AND SERVICES LTD ,	SH G.K. PRASAD		SH PREM CHANDER (ALT)
4 APPLICOMP (INDIA) LIMITED , BANGALORE	SH B.P HARISH		(ALT)
5 BPL COMPRESSORS UNIT , PATACHERU	SH. ASHOK GUPTA		SH. MANISH GUPTA (ALT)
6 BUREAU OF ENERGY EFFICIENCY , NEW DELHI	SH G PANDIAN		(ALT)
7 CARRIER AIRCON LTD , GURGAON	SH J.P. GOPAL		SH AJAY PRATAP SINGH (ALT)
8 CENTRAL POWER RESEARCH INSTITUTE , BANGALORE	SH K. MANOHARA		SH GUJJALA B.BALARAJA (ALT)
9 CONSUMER EDUCATION AND RESEARCH CENTRE , AHMEDABAD	MS. SWETA MAHAJAN		(ALT)
10 DIRECTORATE OF QUALITY ASSURANCE (ENGG DIV) , PUNE	SH J P TIWARI		SH A.B. PATWARDHAN (ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
11	DIRECTORATE GENERAL OF SUPPLIES & DISPOSALS , AHMEDABAD	SH R.K. AGRAWAL	SH SANJEET KUMAR (ALT)
12	EKL APPLIANCES LTD , DISTT AURANGABAD	SH SETHURAMAN	SH V. SRINIVASAN (ALT)
13	ELECRICAL RESEARCH AND DEVELOPMENT ASSN. , VADODARA	DR G.S. GREWAL	SH C.B. MEHTA (ALT)
14	ELECTRONIC REGIONAL TEST LABORATORY (NORTH) , NEW DELHI	SH ASHOK KUMAR	SH DAMAN KUMAR GULATI (ALT)
15	EMERSON CLIMATE TECHNOLOGIES(INDIA) LTD , KARAD	SH CHETHAN THOLPADY	SH D.P.DESPANDE (ALT)
16	GODREJ APPLIANCES LTD , MUMBAI	SH B.J. WADIA	SH A A ACHAREKAR (ALT)
17	INDFOS INDUSTRIES LTD , GHAZIABAD	SH S.K. SETHI	SH ANNURUDH BHAT (ALT)
18	INDIAN INSTITUTE OF CHEMICAL ENGG , KOLKATA	DR D.SATHIYAMOORTHY	Dr. SUDIP K DAS (ALT)
19	INTERTEK TESTING SERVICES(I) PVT LTD , NEW DELHI	SH MANMOHAN KULASHRI	SH PUNEET RANDEO (ALT)
20	KRISHAK BHARATI CO-OPERATIVE LTD , SURAT	SH J P PATEL	SH G SRINIVAS (ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
21	LAWKIM LTD , DISTT SATARA	SH . KISHOR M. JOSHI	SH RASIK P. KHAVNEKAR (ALT)
22	LG ELECTRONICS INDIA PVT LTD , NEW DELHI	SH. SUNIL C PANCHBH	SH BRIJESH KR SHARMA (ALT)
23	NATIONAL DAIRY DEVELOPMENT BOARD , ANAND	SH P.K. PUNDIR	SH VE E SUNDER (ALT)
24	NATIONAL THERMAL POWER CORPORATION , NOIDA	SH D.K. SURYANARAYAN	SH S.K. JHA (ALT)
25	NIRMA UNIVERSITY OF SCIENCE & TECHNOLOGY ,	PROF N. M. BHATT	(ALT)
26	REFRIGERATION & AIRCONDITIONING MFR ASSOCIATI , NEW DELHI	SH T.G.S BABU	SH R.K. MEHTA (ALT)
27	SAMSUNG INDIA ELEX LTD , NOIDA	SH MANISH GULATI	SH PUSHPESH GUPTA (ALT)
28	TECUMSEH PRODUCTS INDIA LTD , HYDERABAD	SH D.S. BISHT	SH U.V. SURYANARAYAN (ALT)
29	THE ENERGY AND RESOURCES INSTITUTE , NEW DELHI	MR P S. CHIDAMBARAM	SH GIRISH SETHI (ALT)
30	VADILAL ENTERPRISES LTD. (RSD) , AHMEDABAD	SH S.R. KELLA	SH CHIRAG RAVAL (ALT)
31	VOLGA AIRTECHNICS LTD , DISTT AHMEDABAD	SH A.K. MEHTA	(ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
32	VOLTAS LTD , MUMBAI	SH D.M.DANTWALLA	SH A.D. KUMBHAR (ALT)
33	VOLUNTARY ORGN IN INTEREST OF CONSUMER EDUCATION , NEW DELHI	SH T.C. KAPOOR	SH H. WADHWA (ALT)
34	WESTERN REFRIGERATION PVT LTD , MUMBAI	SH NILESH PATIL	(ALT)
35	WHIRLPOOL OF INDIA LTD , DISTT PUNE	SH V.SUGOSH	SH N.B. PANTH (ALT)

COMPOSITION OF NON-CONVENTIONAL ENERGY SOURCES SECTIONAL COMMITTEE , ME 4

ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
1 MINISTRY OF NEW AND RENEWABLE ENERGY , NEW DELHI	SH AJIT K GUPTA	CHAIRMAN 9871269693 (ALT)
2 ANKUR SCIENTIFIC ENERGY TECHNOLOGIES PVT LTD. , VADODARA	DR. B.C JAIN	SH. A.D.S. CHAUHAN (ALT)
3 BIPIN ENGINEERS PVT LTD , PUNE	SH H S. REVANKAR	SH A K. BAIKERIKAR (ALT)
4 BOROSIL GLASS WORKS LTD , MUMBAI	SH DAS GUPTA S	SH SHREEVAR KHERUKA (ALT)
5 CENTRAL ARID ZONE RESEARCH INSTITUTE , JODHPUR	DR PIYUSH C. PANDE	(ALT)
6 CENTRAL PUBLIC WORKS DEPARTMENT , NEW DELHI	SH S. P. BARNWAL	SH ASHOK KUMAR GOEL (ALT)
7 CENTRE FOR WIND ENERGY TECHNOLOGY , CHENNAI	DR S. GOMATHINAYAGAM	SH A. SENTHIL KUMAR (ALT)
8 CONSUMER COORDINATION COUNCIL(CCC) , NOIDA	SMT RAMABEN R MAVANI	SH R.K. KAPLASH (ALT)
9 CONVENER SOLAR THERMAL ENERGY SUBCOMMITTEE4:1 ,	DR.B.BANDOPADHYAY	(ALT)
10 DIRECTORATE GENERAL OF METEOROLOGY , NEW DELHI	DR R.D. VASHISHTHA	SH M.K. GUPTA (ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
11	GADHIA SOLAR ENERGY SYSTEMS PVT LTD , VALSAD	SH BADAL SHAH	(ALT)
12	GUJARAT ENERGY DEVELOPMENT AGENCY , VADODARA	SH K.V. DOSHI	SH.S.B. PATIL (ALT)
13	IIT , MUMBAI	SH J.K. NAYAK	SH SHIREESH KEDARE (ALT)
14	IN PERSONAL CAPACITY , NEW DELHI	SH ATAM KUMAR	(ALT)
15	INDIAN COUNCIL OF AGRICULTURAL RESEARCH , NEW DELHI	DR S.K. TANDON	DR. A . K. DUBEY (ALT)
16	INDIAN INSTITUTE OF TECHNOLOGY , NEW DELHI	PROF. S.C. MULLICK	DR. T.C. KANDPAL (ALT)
17	INDIAN RENEWABLE ENERGY DEVELOP AGENCY LTD , NEW DELHI	SH D. MAJUMDAR	(ALT)
18	KARNATAKA SOLAR MANUFACTURERS ASSOCIATION@ , BANGALORE		(ALT)
19	MAHARASHTRA SOLAR MANUFACTURERS ASSOCIATION , PUNE	SH SUHAS GHOTIKAR	SH MANGAL AKOLE (ALT)
20	MINISTRY OF NEW AND RENEWABLE ENERGY , NE	DR A.R. SHUKLA	(ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
21	MINISTRY OF NON CONVENTIONAL ENERGY , NEW DELHI	DR ASHVINI KUMAR	DR. A. K. SINGHAL (ALT)
22	NATIONAL BANK FOR AGRI AND RURAL DEVELOPMENT ,	SH S.S. RAJSHEKHAR	SH. V.K. TREHAN (ALT)
23	RACOLD THERMO LTD , PUNE	SH RAMESH	MS APARNA JAGTAP (ALT)
24	REGIONAL TEST CENTRE ,	SH M.G. TAKWALE	SH ANAGHA M. PATHAK (ALT)
25	SARDAR PATEL RENEWABLE ENERGY RESEARCH INST , VALLABH VIDYANAGAR	DR S.MOHANA	SMT H.S.DESAI (ALT)
26	SCHOOL OF ENERGY & ENVIRONMENTAL STUDIES , INDORE	DR R.L. SAWHNEY	DR. S.P.SINGH (ALT)
27	SOLAR ENERGY CENTRE , NEW DELHI	DR B.BANDYOPADHYAY	DR. S K. SINGH (ALT)
28	SOLAR ENERGY SOCIETY OF INDIA , NEW DELHI	SH A P. SHRIVASTAVA	SH RAJINDER KUMAR (ALT)
29	SOLCHROME PRIVATE LTD , PARWANOO	SH K.K. SINGLA	(ALT)
30	TERI(THE ENERGY AND RESOURCES INSTITUTE) , NEW DELHI	SH SHIRISH GARUD	DR ISHAN PUROHIT (ALT)

ORGANISATION REPRESENTED PRINCIPAL ALTERNATE

31 THE MAHARASHTRA ENERGY SH S. R. CHAUDHARI (ALT)
DEVELOPMENT
AGENCY(MEDA) , PUNE

**COMPOSITION OF CONTINUOUS BULK CONVEYING, ELEVATING, HOISTING AERIAL ROPEWAYS AND RELATED EQUIPMENTS
SECTIONAL COMMITTEE , ME 6**

ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
1 RITES LIMITED , GURGAON	SH. S. B. MALLIK CHAIRMAN	(ALT)
2 ACC MACHINERY CO. LTD. , NAGPUR		(ALT)
3 CONVEYOR & ROPEWAY SERVICES PVT LTD , KOLKATA	S SHEKHAR CHKRAVARTY	SH KAMAL KUMAR BOSE (ALT)
4 DESEIN PVT. LTD. , NEW DELHI	SH. S.R. GUPTA	SH. S. BENERJEE (ALT)
5 DIRECTORATE GENERAL OF MINES SAFETY , DHANBAD	SH. T.S.MUKHERJEE.	SH. DINESH PANDE (ALT)
6 DTE GEN FACTORY ADVICE SERVICE & LAB INSTT , MUMBAI	SH U.K. DAS	SH H. CHATTOPADHYAY (ALT)
7 ELECON ENGINEERING CO LTD , VALLABH VIDYANAGAR	SH. C.S. SHAH	SH. K.S. KODIA (ALT)
8 HUMAN RESOURCE DEVELOPMENT , DHANBAD	SH DEBASISH BASAK	SH GIRENDRA M PRASAD (ALT)
9 INDIAN ASSOCIATION OF AMUSEMENT PARKS & INDS , MUMBAI	SH PRADEEP SHARMA	SH BALWANT CHAWLA (ALT)
10 KRUPP INDUSTRIES INDIA PVT LTD , PUNE	SH. G.C.SINGHAL	SH. S. CHANDER (ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
11	MCNALLY BHARAT ENGINEERING CO. LTD , KOLKATA	SH SHYAMAL KUMAR DAS	SH ASHOKE KUMAR BOSE (ALT)
12	MECON LIMITED , RANCHI	SH A.K. GHOSH	SH JAIPAL SINGH (ALT)
13	MINISTRY OF SHIPPING , NEW DELHI	SH A. R. RAO	SH D.J. BASU (ALT)
14	NATIONAL MINERAL DEVELOPMENT CORPORATION LTD. , HYDERABAD	SH. B. CHANDRA	SH.R.M R K RAMNATH (ALT)
15	NATIONAL THERMAL POWER CORPORATION LTD. , NEW	SH. O.P. KALIA	SH. B.K. BHATTACHARYA (ALT)
16	POLO AMUSEMENT PARK LTD , GURGAON	SH SANTOSH CHAWLA	(ALT)
17	PROJECTS AND DEVELOPMENT INDIA LIMITED , DHANBAD	SH A.K. SINHA	(ALT)
18	RAIL INDIA TECHNICAL & ECONOMIC SERVICES LTD , GURGAON	SH A. BHADRA	SH N.C. SRIVASTAVA (ALT)
19	ROLCON ENGINEERING COMPANY LIMITED , VIA ANAND	SH. SURESH H. AMIN	SH. R.L. SUTHAR (ALT)
20	ROPEWAY AND RESORTS PVT LET , KOLKATA	SH A.K. KINRA	(ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
21	STEEL AUTHORITY OF INDIA LTD (IPSS SECT) , NEW DELHI	SH S.K. BOSE	SH R.K. ANAND (ALT)
22	THE ASSOCIATED CEMENT COMPANIES LTD. , MUMBAI	SH A.K. BHATNAGAR	SH M.N. RAO (ALT)
23	THE INSTITUTION OF ENGINEERS (INDIA) , NEW	DR G.S. YADAVA	SH R.N. RAJDOOT (ALT)
24	TRF LIMITED (A TATA ENTERPRISE) , JAMSHEDPUR	SH N.K. SINGH	SH SUBHASH SHARMA (ALT)
25	USHA BRECO LTD , DISTT GHAZIABAD	SH RAJESH PRASAD	SH MANOJ PANWAR (ALT)

