# **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

 $\mathbf{BY}$ 



#### ST.MARY'S WOMEN'S ENGINEERING COLLEGE



(Approved by AICTE, Permitted by Govt. of A.P., Affiliated to JNTUK & SBTET)

Courses Offered : B.Tech., M.Tech., MBA & 2nd Shift Polytechnic Budampadu (V), Guntur Rural (M), Guntur (Dt.) - 522 017, A.P., INDIA: Website: www.smwengo.org Phone: 08644-254477, 68, Mobile: 81435-55999, 96687-77091, 99483-99402, 99514-28677, Fax: 040-66809093

## Accredited by "NAAC"

Ref.No: SMWEC/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: Truck ID: APC0GN27582

Wann greetings: from ST. MARY'S WOMEN'S ENGINEERING COLLEGE, BUDAMPADE (V), GUNTUR, ANDHRA PRADESH.

The St. Mary's Women's Engineering College, Budampadu Guntur, Andhra Pradesh was Dated on 09/07/2008 SMWEC is affiliated to Jawaharlal Nehru Technological University, Kakinada and approved by AICTE. The college offers 2-Under Graduate and 3- Post Graduate programs.

St. Mary's Women's Engineering College, Budampada, Guntur District, Andhra Prodesh 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

GSUST.

Principal

(Dr. B.V.S.T. Sai)

PRINCIPAL

St. Mary's Women's Engineering College

5 TAMPADU-522 017, GUATTO



Sporsoned by Joseph Sriharsha & Mary Indraja Educational Society

Regd. Off. 1 Por No. 102, High Court Colony, Vanasther purser, Hyderated - 500 gm. A.P., INDIA, Phone: 540 - 24229576 Corp., Off : 3rd Flore, Repringuistra Agts., Opp. Chatteryonali Bus Stop, Draws nagar, Hydonabac-5ch 010, A.P., INDIA, Phones: 040-55799097.08

Vinces - www.strpsrvsgroup.com

## **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	11
5. Criterion – III: Research, Consultancy and Extension	14
6. Criterion – IV: Infrastructure and Learning Resources	18
7. Criterion – V: Student Support and Progression	20
8. Criterion – VI: Governance, Leadership and Management	26
9. Criterion – VII: Innovations and Best Practices	32
10. Annexure -I Curriculum Design	35
11. Annexure -I: Minutes of Meetings	40
12. Annexure -II: Best Practices	44
13. Annexure -III: Events	46
14. Annexure -IV: List of Abbreviations	80

## Part-A

## 1. Details of the Institution

1.1 Name of the Institution	St. Mary's Women's Engineering		
1.2 Address Line 1	Budampadu(v)		
Address Line 2	Guntur District		
City/Town	Guntur		
State	Andra Pradesh		
Pin Code	522 017		
Institution e-mail address	stmwprincipal@stmarysgroup.com		
Contact Nos.	+91 9010455598		
Name of the Head of the Institution	n: Dr. B.V.S.T Sai		
Tel. No. with STD Code:	08644-254477		
Mobile:	+91 9490755445		
Name of the IQAC Co-ordinator:	A. Latha		
Mobile:	+91 9010455598		

IQAC e-mail address:				stmwprir	ncipal@stmarys	group.com	
1.3 NAAC Track ID  APCOGN27582  1.4 NAAC Executive Committee No. & Date:  EC(SC)/27/A&A/43.1							
1.5	Website a	ddress:		www.sn	nwengg.com		
We	b-link of t	he AQAR:	http://s	smwengg.	com/aqar.pdf	:	
1.6	Accredita	tion Details					
	Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period	
	1	1st Cycle	В	2.05	2017	September 11, 2022	2
	2	2 <sup>nd</sup> Cycle	***	***	***	***	
	3	3 <sup>rd</sup> Cycle	***	***	***	***	
	4	4 <sup>th</sup> Cycle	***	***	***	***	
1.7 Date of Establishment of IQAC : DD/MM/YYYY 08/08/2016							
1.8 AQAR for the year (for example 2010-11)							
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. AQARNA							

1.10 Institutional Status	
University	State Central Deemed Private
Affiliated College	YesNo
Constituent College	Yes No 🗸
Autonomous college of UGC	Yes No 🗸
Regulatory Agency approved Institu	ntion Yes 🗸 No
(eg. AICTE, BCI, MCI, PCI, NCI)	
Type of Institution Co-education	Men Women ✓
Urban  Financial Status Grant-in-aid	Rural Tribal UGC 2(f) UGC 12B + 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)	***
1.12 Name of the Affiliating University	Jawaharlal Nehru Technological University, Kakinada(JNTUK)

