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AQAR for 2016-2017 - VHNSN College - TNCOGN10123

CAPU AQAR <capuaqar@gmail.com>

Tue, Dec 26, 2017 at 10:35 AM

To: Support VHNSNC College <support@vhnsnc.edu.in>

NAAC/AQAR ACK/DECEMBER/2017/

Virudhunagar Hindu Nadars' Senthikumara Nadar College (Autonomous)

3/151-1, College road

Virudhunagar

Tamil Nadu

Subject: Acknowledgement of AQAR

We are Acknowledging the receipt of Online Submission of Annual Quality Assurance Report (AQAR) for the Year: 2016-17.

For any queries related to AQAR, you may kindly contact E-mail ID (capuaqar@gmail.com).

Wishing you success in your Quality Enhancement Process.

THANKS WITH REGARDS

CAPU-AQAR

(CENTRAL APPLICATION PROCESSING UNIT)

[Quoted text hidden]

Virudhunagar Hindu Nadars' Senthikumara Nadar College

[An Autonomous Institution Affiliated to Madurai Kamaraj University]

(Re – accredited with “A” Grade by NAAC)

Virudhunagar – 626 001

Internal Quality Assurance Cell (IQAC)

Annual Quality Assurance Report

2016 – 2017



Submitted to



NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

An Autonomous Institution of the University Grants Commission P. O. Box. No. 1075,

Opp: NLSIU, Nagarbhavi, Bangalore - 560 072, India

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The Annual Quality Assurance Report (AQAR) of the IQAC

Part – A

AQAR for the year

2016-17

I. Details of the Institution

1.1 Name of the Institution

Virudhunagar Hindu Nadars' Senthikumara Nadar College (Autonomous)

1.2 Address Line : 3/151-1, College road

City/Town : Virudhunagar

State : Tamil Nadu

Pin Code : 626 001

Institution e-mail address : support@vhnsnc.edu.in

Contact Nos. : 04562 – 280154

Name of the Head of the Institution : Dr. P. Sundara Pandian
Principal

Tel. No. with STD Code : 04562 – 281153

Mobile : 9943065557

Name of the IQAC Co-ordinator : Dr. T. Kathirvalavakumar

Mobile : 9487132819

IQAC e-mail address : iqac@vhnsnc.edu.in

1.3 NAAC Track ID : TNCOGN10123

1.4 NAAC Executive Committee No. & Date : EC/65/RAR/67 dated 25-10-2013

1.5 Website address : www.vhnsnc.edu.in

Web-link of the AQAR : <http://vhnsnc.edu.in/naacreport/AQAR 2016-17.pdf>

1.6 Accreditation Details

Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1	1 st Cycle	4 star	-	2001	5 years
2	2 nd Cycle	A	3.04	2008	5 years
3	3 rd Cycle	A	3.17	2013	October 24, 2018

1.7 Date of Establishment of IQAC : 01.09.2004

1.8 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC

- i. AQAR 2012-13 submitted to NAAC on 15-09-2014
- ii. AQAR 2013-14 submitted to NAAC on 25-05-2015
- iii. AQAR 2014-15 submitted to NAAC on 07-12-2015
- iv. AQAR 2015-16 submitted to NAAC on 15-11-2016

1.9 Institutional Status

University State ☒ Central ☐ Deemed ☐ Private ☐

Affiliated College Yes ☒ No ☐

Constituent College Yes ☐ No ☒

Autonomous college of UGC Yes ☒ No ☐

Regulatory Agency approved Institution Yes ☐ No ☒

(eg. AICTE, BCI, MCI, PCI, NCI)

Type of Institution Co-education ☒ Men ☐ Women ☐

Urban ☐ Rural ☒ Tribal ☐

Financial Status Grant-in-aid ☒ UGC 2(f) ☒ UGC 12B ☒

Grant-in-aid + Self Financing ☒ Totally Self-financing ☐

1.10 Type of Faculty/Programme

Arts ☒ Science ☒ Commerce ☒ Law ☐ PEI (Phys Edu) ☐

TEI (Edu) ☐ Engineering ☐ Health Science ☐ Management ☒

Others (Specify)

B.Voc. Environmental Assessment and Remediation

1.11 Name of the Affiliating University (*for the Colleges*)

Madurai Kamaraj University,
Madurai

1.12 Special status conferred by Central/ State Government-- UGC/CSIR/DST/DBT/ICMR etc

Autonomy by State/Central Govt. / University

☒

University with Potential for Excellence

UGC-CPE

DST Star Scheme

UGC-CE

UGC-Special Assistance Programme

DST-FIST

☒

UGC-Innovative PG programmes

Any other (*Specify*)

UGC-COP Programmes

☒

2. IQAC Composition and Activities

2.1 No. of Teachers

13

2.2 No. of Administrative/Technical staff

2

2.3 No. of students	<div>1</div>	
2.4 No. of Management representatives	<div>3</div>	
2.5 No. of Alumni	<div>-</div>	
2.6 No. of any other stakeholder and community representatives	<div>-</div>	
2.7 No. of Employers/ Industrialists	<div>3</div>	
2.8 No. of other External Experts	<div>-</div>	
2.9 Total No. of members	<div>23</div>	
2.10 No. of IQAC meetings held	<div>3</div>	
2.11 No. of meetings with various stakeholders:	No. <div>63</div>	Faculty <div>43</div>
	Students <div>1</div>	Alumni <div>4</div> Others <div>15</div>
2.12 Has IQAC received any funding from UGC during the year?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
If yes, mention the amount	<div>₹3,00,000 for 5 years</div>	

