



INFORMATION TECHNOLOGY

SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE (AUTONOMOUS)

(AFFILIATED TO JNTUK, KAKINADA) (RECOGNISED BY ALL INDIA COUNCIL FOR TECH. EDN., NEW DELHI)

Accredited by NAAC with 'A' Grade Recognised as Scientific and Industrial Research Organisation

CHINNA AMIRAM (P.O):: BHIMAVARAM :: W.G.Dt., A.P., INDIA :: PIN: 534 204

Dr. M.Jagapathi Raju

M.Tech. (IT,KGP), Ph.D.(A.U), FIE,MISTE,
PRINCIPAL (I/c.)



Phones: Off. : EPABX :08816-223332 Ext.201

College :08816-222748

Fax:08816-224516

Mobile No.9848773515

Emails: profmjraru999@gmail.com

principal@srkrec.ac.in

Web Site : www.srkrec.ac.in

PROCEEDINGS OF THE PRINCIPAL

Ref. No: SRKREC/Committee/BoS/IT/3

Date: 11-04-2019

Sub: Appointment of BoS members for Information Technology (IT) department-Reg

The following members are nominated as Board of Studies members for the Department of Information Technology (IT). This order will come into force with immediate effect until further orders.

S.No	Name	Position in the committee	Associated with
01	Dr. N.K.Kameswara Rao	Chairman	Associate Professor & HOD- IT, SRKREC
02	Dr. G.P. Saradhi Varma	Faculty of each Specialization	Professor, Dept. of IT, SRKREC
03	Dr.Bh.V.S.R.K. Raju		Professor, Dept. of IT, SRKREC
04	Dr.Y.S.S.R. Murthy		Professor, Dept. of IT, SRKREC
05	Dr.N.Gopala Krishna Murthy		Head of Technology Center, SRKREC
06	Dr.M.SureshBabu		Head, Center for Bioinformatics Research
07	Sri K.Srinivas		Associate Professor Dept. of IT, SRKREC
08	Sri S.Rama Gopala Reddy		Associate Professor Dept. of IT, SRKREC
09	Sri B.V.D.S.Sekhar		Associate Professor Dept. of IT, SRKREC
10	Dr. S.VenkataRamana		Associate Professor Dept. of IT, SRKREC
11	Dr.I.HemaLatha		Associate Professor Dept. of IT, SRKREC
12	Sri K.Kishore Raju		Assistant Professor Dept. of IT, SRKREC
13	Sri D.RatnaGiri		Assistant Professor Dept. of IT, SRKREC
14	Sri M.V.Subba Rao		Assistant Professor Dept. of IT, SRKREC
15	Dr. L. SumaLatha	Experts from Other Universities	Professor, Dept of CSE, JNTUK,
16	Dr. P Suresh Varma		Professor, Department of CSE, Adikavi Nannaya University, Rajahmundry
17	Dr. S Krishna Rao		Professor & HOD, Dept. of IT, Sir C. R. Reddy College of Engineering, ELURU
18	Dr. A.S.N.Chakravarthi	JNTUK Nominee	Professor, JNTUCEK, JNTUK
19	Prof. V. ValliKumari	AU Nominee	Professor, Vice-Chairperson, APSCHE, Tadepalli, Guntur.
20	K. Ramalinga Raju	Expert from Research Organization	Director, Geocloud Inc. Hyderabad.
21	M. Srinivasa Varma	Expert from Industry	Director and CTO, Sri Maharshi Consultancy Pvt Ltd.
22	P. Vamsi Krishna	Expert from Industry	Principal Engineer, 9toppiks Internet Services Pvt. Ltd, Hyderabad.
23	Thotakuri Sireesha	Alumni Students	1/2 M.Tech (IT)
24	Manthena Mounika Devi	Student	4/4 B.Tech (IT)
25	Dumpala Venkata Anudeep	Representative	3/4 B.Tech (IT)

c.c.to:

1. Principal's table
2. HOD-IT
3. All the above Members 4 Office file.



H. Jagapathi Raju
PRINCIPAL

PRINCIPAL
S.R.K.R. Engineering College
(Autonomous)
Chinna Amiram, Bhimavaram-534 204

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Vice-Principal (Academics)

and

In-charge PRINCIPAL



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Website: www.srkrec.ac.in

SRKREC/BOS-1/IT/2018-19

Date: 15.04.2019

To

Dr. A.S.N. Chakravarthy

Professor, Dept. of CSE

JNTUK-University College of Engineering Vizianagaram

Vizianagaram

Andhra Pradesh, India-535003.

