


BIODATA and PUBLICATIONS

Sl. No.	Field	Details
1.	Name	P.T.RAJAN
2.	E-mail	rajanpt537@gmail.com
3.	Institutions/ Affiliation	Zoological Survey of India Andaman & Nicobar Regional Centre Haddo, Port Blair-744 102 Andaman & Nicobar Islands
4.	Date of Birth	01.04.1958
5.	Gender	Male
6.	Category	General
7.	Whether differently abled	No
8.	Designation	Senior Zoological Assistant
9.	Educational Qualification	M.Sc Zoology, Himachal Pradesh University
10.	Photo	
11.	Mobile	09434285915
12.	Date of Birth	01.04.1958
13.	Sex	Male
14.	Broad area of Specialization	Ichthyology
15.	Taxa Expertise	Grouper Fish
16.	Research Experiences	30 years
17.	Major projects	1. P.T.Rajan , 1999. Visual Census of reef fishes of Andaman and Nicobar Islands.GOI/ UNDP/ GEF PDF B Project on

	handled as Principal Investigator	<p>Management of Coral Reef Ecosystem of Andaman and Nicobar Islands.</p> <ol style="list-style-type: none"> 2. P.T.Rajan, 2001. Studies on Trevally fishes (family:Carangidae) and Emperor fishes (Family: Lethrinidae) of Andaman and Nicobar Islands. 3. P.T.Rajan, 2001. Studies on Rabbitfishes (family: Siganidae) of Andaman and Nicobar Islands. 4. P.T.Rajan, 2002. Studies on Grouper and Snapper fishes of Andaman and Nicobar Islands. 5. P.T.Rajan, 2002. Studies on Goatfishes (family:Mullidae) and Fusiliers (family: Caesionidae) of Andaman and Nicobar Islands. 6. P.T.Rajan, 2003. Studies on Marine Food Fishes of Andaman and Nicobar Islands. 7. P.T.Rajan, 2003. Studies on Butterfly (Family: Cheatodontidae) and Parrot Fishes (Family: Scaridae) of Andaman Nicobar Islands.
18.	Projects handled as Co-Investigator	<ol style="list-style-type: none"> 1. H.S.Mehta, Kamla Devi and P.T.Rajan. 1990. Mangrove Fishes of Andaman and Nicobar Islands. 2. K.Venkataraman and P.T.Rajan. 1991. Population dynamics of crown-of- thorns <i>Acanther planci</i> of Mahatma Gandhi Marine National Park, Wandoor, South Andaman. 3. D.V.Rao, Kamla Devi and P.T.Rajan. 1998. Ichthyofauna of Bay Islands. 4. Kailash Chandra and P.T.Rajan, 1998. Fauna of Mount Harriet National Park.
19.	Publications	<p>Books</p> <ol style="list-style-type: none"> 1. P.T.Rajan 2002. Field Guide of Grouper Fishes (Family: Serranidae, SubFamily:Epinephelinae) and Snapper Fishes (Family : Lutjanidae) of Andaman and Nicobar Islands. (Published-Director, ZSI, Calcutta), 103pp. 2. P.T.Rajan 2003. Field Guide to Marine Food Fishes of Andaman and Nicobar Islands. (Published-Director, ZSI, Calcutta), 260pp. 3. Kailash Chandra and Rajan P.T 2004. Faunal Diversity of Mount Harriet National Park, South Andaman, Conservation area series. 17: 1-142 (Published by Director, Zoological Survey of India, Kolkata) 4. D.V.Rao, Kamla Devi and P.T.Rajan, 2000. An account of Ichthyofauna of Andaman and Nicobar Islands, Bay of Bengal. <i>Records of the Zoological Survey of India</i>, Occasional paper no.178:1-434 (Published-Director, ZSI, Calcutta). 5. Ramakrishna, and PT Rajan, 2009. Nudibranch of Andaman and Nicobar Islands. Director, Zoological Survey of India, Calcutta. 6. Ramakrishna and P T Rajan. 2010. An account of additions to the