COMPOSITION OF BULK HANDLING SYSTEMS AND EQUIPMENT , ME 7

ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
1 BHARAT EARTH MOVERS LTD , MYSORE	SH K V KRISHNAMURTHY CHAIRMAN	(ALT)
2 AGROMECH ,	SH N.K. JAIN	SH. B.S. JAIN (ALT)
3 AIRPORT AUTHORITY OF INDIA , NEW DELHI	SH K.S. KUNWAR	SH JASPAL SINGH (ALT)
4 BHARAT EARTH MOVERS LTD , KOLAR GOLD FIELDS	SH B. MAHADEVAN	SH C V SHIVARAMAIAH (ALT)
5 BHARAT HEAVY ELECTRICALS LTD , NEW DELHI	SH G.S. MAHAL	SH P.K. BASU RAY (ALT)
6 CATERPILLAR INDIA PVT LTD. , TIRUVALLUR	SH B VENKATESH	SH. N. SEKAR (ALT)
7 CEMENT CORPORATION OF INDIA , NEW DELHI	SHRI N.P. DIXIT	SH. R.K. SRIVASTAVA (ALT)
8 DESEIN PVT. LTD(CONSULTING ENGINEERS) , NEW DELHI	SH HARISH K. GUPTA	SH DEBASIS MITRA (ALT)
9 DTE GEN FACTORY ADVICE SERVICE & LABOUR INST , MUMBAI	SH K BALASUBRAMANIAN	SH B.N JHA (ALT)
10 DTE GEN OF MINES SAFETY , DHANBAD	SH. G.N. VENKATESH	SH H.K. SRIVASTAVA (ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
11	ELECON ENGINEERING CO.LTD. , VALLABH VIDYANAGAR,	SH. P.B. PATEL	SH. S. J. SHAH (ALT)
12	ENGINEERS INDIA LTD , NEW DELHI	SH S.M. AMANULLAH	SH P B BHATTACHARJEEY (ALT)
13	ESCORTS CONSTRUCTION EQUIPMENT LTD , FARIDABAD	SH V.K. JADON	(ALT)
14	FACT ENGINEERING AND DESIGN ORGANIZATION , UDYOGMANDALA	V.G SANKARANARAYANAN	SH.K.O. OOMMEN (ALT)
15	FOOD CORPORATION OF INDIA , NEW DELHI	SH. A.K. SAHNI	SH. R.N. BHARGAVA (ALT)
16	HEAVY MACHINE BUILDING PLANT , RANCHI	SH. R PRASAD	SH. S MUSTAFI (ALT)
17	INDIAN AIRLINES LTD , NEW DELHI	SH. A.K. MITTAL	SH. MANOJ KUMAR KAKAR (ALT)
18	INDIAN INSTITUTE OF TECHNOLOGY, DELHI , NEW DELHI	DR. S.K.SAHA	(ALT)
19	INDURE LTD. , NEW DELHI	SH. M.K. JAIN	SH. VINOD KUMAR GUPTA (ALT)
20	JAWAHARLAL NEHRU PORT TRUST , NAVI MUMBAI	SH N.B. RAO	SH. A.K. SEN (ALT)
21	JCB INDIA , BALLABGARH	SH AMISH MITTAL	(ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
22	JOST'S ENGINEERING COMPANY LIMITED , BOMBAY	SH KANNAN VISHVANATH	SH MUKESH JAMNADAS (ALT)
23	L & T KOMATSU LIMITED , BANGALORE	SH G.S. NARAYANA	SH. H.S. HANDE (ALT)
24	MINISTRY OF DEFENCE DATE OF QUQLITY ASSURANCE , NEW DELHI	LT COL DS DAHIYA	SH. H.G. JAGARWAL, SS (ALT)
25	MINISTRY OF SHIPPING , NEW DELHI	SH.A.R. RAO	SH. D.J. BASU (ALT)
26	MUMBAI PORT TRUST , MUMBAI	N.G.KAMAT SATOSKAR	(ALT)
27	NATIONAL COUNCIL FOR CEMENT AND BLDG MATERIA ,	SH S N MEHROTRA	SH S. N.M. KHAN (ALT)
28	NATIONAL MINERAL DEVELOPMENT CORPN LTD , HYDERABAD	SH. RMRK RAMNATH	SH. G.G. KRISHNA (ALT)
29	NATIONAL THERMAL POWER CORPN.LTD. , NEW DELHI	SH. SUNIL JUMDE	SH. RAKESH RAWAT (ALT)
30	NEYVELI LIGNITE CORPN LTD. , NEYVELI	SH. K. SHANMUGAM	SH S.R. SRIDHARAN (ALT)
31	OFFICE OF THE DEVELOPMENT COMMISSIONER SSI , NEW		SH M. ALI RAHMAN (ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
32	PROJECTS & DEVELOPMENT INDIA LTD , NOIDA	SH A P SINHA	SH R.N. PRASAD (ALT)
33	RDSO , LUCKNOW	SHRI D TRIPATHI	A.D.E.(CONTAINER) (ALT)
34	TEREX PEGSON & POWERSCREEN INTERNATIONAL LTD , PUNE	SH RAJENDER KHODA	SH TONY WEIR (ALT)
35	VOLTAS LIMITED , THANE	MR. D.K. PRASHAR	SH HEMANT PITALE (ALT)
36	VOLVO INDIA PVT LTD , BANGALORE	SH MRITYUNJAYA SINGH	SH SAM THAMPI (ALT)

COMPOSITION OF MINING TECHNIQUES AND EQUIPMENT SECTIONAL COMMITTEE , ME 8

ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
1 DTE GENERAL OF MINES SAFETY , DHANBAD	SH U. SAHA CHAIRMAN	SH T.S. MUKHERJEE (ALT)
2 ANDHRA PRADESH HEAVY MACHINERY & ENGG LTD. , VIJAYWADA	SH TRIPURANENI T.RAO	SH YELISETTI S. KUMAR (ALT)
3 BHARAT COKING COAL LTD , DHANBAD	SH RAMJI SAHAY	(ALT)
4 BHARAT EARTH MOVERS LTD. , BANGALORE	SH V.R.S. PRASAD RAO	SH HS SATISH CHANRA (ALT)
5 CENTRAL COALFIELDS LTD , RANCHI	SH D. SINGH	SH A.N. JHA (ALT)
6 CENTRAL MECHANICAL ENGINEERING RESEARCH INSTITUTE , DURGAPUR	SH P.K. SEN	SH. MAW NANDI SARKAR (ALT)
7 CENTRAL MINE PLANNING & DESIGN INSTITUTE LTD ,	SH S.K. CHATERJI	SH U. ROY (ALT)
8 CENTRAL MINING RESEARCH INSTITUTE , DHANBAD	SH A.K. GHOSH	SH S.K. RITOLIA (ALT)
9 EASTERN COALFIELDS LIMITED , SANCTORIA	SH S. CHATTERJEE	SH C.B. SAHAY (ALT)
10 EIMCO ELECON (INDIA) LTD , VALLABH VIDYANAGAR	SH A.M. DESHPANDE	SH RAVINDRA LUTHRA (ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
11	GUJARAT MINERAL DEVELOPMENT CORPN , AHMEDABAD	SH S.N. MATHUR	SH A.L. THAKORE (ALT)
12	HINDALCO INDUSTRIES LTD , DISTT SONBHADRA	SH K. K. DAVE	SH B.K. JHA (ALT)
13	HINDUSTAN COPPER LTD , KOLKATA	SH R.C. SINGLA	SH P.K. SHARMA (ALT)
14	HINDUSTAN ZINC LIMITED , UDAIPUR	SH B.V. RAO	(ALT)
15	INDIAN CHAIN PVT LTD , KOLKATA	SH PRADIP CHITLANGIA	SH LALIT MOHAN (ALT)
16	MAHANADI COALFIELDS LIMITED , DIST SAMBALPUR	SH S.K. MURAKA	SH A.K. GHOSH (ALT)
17	MANGANESE ORE (INDIA) LTD , NAGPUR	SH G.P. KUNDARGI	SH G. WANGNEO (ALT)
18	MECON LTD , RANCHI	SH H.C. MISHRA	SH H.K. BHANJDEV (ALT)
19	NANDA MILLAR CO , KOLKATA	SH J.P. GOENKA	SH PANKAN GOENKA (ALT)
20	NATIONAL ALUMINIUM CO LTD , BHUBANESWAR	SH A. CHAKRABORTI	SH M.M GANTAYAT (ALT)
21	NATIONAL MINERAL DEVELOPMENT CORPN LTD , HYDERABAD	SH A. K. GUPTA	SH A.K. SHUKLA (ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
22	NEYVELI LIGNITE CORPORATION LTD , NEYVELI	SH G. RAMAKRISHNAN	(ALT)
23	SIMPLEX ENGINEERING & FOUNDRY WORKS PVT LTD , BHILAI	SH P.G. BHANDERI	SH MUKESH JAIN (ALT)
24	SOUTH EASTERN COALFIELDS LTD , BILASPUR	SH KAPIL K. RAI	SH D. BHATTACHARJEE (ALT)
25	STEEL AUTHORITY OF INDIA LTD , RANCHI	DR B.K. JHA	SH DEBASHIS KARMAKER (ALT)
26	TATA STEEL LTD ,	SH CHAVALA DIVAKER	SH N. P. SINGH (ALT)
27	THE HUTTI GOLD MINES COMPANY LTD , DISTT	DR M.L PATIL	(ALT)
28	THE SINGARENI COLLIERIES CO. LTD , DISTT KHAMMAM	SH I.V.N. PRASAD RAO	SH M. VARDARAJULU (ALT)
29	TRF LTD , JAMSHEDPUR	SH C.B. ROY	SH N.C. GOSWAMI (ALT)
30	WESTERN COALFIELDS LTD , NAGPUR	SH G.L.N. REDDY	SH C.A. VENKATESWARLU (ALT)

