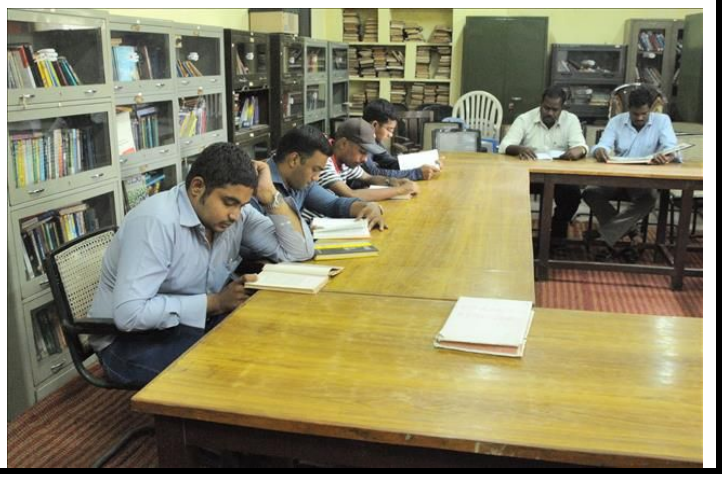
Department of Defence & Strategic Studies
School of Political and International Studies
University of Madras



1	**Name of the Department**	Defence and Strategic Studies
2	**Year of establishment**	1977
3	**Is the Department part of a School/Faculty of the university?**	Yes, School of Politics and International Studies
4	**Names of programmes offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., D.Sc., D.Litt., etc.)**	M.A., M.Phil., Ph.D (FT & PT)
5	**Interdisciplinary programmes and departments involved**	Departments is under the School of Politics and International Studies
6	**Courses in collaboration with other universities, industries, foreign institutions, etc.**	Collaboration with Madras University affiliated institutions viz • Defence Services Staff College, (DSSC) Wellington, Ministry of Defence, Government of India. • National Defence College (NDC), Ministry of Defence, Government of India. New Delhi • Officers Training Academy, Saint Thomas Mount, Tamil Nadu • Dept. of Defence and Strategic Studies, University of Pune, • Dept. of Defence and Strategic Studies, University of Allahabad,

		• Centre for South Asian Studies, Pondicherry University etc., for conducting Workshops, Seminars (NCDS). etc.,
7	**Details of programmes discontinued, if any, with reasons**	Yes, M.Phil Full Time at DSSC, Wellington, for want of faculty and time.
8	**Examination System: Annual/ Semester/ Trimester/Choice Based Credit System**	Choice Based Credit System
9	**Participation of the department in the courses offered by other departments**	Departments under the School of Politics and International Studies Departments under the School of Social Science.

10. **Number of teaching posts sanctioned, filled and actual (Professors/Associate Professors/Asst. Professors/others)**

	Sanctioned	Filled	Actual (including CAS & MPS)
Professor	1	-	1
Associate Professors	1	-	-
Asst. Professors	3	2	-
Others	1	1	1

11. **Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance**

Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph.D./ M.Phil. students guided for the last 4 years
Dr.A. Thennarasu	M.A., M.Phil., Ph.D., B.L	Professor	• National Security of India • Nuclear issues and Security of IOR.	31	8
Dr.S. Uthamkumar Jamadhagni	M.A.,Defence) M.A(Pol.Science) Ph.D	Assistant Professor (S.G)	• Indo-US relations • Conflict resolution	12	7

Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph.D./ M.Phil. students guided for the last 4 years
Dr.E. Prabhakaran	M.A.,M.Phil., Ph.D.,	Assistant Professor	• International Terrorism and Internal security issues. • Maritime security.	09	3

12	**List of senior Visiting Fellows, adjunct faculty, emeritus professors**		Nil
13	**Percentage of classes taken by temporary faculty – programme-wise information**		25%
14	**Programme-wise Student Teacher Ratio**		8 : 1 (M.A & M.Phil)
15	**Number of academic support staff (technical) and administrative staff:**		
	Sanctioned	Filled	Actual
	ASO	1	1
	Attender	1	1