1.13 Special status conferred by Central/ State Gov	rernment UGC/CS	IR/DST/DBT/ICMI	R etc
Autonomy by State/Central Govt. / University			
University with Potential for Excellence	1	UGC-CPE	
DST Star Scheme	1	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	2		
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	19		
2.10 No. of IQAC meetings held : 04			

2.11 No	o. of meetings with various stakeholders:  No. 2 Faculty 4
	Non-Teaching Staff Students  1 Alumni 1 Others -
2.13 Se	as IQAC received any funding from UGC during the year? Yes No  If yes, mention the amount  eminars and Conferences (only quality related)  No. of Seminars/Conferences/ Workshops/Symposia organized by the IQAC
	Total Nos. International National State Institution Level 20
	) Themes gnificant 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 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 \*

	T T
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	3	Nil	Nil	Nil
UG	2	Nil	Nil	Nil
PG Diploma	Nil	Nil	Nil	Nil
Advanced Diploma	Nil	Nil	Nil	Nil
Diploma	2	Nil	Nil	Nil
Certificate	Nil	Nil	Nil	Nil
Others(PMYK)	Nil	Nil	Nil	Nil
Total	07		Nil	Nil
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	8	
Trimester		
Annual		

1.3 Feedback from stakeholders* (On all aspects)	Alumni  Parents  Employers  Students	_ _
Mode of feedback :	Online Manual Co-operating schools (for PEI)	
1.4 Whether there is any revision/	/update of regulation or syllabi, if yes, mention their salient aspects.	
0	rriculum is prescribed by University. For every three years, e changed by University basing on the current needs of Industry. vised in the year 2016(R16)	•
1.5 Any new Department/Centre i	introduced during the year. If yes, give details.	

## 2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
114	109	5	2	

2.2 No. of permanent faculty with Ph.D.

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

Asst.		Associa	ite	Profes	sors	Others		Total	
Profes	sors	Profess	ors						
R	V	R	V	R	V	R	V	R	V
-	-	-	-	-	-	-	-	-	-

2.4 No. of Guest and Visiting faculty and Temporary faculty

-	-	-

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	-	2	-
Presented papers	10		-
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	
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2.10 Average percentage of attendance of students

92%

2.11 Course/Programme wise distribution of pass percentage:

Title of the Programme	Total no.		]	Division		
	students appeared	Distinction %	I %	II %	III %	Pass %
CSE (Overall) -UG	619	22.94	29.09	4.8	-	56.86
ECE (Overall)-UG	471	29	29.9	1.4	-	82.80
MBA (Overall)-PG	153	33.9	41.83	5.2	-	81.04
CSE (Overall)-PG	20	45	20	-	-	65.00
VLSI (Overall)-PG	22	77.27	4.5	-	-	81.81

#### 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	Number of	Number of	Number of
	Permanent	Vacant	permanent	positions filled
	Employees	Positions	positions filled	temporarily
			during the Year	
Administrative Staff	38	-	1	-
Technical Staff	16	-	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	10	-	-
Non-Peer Review Journals	-	-	-
e-Journals	-	-	-
Conference proceedings	10	-	-

3.5 Details on Impact factor of publication
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Range 1-3 Average 2 n-index 2 Nos. in SCOPUS 16	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	-	-	-	-

	Students research projects (other than compulsory by the University)	-	-	-		-				
	Any other(Specify)	-	-	-		-				
	Total	-	-	-		-				
3.7 No	o. of books published i) With	ı ISBN No.	_ C	hapters in 1	Edited Bo	oks _				
3 8 Na		nout ISBN No								
3.6 INC	3.8 No. of University Departments receiving funds from  UGC-SAP _ CAS _ DST-FIST _ DPE _ DBT Scheme/funds									
3.9 Fo	3.9 For colleges  Autonomy _ CPE _ DBT Star Scheme _ INSPIRE _ CE _ Any Other (specify) _									
3.10 R	evenue generated through cor	nsultancy	-							
3.11 1		Level	International	National	State	University	College			
org	ganized by the Institution	lumber	-	-	-	-	-			
		ponsoring	-	-	-	-	-			
3.12 No. of faculty served as experts, chairpersons or resource persons										
3.12 N		gencies s, chairperson	s or resource p	ersons	2					
				ersons [		Any other	2			
3.13 N	To. of faculty served as experts	s, chairperson				Any other	2			
3.13 N 3.14 N	Io. of faculty served as experts Io. of collaborations	s, chairperson Internation	nal _ Na			Any other	2			
3.13 N 3.14 N 3.15 T	To. of faculty served as experts  To. of collaborations  To. of linkages created during	s, chairperson  Internation this year  urrent year in	nal _ Na	tional _		Any other	2			