Dear Sir,

Sub: S.R.K.R. Engineering College-Board of Studies Meeting-Invitation-Reg.

We wish to inform you that Joint Board of Studies meeting will be held on 22.04.2019 at 11-00 A.M in A.C. Auditorium (I-101) of S.R.K.R. Engineering College.

We request you to kindly attend the meeting and give your expert advice in designing the curriculum to maintain quality in academics.

The Board of Studies meetings will be conducted in respective departments as per the schedule mentioned below:

S.No.	BOARD	DATE	TIME
1	Civil Engineering	22.04.2019	2.00 P.M
2	Computer Science & Engineering	22.04.2019	2.00 P.M
3	Electronics & Communication Engineering	22.04.2019	2.00 P.M
4	Electrical & Electronics Engineering	22.04.2019	2.00 P.M
5	Information Technology	22.04.2019	2.00 P.M
6	Mechanical Engineering	22.04.2019	2.00 P.M
7	Combined Board of Studies in Engineering Chemistry/Engineering Mathematics/Engineering Physics / Humanities and Social Sciences	22.04.2019	2.00 P.M

The T.A / D.A. will be paid to all the external members as per the university guidelines. We request you to make it convenient to attend the meetings.

PRINCIPAL
S.R.K.R. Engrg. College
BHIMAVARAM-534 204.



Yours faithfully,

M. Jagapathi Raju
In-charge Principal

PRINCIPAL
S.R.K.R. Engrg. College
BHIMAVARAM-534 204

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SRKREC/BOS-1/IT/2018-19

Date: 15.04.2019

To

Dr. L. Sumalatha

Professor, Department of CSE

University College of Engineering Kakinada (A)

JNTUK, Kakinada-533003.

Dear Madam,

Sub: S.R.K.R. Engineering College-Board of Studies Meeting-Invitation-Reg.

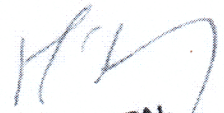
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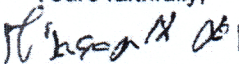
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S.R.K.R. Engg. College
BHIMAVARAM-534 204.



Yours faithfully,



In-charge Principal

PRINCIPAL
S.R.K.R. Engg. College
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Website: www.srkrec.ac.in

SRKREC/BOS-1/IT/2018-19

Date: 15.04.2019

To

Sri P.Vamsi Krishna

Principal Engineer

9toppiks Internet Services Pvt. Ltd

Hyderabad.

Dear Sir,

Sub: S.R.K.R. Engineering College-Board of Studies Meeting-Invitation-Reg.

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In-charge Principal

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SRKREC/BOS-1/IT/2018-19

Date: 15.04.2019

To

Sri K. Ramalinga Raju

Director,

Geocloud Inc.

Hyderabad.

Dear Sir,

Sub: S.R.K.R. Engineering College-Board of Studies Meeting-Invitation-Reg.

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In-charge Principal

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CIRCULAR

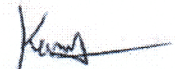
All members of Board of Studies, IT Department are requested to attend a meeting on 22-04-2019 at 11.00 AM in the office of undersigned without fail.

AGENDA:

1. Approval of schemes for IV Year B.Tech (R16) of all branches.
2. Approval of schemes for III Year B.Tech (R17) of all branches.
3. Any other item with the permission of Chair.

Dt: 20-04-2019

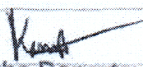
Head Of the Department


 Head of the Department
 Dept of Information Technology
 S.R.K.R. Engineering College
 BHIMAVARAM-534 204, INDIA

RESOLUTIONS:

1. It is to resolve that, the 4/4 B.Tech (R16) IT, 1st sem & 2nd sem Schemes are finalized under Autonomous Regulations.
2. It is to resolve that, the 3/4 B.Tech (R17) IT, 1st sem & 2nd sem Schemes are finalized under Autonomous Regulations.
3. To design the course structure and Syllabus, we discussed with different stakeholders based on their feedbacks and opinions we frame the syllabus and course structure for the next regulation.

H. Jagapathi Reddy


 Head of the Department
 Information Technology
 S.R.K.R. Engineering College
 BHIMAVARAM - 534 204, INDIA

PRINCIPAL
 S.R.K.R. Engg. College
 BHIMAVARAM-534 204.