16. Research thrust areas as recognized by major funding agencies

National Security, Coastal Security, Disaster Management, Maritime Security, Governance and Security, Environmental Security, Terrorism and Internal Security
UGC, DRDO

17. **Number of faculty with ongoing projects from a) national b) international funding agencies and c) Total grants received. Give the names of the funding agencies, project title and grants received project-wise.**

1. UGC-UPE II PHASE - Major Research Project titled, "Terrorism and Internal Security"– Joint Project with Department of Criminology, University of Madras Rs. 25,00,000/
   Principal investigator Dr.A.Thennarasu & Co-coordinator Dr. R. Thilagaraj.

2. UGC – MRP- 11,74,000 Major Research Project on India's Coastal Security : Evaluation of Coastal Community Perspective and Participation in Security Coasts.
   Principal Investigator Dr. S. Utham Kumar Jamadhagni

3. UGC – MRP – 10,72,000 Major Research Project on Disaster Management and National Security : Developing a Comprehensive Strategy for Disaster Preparedness
   Principal Investigator Dr. E. Prabhakaran.

18. Inter-institutional collaborative projects and associated grants received

1. National collaboration - UGC- UPE Phase II - 25,00,000 jointly with (2013) Department of Criminology, University of Madras.

   UGC – MRP- 11,74,000 (2013)
   UGC – MRP – 10,72,000 (2013)

2. International collaboration – Nil

19. Departmental projects funded by DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received.

Nil

20. Research facility / centre with -

- National recognition - M.Phil & Ph.D
- International recognition - M.Phil & Ph.D

21. Special research laboratories sponsored by / created by industry or corporate bodies - Nil

22. Publications:

*	Number of papers published in peer reviewed journals (national / international)	:	20
*	Monographs	:	11
*	Chapters in Books	:	09
*	Edited Books	:	
*	Books with ISBN with details of publishers	:	-

* Number listed in International Database (For *e.g.* Web of Science, Scopus, Humanities International Complete, Dare Database - International Social Sciences Directory, EBSCO host, etc.) : -
* Citation Index – range / average : -
* SNIP : -
* SJR : -
* Impact Factor – range / average : -
* Others : 04

23. Details of patents and income generated - Nil

24. Areas of consultancy and income generated - Nil

25. Faculty selected nationally / internationally to visit other laboratories / institutions / industries in India and abroad

Dr. Gopalji Malviya : -
Dr. A. Thennarasu : -
Dr. S. Uthamkumar Jamadhagni

- Visiting Fellowship- University of Hull, United Kingdom 2009
- Salzburg Global Seminar - Capacity building, December 2009

Dr. E. Prabhakaran :

- Visited U.S.A - January 3 2009 to February 15, 2009. Awarded U.S. National Security Institute fellow for the study on U.S National Security: Policy Making since Post 9/11.

26. Faculty serving in

a) National committees - Nil
b) International committees - Nil
c) Editorial Board -Nil
d) any other (Please specify)

- Prof. A.Thennarasu has been associated with "TRISHUL" the Tri-Services professional Journal of Defence Services Staff College, Wellington, as Associate Editor and as member of the Editorial Advisory Board.

27. Faculty recharging strategies (UGC, ASC, Refresher / orientation programs, workshops, training programs and similar programs).

Dr. A. Thennarasu

- UGC Sponsored workshop on Total Quality Management for Senior Faculty members at Academic Staff College, University of Madras from 22-02-2010 to 26-02-2010.

Dr. E. Prabhakaran :

- Participated in the Refresher Course conducted by the Academic Staff College, University of Madras during 7th February 2012 to 27th February 2012.