COMPOSITION OF WIRE ROPES AND WIRE PRODUCTS SECTIONAL COMMITTEE , ME 10

ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
1DIRECTORATE GENERAL OF MINES SAFETY , DHANBAD	SH G.N. VENKATESH	CHAIRMAN DY DIRECTOR (MECH,HQ) (ALT)
2AMAR PROMOTERS PVT LTD , SOLAN	SH VIRENDER AGARWAL	SH JATINDER AGARWAL (ALT)
3BHARAT COKING COAL LTD , DHANBAD	SH KKS SINHA	SH U.S. PANDEY (ALT)
4BHARAT WIRE ROPES LTD , MUMBAI	SH D.M. SHAH	SH ASHWINI LOKHANDE (ALT)
5CENTRAL INSTITUTE OF MINING AND FUEL RESEARCH , DHANBAD	SH AWADHESH MAHTO	SH S.K. RITOLIA (ALT)
6DIRECTORATE OF QUALITY ASSURANCE , NEW DELHI	COL P.K. SRIVASTAVA	COL V.V. KADAM (ALT)
7DTE GEN FAC ADVICE SERVICE & LAB INSTT , MUMBAI	SH G.M.E.K. RAJ	SH S.N. BORKER (ALT)
8DTE GEN OF CIVIL AVIATION , NEW DELHI	SH. R.C. GUPTA	SH. M.M. KAUSHAL (ALT)
9DTE GENERAL OF SUPPLILES & DISPOSALS (QUALITY ASSURANCE WING) , NEW	SH AKHILESH KUMAR	SH R.K. AGARWAL (ALT)
10 DTE. GEN. OF AERONAUTICAL QUALITY ASSURANCE , NEW DELHI	SH S.C. SHARMA	SH RISHI KUMAR (ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
11	EASTERN COALFIELDS LTD , KOLKATA	SH CHATTERJEE	SH KAPIL K. RAI (ALT)
12	GARWARE WALL ROPES LTD , PUNE	SH ARVIND GANESH	(ALT)
13	MACCAFERRI ENVIRONMENT SOLUTIONS PVT LTD , NAVI MUMBAI	SH ASHISH D.GHARPURE	MRS MINIMOL KORULLA (ALT)
14	MINISTRY OF SHIPPING , NEW DELHI	SH A.R. RAO	SH D.J. BASU (ALT)
15	NATIONAL TEST HOUSE , KOLKATA	SH. S.P. ROY	SH R.N. RAM (ALT)
16	OIL AND NATURAL GAS COMMISSION , DEHRADUN	SHRI R.K. GARG	SHRI P.K. SOOD (ALT)
17	ORIENT WIRE ROPES , INDORE	SH SAMEER GOLWELKAR	SH SHISHIR AKARTE (ALT)
18	PARADIP PORT TRUST , PARADIP	SH B.B. PANIGRAHI	SH MOHAN PATEL KHETRA (ALT)
19	SOUTH EASTERN COALFIELDS LTD , BILASPUR	SH S.K. MISHRA	SH G. RAMASWAMI (ALT)
20	TATA STEEL LTD , DHANBAD	Sh. SOUMENDU K.MAJHI	SH A.K. SIL (ALT)
21	THE SHIPPING CORPORATION OF INDIA LTD , MUMBAI	SH G.S. BHALLA	CAPT R. MODI (ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
22	THE SINGARENI COLLIERIES CO. LTD ,	SRI IVN PRASADA RAO	SRI P.V. RAGHAVA RAJU (ALT)
23	USHA BRECO LTD , DISTT GHAZIABAD	SH RAJESH PRASAD	SH MANOJ PANWAR (ALT)
24	USHA MARTIN INDUSTRIES LTD , RANCHI	SH SUBRATA DUTTA	SH SBN SHARMA (ALT)
25	VIDARBHA HARDWARE INDUSTRIES , AKOLA	SH OM PRAKASH DALMIA	SH SANJAY O. DALMIA (ALT)

COMPOSITION OF CRANES LIFTING CHAINS AND RELATED EQUIPMENT SECTIONAL COMMITTEE , ME 14

ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
1 BEML LIMITED , KOLAR GOLD FIELDS	SH V. MUNIRAMAIAH	(ALT)
2 BHARAT HEAVY ELECTRICALS LTD , TIRUCHIRAPALLI	SH P NAINAR	SH J. SANKARAN (ALT)
3ALSTOM INDUSTRIAL PRODUCTS LTD , KOLKATA	SH. A. K. SENGUPTA	SH. RAJIV RANJAN (ALT)
4ANUPAM INDUSTRIES LIMITED , VITHAL UDYOGNAGAR	MR M.J.PATEL	K.K. PATHAK (ALT)
5ARMSEL MHE PVT. LTD. , BANGALORE	SH. A.C. HERI	SH. PREET H. HERI (ALT)
6BHARAT HEAVY ELECTRICALS LTD , BHOPAL	SH G. SHRIVASTAVA	SH HEERA BHARANI (ALT)
7BRADY & MORRIS ENGG.CO. LTD ,	SH. S. GOWRISANKAR	SH. J.B. BHATT (ALT)
8CENTRAL BUILDING RESEARCH INSTITUTE , ROORKEE	SH D.K. GAUTAM	SH S.K.SAINI (ALT)
9DIRECTORATE GENERAL OF SUPPLIES 7 DISPOSAL , NEW DELHI	SH V. K. VERMA	SH A K JAIN (ALT)
10 DTE GEN FACTORY ADVICE SERV. & LABOUR , MUMBAI	SH D.K. DAS	SH H. CHATTOPADHYAY (ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
11	ELECTROSTEEL INTEGRATED LTD , KOLKATA	SH A.K. SADHUKHAN	(ALT)
12	FURNACE & FOUNDRY EQUIPMENT CO , MUMBAI	SH. SHYAM M. GURNANI	SH. SANJOY J. MASAND (ALT)
13	HEAVY ENGINEERING CORPORATION LTD , RANCHI	SH MADAN JHA	SH M.M. PRASAD (ALT)
14	HERCULES HOISTS LTD , MUMBAI	SH A R MASURKAR	SH. M.S. SAIGAL (ALT)
15	HINDUSTAN ZINC LIMITED , UDAIPUR	SH A.K. SHRIMALI	(ALT)
16	INDIAN CHAIN PVT LTD , KOLKATA	SH. P. CHITLANGIA	SH. LALIT MOHAN (ALT)
17	IPSS SECRETARIAT CET , DELHI	SH ASHOK KUMAR	(ALT)
18	M.N. DASTUR & CO LTD , KOLKATA	SH DEBABRATA RAY	SH ANSHUMAN BHANDARI (ALT)
19	MECON LIMITED , RANCHI	SH A.K. GHOSH	(ALT)
20	MEGA DRIVES PVT LTD , THANE	SH DEEPAK MAJUMDAR	SH S. CHAKRABORTY (ALT)
21	METALLURGICAL & ENGG CONSLTS. (I) , RANCHI	SH D.P. GUGLANI	(ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
22	MINISTRY OF DEFENCE (DGQA) , AHMEDNAGAR	LT COL O.P. SINGH	LT COL SANJAY KUMAR (ALT)
23	MINISTRY OF SHIPPING , NEW DELHI	SH A.R. RAO	SH D.J. BASU (ALT)
24	MINISTRY OF SURFACE TRANSPORT , NEW DELHI	SH T.K. DUTTA	(ALT)
25	MONAL CHAINS LIMITED , MUMBAI	SH. ANUJ RBS GUPTA	SH. D.M. JAIN (ALT)
26	MUKAND LTD , DISTT THANE	MR D. SENTHILVEL	MR S. SEN (ALT)
27	MUMBAI PORT TRUST , MUMBAI	SH N.G. K. SATOSKAR	SH A.B. UDAVANI (ALT)
28	SAIL , BHILAI	SH DK MOITRA	(ALT)
29	SIEMENS LTD , THANE	SH. SAI BAL ROY	SH. YOGESH CHAUDHARY (ALT)
30	TATA IRON AND STEEL CO LTD , JAMSHEDPUR	SH D.P. RATHORE	SH J.P. SINGH (ALT)
31	THE INDIAN LINK CHAIN MFRS LTD , MUMBAI	SH P.K. NEVATIA	(ALT)
32	TIL LTD , KOLKATA	SH SRIMANTA DATTA	SH A. CHAKRABORTY (ALT)
33	UNICON TECH INTERNATIONAL (P) LTD , NEW DELHI	SH R.S. NALWA	MR SACHIN NALWA (ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
34	UNIQUE INDL HANDLERS PVT LTD , MUMBAI	SH. G.L. MIRCHANDANI	SH. S.E. BADLAWALA (ALT)
35	WMI CRANES LTD , MUMBAI	SH S.M. MALANI	MR D. CHATTERJI (ALT)

COMPOSITION OF GAS CYLINDER SECTIONAL COMMITTEE , ME 16

ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
1 PETROLEUM AND EXPLOSIVE SAFETY ORGANIZATION , NAGPUR	SH P.B. YEDLA CHAIRMAN	SH D.K. GUPTA (ALT)
2 ALL INDIA INDL GASES MFRS ASSN., , VADODARA	SH KARAN BHATIA	SMT VEENA PETER (ALT)
3 BHARAT PETROLEUM CORPN LTD , MUMBAI	SH J VEDAGIRI	SH SANJAY PHULLI (ALT)
4 BHARAT PUMPS & COMPRESSORS LTD , ALLAHABAD	SH. J.P. SINHA	SH. P.G. CHOUDHURY (ALT)
5 BOC INDIA LTD , BANGALORE	SH K. MANOHARAN	SH. RAMANA VUTUKURU (ALT)
6 EVEREST KANTO CYLINDER LTD. , MUMBAI	SH P.M. SAMVATSAR	SH A.G. KHAMKAR (ALT)
7 HINDUSTAN PETROLEUM CORPN LTD , MUMBAI	SH M. SELVAKUMAR	SH ALOK KUMAR GUPTA (ALT)
8 IN PERSONAL CAPACITY ,	SH L.D. THAKKAR	(ALT)
9 IN PERSONAL CAPACITY , FARIDABAD	SH EBRAHIM M. PATEL	(ALT)
10 INDIAN OIL CORPN LTD , MUMBAI	SH RABINDRA N. GHOSH	SH S.M. RAMBHAL (ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
11	INDRAPRASTHA GAS LIMITED , DELHI	DGM (OPERATION)	(ALT)
12	INTERNATIONAL INDUSTRIAL GASES LTD , HOWRAH	SH. DEVENDRA K. GARG	SH NIKHILESH K. GARG (ALT)
13	KABSONS GAS EQUIPMENTS LTD , HYDERABAD	SH SATISH KABRA	SH. S. GOPALIAIAH (ALT)
14	KOSAN INDUSTRIES LTD , MUMBAI/SURAT	SH. SUNIL K. DEY	SH S.B. BOLMAL (ALT)
15	LPG EQPT RESEARCH CENTRE , BANGALORE	SH G.P. GUPTA	SMT KAROBI MUKHERJEE (ALT)
16	MAHANAGAR GAS LIMITED , MUMBAI	SH. RAGHUNATH KULAI	SH. ARUN NAYAK (ALT)
17	MARUTI KOATSU CYLINDERS LTD , MUMBAI	SH NITIN J. THAKKAR	SH A.S. SARAN (ALT)
18	MINISTRY OF DEFENCE(DGQA) , NEW DELHI	SH J.P. TIWARI, JASG	LT COL BV RAVI KUMAR (ALT)
19	PRAXAIR INDIA Pvt. LTD , BANGALORE	SH MILAN SARKAR	SH ARINDAM DAS (ALT)
20	RESEARCH & DEVELOPMENT ESTT (ENGINEERS) , PUNE	SH PK. CHATTOPADHYAY	SH A. BASU (ALT)
21	SAKHA ENGINEERS PVT LTD , NEW DELHI	SH. AMARJIT S. KOHLI	(ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
22	SICGIL INDIA LTD , CHENNAI	SH FAROOQUE DADABHOY	SH R. PADMANABAN (ALT)
23	SOCIETY OF INDIAN AUTOMOBILE MANUFACTURERS (SIAM) , NEW	SH K.K. GANDHI	SH PANKAJ KUMAR KARN (ALT)
24	STEEL AUTHORITY OF INDIA LIMITED , RANCHI	SH DEBASHIS KARMAKAR	DR B.K. JHA (ALT)
25	STEEL AUTHORITY OF INDIA(RDCIS) , SALEM	SH T. KALYANASUNDARA	SH N.K. VIJAYAVARGIA (ALT)
26	SUPREME CYLINDERS LTD , DELHI	SH M.L. FATHEPURIA	(ALT)
27	TATA MOTORS LTD , PUNE	SH P.K. BANERJEE	SH AMUL VERMA (ALT)
28	TEKNO VALVES , KOLKATA	SH Y.K. BEHANI	SH ROHIT BEHANI (ALT)
29	THE AUTOMOTIVE RESEARCH ASSOCIATION OF INDIA , PUNE	SH M.K. CHAUDHARI	SMT S.S. THIPSE (ALT)
30	TRANS VALVES (INDIA) PVT LTD , HYDERABAD	SH A.K. JAIN	SH ANUJ JAIN (ALT)
31	VANAZ ENGINEERS LTD , PUNE	SH S.K. KHANDEKAR	SH S.R. SARVATE (ALT)

