Annual Quality Assurance Report (AQAR)

(2017-2018)

Submitted to

राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद्

विश्वविद्यालय अनुदान आयोग का स्वायत्त संस्थान

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

By

St. Mary's Group of Institutions Guntur

(Approved by AICTE, New Delhi & Affiliated to JNTUK, Kakinada)

Chebrolu (Village & Mandal), Guntur Dt. - 522212, A.P, INDIA

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St. Mary's Group of Institutions Guntur

(Formerly St.Mary's Engineering College, St.Mary's P.G. Centre & St.Mary's College of Pharmacy)
(Approved by AICTE & PCI, Permitted by Govt. of A.P., Affiliated to JNTUK & SBTET)
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Ref. No: SMGIG/NAAC/AQAR-01/2017-2018. **Date: 28-12-2018**

To

The Deputy Advisor,

National Assessment and Accreditation Council (NAAC),

P.O.BOX. NO. 1075,

Opp: NLSIU, Nagarbhavi,

Bangalore -560 072.

Sir,

Sub: Submission of Annual Quality Assurance Report [AQAR] for the year 2017-2018- Reg.

Ref: Track ID: APC0GN15676

Warm greetings from ST. MARY'S GROUP OF INSTITUTIONS GUNTUR, CHEBROLU (V &M), GUNTUR, ANDHRA PRADESH.

The St. Mary's Group Of Institutions Guntur, Chebrolu (V& M), Guntur, Andhra Pradesh, was Established Dated on **31/07/2007**.SMGIG is affiliated to Jawaharlal Nehru Technological University, Kakinada and approved by AICTE. The college offers **7- Under Graduate** and **12- Post Graduate** programs.

The St. Mary's Group Of Institutions Guntur, Chebrolu (V& M), Guntur, Andhra Pradesh has been accredited by NAAC with **B** grade. As a NAAC accredited institution, we hereby submit the AQAR for the academic year 2017-2018. We Request your good office to kindly consider our AQAR Submission and Acknowledge the same.

Thank you.

With Regards

Principal 28/12/18

(Dr. B. Penchalaiah)

PRINCIPAL
St. Mary's Group of Institutions Guntur
CHEBROLU (V&M), Guntur (Dt.)

ST. MARY'S GROUP OF INSTITUTIONS GUNTUR
CHEBROLU
522 212

Accredited by " NAAC " (NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL)
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Content

Part – A

1. Details of the Institution 04
2. IQAC Composition and Activities 07

Part – B

3. Criterion – I: Curricular Aspects 10
4. Criterion – II: Teaching, Learning and Evaluation 12
5. Criterion – III: Research, Consultancy and Extension 16
6. Criterion – IV: Infrastructure and Learning Resource 20
7. Criterion – V: Student Support and Progression 22
8. Criterion – VI: Governance, Leadership and Management 28
9. Criterion – VII: Innovations and Best Practices 34
10. Annexure -I Curriculum Design 37
11. Annexure -II: Minutes of Meetings 45
12. Annexure -III: Best Practices 49
13. Annexure -IV: Events 51
14. Annexure -V: List of Abbreviations 75

Part – A

1. Details of the Institution

1.1 Name of the Institution	St. Mary 's Group of Institutions Guntur
1.2 Address Line 1	Chebrolu (V & M),
Address Line 2	Guntur District
City/Town	Guntur
State	Andra Pradesh
Pin Code	522212
Institution e-mail address	smgg@stmarysgroup.com
Contact Nos.	+91 9666777091
Name of the Head of the Institution:	Dr. B. Penchalaiah
Tel. No. with STD Code:	****
Mobile:	+91 9030235630
Name of the IQAC Co-ordinator:	Mr. Gajjala Ashok
Mobile:	9494099897

IQAC e-mail address: smggiqac@stmarysgroup.com

1.3 **NAAC Track ID** *(For ex. MHCOGN 18879)* APC0GN15676

1.4 **NAAC Executive Committee No. & Date:** NAAC/WH/Cert- A&A/EC (27th SC)/44.1/2017/

1.5 Website address: https://stmarysguntur.com/

Web-link of the AQAR: https://stmarysguntur.com/iqac/AQAR/2017-2018/ SMGIGAQAR1.pdf

1.6 Accreditation Details

Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1	1st Cycle	B	2.08	2017	September 11, 2022
2	2nd Cycle	***	***	***	***
3	3rd Cycle	***	***	***	***
4	4th Cycle	***	***	***	***

1.7 Date of Establishment of IQAC : DD/MM/YYYY 16/08/2016

1.8 AQAR for the year ***(for example 2010-11)*** **2017-2018**

1.9 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC (*(for example AQAR 2010-11submitted to NAAC on 12-10-2011)*

i. AQAR _____NA_____ _____ (DD/MM/YYYY)
ii. AQAR_____ _____ (DD/MM/YYYY)
iii. AQAR_____ _____ (DD/MM/YYYY)
iv. AQAR_____ _____ (DD/MM/YYYY)

1.10 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 ☑

1.11 Type of Faculty/Programme

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

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

Others (Specify) Pharmacy

1.12 Name of the Affiliating University *(for the Colleges)* JNTU Kakinada

1.13 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*)	APITA
UGC-COP Programmes	-		

2. IQAC Composition and Activities

2.1 No. of Teachers	8
2.2 No. of Administrative/Technical staff	2
2.3 No. of students	3
2.4 No. of Management representatives	1
2.5 No. of Alumni	3
2. 6 No. of any other stakeholder and community representatives	1
2.7 No. of Employers/ Industrialists	1
2.8 No. of other External Experts	1
2.9 Total No. of members	20

2.10 No. of IQAC meetings held : 04

2.11 No. of meetings with various stakeholders: No. 2 Faculty 4

Non-Teaching Staff Students 3 Alumni 1 Others -

2.12 Has IQAC received any funding from UGC during the year? Yes [ ] No [✓]

If yes, mention the amount [ ]

2.13 Seminars and Conferences (only quality related)

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

Total Nos. [ ] International [ ] National [ ] State [ ] Institution Level [20]

(ii) Themes ---------

2.14 Significant Activities and contributions made by IQAC

I. Regular Interaction with class representatives and class coordinators of each and every department for maintaining and sustaining quality education as directed by IQAC.

II. Strengthening the campus placements process to provide job opportunities for the students.

III. Strengthen the Environmental Projects for Green Campus.

IV. IQAC is constantly evaluating teaching learning process through feedbacks. Management supports for Research Projects and encouraging research collaborations

V. Value Addition Programmed / career oriented technical training programs for students to improve their technical acquaintance.

VI. Supplementary encouragement is given to Students to participate in different events like Sports / NSS / CSR activities.

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
College Attached Hostel	Executed
Academic Audit of teachers	Executed
Continue Evaluation	Executed
Work audit non-teaching	Executed
Workshops	Executed
FDPS	Executed
MoU & Consultancy	Executed

2.16 Whether the AQAR was placed in statutory body Yes [✓] No [ ]

Management [✓] Syndicate [-] Any other body [-]

Provide the details of the action taken

The Management and IQAC members approved the Annual Quality Assurance Report (AQAR) after a detailed discussion. They also suggested strengthening the placement, industry institution interaction, and research & consultancy activities. The follow-ups were done periodically through the HODs meeting and other department level meetings.

Part – B

Criterion – I

1. 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	Nil	Nil	Nil	Nil
PG	13	Nil	13	Nil
UG	7	Nil	7	Nil
PG Diploma	Nil	Nil	Nil	Nil
Advanced Diploma	Nil	Nil	Nil	Nil
Diploma	4	Nil	4	Nil
Certificate	Nil	Nil	Nil	Nil
Others(PMKVY)	Nil	Nil	Nil	4
Total	24		24	04

Interdisciplinary	Nil	Nil	Nil	Nil
Innovative	Nil	Nil	Nil	Nil

1.2 (i) Flexibility of the Curriculum: CBCS/Core/Elective option / Open options

(ii) Pattern of programmes:

Pattern	Number of programmes
Semester	7-UG, 13-PG, Diploma-4
Trimester	-
Annual	-

1.3 Feedback from stakeholders* Alumni [✓] Parents [✓] Employers [✓] Students [✓]

(On all aspects)

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.

Being an affiliated College, curriculum is prescribed by University. For every three years, syllabus and regulations will be changed by University basing on the current needs of Industry. The present curriculum was revised in the year 2016(R16)

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

Criterion – II

2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
349	315	10	13	11

2.2 No. of permanent faculty with Ph.D. 13

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
37	-	-	-	-	-	-	-	37	-

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	-	4	-
Presented papers	30	--	-
Resource Persons	---	--	-

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

- ✓ Usage of NPTEL resources, E-library and E-journals.
- ✓ Audio Visual Aids
- ✓ FDP, Guest lectures, Seminars & work shop
- ✓ Field Trips
- ✓ Practical hands on experiments
- ✓ Industrial visits& In-plant training
- ✓ Value added courses
- ✓ National Digital Library

2.7 Total No. of actual teaching days during this academic year: 203

2.8 Examination/ Evaluation Reforms initiated by the Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions): Under the control of JNT University, Kakinada

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

1	-	-

2.10 Average percentage of attendance of students: 92%

2.11 Course/Programme wise distribution of pass percentage :

Title of the Programme	Total no. of students appeared	Division				
		Distinction %	I %	II %	III %	Pass %
CSE (Overall) -UG	415	6.746988	17.59036	0.963855	-	25.3012
ECE (Overall)-UG	331	10.87613	21.45015	0.60423	-	32.93051
EEE (Overall) -UG	147	10.88435	31.29252	0.680272	-	42.85714
MECH(Overall)-UG	318	3.144654	8.805031	13.52201	-	25.4717
Civil (Overall) -UG	381	11.28609	26.77165	0.524934	-	38.58268
Pharmacy (Overall)-UG	381	19.94751	14.96063	0.524934	-	35.43307
Structural Engineering -PG	47	2.12766	2.12766		-	4.255319
Embedded Systems -PG	42	21.42857	4.761905	0	-	26.19048
Computer Science -PG					-	--
Computer Science Engineering -PG	22	54.54545	13.63636	0	-	68.18182
CAD/CAM-PG	6	16.66667	-	-	-	16.66667
Thermal engineering-PG	19	10.52632	-	-	-	10.52632

MBA	438	10.9589	16.21005	1.141553	-	28.3105
M.Pharam- PAQC			-	-	-	50
M.Pharam-Pharmaceutics	32	40.625	-	-	-	40.625
M.Pharam-Pharmacology	33	48.48485	-	-	-	48.48485
MCA	111	23.42342	5.405405		-	28.82883
IT	-	-	-	-	-	-
PE-PG	10	20	-	-	-	20

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

IQAC has been closely monitor all the academic activities such as syllabus completion, content beyond the syllabus and value-added courses.

- ✓ IQAC monitors the internal assessment test evaluation and suggests for enrichment.
- ✓ Internal & External Academic Audit.