Board of studies Members

- 1) Dr. N.K. Kameswara Rao
- 2) Dr. A.S.N. Chakravarthi Professor JNTUK
- 3) M. Srinivas Varma
- 4) P. Vamsi Krishna
- 5) Dr. J. Hemalatha
- 6) K. Srinivas
- 7) S.R. Gopala Reddy
- 8) Dr. S. Venkata Ramana
- 9) B.V.D. S. SEKHAR
- 10) D. Ratnagiri
- 11) K. Kishore Raju
- 12) Dr. M. SURESH BABU
- 13) Dr. N.G.K. MURTY
- 14) Dr. CH. DIVAKAR
- 15) M.V. SUBBARAO
- 16) Dr. BHUVIRE Lax
- 17) T. Sireesha (M.Tech) 9581644445
- 18) Kalidindi Ramalinga Raju
- 19) M. Monika Devi (B.Tech)
- 20) Dr. J. R. Murthy
- 21) Dr. S. Krishna Rao
- 22) Prof. L. Samaktha
- 22) Prof. P. Suresh Varma

Kumar

Aggarwal 22/4

HT

P. V. C. f1

J. Hemalatha

KSD

Ch

Gnan

BROSS

D. Ratnagiri

K. K. R. ———

Ch

N. BHADRA

to 9

12

12

T. Sireesha

K. Ramalinga Raju

M. Monika Devi

J

S. Krishna Rao

3

h

H. Jagapathi. 22/4

TLSL
KPSV

PRINCIPAL
S.R.K.R. Engg. College
BHIMAVARAM-534 204.



ESTD: 1980

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SCHEME OF INSTRUCTION & EXAMINATION
(Regulation R16)
IV/IV B.TECH
(With effect from 2016-2017 Admitted Batch onwards)
Under Choice Based Credit System
INFORMATION TECHNOLOGY

I-SEMESTER

Code No.	Course	Credits	Lecture Hrs	Tutorial Hrs	Lab Hrs	Total Contact Hrs/Week	Sessional Marks	Exam Marks	Total Marks
B16 IT 4101	Cloud Computing	4	3	1	-	4	30	70	100
B16 IT 4102	Big Data Analytics	4	3	1	-	4	30	70	100
16 ENG 4101	Principles of Economics And Management	4	3	1	-	4	30	70	100
B16 IT 4103	Knowledge Engineering Lab	2	-	-	3	3	50	50	100
B16 IT 4104	Network Programming Lab	2	-	-	3	3	50	50	100
B16 IT 4105	Project Phase-I	2	-	-	3	3	50	-	50
Total		18	9	3	9	21	240	310	550

H. Nagaraj
I/c. Principal
S.R.K.R. Engineering College
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K. Suresh
Head of the Department
Information Technology
S.R.K.R. Engineering College
BHIMAVARAM-534 204, INDIA

H. Nagaraj
PRINCIPAL
S.R.K.R. Engg. College
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SCHEME OF INSTRUCTION & EXAMINATION
(Regulation R16)

IV/IV B.TECH
(With effect from 2016-2017 Admitted Batch onwards)
Under Choice Based Credit System

INFORMATION TECHNOLOGY
II-SEMESTER

Code No.	Course	Credits	Lecture Hrs	Tutorial Hrs	Lab Hrs	Total Contact Hrs/Week	Sessional Marks	Exam Marks	Total Marks
B16 IT 4201	Embedded Systems	4	3	1	-	4	30	70	100
# ELE-III	ELECTIVE-III	4	3	1	-	4	30	70	100
B16 IT 4207	Internet Of Things Lab	2	-	-	3	3	50	50	100
B16 IT 4208	Project Phase-II	12	-	-	9	9	50	100	150
Total		22	6	2	12	20	160	290	450

# ELE-III	B16 IT 4202	Artificial Intelligence
	B16 IT 4203	Information Retrieval
	B16 IT 4204	Advanced Operating Systems
	B16 IT 4205	Software Project Management
	B16 IT 4206	E-Commerce

K. S. Srinivas
Head of the Department
Information Technology
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H. Nagarathinam
Hc. Principal
S.R.K.R. Engineering College
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ESTD: 1980

SCHEME OF INSTRUCTION & EXAMINATION

(Regulation R17)