COMPOSITION OF CHEMICAL ENGINEERING PLANTS AND RELATED EQUIPMENT SECTIONAL COMMITTEE , ME 17

ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
1ENGINEERS INDIA LTD , NEW DELHI	SH A.K. MALIK CHAIRMAN	(ALT)
2BHARAT HEAVY ELECTRICALS LTD , HYDERABAD	SH C. PAUL SHARMA	(ALT)
3BHARAT HEAVY PLATE AND VESSELS LTD , VISHAKHAPATNAM	SH A.R. APPARAO	SH N.K. MOHANTY (ALT)
4BHARAT PETROLEUM CORPORATION LTD , BOMBAY	SH K.V. SESHADRI	SH P. PADMANABHAN (ALT)
5CENTRE FOR ENGINEERING & TECHNOLOGY, SAIL , NEW	SH R.K. ANAND	SH HARSHARAN SINGH (ALT)
6DEP OF INDUS POLICY & PROMOTION , NEW DELHI	SH K.K. TIWARI	SH B.C. NAYAK (ALT)
7DEVELOPMENT CONSULTANTS LTD , KOLKATA	DR A.R. GHOSAL	SH P. PURAKAYASTHA (ALT)
8HINDUSTAN PETROLEUM CORPN LTD , MUMBAI	MANAGER (TECH SERV)	SH A. BANERJEE (ALT)
9INDIAN FARMERS FERTI COOP LTD , BAREILLY	SH ANUPAM GHOSH	(ALT)
10 INDIAN INST OF CHEMICAL ENGINEERS , KOLKATA	SH G.V. SETHURAMAN	SH ARUN KUMAR SAXENA (ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
11	INDIAN INSTITUTE OF PETROLEUM , DEHRADUN	DR M.O. GARG	DR SHRIKANT NANOTI (ALT)
12	INDIAN INSTITUTE OF TECHNOLOGY , CHENNAI	SH SRINIVAS JAYANTI	SH A KANNAN (ALT)
13	INDIAN OIL CORPORATION , NEW DELHI	SH P.V.R. AYYAR	(ALT)
14	INDIAN RUBBER MANUFACTURERS RESEARCH ASSOCIAT , MUMBAI	DR S.K. CHAKRABORTY	SH K. RAJKUMAR (ALT)
15	INDIAN SPACE RESEARCH ORGANISATION , BANGALORE	SH S. K. KANUNGO	SH T.S. RAGHURAM (ALT)
16	LARSEN & TOUBRO LTD. , BOMBAY	SH. G. K. SADEKAR	SH. ANIL KUMAR MODI (ALT)
17	LATHIA RUBBER MFG CO PVT LTD , MUMBAI	SH SANJIV S. LATHIA	SH Y.S. LATHIA (ALT)
18	LEADER VALVES LTD , JALANDHAR	SH HEMANT BERI	SH R.C. CHADHA (ALT)
19	MECON LIMITED , RANCHI	SH PRAVIN KUMAR	SH K.K. THAKUR (ALT)
20	NATIONAL METALLURGICAL LABORATORY , JAMSHEDPUR	DR SWATANTRA PRAKASH	(ALT)
21	NATIONAL PHYSICAL LABORATORY , NEW DELHI	DR RAJEEV CHOPRA	(ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
22	NATIONAL THERMAL POWER CORPN LTD , NOIDA	SH JADAV DATTA	SHRI U.R. KHOSLA (ALT)
23	PROJECTS & DEVELOPMENT INDIA LTD , NOIDA	SH K. KARKUN	SH S.C. GUPTA (ALT)
24	TCE CONSULTING ENGINEERS LTD , MUMBAI	SH J.D. SINGH	SH K K VISHWANATHAN (ALT)
25	TOYO ENGINEERING INDIA LTD , MUMBAI	SH S. VASANT WAGLE	(ALT)
26	TRF LIMITED , JAMSHEDPUR	SH S.S. MUKHOPADHYA	(ALT)
27	ZUARI INDUSTRIES LTD(FERTILIZER DIVISION) , GOA	DR M.S. BANERJI	SH K. RAJKUMAR (ALT)

COMPOSITION OF CONSTRUCTION PLANT AND MACHINERY SECTIONAL COMMITTEE , ME 18

ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
1 MINISTRY OF DEFENCE, DGQA , NEW DELHI	BRIG B.T. JADE CHAIRMAN	(ALT)
2 AIRPORT AUTHORITY OF INDIA , NEW DELHI	SH G.K. CHOUDHARY	SH R.L. SHARMA (ALT)
3 ATLAS COPCO (INDIA) LTD , PUNE	SH N. SAMBASIVAM	(ALT)
4 BHAI SUNDERDASS & SONS CO PVT LTD , BOMBAY	BHAI TIRLOCHAN SINGH	BHAI SWINDER SINGH (ALT)
5 BHARAT EARTH MOVERS LTD , KOLAR GOLD FIELD	SH H.M. MALLESH	SH K. RAMESH KULKARNI (ALT)
6 BRITANIA ENGINEERING LTD , KOLKATA	SH NIRMAL K.DASTIDAR	SH SUBRATA GANGULY (ALT)
7 BUILD AIDS , CHENNAI	SH MOHAN RAMANATHAN	(ALT)
8 BUILDER'S ASSOCIATION OF INDIA , BOMBAY	SH T.H. PESHORI	(ALT)
9 CATERPILLER INDIA PVT LTD , CHENNAI	SH PRAJEESH SANKARAN	(ALT)
10 CENTRAL BUILDING RESEARCH INSTITUTE , ROORKEE	SH S.K.SAINI	SH D.K. GAUTAM (ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
11	CENTRAL PUBLIC WORKS DEPARTMENT , NEW DELHI	SH K.K. SHARMA	SH VIMAL KUMAR (ALT)
12	CENTRAL ROAD RESEARCH INSTITUTE , NEW DELHI	DR P.K. NANDA	(ALT)
13	CENTRAL WATER COMMISSION , NEW DELHI	SH. R.K. SINHA	SH ATUL JAIN (ALT)
14	DIRECTORATE GENERAL BORDER ROADS , NEW DELHI		(ALT)
15	DTE GEN OF SUPPLIES & DISPOSALS , NEW DELHI	SH K.C. JHA	SH S.K. AGARWAL (ALT)
16	ENGG. PROJECTS (INDIA) LTD , NEW DELHI		(ALT)
17	ENGINEER IN CHIEF"S BRANCH , NEW DELHI	SH R.A. DUBEY	SH ARUL DHAS, SE (ALT)
18	ESCORTS CONSTRUCTION EQUIPMENT LTD , FARIDABAD	SH V.K. JADON	SH S.K. GHOSH (ALT)
19	GREAVES COTTON LTD , MUMBAI	SH R GANESH	SH K RAJ KUMAR (ALT)
20	IN PERSONAL CAPACITY ,	SH S.N. MAHAJAN	(ALT)
21	IN PERSONAL CAPACITY ,	SH RAJENDRA JEE	(ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
22	IN PERSONAL CAPACITY , NEW DELHI	SH HANS RAJ,AVSM,VSM	(ALT)
23	INDIAN ROAD CONSTRUCTION CORPORATION LTD , NEW	SH. M.N. SINGH	SH. A. SEN (ALT)
24	INGERSOLL-RAND , NEW	SH P.S. GYANI	SH HARKESH JAGGI (ALT)
25	IRCON INTERNATIONAL LTD , NEW DELHI	SH S.K. GUPTA	(ALT)
26	L& T-CASE EQUIP PVT LTD , DIST DHAR	SH U.S. KULKARNI	SH RAJIV SHALIA (ALT)
27	L&T KOMATSU LTD , BANGALORE	SH G.S. NARAYANA	SH H.N. NAGARAJAARAYA (ALT)
28	MIN OF ROAD TRANSPORT & HIGHWAYS , NEW DELHI	SH S.N. DAS	(ALT)
29	MINISTRY OF DEFENCE, CQAE , NEW DELHI	COL S SURESH	COL V.V.KADAM (ALT)
30	NATIONAL COUNCIL FOR CEMENT AND BLDG MATERIA , FARIDABAD	SH SATISH SHARMA	SH A.K. MISHRA (ALT)
31	NATIONAL PROJECTS CONS. CORPN LTD , NEW DELHI	SH K.K. GUPTA	SH S.C. GARG (ALT)
32	PUNJAB IRRIGATION & POWER DEPARTMENT , CHANDIGARH	CHIEF ENGINEER	DIRECTOR (ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
33	SPEEDCRAFTS LTD , PATNA	SH SHASHANK AGARWALA	SH H.K. SHARMA (ALT)
34	UNIVERSAL CONSTRUCTION MACHINERY & EQUIPMENT LTD. , PUNE	SH RANJEET MORE	SH RAVI CHAVAN (ALT)

COMPOSITION OF PUMPS SECTIONAL COMMITTEE , ME 20

ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
1 ENGINEERS INDIA LTD , NEW DELHI	SH V.K. MALHOTRA	CHAIRMAN (ALT)
2BEST AND CROMPTON ENGINEERING LTD , CHENNAI	SH V.K.K. VERMA	SH P. ARUMUGAM (ALT)
3BEST ENGINEERS PUMPS LIMITED , COIMBATORE	SH J. GOWRISANKAR	PROF N. SARANATHAN (ALT)
4BHARAT HEAVY ELECTRICALS LTD , HYDERABAD	SH P. SRINIVAS	SH K SREEDHAR PILLAI (ALT)
5BHARAT PETROLEUM CORPORATION LTD , MUMBAI	SH RAJESH.C. AGARWAL	(ALT)
6BHARAT PUMPS AND COMPRESSORS LTD , ALLALHABAD	SH A.K. SRIVASTAVA	SH S.C. ASTHANA (ALT)
7CENTRAL WATER & POWER RESEARCH STATION , PUNE		(ALT)
8CHIEF ENGINEER RAJASTHAN IRRIGATION DEPARTMENT , JAIPUR		(ALT)
9CROMPTON GREAVES LIMITED , MUMBAI	SH AK HUNASWADKAR	SH D.I. SHAH (ALT)
10 DELHI JAL BOARD , NEW DELHI	SH RAKESH SETH	SH C.P. CHOPRA (ALT)

ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
11 DEPARTMENT OF IRRIGATION , LUCKNOW		SH I.J. VERMA (ALT)
12 DTE GEN OF SUPPLIES & DISPOSALS (QA WING) , NEW DELHI	SH RAKESH KUMAR	SH G.N. GUPTA (ALT)
13 ENGINEERS INDIA LTD> , NEW DELHI	Mr. VIVEK MALHOTRA	Mr. S.P.SINGH (ALT)
14 GAIL INDIA LTD , NEW DELHI	SH SATISH GEDA	(ALT)
15 HINDUSTAN PETROLEUM CORPORATION LTD , MUMBAI	SH S. K. CHETTERJEE	SH SUNIL SINGH YADAV (ALT)
16 INDIAN PUMP MFRS ASSOCIATION , MUMBAI	SH V. KRISHNA KUMAR	SH S.L. ABHYANKAR (ALT)
17 IOLC , PANIPAT		(ALT)
18 JYOTI LTD PUMPS DIVISION , VADODARA	DR D.P. PATEL	SH R.B. SHAH (ALT)
19 K.C.BHOOTRA CONSULTANTS , INDORE	SH K.C. BHOOTRA	(ALT)
20 KIRLOSKAR BROTHERS LIMITED , PUNE	SH J.T. KSHIRSAGAR	SH V.S. GODBOLE (ALT)
21 KIRLOSKAR EBARA PUMPS LTD , PUNE	SH A.S. JOSHI	SHV.K. SHRIVASTAVA (ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
22	KSB PUMPS LIMITED , PUNE	SH DINESH KHANNA	SH S.C. PATIL (ALT)
23	MANGALORE REFINERY AND PETROCHEMICALS LTD , MAGALORE	SH ARUM KULKARNI	SH DEEPAK PRABHAKAR (ALT)
24	MATHER AND PLATT PUMPS LTD , PUNE	SH H.J. MANSH	SH UMESH KULKARNI (ALT)
25	MECON LIMITED , RANCHI	SH P.S. RAO	SH A. GANGAL (ALT)
26	MIN OF WATER RESOURCES , NEW DELHI	DIRECTOR (CW&PRS)	SH A.R. CHAVAN (ALT)
27	MINISTRY OF DEFENCE (CQAE) , NEW DELHI	SH K ESWARAI AH, PScO	SH DS KAYARKAR, JSO (ALT)
28	NATIONAL BANK FOR AGRI & RURAL DEVLP. , MUMBAI	SH D. ELANGO VAN	SH A.K. SINHA (ALT)
29	NATIONAL FERTILITIES CORPN , VIJAPUR		(ALT)
30	OIL INDUSTRY SAFETY DIRECTORATE ,	NOMINATION AWAITED	(ALT)
31	PETROLEUM CONSERVATION RESEARCH ASSOCIATION , NEW DELHI	SH A.K. GOEL	DR ABHAY SHARMA (ALT)
32	PROJECTS & DEVELOPMENT INDIA LTD , VADODARA	SH A.K. GUPTA	SH D.K. VOHRA (ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
33	PUBLIC HEALTH ENGINEERING DEPTT , JAIPUR	SH SK. KULSHRESHTHA	SH R.C. ROEL (ALT)
34	PUNJAB PUMP MANUFACTURERS ASSN., ,	SH MANJIT SINGH	SH RANJIT SINGH (ALT)
35	RELIANCE INDIA LTD ,	NOMINATION AWAITED	(ALT)
36	RURAL ELECTRIFICATION CORPN LTD , NEW DELHI	SH F.C. BHAGIA	SMT VALLI NATARAJAN (ALT)
37	Si'TARC , COIMBATORE		(ALT)
38	THE SOUTHERN INDIA ENGG MFRS ASSN., , COIMBATORE	SH G. RAJENDRAN	SH R.R. JAGANNATHAN (ALT)
39	WATER & POWER CONSULTANCY , NEW DELHI		(ALT)
40	WPIL LIMITED , WEST BENGAL	SH S. DEBNATH	(ALT)
41	WPIL LIMITED , GHAZIABAD	DR B.C. BHAOYAL	SH B.P. KHARE (ALT)

