# Amateur Radio Society of India

Annual Report: 2021-22

# **Amateur Radio Society of India**

Registered under the Karnataka Societies Registration Act, 1960 (Karnataka Act 17 of 1960)

## Member Society of the International Amateur Radio Union – Region-3

Elected Office Bearers for the Period 2021-23					
Ramesh Kumar, VU2LU President	<b>Governing Council Members</b> Madhukar K R., VU2MUD				
M. T. Kesari, VU2MTK Vice President	Vijay Kumar Yadav, VU2YVK Subbarao Venkatesh VU3IMV				
Govind Girimaji, VU2GGM Secretary					
K. Krishna Kumar, VU2YUU Treasurer					

Appointed Office Bearers for the period 2021-22					
Chairman	Gopal Madhavan, VU2GMN				
Contests & Awards Manager	Prakash Srinivasan, VU2IBI				
Mailing List Manager	Saravanan G., VU2ETS				
Monitoring-coordinator	Sanil M Deep, VU3SIO				
News Letter Editor	T.S. Ganesh,VU2TS				
WebMaster	Sanjay Madhavan, VU2SJD				
WPC Coordinator	Virender Kumar Arya,VU2VAB				
QSL-Manager:	Ramesh Kumar, VU2LU				

**Registered Office Address:** 

#### Amateur Radio Society of India,

No.635, 6<sup>th</sup> Main Road, Next to Bank of India Hanumanthnagar, Bangalore-560019 Email: secretary@arsi.info
www.arsi.info

# **President's Message**

Greetings to you all from the Amateur Radio Society of India.

The year 2021-22 has been quite eventful and a recovery year for us following the pandemic.

The Frequency Monitoring Coordinator VU3SIO, Sanil Deep has been regularly filing monitoring reports and sending them to the IARU-R3 monitoring coordinator.

Prakash, VU2IBI has been doing great work as a Contest and Awards Manger the details of which has been published in the pages to follow in this report.

Our WPC Coordinator Veerendra Arya VU2VAB has also been coordinating for many fresh licensing and license renewal and special event station callsign issue matters, helping out many of our members (at times non-members too).

Our quarterly eMagazine HRN (Ham Radio News), is edited and published on behalf of ARSI, by Ganesh, VU2TS, always on time. Ganesh puts in a lot of effort in creating and compiling useful information and articles with a lot of colourful photos and illustrations. The eMagazine is kept open to all for viewing and downloading from our website.

Our Webmaster, Sanjay Madhavan VU2SJD is always available to keep the website updated with new information. The Mailing List Manager VU2ETS, Sarvanan is very effectively managing the mailing list of ARSI. I wish to thank Sanjay and Sarvanan for their time and efforts.

I wish to thank OM Gopal VU2GMN for his continuous guidance and mentor-ship for the past many years in our WPC liaising and coordination with the IARU-R3 matters.

I wish to thank all the members of ARSI for your contributions in many ways. I also wish to thank my fellow office bearers at ARSI including appointed members for their coordination and team work.

73

Ramesh Kumar VU2LU President, ARSI

# Secretary's Report for the year 2021-22

Hai, Hope you all are keeping fine.

Amateur Radio Society of India (ARSI), is a registered organization representing the Radio Amateurs in India at the International Amateur Radio Union (IARU) as a member society.

I took office as Secretary in towards the end of Oct 21 with an energetic team and started off with a good note.

Minutes of the Meeting of AGM held on  $24^{th}$  October 2021 was circulated to all members after the meeting.

In the year 2021-22 after the AGM we had three virtual GC meetings (Nov'21, Jan'22, Mar'22) and a few informal eyeball meetings involving the GC members and few others. Attendance at GC meetings was good with active participation by all attendees.

In GC Meeting held during May'20, it was decided to continue the nominations of VU2SJD as webmaster, VU2TS as HRN editor, VU2ETS as mailing list Coordinator, VU2LU as QSL manager. VU2IBI as contest and awards manager, VU2SIO as frequency monitor, VU2VAB as WPC Coordinator. It was also approved by the GC to re-nominate VU2GMN as Chairman for the year 21-22.

