

## APJ Abdul Kalam Technological University CET Campus, Thiruvananthapuram Kerala -695016 India

# Academic Audit Report 2020 - 2021

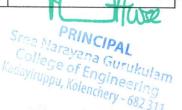
#### **Basic Details**

Institution	SREE NARAYANA GURUKULAM COLLEGE OF ENGINEERING
First Auditor Name	P K Satheeshbabu
Second Auditor Name	
isit	First
Semester Type	Odd

### **College Specific Assessments**

Key Aspects	Rating	Auditor Remarks	Principal's Response
Compliance to the Academic Calendar of KTU (B)	Excellent(5)		
Functioning of students grievances and appeal committee (B)	Good(4)		
verage student to faculty ratio (A)	Excellent(5)	1.08	a design in 1950mora J
Faculty Qualification Index (A)	Fair(3)	5.02	Will try to improve
Number of qualified technical staff (A)	Good(4)		, e elegible husur e ellegible
Facility of central library with respect to volume, title of books, online print journals (A)	Good(4)	51654 books available	of the streng of the streng of
Functioning of IQAC and Progress of IQAC report uploading (A)	Good(4)	_}{	Use Company of Substitution





#### **Student Interaction**

Key Aspects	Rating	Auditor Remarks	Principal's Response
Syllabus coverage (B)	Excellent(5)	Academic - 25.	
Effectiveness of teaching/learning process	Good(4)	2020 78.	
Conduct of Labs (B)	Fair(3)	SREE NARAYA	Labs will be effectively conducted during contact class hours
Continuous assessment (B)	Good(4)	P K Satness Ph	- ONISK TOTULE
Interaction/discussion/doub t clearing etc (A)	Good(4)	Jed4	GIAIGA IGIDIDA III
Net connectivity issue	Good(4)	bhO	ster Type
Extra fees/fine imposed on students (B)	Not Relevant		
Approach of the	Good(4)		ri specific Assessments
management/institution in	er einer Ramide	n gattes	Key Aspects
addressing student grievances (B)		18, use	ent of an incomplete in the
Availability of Faculty for all subjects (A)	Excellent(5)		and calendar of the cale
Any other remarks (C)	Not Relevant	NIL	c roming of statients   some   vances and appeal

#### **NAVAL ARCHITECTURE & SHIP BUILDING ENGG-(Full Time)**

Key Aspects	Rating	Auditor Remarks	Principal's Response
Class/course committee meetings and action taken report (B)	Good(4)		befileup to recur
Advisory meetings and action taken report (B)	Good(4)	6	wy of central library   Cocci- sepent to volume, little
Result analysis of previous odd semester (A)	Good(4)	M	Junia maior socialistical (A).
Syllabus coverage as per course plan (A)	Excellent(5)		ress of IQAC report uploading (A)



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			the second secon
Platform used for LMS/Course materials and lectures uploaded (A)	Good(4)	(≱ no	in I sumulufu Les garers comminist carouscole sariona
Conduct of minor/honours classes (A)	Good(4)	j 'u≃-lo,	andrati us mercernas undon Ak sectest.
NPTEL/SWAYAM course materials recommended for reading (B)	Good(4)	F 9	Park (SMA AMAR) Company Reservation (Processing Company) Reservation (By
Conduct of Internal assessments for theory and lab classes (A)	Good(4)	i E de	o o number of the company of the com
The mechanisms for taking feedback as to whether the online classes are effective (B)	Good(4)	+ <sub> </sub>  \(\)	e i ka kuji ka mudamana ka Merikani kabinda ka jiki kan reserista uka ka
Conduct of series tests (A)	Excellent(5)	18243	ell' la lisa de la <b>1933 (d</b> . 1940)
Maintenance of course diary (A)	Good(4)	· (F	ា កំពង់ក្នុង និង និង និង និង និង និង និង និង និង និ
Register showing Activity points (B)	Good(4)	ac.	ni energi
Conduct of laboratory classes with relevant details(A)	Fair(3)	7 1	Will be conducted during contact classes
Online Faculty evaluation amp remarks of the HoD (A)	Good(4)	9 1.1 1	ত আগতালৈ স্থান্ত তেওঁ চল্টা গৈঠিত ক্ষিত্ৰত ভাৰ প্ৰথ