III/IV B.TECH

(With effect from 2017-2018 Admitted Batch onwards)

INFORMATION TECHNOLOGY

I-SEMESTER

Code No.	Name of the Subject	Credits	Lecture Hrs	Tutorial Hrs	Lab Hrs	Contact Hrs/ Week	Internal Marks	External Marks	Total Marks
B17 IT 3101	Computer Networks	3	3	1	-	4	30	70	100
B17 IT 3102	E-Commerce	3	3	1	-	4	30	70	100
B17 IT 3103	Compiler Design	3	3	1	-	4	30	70	100
B17 IT 3104	Operating Systems	3	3	1	-	4	30	70	100
B17 IT 3105	Database Management Systems	3	3	1	-	4	30	70	100
B17 IT 3106	Design and Analysis of Algorithms	3	3	1	-	4	30	70	100
B17 IT 3107	Database Management Systems Lab	2	-	-	3	3	50	50	100
B17 IT 3108	Unix and Operating Systems Lab	2	-	-	3	3	50	50	100
B17BS 3101	Problem Solving & Linguistic Competence	1	-	3	-	3	30	70	100
B17BS 3104	Competitive Coding-I	1	-	-	3	3	50	50	100
Total		24	18	9	9	36	360	640	1000

Kaneth
 Head of the Department
 Information Technology
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 I/c. Principal
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H. Nagarath

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III/IV B.TECH
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INFORMATION TECHNOLOGY
II-SEMESTER

Code No.	Name of the Subject	Credits	Lecture Hrs	Tutorial Hrs	Lab Hrs	Contact Hrs/Week	Internal Marks	External Marks	Total Marks
B17 IT 3201	Web Technologies	3	3	1	--	4	30	70	100
B17 IT 3202	Object Oriented Software Engineering	3	3	1	--	4	30	70	100
B17 IT 3203	Cryptography & Network Security	3	3	1	--	4	30	70	100
B17 IT 3204	Statistics With R Programming	3	3	1	--	4	30	70	100
B17 IT 3205	Data Ware Housing and Business Intelligence	3	3	1	--	4	30	70	100
#OE	OPEN ELECTIVE	3	3	1	--	4	30	70	100
B17 IT 3210	Web Technologies Lab	2	--	--	3	3	50	50	100
B17 IT 3211	Software Engineering and Mini Project Lab	2	--	--	3	3	50	50	100
B17BS 3201	Employability Skills	1	--	3	--	3	30	70	100
B17 BS 3205	Competitive Coding-II	1	--	--	3	3	50	50	100
B17 BS3206	IPR & PATENTS	--	--	2	--	2	--	--	--
Total		24	18	11	9	38	360	640	1000

Open Elective	B17 IT 3206	Artificial Intelligence
	B17 IT 3207	Semantic Web and Social Networks
	B17 EC 3210	Digital Signal Processing
	B17 ME 3211	Robotics
	B17 IT 3208	Image Processing
	B17 IT 3209	Operations Research

Kumari
Head of the Department
Information Technology
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H. Narasimha
I/c. Principal
S.R.K.R. Engineering College
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H. Nagapathi Reddy

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DEPARTMENT OF INFORMATION TECHNOLOGY


Notification

The 4th meeting of Board of studies (UG & PG) (Information Technology) will be held on 19.08.2019 at 2.00 PM in Room No. C 205 Computer Science and Engineering Department with the following agenda

AGENDA:

- Item No. 01:** To consider and approve revised UG and PG courses scheme and syllabus (R19 Regulation) for SRKR Engg College(A) and recommend to academic council.
- Item No. 02:** To approve the list of examiners, evaluators, paper setters and supervisors.
- Item No. 03:** Appreciation of members who contributed to design of revised curriculum.
- Item No. 04:** Change of Supervisor for projects of B.Tech. and M.Tech. students in case the allotted supervisor is on long leave
- Item No. 05:** Any other item with the permission of the chair.


(Dr. N.K. Kameswara Rao)
Chairman, BoS, Dept. of IT
SRKR Engineering College.
Information Technology
S.R.K.R. Engineering College
BHIMAVARAM-534 204, INDIA


PRINCIPAL
S.R.K.R. Engg. College
BHIMAVARAM-534 204.



SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE (AUTONOMOUS)
 (Affiliated to JNTUK, Kakimadda), (Recognised by AICTE, New Delhi)
 Accredited by NAAC with 'A' Grade
 Recognised as Scientific and Industrial Research Organisation
 CHENNA AMIRAM (P.O): BHIMAVARAM - W.G.D., A.P., INDIA :: PIN: 534 204

DEPARTMENT OF INFORMATION TECHNOLOGY

Minutes of the 4th meeting of BoS(UG) (Information Technology)

The 4th meeting of Board of studies (UG) (Information Technology) was held on 19.08.2019 at 2.00 PM in Room No. C 205 Computer Science and Engineering Department. The following who have signed are present.

S.No.	Name	Designation	Institute	Signature
1	Dr. N.K.Kameswara Rao	Assoc. Prof & HOD	SRKR Engg College	<i>[Signature]</i>
2	Dr. D. Haritha	Professor	JNTUCEK, JNTUK	<i>[Signature]</i>
3	Dr. Y. K. Sundara Krishna	Professor & I/c VC	Krishna University	<i>[Signature]</i>
4	Dr. B Vishnu Vardhan	Prof. & Vice Principal	JNTUCEM, JNTU, Hyd	<i>[Signature]</i>
5	Sri Prasanth Yeleswarapu	Senior Technical Leader	Ericsson	<i>[Signature]</i>
6	Smt. K. Sirisha	Scientist	DRDL	<i>[Signature]</i>
7	M. Srinivasa Varma	Director and CTO	Sri Maharshi Consultancy Pvt Ltd	<i>[Signature]</i>
8	Dr. G.P. Saradhi Varma	Professor	SRKR Engg College	<i>[Signature]</i>
9	Dr. Bh.V.S.R.K. Raju	Professor	SRKR Engg College	<i>[Signature]</i>
10	Sri K.Srinivas	Assoc. Prof	SRKR Engg College	<i>[Signature]</i>
11	Sri S.Rama Gopala Reddy	Assoc. Prof	SRKR Engg College	<i>[Signature]</i>
12	Dr. B.V.D.S.Sekhar	Assoc. Prof	SRKR Engg College	<i>[Signature]</i>
13	Dr. S.Venkata Ramana	Assoc. Prof	SRKR Engg College	<i>[Signature]</i>
14	Dr.I.HemaLatha	Assoc. Prof	SRKR Engg College	<i>[Signature]</i>

The leave of absence was granted to Dr. G.P. Saradhi Varma, Professor, SRKREC, Bhimavaram.

At the outset the chairman welcomed the members for attending the 4th meeting of the Board of studies (UG). After that the agenda items were taken up and the board decided/recommended as under:

Item No. BOS/4/01: To consider and approve revised UG and PG courses scheme and syllabus (R19 Regulation) for SRKR Engg College (A) and recommend to academic council.

The board considered and approved the scheme and syllabus for UG course in Information Technology with some minor modifications

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Item No. BOS/4/02:

To approve the list of examiners, evaluators, paper setters and supervisors.

The Board considered the names of the evaluators, paper setters, supervisors and examiners for B.Tech. and M.Tech. programs for the year 2019-20 and recommended that they will be same as in the previous session 2018-19. Further the BoS has authorized the chairman to make any changes to the list, if required and the same may be submitted for approval in the next BoS meeting.

Item No. BOS/4/03 :

Appreciation of members who contributed to prepare syllabus

The chairperson reported the members about the efforts made by the members and other faculty .

It was resolved as under


Resolved that the appreciation of Board of studies members who contributed to prepare the syllabus be noted.

Item No. BOS/4/04 :

Change of Supervisor for projects of B.Tech. and M.Tech. students in case the allotted supervisor is on long leave.

The board considered the matter and the regulations be followed for change of supervisor in normal conditions. But in case the supervisor is on long leave, the BoS has authorized the chairman, to change the supervisor and the same may be ratified in the next BoS meeting..

There being no other matter, the meeting was concluded with a vote of thanks to the chair.


(Dr. N.K.Kameswara Rao)
Chairman, BoS, Dept. of IT
SRKR Engineering College
S.R.K.R. Engineering College
BHIMAVARAM-534 204, INDIA

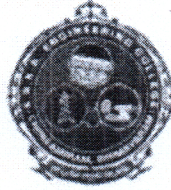


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DEPARTMENT OF INFORMATION TECHNOLOGY

CHINNA AMIRAM: BHIMAVARAM-534204



FEEDBACK ANALYSIS 2017-18

A Feedback on the curriculum is obtained from students, employers, faculty and alumni. After study of the feedback from various stake holders some important points of the feedback are identified. Total 63 feedback forms have been obtained from various stake holders.

