



K.S.R.M. COLLEGE OF ENGINEERING

UGC - AUTONOMOUS

Approved by AICTE, New Delhi & Affiliated to JNTUA, Ananthapuramu. Kadapa, Andhra Pradesh, India-516 003

Internal Quality Assurance Cell (IQAC)

EXTERNAL ACADEMIC AND ADMINISTRATIVE AUDIT REPORT (ACADEMIC YEAR: 2022-23)

Date of Audit: 06 - 09 - 2023

Name and Designation of Audit Member-1: Dr. y. Nagaraja, Principal,

Name and Designation of Audit Member-2: Dr. P. S. N. Murthy, Principal, Ground Tuett of Tybernation Tell & Science, visakapathan.

(The activities are to be graded on the following.)

Excellent	Good	Satisfactory	Needs improvement
A	В	C	D

Details of Programmes in the college:

S.No.	Name of the Programme	Sanctioned Strength	Actual Strength
UG			
1	B.Tech (Civil Engineering)	120	111
2	B.Tech (Computer Science Engineering)	180	180
3	B.Tech (Electronics and Communication Engineering)	180	175
4	B.Tech (Electrical and Electronics Engineering)	60	59
5	B.Tech (Mechanical Engineering)	120	107
6.	B.Tech (AI &ML)	60	60
	UG Total	720	692
PG			
1	M.Tech (Renewable Energy)	18	01
2	M.Tech (Power Systems)	18	03
3	M.Tech (Geo Technical Engineering)	18	07
4	M.Tech (Embedded Systems & VLSI)	18	06
5	M.Tech (AI & DS)	18	07
	PG Total	90	24
	UG and PG Total	810	716

	1.Curricular Aspects						
S.No.	Item	HEIs i/p	Grade	Remarks			
1.1	Curricula developed /adopted have relevance to the local/ national/ regional/global developmental needs with learning objectives including program outcomes, program specific outcomes and course outcomes of all programsoffered by the Institution	RIS (7th Sem and 8) RIB (5th and 6th Sen) E R20	A				
1.2	Percentage of new courses introduced of the total number of courses across all programs	47	A	Subficient number of new courses have been introduced			
1.3	Percentage of programs in which Choice Based Credit System (CBCS) / Elective course system has been implemented	100	A				
1.4	Institution integrates cross cutting issues relevant to Gender, Environment and Sustainability, Human Values and Professional Ethics into the Curriculum	The institute is obbering courses on Environmental Studies and probellion Strick and Human webey	*				
1.5	Number of Value-added courses imparting transferable and life skills offered	27 (Including NPTEL) 2078	A	Courses relates to professional career and placement, skil development related courses have been introduced.			
1.6	Feedback on curriculum and other aspects from stakeholders	Fredback on curriculum is collected regular from phase holder and is same uploades in website	The state of the s	being considered positively while coll edes regularly revising the curriculus and introducinguels added courses			

	2.Teachi	ng-Learning and Evalu	ation	
S.No.	Item	HEIs i/p	Grade	Remarks
2.1	Demand Ratio (% of students admitted)	88.4	A	However, a few PG Courses ove hours less than sordence
2.2	Number of full-time teachers	164	B	with ph.D. 43 with m. Ted-121
2.3	Number of students enrolled	2743	A	
2.4	Student - Full time teacher ratio	1:16.73	A	
2.5	No. of permanent faculty with Ph.D	43	B	more bacultisus higher qualification may be recruited
2.6	Average teaching experience of full timeteachers in years	12,-54ears	n	
2.7	Total No. of teaching days	180	A	norms
2.8	Calendar and Teaching	Academic calenders		is actively involved in preparing the Tresching plan are adhered to the Same
2.9	Innovative processes adopted in Teaching and Learning	yes (2 cT took, NITED ordine certification course, Google class row		
2.10	Teachers using ICT for effective teaching with Learning Management Systems (LMS), E-learning resources, MOODLES etc.	course, Google class row course, Google class row paculty is using IcT facilities effective LMS is being was partially	, A	
2.11	Remedial Classes for slowlearners and backlog students	Remoded clarks are consider regularly by students with barbles subjects	- A	
2.12	Mentoring System	Good mentoring Syllen has been adopted	A	

2.13	Adequate facilities for teaching – learning, viz., classrooms, laboratories, computing equipment, etc.	Aueiladie	A	All the class rooms and Laboratority are well equipped
2.14	Advanced Research Centers	4 Advances Researd Centers are available		Research centers need to be sucrease to promote research culture.
2.15	Teachers attending professional development programs	most of the faculty numbers attendes problessioned develop- next programs		All the faculty members need to altered the probession onal development programmes
2.16	Organization of Guest Lectures, Industrial Visits, Workshops, etc.,	Asequat no. of quest Ledurey, world shops are consucted	B	
2.17	Online Certification Programmes	50		number of studies and taculty news to be increased
2.18	Student Professional Society Chapter and Association Activities	69	8	
2.19	No. of Students undertaking field projects / internships	722	A	Students, are vider toping bielsprojents outernships
2.20	Dissemination of PEOs, POs, PSOs, COs	Po's and psos, Cos disseminates 17 the Academic regulations Sylvabus books, and in the justifute wed site. Asso displayed of the extrate STE location in the respective Depticos & coura articulation motion	A	
2.21	Attainment of COs, POs, PSOs	Attained at Cos, Pos, PSOs is	A	
2.22	Online student satisfaction survey	completed conductive as perti- suitelines & MAAC	A	

	3.Res	search and Innovation	1	
S.No.	Item	HEIs i/p	Grade	Remarks
3.1	The institution has a well-defined policy for promotion of research	yes (Incentives for publications, patent filers, material stray)	A	
3.2	The institution provides seed money to its teachers	yes (Sees moner is provides bases on recommendations of RS D committee	A	Sees fund shall be provided to all elifible bacult
3.3	Teachers recognized as research guides	13	B	
3.4	Sponsored research Projects	consultanez, 20. So lajelus	D	Research projects and consultancy need to be improve
3.5	Workshops/seminars conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices	at programms are	В	
3.6	Research Publications	195	B	
3.7	No. of Faculty participated in conferences and symposia	Subject number of baculty are participal	17.	
3.8	Books and chapters in edited volumes / books published, and papers in national/international Conference-proceedings.	Books and chapter - 24	C	providing ruced ruces.
3.9	Revenue generated from Consultancy	20.50 lakhs	<u>_</u>	faculty shall be modinated by predicated some increased with some publication esisted working let
3.10	Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc.	Yes	С	Hisher level academic instit tras may be be cused
3.11	Functional MoUs	27	12	This out limite to 506-training bette students

