

Management team

Function

Name

Deans

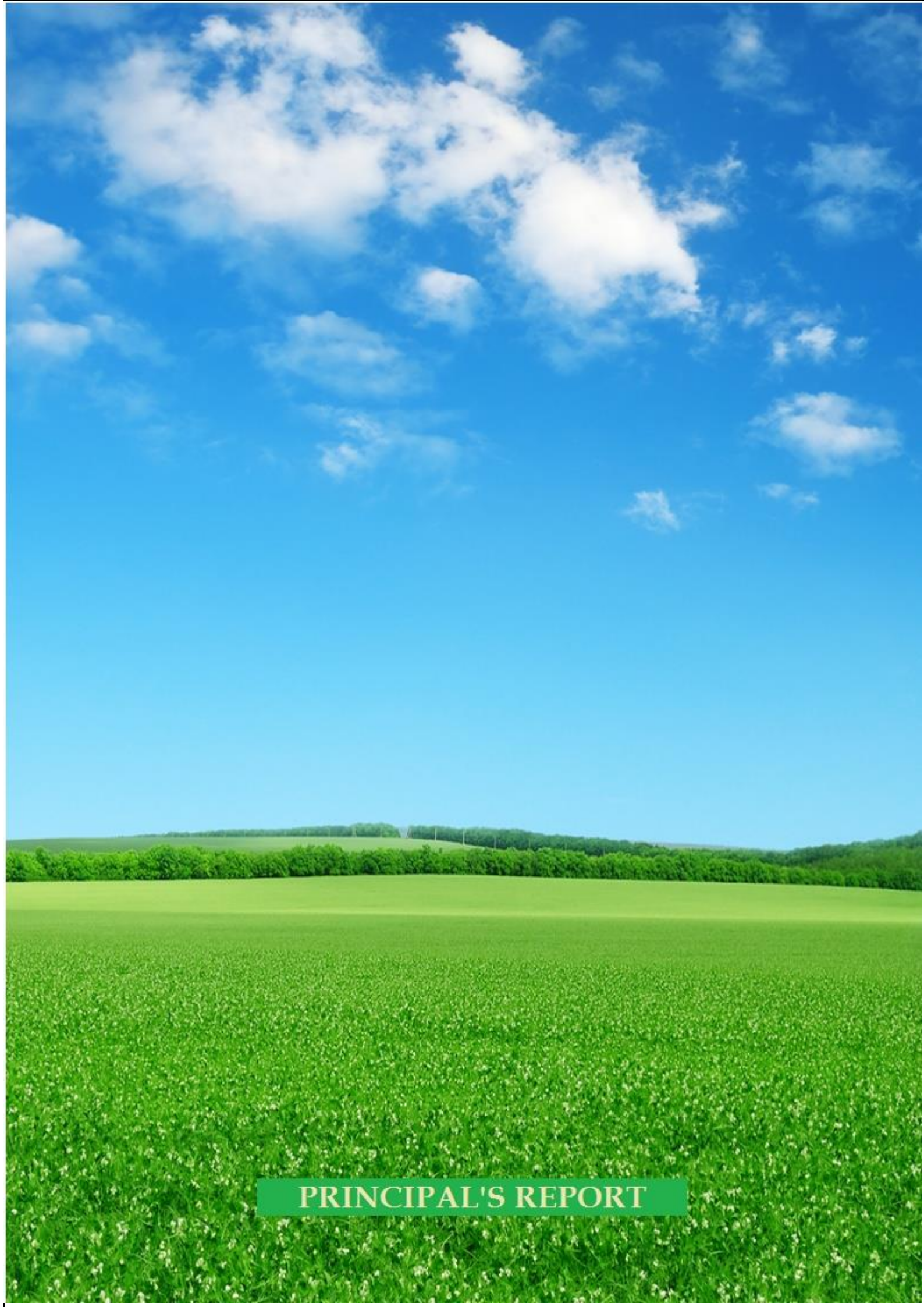
Dr. Ch. Harigovinda Rao	Dean of Administration, VIIT
Dr B Prasad	Dean of Evaluation
Mr K R Satyanarayana	Dean Placements
Mr M Padmakar	Dean Infrastructure Planning & Development
Dr K vanakata Rao	Dean – IQAC
Dr I S V Manjula	Dean Training & Skill Development
Dr K Madhusudhana Rao	Dean Admissions & Student Affairs

Department Heads

Dr.B.Arundhati	Dept. Of EEE, VIIT
Mr.K.Madhusudhana Rao	Dept. Of BS&H, VIIT
Dr.K.Venkata Rao	Dept. Of CSE, VIIT
K.V.N.Rajesh	Dept. Of IT, VIIT
Dr.R.P. Das	Dept. Of ECE, VIIT
Dr. Suvendu Prasad Sahu	Dept. Of Mechanical Engg., VIIT
Dr.B.Satyanarayana	Dept. Of Civil Engg., VIIT
Mr. Sashi Kiran	Dept. Of ECM
B.Chandra	Dept. Of MBA
M.Soma Sundara Rao	Dept. Of MCA