2.13 Seminars and Conferences (only quality related)

(i) No. of Seminars/Conferences/ Workshops/Symposia organized by the IQAC

Total Nos.	<div>2</div>	International	<div>-</div>	National	<div>1</div>	State	<div>-</div>	Institution Level	<div>1</div>
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(ii) Themes

- ❖ The Role of National Skills Qualifications Framework (NSQF) in Designing the Curriculum
- ❖ Faculty Development Programme on **Life Skills** (UGC Autonomy Grant)

2.14 Significant Activities and contributions made by IQAC

1. Took initiatives for Autonomous extension.
2. Introduced Common Self-learning subject “Human Rights” for all the second year UG students.
3. Arranged various programs for the final year UG students to prepare them for placement through Redington.
4. Encouraged NSS, NCC and other student organizations to organize social welfare programmes.
5. Created awareness among students and staff on cashless transactions.
6. Suggested College Management to go for cashless transition.
7. Recommended the college Management to construct ramps in all buildings to facilitate the movement of the physically challenged.
8. Beat for drum for the construction of additional toilets for boys hostels.
9. Advocated the Management for the replacement of existing false ceiling with newer ones in the mess hall of the Boys hostel.

2.15 Plan of Action by IQAC/Outcome

The plan of action chalked out by the IQAC in the beginning of the year towards quality enhancement and the outcome achieved by the end of the year

Plan of Action	Achievements
Refer: Annexure - I	

2.15 Whether the AQAR was placed in statutory body Yes ☒ No ☐

Management ☒ Syndicate ☐ Any other body ☐

Provide the details of the action taken

- ❖ Introduced Common Self-learning subject “Human Rights” in fourth semester for all second year UG students.

Part – B

Criterion – I

I. Curricular Aspects

1.1 Details about Academic Programmes

Level of the Programme	Number of existing Programmes	Number of programmes added during the year	Number of self-financing programmes	Number of value added / Career Oriented programmes
PhD	9	1	10	-
PG	15	-	8	-
UG	18	-	5	-
PG Diploma	1	-	1	-
Advanced Diploma	5	-	0	5
Diploma	5	-	0	5
Certificate	6	-	1	5
Others-M.Phil.	13	-	12	-
Total	72	1	37	15

Interdisciplinary				
Innovative B.Voc.	1	-	-	-

1.2 (i) Flexibility of the Curriculum: CBCS

(ii) Pattern of programmes:

Pattern	Number of programmes
Semester	48
Trimester	-
Annual	15(Advanced Diploma, Diploma and Certificate Course)

1.3 Feedback from stakeholders*

(On all aspects)

Alumni ☐ Parents ☐ Employers ☐ Students ☒

Mode of feedback : Online ☒ Manual ☐ Co-operating schools (for PEI) ☐

1.4 Whether there is any revision/update of regulation or syllabi, if yes, mention their salient aspects.

Updations are made in the syllabi of all the third year UG & MCA courses to suit the local and industrial requirement.

1.5 Any new Department/Centre introduced during the year. If yes, give details.

NIL

Criterion – II

2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
200	136	55	2	7

2.2 No. of permanent faculty with Ph.D.

107

2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year

Asst. Professors		Associate Professors		Professors		Others		Total	
R	V	R	V	R	V	R	V	R	V
10	19							10	19

2.4 No. of Guest and Visiting faculty and Temporary faculty

-

-

-

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	2	13	35
Presented papers	161	254	9
Resource Persons	2	-	2

2.6 Innovative processes adopted by the institution in Teaching and Learning:

1. Entry level tests are conducted at the beginning of the academic year to identify the fast learners, medium pace learners and slow learners and teachers are advised to adopt teaching strategies to suit the different categories of students.
2. Bridge course is conducted for the I year Under Graduate students to acclimatize them students to the new medium of instruction i.e. English.
3. Students are encouraged to access internet sources for preparing their assignments and seminars in particular and knowledge updation in general.
4. Each department is provided with electronic gadget like LCD projector for an effective audio visual teaching.
5. A state of the art Audio Visual Hall is available on the upstairs of the College General Library for screening educational videos.

2.7 Total No. of actual teaching days during this academic year

182

2.8 Examination/ Evaluation Reforms initiated by the Institution (for example: Open Book examination, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions)

- ❖ Existing system is continued.
- ❖ Consolidated mark sheets are given to students with more security features.

2.9 No. of faculty members involved in curriculum restructuring/revision/syllabus development as member of Board of Study/Faculty/Curriculum Development workshop

200	200	200
-----	-----	-----

2.10 Average percentage of attendance of students

84

2.11 Course/Programme wise distribution of pass percentage (April 2017):

Title of the Programme	Total no. of students appeared	Division				
		Distinction %	I %	II %	III %	Pass %
Refer Annexure - II						

2.12 How does IQAC Contribute/Monitor/Evaluate the Teaching & Learning processes:

- ❖ Analyses the result.
- ❖ Receives Students feedback on staff.
- ❖ Receives Students feedback on Curriculum.