2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	*Number of faculty benefitted*
Refresher courses	-
UGC – Faculty Improvement Programme	-
HRD programmes	-
Orientation programmes	-
Faculty exchange programme	-
Staff training conducted by the university	-
Staff training conducted by other institutions	2
Summer / Winter schools, Workshops, etc.	2
Others	-

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	67	-	1	-
Technical Staff	35	-	2	-

3. Research, Consultancy and Extension

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

- ✓ The college has a centre for research and consultancy, where committee members meet periodically and discuss on the course of action to be taken to develop research and consultancy.
- ✓ Faculty members are encouraged to submit research projects to various funding agencies like DST, BRNS, MOEF, MNRE, AICTE etc.,

3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number	-	-	-	-
Outlay in Rs. Lakhs	-	-	-	-

3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number				
Outlay in Rs. Lakhs				

3.4 Details on research publications

	International	National	Others
Peer Review Journals	25	-	-
Non-Peer Review Journals	-	-	-
e-Journals	-	-	-
Conference proceedings	10	-	-

3.5 Details on Impact factor of publications:

Range 1-3 Average 2 h-index 2 Nos. in SCOPUS 16

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	-	-	-	-
Minor Projects	-	-	-	-
Interdisciplinary Projects	-	-	-	-
Industry sponsored	-	-	-	-

Projects sponsored by the University/ College	-	-	-	-
Students research projects *(other than compulsory by the University)*	-	-	-	-
Any other(Specify)	-	-	-	-
Total	-	-	-	-

3.7 No. of books published i) With ISBN No. [-] Chapters in Edited Books [-]

ii) Without ISBN No. [-]

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) [-]

3.10 Revenue generated through consultancy [-]

3.11 No. of conferences organized by the Institution

Level	International	National	State	University	College
Number	-	-	-	-	-
Sponsoring agencies	-	-	-	-	-

3.12 No. of faculty served as experts, chairpersons or resource persons [6]

3.13 No. of collaborations International [-] National [-] Any other [2]

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
National	Applied	-
	Granted	-
International	Applied	-
	Granted	-
Commercialised	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
-	-	-	-	-	-	-

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: 210

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	-	State level	-
National level	-	International level	-

3.24 No. of Awards won in NCC:

University level	-	State level	-
National level	-	International level	-

3.25 No. of Extension activities organized

University forum	-	College forum	-		
NCC	-	NSS	4	Any other	-

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

.

- ✓ NSS organized 3rd International Yoga day at SMGIG on 21-06.2017. 126 NSS Volunteers participated in this event.
- ✓ Blood Donation and Blood group checking Camp was organized on 19-09-2017 in association with NEEDS Blood bank. 305 students blood group was checked and out of 305 students, 132 students donated their blood.
- ✓ NSS day celebrations was organized on 23-092017 to give awareness on Swatcch Bharat and distributed 90 dustbins to make campus clean.

.

- ✓ 400 NSS Volunteers participated in “Vanam Manam” programme on 04-11-2017 at SMGIG and planted Trees.

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	13.99Acres	-	Society	13.99Acres
Class rooms	53	-	Society	53
Laboratories	32	-	Society	32
Seminar Halls	2	1	Society	3
No. of important equipments purchased (≥ 1-0 lakh) during the current year.	nil	Bunch	Tution Fees	Bunch
Value of the equipment purchased during the year (Rs. in Lakhs)	nil	Rs.14048556	Tution Fees	Rs.14048556
Others				
Projectors Nos	nil	24 Nos	Tution Fees	24 Nos
Projectors 's value	nil	Rs. 768000	Tution Fees	Rs. 768000
CC Cameras Nos	nil	110 Nos	Tution Fees	Nos
CC Cameras value	nil	Rs. 880000	Tution Fees	Rs. 880000

4.2 Computerization of administration and library

- ✓ Student Attendance on Biometric
- ✓ Faculty Attendance on Biometric
- ✓ Automation Tools used in Office.
- ✓ OPAC Software is used in Library

4.3 Library services:

	Existing		Newly added		Total	
	No.	Value	No.	Value	No.	Value
Text Books	39213	9227645	510	155000	39723	9382645
Reference Books	7055	2424345	100	31000	7155	2455235
e-Books	13700	85000	13700	100300	13700	100300
Journals	128	306146	128	333306	128	333306
e-Journals	1498	154500	1498	13570	1498	13570
Digital Database	--	--	--	--	--	--
CD & Video	1061	--	--	--	1061	--
Others (specify): SC& ST Book Bank	2524	--	--	--	2524	--

4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart-ments	Others
Existing	475	5	10Mbs	1	1	8	20	-
Added	550	-	-	-	-	-	-	-
Total	1025	5	10Mbs	1	1	8	20	-

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

- ✓ Weblogic Server Administration
- ✓ Block Chain Technology
- ✓ Python

4.6 Amount spent on maintenance in lakhs :

i) ICT	4.92484
ii) Campus Infrastructure and facilities	98.07799
iii) Equipments	5.91824
iv) Others	8.47261
Total :	117.39368

Criterion – V

5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

- ✓ Internet facility with Wi-Fi connectivity is made available throughout the campus to support the students in enhancing their knowledge with easy digital access.
- ✓ Induction day for the fresher's, where in all the coordinators & conveners of different committees briefed the students about curricular & extracurricular activities
- ✓ The college is catering to the needs of students belonging to deprived communities of Scheduled castes, Scheduled tribes, other backward classes and low-income groups. SC and ST Students are encouraged to continue their education by way of Scholarships from Government Organizations
- ✓ Subject wise special coaching classes for slow learners are conducted during the evening hours.
- ✓ Entrepreneurship Development Cell organizes periodical meetings with industrialists, entrepreneurs and chief executives of various concerns to enhance the entrepreneurship skills among the students.
- ✓ Industry Institute Interaction cell builds a good relationship between the Industry and Institute forth welfare of the students by organizing regularly guest lectures, seminars, workshops, conferences, industry visits, in-plant training, internships and campus connect programmes.
- ✓ Placement &Training Cell organizes various training programmes to mould the students with core competency and employability.
- ✓ Library is equipped with various books, references, journals and e-journals to supplement the thrust of students and to enrich their self-learning ability.
- ✓ A Grievance Redressal Cell is constituted to address the grievances of the students and parents through feedback.
- ✓ Studentassociationineachdepartmentorganizesvariousprogrammestowidentheirexposurein their respective field.
- ✓ National Service Scheme [NSS], clubs encourage the students to take part in community development activities.

5.2 Efforts made by the institution for tracking the progression

- ✓ Personal growth sessions are conducted in all departments.
- ✓ Tracking the progress of students through Cycle Test, Assignments, Model exams, counselling.
- ✓ Various committees to support the students such as Student welfare,
- ✓ Grievances and Redressal, Women's welfare etc

- ✓ Periodic Parent - Teachers meeting to convey the progress of wards and to elicit their views on various issues.
- ✓ Department meetings are being conducted twice in a month to monitor the progress of the action plan.
- ✓ Academic audit is being conducted every semester to evaluate the progress.
- ✓ FourInternalQualityAuditsarebeingconductedeveryyeartoreviewtheattainmentofthe quality objectives.
- ✓ College hours are extended upto 5.45. evening hours are engaged by tutorial classes and slip test alternatively

5.3 (a) Total Number of students

UG	PG	Ph. D.	Others
2962	155	-	-

(b) No. of students outside the state | 0 |

(c) No. of international students | 0 |

Men	No	%
	2230	71.71

Women	No	%
	887	28.45

Last Year						This Year					
General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
1288	655	62	1360	-	3365	1147	654	56	1260	-	3117

Demand ratio : NIL Dropout % : 0.0086

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

- ✓ Continuing education cell is organizing the coaching classes for the students to face competitive examinations like GATE, GRE, CAT, etc.
- ✓ The department specially conducts special coaching to the students for competitive examinations.
- ✓ Experts are invited to motivate and provide training to the students for competitive examinations like GATE, CAT, UPSC, PGECET etc.

- ✓ Communication skills of the students were improved by giving soft skills training

No. of students beneficiaries | 50 |

5.5 No. of students qualified in these examinations

NET	-	SET/SLET	-	GATE	-	CAT	-
IAS/IPS etc	-	State PSC	-	UPSC	-	Others	50

5.6 Details of student counselling and career guidance

Counselling:

- ✓ Counselling is provided to the students as a psychological support.
- ✓ Weekly a period is allocated in the time table for student counselling, students are encouraged to convey their grievances and needs more freely to the mentors.

- ✓ Counsellors counsel students of poor academic performance, for their improvement in the studies.
- ✓ Full Moon Day celebrations are being organized for hostel students for their mental relaxation.
- ✓ Student mentors deal with all the students having social, economic and personal problems.

Career Guidance Cell:

- ✓ The Career Guidance Cell is catering to the needs of students with the following objectives
- ✓ To organize programmes to create awareness on the importance of higher studies in India and abroad.
- ✓ To organize coaching classes for competitive exams such as CAT, GRE, GATE, PGECET Exams and to counsel them for higher studies.
- ✓ To give ideas for preparing the materials for exams
- ✓ Students are given guidance for Entrepreneurship.

No. of students benefitted | 130 |

5.7 Details of campus placement

On campus			***Off Campus***
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
24	400	305	28

ST.MARY'S GROUP OF INSTITUTIONS GUNTUR, Chebrolu
Placements 2017-2018

Sl.No	*Name of the company*	*Date Of Drive*	*Drive Location*	*Drive Type*	*No.Of Selected* *Co-Ed*	*Salary PA*
1	Surya Tech Solutions	06.10.17	St. Mary's	ON-CAMPUS	19	1.2 LPA
2	Surya Tech Solutions	30.10.17	St. Mary's	ON-CAMPUS	8	1.2 LPA
3	Paragon	20.12.17	CR College	OFF-CAMPUS	0	1.8 LPA
4	Cattains	22.12.17	Potti Sriramulu College	OFF-CAMPUS	0	2.6 LPA
5	Raj Groups	23.12.17	Chalapathi Eng. College	OFF-CAMPUS	0	1.4 LPA
6	Eests	23.12.17	St. Mary's	ON-CAMPUS	1	1.8 LPA
7	Westline Ship Management	29.12.17	St. Mary's	ON-CAMPUS	19	3.0 LPA
8	Advent Global Solutions	18.01.18	Vignan Lara	OFF-CAMPUS	0	2.2 LPA
9	Mind Mapping Consultancies	28.01.18	Vignan Lara	OFF-CAMPUS	0	1.4 LPA
10	Subagruha	29.01.18	Daneekula College	OFF-CAMPUS	0	1.08LPA
11	Apollo Pharmacy	30.01.18	St. Mary's	ON CAMPUS	8	1.2 LPA
12	Subhagruha Pvt Ltd				12	1.4 LPA
13	Raj Grups				4	
14	Eurekaforce Ltd				6	
15	Life Care Service				6	
16	BN Infotech				26	
17	MRD Business Mgt				3	2.5 LPA
18	Capital power Communication				4	1.0 LPA
19	Bharath Engineering Works				7	
20	IBEON Infotech Pvt Ltd	01.02.18	St. Mary's	ON-CAMPUS	9	1.4 LPA
21	IHBA Tech Pvt Ltd	09.02.18	St. Mary's	ON-CAMPUS	41	1.8 LPA
22	SKB Softwere Solutions	09.02.18	St. Mary's	ON-CAMPUS	12	1.8 LPA
23	Technoflair	10.02.18	St. Mary's	ON-CAMPUS	4	1.8 LPA
24	Innova Source	12.02.18	St. Mary's	ON-CAMPUS	0	1.44PA
25	Vijai Electricals Ltd	16.02.18	Chithalapudi Eng.College	OFF-CAMPUS	7	1.2 LPA

26	Path Front	19.02.18	St. Mary's	ON-CAMPUS	2	2.5 LPA
27	My Ratz (GMR)	20.02.18	St. Mary's	ON-CAMPUS	10	1.2 LPA
28	Vee Technologies	21.02.18	St. Mary's	ON-CAMPUS	12	2.8 LPA
29	HGS	23-02-18	St. Mary's	ON-CAMPUS	12	1.8 LPA
30	TVS Logistics	24-02-18	St. Mary's	ON-CAMPUS	31	1.8 LPA
31	Cholamandalam	26-02-18	St. Mary's	ON-CAMPUS	6	NA
32	Elico -hyd	02.03.18	Nirmal college	OFF-CAMPUS	7	1.8 LPA
33	OMICS international	03.03.18	Nirmal college	OFF-CAMPUS	14	2.2 LPA
34	MY Health Pharmacy	06.03.18	St. Mary's	ON-CAMPUS	13	1.4 LPA
35	Serco (Google)	07.03.18	GVRS Eng. College	OFF-CAMPUS	0	1.8 LPA
36	Infosys	08.03.18	Andhra Layola College	OFF-CAMPUS	0	2.8 LPA
	Polaris	09.03.18	Andhra Layola College	OFF-CAMPUS	0	2.8 LPA
37	VESPA	13.03.18	St. Mary's	ON-CAMPUS	13	1.4 LPA
	Shiram Life Insurenace	14.03.18	St. Mary's	ON-CAMPUS	13	
47	E-Constuct Pvt Ltd	24.04.18	St. Mary's	ON-CAMPUS	5	2.8 LPA
Total					**333**	

5.8 Details of gender sensitization programmes

- ✓ Women Development Cell organizes several programmers to enhance the confidence level of girl students for their empowerment in the society.
- ✓ International Women's Day was celebrated which is an opportunity to appreciate the remarkable contribution of women to our society.
- ✓ Personal and academic related problems of women are counselled and solved.