	4.Central library Facility						
S.No.	Item	HEIs i/p	Grade	Remarks			
4.1	Library is automated using Integrated Library Management System (ILMS)	Yes	A				
4.2	resource for morary emicinient	Good collection 75 available	A				
4.3	Does the institution have the following: e — journals, e-ShodhSindhu, Shodhganga membership, e-books, Databases	Yes (E-Journal), e-Shodi sindhye- books, Database)	A				
4.4	Expenditure for purchase of books and journals	19.09 lakky	A				
4.5	Availability of digital library with a provision for remote access on intranet	Yes	A				
4.6	Per day usage of library by teachers and students	642	A				

	5.Examination Section						
Appeal One of	S.No.	Item	HEIs i/p	Grade	Remarks		
	5.1	Number of days from the date of last semester-end/ year- end examination till the declaration of results	4 20 Days	A			
	5.2	Percentage of student complaints/grievances about evaluation against total number appeared in the examinations	Less Har 1%.	A	Transpared evaluation System is being bollowes		
)	5.3	Percentage of applications for revaluation leading to change in marks	ni(N	Strict correction mechanism needed		
	5.4	Status of automation of Examination division along with approved Examination Manual	Yes	A			
	5.5	Pass percentage of outgoing students	91	A			

	6. Amenities and Sports facilities							
S.No.	Item	HEIs i/p	Grade	Remarks				
6.1	The institution has adequate facilities for sports, games (indoor, outdoor, gymnasium, yoga centre etc.,) and cultural activities.	Yes	A					
6.2	Awards/medals for outstanding performance in sports, Yoga /cultural activities at national/international level.	9	C	Need to be improved				
6.3	Number of sports, Yoga and cultural activities / competitions organized at the institution level.	11	12					

	7.Internet Connectivity					
	S.No.	Item	HEIs i/p	Grade	Re m ar ks	
	7.1	Institution frequently updates its IT facilities including Wi-Fi	Yes	A		
	7.2	Student - Computer ratio	Student-Computer retio: 2.7:1	A	more that sufficient systems are available	
)	7.3	Available bandwidth of internet connection in the Institution	Soombps	A		
	7.4	Facilities for e-content development such as Media centre, recording facility, Lecture Capturing System (LCS)	media centre, audio visual certa Leuture Capturins system (LCS) and mixing software are available	A		

8.Placements and Higher Education					
S.No.	Item	HEIs i/p	Grade	Remarks	
8.1	Capability enhancement and development schemes	· Guidance by compositive examp. · Career Courseling. · Yosa and meditation. · Remedial Coachin. · Sobt SKMS Denet. · Language Lab. · Bridge course. · prevont counseling			
8.2	Number of placements of outgoing students	605	B	respective branks of	
8.3	Students Qualified in Competitive Examinations	34	D '	Praining to advance learns to set more success in competite examples shall be improved.	

	9.Alumni Engagement					
S.No.	Item	HEIs i/p	Grade	Remarks		
9.1	The Alumni Association /Chapters	Alumni-Associed K.S.R.M.C. & will Society resistration number: 350+20-1	A			
9.2	Alumni contributions	14.91 Lakhs	A			
9.3	Alumni Association / Chapters meetings Conducted	Adumni Association meeting 18 condunder as Adumniday once In a year in the institute	A			

	10.Social service and Extension activities						
	S.No.	Item	HEIs i/p	Grade	Remarks		
	10.1	Initiatives taken to engage with and contribute to local community	NSS Unit is functions and involving students in activities like Blood donation comp Tree plantations, pulse polio camps to local children				
	10.2	Extension activities in the neighbourhood community in terms of impact and sensitizing students to social issues and holistic development	37	B			
	10.3	Awards and recognition received for extension activities	Yes	D			
	10.4	Extension and outreach programs conducted in collaboration Government Organizations, Non-Government Organizations	yes	C			
	10.5	Number of students participating in extensionactivities	100 for each programme 05 (Shivaji Kaper,	C	Should be juckessed		
)	10.6	Village adaptation	05 (Shinaji Kaper, Kophartti, Thetisotle Yerranceupalli, Krishnapuram	A			

	11.Administrative Procedures						
S.No.	Item	HEIs Input	Grade	Remarks			
11.1	Budget allocation, excluding salary for infrastructure augmentation	Standard and repular procedures are bollowed	A				
11.2	Expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component	896.92 laths	D	Amount has to be			

	11.3	procedures for maintaining and utilizing physical, academic and support facilities -laboratory, library, sports complex, computers, classrooms etc.	Standard operating procedures are followed	A	
	11.4	scholarships and freeships provided by the Government.	Number of studenty bene lifes by scholarship and free Ships - 2026 (11.48 crory		
)	11.5		Lene bites by Schorarships and breeships - 429 (1.64 lakhs)	A	Institute is providing sood encouragement through scholarding, and done ships to the meritorious as well as needy students
	11.6	Support to differently labled students	Asequate bacilities are made available	, A	
	11.7	timely redressal of student grievances including sexual harassment and ragging cases	mechanisms are in place	A	
)	11.8	Presence of an active Student Council & representation of students on academic & administrative bodies/committees	Active etudent re- presentation is ensure through academics Administrative bodies/committees	A	
	11.9	Professional development / administrative training programs organized by the Institution for teaching and non-teaching staff	03	A	

	12.Gover	rnance, Leadership and M	anageme	nt
S.No.	Item	HEIs Input	Grade	Remarks
12.1	Governance of the institution is reflective of an effective leadership in tune with the vision and mission of the Institution	Governing meetings are consulted twice a year to ensure nutitute autivities to be 14 tune with vision and mission	A	
12.2	Decentralization and participative management	partie management To in place Administrative hierar chy is ensured by Coverning body	- A	
12.3	Perspective/Strategic plan and deployment documents	proactive stratesic plan and deployment document, are available and dir planes on website Selective agends items of stratesic plan are discusses in G.D. meeter and devisions are cir- culates to all He Depty.	A	
12.4	Organizational structure of the Institution including governing body, administrative setup, and functions of various bodies, service rules, procedures, recruitment, promotional policies as well as grievance redressal mechanism	All are available and are in place	A	
12.5	Implementation of e-governance in areas of operation	The bollowing areas of governance are in place: Administration Finance and Accounty Student Administration and Support Execute at the	A	