Facilities

Mr. S. Suresh	Finance Officer, VIIT
Mr. Ramesh	Manager, VIIT



PRINCIPAL'S REPORT

Principal's Report

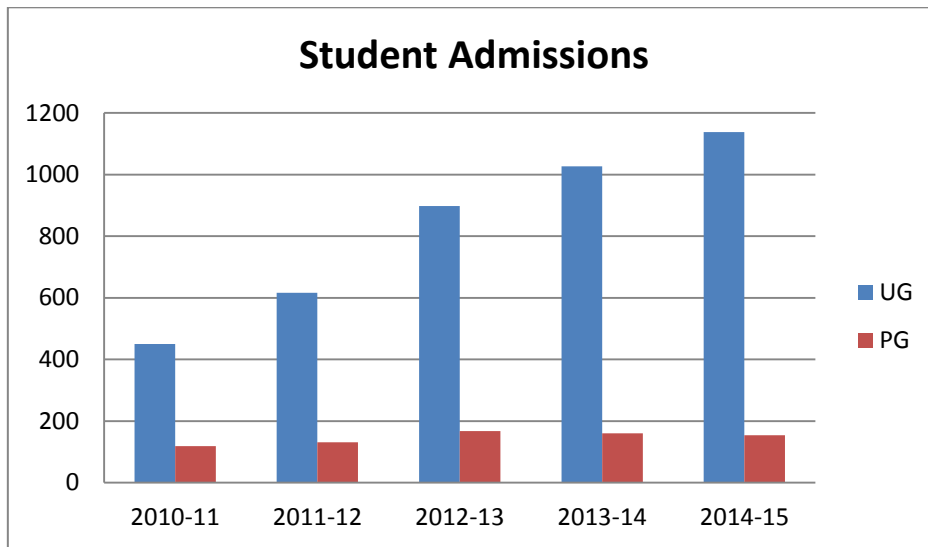
It gives an immense pleasure to submit a report of the activities of Vignan's Institute of Information Technology for the academic year 2015-16. In view of fulfilling the organization's mission, the institute has undertaken various academic programs, training activities, research facilities and opportunities supported by continuous industry - institute interaction programs. The key beneficiaries from the institute are students from rural background and faculty members. The institute believes that such practices make the society to take the challenges and achieve the national objectives such as "Rural India".

The institute has been constantly putting more efforts in terms of teaching – learning process, improvement of results and development of faculty etc. This has made the institute a star performer in the industry in north coastal Andhra Pradesh. Slowly the placements have started increasing after 2008 world crisis.

To improve the quality of the students, the institute mainly dependent on quality research and encouraged faculty members towards funded research projects sanctioned by the Government bodies such as Department of Science & Technology (DST) and Union Grants Commission (UGC) and Journal publications indexed by Elsevier's Scopus. The institute was successful and It is evident from the research publications have increased significantly from 2013-14 to 2014-15.

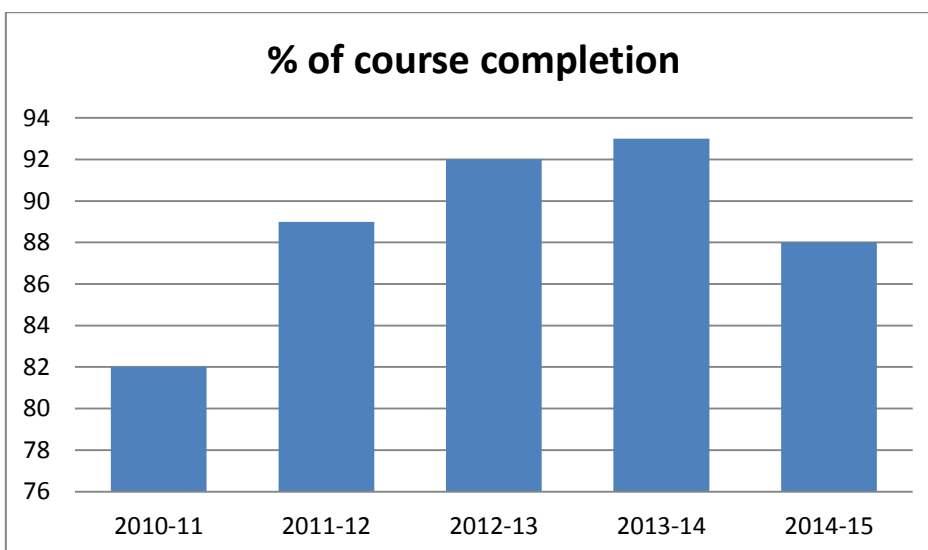
Even though there was severe negative impact on institution due to "Samaikyandhra Movement" and Cyclone named "Hud Hud" hit in Visakhapatnam the institute was successful in overcoming the situation effectively. The institute has a successful academic year 2014-15 in terms of student admissions, academic results, placements, entrepreneurship skill development and development in research. Finally, the institute has achieved its set objective of serving nation through developing students from rural background and placing them in good companies with good pay packages.

1. Student Admissions:



During the academic year 2014-15 the institution continued its pace in student admissions. This is the symbol of students' and parents' belief on the institute. The students also have seen their future at Vignan in terms of placements, academics and its best practices. This results into a great demand for the institution while at admission counselling. During this year the institute has secured full admissions in all major departments and also decent numbers of admissions are done in new branches like Electronics as well and attracted attention of its major competitors in the Industry.

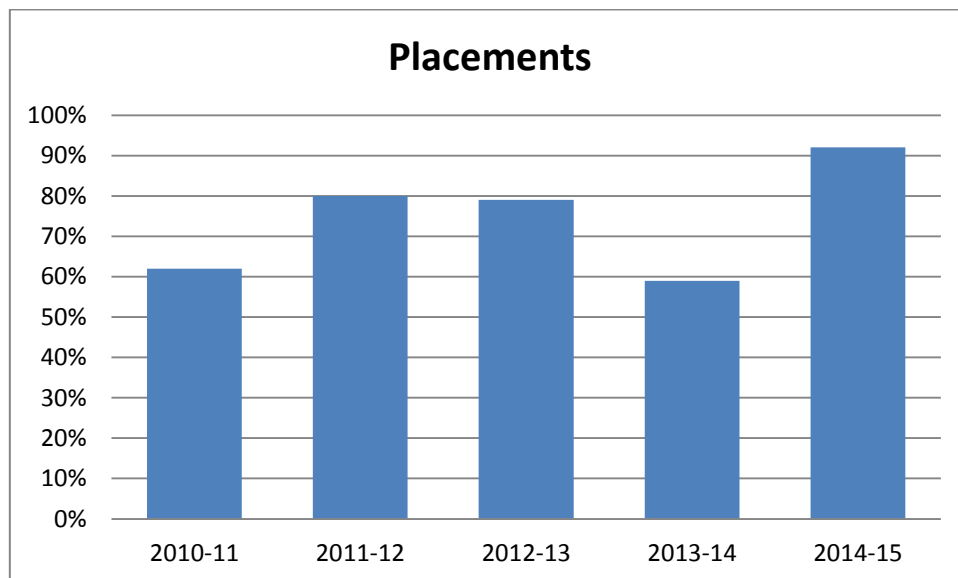
2. Academic Performance:



Academic performance is the heart of any academic institution. The institute has laid down strong foundation for the nurture of academics among the student community. Its effective teaching learning practices, innovative teaching methods, organization of workshops and effective counselling system made the institution to achieve the highest course completion percentage. During the academic year 2014-15, the institution has achieved 88% course completion. It is less than that of the previous year due to major incidents like Separate Telangana movement and Hud Hud Cyclone. The institute was observed holidays near about two months. Due to this the working days were reduced and faculty, students have faced severe pressure on completion of course in time.