## **ELECTRONICS & COMMUNICATION ENGG-(Full Time)**

Key Aspects	Rating	Auditor Remarks	Principal's Response	
Class/course committee meetings and action taken report (B)	Good(4)			
Advisory meetings and action taken report (B)	Good(4)	,	E guardan ()	
Result analysis of previous odd semester (A)	Fair(3)	5	Will try to improve	
Syllabus coverage as per course plan (A)	Excellent(5)	A	A Huse	

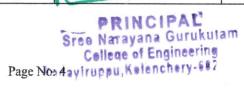


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Platform used for LMS/Course materials and lectures uploaded (A)	Good(4)	(2) 30	Pletform dused for Grant Course materials and course uploaded (A)
Conduct of minor/honours classes (A)	Excellent(5)	7 p. p.	nduct classes (A)
NPTEL/SWAYAM course materials recommended for reading (B)	Good(4)	[F-10]	CELISWAYAM comics (B) Anis (scommended for proving (B)
Conduct of Internal assessments for theory and lab classes (A)	Good(4)	'6-bo	nduct of internat saments for liveary and lab classes (A)
The mechanisms for taking feedback as to whether the online classes are effective (B)	Good(4)	i jan	e modhanlama for insing rGr i i i as to whether the ''' i as am efective f (B)
Conduct of series tests (A)	Excellent(5)	į dinoks	x3 (A) stand anhea to toubni
Maintenance of course diary (A)	Good(4)	6400	of council to eximpednish (A) yielb
Register showing Activity points (B)	Good(4)	er v	or ar showing Activity UU coints (B)
Conduct of laboratory classes with relevant details(A)	Fair(3)	**, ** /	Will be conducted during contact class
Online Faculty evaluation amp remarks of the HoD (A)	Good(4)	r plant	of modelify evaluation of the Hull (A)

## MECHANICAL ENGINEERING-(Full Time)

Key Aspects	Rating	Auditor Remarks	Principal's Response
Class/course committee meetings and action taken report (B)	Good(4)		cerce se committee Good or os and adjon laren sepon (B)
Advisory meetings and action taken report (B)	Good(4)		h y heatings and (Supplement) Supplement
Result analysis of previous odd semester (A)	Poor(2)	18	Steps are taken to improve the results
Syllabus coverage as per course plan (A)	Excellent(5)	A Horse rapposer	llabus coverage as per Euro course plan (A)



Platform used for LMS/Course materials and lectures uploaded (A)	Good(4)	
Conduct of minor/honours classes (A)	Good(4)	
NPTEL/SWAYAM course materials recommended for reading (B)	Fair(3)	Will improve
Conduct of Internal assessments for theory and lab classes (A)	Excellent(5)	
The mechanisms for taking feedback as to whether the online classes are effective (B)	Good(4)	
Conduct of series tests (A)	Good(4)	The state of the state of the state of
Maintenance of course diary (A)	Good(4)	
Register showing Activity points (B)	Good(4)	
Conduct of laboratory classes with relevant details(A)	Fair(3)	Will be conducted during contact classes
Online Faculty evaluation amp remarks of the HoD (A)	Good(4)	

COMPUTER SCIENCE & ENGINEERING-(Full Time)

Key Aspects	Rating	Auditor Remarks	Principal's Response
Class/course committee meetings and action taken report (B)	Good(4)		
Advisory meetings and action taken report (B)	Good(4)		. The second second
Result analysis of previous odd semester (A)	Fair(3)		Will improve
Syllabus coverage as per course plan (A)	Excellent(5)	M	A Hom