12.6	Effectiveness of various bodies/ cells/ committees is evident through minutes of meetings and implementation of their resolutions	Ebbertinely Implementes	A	
12.7	Welfare measures for teaching and non-teaching staff	welfage neagares life, EPF bacility, Health Fusurance, Concessioner Transport, pree medico bacility, Laptope allowance, Study, meternity and medical leaves and bee concession the stell clilling and place in place	(
12.8	Performance Appraisal System for teaching and non-teaching staff	Available and implemented	A	
12.9		promotion R&D by Siving incentives to the faculty. Consultary state Level attack examinations. Promotion consultary through In-house expertise. Optimal untilization of resources is evern through appropriate and in	عا	
12.10	Teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies	Alequate binen and Support is provided to attend conferency/ workshops and towards membership free of probablions		

	13.Best 1	Practices of the Institution	1	
S.No.	Item	HEIs Input	Grade	Remarks
13.1	Number of gender equity promotion programs organized by the institution	12 Such programmes are conductes	A	
13.2	Power requirement of the Institution met by the renewable energy sources	250 KUA Solar power	A	
13.3	Waste Management steps	Appropriate solid state waste, liquid waste and c waste measures are taken	A	
13.4	Rain water harvesting structures and utilization in the campus	are token Yes	A	
13.5	Green Practices	· vehicle entry is restricted · plantation programs has been token up · Greenery is maintained in the campus	A	
13.6	Initiatives to address locational advantages and disadvantages	Necessary initiating have been taken to strengthen the inter- action with nearby industries Transportation Lacility is provide to students and		
13.7	Code of conduct handbook exists for students, teachers, governing body, administration including Principal /Officials and support staff	Available and also disseminated 14 Institute website	A	

13.12	Transparency in its financial, academic, administrative and auxiliary functions	binancial acception, Administrative and Financial information		
13.12	academic, administrative and	financial acceptance, Asministrative and Financial information		
		Transparency is naintained in binancials accepting,	A	
13.11	Organizes national festivals and birth / death anniversaries of the great Indian personalities.	Yes	A	
13.10	Functioning is as per professional code of prescribed / suggested by statutory bodies / regulatory authorities for different professions.	Yes	A	
13.9	increase consciousness about national identities and symbols; Fundamental Duties and Rights of Indian citizens obligations and other constitutional obligations	Awareness program- mes are consucted	A	
13.8	the institution and on its website Activities to increase	pdiplayes 14 Institute vebsite Awareness program-	.A	

Quality initiatives by IQAC fo promoting quality culture	through quality para- meters of self-appro- 1 sal borros and provinced subs- extions ber improved. Arraysing training on penda 8084 every sem. be all newly admitted baculty. conductively Seminant/ worl-shopp, FDPs on emersing technologies be bacuth conducting Guest Lec, by Industry expects. Arranging regular training certhication proves, Lin charpare Tee/supporter Encourage REP and	
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Best Practices followed in the Institute:

consultancy,

1. value addition by certification programs as well as technology training is bocuses through slaid Development Coutre.

- Student participation in Innovation, Incubation, and Enter premergleps activities.
 - 3. Developmental initiations for placements on come domains other than central Training and placement cell.
 - 4. The couse co-ordinator system has been putroduces
 - 5. conduct at Subject based Seminars and workshipps have bery continues. Invaluent of should in various committed has been rucinased.
 - 6. The practice of conducting anest Lectures, Insurtind visits and Industrial training has been exhaused

- 7. Improved class door bacilities with ICT tools.
- 8. Additional training on communication skills and Soble Skills is buther increased.

Suggestions for improvement:

research and consultancy is limites to a Spansered bea Departments. The baculty members of other Departments have to be motivated towards applying 68 Sponseres research projects.

2. Research out put by a way of publications in SCRI Scopus Anderces Journals needs a Substantial Improvent.

3. motivate the bacalty without ph.D to pursue the ph.D

& Industry - Institute Interaction may be siver a priority

Signature & AAA member 1

>=== Dr. Y.NAGARATA

Desension PRINCE TI

:Address:

Principal

SAnivasa Instt. of Technology & Science Hyderabed-Chennai Bypass Road, Kadage Dist. - 516 002.(A.P.)

Motele No: 9299992810

Signature of AAA member 2

Name: Dr. P.S.N. Murty

Designation Principal Principal

:Addressonna institute of information TECHNOLOGY & SCIENCES

Division-56, GVMC, Gonnavanipatem, Aganampudi.

Mobile No.: VISAKHAPATNAM-530 053 9 4 405 12229

Academic Administrative Audit Report-2021-22



K.S.R.M. COLLEGE OF ENGINEERING

UGC - AUTONOMOUS

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Internal Quality Assurance Cell (IQAC)

EXTERNAL ACADEMIC AND ADMINISTRATIVE AUDIT REPORT (ACADEMIC YEAR: 2021-22)

Date of Audit: 19 10 2022

Name and Designation of Audit Member 1: Dr. V. Gopi Knishna Rao, ME, phid.

Professor and BRAC coordinator,

RGM college of engy. & Technology (Autonomous), Nandhyal.

Name and Designation of Audit Member 2:

Name and Designation of Audit Member-2: Dr. T. Jayachardona prasad, me, phid,

Principal, RGM college of Engg. & Technology (Autonomous)
(The activities are to be graded on the following scale) Nandhyal.

Excellent	Good	Satisfactory	Needs improvement
A	В	C	D

Details of Programmes in the college:

S.No.	Name of the Programme	Sanctioned Strength	Actual Strength
UG			
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3	B.Tech (Electronics and Communication Engineering)	180	175
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	UG and PG Total	810	716

	1.Curricular Aspects					
S.No.	Item	HEIs i/p	Grade	Remarks		
1.1	Curricula developed /adopted have relevance to the local/ national/ regional/global developmental needs with learning objectives including program outcomes, program specific outcomes and course outcomes of all programsoffered by the Institution	400	А			
1.2	Percentage of new courses introduced of the total number of courses across all programs	28.4	А	Sufficient number of new courses have been Introduce		
1.3	Percentage of programs in which Choice Based Credit System (CBCS) / Elective course system has been implemented	100	A			
1.4	Institution integrates cross cutting issues relevant to Gender, Environment and Sustainability, Human Values and Professional Ethics into the Curriculum	The Institute its offering the course on Envisonmental studies E, profession -ond ethics E Human values.				
3 .5	Number of Value-added courses imparting transferable and life skills offered	51	А	Courses related to Professional career and placement skill development related Courses have been Introduced.		
1.6	Feedback on curriculum and other aspects from stakeholders	Feedback on Curniculam is collected regularly from stakeholder and same uploaded in the website.	ş A	Canniculum is legularly revising as pen the feed-back.		