		<p>Ichthyofauna of Andaman and Nicobar Islands. <i>Records of the Zoological Survey of India</i>, Occasional paper no.326:1-140 (Published-Director, ZSI, Calcutta).</p> <p>7. P.T.Rajan, 2009. Guide to Chaetodontidae 7. (Butterflyfishes) and Scaridae (Parrot fishes) of Andaman and Nicobar Islands:1-94, (Publishes by the Director, Zoological Survey of India, Kolkata).</p> <p>8. Turner,J.R., Vousden,D., Klaus,R., Satyanaryana,C., Fenner,D., Venkataraman,K., Rajan,P.T. and Subha Rao, N.V. 2001. Remote Sensing and Rapid Site Assessment Survey, April 2001. Coral Reef Systems of the Andaman Islands, GOI and UNDP, GEF, 76pp with 8 Appendices and 55 figures and plates.</p> <p>9. Rajan, P.T. and C.R. Sreeraj. 2013. Ornamental fishes of Andaman and Nicobar Islands. 1-48pp, Published Envis centre, ZSI, Kolkata.</p> <p>10. Sivaperuman, C., G. Gokulakrishnan, J. Dinesh and P.T. Rajan. Avifauna of Andaman Nicobar Islands, 1-106p, Zoological Survey of India, Kolkata,</p> <p>11. Rajan, P.T., N. Vikas, S.S.Mishra, Rajkumar Rajan, and C. Sivaperuman. Reef fishes of Andaman and Nicobar Islands, 1-167p, Zoological Survey of India, Kolkata,</p> <p>In Hindi</p> <p>1. P.T. Rajan, Kailash Chandra and Alfred JRB, 2006. <i>Andaman aur Nicobar Dwipon ki Prani Vividhta</i> (with information on tourism): 1-173 (45 Colour Plates) (Published by Director, Zoological Survey of India, Kolkata).v.Meku ,ao fudksckj }hiksa dh çk.kh fofo/krk ¼i;ZVu lacaf/kr tkudkjh ds lkFK½ys[ku lkh- Vh- jktu dSyk'k pUæ ts- vkj- ch- ,YÝsM Hkkjrh; izkf.k losZ{k.k} v.Meku ,oa fudksckj {ks=h; dsUæ gM~Mks} iksVZ-Cy;sj *Hkkjrh; izkf.k losZ{k.k} ,e-Cykd] U;w vyhiqj] dksydkrk</p> <p>1 jktu~] ih-Vh- izoky-leqæh miou- i;kZoj.k] 6¼2½ % 6-10-</p> <p>2 jktu~] ih-Vh- leqæh xk;- i;kZoj.k] 9¼4½ % 55-57</p> <p>3 jktu~] ih- Vh-] pexknM ¼mMus okyk Lru/kkjh½- i;kZoj.k] 10¼2½% 58-60</p> <p>4 jktu] ih- Vh- leqæh lhi ¼leqæ ds jRu½- i;kZoj.k] 12¼1½ % 51-54</p> <p>5 jktu~] ih-Vh- ,oa dSyk'k pUæ- - dkVksa dk eqdqV rkjk eNyh ¼,dSUFkLVj lysUl½-i;kZoj.k] 5¼4½ % 38-39- 6 jktu~] ih-Vh- ,oa dSyk'k pUæ- }hi vkSj i{kh- i;kZoj.k 9¼1½ % 8-11-</p> <p>7 jktu~] ih-Vh- ,oa dSyk'k pUæ- Hkhedk; lhih- i;kZoj.k] 8¼2½ % 13-14</p> <p>8 dSyk'k pUæ ,oa jktu] ih-Vh- LieZ Ogsy- i;kZoj.k 7¼3½ %</p>
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13-15