Projects sponsored by the University/ College

3.16 No. of patents received this year

Type of Patent		Number
National	Applied	-
National	Granted	-
International	Applied	-
International	Granted	-
Commercialised	Applied	-
Commerciansed	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 Inst	titution	-		
3.20 No. of Research scholars receiving the Fellow	ships (Newly enro	olled + ex	tisting ones)	
JRF - SRF -	Project Fellows		Any other	-
3.21 No. of students Participated in NSS events:				
	University level	-	State level	4
	National level	-	International level	-
3.22 No. of students participated in NCC events:				
	University level	-	State level	-
	National level		International level	

3.23 No	o. of Awards won in	NSS:					
			U	niversity level	-	State level	-
			N	ational level	-	International level	-
3.24 No	o. of Awards won in	NCC:					
			Ui	niversity level	-	State level	-
			N	ational level	-	International level	-
3.25 No	o. of Extension activi	ities organiz	zed				
	University forum	-	College forus	n -			
	NCC	-	NSS	4	Any	other -	
3.26 M Respon	ajor Activities during sibility	g the year ir	n the sphere of	extension acti	vities and	Institutional Social	I
	NSS organized 3rd participated in this		al Yoga day a	t SMWEC on	21-06.20	017. 126 NSS Volu	ınteers
✓	Blood Donation an association with N students, 132 stude	EEDS Bloc	od bank. 305 s	-	-		t of 305
✓	NSS day celebration distributed 90 dust	ons was org	ganized on 23-		e awaren	ess on Swatcch Bh	narat and
· ✓	600 NSS Voluntee SMWEC and plant		ited in "Vanan	n Manam" pro	ogramme	on 04-11-2017 at	

## 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	5.17 ½ acres		Tution Fees	5.17 ½ acres
Class rooms	29		Tution Fees	29
Laboratories	34		Tution Fees	34
Seminar Halls	3		Tution Fees	3
No. of important equipments purchased (≥ 1-0 lakh) during the current year.	nil	18	Tution Fees	18
Value of the equipment purchased during the year (Rs. in Lakhs)	nil	Rs.246384	Tution Fees	Rs.246384
Others				
LED TV's Nos	nil	4 Nos	Tution Fees	4 Nos
LED TV's value	nil	Rs. 120000	Tution Fees	Rs. 120000
CC Cameras Nos	nil	2 Nos	Tution Fees	2 Nos
CC Cameras value	nil	Rs. 3000	Tution Fees	Rs. 3000
projectors Nos	nil	4 Nos	Tution Fees	4 Nos
projectors value	nil	Rs. 97870	Tution Fees	Rs. 97870

#### 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:

	Exis	sting	Newly	added	To	otal
	No.	Value	No.	Value	No.	Value
Text Books	8281	2801711	224	130604	8505	2932315
Reference Books	2018	716119	5	2770	2023	718889
e-Books	1613	100300			1613	100300
Journals	34	116415			34	116415
e-Journals	958	13570			958	13570
Digital Database						
CD & Video	641	0	7	0	648	0
Others (specify)						

#### 4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart- ments	Others
Existing	400	10	2	1	1	5	15	0
Added	-	-	-	-	-	-	-	-
Total	400	10	2	1	1	5	15	0

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

✓ CCNA

✓ IT Essentials

4.6 Amount spent on maintenance in lakhs:

i) ICT 1.6

ii) Campus Infrastructure and facilities 10.78615

iii) Equipments 3.43385

iv) Others 0.13136

**Total:** 15.951

#### 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
1493	155	-	-

(b) No. of students outside the state

0

(c) No. of international students

0

	No	%	
Men	-	-	

Women

No	%
1648	100

			Last Y	ear				T	his Year		
Gene	SC	ST	OB	Physically	Total	Genera	SC	ST	OBC	Physicall	Total
ral			С	Challenged		1				y Challeng ed	
798	255	25	631	-	1709	730	245	25	648	-	1648

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
110.	$\mathbf{o}_{\mathbf{I}}$	bluaciilo	Concinctation

50

5.5 No. of students qualified in these examinations

NET	-	SET/SLET	ı	GATE	1	CAT	1
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
No. of students benefitted	130

## 5.7 Details of campus placement

	On campus		Off Campus
Number of	Number of Students	Number of	Number of Students Placed
Organizations	Participated	Students Placed	
Visited	_		
10	300	113	17

