# FACILITY DEVELOPED AND AMOUNT SPENT

02         Cellulose-3 Column         73,826         28/09/201           03         Metler Toledo AT 20 Microbalance         2,50,000         21/04/201           04         Cobarix M220 High Performance Ultrasonicator         3,40,500         22/04/201           05         Carousel 6 plus reaction station (Parallel synthesizer)         4,69,200         31/08/201           06         Automatic Titrator         2,70,000         05/04/201           07         Mini spray dryer         5,01,500         10/01/201           08         Well PCR Thermal HI-UV Max Transilluminator         1,50,000         16/02/201           09         Schimadzu prominence i-HPLC         20,24,250         26/10/201           10         Electronic weighing balance semi micro balance         2,15,827         18/01/201           11         Automatic 3 in 1 aerosol filling machine with compressor         5,25,000         05/04/201           12         HPTLC system including all parts         10,76,250         16/07/201           13         MX-50 Misture analyzer electronic weighing balance         1,47,331         20/07/201           15         SZ-100-Nanoparticle Analyzer         8,40,000         01/09/201           15         SZ-100-Nanoparticle Analyzer         8,40,000         01/09/201	Sl.No.	Facility Developed	Amount	Date
03         Metler Toledo AT 20 Microbalance         2,50,000         21/04/201           04         Cobarix M220 High Performance Ultrasonicator         3,40,500         22/04/201           05         Carousel 6 plus reaction station (Parallel synthesizer)         4,69,200         31/08/201           06         Automatic Titrator         2,70,000         05/04/201           07         Mini spray dryer         5,01,500         10/01/201           08         Well PCR Thermal HI-UV Max Transilluminator         1,50,000         16/02/201           09         Schimadzu prominence i-HPLC         20,24,250         26/10/201           10         Electronic weighing balance semi micro balance         2,15,827         18/01/201           11         Automatic 3 in 1 aerosol filling machine with compressor         5,25,000         05/04/201           12         HPTLC system including all parts         10,76,250         16/07/201           13         MX-50 Misture analyzer electronic weighing balance         1,47,331         20/07/201           15         SZ-100-Nanoparticle Analyzer         8,40,000         01/09/201           15         SZ-100-Nanoparticle Analyzer         8,40,000         01/09/201           16         Lab Freezer, MDF-25U150         65,000         04/01/202 <t< td=""><td>01</td><td>Amylose-1 Column</td><td>73,826</td><td>28/09/2015</td></t<>	01	Amylose-1 Column	73,826	28/09/2015
04         Cobarix M220 High Performance Ultrasonicator         3,40,500         22/04/201           05         Carousel 6 plus reaction station (Parallel synthesizer)         4,69,200         31/08/201           06         Automatic Titrator         2,70,000         05/04/201           07         Mini spray dryer         5,01,500         10/01/201           08         Well PCR Thermal HI-UV Max Transilluminator         1,50,000         16/02/201           09         Schimadzu prominence i-HPLC         20,24,250         26/10/201           10         Electronic weighing balance semi micro balance         2,15,827         18/01/201           11         Automatic 3 in 1 aerosol filling machine with compressor         5,25,000         05/04/201           12         HPTLC system including all parts         10,76,250         16/07/201           13         MX-50 Misture analyzer electronic weighing balance         1,47,331         20/07/201           14         Colloid Mill GMP Model         78,750         01/09/201           15         SZ-100-Nanoparticle Analyzer         8,40,000         01/09/201           16         Lab Freezer, MDF-25U150         65,000         04/01/202           17         Media Centre with Recording and Editing Softwares         1,57,500         03/07/202 <td>02</td> <td>Cellulose-3 Column</td> <td>73,826</td> <td>28/09/2015</td>	02	Cellulose-3 Column	73,826	28/09/2015
05         Carousel 6 plus reaction station (Parallel synthesizer)         4,69,200         31/08/201           06         Automatic Titrator         2,70,000         05/04/201           07         Mini spray dryer         5,01,500         10/01/201           08         Well PCR Thermal HI-UV Max Transilluminator         1,50,000         16/02/201           09         Schimadzu prominence i-HPLC         20,24,250         26/10/201           10         Electronic weighing balance semi micro balance         2,15,827         18/01/201           11         Automatic 3 in 1 aerosol filling machine with compressor         5,25,000         05/04/201           12         HPTLC system including all parts         10,76,250         16/07/201           13         MX-50 Misture analyzer electronic weighing balance         1,47,331         20/07/201           14         Colloid Mill GMP Model         78,750         01/09/201           15         SZ-100-Nanoparticle Analyzer         8,40,000         01/09/201           16         Lab Freezer, MDF-25U150         65,000         04/01/202           17         Media Centre with Recording and Editing Softwares         1,57,500         03/07/202           18         FTIR         8,92,500/-         04/08/202           19	03	Metler Toledo AT 20 Microbalance	2,50,000	21/04/2015