3. Placement performance / Career guidance

Campus placements track record:



The institution has provided guidance for employment in public sector companies, civil services apart from training in placements in private sector companies in almost all engineering and management streams. A special team of external experts have trained the students in terms of soft skills development and employability skills among the students.

GATE classes are being offered on campus for the last 3 years. A detailed module has been developed with necessary syllabus, lesson plans and requisite material to conduct the classes for interested students. The institute faculty who have relieved from NITs, IITs were

actively involved in training the students. The training programs includes professional counselling regarding the admission process and selecting Universities suiting student profile and also the technical assistance regarding GATE/GRE examination itself.

Entrepreneurship Development Cell:

To inculcate the entrepreneurial spirit among the students and to develop the students into entrepreneurs Entrepreneurship Development Cell (ED-Cell) was set up. During the year this academic year the cell has organized Entrepreneurship Awareness Camp (EAP) in jointly with Association of lady entrepreneurs of Andhra Pradesh (ALEAP) Hyderabad during 24-07-2014 to 26-07-2014.

4. Research and Development

Initiatives of Research and Development:

During the year 2014-15, the institution has made its efforts significantly towards research and development. There was a sharp rise in the number of research publications in various national and international journals and also conferences attended at various national and international conferences. Not only the magnitude but also quality wide there was an improvement in the journal publications as most of the recent publications are in Scopus and H-Index journals only.

Year	Journals Published	Conferences Attended
2010-11	9	8
2011-12	24	1
2012-13	55	24
2013-14	118	13
2014-15	148	30
Total	354	76

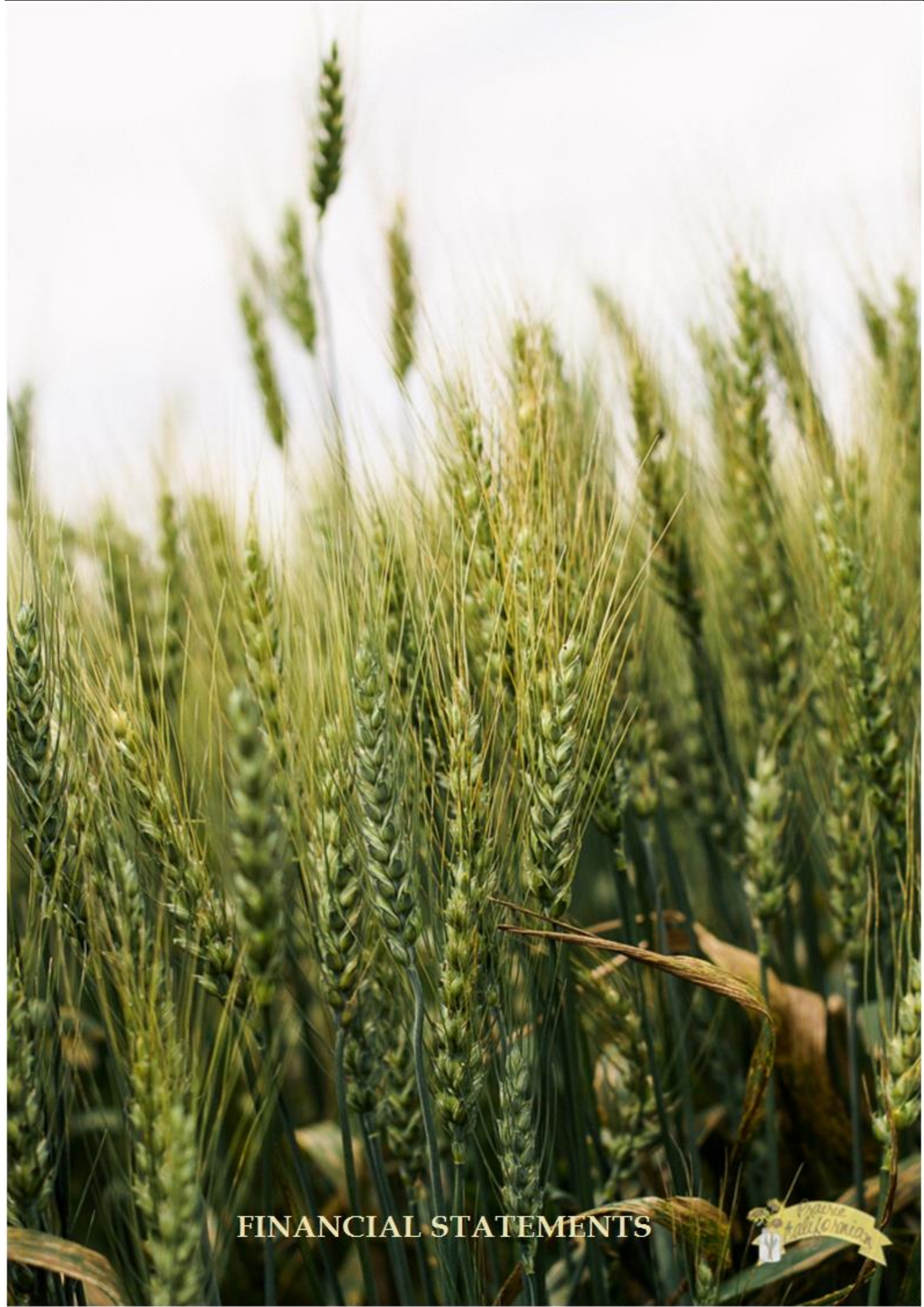
Year	Workshops Organized	Seminars organized	Conferences organized	FDPs Conducted
2010-11	4	5	0	0
2011-12	6	14	1	3
2012-13	10	5	1	0
2013-14	22	16	0	6
2014-15	14	14	0	6
Total	56	54	2	15

Across all the departments the institution organized various workshops, seminars, conferences and Faculty Development Programs during the year 2014-15 as well. In comparison with the previous year the numbers are less in the current year is due the fact that seminars were severely damaged with a Hud Hud cyclone. But the institute has reasonably managed the situation and continued its efforts in terms of R&D.