- As a fellow to participate in the Study of the United States Institute on "**U.S National Security : Policy making since Post 9/11 World"**, from January 3 to February 15, 2009, this program was supported by the United States Department of State, Bureau of Educational and Cultural Affairs, Study of the United States Branch under the Fulbright-Hays Act., where I **participated in a series of Round tables, Conferences and Lectures** at the United States Army War College, Strategic Studies Institute, Carlisle, Combating Terrorism Centre at West Point, United States Military Academy, West Point, New York, U.S. Naval Academy, Civil War Institute, Gettysburg College, Gettysburg, Delaware University, Centre for Politics and International Relations, Delaware, Harward University, Cambridge, Columbia University School of International and Public Affairs, New York, Tufts University, Centre for Strategic Studies, Massachusetts Institute of Technology, Boston, Council on Foreign Relations, New York, Briefing at United Nations, New York, Army Heritage and Educational Centre, Carlisle, U.S. Naval Submarine Base, New London, CT, National Defence University, Washington, Centre for Strategic and International Studies, Washington, American Enterprise Institute, Washington.

- Four days workshop on **Post Graduate Programmes Curriculum Designing** organized by Rajiv Gandhi National Institute of Youth Development on 10th – 13th June 2008 at Sriperumbudur

- The Regional Teacher Training Programme on **International Humanitarian Law** jointly organized by Dept. of political science, Bangalore University and the International Committee of the Red Cross (ICRC) on 30th August 2007 at Bangalore.

- One-day workshop on **Media and Disaster Management**, organised by Centre for National hazards and Disaster Studies, University of Madras will support from UNESCO on 18th August 2007 at Chennai.

- Two days workshop on **Human Rights Training Programme** orgnised by Vigil India Movement on 30 April -1st May 2007 at ICSA Programme Centre, Chennai.

28. Student projects

- percentage of students who have done in-house projects including inter-departmental projects – 100%
- Percentage of students doing projects in collaboration with other universities / industry / institute – 100 % of students (Internship)

29. Awards / recognitions received at the national and international level by

Faculty – Dr. A. Thennarasu-

(a) Served as Member, Syndicate, University of Madras 2006-2009
b) Served as Member, Senate, Madurai Kamaraj University-2007-2009
c) Member, Selection committee of Controller of Examinations, Educational University, Tamil Nadu.
d) Convener, University Inspection Commission
e) Member, Inspection Commission, Bharathiar Univesity.

- Doctoral / post doctoral fellows - Nil
- Students - Nil

30. Seminars/ Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any.

(Details furnished in Appendix II)

31. Code of ethics for research followed by the departments -

UGC Regulation on minimum standards and procedure for the award of M.Phil/ Ph.D degree – 2009 are followed.

32. Student profile programme-wise:

Year	Name of the Programme (refer to question no. 4)	Applications received	Selected Male Female	Pass percentage Male Female
2007-08	M.A.	15	5	
2008-09	M.A.	17	4	100%
2009-10	M.A.	19	12	100%
2010-11	M.A.	35	21	100%
2011-12	M.A.	29	15	100%
2012-13	M.A.	26	12	100%
2007-08	M.Phil	2	2	100%
2008-09	M.Phil	4	4	100%
2009-10	M.Phil	14	6	100%
2010-11	M.Phil	11	9	100%
2011-12	M.Phil	6	3	100%
2012-13	M.Phil	4	2	

33. Diversity of students

Name of the Programme	% of students from the same University	% of students from the other University within the state	% of students from the University outside the state	% of students from from other countries
M.A.	9 (68%)	1 (8%)	3 (24)	-
M.Phil	-	-	2 (100%)	-
Ph.D	9 (90%)	-	1 (10%)	-

34. How many students have cleared Civil Services and Defence Services examinations, NET, SET, GATE and other competitive examinations? Give details category-wise.