2.13 Initiatives undertaken towards faculty development

<i>Faculty / Staff Development Programmes</i>	<i>Number of faculty benefitted</i>
Refresher courses	4
UGC – Faculty Improvement Programme	3
HRD programmes	Nil
Orientation programmes	5
Faculty exchange programme	Nil
Staff training conducted by the university	Nil
Staff training conducted by other institutions	17
Summer / Winter schools, Workshops, etc.	63
Others	Nil

2.14 Details of Administrative and Technical staff

Category	Number of Permanent Employees	Number of Vacant Positions	Number of permanent positions filled during the Year	Number of positions filled temporarily
Administrative Staff	42	0	0	0
Technical Staff	30	0	0	0

Criterion – III

3. Research, Consultancy and Extension

3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution

1. Publishing research journal.
2. Encouraging students and staff to publish research papers in conference and journals.
3. Staff members are given incentives for publishing research articles and attending conferences.

3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number	3	-	-	-
Outlay in Rs. Lakhs	26,82,742	-	-	-

3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	12	-	-	-
Outlay in Rs. Lakhs	31,31,000	-	-	-

3.4 Details on research publications

	International	National	Others
Peer Review Journals	143	47	272
Non-Peer Review Journals			
e-Journals			
Conference proceedings	161	254	9

3.5 Details on Impact factor of publications:

Range 0.2 – 7.504 Average 2.75 h-index 177 Nos. in SCOPUS 670

3.6 Research funds sanctioned and received from various funding agencies, industry and other organisations

Nature of the Project	Duration Year	Name of the funding Agency	Total grant sanctioned	Received
Major projects	2016-17	UGC	3882542	1166408
Minor Projects	2016-17	UGC	2801000	756131
Interdisciplinary Projects			0	0
Industry sponsored			0	0
Projects sponsored by the University/ College			0	0
Students research projects (other than compulsory by the University)	2016-17	TNSCST	30000	30000
Any other(Specify)	2016-17	UGC, DST, RGNIYD, ICSSR, TNSCST, SERB, NAAC, Kudankulam Nuclear Power Plant	20141878	11465228
Total			26855420	13417767

3.7 No. of books published i) With ISBN No.

21

Chapters in Edited Books

1

ii) Without ISBN No.

2

3.8 No. of University Departments receiving funds from

UGC-SAP -

CAS -

DST-FIST -

DPE -

DBT Scheme/funds -

3.9 For colleges

Autonomy ☒

CPE ☐

DBT Star Scheme ☐

INSPIRE ☒

CE ☐

Any Other (specify) DST-FIST

3.10 Revenue generated through consultancy

₹ 1,16,750

3.11 No. of conferences organized by the Institution

Level	International	National	State	University	College
Number	3	9	11	-	5
Sponsoring agencies	Autonomous, Management	UGC, NAAC, ICSSR, Autonomous Grant, ACT, RSC, TNSCST Management	KKNPP, Autonomous Grant, Management	-	DST, RGNIYD

KKNPP - Kudankulam Nuclear Power Project

RGNIYD – Rajiv Gandhi National Institute of Youth Development

ACT - Association of Chemistry Teachers, Mumbai

RST - Royal Society of Chemistry, South India

3.12 No. of faculty served as experts, chairpersons or resource persons

3.13 No. of collaborations International National Any other

3.14 No. of linkages created during this year

3.15 Total budget for research for current year in lakhs :

From Funding agency From Management of University/College

Total

3.16 No. of patents received this year

Type of Patent		Number	Number
National	Applied	-	-
	Granted	-	-

3.17 No. of research awards/ recognitions received by faculty and research fellows
Of the institute in the year

Total	International	National	State	University	Dist	College
1	-	1	-	-	-	-

3.18 No. of faculty from the Institution who are Ph. D. Guides and students registered under them

3.19 No. of Ph.D. awarded by faculty from the Institution

3.20 No. of Research scholars receiving the Fellowships (Newly enrolled + existing ones)

JRF SRF Project Fellows Any other

3.21 No. of students Participated in NSS events:

University level State level
National level International level

3.22 No. of students participated in NCC events:

University level State level
National level International level

3.23 No. of Awards won in NSS:

University level	<input type="text" value="-"/>	State level	<input type="text" value="-"/>
National level	<input type="text" value="-"/>	International level	<input type="text" value="-"/>

3.24 No. of Awards won in NCC:

University level	<input type="text" value="-"/>	State level	<input type="text" value="-"/>
National level	<input type="text" value="-"/>	International level	<input type="text" value="-"/>

3.25 No. of Extension activities organized

University forum	<input type="text"/>	College forum	<input type="text"/>		
NCC	<input type="text" value="4"/>	NSS	<input type="text" value="4"/>	Any other	<input type="text" value="12"/>

3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility

- Conducted Science Talent Exam for +2 students of Virudhunagar District
- Students of each department visited the HIV Positive in Kallikudi region and supplied healthy and nutritious food.
- Members of Senthil Helping Wings Club extended their help to the visually challenged students in preparing their study materials and in writing their internal and external examinations.
- 701 units of life saving blood were donated to V. Dhanasamy – Parimaladevi Blood Bank, Virudhunagar during mass blood donation camps by our students apart from donating 189 units of blood in response to emergency call.
- Computer Training was given to Blossom Trust students by joining hands with foreigners.
- The Department of English adopted Panchayat Union Primary School, Chinnamoopanpatti and the children were taught the basic grammar in English.

Criterion – IV

4. Infrastructure and Learning Resources

4.1 Details of increase in infrastructure facilities:

Facilities	Existing	Newly created	Source of Fund	Total
Campus area	145.27 acres			
Class rooms	119			
Laboratories	30			
Seminar Halls	10			
No. of important equipments purchased (\geq 1-0 lakh) during the current year.				
Value of the equipment purchased during the year (Rs. in Lakhs)				
Others				

4.2 Computerization of administration and library

- Administration and Library works are computerized.