Sponsored Research projects taken up during 2014-15:

Name of the Investigator	Title of the Project	Dept	Duration	Sanctioned Year	Funding Agency	Amount
Dr. K. Alice Mary-Principal Investigator and Dr. B. Arundhati- co investigator	Nonlinear control of Linear Motor	EEE	2 Years	2012	RPS/AICTE/MHRD, New Delhi	14,90,000
Dr. M. Ben Swarup, Professor & PI	Development of a high Safety Integrity FTSC Industrial Embedded System based on SS Architecture and Software Safety Life Cycle for Industrial and Defence Applications	CSE	3 Years	2013	AICTE	16,00,000
Dr. B. Sateesh – Professor PI (June 2014 – May'15)	Design and Development of Photovoltaic System	MECH	1 Year	2014	R & D Grant, IEI – R&D Division – Kolkata	1,00,000

One of the main aspects of Research and Development for any institution is participation in sponsored research projects. Senior faculty has been constantly in search of opportunities in the area of funded research projects. At the same time they were aware about the needs of weaker sections of the society and try to develop various models to benefit them. There were three funded projects carried across the year 2014-15 worth Rs 31,90,000/-. Among these projects the project named “Design and Development of Photovoltaic System” was about to complete this year. Another five projects were applied to various funding agencies this year.



FINANCIAL STATEMENTS

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7. Financial Results:

Statement of Profit and Loss for the FY 2014-15:

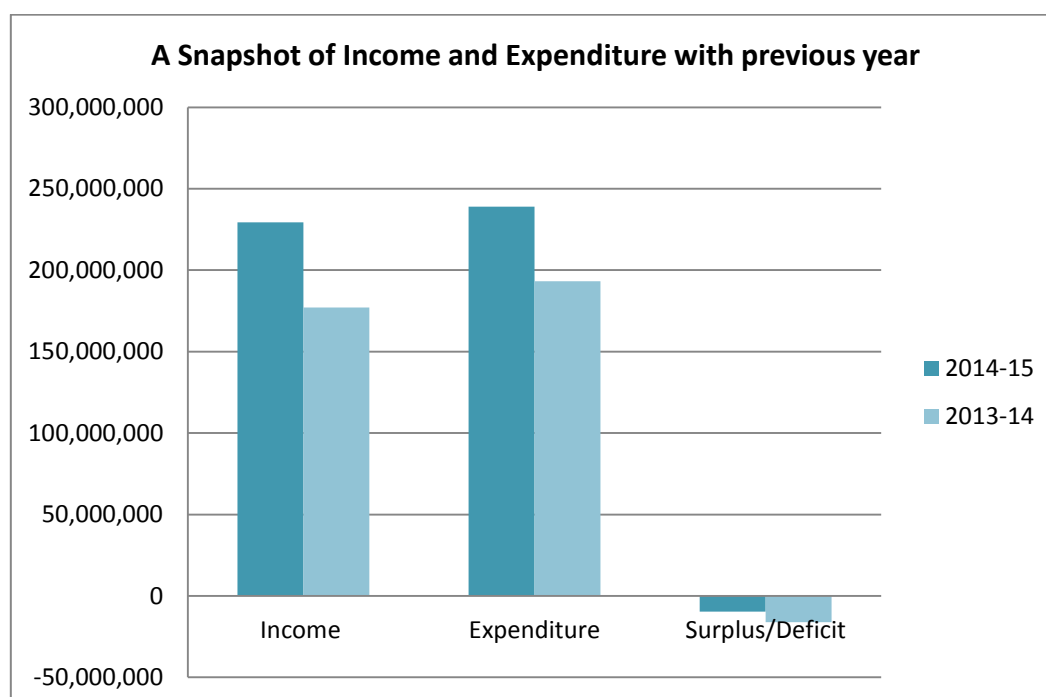
Particulars	2014-15		2013-14	
	Actual	Budgeted	Actual	Budgeted
I. INCOME				
A. INCOME FROM FEE				
TUTION FEE	22,46,37,748	21,56,99,600	17,12,35,022	17,51,74,400
MISCELLANEOUS INCOME	48,10,490	43,13,053	43,13,053	44,12,278
TOTAL	22,94,48,238	22,00,12,653	17,55,48,075	17,95,86,678
B. OTHER INCOME				
GOVT. GRANT FOR SPONSERED RESEARCH			16,00,000	16,00,000
CONSULTANCY FEE			-	-
TOTAL	-	-	16,00,000	16,00,000
TOTAL INCOME	22,94,48,238	22,00,12,653	17,71,48,075	18,11,86,678
II. EXPENDITURE				
A.RECURRING EXPENDITURE				
I. SALARIES & OTHER BENEFITS				
SALARIES	10,78,59,423	9,46,71,034	8,98,56,909	8,58,31,261
STAFF WELFARE/MEDICAL AID	27,33,351	13,72,576	12,47,796	10,23,132
ESI (EMPLOYER CONTRIBUTION)	1,42,056	1,41,586	1,62,158	1,65,889
PF (EMPLOYER CONTRIBUTION)	20,44,451	20,37,681	20,71,061	21,18,707
TOTAL SALARIES	11,05,92,774	9,60,43,609	9,11,04,705	8,68,54,393
II. ADMINISTRATIVE EXPENSES				
ADVERTISEMENT	50,12,464	63,38,831	58,69,288	44,42,259
RENT, RATES & TAXES	46,15,235	41,53,790	38,46,102	63,92,523
INSURANCE BUILDINGS	1,49,854	2,07,440	1,92,074	1,23,666
INSURANCE OTHERS, IF ANY	76,507	1,16,389	1,07,768	82,444
BANK CHARGES	3,06,295	2,50,674	2,32,106	1,75,794
BOOKS AND PERIODICALS	3,74,319	3,65,159	3,38,110	1,41,771