1. SURESH : IFS (Civil Services) 2013 batch
2. TONY PRAKASH: S.I (TAMIL NADU POLICE DEPARTMENT)
3. O. NIRMALA : NET (UGC-JRF)
4. Ms. RINCHONWON DUIDANG passed UGC-NET
5. M.ARUN KUMAR (UGC-NET)
6. PERUNTHAMIZH KABILAN.N (UGC-NET)
7. ROHIT JAWAHAR (UGC-NET)
8. R. SUDHAKAR (UGC-NET-JRF)
9. K. UDHAYA KUMAR (UGC-NET)
10. SRIPATHI NARAYANAN (UGC-NET)
11. ANKIT KUMAR (UGC-NET)
12. PREETHI ANN THOMAS (UGC-NET-JRF)
13. MATHEW GEORGE (UGC-NET-JRF)

35. Student progression

Student progression	Percentage against enrolled
UG to PG	
PG to M.Phil.	50%
PG to Ph.D.	25%
Ph.D. to Post-Doctoral	--
Employed • Campus selection • Other than campus recruitment	 Nil Yes
Entrepreneurs	

36. Diversity of staff

Percentage of faculty who are graduates	
of the same university	
from other universities within the State	75%
from universities from other States	25%
from universities outside the country	

37. Number of faculty who were awarded M.Phil., Ph.D., D.Sc. and D.Litt. during the assessment period

Nil

38. Present details of departmental infrastructural facilities with regard to

a) Library LCD Projector available in the department library
(Inadequate Space to keep Books and Journals)

b) Internet facilities for staff and students - available

c) Total number of class rooms - 2
d) Class rooms with ICT facility - NIL
e) Students' laboratories - NIL
f) Research laboratories -NIL

39. List of doctoral, post-doctoral students and Research Associates :

a) from the host institution/university

1. R. SUDHAKAR - Submitted thesis
2. K. UDHAYAKUMAR – Submitted thesis
3. RAVI VARMAN (Awarded - 11/11/2008)
4. K. TAMIL MANI (Awarded – 26/4/2010)
5. G.S. LAMBA (Awarded – 6/4/2010)
6. S.I. HUMAYUN (Awarded - 25/3/2009)
7. MOHINDER SINGH (Awarded – 18/8/2011)
8. D. THIRUMARAN
9. B.S. NEGI (Awarded – 28/3/2012)
10. R. VENKAT RAMAN (Awarded – 24/8/2010)
11. SUBRAMANIAM (Awarded – 2011)
12. N. KUMARASWAMY (Awarded – 25/11/2008)
13. G. THANGARAJESH- (Awarded – 30/9/2009)

14. G.D. BAKSHI (Awarded – 9/2/2011)
15. O. NIRMALA
16. J.S. BAJWA
17. SANJEEV LOOMBA
18. ANJAN MUKHERJEE
19. RANJINI SAMPATH
20. VENKAT SHANKAR
21. JAIKRISHN CHAWLA
22. D.M. GUPTA
23. SUBROTO MITRA
24. RAJ SHUKLA
25. PREETHI ANN THOMAS
26. S. ANAND

b) from other institutions/universities- Nil

40. Number of post graduate students getting financial assistance from the university. -

- K. Udhaya kumar (Ph.D – URF since 2009)
- O. Nirmala (Ph.D URF Since
- Arun Kumar (M.A – Earn while you learn Scheme –Since 2012.)

41. Was any need assessment exercise undertaken before the development of new programme(s)? If so, highlight the methodology.

Based on current academic requirement or UGC guidelines, the development of new programme through workshops or Board of Studies meeting.

42. Does the department obtain feedback from

a. Faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the department utilize the feedback?

Yes. Feedback received from the faculties is placed before the Departmental Committee to revise the curriculum.

b. Students on staff, curriculum and teaching-learning-evaluation and how does the department utilize the feedback?

Students on staff – every academic year feedback is obtained by the IQAC and the findings are communicated to the faculty individually every year. The feedback is taken into account for confirmation/ promotion.

c. Alumni and employers on the programmes offered and how does the department utilize the feedback?

YES – Representation from Industries are members of the Board of Studies.