5.9 Students Activities

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

State/ University level | 210 | National level | - | International level | -

No. of students participated in cultural events

State/ University level | 130 | National level | - | International level | -

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

Sports : State/ University level | 10 | National level | - | International level | -

Cultural: State/ University level | 10 | National level | - | International level | -

5.10 Scholarships and Financial Support

	Number of students	Amount
Financial support from institution	-	-
Financial support from government	2663	Transferred to students bank account
Financial support from other sources	-	-
Number of students who received International/ National recognitions	-	-

5.11 Student organised / initiatives

Fairs : State/ University level | - | National level | 1 | International level | -

Exhibition: State/ University level | - | National level | 1 | International level | -

5.12 No. of social initiatives undertaken by the students | 4

5.13 Major grievances of students (if any) redressed: NIL

6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

VISION
To develop academic excellence in technical, scientific education and research, to lead as a precious resource for society and country.

MISION
To generate human power with creative ideas in higher education and research to use new technology for the progress of mankind and adhere themselves to changing technological environment.

6.2 Does the Institution has a management Information System

Yes, the Institution has a management Information System

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

6.3.1 Curriculum Development

- ✓ As an affiliated College, the Institution follows JNT University Kakinada curriculum. Through **Curriculum Enrichment Committee**, we discuss with Internal and external experts from academia and experts from Industry and Alumni for Enriching the Curriculum.
- ✓ By involving the stakeholders in the curriculum design, the college ensures that the curriculum developed encompasses components for employability, research, topics in emerging trends, social relevance and social needs.

6.3.2 **Teaching and Learning**

- ✓ Outcome based education method has been followed and developed.
- ✓ Creation of learning environment in classes which includes critical thinking, case analysis and innovative method.
- ✓ For all programmes practical orientation is insisted in the form of projects, Mini projects, industrial visit, guest lectures, workshops, seminars and symposium.
- ✓ Teaching and Learning process is strengthened with the help of e-learning
- ✓ Resources NPTEL) and On-line Learning (Model) software.
- ✓ Faculty development programmes and in-service oriented trainings are conducted once in a year to enrich their teaching-learning methods.
- ✓ Remedial classes are given to slow learners.
- ✓ Mock interviews and group discussion are a part of simulation exercises helping them in placements.

- ✓ Mentoring and counselling of slow learners are part of teaching and learning process.

6.3.3 Examination and Evaluation

- ✓ Three Internal Assessment Test are conducted and are being evaluated within 2 days after completion the exams.
- ✓ Internal marks are allotted based on the assessment test marks and the student's attendance Percentage. Theory and practical examinations consists of two components Namely, External evaluation for 70% marks and internal evaluation for 30% marks.
- ✓ Every day Slip test are conducted for all the subjects.
- ✓ The attendance as well as the assessment marks is communicated to the parents through mobile, letters and parent teachers meeting conducted every semester to review the performance of the students
- ✓ Counseling of students every month to find out the academic progress and guide them towards improvement based on remedial classes.

6.3.4 Research and Development

- ✓ The **Research and Development Cell** is established with an objective of promoting research by students and the faculty members in newly emerging and challenging areas of Engineering, Technology, Science and Humanities. R&D Cell encourages the faculty members and students for sending research proposals and receiving funds from various research bodies.
- ✓ Faculty provided with On-Duty, Registration fee refunds for participating in conference, FDP, Seminars etc.
- ✓ Faculty members and students are motivated to publish their research papers in reputed national and international journals / conferences. Faculty members are guiding the students to do grant-in aid research under student project scheme. Experts from reputed institutions are invited for R & D related interactions. The project proposals are usually examined and evaluated by the Project scrutinizing committee before they get sent to the funding agency.

6.3.5 Library, ICT and physical infrastructure / instrumentation

Library:

- ✓ Every class has one compulsory library hour / week for permitting the students to access the reference books and journals which augments the learning process.

Apart from the central library, every department has a Department Library and NPTEL videos and animation for various subjects .

- ✓ The library building is enabled with Wi-fi facility. Every year, additional volumes of books are added based on the requirements from all the departments.

- ✓ Every class has one compulsory library hour / week for permitting the students to access the reference books and journals which augments the learning process. Apart from the central library, every department has a Department Library and NPTEL videos and animation for various subjects.

ICT:

- ✓ All class rooms, tutorials rooms, seminar halls, laboratories pertaining each department is enabled with ICT tools.

Physical infrastructure/instrumentation:

- ✓ The campus manager is monitoring the maintenance of academic infrastructure and other facilities.
- ✓ A dedicated team of about 20 employees under the supervision of the Horticulturist functions exclusively for maintaining the green landscape.

6.3.6 Human Resource Management

- ✓ As per the AICTE & Anna university norms, faculty and staff requirement is forwarded to Recruitment committee consisting of Principal, Dean Academics, HOD, senior faculty and External subject expertise for further action.
- ✓ Arranging various orientation programmes for both teaching and non-teaching faculty members for upgrading their skills in their respective fields using latest technology.
- ✓ Incentives are given to the faculty members for presenting research papers in reputed Journals / International and National Conferences.
- ✓ Faculties are supported financially to attend Conference / Workshop & FDP's conducted outside the Institution.

6.3.7 Faculty and Staff recruitment

- ✓ As per the AICTE & Anna university norms, faculty and staff requirement is forwarded to Recruitment committee consisting of Principal, Dean Academics, HOD, senior faculty and External subject expertise for further action.

- ✓ Arranging various orientation programmes for both teaching and non-teaching faculty members for upgrading their skill

6.3.8 Industry Interaction / Collaboration

- ✓ Based on the vacancy in all departments for all positions, publish the advertisement in the Leading daily newspapers.
- ✓ The recruitment committee comprises Principal, HOD's and senior faculty Who will conduct the interview and select the candidates and further approved based on qualification, experience and performance.
- ✓ The institution emphasizes upon career development of the students. This can be achieved by establishing MoUs with reputed core industries to enhance Industry-Institute Interaction activities like internships, industrial visits, in-plant trainings, value added courses, industrial projects, guest lectures etc., for the benefit of students.
- ✓ **Entrepreneur Development Cell** (EDC) is functioning for enhancing the industry-institute relationship.
- ✓ The different kinds of activities which are followed in EDC are given below.
- ✓ Arranging industrial visits, in-plant training and internship programmes to the students, for getting practical exposure and knowledge in the industrial environment.
- ✓ Providing internship training programme for the faculty members from industry to update their knowledge on present day industrial scenario

6.3.9 Admission of Students

Admission Procedure:

Admissions are made upon the basis of APEMCET & APEMCET-AC Admissions–window -3 system procedure for the government quota students and through the consortium of self-financing engineering colleges for the management quota students.

6.4 Welfare schemes for

Teaching	✓
Non teaching	✓
Students	✓

6.5 Total corpus fund generated NIL

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	Private	Yes	HOD's
Administrative	Yes	Private	Yes	HOD's

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?

- ✓ Revaluation of Answer scripts.
- ✓ Publication of Semester results through online.

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

- ✓ In the curriculum the selection of Elective course by the students are permitted.

6.11 Activities and support from the Alumni Association

- ✓ Institute conducts alumni meet every year.
- ✓ Alumni are invited to visit the college for guest lecturers & interaction with students to enhance the knowledge & skills of the students.
- ✓ The alumni help in bringing industries and companies for campus Placements and provides employment opportunities to the students.
- ✓ Few students of the alumni are entrepreneurs, they motivate and guide the students to become entrepreneurs.

6.12 Activities and support from the Parent – Teacher Association

- ✓ Parent Teacher Association meeting is conducted periodically to know about the students' progress.
- ✓The meeting is a platform to offer suggestions for further improvement and development of the students. The parents get an opportunity to interact with the faculty advisors and heads of the departments to know about their ward's performance and study

6.13 Development programmes for support staff

✓College continues to conduct skilled development program to the non – teaching staff regularly through Industries

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

- ✓ Energy conservation
- ✓ Use of renewable energy
- ✓ Rain Water harvesting
- ✓ Regular tree planting and green environment maintenance.
- ✓ Installation of Solar Street lights inside the campus.

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.

- ✓ Improving soft skills of the student through training and placement.
- ✓ Improving teaching and technical skills of faculty by various programmes.
- ✓ Improving communication skills of staff and student through spoken English class every week.
- ✓ Boarding facility is compulsory for slow learners while Examination period.
- ✓ Increasing placement opportunities for the student by placement training.
- ✓ Improving social involvement of the students by NSS programme.
- ✓ The students are taught for content beyond the syllabus & Controlled by IQAC
- ✓ Value added courses improve the technical skills of the student.

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

- ✓ Expert lectures, Seminars, State level Symposium are conducted for the students.
- ✓ Students are informed to attend -ON campus Recruitment drive for SURYA INFOTECH.
- ✓ HR meet conducted for final year students where Industry Culture and requirements in the recruitment process has been discussed.
- ✓ In order to bring the creative ideas of young Students for implementation, they are motivated to participate in various project competitions for the year 2017-2018.

7.3 Give two Best Practices of the institution

1. **Participatory Learning**: To make students totally involved in the teaching-learning process, alternate teaching techniques supplementing the traditional lecture method must be evolved. This shift from traditional to innovative methods should make teaching an exciting and interactive exercise. All categories of students (slow & advanced learners) must benefit from the change and must be motivated to self-learn at least part of the topics discussed in the class. The students must be participatory and not be passive targets. Towards this effort, teaching modules and lesson plans are organized

2. Mentoring:

The college would like to achieve the vision of the institution that of a life-oriented education. It also would like to improve discipline and human interaction on the campus through the mentoring system

7.4 Contribution to environmental awareness / protection

- ✓ Collection of seeds from locally flourished trees within the college campus and distribution of these seeds among various institutions run under our Management.
- ✓ Conducting Blood Donation Camp in our college by NSS volunteers.