06         Automatic Titrator         2,70,000         05/04/201           07         Mini spray dryer         5,01,500         10/01/201           08         Well PCR Thermal HI-UV Max Transilluminator         1,50,000         16/02/201           09         Schimadzu prominence i-HPLC         20,24,250         26/10/201           10         Electronic weighing balance semi micro balance         2,15,827         18/01/201           11         Automatic 3 in 1 aerosol filling machine with compressor         5,25,000         05/04/201           12         HPTLC system including all parts         10,76,250         16/07/201           13         MX-50 Misture analyzer electronic weighing balance         1,47,331         20/07/201           14         Colloid Mill GMP Model         78,750         01/09/201           15         SZ-100-Nanoparticle Analyzer         8,40,000         01/09/201           16         Lab Freezer, MDF-25U150         65,000         04/01/202           17         Media Centre with Recording and Editing Softwares         1,57,500         03/07/202           18         FTIR         8,92,500/-         04/08/202           19         TRAY DRYER FULLY         75,190/-         08/12/202           20         ROTARY TABLET PRESS MACHINE	04	Cobarix M220 High Performance Ultrasonicator	3,40,500	22/04/2015
07       Mini spray dryer       5,01,500       10/01/201         08       Well PCR Thermal HI-UV Max Transilluminator       1,50,000       16/02/201         09       Schimadzu prominence i-HPLC       20,24,250       26/10/201         10       Electronic weighing balance semi micro balance       2,15,827       18/01/201         11       Automatic 3 in 1 aerosol filling machine with compressor       5,25,000       05/04/201         12       HPTLC system including all parts       10,76,250       16/07/201         13       MX-50 Misture analyzer electronic weighing balance       1,47,331       20/07/201         14       Colloid Mill GMP Model       78,750       01/09/201         15       SZ-100-Nanoparticle Analyzer       8,40,000       01/09/201         16       Lab Freezer, MDF-25U150       65,000       04/01/202         17       Media Centre with Recording and Editing Softwares       1,57,500       03/07/202         18       FTIR       8,92,500/-       04/08/202         19       TRAY DRYER FULLY       75,190/-       08/12/202         20       ROTARY TABLET PRESS MACHINE       2,50,000/-       04/01/202	05	Carousel 6 plus reaction station (Parallel synthesizer)	4,69,200	31/08/2015
08         Well PCR Thermal HI-UV Max Transilluminator         1,50,000         16/02/201           09         Schimadzu prominence i-HPLC         20,24,250         26/10/201           10         Electronic weighing balance semi micro balance         2,15,827         18/01/201           11         Automatic 3 in 1 aerosol filling machine with compressor         5,25,000         05/04/201           12         HPTLC system including all parts         10,76,250         16/07/201           13         MX-50 Misture analyzer electronic weighing balance         1,47,331         20/07/201           14         Colloid Mill GMP Model         78,750         01/09/201           15         SZ-100-Nanoparticle Analyzer         8,40,000         01/09/201           16         Lab Freezer, MDF-25U150         65,000         04/01/202           17         Media Centre with Recording and Editing Softwares         1,57,500         03/07/202           18         FTIR         8,92,500/-         04/08/202           19         TRAY DRYER FULLY         75,190/-         08/12/202           20         ROTARY TABLET PRESS MACHINE         2,50,000/-         04/01/202	06	Automatic Titrator	2,70,000	05/04/2016
09       Schimadzu prominence i-HPLC       20,24,250       26/10/201         10       Electronic weighing balance semi micro balance       2,15,827       18/01/201         11       Automatic 3 in 1 aerosol filling machine with compressor       5,25,000       05/04/201         12       HPTLC system including all parts       10,76,250       16/07/201         13       MX-50 Misture analyzer electronic weighing balance       1,47,331       20/07/201         14       Colloid Mill GMP Model       78,750       01/09/201         15       SZ-100-Nanoparticle Analyzer       8,40,000       01/09/201         16       Lab Freezer, MDF-25U150       65,000       04/01/202         17       Media Centre with Recording and Editing Softwares       1,57,500       03/07/202         18       FTIR       8,92,500/-       04/08/202         19       TRAY DRYER FULLY       75,190/-       08/12/202         20       ROTARY TABLET PRESS MACHINE       2,50,000/-       04/01/202	07	Mini spray dryer	5,01,500	10/01/2018