The following are the key points obtained from the study of the feedback:

1. Seminars and debates can be enhanced to increase the presentation skills of the students.
2. Professional enhancement course provided in the program helps the students in getting the job and to compete for the examinations of many sectors such as banking railways etc.
3. The syllabus of GATE must be covered completely in the curriculum.
4. The department needs to connect with the industries and understand the latest methods.
5. Provide more industrial visits.
6. Include more elective.
7. Provide advanced labs in information technology field.
8. Try to reduce number of subjects on semesters and include related technologies.
9. Software exposure to students is required.
10. Moreskill-oriented courses may be included in curriculum.

G.P. S. J. _____
Head of the Department

Head of the Department
Information Technology
S.R.K.R.Engineering College
BHIMAVARAM - 534 204, INDIA

H. Nagapathi Reddy

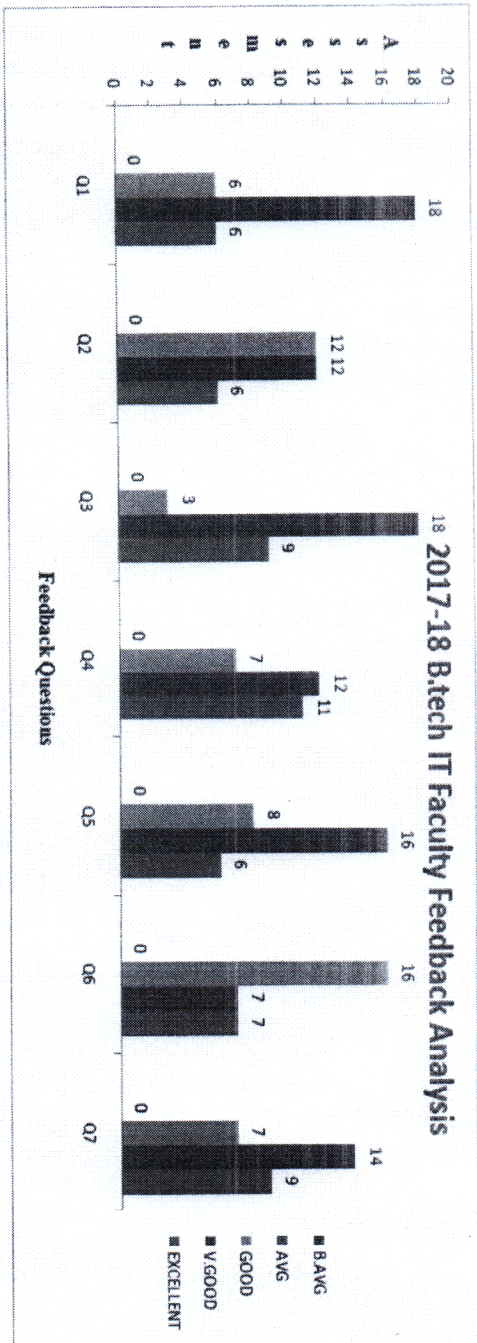
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Department of Information Technology



G.P.S.D.
Head of the Department
Head of the Department
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H. Nagappa. D.D.
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Estd:1980