	2.Teachi	ing-Learning and Evalu	ation	
S.No.	Item	HEIs i/p	Grade	Remarks
2.1	Demand Ratio (% of students admitted)	88	А	UG is Very good. However, a few PG Courses howing less than 50% demand
2.2	Number of full-time teachers	176	В	With ph.D-43 with M.Tech.,-121
2.3	Number of students enrolled	2781	A	
2.4	Student - Full time teacher ratio	1:15.8	A	
2.5	No. of permanent faculty with Ph.D	41	В	More faculties with higher qualification may be required.
2.6	Average teaching experience of full timeteachers in years	12.25 Years	A	
2.7	Total No. of teaching days	180	A	As per UGS/AICTE
2.8	Preparation and adherence to Academic Calendar and Teaching plans	Academic calender is in place and academic activities are as per the academic calender	A	Every faculty member is actively involved in preparing the teaching plans & adhering to the large.
2.9	Innovative processes adopted in Teaching and Learning	Yes (IcT tools, NPIEL online Certification course, Google classroom etc;)		
2.10	Teachers using ICT for effective teaching with Learning Management Systems (LMS), E-learning resources, MOODLES etc.	Faculty is using ICT facilities effectively. LMS is being und partially.	A	
2.11	Remedial Classes for slow learners and backlog students	Remedial classes are conducted regularly for students with backlogs subjected.	Α	
2.12	Mentoring System	Good mentoring system have been adopted.	A	

2.13	Adequate facilities for teaching – learning, viz., classrooms, laboratories, computing equipment, etc.	Avoulable	Α	All the classrooms & leiboratories are well equipped.
2.1	Advanced Research Centers	4 Advanced research Centers are available.	В	Research Centers had to be increased to Promote research culture
2.1	Teachers attending professional development programs	Most of the faculty members attended profe -ssional development programs.	В	All the faculty members and to attend the professional development programs.
2.1	Organization of Guest Lectures, Industrial Visits, Workshops, etc.,	Adequalt no of guest lectures & workshops are Conducted.	В	
2.1	Online Certification Programmes	50	B	Number of student & faculty need to be improved.
2.1	Student Professional Society Chapter and Association Activities	sufficient number of activities are conducted	В	
2.1	No. of Students undertaking field projects / internships	130	А	Good no of students are undertaking field projects/Internships.
2.2	Dissemination of PEOs, POs, PSOs, COs	Po's, Pso's, co's dissemi- ration in the academic regulation-syllabus books, and in the institute website Also displayed at the strateg localions in the respective department. Co's a course atriculation matrix ove in- luded in the course handout	¥.	
2.2	Attainment of COs, POs, PSOs	Attainment of Cos, Pos, E PSOs is completed	А	
2.2	Online student satisfaction survey	conducting as per the guidelines of MAAC	A	

	3.Research and Innovation				
S.No.	Item	HEIs i/p	Grade	Remarks	
3.1	The institution has a well-defined policy for promotion of research	Yes (Incentives for Publications, patent filing, matchinggrant)	А		
3.2	The institution provides seed money to its teachers	Yes (seed money is provi- -ded based on recomme- -ndations of RED Committee.		Seed fund shall be provided to all eligible faculty.	
3.3	Teachers recognized as research guides	13	B		
3.4	Sponsored research Projects	24.50 Lakks	D	Research projects & consultancy need to be smproved alot.	
3.5	Workshops/seminars conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices	sufficient number of programs are Conducted	B		
3.6	Research Publications	165	B		
3.7	No. of Faculty participated in conferences and symposia	56	B		
3.8	Books and chapters in edited volumes / books published, and papers in national/international Conference-proceedings.	29	С	Faculty shall be molivated by Provid- ing incentives.	
3.9	Revenue generated from Consultancy	20,50 lakhs	С	Faculty shall be motionally shall be motionally shall be motionally some incentives for book publications/edited toolumes letc.	
3.10	Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc.	Yes	C	Higher level academ- ic institutions may be focussed.	
3.11	Functional MoUs	27	В	It is only limited to job-training box the students	

	4.Central library Facility					
S.No.	Item	HEIs i/p	Grade	Remarks		
4.1	Library is automated using Integrated Library Management System (ILMS)	Yes	A			
4.2	Collection of rare books, manuscripts, special reports or any other knowledge resource for library enrichment	Good collection available	А			
4.3	Does the institution have the following: e — journals, e-ShodhSindhu, Shodhganga membership, e-books, Databases	Yes [e-journal, e-schoditsirdu, e- books, Data base].	A			
4.4	Expenditure for purchase of books and journals	26.03 Lakhs.	A			
4.5	Availability of digital library with a provision for remote access on intranet	Yes	A			
4.6	Per day usage of library by teachers and students	7.85	A			

	5.Exami	nation Section	n	
S.No.	Item	HEIs i/p	Grade	Remarks
5.1	Number of days from the date of last semester-end/ year- end examination till the declaration of results	Z Zodays	A	
5.2	Percentage of student complaints/grievances about evaluation against total number appeared in the examinations	0.1	A	Triansparent evaluation system is being followed. Strict correction mechanism reded
5.3	Percentage of applications for revaluation leading to change in marks	0.1	В	Strict correction mechanism redad
5.4	Status of automation of Examination division along with approved Examination Manual	Yes	A	
5.5	Pass percentage of outgoing students	96	A	

	6. Amenities and Sports facilities						
S.No. Item		HEIs i/p	Grade	Remarks			
6.1	The institution has adequate facilities for sports, games (indoor, outdoor, gymnasium, yoga centre etc.,) and cultural activities.	Yes	Α				
6.2	Awards/medals for outstanding performance in sports, Yoga /cultural activities at national/international level.	24	C	Need to be Improved.			
6.3	Number of sports, Yoga and cultural activities / competitions organized at the institution level.	51	3				

San	7.Internet Connectivity				
	S.No.	Item	HEIs i/p	Grade	Re m ar ks
	7.1	Institution frequently updates its IT facilities including Wi-Fi	Yes	A	
	7.2	Student - Computer ratio	2,54:1	A	Morethan Sufficient systems are available
	7.3	Available bandwidth of internet connection in the Institution	700 MPb?	A	
	7.4	Facilities for e-content development such as Media centre, recording facility, Lecture Capturing System (LCS)	Media Centre, audio visual Center, Leclure Capturing Systems (LCS) and mixing softwary are a vailable.	A	

	8.Placements and Higher Education				
S.No.	Item	HEIs i/p	Grade	Remarks	
8.1	Capability enhancement and development schemes	* Guidance for competitive examination * career counselling * yoga & Meditation * Remedial Coaching * coft skill development * Language Lab * Bridge courses * personal courseling.	А		
8.2	Number of placements of outgoing students	576\$	B	placement in corejous bur respective branches of engine eming must be improved.	
8.3	Students Qualified in Competitive Examinations	13	D	Toraining to advanced learners to get more success on competitive examinations shall be emproved.	