10       Electronic weighing balance semi micro balance       2,15,827       18/01/201         11       Automatic 3 in 1 aerosol filling machine with compressor       5,25,000       05/04/201         12       HPTLC system including all parts       10,76,250       16/07/201         13       MX-50 Misture analyzer electronic weighing balance       1,47,331       20/07/201         14       Colloid Mill GMP Model       78,750       01/09/201         15       SZ-100-Nanoparticle Analyzer       8,40,000       01/09/201         16       Lab Freezer, MDF-25U150       65,000       04/01/202         17       Media Centre with Recording and Editing Softwares       1,57,500       03/07/202         18       FTIR       8,92,500/-       04/08/202         19       TRAY DRYER FULLY       75,190/-       08/12/202         20       ROTARY TABLET PRESS MACHINE       2,50,000/-       04/01/202	08	Well PCR Thermal HI-UV Max Transilluminator	1,50,000	16/02/2018
11       Automatic 3 in 1 aerosol filling machine with compressor       5,25,000       05/04/201         12       HPTLC system including all parts       10,76,250       16/07/201         13       MX-50 Misture analyzer electronic weighing balance       1,47,331       20/07/201         14       Colloid Mill GMP Model       78,750       01/09/201         15       SZ-100-Nanoparticle Analyzer       8,40,000       01/09/201         16       Lab Freezer, MDF-25U150       65,000       04/01/202         17       Media Centre with Recording and Editing Softwares       1,57,500       03/07/202         18       FTIR       8,92,500/-       04/08/202         19       TRAY DRYER FULLY       75,190/-       08/12/202         20       ROTARY TABLET PRESS MACHINE       2,50,000/-       04/01/202	09	Schimadzu prominence i-HPLC	20,24,250	26/10/2018
12       HPTLC system including all parts       10,76,250       16/07/201         13       MX-50 Misture analyzer electronic weighing balance       1,47,331       20/07/201         14       Colloid Mill GMP Model       78,750       01/09/201         15       SZ-100-Nanoparticle Analyzer       8,40,000       01/09/201         16       Lab Freezer, MDF-25U150       65,000       04/01/202         17       Media Centre with Recording and Editing Softwares       1,57,500       03/07/202         18       FTIR       8,92,500/-       04/08/202         19       TRAY DRYER FULLY       75,190/-       08/12/202         20       ROTARY TABLET PRESS MACHINE       2,50,000/-       04/01/202	10	Electronic weighing balance semi micro balance	2,15,827	18/01/2019
13       MX-50 Misture analyzer electronic weighing balance       1,47,331       20/07/201         14       Colloid Mill GMP Model       78,750       01/09/201         15       SZ-100-Nanoparticle Analyzer       8,40,000       01/09/201         16       Lab Freezer, MDF-25U150       65,000       04/01/202         17       Media Centre with Recording and Editing Softwares       1,57,500       03/07/202         18       FTIR       8,92,500/-       04/08/202         19       TRAY DRYER FULLY       75,190/-       08/12/202         20       ROTARY TABLET PRESS MACHINE       2,50,000/-       04/01/202	11	Automatic 3 in 1 aerosol filling machine with compressor	5,25,000	05/04/2019
14       Colloid Mill GMP Model       78,750       01/09/201         15       SZ-100-Nanoparticle Analyzer       8,40,000       01/09/201         16       Lab Freezer, MDF-25U150       65,000       04/01/202         17       Media Centre with Recording and Editing Softwares       1,57,500       03/07/202         18       FTIR       8,92,500/-       04/08/202         19       TRAY DRYER FULLY       75,190/-       08/12/202         20       ROTARY TABLET PRESS MACHINE       2,50,000/-       04/01/202	12	HPTLC system including all parts	10,76,250	16/07/2019
15       SZ-100-Nanoparticle Analyzer       8,40,000       01/09/201         16       Lab Freezer, MDF-25U150       65,000       04/01/202         17       Media Centre with Recording and Editing Softwares       1,57,500       03/07/202         18       FTIR       8,92,500/-       04/08/202         19       TRAY DRYER FULLY       75,190/-       08/12/202         20       ROTARY TABLET PRESS MACHINE       2,50,000/-       04/01/202	13	MX-50 Misture analyzer electronic weighing balance	1,47,331	20/07/2019
16       Lab Freezer, MDF-25U150       65,000       04/01/202         17       Media Centre with Recording and Editing Softwares       1,57,500       03/07/202         18       FTIR       8,92,500/-       04/08/202         19       TRAY DRYER FULLY       75,190/-       08/12/202         20       ROTARY TABLET PRESS MACHINE       2,50,000/-       04/01/202	14	Colloid Mill GMP Model	78,750	01/09/2019
17       Media Centre with Recording and Editing Softwares       1,57,500       03/07/202         18       FTIR       8,92,500/-       04/08/202         19       TRAY DRYER FULLY       75,190/-       08/12/202         20       ROTARY TABLET PRESS MACHINE       2,50,000/-       04/01/202	15	SZ-100-Nanoparticle Analyzer	8,40,000	01/09/2019
18 FTIR 8,92,500/- 04/08/202 19 TRAY DRYER FULLY 75,190/- 08/12/202 20 ROTARY TABLET PRESS MACHINE 2,50,000/- 04/01/202	16	Lab Freezer, MDF-25U150	65,000	04/01/2020
19 TRAY DRYER FULLY 75,190/- 08/12/202 20 ROTARY TABLET PRESS MACHINE 2,50,000/- 04/01/202	17	Media Centre with Recording and Editing Softwares	1,57,500	03/07/2021
20 ROTARY TABLET PRESS MACHINE 2,50,000/- 04/01/202	18	FTIR	8,92,500/-	04/08/2021
	19	TRAY DRYER FULLY	75,190/-	08/12/2021
21 ROSCO FUSING UNIT 32 700/- 29/12/200	20	ROTARY TABLET PRESS MACHINE	2,50,000/-	04/01/2022
21 Bosco i osina omi	21	BOSCO FUSING UNIT	32,700/-	29/12/2022