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Platform used for LMS/Course materials and lectures uploaded (A)	Good(4)	· · ·	Platform used for SACourse materials and course uploaded (A)
Conduct of minor/honours classes (A)	Good(4)	Mba	duct of minor/nanours   Gr classes (A)
NPTEL/SWAYAM course materials recommended for reading (B)	Good(4)	(%):	FI SUSWAYAM course Fe e nais recommended for reading (8)
Conduct of Internal assessments for theory and lab classes (A)	Excellent(5)	Z)rnoHer	Example of Internal Example of the Control of the Cartesian (A)
The mechanisms for taking feedback as to whether the online classes are effective (B)	Good(4)	( deally)	consensing for taking 16a car. A as to whether the car. A as to whether the car. A car. (B)
Conduct of series tests (A)	Excellent(5)	(5)(0)	nduct of series tests (A) LGo
Maintenance of course diary (A)	Good(4)	LEJUR	Sintenance of course (so diany (A)
Register showing Activity points (B)	Good(4)		nicter shawing Activity Gal coldis (8)
Conduct of laboratory classes with relevant details(A)	Fair(3)		Will be conducted during contact classes
Online Faculty evaluation amp remarks of the HoD (A)	Good(4)	(\$.)b	Security evaluation God to remarks of the HoD

# ELECTRICAL AND ELECTRONICS ENGINEERING-(Full Time)

Key Aspects	Rating	Auditor Remarks	Principal's Response
Class/course committee meetings and action taken report (B)	Good(4)		Accept a action taken and a control of the control
Advisory meetings and action taken report (B)	Good(4)		visopy machings and landings.
Result analysis of previous odd semester (A)	Good(4)		It an it consists of previous it as it and cood semester (A)
Syllabus coverage as per course plan (A)	Good(4)	1. Support	ibus soverege as per "Excall course plan (A)



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Platform used for LMS/Course materials and lectures uploaded (A)	Excellent(5)		
Conduct of minor/honours classes (A)	Not Relevant	No courses offered	O Participal Control of Section 1985
NPTEL/SWAYAM course materials recommended for reading (B)	Fair(3)	Only for few subjects	Will give for more subjects
Conduct of Internal assessments for theory and lab classes (A)	Good(4)		prilitaria de mante de productiva de la constanta de la consta
The mechanisms for taking feedback as to whether the online classes are effective (B)	Good(4)	19/	
Conduct of series tests (A)	Good(4)	As per KTU calendar	uct of service
Maintenance of course diary (A)	Good(4)		- A southeadh
Register showing Activity points (B)	Good(4)		ा अस्तु प्रकार स्टब्स चैत्र बोहरूप
Conduct of laboratory classes with relevant details(A)	Fair(3)		Will be conducted during contact classes
Online Faculty evaluation ( amp remarks of the HoD (A)	Good(4)		21. * * * * * * * * * * * * * * * * * * *

# CIVIL ENGINEERING-(Full Time)

Key Aspects	Rating	Auditor Remarks	Principal's Response
Class/course committee meetings and action taken report (B)	Good(4)		The second secon
Advisory meetings and action taken report (B)	Good(4)		I'. I B DUI BAMENS
Result analysis of previous odd semester (A)	Fair(3)	M O	Will try to improve
Syllabus coverage as per course plan (A)	Excellent(5)	A Switch	

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Platform used for LMS/Course materials and lectures uploaded (A)	Good(4)		Platform used for if AS/Course materials and incourse uploaded (A)
Conduct of minor/honours classes (A)	Good(4)	ny jeys (4) (4)	relocation of managinorm. (A)
NPTEL/SWAYAM course materials recommended for reading (B)	Good(4)		Parting (B)
Conduct of Internal assessments for theory and lab classes (A)	Excellent(5)	10.5	ssamenta for them! ssamenta for theo v.v.i.l. leb riasses (A)
The mechanisms for taking feedback as to whether the online classes are effective (B)	Good(4)		odinudo avi eremane.  edinudo avi ol er  pulloslis evi er
Conduct of series tests (A)	Excellent(5)	,	or. (7., steel coines in taubi
Maintenance of course diary (A)	Good(4)		Amtendace of course in a stary (A)
Register showing Activity points (B)	Good(4)	, to q	Contract (B)
Conduct of laboratory classes with relevant details(A)	Fair(3)		Will be conducted during contact classes
Online Faculty evaluation amp remarks of the HoD (A)	Good(4)	· (+)	ne Faculty evaluation Grant Femarks of the Hat (A)