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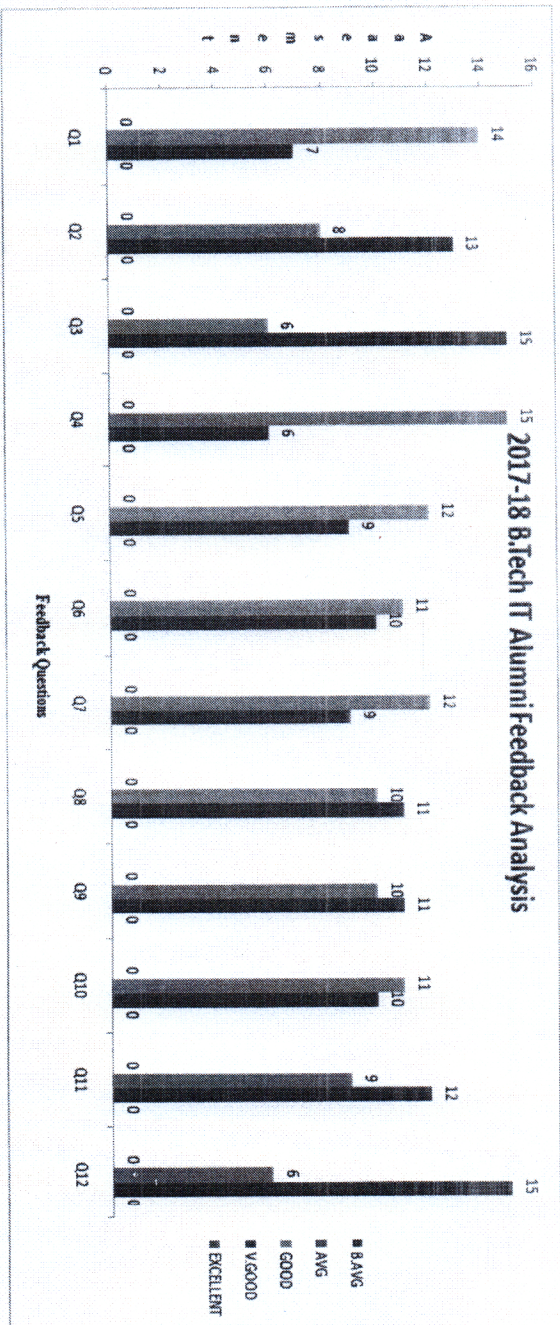
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China Anuram, Bhimavaram-534204 (AP)

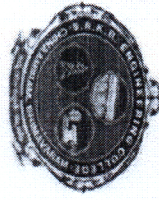
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G.P. S. J.
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H. Nagappa. M.D.



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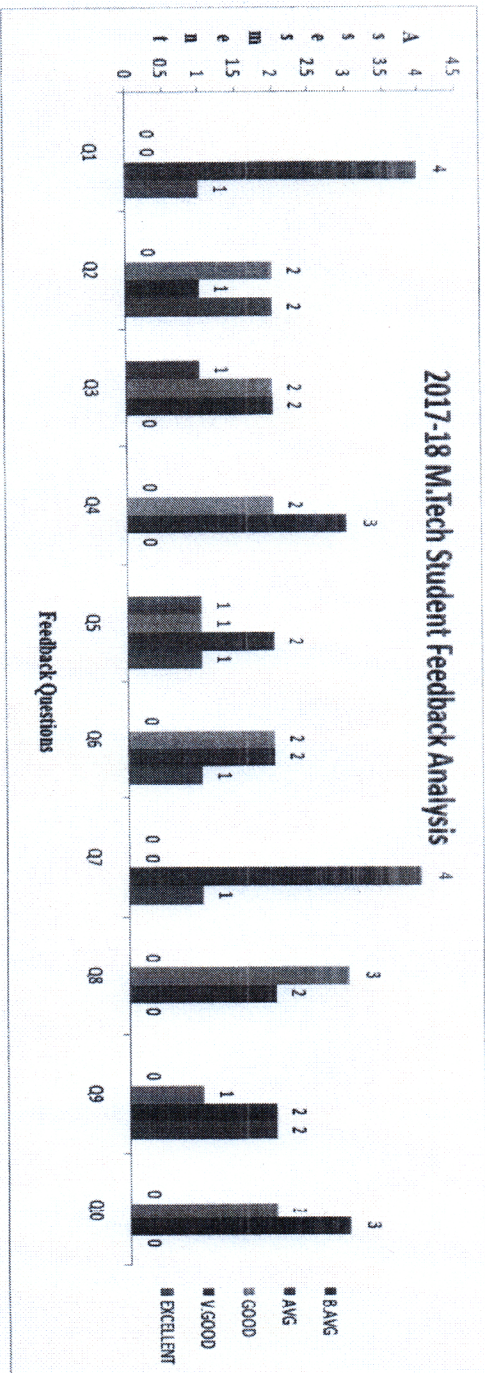
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Department of Information Technology