# 6.2.1 Events held related to the Institutional Strategic Plan



Professional Training to Non-Teaching Staff on Maintenance of Microscope

MEDICATION THERAPY
MANAGEMENT
OF CHRONIC DISEASES

LIVE ON

VouTube

Dr. Krishnaiah Garlapati M.D
Rtd. Medical Director
Tiffin Developmental Centre, USA

23 - December 2021 Time: 10:00 AM

Department of Pharmacy Practice
(AUTONOMOUS)
Accredited by NAAC With Grade 'A'

LIVE ON

OF CHRONIC DISEASES

(AUTONOMOUS)
Accredited by NAAC With Grade 'A'

LIVE ON

CHALAPATHI INSTITUTE OF PHARMACEUTICAL SCIENCES
(AUTONOMOUS)
Accredited by NAAC With Grade 'A'

LIVE ON

Department of Pharmacy Practice
(AUTONOMOUS)
Accredited by NAAC With Grade 'A'

LIVE ON

LIVE ON

DEPARTMENT

CHALAPATHI INSTITUTE OF PHARMACEUTICAL SCIENCES
(AUTONOMOUS)
Accredited by NAAC With Grade 'A'

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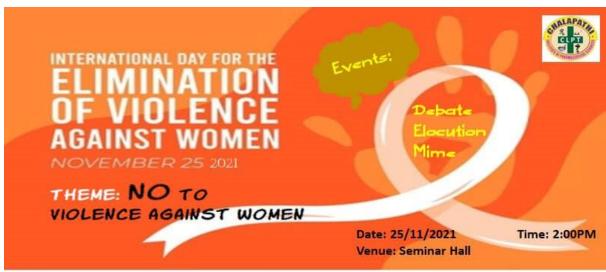
LIVE ON