9. Alumni Engagement				
S.No.	Item	HEIs i/p	Grade	Remarks
9.1	The Alumni Association /Chapters	Alumni Association of KSRM college of engineering with society registration number: 35 of 2021	A	
9.2	Alumni contributions	Alumni are contribuling Entirms of placements correer and guest lectures	А	
9.3	Alumni Association / Chapters meetings Conducted	Alumni Association meeting is conducted as Alumni Day once in a gear on the Inditate	A	

	10. Social service and Extension activities				
S.No.	Item	HEIs i/p	Grade	Remarks	
10.1	Initiatives taken to engage with and contribute to local community	NSS Unit in functional and involving students in activities like Blood donation camps, Toree-plantations, pulse polico camps to local children.	Α.		
10.2	Extension activities in the neighbourhood community in terms of impact and sensitizing students to social issues and holistic development	33	В		
10.3	Awards and recognition received for extension activities	02	D	Meed to be improved more	
10.4	Extension and outreach programs conducted in collaboration Government Organizations, Non-Government Organizations	to	С	Improvement is required.	
10.5	Number of students participating in extensionactivities	loo per each program	C	student participation should be encreased.	
10.6	Village adaptation	05 [Shivaji Nagar, Koppaithi, Thadigotla, Yerramasu palli, Knishua Puram].	A		

	11.Administrative Procedures					
S.No.	Item	HEIs Input	Grade	Remarks		
11.1	Budget allocation, excluding salary for infrastructure augmentation	Standard and regular Procedures are followed.	A			
11.2	Expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component	586. 17 Lakhe	В	Amount has to be increased.		

11.3	Established systems and procedures for maintaining and utilizing physical, academic and support facilities -laboratory, library, sports complex, computers, classrooms etc.	Standard operating Procedures are followed	А	
11.4	Students benefited by scholarships and freeships provided by the Government.	Number of studenti beri- filia by scholarships and forceships - 1896	A	
11.5	Students benefited by scholarships, freeships, etc. provided by the institution besides government schemes	Number of students benifited by Scholarship and breeship_ 354	Α .	Institute is providing good encouragement through scholarship and breeships to the meritorious as well as needy students
11.6	Support to differently labled students	Adequali facililées are made available	Α	
11.7	Transparent mechanism for timely redressal of student grievances including sexual harassment and ragging cases	Mechanisms are in place	A	
11.8	Presence of an active Student Council & representation of students on academic & administrative bodies/committees	Active student repres- entation is ensured through academic & administrative bodies I committees.		
11.9	Professional development / administrative training programs organized by the Institution for teaching and non-teaching staff	13	А	

	12. Governance, Leadership and Management				
S.No.	Item	HEIs Input	Grade	Remarks	
12.1	Governance of the institution is reflective of an effective leadership in tune with the vision and mission of the Institution	Governing meetings are conducted livite in a year to ensure institute activities to be in tune with vision and mission.	A		
12.2	Decentralization and participative management	proactive and participalize management is on place. Administrative hierarchy is ensured by governing body	А		
12.3	Perspective/Strategic plan and deployment documents	Perspective strategic, plan & depelopment documentare available and displayed on website. Selective agenda itims of strategic plan are discussed in governing to Meeting & discussions are circulated to all depostments	A		
12.4	Organizational structure of the Institution including governing body, administrative setup, and functions of various bodies, service rules, procedures, recruitment, promotional policies as well as grievance redressal mechanism	All are available and ore inplace.	Α		
12.5	Implementation of e-governance in areas of operation	The following areas of governance are in place. * Administration * Fenance and Accounts * students admission and support. * Examination.	A		

12.6	Effectiveness of various bodies/ cells/ committees is evident through minutes of meetings and implementation of their resolutions	Effectively Emplemented	А	
12.7	Welfare measures for	welfare measures like EPF facility, Health insurance concessional toransport, free medical facility, laptop, allo- wance study, maternity and medical leaves and fee- concession for staff child- nen ane in place.	A·	
12.8	Performance Appraisal System for teaching and non-teaching staff	Available and Simplemented	А	
12.9	Institutional strategies for mobilisation of funds and the optimal utilisation of resources	* Promoting RED by giving incentives to the faculty. * Conducting rational state level online examinations * promotions consultancy through In-house expertise * Optimal utilization of though appropriate audiling	A	
12.10	financial support to attend	samp tee of booters	_	

13.Best Practices of the Institution					
S.No. Item		HEIs Input		Remarks	
13.1	Number of gender equity promotion programs organized by the institution	16 Such parograms are Conducted	A		
13.2	Power requirement of the Institution met by the renewable energy sources	250 KVA solar Power	A		
13.3	Waste Management steps	Appropriate solid waste Liquid waste and E-waste measures are taken	А		
13.4	Rain water harvesting structures and utilization in the campus	Yes	A		
13.5	Green Practices	* Vehicle enly is restricted * plantation programme has been taken up. * Greenery is maintaine in the Campus.	A		
13.6	Initiatives to address locational advantages and disadvantages	* Necessary Instraction who have been taken to strength -hen the Enteraction with necessary Endustries. * Transportation facility is provided to sludent and staff.	t A		
13.7	Code of conduct handbook exists for students, teachers, governing body, administration including Principal /Officials and support staff	Available and also disseminated in initiality - to website.	1+ A		

13.8	Display of core values in the institution and on its website	core values are displ- -ayed in instituti websiti.	Ą	
13.9	Activities to increase consciousness about national identities and symbols; Fundamental Duties and Rights of Indian citizens obligations and other constitutional obligations	Awareness perogenames are Conducted	А	
13.10	Functioning is as per professional code of prescribed / suggested by statutory bodies / regulatory authorities for different professions.	Yes	А	
13.11	Organizes national festivals and birth / death anniversaries of the great Indian personalities.	Yes	A	
13.12	Transparency in its financial, academic, administrative and auxiliary functions	Totansparency is multin- -ined in financial, academic, administrative and financial infoor- -matron.		