4.3 Library services:

	Existing		Newly added		Total	
	No.	Value	No.	Value	No.	Value
Text Books	101001	₹	1081	₹ 3,48,288	102082	₹1,29,64,330
Reference Books	3639	1,26,16,042				
e-Journals	N-List 51000	₹ 35,750	N-List Renewal	₹ 5750	N-List 51000	₹ 41,500 Per year
Journals	160	--	160 (renew)	₹ 1,57,727	160	₹ 1,57,727
Digital Database	N-List (2010) DELNET (2007) AIRC (2007)	₹ 1,78,750	N-List DELNET AIRC	₹ 5,750 ₹ 11,500 ₹ 1,500	N-List DELNET AIRC	₹ 1,97,500
CD & Video	789	Supplements	-	Supplements	789	Supplements
Audio (Other)	-	-	65	₹ 3550	65	₹ 3550

4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Others
Existing	666	525	363	-	-	42	84	15
Added	20	20	20	-	-	-	-	-
Total	686	545	383	-	-	-	-	-

4.5 Computer, Internet access, training to teachers and students and any other programme for technology upgradation (Networking, e-Governance etc.)

- ❖ Conducted a one-week computer training for the first year Undergraduate Students belonging to Arts discipline.
- ❖ Special courses on Hardware and Networking were conducted to students.
- ❖ Students were trained on web designing & Animation.
- ❖ Computer Science staff were trained on nine different recent computer areas by joining hands with ICTACT India.
- ❖ Faculty Development programs were arranged by inviting academic experts.
- ❖ Faculty members were encouraged to attend Orientation program and refresher courses.
- ❖ Research Scholars and Staff were provided with Internet facility on 24×7 days.
- ❖ All PG students were given mail id with college domain.
- ❖ Under Graduate students were allowed to access Internet facility through 225 computers.

Training to staff members

S.No.	Date	Programme	Resource Person
1.	14.11.2016 to 17.11.2016	Python Programming	Mr. K.S. Suresh Mrs. A. Suriya Priyanka Mr. S. Karthikeyan Mr. S. Guru
2.	07.01.2017 & 09.01.2017	Acharya Devo Bhara	ABLE Training Institute
3.	15.02.2017 & 16.02.2017	Life Skills	Rev. Dr. Xavier Alphonse, S.J., Founder Director - ICRDCE, Former Principal, Loyola College, Chennai

Certificate Courses organized

S.No.	Date	Department	Program
1.	20.06.2016 to 30.06.2016	Computer Science II B.Sc.	Dreamweaver Resource Person: Mrs.J.Nagasudha and Mrs.M.Geetha, Department of Information Technology, VHNSN College.
2.	24.06.2016 to 11.07.2016	Information Technology III B.Sc. IT 'B'	Dreamweaver Resource Person: Mr.S.Karthikeyan and Mrs.P.Shanthi, Department of Information Technology, VHNSN College.
3.	04.07.2016 to 23.07.2016	Computer Applications	Aptitude Skill Resource Person: Mrs.A.Mareeswari, Mr.N.G.S.Parameeswaran and Ms.S.Vijaya Iswariya Lakshmi, Department of Computer Applications, VHNSN College.
4.	05.07.2016 to 19.07.2016	Computer Applications	Web Designing Resource Person: Mrs.P.Murugeswari, Mrs.B.Jeyalakshmi and Mrs.M.Karthigaieswari, Department of Computer Applications, VHNSN College.
5.	08.07.2016 to 22.07.2016	Information Technology I B.Sc. IT 'B'	Internet and E-Mail Resource Person: Mrs.A.Suriya Priyanka and Mr.G.Punesan, Department of Information Technology, VHNSN College.
6.	19.07.2016 to 01.08.2016	Information Technology I B.Sc. IT 'A'	Internet and E-Mail Resource Person: Mrs.T.Krishnaveni and Mr.S.Guru, Department of Information Technology, VHNSN College.
7.	06.09.2016 to 20.09.2016	Computer Science & Information Technology	MATLAB Resource Person: Mrs.P.Shanthi, Department of Information Technology, VHNSN College.
8.	05.12.2016 to 16.12.2016	Information Technology I B.Sc. IT 'B'	Dreamweaver Resource Person: Mr.P.Vijayavel and Mr.S.Guru, Department of Information Technology, VHNSN College.
9.	19.12.2016 to 30.12.2016	Computer Applications	Oracle Certification Course-Greenfoot Resource Person: Mrs.P.Murugeswari and Mrs.M.Karthigaieswari, Department of Computer Applications, VHNSN College.
10.	19.12.2016 to 04.01.2017	Information Technology I B.Sc. IT 'A'	Dreamweaver Resource Person: Mrs.P.Shanthi and Mr.S.Karthikeyan, Department of Information Technology, VHNSN College.
11.	10.02.2017 to 21.02.2017	Computer Science II B.Sc.	Photoshop and Flash Resource Person: Mrs.B.Abirami and Mrs.M.Geetha, Department of Information Technology, VHNSN College.
12.	18.02.2017 to 15.03.2017	Computer Science I B.Sc.	Dreamweaver Resource Person: Mr.M.Ragunathan and Mr.S.Guru, Department of Information Technology, VHNSN College.