LIVE

**Guest Lecture** 



**Blood Donation** 





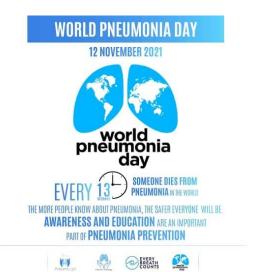


Organized by:
Women's cell – Cultural Committee
Chalapathi Institute of Pharmaceutical Sciences
(Autonomous)





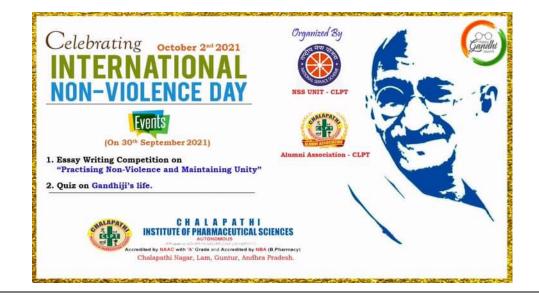




WWW NEUMOALORG/INICIO/NEUMONIA

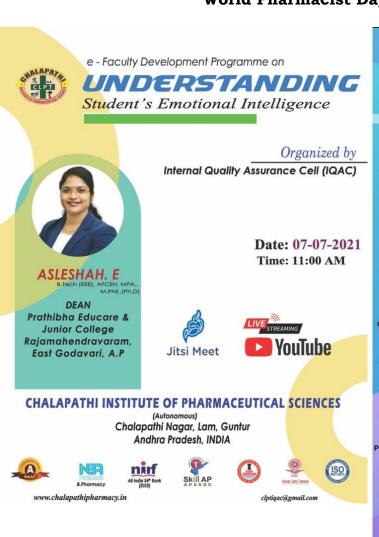


Breast Cancer Awareness - Oct 2021



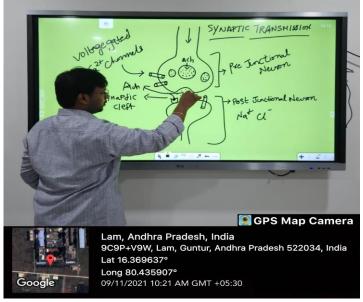


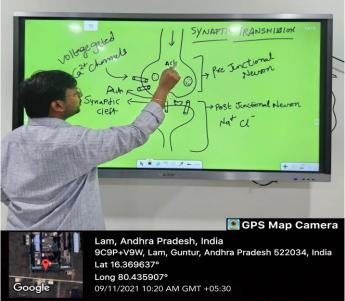
#### World Pharmacist Day - 25/09/2021





#### 8. Teaching by using interactive board









# SEED MONEY/ FACULTY

S. No	Academic Year	Name of the Faculty/ Student	Details	Amount In Rupees
1	2021-22	G. Nagaraju	Simultaneous estimation of Ombitasavir, Paritaprevir, Ritonavir in tablet dosage form by reverse phase high-performance liquid chromatography	12,500/-
2	2021-22	D.Eswar Tony	"Clerodendrum serratum" A potential herb for positive inference	4000/-
3	2021-22	T.Jai Divya	A Prospective observational study on incidence of maternal, perinatal outcome and its effects on Oligohydramnios during pregnancy in tertiary care hospital	3575/-
4	2021-22	Ch.Jaswanth Kumar	Application of RP-HPLC for the estimation of Allopurinol and its related substances in bulk and Tablet dosage form.	10,000/-
5	2021-22	A.Aneesha	Studies on Synthesis and evaluation of Biodynamic molecule as chemotherapeutic agent.	5000/-
6	2021-22	G.Nagaraju	Analytical Method development and validation of some Anti-Viral pharmaceutical formulations	15000/-
7	2021-22	P.Prachet	Bioanalytical method development and validation of some selected drugs in serum by LC-MS	10000/-
8	2021-22	Y.Koushik	Nano formulation loaded with herbal essential oil – development and characterization.	10000/-
9	2021-22	M.Siva Prasad	A Novel synchronic estimation of metronidazole ciprofloxacin and doxicycline by RP-HPLC in bulk and pharmaceutical formulation	10000/-
10	2021-22	D.Eswar Tony	Neuropharmacological evaluation of leaf extracts of Clerodendrum Serratum for memory enhancement activity by In-vivo and In-vitro methods on rodents	25000/-
Total				1,05, 075/-