14. IQAC

S.No.	Item	HEIs Input	Grade	Remarks
14.1	Internal Quality Assurance Cell (IQAC) has contributed significantly for institutionalizing the quality assurance strategies and processes	* Significant contribationer nu a one made	А	
14.2	The institution reviews its teaching learning process, structures & methodologies of operations and learning outcomes at periodic intervals through IQAC set up as per norms	of neviewing is imp	A	

14.3	Quality initiatives by IQAC for promoting quality culture	* Assessing the faculty through quality pernameter of self- apperaised forms and providing required suggestions food improvement. * Assertanging Islaining on peda- gray every semester for all newly admitted faculty cond- culting seminars I workshops, -ogies for faculty. * Conducting quest believe by inducting experts. Assertanging segular Islaining Certification programmes for staff. * Encouraging R&D and Consultancy.	A	
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Best Practices followed in the Institute:

1 The course coordinator system has been introduced.

@ conduct of subject based seminars and workshops have been continued. Involve--ment of students in various committees have been increased.

The functioning of succearch groups to promote better quality research and Publications lovar been strengthened.

(4) Value addition by certification programs as well as technology training

is focussed through skill Development Centre.

@ separtmental instrative for placements in core domains others than central training and placement cell.

Suggestions for improvement:

spon Improve Introduction institute interactions Encourage the faculty for higher education

Improve SCI indered journals.

4. Imporovo sponsered research and consultany in all the departments.

5. concentrati on corre company jobs.

Signature of AAA member 1

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K.S.R.M. COLLEGE OF ENGINEERING

UGC - AUTONOMOUS

Approved by AICTE, New Delhi & Affiliated to JNTUA, Ananthapuramu. Kadapa, Andhra Pradesh, India-516 003

Internal Quality Assurance Cell (IQAC)

EXTERNAL ACADEMIC AND ADMINISTRATIVE AUDIT REPORT (ACADEMIC YEAR: 2020 - 21)

Date of Audit: 16 09 2021

Name and Designation of Audit Member-1: Dr. K. Srinivasa Rao, Principal,
M.L.R. Institute of Technology (Autonomous),
typerabad.

Name and Designation of Audit Member-2: Dr. M. Satyanarayana Gupta, IOAC Coordinators
thead of the Department, mir Institute of Technology
(Autonomous), typerabad.

(The activities are to be graded on the following scale)

Excellent	Good	Satisfactory	Needs improvement
A	В	C	D

Details of Programmes in the college:

S.No.	Name of the Programme	Sanctioned Strength	Actual Strength				
UG							
1	B.Tech (Civil Engineering)	120	111				
2	B.Tech (Computer Science Engineering)	180	180				
3	B.Tech (Electronics and Communication Engineering)	180	175				
4	B.Tech (Electrical and Electronics Engineering)	60	59				
5	B.Tech (Mechanical Engineering)	120	107				
6.	B.Tech (AI &ML)	60	60				
	UG Total	720	692				
PG							
1	M.Tech (Renewable Energy)	18	01				
2	M.Tech (Power Systems)	18	03				
3	M.Tech (Geo Technical Engineering)	18	07				
4	M.Tech (Embedded Systems & VLSI)	18	06				
5	M.Tech (AI & DS)	18	07				
	PG Total	90	24				
	UG and PG Total	810	716				

ý	1.Curricular Aspects					
S.No.	Item	HEIs i/p	Grade	Remarks		
1.1	Curricula developed /adopted have relevance to the local/ national/ regional/global developmental needs with learning objectives including program outcomes, program specific outcomes and course outcomes of all programsoffered by the Institution	Yes	A			
1.2	Percentage of new courses introduced of the total number of courses across all programs	60	A	Suffient number of new courses have been introduced		
1.3	Percentage of programs in which Choice Based Credit System (CBCS) / Elective course system has been implemented	100	A			
1.4	Institution integrates cross cutting issues relevant to Gender, Environment and Sustainability, Human Values and Professional Ethics into the Curriculum	The instite is Offering Courses on Environmental Studies and Professional Ethics 4 Human Values	A			
.5	Number of Value-added courses imparting transferable and life skills offered	63 (4055 Students are enholled)	A	Courses Aelated to Professional Carrees and placement, Skill development Aelated Courses have been Introduced		
1.6	Feedback on curriculum and other aspects from stakeholders	Feedback on Curriculum Ps Collected Regularly from Stake holders and Ps same uploaded in website	A	The feedback is being Considered positively while collected regularly servicing the Curricular and Portroducing value added Courses.		

1	2. Teaching-Learning and Evaluation				
	S.No.	Item	HEIs i/p	Grade	Remarks
	2.1	Demand Ratio (% of students admitted)	87.9	A	UG is very 9000. However, a few PG Courses are having less than 50% demand.
	2.2	Number of full-time teachers	194	A	with Ph.D-43 with M.Tech-121
	2.3	Number of students enrolled	2732	A	
	2.4	Student - Full time teacher ratio	1:14	A	
)	2.5	No. of permanent faculty with Ph.D	40	С	More faculties with higher qualification may be secruited
	/ h	Average teaching experience of full timeteachers in years	12.25 years	B	
	2.7	Total No. of teaching days	180	A	As per UGC AICTE norms
	2.8	Preparation and adherence to Academic Calendar and Teaching plans	Academic calender is in place and academic activities are as per the academic calendar	A	Every facility members is actively involved in Preparing the Teaching Plans and adhering to the Same.
	2.9	adopted in Teaching and Learning	Yes (Ict took, NPTEL online certification Course, Google Class room etc)	A	
	2.10	Teachers using ICT for effective teaching with Learning Management Systems (LMS), E-learning resources, MOODLES etc.	Faculty is using 1 ct tacilities effectively. LMS is being used Partially	A	
	2.11	students	Remedial classes are conducted aegularly for students with backlog subjects	A	
	2.12	Mentoring System	Good mentoring system has been adopted	A	