7.5 Whether environmental audit was conducted? Yes [✓] No [ ]

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

a) Strengths

- ✓ Internal Quality Assurance cell to guide and support for fulfilling the curriculum gap identified.
- ✓ Value Added Courses are conducted to impact necessary skills to the students in order to fulfill industrial expectation.
- ✓ Content beyond the syllabus are prepared by every staff in order to fill the curriculum gap between Industry and Institute.
- ✓ Highly committed, dedicated and qualified staff.
- ✓ Have increasing number in campus placements
- ✓ Adequate lab facilities.

b) Weakness

Lack of departmental collaborations with the industries.

8. **Plans of institution for next year**

1. St. Mary's Science Congress [SSC].
2. All scientist Meet .
3. International Conferences [Thomas reutter Indexed].
4. Sem-wise Mini- Projects (1^{st} , 2^{nd} , 3^{rd} , 4^{th})
5. Industry Sponsored R & D Center.
6. Initiations to Form Intellectual Forum.
7. All Placement Officers Meet.
8. MoUs.

_____***_____

Annexure -I Curriculum Design

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(Established by AP Government Act No. 30 of 2008)

Lr. No. JNTUK/DAP/Aca.Cal/Ist B.Pharm/2017-18 Date: 31-08-2017

Dr. Ch. Satyanarayana
M.Tech, Ph.D.,
Director, Academic & Planning.

To
All the Principals of affiliated colleges,
JNTUK, Kakinada.

ACADEMIC CALENDAR FOR
B.Pharmacy I YEAR - 2017 BATCH

B. Pharmacy I Year I Semester			
Description	**From**	**To**	**Weeks**
Commencement of Class Work	**04-09-2017**		
I Unit of Instructions	04-09-2017	28-10-2017	8W
I Mid Examinations	30-10-2017	04-11-2017	1W
II Unit of Instructions	06-11-2017	30-12-2017	8W
II Mid Examinations	01-01-2018	06-01-2018	1W
Preparation & Practicals	08-01-2018	13-01-2018	1W
End Examinations	16-01-2018	27-01-2018	2W
Commencement of Class Work	**29-01-2018**		
B. Pharmacy I Year II Semester			
Commencement of Class Work	**29-01-2018**		
I Unit of Instructions	29-01-2018	24-03-2018	8W
I Mid Examinations	26-03-2018	31-03-2018	1W
II Unit of Instructions	02-04-2018	26-05-2018	8W
II Mid Examinations	28-05-2018	02-06-2018	1W
Preparation & Practicals	04-06-2018	09-06-2018	1W
End Examinations	11-06-2018	23-06-2018	2W
Commencement of II Year Class Work	**09-07-2018**		

Director, Academic and Planning

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Copy to Programme Director, Pharmacy Courses

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Lr. No. JNTUK/DAP/Aca.Cal/Ist MBA/2017-18 Date: 31-08-2017

Dr. Ch. Satyanarayana
M.Tech, Ph.D.,
Director, Academic & Planning.

To
All the Principals of affiliated colleges,
JNTUK, Kakinada.

ACADEMIC CALENDAR FOR
MBA I YEAR - 2017 BATCH

MBA I Year I Semester			
Description	**From**	**To**	**Weeks**
Commencement of Class Work	**04-09-2017**		
I Unit of Instructions	04-09-2017	28-10-2017	8W
I Mid Examinations	30-10-2017	04-11-2017	1W
II Unit of Instructions	06-11-2017	30-12-2017	8W
II Mid Examinations	01-01-2018	06-01-2018	1W
Preparation & Practicals	08-01-2018	13-01-2018	1W
End Examinations	16-01-2018	27-01-2018	2W
Commencement of Class Work	**29-01-2018**		
MBA I Year II Semester			
Commencement of Class Work	**29-01-2018**		
I Unit of Instructions	29-01-2018	24-03-2018	8W
I Mid Examinations	26-03-2018	31-03-2018	1W
II Unit of Instructions	02-04-2018	26-05-2018	8W
II Mid Examinations	28-05-2018	02-06-2018	1W
Preparation & Practicals	04-06-2018	09-06-2018	1W
End Examinations	11-06-2018	23-06-2018	2W
Commencement of II Year Class Work	**09-07-2018**		

Director, Academic and Planning

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Directorate of Academics and Planning
JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY: KAKINADA
KAKINADA-533003, Andhra Pradesh (India)

Lr. No. JNTUK/DAP/IV Year/Aca.Cal/2017-18. Dated: 14-08-2014

Prof. P.Udaya Bhaskar
B.Tech, M.Tech, Ph.D.
Professor of Civil Engineering &
Director

To
The Principals of Affiliated Colleges
JNTUK, Kakinada.

PROPOSED ACADEMIC CALENDAR FOR THE COMMENCEMENT OF CLASS WORK FOR B.TECH /B.PHARM IV YEAR -I & II SEMESTER.

The Proposed Academic Calendar for IV Year I & II Semester B.Tech/ B.Pharm courses during the Academic year 2017-18 is detailed below.

B.TECH/B.PHARM IV YEAR (2014 Admitted Batch) I Semester			
Description	**From**	**To**	**Weeks**
Commencement of Class Work	**19-06-2017**		-
I Unit of Instructions	19-06-2017	12-08-2017	8W
I Mid Examinations	14-08-2017	19-08-2017	1W
II Unit of Instruction	21-08-2017	14-10-2017	8W
II Mid Examinations	16-10-2017	21-10-2017	1W
Preparation & Practicals	23-10-2017	28-10-2017	1W
End Examinations	30-10-2017	11-11-2017	2W
Commencement of Class Work	**27-11-2017**		
B.TECH/B.PHARM IV YEAR (2014 Admitted Batch) II Semester			
Commencement of Class Work	**27-11-2017**		-
I Unit of Instructions	27-11-2017	20-01-2018	8W
I Mid Examinations	22-01-2018	27-01-2014	1W
II Unit of Instruction	29-01-2018	24-03-2018	8W
II Mid Examinations	26-03-2018	31-03-2018	1W
Preparation & Practicals	02-04-2018	07-04-2018	1W
End Examinations	09-04-2018	21-04-2018	2W

Director Academics and Planning (DAP)
JNTUK Kakinada

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(Established by AP Government Act No. 30 of 2008)

Lr. No. JNTUK/DAP/Aca.Cal/ B.Tech/I Year/2017-18 Date: 28-06-2017

Dr. Ch. Satyanarayana
M.Tech, Ph.D.,
Director, Academic & Planning

To
The Principals of All Affiliated Colleges,
JNTUK, Kakinada

ACADEMIC CALENDAR
for
B.TECH I YEAR
2017 BATCH

B.TECH I YEAR I Semester			
Description	**From**	**To**	**Weeks**
Commencement of Class Work	**29-06-2017**	15-07-2017	Orientation
I Unit of Instructions	17-07-2017	09-09-2017	8W
I Mid Examinations	11-09-2017	16-09-2017	1W
II Unit of Instructions	18-09-2017	11-11-2017	8W
II Mid Examinations	13-11-2017	18-11-2017	1W
Preparation & Practicals	20-11-2017	25-11-2017	1W
End Examinations	27-11-2017	09-12-2017	2W
Commencement of Class Work	**11-12-2017**		
B.TECH I YEAR II Semester			
I Unit of Instructions	**11-12-2017**	03-02-2018	8W
I Mid Examinations	05-02-2018	10-02-2018	1W
II Unit of Instructions	12-02-2018	07-04-2018	8W
II Mid Examinations	09-04-2018	14-04-2018	1W
Preparation & Practicals	16-04-2018	21-04-2018	1W
End Examinations	23-04-2018	05-05-2018	2W
Commence of Class work	**11-06-2018**		

Director Academic and Planning

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Lr. No. JNTUK/DAP/Aca.Cal/ B.Tech/B.Pharm -II Year/2017-18 Date: 07-06-2017

Dr. Ch. Satyanarayana
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Director, Academic & Planning

To
The Principals of All Affiliated Colleges,
JNTUK, Kakinada

ACADEMIC CALENDAR FOR
B.TECH/ B.PHARM II YEAR
2016 BATCH

B.TECH/ B.PHARM II YEAR I Semester			
Description	**From**	**To**	**Weeks**
Commencement of Class Work	**12-06-2017**		
I Unit of Instructions	12-06-2017	05-08-2017	8W
I Mid Examinations	07-08-2017	12-08-2017	1W
II Unit of Instruction	14-08-2017	07-10-2017	8W
II Mid Examinations	09-10-2017	14-10-2017	1W
Preparation & Practicals	16-10-2017	21-10-2017	1W
End Examinations	23-10-2017	04-11-2017	2W
Commencement of Class Work	**20-11-2017**		
B.TECH/ B.PHARM II YEAR II Semester			
Commencement of Class Work	**20-11-2017**		-
I Unit of Instructions	20-11-2017	13-01-2018	8W
I Mid Examinations	15-01-2018	20-01-2018	1W
II Unit of Instruction	22-01-2018	17-03-2018	8W
II Mid Examinations	19-03-2018	24-03-2018	1W
Preparation & Practicals	26-03-2018	31-03-2018	1W
End Examinations	02-04-2018	14-04-2018	2W
Commence of Class work	**11-06-2018**		

Director, Academic and Planning

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Lr. No. JNTUK/DAP/Aca.Cal/Ist M.Tech/2017-18 Date: 15-09-2017

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To
All the Principals of affiliated colleges,
JNTUK, Kakinada.

ACADEMIC CALENDAR FOR
M.Tech I YEAR - 2017 BATCH

M.Tech I Year I Semester			
Description	**From**	**To**	**Weeks**
Commencement of Class Work	**18-09-2017**	-	-
I Unit of Instructions	18-09-2017	11-11-2017	8W
I Mid Examinations	13-11-2017	18-11-2017	1W
II Unit of Instructions	20-11-2017	13-01-2018	8W
II Mid Examinations	16-01-2018	20-01-2018	1W
Preparation & Practicals	22-01-2018	27-01-2018	1W
End Examinations	29-01-2018	10-02-2018	2W
Commencement of Class Work	**12-02-2018**		
M.Tech I Year II Semester			
Commencement of Class Work	**12-02-2018**	-	-
I Unit of Instructions	12-02-2018	07-04-2018	8W
I Mid Examinations	09-04-2018	14-04-2018	1W
II Unit of Instructions	16-04-2018	09-06-2018	8W
II Mid Examinations	11-06-2018	16-06-2018	1W
Preparation & Practicals	18-06-2018	23-06-2018	1W
End Examinations	25-06-2018	07-07-2018	2W
Commencement of II Year Class Work	**09-07-2018**	-	-

Director, Academic and Planning

Copy to the Secretary to the Hon'ble Vice Chancellor
Copy to the Rector
Copy to the Registrar
Copy to the Director of Evaluation
Copy to the Controller of Examinations (PG)
Copy to Programme Director, School of Management Studies

Grams: "TECHNOLOGY"
Email: dapjntuk@gmail.com

Phone: 0884-2300991
Mobile: +9177790000

Directorate of Academic & Planning
JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA
KAKINADA-533003, Andhra Pradesh, INDIA
(Established by AP Government Act No. 30 of 2008)

Lr. No. JNTUK/DAP/Aca.Cal/Ist MCA/2017-18 Date: 31-08-2017

Dr. Ch. Satyanarayana
M.Tech, Ph.D.,
Director, Academic & Planning.

To
All the Principals of affiliated colleges,
JNTUK, Kakinada.