### ST.MARY'S Women's Engineering College, Budampadu Placements 2017-2018

			nts 2017-2018			
Sl.No	Name of the company	Date Of Drive	Drive Location	Drive Type	Womens	Salary PA
1	Surya Tech Solutions	06.10.17	St. Mary's	ON-CAMPUS	0	1.2 LPA
2	Surya Tech Solutions	30.10.17	St. Mary's	ON-CAMPUS	0	1.2 LPA
3	Paragon	20.12.17	CR College	POOL CAMPUS	4	1.8 LPA
4	Cattains	22.12.17	Potti Sriramulu College	POOL CAMPUS	2	2.6 LPA
5	Raj Groups	23.12.17	Chalapathi Eng. College	POOL CAMPUS	5	1.4 LPA
6	Eests	23.12.17	St. Mary's	ON-CAMPUS	7	1.8 LPA
7	Westline Ship Management	29.12.17	St. Mary's	ON-CAMPUS	0	3.0 LPA
8	Advent Global Solutions	18.01.18	Vignan Lara	OFF-CAMPUS	4	2.2 LPA
9	Mind Mapping Consultancies	28.01.18	Vignan Lara	POOL CAMPUS	5	1.4 LPA
10	Subagruha	29.01.18	Daneekula College	POOL CAMPUS	1	1.08LPA
		JOI	B MELA			
11	Apollo Pharmacy				6	1.2 LPA
12	Subhagruha Pvt Ltd				0	1.4 LPA
13	Raj Grups				2	
14	Eurekaforce Ltd				0	
15	Life Care Service	30.01.18	St. Mary's	ON CAMPUS	0	
16	BN Infotech				24	
17	MRD Business Mgt				0	2.5 LPA
18	Capital power Communication				2	1.0 LPA
19	Bharath Engineering Works				0	
20	IBEON Infotech Pvt Ltd	01.02.18	St. Mary's	ON-CAMPUS	0	1.4 LPA
21	IHBA Tech Pvt Ltd	09.02.18	St. Mary's	ON-CAMPUS	14	1.8 LPA

22	SKB Softwere Solutions	09.02.18	St. Mary's	ON-CAMPUS	0	1.8 LPA
23	Technoflair	10.02.18	St. Mary's	ON-CAMPUS	0	1.8 LPA
24	Innova Source	12.02.18	St. Mary's	ON-CAMPUS	48	1.44PA
25	Vijai Electricals Ltd	16.02.18	Chithalapudi Eng.College	OFF-CAMPUS	0	1.2 LPA
26	Path Front	19.02.18	St. Mary's	ON-CAMPUS	1	2.5 LPA
27	My Ratz (GMR)	20.02.18	St. Mary's	ON-CAMPUS	0	1.2 LPA
28	Vee Technologies	21.02.18	St. Mary's	ON-CAMPUS	0	2.8 LPA
29	HGS	23-02-18	St. Mary's	ON-CAMPUS	0	1.8 LPA
30	TVS Logistics	24-02-18	St. Mary's	ON-CAMPUS	0	1.8 LPA
31	Cholamandalam	26-02-18	St. Mary's	ON-CAMPUS	0	NA
32	Elico -hyd	02.03.18	Nirmal college	OFF-CAMPUS	0	1.8 LPA
33	OMICS international	03.03.18	Nirmal college	OFF-CAMPUS	0	2.2 LPA
34	MY Health Pharmacy	06.03.18	St. Mary's	ON-CAMPUS	0	1.4 LPA
35	Serco (Google)	07.03.18	GVRS Eng. College	POOL CAMPUS	1	1.8 LPA
36	Infosys	08.03.18	Andhra Layola College	POOL CAMPUS	1	2.8 LPA
	Polaris	09.03.18	Andhra Layola College	POOL CAMPUS	2	2.8 LPA
37	VESPA	13.03.18	St. Mary's	ON-CAMPUS	0	1.4 LPA
	Shiram Life Insurenace	14.03.18	St. Mary's	ON-CAMPUS		
47	E-Constuct Pvt Ltd	24.04.18	St. Mary's	ON-CAMPUS	0	2.8 LPA
		Total			130	

#### 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 No. of students participated in Sports, Games and other events State/ University level National level International level No. of students participated in cultural events State/ University level National level International level 20 5.9.2 No. of medals /awards won by students in Sports, Games and other events Sports: State/ University level National level International level 10 National level Cultural: State/ University level International level 5.10 Scholarships and Financial Support Number of Amount students Financial support from institution 911 Financial support from government Transferred to students bank account Financial support from other sources students Number of who received International/ National recognitions 5.11 Student organised / initiatives **Fairs** : State/ University level National level International level

National level

2

5.12 No. of social initiatives undertaken by the students

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

Exhibition: State/ University level

International level

### 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, inplant 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.

<ul><li>6.4 Welfare schemes for</li><li>6.5 Total corpus fund gener</li><li>6.6 Whether annual financia</li></ul>		Teaching Non teaching Students  NIL  has been done	Yes	No	
6.7 Whether Academic and	Admini	strative Audit (A	AAA) has been d	one?	
Audit Type		ernal	Inter	rnal	
Yes		Agency	Yes/No	Authority	
Academic Ye Administrative Ye		Private Private	Yes Yes	HOD's HOD's	
	or UG P	Programmes	Yes ✓ M	No No	n Reforms?
<ul><li>✓ Revaluation of</li><li>✓ Publication of</li></ul>		-	online.		
6.10 What efforts are made	by the U	University to pro	mote autonomy	in the affiliated	/constituent colleges?
				course by the s	tudents are permitted.
✓ Alumni are	onducts invited	alumni meet ev	ery year. lege for guest l	ecturers & inte	eraction with 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.