The GC member attendance during the GC meetings is as below.

GC meeting of November 21: VU2GGM, VU2LU, VU2MTK, VU3IMV, VU2YVK & VU2MUD

GC meeting of January 22: VU2GGM, VU2LU, VU3IMV, VU2YVK & VU2MUD

GC meeting of March 22: VU2LU, VU2MUD, VU2YVK & VU3IMV

In GC meeting held in Nov'21, VU2LU proposed for renomination of VU2GMN as Chairman, VU2SJD as Webmaster, VU2TS as Newsletter editor, VU2IBI as Contest and Awards manager, VU2VAB as WPC coordinator, VU3SIO as Monitoring Coordinator, VU2ETS as mail/e-group moderator. He also mentioned that, all of them have served in the same office for the previous 2 yrs and have contributed well to the organization with their services. All the proposals were accepted and nominated.

Our contest and awards manager was in full swing with a great initiatives and conducted all contests as planned and reported the response. We thank OM Kash for all his efforts and support.

In the GC meeting held in Jan'22 Madhu VU2MUD briefed on his plans about conducting online CW classes, The proposal was accepted and was approved.

**Report on the Online CW Classes** - With a view of including training in Morse for SWLs from various parts of India who were aspiring to take up the ASOC exams and/or licensed amateurs to upgrade their licence from Restricted to General Grade, ARSI initiated a "No-Cost" Virtual Morse Training program. OM Madhu - VU2MUD volunteered to conduct the sessions and announcement for the registrations for the Online CW Class was made in the first week of January 2022. More than 250 SWLs & Hams from all over India registered spontaneously. The response was so overwhelming that we were forced to close registrations within 5 days. The registrants were divided into 2 groups - learners (180+) and up-graders (75+). The session for learners was spread over 2 months in about 45 sessions. There were several drop-out from the session and about 22 participants completed the training. The feedback from the participants was very encouraging and positive.

**Ham Radio News (HRN):** Amateur Radio Society of India brings out "Ham Radio News" a newsletter distributed free to members every quarter. HRN is a compilation of articles from various Hams, Amateur Radio activities in India, period announcements about contests and awards, propagation reports and any news which may be important and interesting to Indian Amateurs. HRN is available to all the members to download from

the ARSI website. Thanks Ganesh VU2TS for compiling and publishing the same without any delay. ARSI and VU2TS request all the members, clubs to send articles on Ham radio and technical papers.

Our Webmaster VU2SJD Sanjay was always with us for any updates and was in constant touch with VU2LU to update the site. Our mailing group moderator Saravanan VU2ETS, has always been with us on time adding members to the group and coordinating with GC. Treasure is keeping our accounts in order and sending out receipts and membership numbers on time to new members and coordinating between members and the GC.

Of course, our President VU2LU is always guiding us to complete the work on time and also handling QSL bureau. My sincere thanks to all the GC members.

I would like to thank our active Vice President, Kesari, VU2MTK, and our GC members VU2MUD Madhu, VU2YVK Vijay Yadav, VU3IMV Venkat for their continuous support.

As the Secretary of ARSI, I always have had a great support and encouragement from all the committee members and members. I thank all the GC members for their co-operation and attending GC meetings for us take new initiatives and working of the organisation.

There may have been certain delays at times in responding to your queries our sincere apologies for the same.

73

Govind Girimaji VU2GGM - Secretary, ARSI

# Treasurer's Report for the year 2021-22

This is the Treasurer's report for Amateur Radio Society of India for the period 2021-22. In this report I am trying to be discrete, explicit and factual as far as my knowledge can perceive.

Audited balance sheet and the Income and Expenditure Statement has been uploaded to the "Member-Only" area of ARSI website following the notice to the members regarding the AGM-2022.