9 dSyk'k pUæ ,oa **jktu] ih-Vh-** v.Meku vkSj fudksckj ds izk.kh vksj mudk i;kZoj.k esaaaa egRo- v.Meku vkSj fudksckj }hi lekpkj

10 dSyk'kpUæ ,oa **jktu] ih-Vh-** v.Meku ,oa fudksckj }hi lewg ds oU; thoksa dh orZeku fLFkfr- lkxj rjxa

11 dSyk'k pUæ ,oa **jktu] ih-Vh-** v.Meku ,oa fudksckj }hiksa dh izk.kh fofu/krk- izk.kh txr % 259-265- **12** dSyk'k pUæ ,oa **jktu] ih-Vh-** fo'kkydk; leqæh dNqvk- i;kZoj.k

13 'kkL=h] Mh- vkj- ds- ,oa **jktu] ih- Vh-** ,dkbZuksMjeSaVk ¼'kwypehZ½- i;kZoj.k] 12¼1½ % 39-42

14 ih-Vh-jktu ,oa dSyk'k pUæ v.Meku fudksckj }hi lewg ds o"kkZ ou ,oa tho tUrq }hi rjxa 2015-16: 21-25

15 ih-Vh-jktu 2017 v.Meku vkSj fudksckj }hi lewg dh izoky fHkfÜk;ksa esa ik;s tkuss okys jaxhu eNfy;kj }hi rjxa

Research Papers

- 1. P.T. Rajan**, 1998, Grouper fish resources of Andaman and Nicobar Islands. International symposium In: V. S. Somvanshi (Ed.) *Large Marine Ecosystems: Exploitation and Exploitation for sustainable development and conservation of fish stocks*. Fishery Survey of India: 342-347.
- 2. P.T.Rajan**, 1998, Coral reef: the fragile marine ecosystem. *Environ*Vol.VI No.2. 6-11
- 3. Rajan,P.T.**, D.V. Rao and Kamla Devi 1992, New records of butterfly fishes from Andaman and Nicobar Islands. *J. Andaman Sci. Assoc.*: 172-174.
- 4. Rajan,P.T.**, D.V. Rao, Kamla Devi and S. Dey 1993. New records of rare fishes from Andaman and Nicobar Islands. *J. Andaman Sci. Assoc.* 9(1&2) 103-106.
- 5. P.T.Rajan**, 2001. New record of a Jawfish, *Opistognathus nigromarginatus* Ruppell (Perciforms: Opistognathidae) from Andaman and Nicobar Islands. *Geobios.* 28 (2-3): 171-172.
- 6. P.T.Rajan**, 2001. Coral reef fishes and reef related fisheries in Andaman and Nicobar Islands. 9th International coral reef symposium, Bali, Indonesia.
- 7. P.T. Rajan**, 2010. Diversity of butterflyfishes (Family Chaetodontidae) of Andaman and Nicobar Islands: Indicators in coral reef habitat monitoring and management. *Recent Trends in Biodiversity of Andaman and Nicobar Islands*: 337-342.
- 8. Ranjana Mehta**, H.S.Mehta and **P.T.Rajan**, 1990. Caudal skeleton and its relationships in some perciform fishes. *Research Bulletin (Science) of the Panjab University*.Vol. 41, parts I-IV, pp. 25-31.
- 9. Ranjana Mehta**, H.S.Mehta and **P.T.Rajan**, 1990. Caudal skeleton in some perciform fishes and its value in systematic. *J.*