POSTAGE	5,16,708	6,85,587	6,34,803	4,26,086
TELEPHONE CHARGES	3,63,632	2,05,371	1,90,158	1,81,939
INTERNET CHARGES	4,39,820	4,43,966	4,11,080	7,75,597
ELECTRICITY CHARGES	48,89,170	55,00,630	50,93,176	45,75,176
FUNCTIONS & CELEBRATIONS	25,10,726	19,27,629	17,84,842	27,44,997
FINANCE COSTS	3,63,55,544	4,44,74,092	4,94,15,658	4,91,66,622
PRINTING & STATIONARY	23,40,973	17,62,234	16,31,698	16,43,477
LAB MAINTENANCE	24,66,598	2,92,860	2,71,167	3,05,278
GARDEN MAINTENANCE	8,71,025	8,99,823	8,33,169	8,11,490
REPAIRS & MAINTENANCE	1,38,53,290	91,99,945	85,18,468	60,09,700
COLLEGE MAINTENANCE	94,62,721	51,41,679	47,60,814	49,40,356
SECURITY CHARGES	20,48,295	13,35,726	12,36,783	14,13,906
SEMINARS, WORKSHOPS ETC.,	13,89,900	7,35,480	6,81,000	6,00,000
OTHER MAINTENANCE EXPENSES	2,71,520	1,81,059	1,67,647	2,16,011
GAMES EXPENSES	2,29,928	2,40,912	2,23,067	54,915
SCHOLARSHIPS & REFUNDS	2,45,374	3,37,446	3,12,450	3,00,000
TRAVELLING & CONVEYANCE	24,54,118	21,93,488	20,31,007	18,13,970
TRANSPORTATION CHARGES	4,24,513	1,52,133	1,40,864	1,76,059
AFFILIATION FEE	6,87,050	6,84,775	5,85,725	5,99,200
TOTAL ADMINISTRATIVE EXPENSES	9,16,68,528	8,71,42,344	8,89,23,299	8,75,14,036
TOTAL RECURRING EXPENDITURE	20,22,61,302	18,31,85,954	18,00,28,004	17,43,68,429
B. NON-RECURRING EXPENDITURE				
A.C.MACHINARY	2,85,000	3,00,000	5,70,050	5,00,000
BUILDINGS	2,16,88,400	2,40,00,000	45,63,360	40,00,000
COMPUTERS	89,94,048	60,00,000	4,75,000	5,00,000
ELECTRICAL EQUIPMENT				

	15,76,226	13,50,000	10,99,287	9,15,000
FURNITURE & FIXTURES	7,58,450	10,00,000	24,14,799	20,00,000
LAB EQUIPMENT	10,15,468	12,00,000	13,69,243	10,00,000
LIBRARY BOOKS	3,42,111	2,50,000	3,25,820	2,50,000
OFFICE EQUIPMENT	3,67,107	5,00,000	2,02,727	5,00,000
PLANT & MACHINERY	1,70,000	1,50,000	1,43,512	1,50,000
VEHICLES	10,04,493	20,00,000	10,04,493	10,00,000
RESEARCH PROJECTS	6,33,500	6,33,500	10,33,000	10,33,000
TOTAL NON-RECURRING EXPENDITURE	3,68,34,803	3,73,83,500	1,32,01,291	1,18,48,000
TOTAL OF EXPENDITURE	23,90,96,105	22,05,69,454	19,32,29,295	18,62,16,429
SURPLUS/(DEFICIT)	96,47,867	5,56,801	1,60,81,220	50,29,751

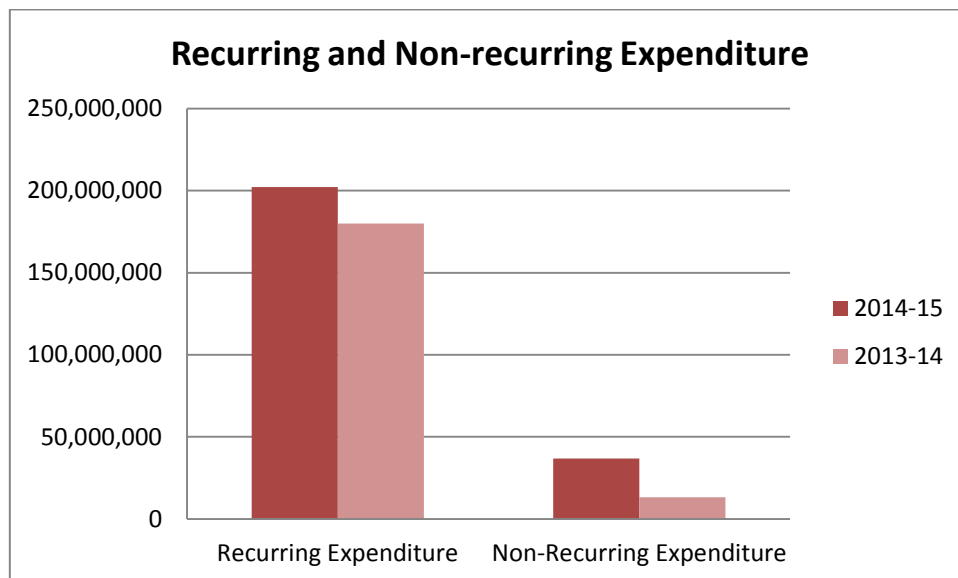
Notes forming part of the financial statements:

A snapshot of Income and Expenditure with previous year:



Financial position of the institute has improved from the past to present. There is a growth in income. Though there is growth in income than the previous year it was observed that the same trend is continued in expenditure as well. Eventually there was a deficit as usually with the last year. Interestingly, the amount of deficit is very less despite of recovery from huge damage with Hud Hud cyclone during this financial year. During 2014-15 due to Hud Hud hit seminar halls, library, class rooms, computer labs and the greenery of the institute was severely damaged. To recover from this the institution has spent huge amount of money.