## 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	
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7.6 Any other relevant information the institution wishes to add.

#### 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.

\*\*\*

## **Annexure -I Curriculum Design**

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



Phone: 6884-2300991 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/1st 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, Kakinaca.

#### ACADEMIC CALENDAR FOR MBA I YEAR - 2017 BATCH

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 Examinat ons	28-05-2018	02-06-2018	1W
Preparation & Practicals	04-06-2018	09-06-2018	IW
End Examinations	11-06-2018	23-06-2018	2W
Commencement of II Year Class Work	09-07-2018		_

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



Phone: Off: 0884-2300991 Mobile: +91 9618745555

## 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 1 & II Semester B.Tech/ B.Pharm courses during the Academic year 2017-18 is detailed below.

Description	From	To	Weeks
Commencement of Class Work	19-06-2017	1000	-
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 (20	114 Admitted Batch)	II Semester	
Commencement of Class Work	27-11-2017		-
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	TW
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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Grams: "TECHNOLOGY" Email: dapjutuk@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/ 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

	2017 8/415.01		
B.TECH I YEAR 1 Semester	37	W 52 T	060075
Description	From	To	Weeks
Commencement of Class Work	29-06-2017	15-07-2017	Orientation
Unit of Instructions	17-07-2017	09-09-2017	8W
I Mid Examinations	11-09-2017	16-09-2017	TW
Il Unit of Instructions	18-09-2017	11-11-2017	8W
If Mid Examinations	13-11-2017	18-11-2017	TW.
Preparation & Practicals	20-11-2017	25-11-2017	TW
End Examinations	27-11-2017	09-12-2017	2W
Commencement of Class Work	11-12-2017		
B.TECH I YEAR II Semister			
1 Unit of Instructions	11-12-2017	03-02-2018	8W
EMid Examinations	05-02-2018	10-02-2018	1.80
II Unit of Instructions	12-02-2018	07-04-2018	8W
Il Mid Examinations	09-04-2018	14-04-2018	LW.
Preparation & Practicals	16-04-2018	21-04-2018	LW.
End Examinations	23-04-2018	05-05-2018	2W
Communee of Class work	11-06-2018	CAS-1400000	

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/ B.Tech/B.Pharm -II Year/2017-18

Date: 07-06-2017

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

To The Principals of All Affiliated Colleges, JNTUK, Kakinada

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

Description	From	To	Weeks
Commencement of Class Work	12-06-2017		
I Unit of Instructions	12-06-2017	05-08-2017	8W
1 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 SO	emester		
Commencement of Class Work	20-11-2017		
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	IW
Preparation & Practicals	26-03-2018	31-03-2018	TW
End Examinations	02-04-2018	14-04-2018	2W
Commence of Class work	11-06-2018		

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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.Tech/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.Tech I YEAR - 2017 BATCH

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	IW
Preparation & Practicals	22-01-2018	27-01-2018	1W
End Examinations	29-01-2018	10-02-2018	2W
Commencemen: of Class Work	12-02-2018		
M.Tech I Year II Semester			11:
Commencemen: 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	IW
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

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## **Annexure -II: Minutes of Meetings**

# St. Mary's Women's Engineering College (Approved by AICTE, Permitted by Govt. of A.P., Affiliated to JNTUK)

Budampadu (V), Guntur Rural (M) Guntur (Dt.) - 522 017, A.P., INDIA. Website: www.stmarysgroup.com Phone: 08644-254477, 88, Mobile: 81435 55999, 96667 77091, 99483 99402, 99514 28677, Fax: 040-66809093

## INTERNAL QUALITY ASSURANCE CELL

Minutes of the meeting held on 08th November 2017 Time: 02:30 p.m Venue: Principal Office, Main Block

#### Members present:

- I. Dr.B.V.S.T. Sai
- 2. Dr.Rajesh
- 3. Dr.V. Satyanarayana
- 4. Dr.B. Narayana
- 5. Dr. Kuladeep Chouhan
- 6. Mr. G.Purna Krishna
- 7. Mrs. A. Latha

Principal & Chairman of IQAC

- Member
- Member
- Member
- (Member)
- Member
- 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.V.S.T Sai, 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.

- 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.