	2.13	Adequate facilities for teaching – learning, viz., classrooms, laboratories, computing equipment, etc.	Avallable	A	All the class rooms and laboratories are well equipped.
	2.14	Advanced Research Centers	4 Advanced Research Center are available	В	Research Centers need to be Procreased to promote nesearch Culture.
	2.15	Teachers attending professional development programs	Most of the faculty members attended Professional development Programs	В	All the faculty members need to add end the Professional development programmes.
)	2.16	Organization of Guest Lectures, Industrial Visits, Workshops, etc.,	Adequate no of guest lectures, workshops are Conducted	В	
	2.17	Online Certification Programmes	3	В	Number of students and faculty need to be increased.
	2.18	Student Professional Society Chapter and Association Activities	10	B	
	2.19	No. of Students undertaking field projects / internships	2108	A	Good number of Students are under- taking field projects/ Portentahips.
)	2.20	Dissemination of PEOs, POs, PSOs, COs	Pox, PSOs, Cox divseminated in the Academic regulations Syllabus books, and in the institute website. Also displayed at the strategic bocations in the respective departments. Cox and course articulation matrix are included in course hard-	A	
	2.21		Attainment of Cos, Pos,	A	
	2.22	Online student satisfaction survey	Conducting as per the guidelines of NAAC.	A	

	3. Research and Innovation				
S.No.	Item	HEIs i/p	Grade	Remarks	
3.1	The institution has a well-defined policy for promotion of research	Yes (Incentives-for publications, patent-filing, matching grant)	*		
3.2	The institution provides seed money to its teachers	Yes (Seed money is provided based on accommendations of R& D Committee)	В	Seedfund shall be pro- vided to all eligible faculty.	
3.3	Teachers recognized as research guides	13	C	Need to be Proproved more.	
3.4	Sponsored research Projects	5.50 Lakhs	D	Research projects 27 Consultancy need to be improved a lot.	
3.5	Workshops/seminars conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices	Sufficient number of programmes are Conducted	В	Some more programmes need to be conducted	
3.6	Research Publications	184	В		
3.7	No. of Faculty participated in conferences and symposia	35	B		
3.8	Books and chapters in edited volumes / books published, and papers in national/international Conference-proceedings.	Books & Chapters -28 Conferences -23	C	Foculty Shall be motivated by Providing, Ententives	
3.9	Revenue generated from Consultancy	3.15 Lakhs	С	Faculty Shall be motivated by providing some incentives for book publications/edited valumes/etc	
3.10	Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc.	1414	С	tighen level acade- mic institutions may be focused	
3.11	Functional MoUs	24	В	It is only limited to job training for the students.	

	4.Central library Facility						
S.No.	Item	HEIs i/p	Grade	Remarks			
4.1	Library is automated using Integrated Library Management System (ILMS)	Yes	•				
4.2	Collection of rare books, manuscripts, special reports or any other knowledge resource for library enrichment	Good Collection is available	A				
4.3	Does the institution have the following: e — journals, e-ShodhSindhu, Shodhganga membership, e-books, Databases	Yes (e-Journals e-shodh Sindhu e-books Dalabase)	A				
4.4	Expenditure for purchase of books and journals	6.57 Lakha	A				
4.5	Availability of digital library with a provision for remote access on intranet	Yes	A				
4.6	Per day usage of library by teachers and students	696	A				

	5.Examination Section					
S.No.	Item	HEIs i/p	Grade	Remarks		
5.1	Number of days from the date of last semester-end/ year- end examination till the declaration of results	<20 Days	A			
5.2	Percentage of student complaints/grievances about evaluation against total number appeared in the examinations	Nil	A	Transparent evaluation system is being followed		
5.3	Percentage of applications for revaluation leading to change in marks	10	В	Strict Correction Mechanism needed		
5.4	Status of automation of Examination division along with approved Examination Manual	Yes	A			
5.5	Pass percentage of outgoing students	85	Α			

	6. Amenities and Sports facilities						
S.No.	Item	HEIs i/p	Grade	Remarks			
6.1	The institution has adequate facilities for sports, games (indoor, outdoor, gymnasium, yoga centre etc.,) and cultural activities.	Yes	A				
6.2	Awards/medals for outstanding performance in sports, Yoga /cultural activities at national/international level.	31	С	Need to be improved			
6.3	Number of sports, Yoga and cultural activities / competitions organized at the institution level.	17	B				

	7.Internet Connectivity					
S.No.	Item	HEIs i/p	Grade	Re m ar ks		
7.1	Institution frequently updates its IT facilities including Wi-Fi	Yes	A			
7.2	Student - Computer ratio	Student Computer 91atio : 3.1:1	A	More-than Suffici- ent systems are available		
7.3	Available bandwidth of internet connection in the Institution	100 Mbps	A			
7.4	Facilities for e-content development such as Media centre, recording facility, Lecture Capturing System (LCS)	Media Centre, audio Visual Centre lecture Capturing lecture Capturing System 24 missing Scottware are available				

	8.Placements and Higher Education				
S.No.	Item	HEIs i/p	Grade	Remarks	
8.1	Capability enhancement and development schemes	· Guidance for Competitive examinations · Career Counseling · Yoga and Meditation · Remedial Coaching · Soft Skill development · Language lab · Bridge course · Perkonal Counseling	A		
8.2	Number of placements of outgoing students	576	<i>)</i> B .	Placements in Corejoby for gespective branches of Engineering Shall be improve	
8.3	Students Qualified in Competitive Examinations	34		training to advanced learners to get more success in competitive examinations shall be improved.	

9.Alumni Engagement				
S.No.	Item	HEIs i/p	Grade	Remarks
9.1	The Alumni Association /Chapters	ALUMNI ASSOCIATION OF KSRM COLLEGE OF ENGINEERING with Society neglistration number: 35 of 2021	A	
9.2	Alumni contributions	9.22 Laichs	В	Improvement is nequired
9.3	Alumni Association / Chapters meetings Conducted	Alumni Association Meeting is conducted as alumniday once in a year in the constitute	A	

10. Social service and Extension activities				
S.No.	Item	HEIs i/p	Grade	Remarks
10.1	Initiatives taken to engage with and contribute to local community	NISS unit is functional & Priviting Students in activities like Blood donation Camps, Tree plantations, pulio Polio Comps to local Children.	A	
10.2	Extension activities in the neighbourhood community in terms of impact and sensitizing students to social issues and holistic development	09	A	
10.3	Awards and recognition received for extension activities	No	D	
10.4	Extension and outreach programs conducted in collaboration Government Organizations, Non-Government Organizations	OI (SWACHATHA HE SEWAA]	С	
10.5	Number of students participating in extensionactivities	25	C	Student participation Should be increased
10.6	Village adaptation	05 (Shivajî Nagar Koppaethi, Thadigotla, Yexlamasupalli, Knishnapuram	A	