The year 2021-22 has been a relatively a good year financially, compared to 2020-21. We conducted a membership drive with some promotions during Republic day Period from January to April 2022 which resulted in enrolling five Life Members and one Institutional Member

Following is the new membership details during the financial year 2021-22 under various categories:

- Institutional Member 1
- Life membership 17
- 1 year membership 9
- 5 year membership None
- 10 year membership 5

We request all members to review, assess and accept the performance of the managing committee of ARSI-2022 in the terms Income and Expenditure for the past financial year for the good of Amateur Radio in India

Krishna Kumar VU2YUU Treasurer, ARSI

# Auditor's Report

### **J. SRINIVASAN** CHARTERED ACCOUNTANTS

Bangalore

Date: 28.11.2022

402, 8<sup>th</sup>B Main 4<sup>th</sup> Block Jayanagar Bangalore-560011 Phones: 26642823, 26642825 email: jsrinivasancas@gmail.com

We have examined the Balance Sheet of the AMATEUR RADIO SOCIETY OF INDIA, as at March 31, 2022, and the Income and Expenditure Account for the year ended on that date which are in agreement with the books of accounts.

We have obtained all the information and explanations which to the best of our knowledge and belief were necessary for the purpose of the audit. In our opinion, proper books of accounts have been kept so far as appears from our examination of the books.

In our opinion and to the best of our information and according to explanations given to us, the said accounts give a true and fair view:

- 1. In the case of the Balance Sheet, of the State of Affairs as at March 31, 2022 and
- 2. In the case of the Income and Expenditure account of the surplus for the year ended on March 31, 2022.

Sd/-

for J. Srinivasan Chartered Accountants FRN No: 04046S

CA K. R. Srinivasulu Membership No. 014512

# Balance Sheet as at March 31<sup>st</sup> 2022

### J. SRINIVASAN

CHARTERED ACCOUNTANTS

402, 8<sup>th</sup>B Main 4<sup>th</sup> Block Jayanagar Bangalore-560011 Phones: 26642823, 26642825 email: jsrinivasancas@gmail.com

31.03.2021	FUNDS & LIABILITIE	S	31.03.2022	31.03.2021	ASSETS	31.03.2022
36,42,834.84	CORPUS FUND				FIXED ASSETS	
	As per last Balance sheet	36,42,834.84		9,739.00	As per Schedule - 3	6,817.30
	Add : Additions during the	76 000 00				
	year(Life Membership fees) Add: Excess of Income over Expene	76,000.00 1,66,924.32			CURRENT ASSETS	
	Add: IT Refund	1,00,924.52			Corrent ASSETS Cash & Bank Balances :	
	Add : Donation in Kind			1,468.40	Cash in Hand	7,771.82
		38,85,759.16	38,85,759.16	2,34,877.00		1,74,159.42
		,,	,,	34,53,564.44		37,60,742.62
56,680.00	Membership Fees Received in Adv	vance Sch	57,100.00	15,766.00	TDS Receivable	19,268.00
10,000.00	CW AWARD FUND		10,000.00			
5,900.00	CURRENT LIABILITIES Registrator of Society Charges Payah SUNDRY CREDITORS Sch	le edule - 2	10,000.00 5,900.00			
37,15,414.84			39,68,759.16	37,15,414.84		39,68,759.16

Sd/-Ramesh Kumar (VU2LU) President

Sd/-Govind Girimaji (VU2GGM) Secretary Examined and found correct for J. Srinivasan Chartered Accountants FRN No: 04046S

> Sd/-CA K. R. Srinivasulu Membership No. 014512

Sd/-K Krishna Kumar (VU2YUU) Treasurer

Bangalore Date: 28.11.2022

## INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2022

J. SRINIVASAN

CHARTERED ACCOUNTANTS

402, 8thB Main 4th Block Jayanagar Bangalore-560011 Phones: 26642823, 26642825 email: jsrinivasancas@gmail.com