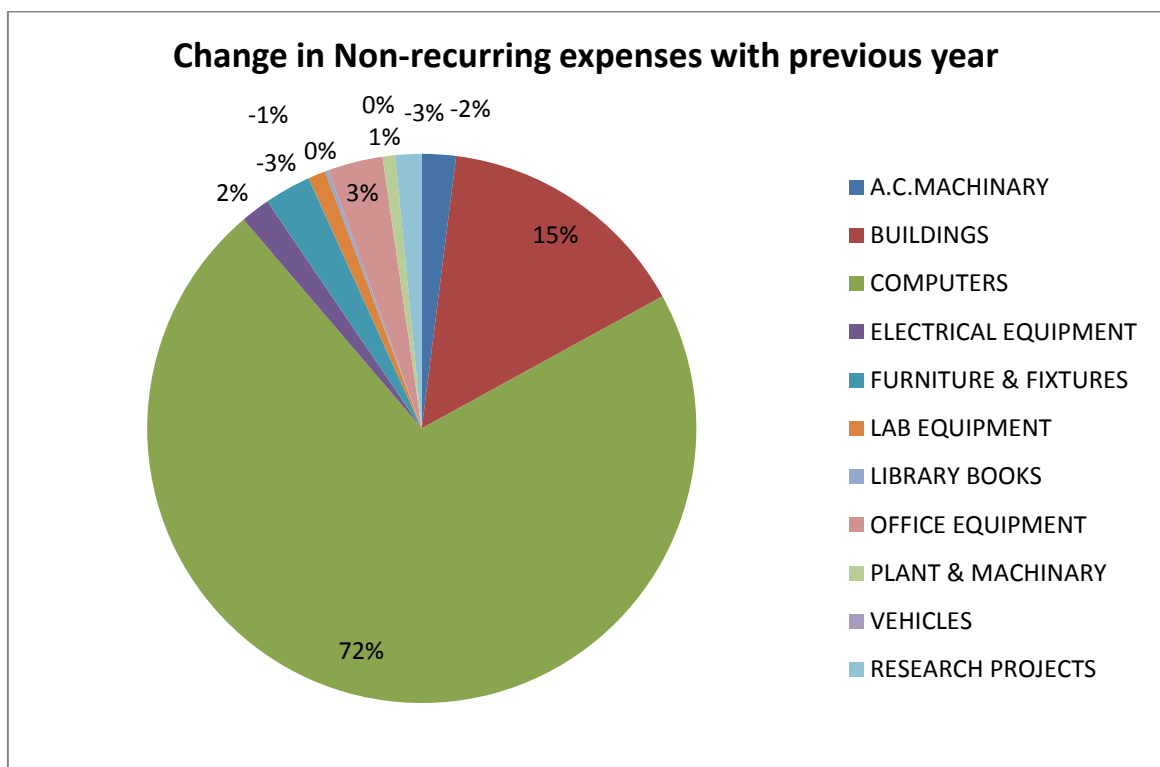
A snapshot of recurring and Non-Recurring Expenditure incurred by the Institution:



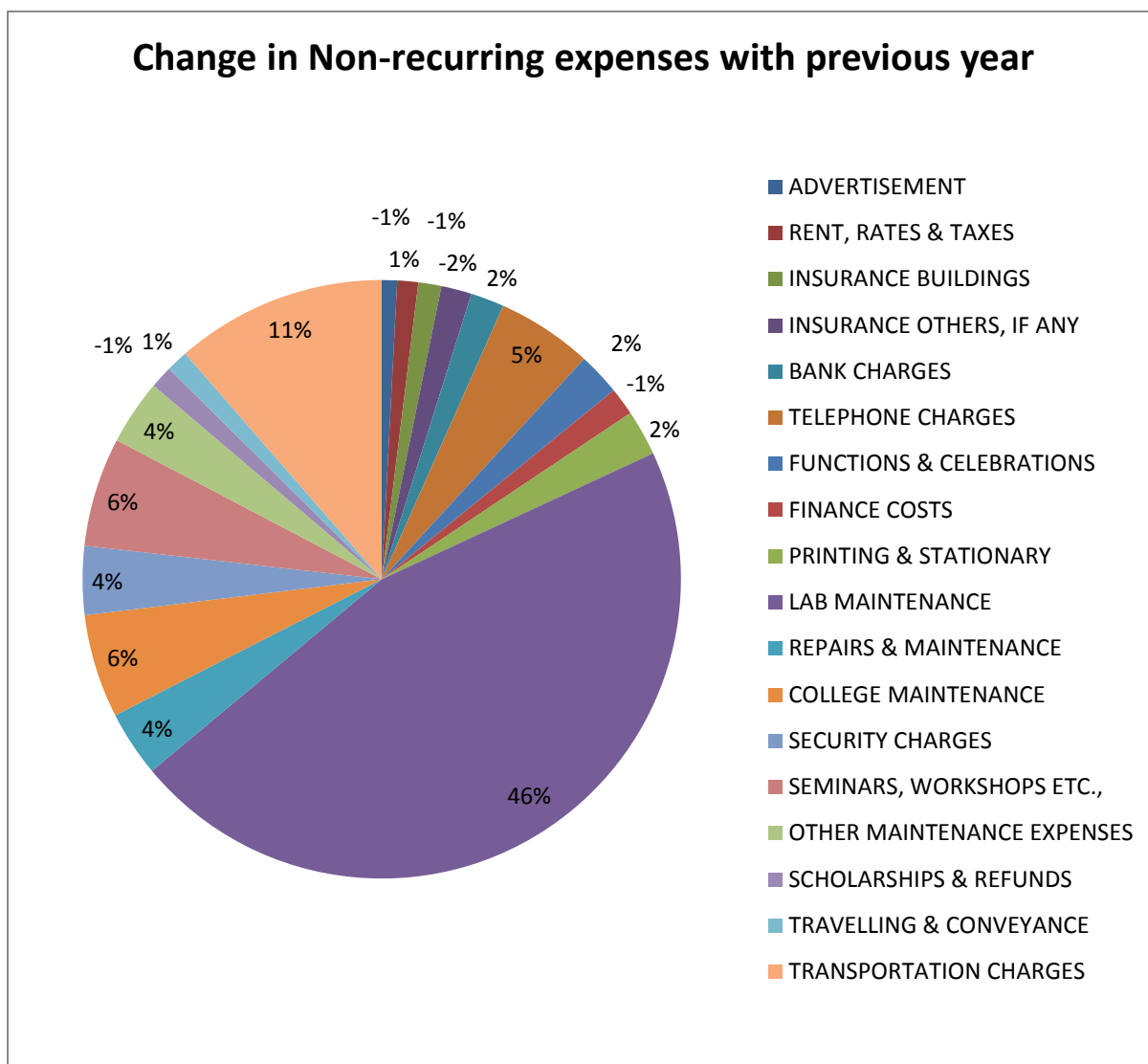
A view of recurring expenditure and non-recurring expenditure enable us to understand the institute spending on variables as well as fixed assets. The difference between recurring expenditure from last year to this year is very clear that there is a normal growth in recurring expenditure. This is due to increase in student admissions and huge expenditure on fixed assets etc. On the other hand there is an abnormal growth in non-recurring expenditure is due to huge spending on fixed assets in order to recover from Hud Hud damages.