ACADEMIC CALENDAR FOR
MCA I YEAR - 2017 BATCH

MCA I Year I Semester			
Description	**From**	**To**	**Weeks**
Commencement of Class Work	**04-09-2017**		
I Unit of Instructions	04-09-2017	28-10-2017	8W
I Mid Examinations	30-10-2017	04-11-2017	1W
II Unit of Instructions	06-11-2017	30-12-2017	8W
II Mid Examinations	01-01-2018	06-01-2018	1W
Preparation & Practicals	08-01-2018	13-01-2018	1W
End Examinations	16-01-2018	27-01-2018	2W
Commencement of Class Work	**29-01-2018**		
MCA I Year II Semester			
Commencement of Class Work	**29-01-2018**		
I Unit of Instructions	29-01-2018	24-03-2018	8W
I Mid Examinations	26-03-2018	31-03-2018	1W
II Unit of Instructions	02-04-2018	26-05-2018	8W
II Mid Examinations	28-05-2018	02-06-2018	1W
Preparation & Practicals	04-06-2018	09-06-2018	1W
End Examinations	11-06-2018	23-06-2018	2W
Commencement of II Year Class Work	**09-07-2018**		

Director, Academic and Planning

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Directorate of Academic & Planning
JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA
KAKINADA-533003, Andhra Pradesh, INDIA
(Established by AP Government Act No. 30 of 2008)

Lr. No. JNTUK/DAP/Aca.Cal/Ist M.Pharm/2017-18 Date: 15-09-2017

Dr. Ch. Satyanarayana
M.Tech, Ph.D.,
Director, Academic & Planning.

To
All the Principals of affiliated colleges,
JNTUK, Kakinada.

ACADEMIC CALENDAR FOR
M.PHARMACY I YEAR - 2017 BATCH

M.Pharmacy I Year I Semester			
Description	**From**	**To**	**Weeks**
Commencement of Class Work	**18-09-2017**	-	-
I Unit of Instructions	18-09-2017	11-11-2017	8W
I Mid Examinations	13-11-2017	18-11-2017	1W
II Unit of Instructions	20-11-2017	13-01-2018	8W
II Mid Examinations	16-01-2018	20-01-2018	1W
Preparation & Practicals	22-01-2018	27-01-2018	1W
End Examinations	29-01-2018	10-02-2018	2W
Commencement of Class Work	**12-02-2018**		
M.Pharmacy I Year II Semester			
Commencement of Class Work	**12-02-2018**	-	-
I Unit of Instructions	12-02-2018	07-04-2018	8W
I Mid Examinations	09-04-2018	14-04-2018	1W
II Unit of Instructions	16-04-2018	09-06-2018	8W
II Mid Examinations	11-06-2018	16-06-2018	1W
Preparation & Practicals	18-06-2018	23-06-2018	1W
End Examinations	25-06-2018	07-07-2018	2W
Commencement of II Year Class Work	**09-07-2018**	-	-

Director, Academic and Planning

Copy to the Secretary to the Hon'ble Vice Chancellor
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Copy to the Registrar
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Copy to the Controller of Examinations (PG)

Annexure -II: Minutes of Meetings

St. Mary's Group of Institutions Guntur
(Formerly St.Mary's Engineering College, St.Mary's P.G. Centre & St.Mary's College of Pharmacy)
(Approved by AICTE & PCI, Permitted by Govt. of A.P., Affiliated to JNTUK & SBTET)
Chebrolu (Village & Mandal), Guntur (Dt.) - 522 212, A.P., INDIA. Website : www.stmarysguntur.com
Phone : 08644-254477, 88, Mobile : 9030235630, 96667 77091, 99483 99402, 99514 28677, Fax : 040-66809093

INTERNAL QUALITY ASSURANCE CELL
(IQAC)
Minutes of the meeting held on 11th November2017
Time: 11.30 a.m.
Venue: Principal Office, Main Block

Members present:

1.	Dr.B.Penchalaiah	-	Principal & Chairman of IQAC
2.	Dr.S. Govardhana Rao	-	Member
3.	Dr.A. Rupesh Kumar	-	Member
4.	Dr. Israel Raju Varam	-	Member
5.	Mr. Yathiraju Raghava	-	(Member)
6.	Dr. G S K Murthy	-	Coordinator/ Director of IQAC

The following points were discussed:

***Minutes*:**

Principal formally welcomed the member and highlighted the importance of the IQAC for the effective functioning of an institution. He referred to the cell as the heart an institution. Dr. B. Penchalaiah elaborated on the role of IQAC and called it the "think- tank" of the college.

The following 4 proposals were put forth by the member and the Principal gave the assurance that they can be implemented after placing them before the staff council.

1. A one day work shop on "teaching methodologies " to be conducted as the member that if would be beneficed to all teacher a session on the use ICT in classroom The workshop will be organized by the execution planning committee.

2. To ensure completion of syllabus and to comply with NAAC guidelines members suggested that lesson plan and work diary should be maintained by all departments. As documentation is an important role of IQAC the members suggested that a mail id should be opened and the same circulated to all members of staff so that they could forward reports, achievements details, etc.

ST. MARY'S GROUP OF INSTITUTIONS CHEBROLU 522 212.

PRINCIPAL
St. Mary's Group of Institutions Guntur
CHEBROLU (V&M), Guntur

Accredited by " NAAC " (NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL)
Sponsored by : Joseph Sriharsha & Indraja Educational Society
Regd. Off : Plot No. 102, High Court Colony, Vanasthalipuram, Hyderabad - 500 070, A.P., INDIA. Phones : 040-24028676
Dilsukhnagar, Hyderabad-500 060, A.P., INDIA. Phones : 040-65799097,98

INTERNAL QUALITY ASSURANCE CELL
(IQAC)
Minutes of the meeting held on 25th Jan, 2018 Time: 3.30 p.m.
Venue: Principal Office, Main Block

Members present:

1.	Dr.B.Penchalaiah	-	Principal & Chairman of IQAC
2.	Dr.S. Govardhana Rao	-	Member
3.	Dr.A. Rupesh Kumar	-	Member
4.	Dr. Israel Raju Varam	-	Member
5.	Mr. Yathiraju Raghava	-	Management Member
6.	Dr. G S K Murthy	-	Coordinator/ Director of IQAC

The following points were discussed:

Minutes:

The Principal formally welcomed the members and then informed them that the Autonomy Commission would be visiting the college in the months. He wanted the IQAC to play a pivotal role in ensuring that all departments are well prepared for the visit. He handed over to the members the tentative index of files to be maintained by the departments. He wanted the IQAC members to finalize the list.

It was decided that the members of the IQAC would visit all the departments in the third week of December 2018 to verify of all the files were in order.

The departments should also be informed that they will have to make a power point presentation. The IQAC will be Incharge for conducting the student's appraisal teachers for the academic year and the forms will be Department in the IQAC office for further action.

The IQAC will be conducted in the month January 2018 and a workshop on teaching methodology for the teaching faculty.

ST. MARY'S GROUP OF INSTITUTIONS GUNTUR ★ CHEBROLU 522 212.

PRINCIPAL
St. Mary's Group of Institutions G...
CHEBROLU (V&M), Guntur (Dt.)

St. Mary's Group of Institutions Guntur
(Formerly St.Mary's Engineering College, St.Mary's P.G. Centre & St.Mary's College of Pharmacy)
(Approved by AICTE & PCI, Permitted by Govt. of A.P., Affiliated to JNTUK & SBTET)
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INTERNAL QUALITY ASSURANCE CELL
(IQAC)
Minutes of the meeting held on 23rd August ,2018
Time: 11.30 a.m.
Venue: Principal Office, Main Block

Members present:

1.	Dr.B.Penchalaiah	-	Principal & Chairman of IQAC
2.	Dr.S. Govardhana Rao	-	Member
3.	Dr.A. Rupesh Kumar	-	Member
4.	Dr. Israel Raju Varam	-	Member
5.	Mr. Yathiraju Raghava	-	Management Member
6.	Dr. G S K Murthy	-	Coordinator/ Director of IQAC

The following points were discussed:

***Minutes*:**

1. Items to be verified in the departments
   a) The 25 files as given in the list prepared by the Autonomy Committee constituted by the Principal
   b) A power point presentation highlighting the following points:
      - Mission statement of the Department
      - Justifying autonomy.
      - Staff profile
      - Salient features of the proposed syllabus • Blue print of the proposed question papers.
      - Results analysis
      - Future vision
2. The students' appraisal of member of staff to be conducted shortly.

ST. MARY'S GROUP OF INSTITUTIONS GUNTUR * CHEBROLU 522 212.

PRINCIPAL
St. Mary's Group of Institutions Gu
CHEBROLU (V&M), Guntur (Dt.)

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INTERNAL QUALITY ASSURANCE CELL
(IQAC)
Minutes of the meeting held on 15th November, 2018
Time: 2.30 p.m
Venue: Principal Office, Main Block

Members present:

1 Dr.B.Penchalaiah	-	Principal & Chairman of IQAC
2 Dr.S. Govardhana Rao	-	Member
3 Dr.A. Rupesh Kumar	-	Member
4 Dr. Israel Raju Varam	-	Member
5. Mr. Yathiraju Raghava	-	Management Member
6. Dr. G S K Murthy	-	Coordinator/ Director of IQAC

The following points were discussed:

Minutes

1. Principal welcomed the new convener & the members of IQAC and highlighted the role of IQAC in the growth of the institution. He insisted that IQAC should function as brain of institution.
2. The scorings in various leading by the previous NAAC were discussed. It was suggested by the principal that the areas like MoU with industries & curriculum aspects have to improve. Regarding the curricular aspects it was suggested that parents, students & Alumni has to involved in the development of curricula
3. Effective feedback system has to implemented. Principal insisted on this and also discussed about the analysis of the feedback.
4. Proposed Mr. Gajjala Ashok as IQAC Coordinator.
5. It was suggested that to improve the student participation in the classrooms more of student centric teaching methods like development practical skills, problem solving, projects, ICT enable teaching has to be included.
6. It is proposed to have 4 times per year the academic auditing.
7. Mr. Gajjala Ashok was assigned the job of completing the AQAR.

ST.MARY'S GROUP OF INSTITUTIONS GUNTUR * CHEBROLU 522 212.

PRINCIPAL
St. Mary's Group of Institutions
CHEBROLU (V&M), Guntur

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Annexure -III: Best Practices

Best Practice -I : Participatory Learning

To maKe students totally involved in the teaching-learning process, alternate teaching techniques supplementing the traditional lecture method must be evolved. This shift from traditional to innovative methods should maKe teaching an exciting and interactive exercise. All categories of students (slow & advanced learners) must benefit from the change and must be motivated to self-learn at least part of the topics discussed in the class. The students must be participatory and not be passive targets. Towards this effort, teaching modules and lesson plans are organized

Practice :

Students are involved in role-play; case studies and puzzle solving are some of the techniques used by several departments. Trouble shooting, Brainstorming sessions, Panel discussions and Management games are the tactics employed by the staff of Management Studies to make their wards industry-ready.

Student centered learning strategies have been initiated. Exercises are undertaken to enable students to acquire hands-on learning and first-hand information from real life situations. A few significant methodologies are described below:

1. Industrial visits for experiential learning
2. Onsite – learning and field visits
3. Internships
4. Projects

Outcome :

Sustained efforts have been taken by the staff to adopt alternate teaching methods and the percentage of lecture methods is at present only 40-60, depending on the course.

Students have welcomed the change and are now actively interacting with teachers, enjoying and benefiting from participatory learning.

Best Practice -II: Mentoring

Aim :

The college would like to achieve the vision of the institution that of a life-oriented education. It also would like to improve discipline and human interaction on the campus through the mentoring system.