#### SPONSORED PROJECTS/ INDUSTRY

S. No	Academic Year	Name of the Company / Organization	Details	Amount in Rupees
1	2021-22	Zaint Health Care, Hyderabad	Dissolution profiles of Rivaroxaban Tablets	25,690/-
2	2021-22	ANI Generics Pvt. Ltd., Hyderabad	Development of Rivaroxaban Powder for Oral Suspensions	15,000/-
3	2021-22	Syndy Pharma, Hyderabad	Physicochemical Incompatibility Studies of Rivaroxaban with few pharmaceutical excipients	10,000/-
4	2021-22	Darwin Research Laboratories, Vijayawada	Simultaneous estimation of Metronidazole + Doxycycline + Ciprofloxacin by HPLC Method	15,000/-
5	2021-22	Biophore India Pharmaceuticals Pvt. Ltd., Hyderabad.	Formulation of Liniment for treatment of Migraine	15,000/-
6	2021-22	ANI Generics Pvt. Ltd., Hyderabad	Development of Rivaroxaban Effervescent granules	20,000/-
7	2021-22	Darwin Formulations Pvt. Ltd., Vijayawada	Development of Pain Relief oil for Roll on (Herbal Pain Relief Oil)	25,000/-
8	2021-22	Syndy Pharma, Hyderabad	Physicochemical Incompatibility studies of Ranolazine with selected pharmaceutical excipients	35,000/-

# CONSULTANCY PROJECTS / REVENUE GENERATED

S. No	Academic Year	<b>Consultancy Projects</b>	Revenue Generated
1	2021-22	23	Rs.98,750 /-

#### LIST OF PATENTS GRANTED/PUBLISHED

S. No	Applicant Name	Patent / Application Number	Patent Details	Published Date	Patent Granted
	Dr. Rama Rao		Design and development of	25/03/2022	
1.	Nadendla & B.	202141060620	Multiparticulate mini tablets of		
	Bhavani		verapamil hydrochloride for		
	Prasanna kumar		pulsatile delivery pattern		

# Promotion of linkages and collaborations with institutions / industries / NGOs

As per the guidelines of UGC and NAAC, the institute has established linkages and collaborations with the other higher education institutions, industries, NGOs and GOs Such as:

S.No	Industry/Hospital/Organization/Laboratory/Institution
1	Spartan Health Sciences University, West Indies
2	Kelvin Laboratories, Hyderabad
3	MKTXS market Access solutions, LLC, USA.
4	SIBAR Institute of Dental Sciences, Guntur
5	Srinija Parenterals, Perecherla
6	Government General Hospital, Guntur
7	Biophore Pharmaceuticals, Hyderabad
8	OpEx Accelerator Pvt Ltd., Kolhapur, Maharastra.
9	Darwin Research Laboratories, Vijayawada
10	Darwin Formulations Pvt Ltd, Vijayawada
11	Organic Pharmaceuticals, Vijayawada
12	Darwin Research and Ayur Pharma, Vijayawada
13	International Health Care Ltd., Vijayawada
14	Arsvil Research Laboratories, Vijayawada
15	PVS Laboratories, Vijayawada
16	Lalitha Super Speciality Hospital, Guntur
17	Laila Nutraceuticals, Vijayawada
18	Delexcel Pharma Pvt., Ltd., Hyderabad
19	University of Maryland, Easternshore, USA

20	Girijananda Chowdhury Institute of Pharmaceutical Science (GIPS), Guwahati
21	Department of Zoology, Govt Women's college, Guntur
22	Arete IT Services, Vijayawada
23	ANI Generics Private Limited, Hyderabad
24	IKYA Global Education, Hyderabad.
25	Rubicon Skill Development Pvt. Ltd, Pune
26	Krishna University, Machilipatnam
27	ANN Pharmacare and Wellness LLP, Karnataka
28	AP State Skill Development Corporation (APSSDC), Vijayawada
29	IXORA Tech Consulting Services Pvt Ltd., Mumbai.
30	Syndy Pharma, Hyderabad
31	Heartfulness Education Trust, Vijayawada.
32	Study in India – EdCIL (India) Ltd.,
33	Quest International University, Malaysia
34	Sanjivani College of Pharmaceutical Education and Research, Shingnapur, Maharashtra
35	Lead Sciences – Netherland
36	Common Service Centre Scheme (Skill India)
37	Aquity Solutions India Pvt Ltd., Mumbai.