		<p><i>Andaman Sci. Assoc.</i> 5 (2): 108-112.</p> <p>10. Rao, G.C., D.V.Rao and P.T.Rajan, 1992. The coral paradise and Tourism in Bay Islands. Problem and prospects for environmental protection and tourism development. Andaman and Nicobar Administration. 52-63.</p> <p>11. Rao, G.C., B. Mitra and P.T.Rajan, 1990. Biological Exploration of Barren Islands. <i>J. Andaman Sci. Assoc.</i> 6 (2) : 138-144.</p> <p>12. Kamla Devi, and P.T.Rajan, 1991. Further new records of fishes from Andaman and Nicobar Islands. <i>J. Andaman Sci. Assoc.:</i> 7 (2) 97-100.</p> <p>13. Kamla Devi, D.V.Rao and P.T.Rajan, 1993. Additions to the Gobioid fish fauna of Andaman and Nicobar Islands. <i>Environment and Ecology</i> 11 (4): 812-815.</p> <p>14. Mehta, H.S., P.T.Rajan and Kamla Devi, 1990. Five new records of fishes from Bay Islands. <i>J. Andaman Sci. Assoc.:</i> 6(2): 193-195.</p> <p>15. Rao,D.V., Kamla Devi and P.T.Rajan, 1992. Some new records of fishes from Bay Islands. <i>J. Andaman Sci. Assoc.:</i> 8(2): 43-46.</p> <p>16. Rao,D.V., Kamla Devi and P.T.Rajan, 1992. New records of tetraodontiform fishes from Andaman and Nicobar Islands. <i>J. Andaman Sci. Assoc.</i> 8(2): 115-120.</p> <p>17. Rao,D.V., Kamla Devi and P.T.Rajan, 1993. Further new records of fishes from Bay Islands. <i>J. Andaman Sci. Assoc.</i> 9(1-2): 50-57.</p> <p>18. Rao,D.V., Kamla Devi and P.T.Rajan, 1993. Additions to the fish fauna of Andaman and Nicobar Islands. <i>Environment and Ecology.</i> 11(4): 882-887.</p> <p>19. Rao,D.V., Kamla Devi and P.T.Rajan, 1992. New records of groupers (Family: Serranidae) and Cardinal fishes (Family: Apogonidae) from Andaman and Nicobar Islands. <i>J. Andaman Sci. Asso:</i> 8(1): 47-52.</p> <p>20. Rao,D.V., Kamla Devi and P.T.Rajan, 1992. Additions to the Ichthyofauna of Bay Islands. <i>J. Andaman Sci. Assoc.</i></p> <p>21. Kailash chandra and P.T.Rajan, 1998. New record of an owl moth, <i>Ophideres salaminia</i> Fabricius (Lepidoptera: Noctulidae : Ophiderinae) from south Andaman. <i>Geobios new Reports</i> 17: 91-92.</p> <p>22. Kailash chandra and P.T.Rajan, 1996. Observations of the Avifauna of Mount Harriet National Park, South Andaman (Andaman and Nicobar Islands). <i>The Indian Forester.</i> Vol. 122, No.10: 965-968.</p> <p>23. Kailash chandra and P.T.Rajan, 1996. Butterflies of North, Middle and South Buton Island National Parks, Andaman. <i>Insect Environment.</i> Vol. 2(3): 110-111.</p> <p>24. K. Venkataraman and P.T.Rajan, 1998. Coral reefs of Mahatma</p>
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		<p>Gandhi Marine National Park and Crown-of –thorn starfish phenomenon. <i>Symp. Proc. Island Ecosystem and Sustainable Development</i> 124-132.</p> <p>25. Lida Pet-Soede, Mohideen Wafar, K. Venkataraman, P.T.Rajan and Dan Wilhelmsson, 2000. The Status of the coral reefs of India following the bleaching event of 1998. <i>Coral reef degradation in the Indian Ocean</i> Status report 2000 : 69-74.</p> <p>26. Pet-Soede L, Venkataraman K, Rajan PT. 2000. Case 1: An assessment of the socio-economic importance of reef fisheries in India. In: RA (ed.) Assessment of the socio-economic impacts of the 1998 coral reef bleaching in the Indian Ocean. Resource Analysis, Institute for Environmental Studies, The Netherlands, 67–78.</p> <p>27. P.T.Rajan and Damroy. 2004. Mangrove fishes of Andaman and Nicobar Islands. <i>A Compendium on Mangrove Biodiversity of Andaman and Nicobar Islands.