Practice :

Mentorship is assigned to each member faculty based on the subject and classes they handle. Each staff member is allotted 20-30 students and She/he is a mentor for all the Four/ Three/ 2 years of their stay in SMGIG. The mentor sheets have been designed to make provision to include all academic, co – curricular and personal details of the candidate including his /her family during the first-year Course.

The mentor helps the student understand the organizational culture. She/he provides guidance on personal issues and guides her/him to choose certificate / credit courses offered in the institution.

The mentor points out strengths and areas for development in each student. She/he also helps the student to set long-term career goals and short-term learning objectives to enable them to perform effectively.

The mentor meets her/his wards regularly. Parents are called for interactive sessions to Know how constructively their ward utilizes the time at home. Constructive suggestions are made for the overall development of the student.

Parents of achievers are advised by the mentor to encourage their wards to capitalize on their strengths and pursue higher studies. Slow learners are given tutorials in their weak subjects by the respective teachers

Sometimes mentors even address health problems and personal problems of the students

OUTCOMES :

I. Mentoring has proved to be the ideal system to have adopted, as tremendous improvements that have been seen in the overall performance of the students.

II. There is a significant change and marked improvements in the students' attendance and attitude

III. High self-esteem, appreciation for one-self and respect for others.

IV. Mentorship was highly appreciated by the parents who felt that their children were in safe hands.

V. Students felt that they had somebody to turn to in times of trouble

VI. Improved discipline and humanizing environment on campus.

VII. Indiscriminate use of cell phones reduced

Annexure -IV: Events

1. On Campus recruitment drive Dated on 17th November At F block 3rd floor seminar hall @ Placement Department.

2. A glimpse of health check up camp conducted at St.Mary's college of Pharmacy on 23/11/2017

3. Group of Students visited -nfosys - Pocharam Village,singapor Township. Rangareddy ,Ghatkesar Village.

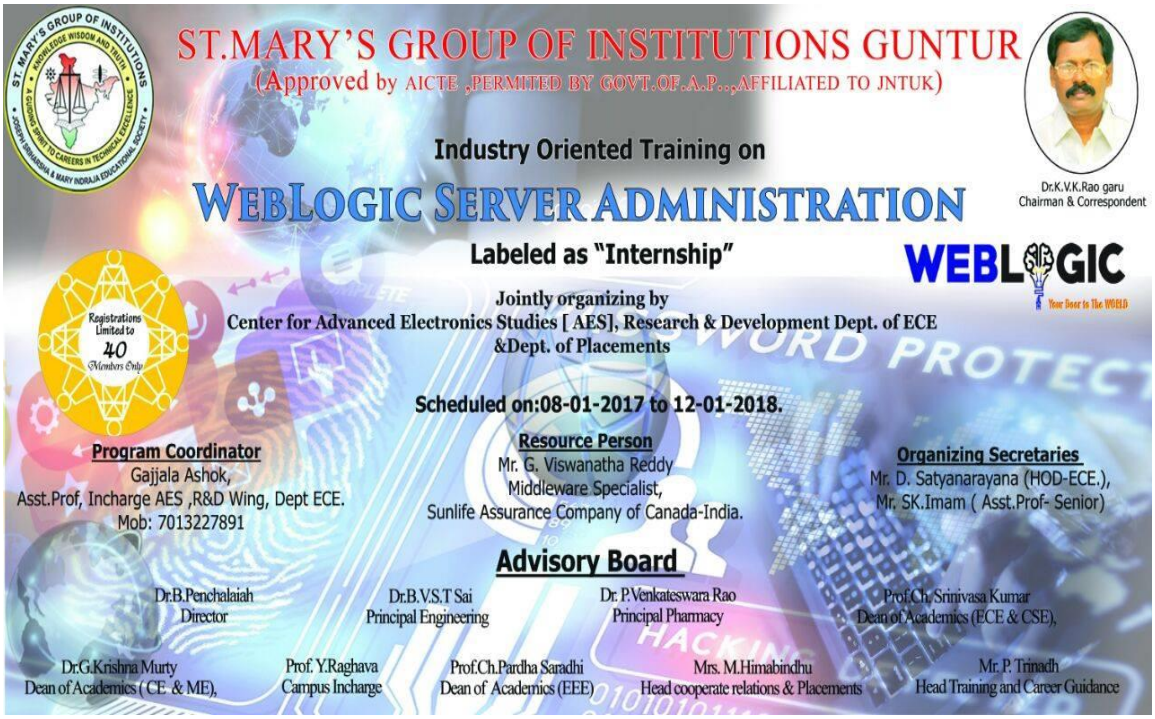
4. Short film contest guntur prize distribution on 12-12-2018

5. 22nd INTER POLYTECHNIC SPORTS AND GAMES MEET (IPSGM)-2017 hosted by SMGG 15 to 16 December

6. Mini Christmas on 19-12-2017

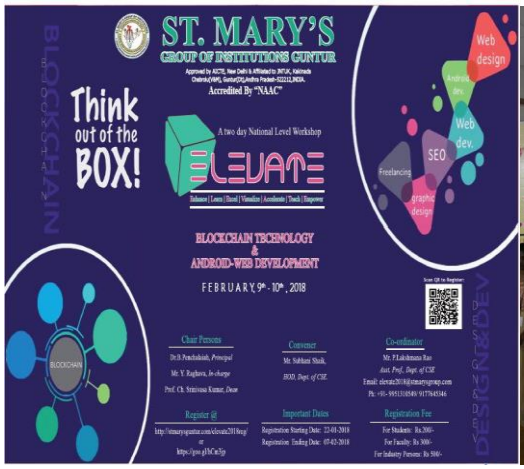
7. Participated in Corporate Alliance 2K17. December 27th 2017.

8. Organized 5 days Internship training on 08 to 12 Jan 2018 :Real time Industry Oriented training on " Web-logic Server Administration " @ ECE Dept & Dept of Placements . Hands-On Experience.



9. On Campus Pool Campus Drive on 30-01-2018. 2015,2016,2017,2018 passed out students eligible to attend.

10. Organized two-days national level workshop on " block-chain technology and android web development on February 9th – 10th 2018.



11. IBeON Infotech Pvt. Ltd, On Campus drive on 8th February 2018

12. IHBA TECH SOLUTIONS & SKB SOLUTIONS on Campus Drive :09-02-2018

13. On Campus Placement Week

"BUILDING THE LEARNERS TO ACQUIRE THE BEST OUT OF THE TECHNOLOGY"

STUDENTS FIRST BUILDING THE FOUNDATION

TRAINING & PLACEMENT

Placement Week - 2K18

S.No	Date of the Drive	Company Name	Eligible Branch
1	19-02-2018	Path Front	CSE,ECE & EEE-B. Tech
2	20-02-2018	My Ratz	B.Tech & MBA
3	21-02-2018	VEE Technologies	Pharma, B.Tech & MBA
4	22-02-2018	Dharani Technologies	Guest Lecture (B.Tech)
5	23-02-2018	HGS	B.Tech, MBA & B.Pharma
6	24-02-2018	TVS Logistics	MBA & B. Tech

ST. MARY'S GROUP OF INSTITUTIONS GUNTUR

Accredited By "NAAC"

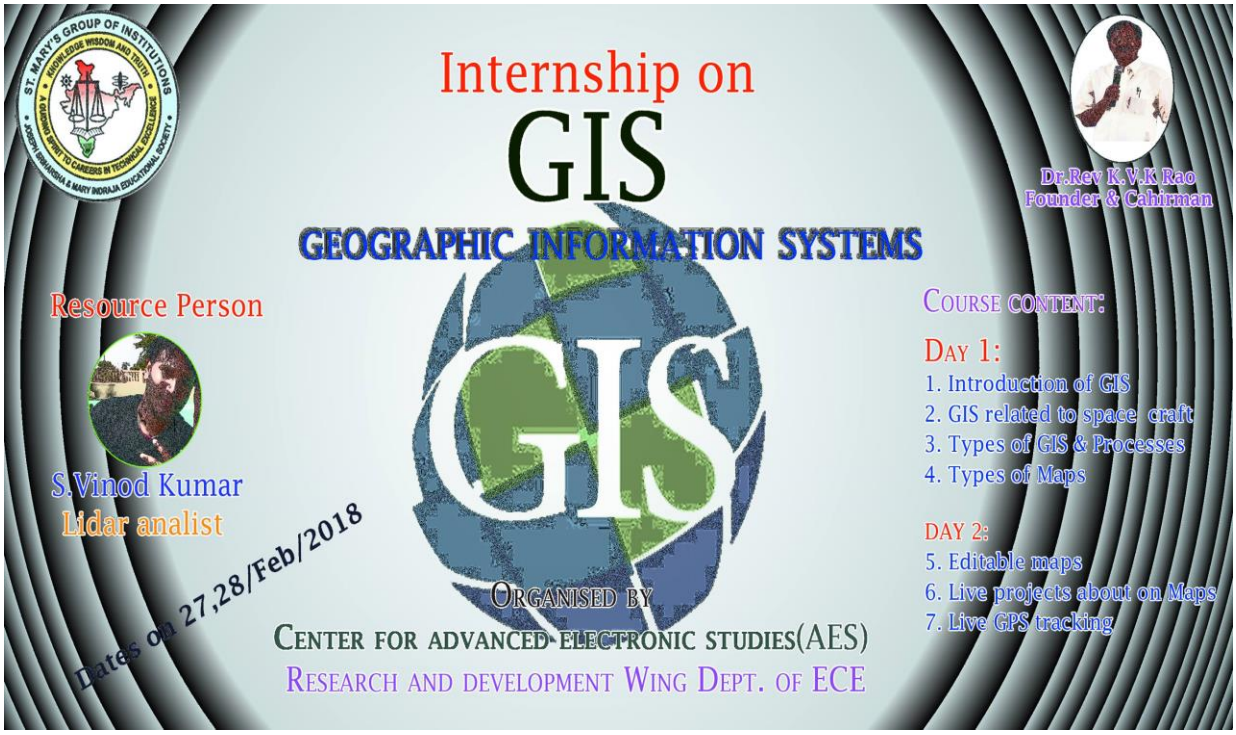
14. Mechanical students built go-cart at SMGG Laboratories and own prize in competitions On February 20th 2018.