11.Administrative Procedures					
S.No.	Item	HEIs Input	Grade	Remarks	
11.1	Budget allocation, excluding salary for infrastructure augmentation	Standard and Regular Procedures are-followed	A		
11.2	Expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component	617.63 Lakhs	В	Amount has to be increased	

	11.3	Established systems and procedures for maintaining and utilizing physical, academic and support facilities -laboratory, library, sports complex, computers, classrooms etc.	Standard Operating Procedures are followed	A	
	11.4	Students benefited by scholarships and freeships provided by the Government.	Number of students benefited by Scholarships and free ships - 2026 (11.48 crores)	A	
)	11.5	Students benefited by scholarships, freeships, etc. provided by the institution besides government schemes	Number of Students benefited by Scholarships and freeships -429 (73.48 takhs)	A	Institute is providing good encouragement through scholarships and free ships to the meritorious as well as needy students.
	11.6	Support to differently labled students	Adequate facilitées are made available	A	
	11.7	Transparent mechanism for timely redressal of student grievances including sexual harassment and ragging cases	Mechanisms are in place	A	
	11.8	Presence of an active Student Council & representation of students on academic & administrative bodies/committees	Active Student Representation is ensured through academic & administrative bodies/ Committees,	A	
	11.9	Professional development / administrative training programs organized by the Institution for teaching and non-teaching staff	03	A	

	12.Gover	rnance, Leadership and M	anageme	nt
S.No.	Item	HEIs Input	Grade	Remarks
12.1	Governance of the institution is reflective of an effective leadership in tune with the vision and mission of the Institution	Governing meetings are Conducted twice a year to ensure institute activities to be in tune with vision & Mission	-A	
12.2	Decentralization and participative management	Phoactive of participative management is in place Administrative hierarchy is ensured by governing body	A	
12.3	Perspective/Strategic plan and deployment documents	Perspetive / strategic plan and deployment documents are availables displayed on website selective agenda items of strategic plan are discussed in governing body meeting 21 decisions are Circulated to all the deportments	Α	
12.4	Organizational structure of the Institution including governing body, administrative setup, and functions of various bodies, service rules, procedures, recruitment, promotional policies as well as grievance redressal mechanism	All are available and are in place	A	
12.5	Implementation of e-governance in areas of operation	The tollowing areas of governance are Proplace Administration Finance 21-Accounts Gudent, Admission Lupport Examinations	A	

12.	Effectiveness of various bodies/ cells/ committees is evident through minutes of meetings and implementation of their resolutions	Effectively implemented	A	
12.	Welfare measures for teaching and non-teaching staff	Welfare Measures like EPF facility Health Ensurance, Corressional Tramport-free medical facility Laptop allowance, Study: Morternity 29 Medical Leaves & fee Concession for Staff children are in place.	A	
12.	non-teaching staff	Implemented	A	
12.	Institutional strategies for mobilisation of funds and the optimal utilisation of resources	examinations: Promoting Consultancy Through En house Expertine. Optimal utilization of Sesource is ensured Through appropriate auditing	A	
12.1	Teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies	Adequate financial Support Ps provided to attend Conferences/ workshops & towards memberships fee	A	

	13.Best	Practices of the Institution	1	
S.No.	Item	HEIs Input	Grade	Remarks
13.1	Number of gender equity promotion programs organized by the institution	16 Such programmes are Conducted	A	
13.2	Power requirement of the Institution met by the renewable energy sources		A	
13.3	Waste Management steps	Appropriate Solid waste liquid waste 21E-waste measures are taken	A	
13.4	Rain water harvesting structures and utilization in the campus	Yes	A	
13.5	Green Practices	· Vehicle entry is nextricted · Plantation programme has been taken rup. · Greenery is maintain -ed in campus	A	
13.6	Initiatives to address locational advantages and disadvantages	· Necessary Initiatives has been taken to Aren- gthen the interaction with nearby industries · Transportation facilities is provided to student Staff	A	
13.7	Code of conduct handbook exists for students, teachers, governing body, administration including Principal /Officials and support staff	Avallable 24 also dissem- Enated en institute website	A	

13.8	Display of core values in the institution and on its website	Core values are displayed In institute website	A	
13.9	Activities to increase consciousness about national identities and symbols; Fundamental Duties and Rights of Indian citizens obligations and other constitutional obligations	Awareness programmes are Conducted	Α	
13.10	Functioning is as per professional code of prescribed / suggested by statutory bodies / regulatory authorities for different professions.	Yes	A	
13.11	Organizes national festivals and birth / death anniversaries of the great Indian personalities.	Yes	A	
13.12	Transparency in its financial, academic, administrative and auxiliary functions	Tramparency is Maintained in financial, academic administrative 21 financial information	A	

14. IQAC

S.No.	Item	HEIs Input	Grade	Remarks
14.1	Internal Quality Assurance Cell (IQAC) has contributed significantly for institutionalizing the quality assurance strategies and processes	· Significant Contribution are Made	A	
14.2	The institution reviews its teaching learning process, structures & methodologies of operations and learning outcomes at periodic intervals through IQAC set up as per norms	· Monitor-Measure- Modify Mechanism of neviewing Ps implemented as per Norms	A	

Quality initiatives by IQAC for promoting quality culture A SSC SSING the faculty Through quality pasa— Meters of self-appraisal Forms 24 Providing Required suggestions to Improvement. A wranging traing on pedology every semester for all newly admitted faculty. Conducting seminans/workshops FDBs on emerging/supportingstaff. Encouraging RSID and con
--

Best Practices followed in the Institute:

1. Value addition by certification programs as well as technology training is focused through she'll Development, centre.

Student participation in Innovation, Incubation & Entrepreneur hip activities.

- 3. Departmental initiative for placements in core domains other than central training of placement cell.
- 4. The Course Co. ordinator system how been introduced.
 - 5. Conduct of subject based seminars of workshops have been continued. Involvement of students in valious committees has been increased.
 - 6. The practice of conducting Guest lectures. Industrial Visite & industrial training has been enhanced.

Suggestions for improvement:

1. Sporsored Research & Consultancy is limited to a few depositments. The faculty members of other departments have to be motivated towards applying for sponsored Hesearch projects.

2. Research output by a way of publications Pr SCI Scopus Endered

journals needs a substantial emprovement.

3. Motorate the faculty without phD to pursue the PhD as priority

4. A strong Alumi base needs to be established to So that they way be invited to the institute on a legular besis to promote intraction among the students on campus with the alumni.

5. Placement are majorly in software for most of the branches of Engineering Efforts are required to Privite core companies for Campus placement.

6. Industry - Institute interaction may be given a priority.

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