PARTICULARS	31.03.2022	31.03.2021
INCOME		
Interest Received on FD	1,92,494.18	2,08,377.00
For F.Y-2021-22		
Annual Membership Fee-10 years	5,000.00	3,600.00
Annual Membership Fee-5 years	8,580.00	8,580.00
Annual Membership fee (Including Joining Fee)	2,120.00	4,150.00
QSL Buro	6,227.14	3,231.00
Institutional Membership Fee	10,000.00	200.00
Partron Membership fee	25,000.00	
Total	2,49,421.32	2,28,138.00
EXPENDITURE		
Bank charges	2,627.14	2,960.00
Standard Pro Annual	15,576.00	33,137.00
Registrator of Society Charges	10,000.00	-
Printing, Stationary, Postage(QSL Cards), etc	21,469.16	14,166.00
Depreciation	2,921.70	4,174.00
Repair Charges		-
AGM expenses - including Postage	8,382.00	6,466.00
Audit Fees (including GST@18%)	5,900.00	5,900.00
ID Cards & Momentos	15,621.00	53,345.00
Donation to Hamfest India	-	-
Excess of Income over Expenditure	1,66,924.32	1,07,990.00
Total	2,49,421	2,28,138

Sd/-Ramesh Kumar (VU2LU) President Sd/-Govind Girimaji (VU2GGM) Secretary

Bangalore Date: 28.11.2022 Sd/-K Krishna Kumar (VU2YUU) Treasurer Examined and found correct for J. Srinivasan Chartered Accountants FRN No: 04046S Sd/-CA K. R. Srinivasulu Membership No. 014512

## **RECEIPTS AND PAYMENTS** FOR THE YEAR ENDED 31ST MARCH 2022

#### J. SRINIVASAN

CHARTERED ACCOUNTANTS

402,  $8^{th}B$  Main,  $4^{th}$  Block Jayanagar Bangalore-560011 Phones: 26642823, 26642825 email: jsrinivasancas@gmail.com

PARTICULARS	BANK	CASH	TOTAL
TARICOLARS	31.03.2022		31.03.2022
RECEIPTS	51.05.2022	31.03.2022	31.03.2022
Opening Balance :	2,34,877.42	1,468.30	
Opening Bal	2,01,01112	1,100.00	-
Cash Withdrawal from bank		24,798.00	24,798
Cash deposited into bank	70.00		70
Life Membership fees	76,000.00		76,000
Annual Membership Fee and joining fee	2,050.00		2,050
Institutional Membership Fee	10,000.00		10,000
Annual Membership fee-10 years	14,000.00		14,000
Partron Membership fee	25,000.00		25,000
QSL Buro	6,227.14		6,227
Interest Received on FD	1,85,316.00		1,85,316
FD's Closed	-		-
Total	5,53,540.56	24,798.00	5,78,339
PAYMENTS			
New FD	3,00,000.00		###
Audit Fees	11,800.00		11,800
ID Cards & Others	13,180.00	2,441.00	15,621
AGM Expenses		8,382.00	8,382
Bank charges & Payment Gateway Commission	2,627.14	C 000 10	2,627
Printing , Stationery and Postage	11,400.00	6,203.18	17,603
Clearing	15 576 00		15 576
Standard Pro Annual	15,576.00		15,576
Cash deposited into bank Cash Withdrawal from bank	24 700 00		24 700
	24,798.00		24,798
Closing Balance: Cash in hand		7,771.82	7,772
State bank of India	1,74,159.42	7,771.82	
State Dalik of filula	1,74,159.42	-	1,74,159
Total	5,53,540.56	24,798.00	5,78,339

Sd/-Ramesh Kumar (VU2LU) President

Sd/-Govind Girimaji (VU2GGM) Secretary

Bangalore Date: 28.11.2022

Sd/-K Krishna Kumar (VU2YUU) Treasurer

Examined and found correct for J. Srinivasan **Chartered Accountants** FRN No: 04046S Sd/-CA K. R. Srinivasulu Membership No. 014512

# Schedule - 1 Life Membership Fee

#### Life Membership was started on F.Y.2019-2020

		-					-
Particulars	Life Membership fee		Less: Income received during the F.Y.20-21	Less: Income received during the F.Y.19-20	As At 31st March 2022	As At 31st March 2021	As At 31st March 2020
Membership fee for 10							
Years	30,000	3,000	3,000	3,000	21,000	24,000	27,000
Membership fee for 5 Years	35,200	7,040	7,040	7,040	14,000	21,120	28,160
	65,200	10,040	10,040	10,040	35,080	45,120	55,160