'సెయింట్ మేరీస్' విద్యార్థుల ప్రతిభ

పోటీల్లో ప్రతిభ కనబరిచిన విద్యార్థులతో కళాశాల డైరెక్టర్, సిబ్బంది

చేబ్రోలు : కాకినాడ ఆదిత్య కళాశాలలో జాతీయ స్థాయి సీగర్ గోకార్ట్ చాంపియన్‌షిప్ పోటీల్లో సెయింట్ మేరీస్ మెకానికల్ విద్యార్థులు ప్రతిభ కనబరిచి బహుమతి సాధించినట్లు కళాశాల క్యాంపస్ ఇంచార్జి వై రాఘవ తెలిపారు. నారాకోడూరులోని సెయింట్ మేరీస్ కళాశాలలో మంగళవారం అభినందన సభ జరిగింది. ఈ సందర్భంగా రాఘవ మాట్లాడుతూ ఐదు రోజుల పాటు కాకినాడ ఆదిత్య కళాశాలలో జరిగిన జాతీయ స్థాయి కారు రేసింగ్ పోటీల్లో సెయింట్ మేరీస్ కళాశాల మెకానికల్ ఫైనల్ విద్యార్థులు ప్రతిభ కనబరిచి తృతీయ బహుమతి సాధించినట్లు తెలిపారు. 26 మంది మెకానికల్ విద్యార్థులు సుమారు రూ.లక్ష రూపాయిల వ్యయంతో మొదటిసారిగా తయారు చేసుకున్న వాహనంతో పోటీల్లో పాల్గొన్నారు. మూడు రోజుల పాటు జరిగిన కార్టింగ్ పోటీల్లో అర్హత సాధించిన విద్యార్థులు తుది పోటీలో 47 టీంలు పాల్గొన్నట్లు తెలిపారు. మొదటిస్థానం పొందిన జట్టు వాహనం 48 రౌండ్లు చేయగా తమ కళాశాల విద్యార్థులు 45 రౌండ్లతో తృతీయ స్థానంలో నిలిచి బహుమతి సాధించినట్లు తెలిపారు. మొదటిసారిగా తమ విద్యార్థులు కారు రేసింగ్ పోటీలో పాల్గొని ఉత్తమ ప్రతిభ కనబరిచడంతో అభినందనలు తెలిపారు. మొత్తం 28మంది జట్టులో కెప్టెన్, వైస్ కెప్టెన్‌లుగా డి సాయి తేజ, కె పవన్‌కుమార్‌లు, డ్రైవర్‌గా పీవీఎన్ గోపిలతో పాటు మిగిలిన సభ్యులు పాల్గొన్నారు. మెమోంటో, నగదు, దృవీకరణ పత్రం పొందిన విద్యార్థులను డైరెక్టర్ బి పెంచలయ్య, డీన్ మెకానికల్ అండ్ సివిల్ డీవీ కృష్ణమూర్తి సిబ్బంది అభినందించారు.

15. Internship on " GIS " @ Department of ECE.



16. Pharma Exodus 2K18 : 17th February 2018.

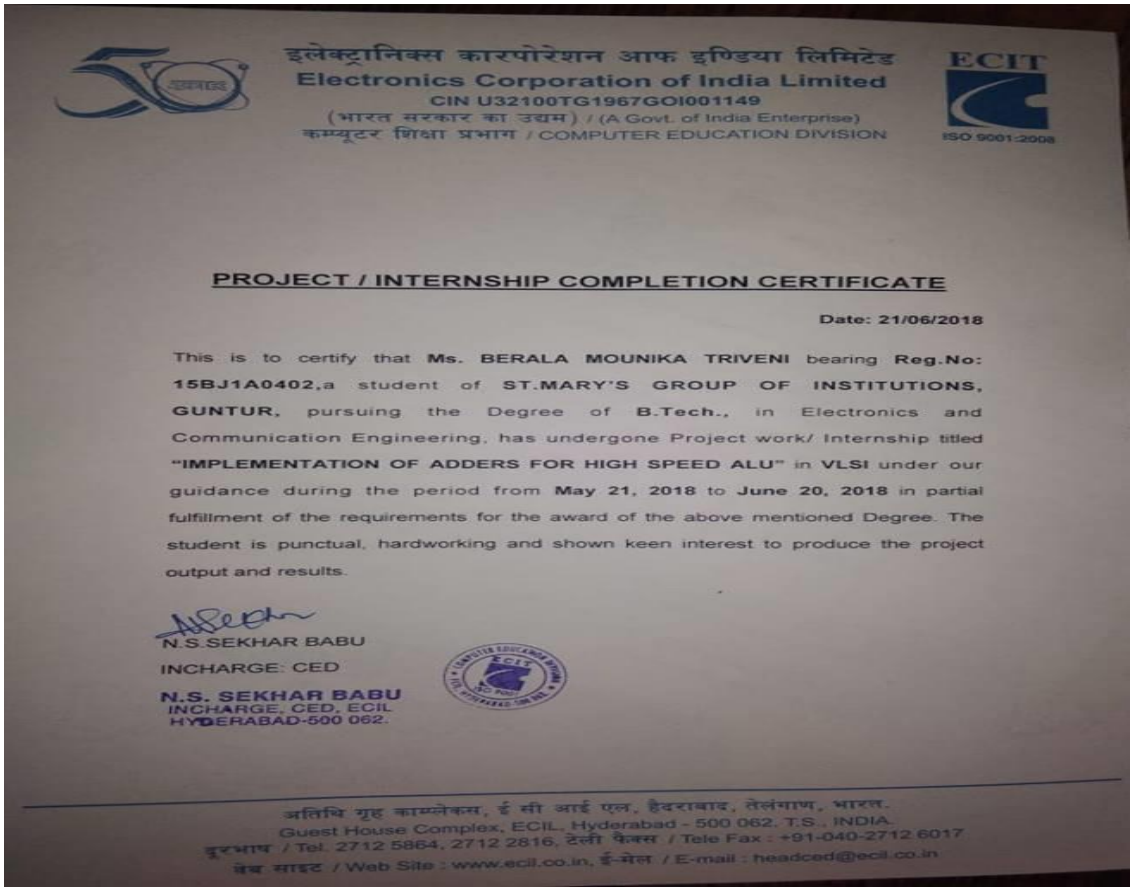
17. Mr. MSK Prasad, Board of control for cricket in India (BCCI) chief selector. He visited our college for the inauguration of new turf wicket in cricket ground. 28-02-2018.

18. ANNUAL TECHNO MANAGEMENT FEST SHOBHIT-2018 on 7th,8th and 9th of March

19. International Women's Day 2019

20. SMGG Anniversary celebrations 10 March 2018

21. ECIL Hyd for internship in VLSI domain: Participated Students for training Mounika teveni , Pujitha Gayathri , Swarna Priya , k. Sowmya .May 21st to June 20th 2018.



इलेक्ट्रानिक्स कारपोरेशन आफ इण्डिया लिमिटेड
Electronics Corporation of India Limited
CIN U32100TG1967GOI001149
(भारत सरकार का उद्यम) / (A Govt. of India Enterprise)
कम्प्यूटर शिक्षा प्रभाग / COMPUTER EDUCATION DIVISION

ECIT
ISO 9001:2008

PROJECT / INTERNSHIP COMPLETION CERTIFICATE

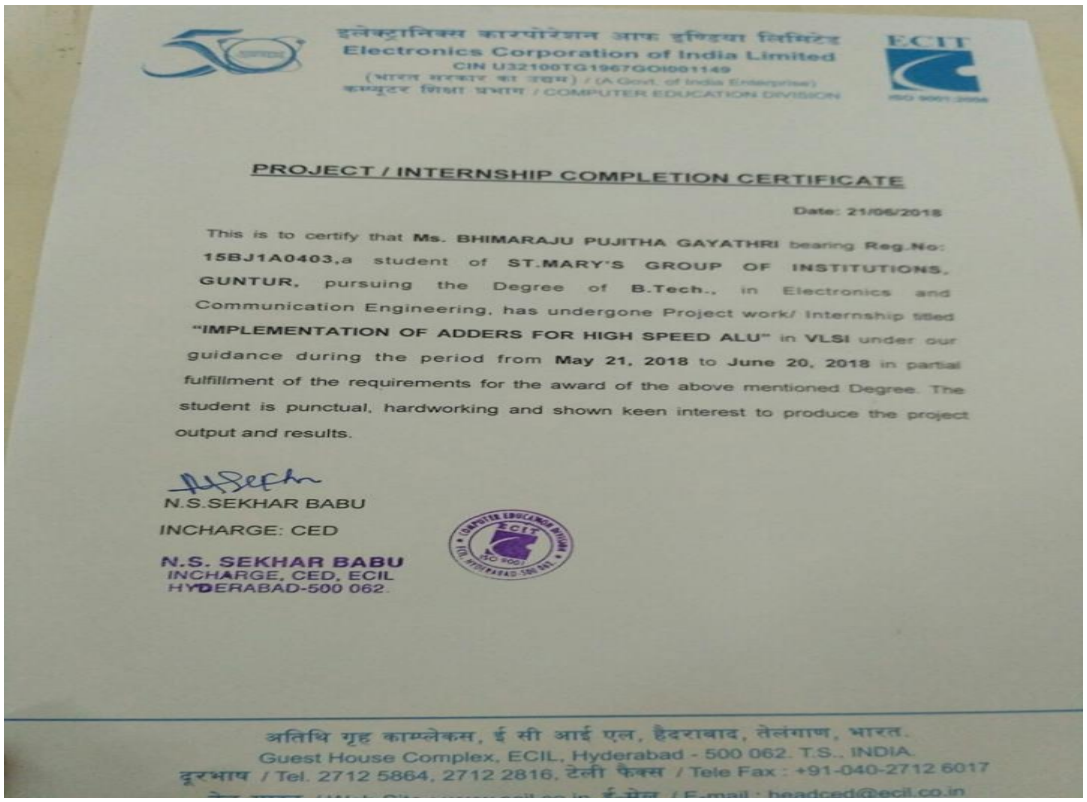
Date: 21/06/2018

This is to certify that **Ms. BERALA MOUNIKA TRIVENI** bearing **Reg.No: 15BJ1A0402**,a student of **ST.MARY'S GROUP OF INSTITUTIONS, GUNTUR**, pursuing the Degree of **B.Tech.**, in Electronics and Communication Engineering, has undergone Project work/ Internship titled **"IMPLEMENTATION OF ADDERS FOR HIGH SPEED ALU"** in **VLSI** under our guidance during the period from **May 21, 2018** to **June 20, 2018** in partial fulfillment of the requirements for the award of the above mentioned Degree. The student is punctual, hardworking and shown keen interest to produce the project output and results.

N.S.SEKHAR BABU
INCHARGE: CED

N.S. SEKHAR BABU
INCHARGE, CED, ECIL
HYDERABAD-500 062.

अतिथि गृह काम्प्लेक्स, ई सी आई एल, हैदराबाद, तेलंगाण, भारत.
Guest House Complex, ECIL, Hyderabad - 500 062. T.S., INDIA.
दूरभाष / Tel. 2712 5864, 2712 2816, टेली फैक्स / Tele Fax : +91-040-2712 6017
वेब साइट / Web Site : www.ecil.co.in, ई-मेल / E-mail : headced@ecil.co.in



इलेक्ट्रानिक्स कारपोरेशन आफ इण्डिया लिमिटेड
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ECIT

PROJECT / INTERNSHIP COMPLETION CERTIFICATE

Date: 21/06/2018

This is to certify that **Ms. BHIMARAJU PUJITHA GAYATHRI** bearing **Reg.No: 15BJ1A0403**,a student of **ST.MARY'S GROUP OF INSTITUTIONS, GUNTUR**, pursuing the Degree of **B.Tech.**, in Electronics and Communication Engineering, has undergone Project work/ Internship titled **"IMPLEMENTATION OF ADDERS FOR HIGH SPEED ALU"** in **VLSI** under our guidance during the period from **May 21, 2018** to **June 20, 2018** in partial fulfillment of the requirements for the award of the above mentioned Degree. The student is punctual, hardworking and shown keen interest to produce the project output and results.