COMPOSITION OF DIAMOND CORE AND WATER WELL DRILLING SECTIONAL COMMITTEE , ME 21

ORGANISATION REPRESENTED	PRINCIPAL	CHAIRMAN	ALTERNATE
1 GEOLOGICAL SURVEY OF INDIA , KOLKATA	SH R. VASUDEVAN	CHAIRMAN	SH V.K. KANSAL (ALT)
2 AMKO MININF AND DRILLING EQUIPMENT PVT LTD , MUMBAI	SH M.G. KUVAWAL		SH H.M. KUVAWALA (ALT)
3 ATLAS COPCO (I) LTD. , PUNE	SH SHUDHANSHU NIGAM		SH S. DATTA MAJUMDAR (ALT)
4 ATOMIC MINERALS DTE FOR EXPLN AND RESEARCH , HYDERABAD	SH O.P. SAHU		SH A.B. ANAND (ALT)
5 CENTRAL GROUND WATER BOARD , FARIDABAD	SH ALOK DUBE		SH ASHISH CHAKRAVORTY (ALT)
6 CENTRAL WATER COMMISSION , NEW DELHI	SUPTDING ENGINEER		DIRECTOR (ALT)
7 DRILBITS INTERNATIONAL PRIVATE LIMITED , NASHIK	Sh Y.V.RAMANA MURTHY		SH TUSHAR PAUL (ALT)
8 DRILLMAX RIGS PVT LTD , MUMBAI	SH R.K. BIJLANI		SH R.B. DESAI (ALT)
9 INDIAN PUMP MANUFACTURERS	SH S. B. PATIL		SH S.L. ABHYANKAR (ALT)
10 INDIAN SCHOOL OF MINES , DHANBAD	SH. C.K. JAIN		(ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
11	INDIAN WATER WORKS ASSOCIATION , MUMBAI	SH O.P. GOYAL	(ALT)
12	JINDAL WATER TECHNOLOGIES , CHANDIGARH	SH M. CHANDRA JINDAL	(ALT)
13	JOHNSONS SCREENS (INDIA) LTD , DISTT GANDHINAGAR	SH DHARMESH MASHRU	SH PRAKASH B. SHAH (ALT)
14	KORES (INDIA) LTD , WORLI, MUMBAI	SH SANDEEP DHOLI	(ALT)
15	MECON LIMITED , RANCHI	SH B.K. SINHA	(ALT)
16	MINERAL EXPLORATION CORPORATION LTD , NAGPUR	SH. NINAN OOMMEN	SH S. DHAR (ALT)
17	MINES AND GEOLOGICAL DEPT , UDAIPUR	SH HIMMAT S. BORDIA	SH M. SINGH CHAUHAN (ALT)
18	MINING ASSOCIATES PVT LTD , ASANSOL	SH RAM BABU BANSAL	SH ANJAY BANSAL (ALT)
19	BITES LTD , GURGAON	SH B.R. SINGH	SH C.S. KHOKHAR (ALT)
20	ROCKDRILL (INDIA) , JODHPUR	SH M.K. GUPTA	SH R.K.. GUPTA (ALT)
21	SANDVIK SMITH ASIA LTD , MEDAK DISTT	SH RANGAYYA NAIDU	SH N.BHASKARA REDDY (ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
22	THE SINGARENI COLLIERIES CO. LTD , KOTHAGUDEM	SH Y.NARAYANA MURTHY	SH V. NAGESWARA RAO (ALT)
23	WATER & POWER CONSULTANCY SERVICES (INDIA) LTD , GURGAON	SHRI ANUPAM MISHRA	DR. J.K. RAI (ALT)

COMPOSITION OF COMPRESSOR, BLOWERS AND EXHAUSTERS SECTIONAL COMMITTEE , ME 22

ORGANISATION REPRESENTED	PRINCIPAL		ALTERNATE
1 BHARAT HEAVY ELECTRICALS LTD , HYDERABAD	SH ARVIND GUPTA	CHAIRMAN	SH P. NAGESWARA RAO (ALT)
2 ABB LTD , KOLKATA	SH GAUTAM SEN		SH ARUNABHA MUKHERJEE (ALT)
3 ACC MACHINERY COMPANY LTD , BUTIBORI	SH JAYANT KUMAR		SH K.R. BALASUBRAMANI (ALT)
4 ATLAS COPCO (INDIA) LTD , PUNE	SH. J.M. KAUL		SH. K.N. SIDHWANI (ALT)
5 BHARAT PETROLEUM CORPORATION LTD , MUMBAI	SH C.S. CHAKRABARTI		SH R.C. AGGARWAL (ALT)
6 BHARAT PUMPS & COMPRESSORS , ALLAHABAD	SH S.N. UPADHYAY		SH S.K. SRIVASTAVA (ALT)
7 BHARAT PUMPS & COMPRESSORS LIMITED , ALLAHABAD	SH S. N. UPADHYAY		SH A.K. SRIVASTAVA (ALT)
8 CENTRAL MINE PLANNING & DESIGN INSTITUTE LTD , KOLKATA	SH. R. DASGUPTA		(ALT)
9 DIRECTORATE GENERAL OF SUPPLIES & DISPOSAL , NEW DELHI	SH RAKESH KUMAR		SH SHLOK BHARDWAJ (ALT)
10 ELGI EQUIPMENTS LIMITED , COIMBATORE	SH T.V. N. KRISHNAN		SH D. SUNDER RAJAN (ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
11	ENGINEERS INDIA LIMITED , NEW DELHI	SH RAVINDER KUMAR	SH A.K. NIJHAWAN (ALT)
12	FACT ENGINEERING & DESIGN ORGANISATION , COCHIN	SH VG.SANKARANARAYAN	SH C. R PILLAI (ALT)
13	GAS AUTHORITY OF INDIA LTD , NEW DELHI	SH R.S. JAWALE	(ALT)
14	HINDUSTAN PETROLEUM CORPORATION LTD , MUMBAI	SH B.K. NAMDEO	SH M. RAMBABU (ALT)
15	INDIAN OIL CORPORATION , MUMBAI	NOMINATION AWAITED	(ALT)
16	INDIAN REGISTER OF SHIPPING , MUMBAI	SH A.M. SHARMA	SH P. BANSAL (ALT)
17	INGERSOLL-RAND (I) PVT LIMITED , AHMEDABAD	SH P.S. GYANI	SH. SURESH KAUL (ALT)
18	KIRLOSKAR PNEUMATIC CO LTD , PUNE	SH. SHRIDHAR V. NAIK	SH S.K. DESMUKH (ALT)
19	MINISTRY OF DEFENCE (DGQA) , PUNE	COL V.V. KADAM	LT. COL SANJAYA KUMAR (ALT)
20	NATIONAL FERTILIZERS LTD , PANIPAT	SH S.K. SHARMA	SH RAMAN GAMBHIR (ALT)
21	NATIONAL PHYSICAL LABORATORY , NEW DELHI	SH J.C. SHARMA	SH H.N.P. PODDAR (ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
22	NEUMAN & ESSAR COMPRESSOR APP. CENTRE ,	SH S. SUBRAMANYAM	SH GOUTAM HALDER (ALT)
23	PROJECTS & DEVELOPMENT (INDIA) LTD , NOIDA	SH ANIL KUMAR GUPTA	SH D.K. VOHRA (ALT)
24	RELIANCE INDUSTRIES LTD , MUMBAI	SH S.K. GARYALI	SH RANJIT S. MUNDRA (ALT)
25	RESEARCH DESIGN & STANDARDS ORGANIZATION , LUCKNOW	SH ATULYA SINHA	SH O.P. CHAUBEY (ALT)
26	REVATI CHICAGO PNEUMATIC INDIA LTD , NASIK	SH. ANIL K. LAL	SH. V S MATHUR (ALT)
27	STEEL AUTHORITY OF INDIA LIMITED , NEW DELHI	SH. B.P. SINGH	SH. S.K. JHA (ALT)
28	TATA CHEMICALS LTD , BADAUN	SH M. S. PRASAD	SH AJOY KUMAR SINGH (ALT)

COMPOSITION OF DOMESTIC AND COMMERCIAL GAS BURNING APPLIANCES (PRESSURE TYPE) SECTIONAL COMMITTEE , ME 23

ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
1 LPG EQUIPMENT RESEARCH CENTRE , BANGALORE	SH G.P. GUPTA CHAIRMAN	SH . R.RAJAKUMAR (ALT)
2ALL INDIA LP GAS STOVE ASSOCIATION , DELHI	SH M.L. ANAND	SH SUNIL TALWAR (ALT)
3ASHOK HOME APPLIANCES PVT LTD , RAJKOT	SH. V.V. BARCHHA	SH R.H. BARCHHA (ALT)
4BHARAT PETROLEUM CORPORATION LTD , MUMBAI	SH THARIYAN GEORGE	SH SANJAY PHULLI (ALT)
5CENTRE OF TECHNOLOGY FOR SUSTAINABLE DEVLP , FARIDABAD	DR S.P. SRIVASTAVA	SH R.K. PAULASTYA (ALT)
6CHEMO ELECTRONIC LABORATORY , DISTT VALSAD	DR R.C. NAIK	SH RAJAN A. JOSHI (ALT)
7DELTON INDUSTRIES , NEW DELHI	SH R.C.NANGIA	SH VIVEK NANGIA (ALT)
8DIR GEN QUALITY ASSURANCE , NEW DELHI	COL A. PRADHAN	SDR A.P. SRVASTAVA (ALT)
9GANDHIMATHI APPLIANCES LIMITED , CHENNAI	SH V.M. KUMARESAN	SH.K.SIVASUBRAMANIAN (ALT)
10 GORANI INDUSTRIES LTD , INDORE	SH. ANIL GORANI	SH. SANJAY GORANI (ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
11	GOYAL ENGINEERS (P) LTD , DELHI	SH D.P.GOYAL	SH AJAY GOYAL (ALT)
12	HINDUSTAN PETROLEUM CORPN LTD , MUMBAI	SH M. SELVAKUMAR	SH ALOK KUMARGUPTA (ALT)
13	IDEAL ENGINEERS HYDERABAD LTD. , HYDERABAD	SH. SATISH KABRA	SH. DEEPAK KABRA (ALT)
14	IN PERSONAL CAPACITY ,	SH M.K. GUPTA	(ALT)
15	INDIAN INSTITUTE OF PETROLEUM , DEHRADUN	SH. U.K. JAISWAL	SH V.K. VERMA (ALT)
16	INDIAN OIL CORPN (R&D CENTRE) , FARIDABAD	SH. S.P. DUBEY	SH. R. MAHAPATRA (ALT)
17	INDIAN OIL CORPN LTD , MUMBAI	SH RABINDRA N. GHOSH	SH SUNIL RAMBHAL (ALT)
18	INDRAPRASTHA GAS LIMITED , NEW DELHI	MR BHUDEV SINGH	MR K.C. DEWANGAN (ALT)
19	LOSS PREVENTION ASSOIATION OF INDIA LTD. , MUMBAI	SH. ABHIJIT DAS	SH. D.K.. SARKAR (ALT)
20	MAHANAGAR GAS LIMITED , MUMBAI	SH. RAJESH SHRIPAD	SH. SUSHIL PATIL (ALT)
21	PETROLEUM CONSERVATION RESEARCH ASSOCIATION , NEW DELHI	SH A.K. GOEL	SH AJIT KUMR (ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
22	RACOLD THERMO LIMITED , 410501	SH JAGDISH MULIMANI	(ALT)
23	RAMA DOMESTIC APPLIANCES , NEW DELHI	SH. AMARJEET.S.KOHLI	SH. MANMOHAN KRISHNAN (ALT)
24	SHRI SHAKTI ALTERNATIVE ENERGY LTD. , HYDERABAD	SH. D.V. SATYAKUMAR	SH.SIDDHARTHA SENGUPT (ALT)
25	SUNFLAME INDUSTRIES , FARIDABAD	SH K.L.VERMA	SH A.K. DHINGRA (ALT)
26	SUPER PARTS LIMITED , FARIDABAD	SH Y.R.SHARMA	SH ANAND BHASKARAN (ALT)
27	UNITED WORKS PVT LTD , MUMBAI	SH. VICTOR MACMULL	SH S.BHORGHARKAR (ALT)
28	VANAZ ENGINEERING LTD , PUNE	SH. S.K. KHANDEKAR	SH S.R. SARVATE (ALT)