</i> 123-135.(Published by Director Central Agricultural Research Institute, Indian Council of Agricultural Research, Port Blair-744101, Andaman and Nicobar islands.</p> <p>28. P.T.Rajan and Sukumar Dey, 2001. Sea Shells- Jewels of the ocean. <i>Navarun</i> Vol.II No.2. 56-58.</p> <p>29. D.R.K. Sastry and P.T.Rajan, 2002. Spiny Skinned animals in the coral reefs of Bay Islands. <i>Navarun</i> Vol.III No.4:25-28.</p> <p>30. K.Venkataraman and P.T.Rajan, 2002. Coconut crab (<i>Birgus latro</i>). <i>Navarun</i> Vol.III No.2: 26.</p> <p>31. P.T.Rajan, 2002. Sharks. <i>Navarun</i> Vol.III No.3: 23-25.</p> <p>32. P.T.Rajan, 2001. The Nicobar Megapode. <i>Navarun</i> Vol.II No.4 : 24-25.</p> <p>33. P.T.Rajan, 2001. Corals. <i>Navarun</i> Vol.II No. 1 : 11-13.</p> <p>34. P.T.Rajan, 2001. Sea Cow (<i>Dugong dugon</i>). <i>Navarun</i> Vol. II No.2: 22-23.</p> <p>35. C.R. Sreeraj, P.T. Rajan, R. Raghuraman, C. Raghunathan, R. Rajkumar Rajan, Titus Immanuel and Ramakrishna, 2010. On some new records of sea slugs (Class Gastropoda, Subclass Opisthobranchia) from Andaman and Nicobar Islands. <i>Recent Trends in Biodiversity of Andaman and Nicobar Islands:</i> 289-298.</p> <p>36. Kailash Chandrs and P.T. Rajan, 2010. Biodiversity of Barren Island, Andaman and Nicobar Islands. <i>Recent Trends in Biodiversity of Andaman and Nicobar Islands:</i> 299-312.</p> <p>37. Erika D’Souza, E.K. Raveendran, P.T. Rajan and Vardhan Patankar, 2010. Status of <i>Dugong dugon</i> (Muller) in Andaman and Nicobar Islands based on past records and traditional hunting by indigenous tribes. <i>Recent Trends in Biodiversity of Andaman and Nicobar Islands:</i> 443-448.</p> <p>38. C. Raghunathan, C. Sivaperuman, Ch. Satyanarayana and P.T.</p>
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		<p>Rajan, 2010. Present Scenario of Corals in Tsunami Affected Katchal and Teressa Islands of Andaman and Nicobar Archipelago. <i>Nature Environment and Pollution Technology</i>, 9(2): 203-216.</p> <p>39. C.Raghunathan, K.Venkataraman and P.T.Rajan, 2011. Status of <i>Dugong dugon</i> (Muller, 1776) in Andaman and Nicobar Islands. In: Dr.S.Jones Centenary Colloquium on Challenges in Marine Mammal Conservation and Research in the Indian Ocean, Keynotes and Posters (Eds. Kripa.V. and Vijayagopal.P) Marine Biological Association of India, August 26-27, 2011, Kochi.p.33.</p> <p>40. P.T. Rajan, C. Raghunathan, C.R.Sreeraj and K. Venkataraman, Diversity and Distribution of Fishes in Andaman and Nicobar Islands in 9th Indian Fisheries Forum, Renaissance in Fisheries: Outlook & Strategies from 19-23 December 2011, Chennai , Hosted by CMFRI, Kochi.</p> <p>41. C.Raghunathan, K.Venkataraman and P.T.Rajan, 2012. Status of <i>Dugong dugon</i> in Andaman and Nicobar Islands. <i>Nature Environment and Pollution Technology</i>. Vol.11.N0.1:105-112.</p> <p>42. P.T. Rajan and C.R.Sreeraj. 2012. Structure of reef fish communities of seven islands of Andaman and Nicobar Islands, India. in (K. Venkataraman, C. Raghunathan and C. Sivaperuman Eds.) <i>Ecology of faunal communities on the Anadman and Nicobar Islands</i>: 127-147, Springer-Verlag Berlin Heidelberg.</p> <p>43. P.T. Rajan, C.R.Sreeraj and K. Venkataraman, 2012. Diversity and abundance of chondrichthian fishes in (K. Venkataraman, C. Raghunathan and C. Sivaperuman Eds.) <i>Ecology of faunal communities on the Anadman and Nicobar Islands</i>: 117-126, Springer-Verlag Berlin Heidelberg.