4.6 Amount spent on maintenance in lakhs :

i) ICT	-
ii) Campus Infrastructure and facilities	₹ 80,19,273
iii) Equipments	₹ 3,98,134
iv) Others	₹ 75,30,412
Total :	₹ 1,59,47,819

Criterion – V

5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

- ❖ Students are given access to E-Books and E-journals from college database.
- ❖ Facilities are provided to Students to access Question Banks and syllabi from college web-site.
- ❖ Information about Examination schedule, semester results, Internal Marks, Attendance details are made known to students through College Web-site.

5.2 Efforts made by the institution for tracking the progression

- ❖ Collected feedback from students, Staff members and Examiners on the performance of the teachers, facilities available on the College campus, syllabus and semester question papers.

5.3 (a) Total Number of students

UG	PG	Ph. D.	Others (M.Phil.)
2861	836	91	134

(b) No. of students outside the state

7

(c) No. of international students

0

No	%
2052	52.41

Men

Women

No	%
1870	47.59

Last Year						This Year					
General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
24	626	5	2899	13	3554	22	637	2	3170	9	3831

Demand ratio : 1.87

Dropout: 4.75 %

5.4 Details of student support mechanism for coaching for competitive examinations (If any)

- ❖ A common Skill Based Subject “Employability Skills” is introduced in the fifth semester for preparing the students for competitive examinations.
- ❖ Special coaching classes are conducted for students appearing for NET / SET examination.
- ❖ Aptitude test, Test of Reasoning are conducted periodically by the Placement and Training Cell to prepare the students to face competitive examinations with confidence.
- ❖ Redington Elite Smart Learning Centre established in the college trains the students in acquiring skills required for employment.

No. of students beneficiaries

570

5.5 No. of students qualified in these examinations

NET	<input type="text" value="-"/>	SET/SLET	<input type="text" value="-"/>	GATE	<input type="text" value="-"/>	CAT	<input type="text" value="-"/>
IAS/IPS etc	<input type="text" value="-"/>	State PSC	<input type="text" value="-"/>	UPSC	<input type="text" value="-"/>	Others	<input type="text" value="-"/>

5.6 Details of student counselling and career guidance

1. Counselling is given to students through mentor system.
2. Placement Cell and Personality Development Cell give effective training to students on interview techniques.
3. Mock interviews and Aptitude tests are conducted for students by different companies.
4. Students are given training in preparing resume, Group discussion, online Aptitude Test and written test through Placement Cell.

No. of students benefitted

1018

5.7 Details of campus placement

<i>On campus</i>			<i>Off Campus</i>
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
26	More than 1000	493	106

5.8 Details of gender sensitization programmes

❖ Imparted training to girl students on life oriented skills through Self Entrepreneur Forum.			
❖ Women Empowerment Cell conducted the following programmes for the girls students to utilize their resources for the betterment of the society:			
S. No	Date	Programme and Topic	Resource person
1.	11.08.2016	Women Leadership	Mrs.R.Seetha lakshmi Ramco Institute of Technology Rajapalayam
2.	22.09.2016	Health for Women	Dr.A.Mohini Dept. of History VHNSN College.
3.	29.09.2016	Vallavum kaattum Vazhviyal Neri	Tmtty.R.Jeeva Dept. of PG Tamil VHNSN College
4.	27.12.2016	Seminar on Holistic Health for Women	Coordinator: Dr.A.Mohini Dept. of History VHNSN College
5.	23.01.2017	Training programme on Bouquet making	Mrs.S.Mangayarkarasi Librarian Sree Sowdambiga Engineering College Aruppukkottai
6.	08.03.2017	International Womens' Day Celebration	Inaugural Address: Tmtty.S.Kanchana Devi, Vice President VHNSN College Managing Board, Valedictory Address: Dr.Arun Priya Govt. Higher Secondary School, Meesalur
7.	15.07.2016	Workshop on Bouquet Making (Crepe Paper)	Mrs.B.Abirami Department of Information Technology, VHNSN College.
8.	08.10.2016	Workshop on Hand Embroidery Design (Aari Work)	Ms.G.Lalitha Kumari

9.	25.07.2016	Guest lecture topic: Health and Hygienic	Dr.Bagyalakshmi, Department of Botany, VHNSN College.
10.	09.09.2016 & 30.09.2016 & 14.10.2016	Intercollegiate Events Demonstration and Conducting Competitions	
11.	18.03.2017	Flowery Tables	Mrs. N. Manimala, Technician, VHNSN College
❖ Women's day was celebrated with pomp and festivity involving all girl students.			

5.9 Students Activities

5.9.1 No. of students participated in Sports, Games and other events

State/ University level National level International level

No. of students participated in cultural events

State / University level National level International level

5.9.2 No. of medals /awards won by students in Sports, Games and other events

Sports : State/ University level National level International level

Cultural: State/ University level National level International level

5.10 Scholarships and Financial Support

	Number of students	Amount
Financial support from institution	28	47,700
Financial support from government	1996	63,22,213
Financial support from other sources	-	-
Number of students who received International/ National recognitions	-	-

5.11 Student organised / initiatives

Fairs	: State/ University level	<input type="text" value="-"/>	National level	<input type="text" value="-"/>	International level	<input type="text" value="-"/>
Exhibition:	State/ University level	<input type="text" value="4"/>	National level	<input type="text" value="-"/>	International level	<input type="text" value="-"/>

5.12 No. of social initiatives undertaken by the students

5.13 Major grievances of students (if any) redressed:

1. Ramps have been constructed in all buildings to facilitate the movements of the physically challenged.
2. More bus facilities have been made for the convenience and conveyance of the students coming from remote areas..