N.S.SEKHAR BABU
INCHARGE: CED

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अतिथि गृह काम्प्लेक्स, ई सी आई एल, हैदराबाद, तेलंगाण, भारत.
Guest House Complex, ECIL, Hyderabad - 500 062. T.S., INDIA.
दूरभाष / Tel. 2712 5864, 2712 2816, टेली फैक्स / Tele Fax : +91-040-2712 6017

22. Motivational classes for 1st Year 10th July 2018.

సదస్సులో పాల్గొన్న విద్యార్థులు

మాట్లాడుతున్న ప్రొఫెసర్ కేవీఎస్‌జీ మురళీకృష్ణ

ప్రొఫెసర్ కేవీఎస్‌జీ మురళీకృష్ణ

చేబ్రోలు : విద్యార్థులు కష్టపడి కాకుండా ఇష్టపడి చదవడం ద్వారా అనుకున్న లక్ష్యాలను సాధించగలుగుతారని జేఎన్‌టీయూకే నరసరావుపేట ఇంజినీరింగ్ కళాశాల ప్రిన్సిపల్ ప్రొఫెసర్ కేవీఎస్‌జీ మురళీకృష్ణ అన్నారు. చేబ్రోలు మండలం నారాకోడూరు సెయింట్ మేరీస్ ఇంజినీరింగ్ కళాశాలలో మంగళవారం ఇమేజ్ ప్రాససింగ్ టెక్నాలజీపై విద్యార్థులకు అవగాహన సదస్సు నిర్వహించారు. ఈ సందర్భంగా జరిగిన కార్యక్రమంలో మురళీకృష్ణ మాట్లాడుతూ ఇమేజ్ ప్రాససింగ్ టెక్నాలజీకి ఉజ్వల భవిష్యత్తు ఉందన్నారు. గ్రాఫిక్స్, గూగుల్ మాప్స్, మార్పింగ్ చేయడం, ఫొటోల మీద గ్రాఫిక్ సినిమాల్లో చేసే గ్రాఫిక్స్‌తో పాటు ప్రస్తుతం ఫేస్‌బుక్, సోషల్‌మీడియాలోను ఇమేజ్ గ్రాఫిక్స్‌కు ప్రాధాన్యత ఏర్పడిందన్నారు. ప్రముఖ విద్యావేత్త ఏఎన్‌యూ ప్రిన్సిపల్ ఈ శ్రీనివాసరెడ్డి మాట్లాడుతూ ప్రస్తుతం వ్యవసాయ రంగంలో రైతులు పడుతున్న ఇబ్బందులు వాటి పరిష్కారానికి విద్యార్థులు నూతన పరిశోధనలు చేయడానికి టెక్నాలజీని ఉపయోగించాలన్నారు. విద్యార్థులు చదువుతోపాటు అన్ని రంగాల్లో రాణించడానికి కావల్సిన మెళకువులను వివరించారు. ప్రస్తుత సాంకేతిక విద్యారంగంలో ఎన్నో మార్పులు వస్తున్నాయని వాటిని విద్యార్థులు అవగాహన చేసుకోవాలన్నారు. కార్యక్రమంలో కళాశాల డైరక్టర్ బి పెంచలయ్య, క్యాంపస్ ఇంచార్జి వై రాఘవ, హెచ్‌వోడీ షేక్ సుబాని, గోవర్ధన్, విద్యార్థులు పాల్గొన్నారు.

23. One day Seminar on " Digital Image Processing " by Sri Dr . Srinivas Reddy garu , Principal of College of Engineering , Acharya Nagarjuna University , Guntur .Jointly organized by CSE & ECE. On 11 July 2018

24. Dr. Rev. K.V.K. Rao garu, Chairman & Founder of SMG, brought Mission of "Swacha Bharath" intensively into minds of Staint-Merians labeled as " Swacha St.Mary's ". as a part Swacha St.Marys , Dept of Civil done " Vanam - Manam " Tree Plantation today @ SMGG. On 18th July 2018.

25. St.Mary's Strongly Dedicated to " Learning by doing Approach" 52 Civil Engineering Students were practically learned about subject of slab reinforcement @ B- Block on 18th July 2018.

26. Department of EEE had amazing times @ Tenali 33/11 KV substation . and gained real-time knowledge and issues in distribution of electrical power. On 21 July 2018.

27. " Vanam – Manam Program" 21st July 2018 : NSS

'సెయింట్ మేరీస్'లో వనం - మనం

చేబ్రోలు : వాతావరణ కాలుష్యం నుంచి కాపాడే మొక్కలను విద్యార్థులు ఉద్యమంలా నాటాలని సెయింట్ మేరీస్ కళాశాల డైరెక్టర్ వి పెంచలయ్య అన్నారు. నారాకోడూరులోని సెయింట్ మేరీస్ కళాశాలలో వనం – మనం కార్యక్రమంలో భాగంగా శనివారం రెండు వందల మొక్కలను నాటారు. కళాశాల ఎన్ ఎస్ఎస్ విభాగం ఆధ్వర్యంలో గత నాలుగు రోజులుగా విద్యార్థులు వివిధ ప్రాంతాల్లో పండ్ల మొక్కలైన మామిడి, జామ, ఉసిరి, వేప, గానుగ, తదితర మొక్కలను ప్రధాన కూడలి ప్రాంతాల్లో నాటారు. ఈ సందర్భంగా క్యాంపస్ ఇంచార్జి వై రాఘవ మాట్లాడుతూ మనిషి సంపాదనే లక్ష్యంగా సాగుతున్న ప్రస్తుత కాలంలో కాలుష్య కోరల నుంచి ప్రజలను కాపాడే మొక్కలను ప్రతి ఒక్కరూ పెంచాలన్నారు. వృక్షో రక్షిత రక్షితః అనే నానుడిని అనుసరించి మొక్కలు నాటితే అవే మనల్ని మరియు మన పర్యావరణాన్ని కాపాడతాయని తెలిపారు. కార్యక్రమంలో ఎన్ఎస్ఎస్ ప్రోగ్రామ్ ఆఫీసర్ షేక్ సుబాని, ప్రిన్సిపల్ రవిబాబు, అధ్యాపకులు, ఎన్ఎస్ఎస్ వాలంటీర్లు, విద్యార్థులు పాల్గొన్నారు.

మొక్కలు నాటుతున్న డైరెక్టర్ పెంచలయ్య, క్యాంపస్ ఇంచార్జి వై రాఘవ, విద్యార్థులు

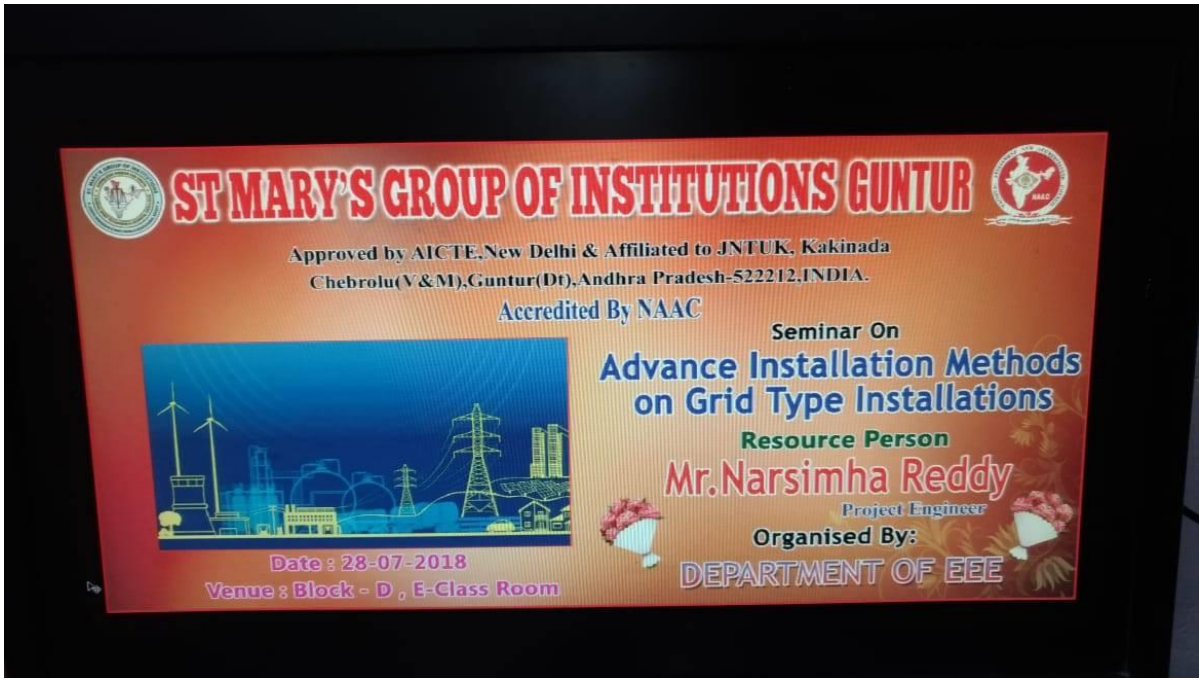
కళాశాలలో మొక్కలు నాటుతున్న విద్యార్థినీ, విద్యార్థులు

28. Industrial Training on " Solar Car" on 22nd July 2018

29. Workshops are meant to know ground reality of Core Subjects .@ Civil Dept . Program scheduled 26/07/18 to 28/07/18. For III and IV YR.

30. we(S & H Dept) are conducting a Seminar for I- B. Tech students by 9:15 AM in F - Block Seminar Hall. 27th July 2018

31. One day seminar dated on 28th July 2018



32. As a Part of "SWACHHTA PAKHWADA" schedule from August 1st to 15th.Held seminar on SWACHHTA by Dr. Sajja Hemalatha Garu, at 11:00 am in B.Tech E-Class Room: NSS

33. 4 days Workshop on Distro-Making

34. Workshop on " R Programming " dated on 31st -07-2018 to 1st September 2018.

ఆర్ పోగ్రామింగ్‌లోని మెలకువలు తెలుసుకోవాలి

వర్క్‌షాప్‌లో మాట్లాడుతున్న టీసీఎస్ కంపెనీ ప్రతినిధి కె.దుర్గా ప్రసాద్

చేబ్రోలు: విద్యార్థులు ఉపయోగిస్తున్న గూగుల్, మైక్రోసాఫ్ట్ మోజిల్లా లాంటి అప్లికేషన్స్‌లో ఆర్ పోగ్రామింగ్‌లోని మెలకువలను తెలుసుకోవాలని టీసీఎస్ కంపెనీ ప్రతినిధి కె. దుర్గా ప్రసాద్ అన్నారు. నారాకోడూరులోని సెయింట్ మేరీస్ ఇంజినీరింగ్ కళాశాలలో రెండు రోజుల ఆర్ పోగ్రామింగ్ వర్క్‌షాప్ శనివారం ముగిసింది. విజయవాడ వీఎక్స్ ఎల్ ఐటీ అకాడమి ఆధ్వర్యంలో కంప్యూటర్ సైన్స్ విద్యార్థులకు వివిధ అంశాలపై శిక్షణ ఇచ్చారు. కార్యక్రమంలో డైరెక్టర్ బి. పెంచలయ్య, క్యాంపస్ ఇంచార్జి వై. రాఘవ పాల్గొన్నారు. ముగింపు సందర్భంగా అధ్యాపకులు, విద్యార్థులు గులాబీ మొక్కలను నాటారు. కార్యక్రమంలో విభాగాధిపతి షేక్ సుభాని, ఫర్జానా, ఎం. హిమబిందు, రవిబాబు, సత్యం పాల్గొన్నారు.

Annexure -V: List of Abbreviations

CAS	-	Career Advanced Scheme
CAT	-	Common Admission Test
CBCS	-	Choice Based Credit System
CE	-	Centre for Excellence
COP	-	Career Oriented Programme
CPE	-	College with Potential for Excellence
DPE	-	Department with Potential for Excellence
GATE	-	Graduate Aptitude Test
NET	-	National Eligibility Test
PEI	-	Physical Education Institution
SAP	-	Special Assistance Programme
SF	-	Self Financing
SLET	-	State Level Eligibility Test
TEI	-	Teacher Education Institution
UPE	-	University with Potential Excellence
UPSC	-	Union Public Service Commission