</p> <p>44. P.T. Rajan, C.R.Sreeraj and Titus Immanuel, 2012. The Goatfishes (Family Mullidae) of Andaman and Nicobar Islands. Records Zoological Survey of India: 111 (Part-3): 35-48.</p> <p>45. PT Rajan, TSC Roy and Sreeraj C R, 2011. The Contribution of Coral Reef Fishes to Andaman Fisheries Production: Grouper fishery and its Monitoring and Implications for Management. <i>Recent Advances in Biodiversity of India</i>, 285-295 (Plate 1-3).Proceeding ZSI, Kolkata.</p> <p>46. Sivaperuman, C., S.K. Saha, P.T.Rajan and K. Venkataraman, 2012. New record of common coot <i>Fulica atra</i> Linnaeus, 1758 from Andaman and Nicobar islands, India. <i>J. Bombay Nat. Hist. Soc.</i>, 109 (3):199-200.</p> <p>47. P.T. Rajan and C.R.Sreeraj. 2013. Fish Fauna of Andaman and Nicobar Islands: A Review. K. Venkataraman et al. (eds). <i>Ecology and Conservation of Tropical Marine Faunal Communities</i>, Spinger-Verlag Berlin Heideberg: 231-243.</p> <p>48. S.S.Mishra, L. Kosygin, P.T.Rajan and K.C. Gopi, 2013. Pices</p>
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		<p><i>scorpaenopsis diabolus</i> (cuvier, 1829) (scorpaeniformes: scorpaenidae) from andaman islands. <i>Rec. zool. Surv. India</i>.</p> <p>73. P. T. Rajan, 2016. New occurrence records of two species of groupers <i>Cephalopholis nigripinnis</i> (valenciennes, 1828) blackfin grouper, and <i>Epinephelus tukula</i> morgans, 1959 potato grouper (pisces: serranidae: epinephelinae) from andaman and nicobar islands, india. <i>Rec. zool. Surv. India</i>.</p> <p>74. P. T. Rajan, 2017. New Records of Red-tipped Grouper <i>Epinephelus retouti</i> Bleeker, 1868 (Family: Epinephelidae) from Andaman and Nicobar Islands, India. <i>Rec. zool. Surv. India</i>.</p> <p>75. P. T. Rajan, 2017. New Records of Brassy Trevally <i>Caranx papuensis</i> Alleyne & Macleay, 1877 (Perciformes: Carangidae) from Andaman and Nicobar Islands. <i>Journal of the Andaman Science Association</i>.</p>
20.	<p>Seminar/ Symposium/ Conference/ Training/ Workshop attended</p>	<ol style="list-style-type: none"> 1. Undergone the training course in collection, preservation and identification of insects and mites of economic importance by the Zoological Survey of India, Kolkata. (<i>October – November 1987</i>) 2. Undergone two months in service museum training course organised by the Indian Museum, Kolkatta. (<i>February – March 1993</i>) 3. Participated in the 79th Indian Science Congress at Vadodara in the year 1992 and discussed the Bio-diversity of Andaman and Nicobar Islands. 4. Undergone the training course in field ornithology organised by the Zoological Survey of India, Kolkatta. (<i>December 1995</i>). 5. Participated in the Environmental Impact Assessment of Kalpong Hydro-Electric project, Diglipur, North Andaman. (<i>April 1995</i>) 6. Successfully completed the Open Water and Advanced Open Water SCUBA diving course (PADI). (<i>January 1999</i>) 7. Participated in the Global Coral Reef Monitoring Network (GCRMN) South Asia Training Workshop on Coral Reef Database data entry and management held at ZSI, Chennai, India (<i>September, 2001</i>). 8. Participated in the Global Coral Reef Monitoring Network (GCRMN) South Asia Training Workshop on issues facing the coral reefs (Development, informing and influencing strategies), Goa, India. (<i>September 2002</i>) 9. Participated as a Resource person in training programme for

