MEMORANDUM OF ASSOCIATION OF A SOCIETY

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Name of the Society :

ANTARCTIC STUDY CENTRE

2. Location:

The registered office of the Society shall be at Head land Sada, Vasco-da-Gama, Goa - 403 804, India. The Society shall work within the territory of India.

3. Aims & Objectives of the Society:

The aims & objectives of the Society shall be as enumerated below:

- a) undertake, aid, promote, guide, co-ordinate and conduct scientific research in the field of polar science (Antarctic/Arctic) and oceanography;
- b) promote, guide, conduct research in other related frontier areas of polar and allied sciences which are contemporary, challenging and emerging and to especially foster those areas which appear to have a potential for application in a major emerging areas of science and technology;
- carry out surveys by suitable vessels for oceanographic and polar research and acquire information using other technologies such as satellite, L boats or any other platforms and remote sensors for natural research wike krills & fisheries, minerals, hydrocarbons, etc. orduct investations in the fields of geology, geophysics, glaciology, geodetic, atmospheric sciences, oceanography, meteorology, climate modelling, marine and terrestrial biology, paleo-climatology etc.;
- establish and maintain the research base (s) at Antarctica including the chartering and purchasing as appropriate of expedition vessels, snow mobiles and helicopters etc. Provide all other logistic support required for launching / receiving the Antarctic expeditions of the country;
- to take up programme to serve as a nodal institution which will be responsible for the co-ordination and execution of the entire gamut of scientific and logistic matters of the expeditions and post expedition scientific activities and advisory services;
- encourage co-operative research in India and abroad in the field of Human physiology, cold region adaptations and all other branches of polar and ocean research;
- devise and formulate the policy and instructions of the GOI on the issues connected to polar and marine research, scientific and logistic

strategies of the country keeping in view the national priorities and international scenarios;

- interact with the SCAR [Scientific Committee on Antarctic Research], COMNAP [Council of Managers of National Antarctic Programme] and SCALOP [Standing Committee on Antarctic Logistics and Operations] in order to participate in various international campaigns in Antarctic science and logistics;
- establish, maintain and manage laboratories, workshops and/or other units of the organisation in order to assist and promote scientific research in the above mentioned areas;
- undertake the design and development of instruments, maintenance, repair and purchase of all such instruments for research work undertaken in the organisation in association wherever possible with the available expertise in the academic institutions, national laboratories and industrial infrastructure in the country and outside;
- remote sensing as a tool for all aspects of Antarctic, Arctic and ocean ographic research and exploration;
 - arctica and surrounding oceans which influence global climate systems and ocean circulation patterns;
- provide a fertile platform for exchange of scientific ideas and personnel both at the national and international levels towards capacity building of human resource in polar and marine sciences;
- create warehousing facilities with inventories and development of enabling technologies for specialised logistics like clothing, life support systems, convoys, communications etc. required for polar expeditions.
- to take up programme to co-ordinate, address and monitor all environmental issues arising out of the Protocol on the Environmental Protection to the Antarctic Treaty;
- develop a complete data base inventory and repository for marine,
 Antarctic and Arctic science and operational logistics through the state
 of the art technologies;
- design and develop a national polar museum with state of the art facilities having educational and recreational value;
- establish and maintain a modern research and reference library in pursuance of the objectives of the organisation with reading and writing

rooms and to furnish the same with books, reviews magazines, scientific journals, technical reports, newspapers and other related publications.

provide technical expertise and financial support to the Government and non governmental agencies/organisations for promoting polar and marine research;

institute and award research studentships/ fellowships, prizes and medals in the areas of polar sciences in order to generate academic scholarship;

enter into arrangement with foreign scientific agencies and institutions for exchange of scientists, study tours, training in specialised areas of science and technology, conducting collaborative joint projects, seminars/symposia, invited lectures, providing technical assistance in the establishment of scientific institutions and for other matters and objectives of the society;

invite scientists from India and abroad who are actively engaged in tesearch in areas of interest of the organisation, to organise lectures, provide training and participate in the research activities promoted by the argumisation;

ate, formulate and implement national and international scientific ammes related to polar and ocean sciences and disseminate normation on matters pertaining to the academic work in the organisation and to publish scientific papers and articles in bulletins and journals. Also help to promote general awareness amongst the masses and people;

- initiate programmes of strategic polar research which will create a knowledge base for future commercial interests of India in the Antarctic, arctic and surrounding oceans;
- purchase, take on lease, accept as a gift or otherwise acquire, any land, building or scientific equipments and to construct or alter any building wherever situated in India which may be necessary or convenient for the organisation. Further, to establish operational/regional centres when necessary, anywhere in India;
- i) do all such other lawful acts and things as may be necessary, incidental or conducive to the attainment and furtherance of all or any of the objectives of the Society;
- to raise or acquire funds or property from central/state governments, non-government agencies, charitable trusts by way of donations and grants or contribution. The funds, properties, assets and all other resources, present and future, of the Society shall be utilised for any or

all the purpose or objects of the Society as stated above and also for all other similar lawful activities.