Non-Recurring Expenses:

The following chart indicates the change in non-recurring expense components from the last year to this year. One can easily identify that there was an abnormal change in expenditure in computers as well as buildings construction. This is evidence as how much damage has happened to institute during this financial year. In the similar way we can also imagine the damage occurred to the academic facilities of the institution. But the institute has overcome from the situation strategically. The negative change in expenditure in A.C. machinery and furniture and fixtures indicates that the institute has given top priority for the necessary things for the academic aspects like expenditure in library books, computers, buildings, electrical equipment and office equipment and made least preference to A.C. machinery and furniture etc.



Recurring Expenses:



The major changes occur during this financial year in recurring expenses are in the area of telephone charges, functions and celebrations, printing and stationary and security charges etc. The institute has managed to reduce the expenses in advertisement, insurance, postage, electricity, scholarships and refunds etc. But in total there was only 2% change in recurring expenses from the previous year to this year.

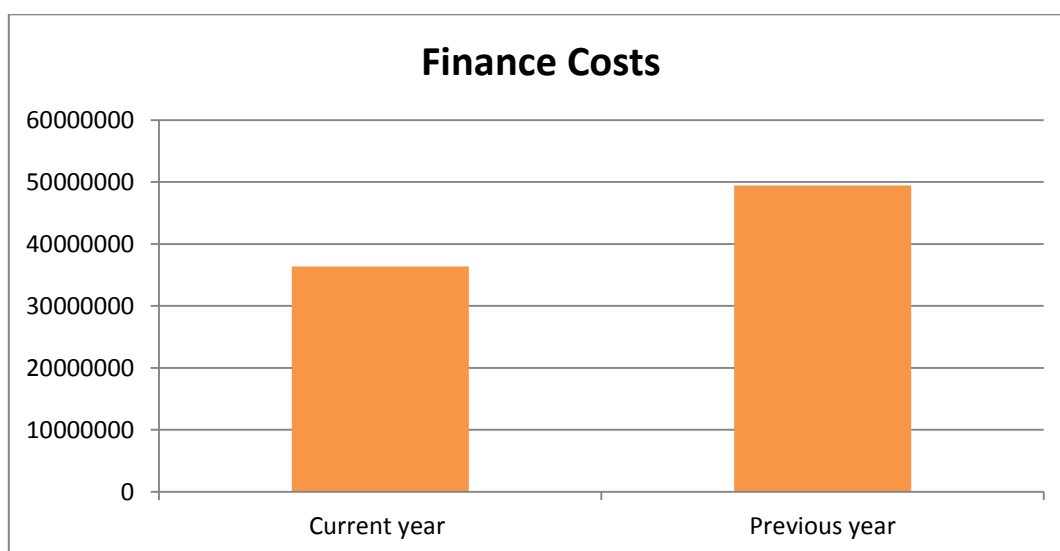
Staff Payment and Benefits:

Particulars	Current Year	Previous Year	Change
SALARIES	10,78,59,423	8,98,56,909	1,80,02,514
STAFF WELFARE/MEDICAL AID	27,33,351	12,47,796	14,85,555
ESI (EMPLOYER CONTRIBUTION)	1,42,056	1,62,158	-20,102
PF (EMPLOYER CONTRIBUTION)	20,44,451	20,71,061	-26,610
TOTAL	11,05,92,774	9,11,04,705	1,94,88,069

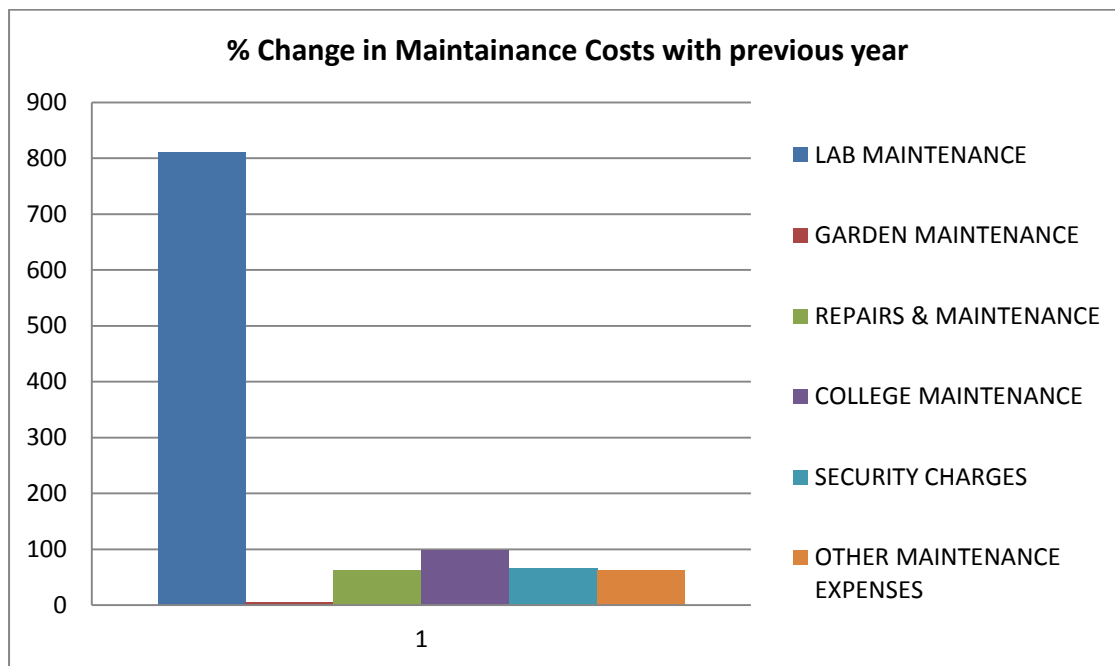
The institution was committed to employ efficient staff and was spending huge amount in terms of employee salaries, medical and welfare measures, ESI and PF etc. There was almost 16% change in the expenditure on staff salaries when comparing with last year which is an attractive one when comparing with the industry average. It indicates the employer commitment towards employees' welfare.