Criterion – VI

6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

Vision

To open up new vistas of higher education and research to benefit the stakeholders in general and the downtrodden in particular.

Mission

Providing future-oriented, value-based and quality-centered education and research programmes at an affordable cost in a gender-conducive academic ambience and moulding competent personalities from socially and economically backward areas.

6.2 Does the Institution has a Management Information System

❖ Yes, we have Management Information System for academic and financial purpose.

6.3 Quality improvement strategies adopted by the institution for each of the following:

6.3.1 Curriculum Development

- ❖ Curriculum is revised after having discussion with subject experts and on industry requirements.

6.3.2 Teaching and Learning

- ❖ College encouraged the staff members to attend faculty development programmes, Seminars and conferences to update their knowledge in their chosen fields. Students are motivated to take up certificate courses and self-learning subjects to make them competent enough to compete in the competitive world.

6.3.3 Examination and Evaluation

1. Two internal tests are conducted in a centralised manner.
2. Assignments are given to the students to enable them to approach a subject with a fresh critical insight.
3. Seminar are conducted as a part of curriculum for the PG students to encourage them to present their critical findings.

6.3.4 Research and Development

1. Workshops are organized open source software Mendeley, Mat Lab and statistical tool.
2. Incentives are given to staff members for publishing articles in journals and conferences.
3. The students are encouraged to apply for student project fund.
4. Internet facility is given to researchers round the clock.
5. Online journals are subscribed for the benefit of the researchers.
6. International conferences are organized to facilitate the teachers to update themselves with the latest development in their fields.

6.3.5 Library, ICT and physical infrastructure / instrumentation

1. 1018 new books are purchased in this academic year to meet the requirements of the teachers and the taught. 2100 E-Journals and 51000 E-books are accessed through N-List.

2. Library Club and Reader Review forum are active to cultivate the reading habit among students.
3. Examination result are published through college website and mobile App.
4. Students are informed about their Internal Marks, Attendance through college website.
5. All activities and programs of college are informed through website.
6. Syllabus, Examination pattern and Question banks are kept in college website for reference.
7. Required infrastructure maintenance is carried out.
8. Labs are equipped with modern instruments by FIST fund.

6.3.6 Human Resource Management

1. The potential of the teachers is effectively utilized for the institution. Each teacher is given some responsibility apart from his / her regular teaching assignment. Based on their interest and capability the teachers are nominated staff-in-charge for a particular job.
2. It is essential for the students to take any one of the extra-curricular activities like NSS, NCC, YRC, RRC as his part V subject so as to channelize his energy for constructive purposes.
3. The grievances of the staff and students are redressed and addressed now and then by the Management.

6.3.7 Faculty and Staff recruitment

1. 10 new teachers are appointed in Self-financing stream. Competent teachers are recruited by properly constituted selection committee.

6.3.8 Industry Interaction / Collaboration

1. Five MoUs are signed with reputed research and service organizations.
2. Seminar are also organized by joining hands with reputed industries, voluntary organisations and academic institutions.
3. MBA and MCA students are encouraged to do internship programmes in well-known industries and companies.
4. Executives of reputed firms are invited to deliver lectures, share their expertise and conduct training programmes.

6.3.9 Admission of Students

1. Admission Committee is constituted by giving due representation to teachers of all categories.
2. After scrutinizing the applications received for a course, merit list is prepared and displayed in notice board.
3. 1018 students are admitted in UG courses and 403 students are admitted in the PG courses purely on merit and strictly following the admission norms of the State Government and University.

6.4 Welfare schemes for

Teaching	7
Non-teaching	1
Students	1

6.5 Total corpus fund generated

5,12,875

6.6 Whether annual financial audit has been done

Yes

☒

No

☐

6.7 Whether Academic and Administrative Audit (AAA) has been done?

Audit Type	External		Internal	
	Yes/No	Agency	Yes/No	Authority
Academic	Yes	-	No	-
Administrative	Yes	Approved Auditor	Yes	Approved Auditor

6.8 Does the University/ Autonomous College declares results within 30 days?

For UG Programmes

Yes

☒

No

☐

For PG Programmes

Yes

☒

No

☐

6.9 What efforts are made by the University/ Autonomous College for Examination Reforms?

1. It is on the anvil of the college to implement continuous Internal Assessment both for UG and PG courses.

6.10 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges?

Not applicable

6.11 Activities and support from the Alumni Association

1. Old Boys Association and Old Girls Associations are functioning actively and help the students in developing their academic skills and their overall personality.

S. No.	Date	Programme
1.	22.09.2016 & 23.09.2016	OBA Fantasy – 2016
2.	24.09.2016	Annapoorani Ramiah Elocution Competition
3.	02.10.2016 to 05.10.2016	OBA and our College Library organized book fair exhibition
4.	01.03.2017	Science Day Celebration - Science model display competitions were conducted for various schools and college students
5.	30.03.2017	Felicitation for retired Teachers and awards for Meritorious Students
6.	01.05.2017	General body meeting cum blood donation camp was conducted for OBA members

S.No.	Date	Events	Chief Guest
1.	15.07.2016	Visit to Kamaraj Memorial House	-
2.	26.07.2016	Anemia Detection Camp	Department of Microbiology
3.	27.12.2016	Health Awareness Workshop	Mr. Ambal Muthumani Industrialist
4.	01.03.2017	Science Day Celebration	Mr.K.A.P.R.Chandra Sekaran OBA Vice-President
5.	08.03.2017	Women's Day Celebration	Dr. B. Arunpriya Oractor & Teacher

6.12 Activities and support from the Parent – Teacher Association

- ❖ Each department has a Parent – Teacher Association and meetings are arranged periodically. Parents are informed about their wards' performance and behavior in the college. The parents are let known about the steps taken by the department to enhance the subject knowledge of the students and the remedial measures offered to the weak students. Oral feedback from the parents are received regarding the teacher quality, the facilities available in the college and the syllabus offered to the students by the departments and college.