PRINCIPAL

St. Mary's Women's Engineering College

Sponsored by: Joseph Sriharsha & Mary Indraja Educational Society

Regd. Off.: Plot No. 102, High Court Cales, Vanasthalipuram, Hyderabad - 500 070, A.P., INDIA. Phone: 040 - 24028676

ENG/A

# st. Mary's Women's Engineerin

(Approved by AICTE, Permitted by Govt. of A.P., Affiliated to JNTUK)

Budampadu (V), Guntur Rural (M) Guntur (Dt.) - 522 017, A.P., INDIA. Website: www.stmarysgroup.com Phone: 08644-254477, 88, Mobile: 81435 55999, 96667 77091, 99483 99402, 99514 28677, Fax: 040-66809093

## INTERNAL QUALITY ASSURANCE CELL

(IQAC) Minutes of the meeting held on24th Jan, 2018 Time: 3.30 p.m.

Venue: Principal Office, Main Block

#### Members present:

- 1. Dr.B.V.S.T. Sai
- 2. Dr.Rajesh
- 3. Dr.V. Satyanarayana
- 4. Dr.B. Narayana
- 5. Dr. Kuladeep Chouhan
- 6. Mr. G.Purna Krishna
- Mrs. A. Latha

- Principal & Chairman of IQAC
- Member
- Member
- Member
- (Member)
  - Member
- 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 Women's Engineering Coll RUDAMPADU-522 017, GUNTL

Joseph Sriharsha & Mary Indraja Educational Society Shallowam Hudorahad - 500 070 A.P. INDIA Phone : 040 - 2405

St. Mary's Women's Engineering College, Budampadu, AP.

# St. Mary's Women's Engineering College

(Approved by AICTE, Permitted by Govt. of A.P., Affiliated to JNTUK)

Budampadu (V), Guntur Rural (M) Guntur (Dt.) - 522 017, A.P., INDIA. Website: www.stmarysgroup.com Phone: 08644-254477, 88, Mobile: 81435 55999, 96667 77091, 99483 99402, 99514 28677, Fax: 040-66809093

# INTERNAL QUALITY ASSURANCE CELL (IQAC)

Minutes of the meeting held on 24<sup>rd</sup>August ,2018 Time: 02.30 p.m. Venue: Principal Office, Main Block

#### Members present:

1. Dr.B.V.S.T. Sai

2. Dr.Rajesh

3. Dr.V. Satyanarayana

4. Dr.B. Narayana

5. Dr. Kuladeep Chouhan

6. Mr. G.Purna Krishna

7. Mrs. A. Latha

- Principal & Chairman of IQAC

- Member

- Member

- Member

- (Member)

- Member

- 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.

PRINCIPAL

St Mary's Women's Engineering College

MPADU-522 017, GUNTUR

Sponsored by Joseph Sriharsha & Mary Indraja Educational Society

Regd. Off.: Plot No. 102, High Court Colony, Vanasthalipuram, Hyderabad - 500 070, A.P., INDIA. Phone: 040 - 24028676



# St. Mary's Women's Engineering College

(Approved by AICTE, Permitted by Govt. of A.P., Affiliated to JNTUK)

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# INTERNAL QUALITY ASSURANCE CELL (IQAC)

Minutes of the meeting held on 16<sup>th</sup> November, 2018 Time: 2.30 p.m Venue: Principal Office, Main Block

#### Members present:

- 1. Dr.B.V.S.T. Sai
- 2. Dr.Rajesh
- 3. Dr.V. Satyanarayana
- 4. Dr.B. Narayana
- 5. Mr. G.Purna Krishna
- 6. Dr. Kuladeep Chouhan
- 7. Mrs. A. Latha

- Principal & Chairman of IQAC
- Member
- Member
- Member
  - Member
- (Member)
- Coordinator/ Director of IQAC

#### The following points were discussed:

#### Minutes

- 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.
- 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
- Effective feedback system has to implemented. Principal insisted on this and also discussed about the analysis of the feedback.
- Members suggested for the launching of new add on course and curriculum enrichment program.
- 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. Mrs . A. Latha were assigned the job of completing the AQAR.

BUST Sai

PRINCIPAL

St Mary's Women's Engineering C DAMPADU-522 017, GUN

Sponsored by: Joseph Sriharsha & Mary Indraja Educational Society

#### **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 maked 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. C.S.E Dept. Conducted Tech sparks 2k 17 dated on 15-09-217