COMPOSITION OF SECURITY EQUIPMENT SECTIONAL COMMITTEE , ME 24

ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
1 RERERVE BANK OF INDIA , CHENNAI	SH S M VENKATACHALAM CHAIRMAN	(ALT)
2BANK OF INDIA , MUMBAI	SH RAMAWATAR SINGH	SH L.K. SINGH (ALT)
3CENTRAL BUILDING RESEARCH INSTITUTE , ROORKEE	SH H.K. JAIN	SH JALAJ PARASHAR (ALT)
4GODREJ AND BOYCE MFG. CO. LTD , MUMBAI	SH D.E. BYRAMJEE	PRASHANT H.C-GMdesign (ALT)
5GUARDWELL INDUSTRIES PVT LTD , DIST. THANA	SH ANTHONY L TUSCANO	SH WILLIAM A TUSCANO (ALT)
6GUNNEBO INDIA LTD , MUMBAI	SH RAJESH SHARMA	SH SANTOSH R. (ALT)
7HSBC , MUMBAI	SH PRASHANT NAYAK	SH NILESH GADEKAR (ALT)
8INDIAN BANKS' ASSOCIATION , MUMBAI	SH V. RAMCHANDRAN	(ALT)
9INSURANCE REGULATORY & DEVELOPMENT AUTHORITY , HYDERABAD	SH T S NAIK	(ALT)
10 LOSS PREVENTION ASSOCIATION OF INDIA LTD ,	SH D.K. SARKAR	SH T.P. RAO (ALT)
11 METHODEX SYSTEMS LTD , INDORE	SH HEMANT BHOSALE	SH KALPAK GANDHI (ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
12	MINISTRY OF CIVIL SUPPLIES & DISPOSAL , NEW DELHI	SH RAKESH KUMAR	SH SHLOK BHARDWAJ (ALT)
13	PUNJAB NATIONAL BANK , NEW DELHI	CAPT S.P. SINGH	CAPT DEEPAK SAGAR (ALT)
14	RESERVE BANK OF INDIA , MUMBAI	SH A.K. NANDAN	SH O.P. PIPLANI (ALT)
15	STANDARD CHARTERED BANK , MUMBAI	SH KUMAR SHAILESH	PAUL DEVASSY (ALT)
16	TARIFF ADVISORY COMMITTEE (GENERAL INSURANCE) , MUMBAI	SH S. K. CHOWDHARY	NOMINATION AWAITED (ALT)
17	TATA CONSULTANCY SERVICES , NEW DELHI	SH AJIT MENON	DR R.K. RAGHAVAN (ALT)
18	THE GEM AND JEWELLERY EXPORT PROMOTION COUNCIL , MUMBAI	SH KONAL DOSHI	SH VIJAY KAPOOR (ALT)
19	UNION BANK OF INDIA ,	R.RAJARAM	TAPAN KUMAR BASU (ALT)

COMPOSITION OF PRINTING MACHINERY SECTIONAL COMMITTEE , ME 25

ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
1 DIRECTORATE OF PRINTING , NEW DELHI	SH A.K. SINHA CHAIRMAN	(ALT)
2 ALL INDIA FED. OF MASTER PRINTERS , NEW DELHI	SH. AMRIK BUDHRAJA	SH. SATISH MALHOTRA (ALT)
3 DAINIK BHASKAR , PANIPAT	SH B.K. SINHA	SH DHIRENDER DIXIT (ALT)
4 DIRECTOR OF PRINTING , THIRUVANANTHAPURAM	SH MATHEV V. JOHN	SH SASIDHARAN K.K. (ALT)
5 DIRECTORATE GENERAL OF SUPPLIES & DISPOSALS , NEW DELHI	SH.A.K. VERMA	SH S.K. AGGARWAL (ALT)
6 DTE OF ADVERTISING & VISUAL PUBLICITY , NEW DELHI	SH S.ROY	SH V.K.MEENA (ALT)
7 GOVT OF KARNATAKA DEPT OF PRTG STATNRY & PUB, , BANGALORE	SH.RAVISHANKAR	(ALT)
8 HMT LIMITED , BANGALORE	SH.SURESH BALASUNDER	SH.MATHEW THOMAS (ALT)
9 IN PERSONAL CAPACITY , FARIDABAD	SH B.L. GUPTA	(ALT)
10 INDIAN PTG, PKG & ALLIED MACHINERY MFRS ASSN , NOIDA	SH.S. RAJARAM	(ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
11	KARNATKA STATE PRINTER ASSOCIATION , BANGALORE	SH T.V. MUKUND	SH B.L. SRINIVASA (ALT)
12	MANUGRAPH INDUSTRIES LTD , KOLHAPUR	SH D.Y. BIBIKAR	SH S.K. PATIL (ALT)
13	OFFICE OF THE DEVELOPMENT COMMISSIONER (SSI) , NEW DELHI	SH V.D. NARANG	SH M.B. JAYAKUMAR (ALT)
14	PERFECT ROTARY OFFSET PVT LTD , NOIDA	SH V.K. DHIR	(ALT)
15	THE PRINTERS HOUSE PVT LTD , BALLABGARH	SH RAVINDER PAL SING	SH SASHI BHUSHAN RAI (ALT)
16	THE SIVAKASI MASTER PRINTERS ASSN., , SIVAKASI	SH N.V. GNANAGIRI	SH D KUMARAN.B.E. (ALT)
17	THOMSON PRESS(INDIA) LTD , FARIDABAD	SH R.B. KASHYAP	SH R.M. KAUSHIK (ALT)

COMPOSITION OF OIL BURNING APPLIACES SECTIONAL COMMITTEE , ME 26

ORGANISATION REPRESENTED	PRINCIPAL	CHAIRMAN	ALTERNATE
1 INDIAN INSTITUTE OF PETROLEUM , DEHRADUN	SH. U.K. JAISWAL	CHAIRMAN	(ALT)
2ASHOK IRON & STEEL FABRICATORS PVT LTD ,	SH V.V. BARCHHA		SH. H.V. V.BARCHHA (ALT)
3CENTRE OF TECHNOLOGY FOR SUSTANABLE DEVE. , FARIDABAD	DR. S.P. SRIVASTAV		SH. R.K. PAULASTYA (ALT)
4DARSHNA UDYOG , RAJKOT	SH. RAM H. BARCHHA		SH DEVENDRA V BARCHHA (ALT)
5DGQA , NEW DELHI	LT COL N MUKHERJEE		SH S.J. KOLARKAR (ALT)
6DTE GEN OF SUPPLIES & DISPOSALS , NEW DELHI	SH S.C. CHADHA		SH.V.K. VERMA (ALT)
7FEDERATION OF CONSUMER ORGANIZATIONS TAMIL NADU AND PONDICHERRY , CHENNAI	SMT C.PACKIALAKSHMI		SHRI S. DHANAVELU (ALT)
8GORANI INDUSTRIES LTD , INDORE	SH. ANIL GORANI		SH. SANJAY GORANI (ALT)
9INDIAN INSTITUTE OF TECHNOLOGY , GUWAHATI	DR P. MAHANTA		(ALT)
10 INDIAN OIL CORPN LTD , FARIDABAD	SH. S.P. DUBEY		SH R.MAHAPATRA (ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
11	OFFICE OF DEV COMMISSIONER, SMALL SCALE INDS. , NEW	SH R.L. GARG	SH M.B. JAYAKUMAR (ALT)
12	PETROLEUM CONSERVATION RESEARCH ASSOCIATION , NEW DELHI	SH A.K. GOEL	DR. ABHAY SHARMA (ALT)
13	PREMIER INDUSTRIAL CORPORATION , COIMBATORE	SH R. SHYAM SUNDER	SH R. SIVA KUMAR (ALT)
14	R.K. PRODUCTS , MADURAI	SH C. KASI	(ALT)
15	SERVALS AUTOMATION (P) LTD , CHENNAI	SH. P. MUKUNDAN	SH RAJAN PHILLIP (ALT)
16	THE BOMBAY LIGHT & STOVE MERCHANTS' ASSN , MUMBAI	SH. MAHESH D. BAKHAI	SECRETARY (ALT)
17	THE S.INDIA KEROSENE WICK STOVE MFRS ASSN , MADURAI	SH C.KASI	SH T.CHIDAMBARAM (ALT)

COMPOSITION OF HANDPUMPS SECTIONAL COMMITTEE , ME 27

ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
1 CROWN AGENTS SERVICES (INDIA) LTD , NEW DELHI	SH SURESH KUMAR	CHAIRMAN (ALT)
2A.P. PANCHAYATI RAJ & RURAL DEV DEPTT , HYDERABAD	SH G. RAMA NAIDU	SH G. KRISHNA MURTHY (ALT)
3AJAY INDUSTRIAL CORPORATION , GHAZIABAD	SH GUR KIRPAL SINGH	SH ASHOK KUMAR (ALT)
4AOV INTERNATIONAL , NOIDA	SH NARESH MEHTA	SH VISHAL KAPOOR (ALT)
5DTE GEN OF SUPPLIES & DISPOSALS(QUALITY ASSURANCE WING) , NEW	SH RAKESH KUMAR	SH UPENDRA CHAUDHARAY (ALT)
6DTE OF GROUNDWATER SURVEY & DEVELOPMENT AGENCY(GSDA) , NAGPUR	SH S.V. DESHPANDE	SH INGOLE D.D. (ALT)
7FREE LANCE CONSULTANT , NOIDA	SH ARUN KUMAR MUDGAL	(ALT)
8INTERNATIONAL DEVELOPMENT ENTERPRISES ,	SH AMITABHA SADANGI	SH J.N. RAY (ALT)
9MEERA & CEIKO PUMPS PVT LTD , SECUNDERABAD	SH MAHESH K. DESAI	SH VINOD K. DESAI (ALT)
10 MINISTRY OF RURAL DEVELOPMENT , NEW DELHI	SH R.M. DESHPANDE	SH DINESH CHAND (ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
11	OFFICE OF THE DEVELOPMENT COMMISSIONER (MSME) , NEW DELHI	SH G. RAJAMONICKAM	MOHD ALI RAHMAN (ALT)
12	ORI-PLAST LIMITED ,	SH SAROJ KUMAR NAYAK	SH ANAND CHANDRA JENA (ALT)
13	P.H.E. DEP GOVT OF RAJASTHAN , JAIPUR	SUPDT ENGR(MAT MGMT)	EX ENGR II(MAT MGMT) (ALT)
14	P.H.E. DEP, GOVT OF MADHYA PRADESH , BHOPAL	SH A.K. DWIVEDI	SH N.K. SHARMA (ALT)
15	POLYTRUSIONS PVT LTD , CHENNAI	SH G.K. SRINIVASAN	SH K R RANGARAJAN (ALT)
16	RICHARDSON & CRUDDAS(1972) LTD , CHENNAI	SH S.S. BHAGATH	SH V NEELAMEGAN (ALT)
17	SGS INDIA LTD , SECUNDERABAD	LT COL PARMESWAR NAI	SH D.R. CHARI (ALT)
18	SPAN PUMPS PVT LTD , PUNE	SH AJIT M. BHANDARI	SH NARENDRA D. PURANK (ALT)
19	TAMILNADU SMALL INDS CORP LTD , CHENNAI	SH R.M.R. SUNDARLAL	SH V. ELANGO VAN (ALT)
20	U.P. JALNIGAM , LUCKNOW	CHIEF ENGINEER	MATERIAL MANAGER (ALT)
21	UNITED NATION CHILDREN'S FUND , NEW DELHI		SH PAUL DEVERILL (ALT)