#### Life Membership was started on F.Y.2020-2021

Particulars	Life Membership fee	during the		As At 31st March 2022	As At 31st March 2021
Membership fee for 10 Years	6,000	600	600	4,800	5,400
Membership fee for 5 Years	7,700	1,540	1,540	4,620	6,160
	13,700	2,140	2,140	9,420	11,560

## Life Membership was started on F.Y.2021-22

Particulars			As At 31st March 2022
Membership fee for 10			
Years	14,000	1,400	12,600
	14,000	1,400	12,600

## Schedule - 2 Sundry Creditors

Sl. No.	Particulars	31.03.2022	31.03.2021
1	Audit Fees	-	-
2	Audit Fee for A.Y.2022-23	5,900	-
Т	OTAL	5,900	-

# Schedule - 3

		<b>D</b> (	Actual Cost or		Additions / (Deductions) during the year		I	Depreciation Allow	red	WDV as on	
Sl. No.:	Block of Assets	Rate of Depreciation	WDV as on	Additions / (I	Deductions)	Date put to use	Total	I Half	II Half	Total	31.03.2022
		Depreciation	01.04.2021	I Half	II Half	Date put to use	(d+e+f)			(i+j)	(h-k)
a	b	С	d	e	f	g	h	i	j	k	1
1	BLOCK-1										
	Filters	15%	4,979	-	-		4,979	1,494	-	1,494	3,485
	Kenwood TS 140	15%	4,760	-	-		4,760	1,428	-	1,428	3,332
	TOTAL - Current Year		9,739	-	-		9,739	2,922	-	2,922	6,817
	TOTAL - Previous Year		13,913				13,913	4,174	-	4,174	9,739

# NOTES FORMING PART OF ACCOUNTS

# **METHODS OF ACCOUNTING**

- A) Accounting Concepts: Books of accounts are maintained on cash basis except for audit fees and advance received QSL Buro, which is accounted on accrual basis.
- B) Fixed assets are recorded at cost less depreciation. Depreciation is charged as per the rates applicable under Income Tax Act, 1961.
- C) Fixed Assets include Band-pass filters received as a donation and valued at estimated cost price.
- D) Previous year's figures have been regrouped and reclassified wherever necessary to conform with current year's presentation.
- E) Life & Institutional Membership fees is being transferred to Corpus Fund
- F) One time receipt of 10 years & 5 years Membership fee is given a spread over the membership period from last year onward.

Sd/-Ramesh Kumar (VU2LU) President

Sd/-Govind Girimaji (VU2GGM) Secretary Examined and found correct for J. Srinivasan Chartered Accountants FRN No: 04046S

> Sd/-CA K. R. Srinivasulu Membership No. 014512

Sd/-K Krishna Kumar (VU2YUU) Treasurer

Bangalore Date: 28.11.2022

Budget for the year 2022-23								
Expenditure in INR	Income in	INR						
IARU Subscription Fee	48,000.00	Interest from F D	2,20,000.00					
Printing & Stationary	30,000.00	Membership Fee	35,000.00					
Accounting & Audit Fee	15,000.00	Donations	5,000.00					
ROS Filing Expenses	15,000.00							
Ham promotion	30,000.00							
Travel & Misc. Expenditure	12,000.00							
Trophy and momemtoes	25,000.00							
Internet webage Design@maintaniance	30,000.00							
AGM expenditure	30,000.00							
Membership promotion	25,000.00							
	2,60,000.00		2,60,000.00					

As compared to previous year's budget, we have proposed a increase in expenditure towards printing and stationary charges.

We have increased funds for Trophy and Mementos as we plan to increase the awards in various categories. We have proposed extra expenses for membership-promotion by way of offering "Goodies" during Membership drives.