2. Abhiyantranotsav 2K 17 by ECE Dept : Dated on 15-09-2018.





3. Freshers Day Celebrations dated on: 22<sup>nd</sup> September 2017



4. On Campus Drive dated on 17-November -2017



5. Mock Interview for Zenpact Company .Students participating for mock Interview : Dated on : 13-11-2017





6. CSE Department Industrial Tour : Dated on 12-12-2017 about two days .



#### 7. CORPORATE ALLIANCE 2K17th On 22<sup>nd</sup> Dec 2017





8. VAIDYUTAKA 2k17 Technical Fest Organized by ECE dated on 28<sup>th</sup> – 30<sup>th</sup> December 2017



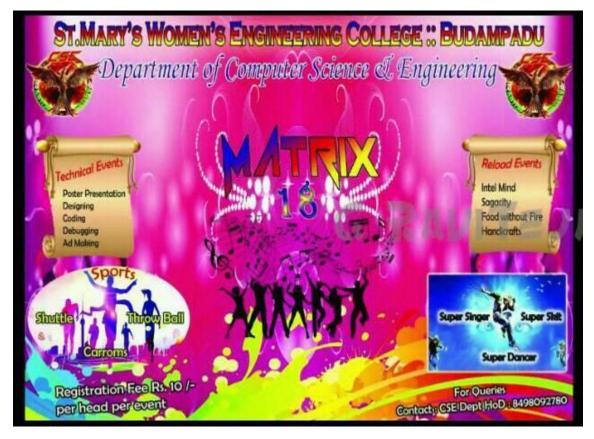






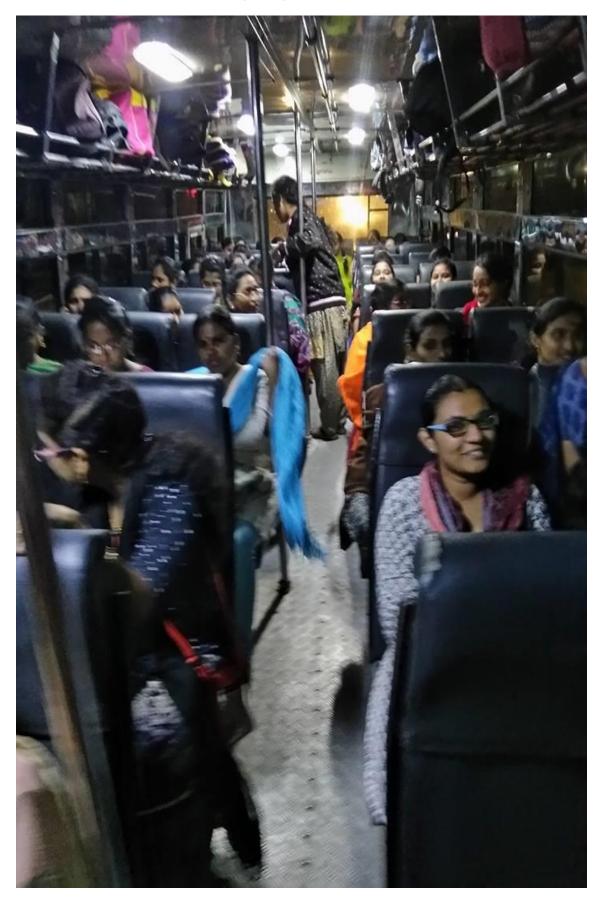








11. Inter District Student Exchange program -dated on 14,15,16<sup>th</sup> of February 2018.



12. Campus recruitment Drive( Jointly Organized ) on 9th Feb 2018. By Ihba tech pvt Itd & SKB Software Solutions.



# On Campus Placement Drive By

# INBA TECH PVT LTD







on 9-02-2018

TRAINING & PLACEMENT DEPARTMENT

13. Placement Week From 19-2-2018(Monday) to 24-2-2018(Saturday) ( Jointly Organized )

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



# 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.Pharm	
6	24-02-2018	TVS Logistics	MBA & B. Tech	











14. Women's Day celebrations Dated on 9<sup>th</sup> March 2018.





### 15. College Farewell Day Celebrations dated on : 9<sup>th</sup> March 2018.





# MEGA JOB FAIR - 2018 ON 31-03-2018









## VENUE: ST. MARY'S GROUP OF INSTITUTIONS GUNTUR FROM: 9AM - 5PM

# ROOMS ALLOTMENT

**MEGA JOB FAIR - 2018** 

s.NO	COMPANY NAME	QUALIFICATION	SALARY (Per month)	WORKSTATIO N	Room No's
1	Tech Mahindra	Any Graduate	2.6-3.6L	HYDERABAD	E-102
2	HGS	Any Graduate	2.37L	HYDERABAD	E-103
3	SBI	Any Graduate	12K-15K	HYDERABAD	E-104
4	Axis	Any Graduate	12K-15K	HYDERABAD	E-105
5	Teleperformance	Any Graduate	14K-30K	INDORE	E-107
6	Tata Motors	B.Tech	15K-20K	HYDERABAD	E-205
7	Lakshmi Nissan Motors	B.Tech	15K-20K	HYDERABAD	E-206
8	Karur Vysya Bank	Any Graduate	12K-15K	HYDERABAD	E-207
9	Tata Capital Finance Pvt.Ltd	Any Graduate	14K-18K	HYDERABAD	E-302
10	Aegis Company	Any Graduate	12K-15K	HYDERABAD	E-304
11	Genpact	B.Tech	2.4L	HYDERABAD	E-307
12	Amazon	Any Graduate	14K-20K	JAIPUR, INDORE	E-308