COMPOSITION OF MECHANICAL VIBRATION AND SHOCK SECTIONAL COMMITTEE , ME 28

ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
1 BHARAT HEAVY ELECTRICALS LTD , HYDERABAD	SH S. BISWAS CHAIRMAN	(ALT)
2 ASEA BROWN BOVERI LTD , FARIDABAD	SH A.K. PANJANI	SH RAJIV KATYAL (ALT)
3 BHABHA ATOMIC RESEARCH CENTRE , MUMBAI	SH A. RAMA RAO	SH S.K. SINHA (ALT)
4 BHARAT ELECTRONICS LTD , BANGALORE	SH DS GOPALAKRISHNAN	SH D.S. MALEWAR (ALT)
5 BHARAT HEAVY ELECTRICALS LTD , NOIDA	SH A.K. SINHA	SH N.K. BANSAL (ALT)
6 BHEL POWER PROJECTS ENGG. INSTITUTE , Noida	Nomination Awaited	(ALT)
7 CENTRAL MANUFACTURING TECHNOLOGY INSTITUTE , BANGALORE	SH PRAKASH VINOD	SH V.A.P. SHARMA (ALT)
8 CENTRAL MECHANICAL RESEARCH INSTITUTE , DURGAPUR		(ALT)
9 D-CAD TECHNOLOGIES , NEW DELHI	SH K.G. BHATIA	(ALT)
10 DEPARTMENT OF SPACE , TRIVANDRUM	SH K.L. HANDOO	SH MNG ELAYATHU (ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
11	ESCORTS LTD. , FARIDABAD	SH R.K. VERMA	SH B.S. CHHABRA (ALT)
12	GAS TURBINE RESEARCH ESTABLISHMENT DRDO , Bangalore	Nomination Awaited	(ALT)
13	HINDUSTAN AERONAUTICS LTD , BANGALORE	SH S.S. HALEJOL	SH N.K. MAITI (ALT)
14	INDIAN INSTITUTE OF TECHNOLOGY , KANPUR	PROF N.S.VYAS	(ALT)
15	INDIAN INSTITUTE OF TECHNOLOGY,ROORKEE, , ROORKEE	DR ASHOK KUMAR	(ALT)
16	KIRLOSKAR ELECTRIC CO LTD , BANGALORE	SH N.KALYANASUNDARAM	SH D.B. KULKARNI (ALT)
17	KSB PUMPS LIMITED , PUNE	SH B.N. KALANKE	SH R.R. RANADAY (ALT)
18	MAHINDRA & MAHINDRA , NASIK		(ALT)
19	MARUTI UDYOG LTD , GURGAON	SH P. PANDA	(ALT)
20	NATIONAL AEROSPACE LABORATORIES , BANGALORE	DR SOUMENDU JANA	(ALT)
21	NATIONAL PHYSICAL LABORATORY , NEW DELHI	DR V. MOHANAN	SH OMKAR SHARMA (ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
22	NATIONAL TEST HOUSE , KOLKATA	SRI ABHIJIT DAS	SRI ANIL CHOPRA (ALT)
23	NATIONAL THERMAL POWER CORPORATION LTD., , NEW DELHI	SH A.K. MEHENDRA	SH R.K. KAUL (ALT)
24	NAVAL SCIENCE & TECHNOLOGICAL LAB. , VISAKHAPATNAM	SRI AVS CHARI	(ALT)
25	OIL & NATURAL GAS COMMISSION LTD , DEHRADUN	SH S.K. DWIVEDI	SH SUBODH KUMAR (ALT)
26	RESEARCH, DESIGNS & STDS ORGN , LUCKNOW	SH S.S. KALSI	(ALT)
27	RESISTOFLEX PVT LTD , NEW DELHI	SH RATISH JAIN	SH S N BAGCHI (ALT)
28	SARASWATI DYNAMICS PVT LTD , ROORKEE	SH V.K. GOEL	SH SANJEEV AGARWAL (ALT)
29	SCHENCK RO TEC INDIA LTD , NOIDA	SH ANURAG KUMAR	SH RAJESH KHATTAR (ALT)
30	SCT LTD, GHAZIABAD ,		(ALT)
31	SYSTEM CONT. TRANSFORMER (P) LTD , GAZIABAD	Nomination Awaited	(ALT)
32	TATA MOTORS, JAMSHEDPUR ,		(ALT)

ORGANISATION REPRESENTED PRINCIPAL

ALTERNATE

33 THE AUTOMOTIVE RESEARCH
ASSOCIATION OF INDIA , PUNE

SH S. RAJU

SH M.R.SARAF (ALT)

34 VEHICLES RESEARCH &
DEVLPMT EST. , AHMEDNAGAR

SH P.S. DESH PANDE

SH R. RAVI CHANDRAN (ALT)

35 WORPHILTON PUMP INDIA LTD

(ALT)

COMPOSITION OF SEWING MACHINES SECTIONAL COMMITTEE , ME 29

ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
1 BICYCLE AND SEWING MACHINE , LUDHIANA	SH PARAMJEET SINGH	CHAIRMAN SH HARBANS SINGH (ALT)
2ALTEK LAMMERTZ NEEDLES LTD ,	SH S GANESH	SH T MURLI (ALT)
3C.R. AULUCK & SONS PVT LTD , LUDHIANA	SH SUNIL AULUCK	SH KULJEET SINGH (ALT)
4GADIA AND GADIA , KOLKATA	SH DEVENDRA P.GADIA	SH R. P. GADIA (ALT)
5GEMINY INDUSTRIAL CORPORATION , LUDHIANA	SH VINAY DUA	SH B.C. PANDEY (ALT)
6JAI ENTERPRISES , JAIPUR	SH TILAK RAJ	SH JAI ARORA (ALT)
7LUDHIANA SEWING MACHINES INDUSTRIES ASSOCIATION , LUDHIANA	SH DALBIR S. DHIMAN	SH BALDEV SINGH (ALT)
8MECHANICAL ENGG. RESEARCH AND DEVELOPMENT ORGANIZATION (MERADO) , LUDHIANA	SH SYED SALMAN MOJIZ	SH BHAGWANT SINGH LAL (ALT)
9MINISTRY OF DEFENCE,(DGQA) , NEW DELHI	LTCOL O P SINGH	SH RAGHUBIR SINGH (ALT)
10 MINISTRY OF SMALL SCALE INDUSTRIES , JAIPUR	SH.K.R.SHARMA	SH V.K.SHARMA (ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
11	NARINDERA & CO. , LUDHIANA	SH S. BALDEV SINGH	SH HARINDER JIT SINGH (ALT)
12	NAVRANG MANUFACTURING CORPORATION , LUDHIANA	SH DINESH KAPILA	SH SUDESH KAPILA (ALT)
13	NORTHERN INDIA TEXTILE RESEARCH ASSOCIATION , GHAZIABAD	SH VIKAS SHARMA	SH VIVEK AGARWAL (ALT)
14	ORDNANCE CLOTHING FACTORY , SHAHJAHANPUR	SH K. PARTHIBAN	(ALT)
15	POOJA MACHINES PVT LTD , PATHANKOT	SH ARVIND GUPTA	SH N.K. JOSHI (ALT)
16	RANEEV ENGG (INDIA) PVT LTD , LUDHIANA	SH SANJEEVKUMAR JAIN	SH ABHILASH JAIN (ALT)
17	RITA MACHINES INDIA PRIVATE LIMITED , LUDHIANA	SH SUNIL K. JAIN	SH JAGDISHCHANDSAMIAL (ALT)
18	SHIV INDUSTRIES , BILASPUR		(ALT)
19	SINGER INDIA LIMITED , NEW DELHI	SH MOHINDER SINGH	SH ROHIT DHAMIJA (ALT)
20	TVS SEWING NEEDLES LIMITED , MADURAI	SH LAKSHMINARASIMHAN	SH V.V.R.JANAKIRAM (ALT)
21	USHA INTERNATIONAL LIMITED , DELHI	SH ASHISH GUPTA	SH HIRAK ROY (ALT)

ORGANISATION REPRESENTED PRINCIPAL ALTERNATE

22 UTTAM SEWING MACHINE ,
 JALANDHER

SH JAGDEEP RAI

SH MANOHAR LAL (ALT)

COMPOSITION OF GASKET AND PACKING SECTIONAL COMMITTEE , ME 30

ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
1 IIT KHARAGPUR , WEST BENGAL	SH AJIT K. BANTHIA	CHAIRMAN (ALT)
2 BANCO PRODUCTS (INDIA) LTD , BARODA	SH V.K. GUPTA	SH S. SELVAKUMAR (ALT)
3 BHARAT BIJLEE LTD , MUMBAI	SH RS. MURALEEDHARAN	SH V.D. DEODHAR (ALT)
4 BHARAT CORRUB INDUSTRIES , VADODARA	SH B.M. TOLIA	SH S.R. DESAI (ALT)
5 BHARAT HEAVY ELECTRICALS LTD , TRICHURAPALLI	SH M. RAJAKUMAR	SH P. LONGANATHAN (ALT)
6 BHARAT PETROLEUM CORPN. LTD , NOIDA	SH S. MANIVANNAN	SH UMESH GAUTAM (ALT)
7 CROMPTON GREAVES LTD , MUMBAI	SH P.S. RAMACHANDRAN	(ALT)
8 DEPTT OF INDUSTRIAL POLICY & PROMOTION , NEW DELHI	SH SHAISH KUMAR	SH M.Z. KHAN (ALT)
9 FENNER (INDIA) LTD ,	T.N.KRISHNAN	(ALT)
10 FEROLITE JOINTINGS LTD , GHAZIABAD	SH AKSHAY SHARMA	SH F.C. SHARMA (ALT)
11 HINDUSTAN PETROLEUM CORPORATION LTD , VISAKHAPATNAM	SH. Y. SRIRAMULU	SH. S. CHAKRADHAR (ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
12	HYDERABAD INDUSTRIES LTD , BALLABGARH (FARIDABAD)	SH DR. V.K. SINGH	SH ARUN ISSAR (ALT)
13	I.G.P. ENGINEERS PVT LTD , CHENNAI	SH G. GANESAN	SH A.V. PARTHASARTHY (ALT)
14	KIRLOSKAR OIL ENGINES LTD , PUNE	SH M.N.KUMAR	SH D.S.SUBEKAR (ALT)
15	NTPC LIMITED , NOIDA	SH U.K. MUKHOPADHYAY	SH S. CHAKRABORTY (ALT)
16	NU-CORK PRODUCTS PVT LTD , GURGAON	SH S.K. DATTA	(ALT)
17	ORDNANCE FACTORY BOARD , JABALPUR	SH RAJNISH LODWAL	SH M.K. MISHRA (ALT)
18	RESEARCH DESIGNS AND STANDARDS ORGANIZATION , LUCKNOW	SH A.K. MANDAL	SH I.S. DAS (ALT)
19	rites LTD , GURGAON	SH S.B. MALIK	SH D.K. SINGH (ALT)
20	SUPER WAUDITE JOINTING PVT LTD , AHMEDABAD	SH PRADEEP J. PANDYA	SH C D GAZDAR (ALT)
21	SUPERLITE JOINTINGS PVT LTD , GHAZIABAD	SH S.K. DAVE	SH MADHUKAR SINGH (ALT)
22	TALBROS PRIVATE LTD , FARIDABAD	SH BALRAJ TANWAR	SH PARVEEN SHARMA (ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
23	TATA POWER COMPANY LTD , MUMBAI	SH ASHOK SETHI	SH V.V. NAMJOSHI (ALT)
24	THE PREMIER AUTOMOBILES LTD , MUMBAI	SH P.P. KINI	SH BHARAT BHUSHAN (ALT)
25	UNI KLINGER LIMITED , PUNE	SH S.K. KAGALKAR	(ALT)
26	VICTOR GASKETS INDIA LTD , NASIK	SH M.S. SHANKAR	SH DILIP PALVE (ALT)