Finance Costs:

The institution was financially self sufficient during its life as on date. In order to cover up the short term expenses like staff salaries, maintenance and other emergencies it has dependent on the external funds. The cost of finance has reduced marginally from the previous year to this year. It shows the institution ability to control the expenses.

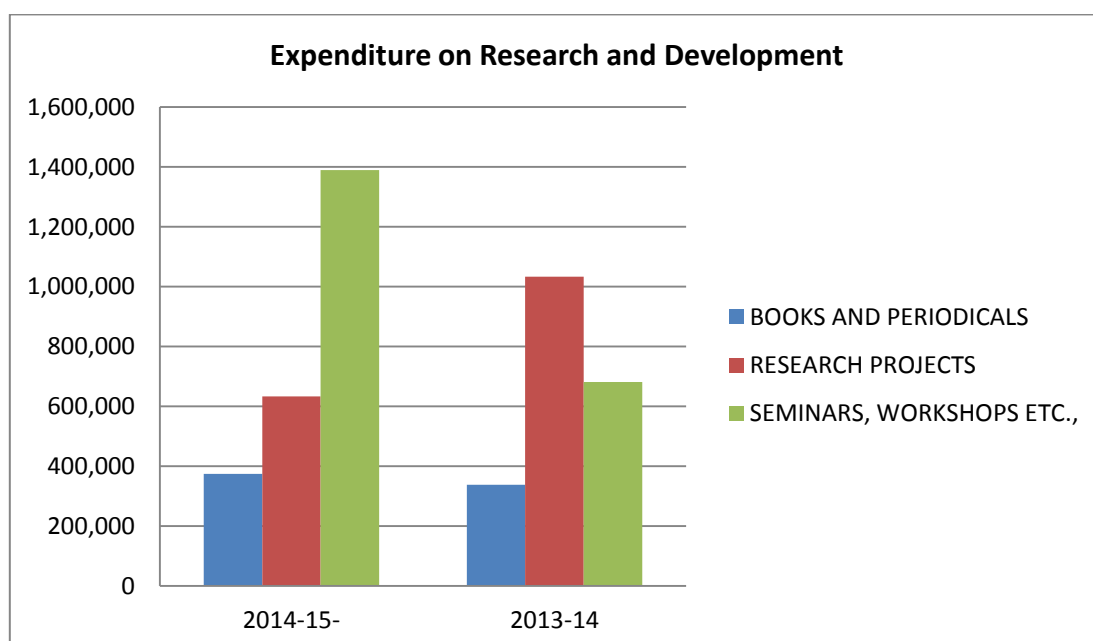


Expenditure on Maintenance:



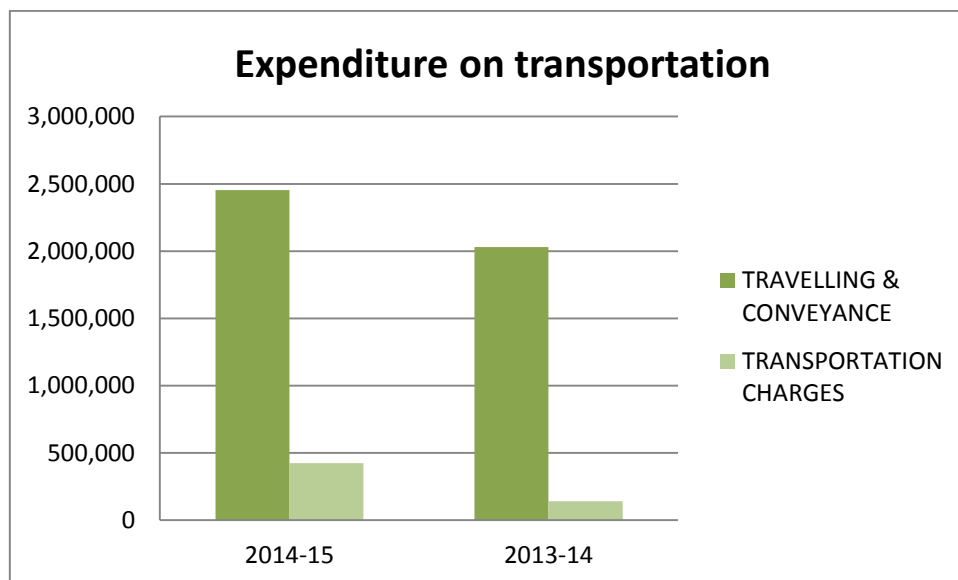
Periodical maintenance of things is required to reduce the risk of huge losses. The institution never stepped back to spend money on maintenance of various labs, Garden, repairs, office premises and other things. Mostly during this financial year the institution has spent huge amount on Lab maintenance due to huge damage.

Research and Development Expenses:



One of the main pillars for the institution is Research and Development. The institute was very particular about creating strong environment for conducting research and development activities by the faculty and students as well. The institution has been spending huge amount on conducting workshops, seminars, guest lectures, books and periodicals and research projects since inception. During the year 2014-15 much amount was spent on conducting workshops and seminars than the previous year. The institution has been constantly putting its efforts in strengthening the research and development to satisfy the needs of the future.

Transportation Expenses:



During the financial 2014-15, the transportation expenses incurred by the institution were slightly higher than the previous year both in terms of travelling and conveyance and basic transportation charges.