43. List the distinguished alumni of the department (maximum 10)

1. Dr. A.Thennarasu, Professor & Head, Dept. of Defence and Strategic Studies, UNOM
2. General (Dr.) K.Sundarjee, Chief of Army Staff, Indian Army.
3. Admiral Arun Prakash, PVSM, AVS, VSM, VrC., ADC. Chief of Naval Staff, Indian Navy.
4. Lt.Gen. (Dr) B.S. Malik, Chief of Staff, Indian Army.
5. Dr. Prabhakaran Palari, Director General, Indian Coast Guard
6. Air Marshal (Dr) Matheswaran, Deputy Chief, Integrated Defence Staff, Govt. of India.
7. Lt. Gen. (Dr.) Prakash Menon, Military Advisor, National Security Advisor, Govt. of India.
8. T.K. Rajendran., IPS, ADGP, Tamil Nadu Police.
9. Mr. V.R. Sampath. IPS (Retd.) Chief Air Port Security.
10. Dr.S.Ram Mohan, Financial Advisor, Southern Railway.
11. Dr. K. Tamil Mani. Sr. Scientist, DRDO, Bangalore
12. Maj. Gen.(Dr.) G.D. Bakshi,
13. Mr. T. Sekar, DIG, CRPF, Ministry of Home Affairs, Govt. of India.

44. Give details of student enrichment programmes (special lectures / workshops / seminar) involving external experts.

- Periodical arrangement is being made for the students to visit Artillery Training Centre, Hyderabad
  Two days seminar initiated by Department students (**DIYA II) Conflict and Migration in South Asia,** 24th January 2012. at S.M. Diaz Hall, University of Madras.

- Two days seminar initiated by Department students (**DIYA) On Challenges to South Asian Peace and Security,** organized by the students of Department of Defence and Strategic Studies, University of Madras along with Center for Asia Studies, Chennai Centre for China Studies, on 15-16 Dec 2010.

- Field visit/Special Lecturers - to create awareness for the students to attend the programmes in Officers Training Academy (OTA) Chennai, like attending Seminars/Passing out Parade, etc.,

45. List the teaching methods adopted by the faculty for different programmes.

- PPT, Visuals, Field Visits, Forming Syndicate, Quiz Programmes, Discussions.

46. How does the department ensure that programme objectives are constantly met and learning outcomes are monitored?

- The department has been conducting interactive seminars/round tables and research monitoring every Wednesday.
- Invites celebrity alumnus to deliver lectures on issues of contemporary relevance.
- Through students feedback, Sessional Tests, Presentations, tutorials etc.,

47. Highlight the participation of students and faculty in extension activities.

- Visited Artillery Training Centre, Hyderabad on 28th to 30th January 2013.
- Field visit/Special Lecturers - to create awareness for the students to attend the programmes in Officers Training Academy (OTA) Chennai, like attending Seminars/Passing out Parade, etc.,
- Students visited to Indian Coast Guard Ship INS SAGAR and sailing on February 13th 2011.
- Arranged Coastal Study tour for students along the coastal area of Tamil Nadu from Chennai to Kanniyakumari from 19th to 21st February 2011.
- Conducted Orientation programme for the students' research at United States Information Services, Chennai American Consulate, Chennai.
- Special Lectures by Senior Defence Service Officers & NCC etc.,

48. Give details of "beyond syllabus scholarly activities" of the department.

Invited talks in Defence Services Staff College (DSSC), National Defence College (NDC) New Delhi, Officers Training Academy (OTA) Chennai and other Defence Services Institutions and seminars

49. State whether the programme/ department is accredited/ graded by other agencies? If yes, give details.

Nil

50. Briefly highlight the contributions of the department in generating new knowledge, basic or applied.

Department renders assistance in framing for theories, policies and doctrines in matters of Defence and Strategic importance.

51. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department.

Strengths:

- Creating security awareness in society through young minds to strengthen societal cohesiveness
- organizing pool of expert on National Security affairs
- Offering a forum for constant interaction between military professionals, strategic thinkers and academia to develop strategic culture and national values.

Weakness:

- Shortage of faculty, research scholars room

Opportunities:

- To start innovative courses particularly in affiliated Defence Services and Academic Institutions

Challenges:

- To meet the demands from senior Defence officers and academia particularly in M.Phil and Ph.D.

52. Future plans of the department.

- Strengthening research,
- Starting innovative programmes,
- Consultancy,
- Creating pool of employable youth.