6.13 Development programmes for support staff

- ❖ The support staff are given adequate training in the use of computer by the Computer Science Department.

6.14 Initiatives taken by the institution to make the campus eco-friendly

1. Installation of Solar power.
2. Banning of tobacco and plastic products within the campus.
3. Construction of percolation pond in the wasteland of the college.
4. Planting and maintenance of trees.
5. Very minimal use of papers.

Criterion – VII

7. Innovations and Best Practices

7.1 Innovations introduced during this academic year which have created a positive impact on the functioning of the institution. Give details.

1. Human Rights is introduced as a Common Self Learning subject for all UG courses in the IV semester to make them a civic responsible citizen.
2. Women Empowerment Cell has been established to train the girl students to face life with confidence and to groom the hidden talents of the students.
3. This service offers the hard and soft copies of Newspapers' special columns like Know Your English, News on Science & Technology and Employment Opportunities etc., for knowledge updation.

7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year

1. Applied for NIRF 2017 and was ranked **39th place in College category**.
2. Submitted a proposal for Star College Award to the Department of Bio-Technology, New Delhi.
3. Tree Adoption Scheme has been introduced by Green Club of the college by involving the staff and the students of the college.
4. Faculty Development Programmes were organized to enlighten the staff with the recent trends and developments in their respective field.
5. Crash Courses on open source software's were organized for the staff members and research scholars.
6. A sub domain is created for **Bharat Ratna Shri. K. Kamaraj** in our college website with a view to disseminate information about the great leader among the young generation.

7.3 Give two Best Practices of the institution (*refer Annexure - III*)

1. Special training to students in employability skills.
2. Senthil Helping Wings Club (SHWC).

7.4 Contribution to environmental awareness / protection

1. State level Seminar on “Nuclear Power – an Environmental Friendly, Clean, Reliable and Safe Electrical Power Source” was conducted receiving financial assistance received from Kudankulam Nuclear Power Project (KKNPP), Tirunelveli.
2. Solar panels are installed on the terrace of the Arts block which generate power to the tune of 11KW.
3. Conducted a Cycle Rally stressing the need for protecting environment.
4. Special camps are organized to remove Karuvelam trees which poses a grave threat to underground water.

7.5 Whether environmental audit was conducted? Yes ☐ No ☒

7.6 Any other relevant information the institution wishes to add. (for example SWOT Analysis)

Nil

8.Plans of institution for next year

1. To prepare the departments for the Experts Committee’s visit for the extension of Autonomy.
2. To apply for NIRF 2018 on College category and Overall category.
3. To prepare Self Study Report (SSR) for the fourth cycle of NAAC Accreditation.
4. To implement more welfare programmes in adopted villages of the college.
5. To conduct Hands on Training for staff members on Mendeley for effective Reference Management.
6. To construct compound wall in the south entrance of the college premises.
7. To conduct NEET coaching classes for the aspirants of professional courses of utilizing the expertise of our teachers.1-1
8. To install solar panels in all the buildings of our college to cut down the use of conventional energy sources and as a way to go green.

Name: Dr. T. KATHIRVALAVAKUMAR

Signature of the Coordinator, IQAC

Name: Dr. P. SUNDARA PANDIAN

Signature of the Chairperson, IQAC

Annexure – I

S.No.	Plan of Action	Achievements
1.	To conduct a National Workshop on NSQF	Conducted a NAAC sponsored Workshop on “The Role of National Skills Qualifications Framework in Designing the Curriculum” on the 29 th and 30 th September 2016.
2.	To conduct Entry level test for I year UG students.	Conducted Entry level test for I year UG students on 4 th July 2016 to identify the slow learners and fast learners.
3.	To instigate the department to sign MoUs with reputed organizations and institution.	Five MoUs have been signed with reputed research and service organizations.
4.	To organize a Faculty Development Programme to enlighten the staff on Life Skills.	A crash course on “Life Skills” was conducted to select staff members having Rev.Dr.Xavier Alphonse, S.J., Founder Director – ICRDCE as the resource person.
5.	To conduct a short term course to the staff members on how to use open source software.	A course on “Python Programming” was conducted from 14.11.2016 to 17.11.2016 with the technical support extended by the staff members of the Department of Information Technology.
6.	To introduce tree adoption scheme.	Nearly 50 saplings were planted by the teachers and the students in their names on the important occasion such as the Birthday and Wedding day.
7.	To construct additional modern toilets in Boys Hostels.	Constructed two modern toilets in two Boys Hostels.