- 4. The Governing Council of the Society shall be the body constituted to be the Governing Council under the rules and regulations of the said Society.
- 5. The first members of the said Governing Council shall be:
- 1. Dr. A.E. Muthunayagam , Secretary, DOD Ex-officio Chairman
- 2. Prof. U.R. Rao, Member, Space Commission Co-chairman
- 3. Dr. Harsh Gupta, Director, NGRI Ex-officio
- 4. Prof. BLK Somayajulu, PRL
- 5. Dr. George Joseph, Director, SAC Ex-officio
- 6. Dr. E. Desa, Director, NIO Ex-officio
- 7. Shri Rahul Sarin, JS & FA, DOD Ex-officio Member Finance
- 8. Shri. A.K. Chugh, JS (Admn.), DOD Ex-officio
- 9. Prof. A.K. Kashyap, Dept. of Botany, BHU
- 10. Dr. V.P. Sandlas, Chief Controller, R&D, DRDO Ex-officio
- 11. Pr. P.C. Pandey, Centre Director, ASC Ex-officio Member Secretary
- 6. All the ncome, earnings, movable, immovable, properties of ASC shall be solely utilised and applied towards the promotion of its aims and objects only as set forth in the Memorandum of Association and no profit the eof shall be paid or transferred directly or indirectly by way of dividends, bonus, profits, or any manner whatsoever to the present or past Members of ASC including the Centre Director, ASC who shall be a full time salaried officer of ASC, or to any person claiming through any one or more of the present or past members. No member of ASC shall have any personal claim on any movable or immovable properties of ASC or make any profit, whatsoever, by virtue of his membership. The expenditure incurred from grants made by the Government of India shall be subject to such limitation as Government may impose from time to time.
- 7. If, on the winding up or dissolution of the Society there shall remain, after the satisfaction of all the debts and liabilities, in property whatsoever, the same shall not be paid to or distributed among the Members of the Society or any of them but shall be dealt with in such manner as the Department of Ocean Development may determine. The liquidated assets may be taken over by a Society of a similar nature or by the GOI.

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8. the Government of India shall have the power to issue such directives as it may consider necessary from time to time to the Society for the purpose of carrying out or continuing the objects set out in the Memorandum of Association and Rules. The Government of India may appoint one or more persons to review or inspect the working and progress of the Society. The Society shall provide all relevant records and documents as required by such representative of the Government. The Society shall be bound to comply with the directions provided by such representative (s).



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9) Names, Designations, Occupations, Addresses of the Members of the Managing Committee:

	SI.N	o Names	Designatio	n One C	
	1	D-A-F-10-W		n Occupatio	n Address
#\C	2	Dr.A.E.Muthunayagan	President	Secretary, DOD	Dept. of Ocean Development, Govt. of
	2	Prof.U.R.Rao	Member	Member, Space Commission	India, New Delhi. Space Commission, Dept. of Space, Antariksh Bhavan, New Bel Road,
	3	Dr.Harsh Gupta	Member	Director, NGRI	Bangalore-560094 National Geophysical Research Institute, Uppal Road, Hyderabad.
	5	Prof.B.L.K.Somayajulu	Member	Emeritus Scientist, CSIR	Physical Research Laboratory.
	6	Dr.George Joseph Dr.E.Desa	Member	Director,	Ahmedabad Space Application Centre, Ahmeadbad
Δ	QK.	<u> </u>	Member	Director, NIO	National Institute of Oceanography, Dona
	8	Shri Rahul Sarin	Member Finance	JS&FA, DOD	Paula, Goa. Department of Ocean Development, Govt. of
	9	Shri A.K.Chugh	Member	JS(A)DOD	India, New Delhi. Department of Ocean Development, Govt. of
		Prof.A.K.Kashyap	Member	Professor	Dept. of Botany, Banaras Hindu
	10	Dr.V.P.Sandlas	Member	R&D	Defence Research & Development Organisation, South
	1	Dr.P.C.Pandey		Auviser &	Block, New Delhi Antarctic Study Centre, Vasco, Goa.

N. C.

We, the following persons, being desirous of forming ourselves into a Society under the Societies Registration Act, 1860 have subscribed our names to this Memorandum:

27-4-1998 Date: Signature SI.No. Dr.A.E.Muthunayagam Prof.U.R.Rao 2 Dr. Harsh Gupta 3 Prof.B.L.K.Somayajulu Dr.George Joseph 5 Dr.E.Desa 6 Shri Rahul Sarin Shri A.K.Chugh Prof.A.K.Kashyap Dr.V.P.Sandlas

PARAMI -

Dr.P.C.Pandey

It is hereby certified that this is a true xerox copy of the Memorandum of Association of " ANTARCTIC STUDY CENTRE ".

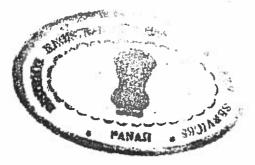
This certified copy is issued at the requestof Dr. N. KHare, made in his application dated 2/6/1998 wherein it is stated that the same is required for their Office record.



Fee of Rs. 14/- (Rupees fourteen only) credited to the State Bank of India, Panaji on 2/6/1998 by this office Chalan No.29/98-99 dated 2/6/1998.

Officeof the District Registrar and Headof Notary Services.

Panaji, dated 2nd June, 1998.



(P. V. S. SARDESSAI)

DISTRICT REGISTRAR

AND

HEADOF NOTARY SERVICES.

Read by: - Unle Compared by Alla