Income by interest from fixed deposits has increased as we have converted all FD interests to be payable annually. IARU subscription fee is bit high considering YEN exchange rates on the rise and increase in memberships.

Krishna Kumar VU2YUU Treasurer, ARSI

#### Contest Manager's Report for the Year 2021-22

The following contests were held during the above period.

Mixed Sprint Contests starting oct 2021. The eagerly awaited Field day and Hill topping event was held in March 2022. The response was overwhelming and we had 42 participating teams with 2173 QSO's. The event was widely covered in the ARSI quarterly E-magazine.

Special call AT1HQ was obtained for the IARU HF World Championship during July 2022. Participation in both CW and Phone modes on 10-, 15-, 20-and 40- meter bands, logged a total of 722 QSO's.

The contester of the year Award for 2021 awarded in 2022 went to OM Ajaya Gupta, VU2DED. The Home brewers award was awarded to Om Thyagu VU2PTR. ARSI also recognized the scores from VU2DED and VU2IBI for breaking the Indian score in the CQWW RTTY contest and were awarded the Big CQ award.

73, Prakash Srinivasan (Kash) - VU2IBI, Awards and Contest Manager ARSI

#### Monitoring Coordinator's Report for the Year 2021-22

Band monitoring activity is one which has lot of importance nowadays due the interference caused in many ways from other operators in the amateur bands. Hence it is up to us to regularly monitor and report the interference caused by other services operating in our band.

Based on my daily monitoring, I have to report the following observations for the period April'21 to March'22.

In the above period the 40 meters band is still facing a lot of interference from Intruders/unauthorized transmissions in our allocated band.

- From September 2021 onward I have heard Radio Ethiopia always occupying the frequency of 7110 KHZ on AM and usually heard from 15.00 hours UTC with announcements and songs in between. Sometimes the station is loud & clear obstructing our QSO's. We should take a serious step towards this as they are supposed transmit in their own allotted frequencies as per the rules and procedures from International registration board of Europe. This station is heard everyday even in a bad propagation conditions.
- Throughout the above mentioned period, the Srilankan trawlers (fisherman) are occupying most of the frequencies in the morning on 40 meters on USB but not as often compared to the previous year/s. I also noted the intruders in the evening hours occasionally. I have also observed that they are occupying 20 and 15 meters also sometimes in the morning and evening hours. The communication from fisherman sometimes interferes with our ham activity on 40 meters, especially in the morning when they have several people communicating. The matter has to be more seriously as they are continuing to occupy the frequency for many years now. When I was speaking to a few Srilankan Hams, I came to know that though they have reported this to their regulatory authorities, no action has been taken so far. Similarly almost every day in the morning & evening, intruders speaking a language similar to Thai were noted on 40, 20 and 15 meters with fair to good signal.
- Broadcast station Voice of Broad Masses (Dimtsi Hafash) from ERITRIA in Tigrinya/Tigre/Kunan language & Voice of Broad Masses (Dimtsi Hafash) in Ammaric/Afar/Oromo language were not heard on 7140 and 7180 KHZ in the above period.
- 73, Sanil Deep, VU3SIO Monitoring Coordinator

# **ARSI QSL Bureau Report**

I am happy to share that the QSL activity has resumed again and has reached the "pre-covid" volumes in the number of QSL cards received every month.

Total QSL cards received at the bureau during the financial year 2021-22 were 11,196. We have received 1,261 out-going cards from our members to be shipped out. We have resumed shipping out the QSL cards for the past few months, as and when the quantities reach reasonable volumes for economical shipping.

No out-going cards were shipped by us during this period as the volumes were less than optimum and also because of postal department shutting down services to several countries, all due to COVID-19.

We are continuing to serve the non-members too for incoming QSL cards. Out-going QSL service is however for ARSI members only. Thousands of unclaimed incoming QSL cards have accumulated both for member and non-members of ARSI over the years. As per the bureau policy, any unclaimed cards can will be destroyed if not claimed beyond one year of announcement. We will however send out a special announcement regarding this before discarding the unclaimed cards.

73, de Ramesh Kumar VU2LU, QSL Bureau Manager