		<p>Master Trainers on Environmental Issues, Forest Training School, South Andaman. (<i>September 2002</i>)</p> <ol style="list-style-type: none"> 10. Participated in the Indo-Australian 'Training and Capacity Building' Project – Training on coral reef survey and monitoring, pilot monitoring, taxonomy and marine protected area management. (<i>April – May 2003</i>) 11. Participated in Training Programme on Bioinformatics and its applications held on March 27, 2006 by Sub-Distributed information centre, Central Agricultural Research Institute, Indian Council of Agricultural Research, Port Blair-744101, Andaman and Nicobar islands 12. Taxonomy and ecology of marine, mangrove and fresh water fishes of Andaman and Nicobar Islands. 13. Participated in 56 faunistic surveys to the inhabited, uninhabited and remote islands of south Andaman, Middle Andaman, North Andaman, Great Nicobar, Little Nicobar, Nancowary group of islands, Ritchie Archipelago, Labyrinth group of islands and Barren island 14. Also participated in the Barren island expedition before (1990), during and after the volcanic eruption of 1991, 93 – 94 and 2005. 15. One of the experts in the UNDP programme on Coral reef management of Andaman and Nicobar Islands. 16. Certified Advanced open water SCUBA diver (PADI); 1030 hours dive experience up to 45 mts. 17. Post tsunami studies on the coral reef ecosystem of Andaman and Nicobar Islands. 18. Faunal expert member for the Central government and Andaman and Nicobar Administration. 19. Member, working group on Perch Resources of Andaman & Nicobar Islands, Fishery Survey of India. 20. Committee member for physical inspection of Scuba diving equipments, Dive Centre and other accessories by Tourism Department. 21. Expertise on Museum development and maintenance. 22. Attended a meeting on national biodiversity database project on 6.11.2014 at NCSCM, Chennai 23. National Seminar on Harmonizing Biodiversity and Climate Change: Challenges and Opportunity (NSBC-2015) from April 17-19, 2015 at Central Island Agricultural Research Institute, Port Blair, Andaman and Nicobar Islands organized by Andaman Science Association. 24. National workshop on Lesser Known marine animals of India from 11 to 13 June, 2015 at ZSI, ANRC Port Blair. 25. Imparted training in fish taxonomy at ZSI, MBRC, Chennai from 10.07.2015 to 18.07.2015. 26. Attended two days silver jubilee workshop on 24.11. 2016 and
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		<p>25-11-2016 organized by Salim Ali Centre for Ornithology and Natural History, Coimbatore at ICMR, Port Blair.</p> <p>27. Attended three days International Conference on Climate Change adaptation and biodiversity: Ecological sustainability and resource management for livelihood security from 08.12. 2016 to 10.12.2016 organized by Andaman Science Association, ICAR, Port Blair and presented two oral papers.</p>
21.	Memberships	Life member (<i>Journal of Andaman Science Association</i>).
22.	Official visit of abroad	<ol style="list-style-type: none"> 1. 9th International Coral Reef Symposium at Bali, Indonesia, October 23-27, 2000. 2. 13th International Coral Reef Symposium at Hawaii, USA, June 19-24, 2016.