CP.S.J.
 Head of the Department
 Head of the Department
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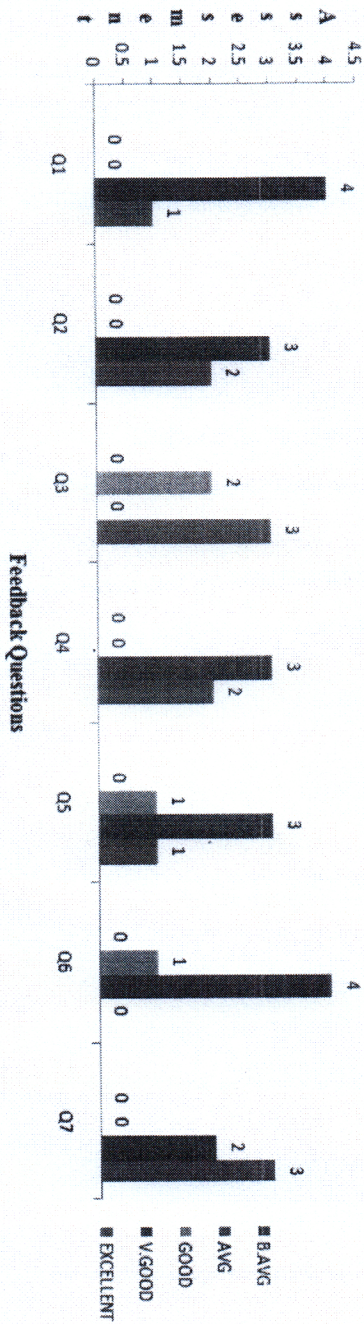
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2017-18 M.Tech Faculty Feedback Analysis



Head of the Department

Head of the Department
Information Technology

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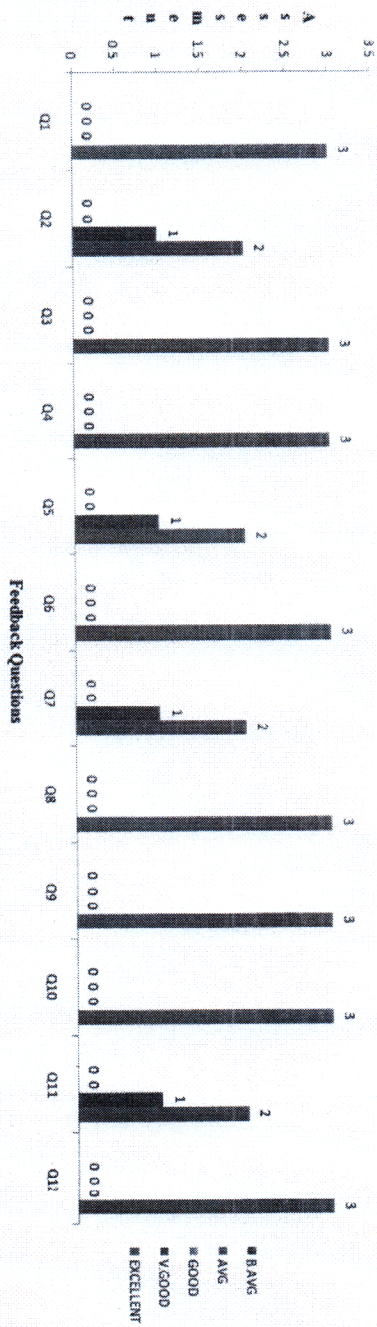
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Department of Information Technology

2017-18 M.Tech Alumni Feedback Analysis



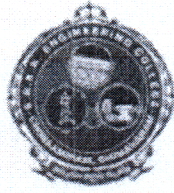
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H. Nagalakshmi

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FEED BACK ACTION REPORT 2017-18

The department Advisory Committee (DAC) has discussed in the feedback analysis report during the meeting DAC held on 03/05/18. In the meeting it has been resolved to recommend some suggestions to the Board of study and the Training and the placement cell based on the feedback analysis.

The following are the suggestions recommended to Board of Studies for next regulation:

1. Need skill oriented programmes in the AU regulations.
2. Advanced technologies need to be included.

The following are the suggestions to training and placement cell:

1. Placement training is required with more focus on communication skills.
2. Building student aptitude and English grammar is also required for students for improved placements.

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FEEDBACK ANALYSIS 2018-19

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The following are the key points obtained from the study of the feedback:

1. Every engineering student should learn emerging technologies such as python, Android app development.
2. Seminars and debates can be enhanced to increase the presentation skills of the students.
3. Need programmes to improve soft skills.
4. A course on python would be beneficial for these students.
5. The department needs to connect with the industries and understand the latest methods.
6. Include more elective for advanced technologies.
7. Add sports to timetable.
8. Provide advanced labs in information technology field.
9. Need more skill-oriented courses to be included in curriculum.

Head of the Department

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