Annexure – II

APRIL 2016-2017 (Batch 2014-2017)

Under Graduate

S.No.	Title of the Programme	Total no. of students appeared	Division			
			I %	II %	III %	Pass %
1.	B.A. History	38	10	16	0	68.42
2.	B.A. Economics	33	4	10	10	75
3.	B.A. English	51	17	31	2	98.03
4.	B.A. Tamil	43	12	22	2	83.72
5.	B.Sc. Maths	46	40	4	0	95.65
6.	B.Sc. Maths (SF)	57	46	2	0	84.21
7.	B.Sc. Physics	36	23	3	0	72.22
8.	B.Sc. Chemistry	36	33	0	0	91.67
9.	B.Sc. Botany	32	21	2	0	71.88
10.	B.Sc. Zoology	33	14	6	2	66.67
11.	B.Sc. Comp. Sci.	46	35	10	0	97.83
12.	B.Sc. Inform. Tech.	82	50	17	0	81.71
13.	BCA	43	29	10	0	90.70
14.	B.Sc. Microbiology	33	25	3	0	84.85
15.	B.Com.	95	15	38	25	82.11
16.	B.Com.C.A.	47	19	21	1	87.23
17.	B.Com.C.A. (SF)	87	40	35	0	86.21
18.	BBA	48	7	29	5	85.42
	TOTAL	886	440	259	47	84.20

Post Graduate (Batch 2015-2017)

S.NO.	Title of the Programme	Total no. of students appeared	Division			
			I %	II %	III %	Pass %
1.	M.A. English	42	33	4	0	88.10
2.	M.A. History	16	13	3	0	100.00
3.	M.A. Tamil	17	14	3	0	100.00
4.	M.Sc. Maths	41	36	0	0	87.80
5.	M.Sc. Physics	25	17	0	0	68.00
6.	M.Sc. Chemistry	22	14	0	0	63.64
7.	M.Sc. Botany	5	4	0	0	80.00
8.	M.Sc. Zoology	17	16	0	0	94.12
9.	M.Sc. Computer Science	37	36	0	0	97.30
10.	M.Sc. CS & IT	11	11	0	0	100.00
11.	M.Sc. Microbiology	7	7	0	0	100.00
12.	M.Com.	32	10	12	0	68.75
13.	M.Com. C.A.	25	24	0	0	96.00
14.	MBA	28	28	0	0	100.00
15.	MCA	51	48	2	0	98.04

Annexure – III

1. Special focus on students Placement

- ❖ The institution is taking sincere effort in imparting rigorous training to the student with ultimate motive to get employment for the students in reputed companies. A full time Placement and Training Officer is nominated to look after placement activities. The Placement Cell organizes free training programme to the student in various areas such as Communication English, Body Language, Aptitude, Personality Development, Emotional Intelligence, Soft Skills and Logical Reasoning. It conducts mock interviews and group discussion to enable the student to participate in the campus interviews confidently. The students are also trained to prepare their resume. The Placement Cell arranges campus interview by inviting many companies.
- ❖ Personality Development Cell enhances the students skills which are expected during placements. There is also an exclusive cell – Soft Skill Development Cell, to develop the soft skills of the students.
- ❖ Career Guidance and Counselling Cell prepare the students for better employability. Successful entrepreneurs are invited to share their experiences to motivate the students.
- ❖ Redington, a corporate company as a part of its Corporate Social Responsibilities, has identified our institution as Redington Elite Smart Learning Centre which imparts employability skills to the students. Accordingly, it has setup its own smart learning centers equipped with furniture and audio aids needed for a training center. In this academic year 202 students are selected to participate in the training programme. They are divided into six batches and the training programme is going on our campus.
- ❖ To enhance the employability skills of the students a Common Self-Learning Subject *Employability Skills* is introduced to all the third year UG students in the fifth semester. The subject trains the students in Reasoning, Arithmetic, Aptitude, Mental Ability and General Knowledge.
- ❖ The Placement of the students is all the more difficult since the students come from rural schools where the medium of instruction is the regional language, Tamil. So it is really a challenging one for the institution to prepare the students for placements. The foremost handicap for the students is that they are the first generation learners and hence they lack communication skill in English. It is imperative that the communication skill in English plays a vital role in getting placements in reputed companies. Keeping this in mind the

Management of the college has setup a language laboratory and also appointed a qualified trainer to provide necessary training for the students in enriching the communication skill in English. It is to be noted here that the Management offers this facility at free of cost.

2. Senth Helping Wings Club (SHWC)

- ❖ Senth Helping Wings Club is a group consisting of 39 volunteers who look after the needs of the Differently Abled Students studying in the College. This year totally 10 differently abled students are in the campus and five among them are visually impaired. SHWC organizes reading sessions and scribe services freely to visually – impaired students. The Scribes helped the differently abled students in audio recordings of books for better preparations of examinations. The volunteers render assistance to serve as scribes in the Internal and Summative Examinations.
- ❖ SHWC Volunteers extended their scribe services to a girl student namely Ms. Snehavalli studying +1 in our town at Hajee Sikkandhar Howva Bibi Girls Higher Secondary School, Virudhunagar during her Mid-Term, Quarterly, Half-Yearly and Final examinations.
- ❖ SHWC members accompanied three of the visually impaired students to participate in the "WeAreYourVoice2017- Differently-Abled Job Fair" held on 26th Feb @ Loyola College in Chennai.
- ❖ On 29.03.2017 five of the club members accompanied the visually impaired students to get them a recording device worth ₹ 14,000/- provided by the Central Government under ADIP Scheme in a function held at National Institute of Technology in Trichy.
- ❖ Dr.Y.Vidya, Assistant Professor of English serves as Convener of the club and Dr.P.Sami Dean –Student Services is the Coordinator of the club. Interested PG, M.Phil, & Research Scholars rendered their self-less services to the club. Mrs. T.Shunmugaprabha, Assistant Professor of Microbiology assisted the convener and the Coordinator in directing scribes for the examinations.
- ❖ To facilitate the easy movement of the physical challenged students with in the college premises, all the buildings in the campus do have ramp facilities.