COMPOSITION OF PHOTOGRAPHIC AND CINEMATOGRAPHIC EQUIPMENT SECTIONAL COMMITTEE , ME 32

ORGANISATION REPRESENTED	PRINCIPAL		ALTERNATE
1 NATIONAL PHYSICAL LABORATORY , NEW DELHI	DR. H.C. KANDPAL	CHAIRMAN	Dr. RANJANA MEHROTRA (ALT)
2 AERONAUTICS DEVELOPMENT AGENCY , BANGALORE	SH AMARJEET NAYYAR		(ALT)
3 AIR SURVEY COMPANY OF INDIA PVT LTD , KOLKATA	SH K.K. KHANNA		(ALT)
4 ALLIED PHOTOGRAPHICS INDIA LTD , MUMBAI	SH A. BISWAS		(ALT)
5 ARMED FORCES FILM AND PHOTO DIVISION , NEW DELHI	SH P.S. HOODA		SH K.D.Mitra (ALT)
6 CENTRAL INSTITUTE OF EDUCATIONAL TECHNOLOGY , NEW DELHI	SH Y.K. GUPTA		SH S.K. SANYAL (ALT)
7 CINESALES CORPORATAION , NEW DELHI	SH YOGRAJ CHAUHAN		SH ANIL CHAUHAN (ALT)
8 CONROLLERATE OF QUALITY ASSURANCE , NEW DELHI	SH M.S. SULTANIA		(ALT)
9 DIRECTORATE GENERAL OF AERONAUTICAL QLTY ASSUR , NEW DELHI	GP CAPT J. SAHU		SH B. SINGH (ALT)
10 ELECTRONIC TEST AND DEVELOPMENT CENTRE , BANGALORE	SH B. SATISH RAO		(ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
11	HARISINGH AND SONS , AMRITSAR	S SUKHVINDER S AHUJA	S RISHI RAJ S. AHUJA (ALT)
12	HINDUSTAN PHOTO FILMS MFG CO LTD , OOTACAMUND	DR M. PALANISWAMY	SH B.B. CHAUDARY (ALT)
13	INDIA INTERNATIONAL PHOTOGRAPHIC COUNCIL , NEW DELHI	SH O.P. SHARMA	(ALT)
14	INDIAN INSTITUTE OF ROMOTE SENSING , DEHRADUN	PROF. S.K. GOVIL	(ALT)
15	KODAK INDIA LTD ,	SH R.S. MANI	SH R.N. RANADE (ALT)
16	L.N.J.N. NATIONAL INSTITUTE OF CRIMINOLOGY & FORENSIC SCIENCE , DELHI	SH AJIT KUMAR DEY	SH AJAY SRIVASTAVA (ALT)
17	METRO CINEMA BUILDING CINECITA PVT LTD , MUMBAI	SH A. SREEPRAJESH	(ALT)
18	OPTICS & ALLIED ENGINEERING PVT LTD ,	SH D. RAJENDRA KOTAR	(ALT)
19	PHOTO DIVISION,MINISTRY OF INFORMN. & BROADCG , NEW DELHI	DIRECTOR (PHOTO DIV)	DY DIR (PHOTO DIVN) (ALT)
20	PHOTOSPEED COMPANY , BANGALORE	SH GUL H. GULRAJANI	(ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
21	PRECISION OPTICS & MECHINERIES PVT LTD , KOLKATA	SH Y.M. CHETURVEDI	(ALT)
22	RESEARCH COUNCIL , NEW DELHI	SH G.K. VIRMANI	(ALT)
23	SMALL INDS SERVICE INSTITUTE, MINISTRYOF INDS , BANGALORE	SH M.K. BHATT	(ALT)
24	SURVEYOF INDIA , NEW DELHI	MAJ GEN M. GOPAL RAO	SH R. M. TRIPATHI (ALT)
25	THEATRE OWNERS'S ASSOCIATION , MUMBAI	SH U.A. THADANI	SH R.P. ANNAND (ALT)

COMPOSITION OF UTENCILS, CUTLERY AND DOMESTIC HARDWARE SECTIONAL COMMITTEE , ME 33

ORGANISATION REPRESENTED	PRINCIPAL	CHAIRMAN	ALTERNATE
1 MSME , NEW DELHI	SH NIRANJAN NIKE	CHAIRMAN	SH S.K. DAS (ALT)
2 ANNA ALUMINIUM LTD , COCHIN	SH ROY MATHEW		SH K CHANDRASEKHARA (ALT)
3 CENTRAL ELECTROCHEMICAL MATERIALS SCIENCE DIVISION , KARAIKUDI	DR M JAYACHANDRAN		DR R. SELVARAJ (ALT)
4 CENTRAL PUBLIC WORKS DEPARTMENT , NEW DELHI	SH SURINDER KUMAR		(ALT)
5 FEDERATION OF CONSUMER ORGN , THIRUCHIRAPALLI	SMT S.SHAKUNTALA		(ALT)
6 FEDERATION OF HARDWARE MFG & TRADERS WELFARE ASSOCIATION , GURGAON	SH AJAY BHASIN		SH RAJESH BANSAL (ALT)
7 GANGADHARAM APPLIANCES LTD , CHENNAI	SH V.M. KUMARESAN		SH K. SIVASUBRAMANIAN (ALT)
8 GODREJ & BOYCE MFG CO LTD , MUMBAI	SH T.S. MURALI		SH B. K. TIKE (ALT)
9 HAWKINS COOKERS LTD , THANE	SH M TECKCHANDANI		SH N.J. AMANNA (ALT)
10 HINDALOC INDUSTRIES LTD , DISTTT SONEBHADRA	SH S. N. RAI		(ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
11	J.K. METAL INDUSTRIES , JAGADHRI	SH SATISH GARG	SH BHARAT GARG (ALT)
12	KISHCO LIMITED ,	SH Y.S. RAO	SH S.T. SAMBANDAM (ALT)
13	MINISTRY OF DEFENCE(DGQA) , KANPUR	SMT MANJU DIXIT	SRI SATYA NARAYAN (ALT)
14	MINISTRY OF RAILWAYS , NEW DELHI	SR COMMERCIA OFFICER	(ALT)
15	MINISTRY OF SCIENCE & TECHNOLOGY , NEW DELHI	DR A.K. CHAKRAVORTHY	(ALT)
16	NATIONAL METALLURGICAL LABORATORY , JAMSHEDPUR	DR S.R. SINGH	DR S.GHOSH CHOWDHURY (ALT)
17	RATIONALE IRON & STEEL CORPN , KANPUR	SH S.K. SRIVASTAV	SH R.N. TRIPATHY (ALT)
18	REPUBLIC ENGINEERS , DELHI	SH M P SINGH	(ALT)
19	ROYAL APPLIANCES , DELHI	SH. SURESH AGARWAL	(ALT)
20	SAT RATTAN ENGG WORKS , NEW DELHI	MR G.L. KHERA	(ALT)
21	STEEL AUTHORITY OF INDIA , SALEM	SH T KALYANASUNDARAM	SH N.K. VIJAYAVARGIA (ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
22	SWASTIK METAL ROLLING MILLS , PUNE	SH HIRACHAND N. RATH	SH SANTOSH H. RATHOD (ALT)
23	TTK PRESTIGE LTD , BANGALORE	SH B.V. SHENOY	SH. R. B. RA0 (ALT)

COMPOSITION OF UNDERGROUND GASIFICATION OF LIGNITE AND COAL BED METHANE SECTIONAL COMMITTEE , ME 37

ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
1 OIL AND NATURAL GAS CORPORATION LIMITED , NEW DELHI	DR D.M. KALE CHAIRMAN	(ALT)
2ATLAS COPCO CONSTRUCTION & MINING SALES , PUNE	SH G.V.S.N. MURTHY	(ALT)
3BHARAT HEAVY ELECTRICAL LIMITED , NEW DELHI	DR K. NANDAKUMAR	(ALT)
4CENTRAL FUEL RESEARCH INSTITUTE , DHANBAD	SH ASHOK KUMAR SINGH	SH ABHIJIT SARKAR (ALT)
5CENTRAL MECHANICAL ENGINEERING RESEARCH INSTITUTE , DURGAPUR	DR A.B. DATTA	DR P.K. CHATTERJEE (ALT)
6CENTRAL MINE PLANNING AND DESIGN INSTITUTE LIMITED , RANCHI	SH A.V. SAHAY	(ALT)
7DIRECTORATE GENERAL OF MINES SAFETY , DHANBAD	SH NAGRAJ VENKATESH	SH P.K. MAHESWARI (ALT)
8GAIL INDIA LTD , NEW DELHI	SH D.M. RAO	DR D. BURAGOHAJAIN (ALT)
9GEOLOGICAL SURVEY OF INDIA , KOLKATA	SH A.K. CHATTERJEE	(ALT)
10 I.S.M. UNIVERSITY , DHANBAD	DR UPENDRA K. SINGH	DR ATUL KUMAR VARMA (ALT)

ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
11 IN PERSONAL CAPACITY ,	DR K.L. GOYAL	(ALT)
12 NEYVELI LIGNITE CORPORATION LIMITED ,	SH K. ALAGAR	SH M. KRISHNAN (ALT)

COMPOSITION OF EQUIPMENTS FOR PETROLEUM, PETROCHEMICAL AND NATURAL GAS INDUSTRIES , ME 38

ORGANISATION REPRESENTED	PRINCIPAL		ALTERNATE
1BHARAT HEAVY ELECTRICALS LTD. , HYDRABAD	SH C S R MURTY	CHAIRMAN	SH V SIVARAMAKRISHNAN (ALT)
2BHARAT PETROLEUM CORPN LTD , MUMBAI	SH G.S.BAVEJA		SH S.M. JAIN (ALT)
3BHARAT PUMPS & COMPRESSORS LIMITED , ALLAHABAD	SH S. N. UPADHYAY		SH A.K. SRIVASTAVA (ALT)
4CAIRN INDIA LTD , GURGAON	SH S.C. GUPTA		(ALT)
5ENGINEERS INDIA LTD , NEW DELHI	SH RAVINDER KUMAR		(ALT)
6GAIL (INDIA) LTD , NOIDA	SH SIDDHARTHA SEN		(ALT)
7GUJARAT GAS COMPANY LTD , AHMEDABAD	SH A BHATTACHARYA		(ALT)
8IOC R & D CENTRE , FARIDABAD	SH S. RAJAGOPAL		SH ANUP KACKER (ALT)
9OIL AND NATURAL GAS CORPORATION LTD , DEHRADUN	SH BHOOPAL PRASAD		SH DINESH AGARWAL (ALT)
10 OIL INDUSTRY SAFETY DIRECTORATE , NEW DELHI	SH B.R. GADEKAR		SH S.C. GUPTA (ALT)

	ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
11	PETROLEUM & EXPLOSIVES SAFETY ORGANISATION , NAGPUR	SH P.C. SRIVASTAVA	SH S RAY (ALT)
12	PETROLEUM FEDERATION OF INDIA(PETROFED) , NEW DELHI	SH Y. SAHAI	SH S.L. DAS (ALT)
13	PETRONET LNG LTD , DAHEJ	SH SANJAY KSHATRIYA	SH BHUSHAN KUMAR (ALT)

COMPOSITION OF ENERGY MANAGEMENT SECTIONAL COMMITTEE , ME 39

ORGANISATION REPRESENTED	PRINCIPAL	ALTERNATE
1 BUREAU OF ENERGY EFFICIENCY , NEW DELHI	SH AJAY MATHUR	CHAIRMAN (ALT)
2AUTOMOTIVE RESEARCH ASSOCIATION OF INDIA , PUNE	DR S.S. THIPSE	SH K.P. KAVATHEKAR (ALT)
3CENTRAL PUBLIC WORKS DEPARTMENT , NEW DELHI	SH S. KHAN	SH M.K. VERMA (ALT)
4FORBES MARSHALL LTD , PUNE	SH RAMANI IYER	MR J.G. BAPAT (ALT)
5INDIAN CHEMICAL COUNCIL (ICC) ,	SH S.R. LOHOKARE	SH SUDHIR KULKARNI (ALT)
6INSTITUTE OF TECHNOLOGY , VARANASI	DR S.K. SHUKLA	DR J.V. TIRKEY (ALT)
7INTERNATIONAL COPPER PROMOTION COUNCIL (INDIA) , MUMBAI	SH AJIT ADVANI	SH MANAS KUNDU (ALT)
8PETROLEUM CONSERVATION RESEARCH ASSOCIATION , NEW DELHI	SH A.K. GOEL	SH MukTIKAM PHUKAN (ALT)
9RELIANCE INDUSTRIES LIMITED , NAVI MUMBAI	SH K.K. MUKHOPADHYAY	SMT GAURI B. BHOLAY (ALT)