S.NO	COMPANY NAME	QUALIFICATION	SALARY (Per month)	WORKSTATION	Room No's
13	Flipkart	Any Graduate	14K-20K	JAIPUR,INDORE	E-309
14	Ola	Any Graduate	15K-20K	HYDERABAD	E-310
15	Eureka Forbes	Any Graduate	9K-12K	HYDERABAD	D-006
16	Agarwal pmp bars	Any Graduate	14K	HYDERABAD	D-007
17	Intelnet	B.Tech	12K-15K	HYDERABAD	D-008
18	ZOMATO	B.Tech	18K	HYDERABAD	D-104
19	AIRTEL	Any Graduate	14K	CHENNAI,BANGL ORE	D-105
20	RBL BANK	Any Graduate	14K	CHENNAI,BANGL ORE	D-106
21	Appolo Pharmacy	B.Pharmacy M.Pharmacy	9.6k-10.6k	HYDERABAD	C-105
22	Navata Transport	Any Graduate	10.6k-15.6k	AP & TELANGANA	C-106
23	TBSS	Any Graduate	12K-15K	HYDERABAD	C-108
24	IKYA Quess	Any Graduate	22K	HYDERABAD	C-109

17. Motivational Classes by Mr. Lalithendra Nadh .V Dated on : 23<sup>rd</sup> June 2018.



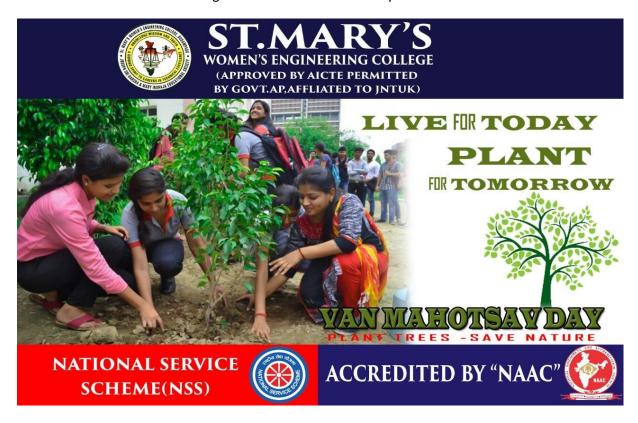


### 18. Motivational Speech by Dr. rev. k.V.K. Rao to first year Students





















### 21. Public Connect Program AP TOURISM dated on 15-08-2018









## 22. Blood Donation camp by NSS dated on 14<sup>th</sup> August 2018





### 23. Motivational Class by Miss Bala Latha dated on 18<sup>th</sup> August 2018

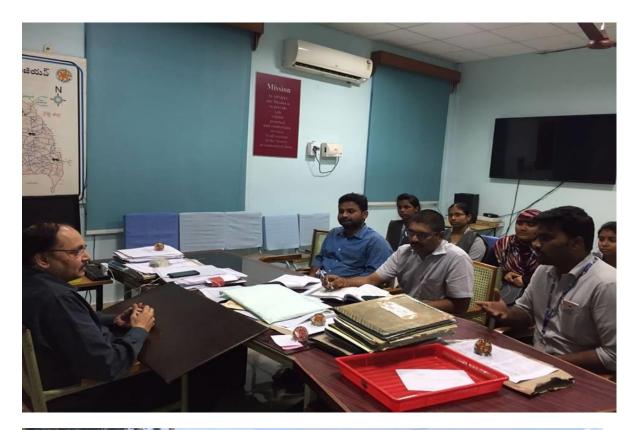








24. Social Problem solving by students with help of Chairman Dr. Rev. k.V.K.Rao for RTC Request BUS Stop dated on :









25. Motivational Classes to Second Year by Mr. Hanub Krishnan & Mr. Nagesh dated on 29<sup>th</sup> August 2018.





## 26. Teachers Day Celebrations dated on 5<sup>th</sup> September 2018











### ST. MARY'S WOMEN'S ENGINEERING COLLEGE

Accredited by NAAC

# We are Hiring Freshers!!

(Freshers Party Invitation)

Eligilibility Criteria: Members of ST. MARY'S FAMILY

(You are specially Invited)

Date of the Selection Process (Date of the Party):

8th Sept 2018 - 10am onwards

Venue of the interview (Venue of the Party):

Open Auditorium, SMWEC, Budampadu.

















### 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