# CIVIL ENGINEERING(STRUCTURAL ENGINEERING AND CONSTRUCTION MANAGEMENT)-(Full Time)

Key Aspects	Rating	Auditor Remarks	Principal's Response
Class/course committee meetings and action taken report (B)	Good(4)		Court e committee   Consultation   C
Result analysis of previous odd semester (A)	Excellent(5)		three sections year (8) haden redel do
Syllabus coverage as per course plan (A)	Excellent(5)		cp = 1 sucleans to elsystems to elsystems to the electric (A)



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Platform used for LMS/Course materials and lectures uploaded (A)	Good(4)			
The mechanisms for taking feedback as to whether the online classes are effective (B)	-1		1811 - Fr In 1 N	the of the same of the but the but the but the same of
Maintenance of course diary (A)	Good(4)	ABTU N	000 14 5	Mey Appels
Conduct of Seminar Mini project (A)	Excellent(5)			The contract
Faculty with Ph.D for the program (A)	Good(4)		4(8) (1)	
Students attending MOOC or other online courses (B)	Good(4)			
Conduct of Thesis (A)	Excellent(5)			

COMPUTER SCIENCE AND ENGINEERING(CYBER SECURITY)-(Full Time)

Key Aspects	Rating	Auditor Remarks	Principal's Response
Class/course committee meetings and action taken report (B)	Not Yet Rated		i i i i i i i i i i i i i i i i i i i
Result analysis of previous odd semester (A)	Not Yet Rated		
Syllabus coverage as per course plan (A)	Not Yet Rated	N 1 1 2	
Platform used for LMS/Course materials and lectures uploaded (A)	Not Yet Rated		
The mechanisms for taking feedback as to whether the online classes are effective (B)	Not Yet Rated		
Maintenance of course diary (A)	Not Yet Rated	ent I Mon So billion	N. Aspende
Conduct of Seminar Mini project (A)	Not Yet Rated	1	(D) M

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Faculty with Ph.D for the program (A)	Not Yet Rated	(4)	Platform used for MS/Course metanals and
Students attending MOOC or other online courses (B)	Not Yet Rated	(A.bot	nechanisms for taking S
Conduct of Thesis (A)	Not Yet Rated		Thir classes are effective i

COMPUTER SCIENCE AND ENGINEERING(COMPUTER SCIENCE AND ENGINEERING)-(Full Time)

Key Aspects	Rating	Auditor Remarks	Principal's Response
Class/course committee meetings and action taken report (B)	Not Relevant	(C)mella	Project (A)
Result analysis of previous odd semester (A)	Not Relevant	(h)h	dents attending MOOC Go
Syllabus coverage as per course plan (A)	Not Relevant	. @ doralis	onduct of Thesis (A)
Platform used for LMS/Course materials and lectures uploaded (A)	Not Relevant	MARERING (CVEER SECU	IPUTER SCIENCE AND EN
The mechanisms for taking feedback as to whether the online classes are effective (B)	Not Relevant	bets 7 tal	with committee (Not not not not not (B)
Maintenance of course diary (A)	Not Relevant	et Entait	ili analysis of previous   Not n odd semester (A)
Conduct of Seminar Mini project (A)	Not Relevant	et Roted	ticin had as apprieved audit (A) note of the control of the contro
Faculty with Ph.D for the program (A)	Not Relevant	hajsSile	Corres materials and p
Students attending MOOC or other online courses (B)	Not Relevant	Late S R	nechanisms for taking Not v
Conduct of Thesis (A)	Not Relevant		olusses are effective

MECHANICAL ENGINEERING(MACHINE DESIGN)-(Full Time)

Key Aspects	Rating	Auditor Remarks	Principal's Response
Class/course committee meetings and action taken report (B)	Not Relevant	Rated	project (A)



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Result analysis of previous odd semester (A)	Not Relevant		
Syllabus coverage as per course plan (A)	Not Relevant	1 (7- 1)	15 15 15 15 15 15 15 15 15 15 15 15 15 1
Platform used for LMS/Course materials and lectures uploaded (A)	Not Relevant		
The mechanisms for taking feedback as to whether the online classes are effective (B)	Not Relevant		
Maintenance of course diary (A)	Not Relevant	Ојемиченто на н	Judaya Ayya
Conduct of Seminar Mini project (A)	Not Relevant		Pi jako estuakoa
Faculty with Ph.D for the program (A)	Not Relevant		and the property of the
Students attending MOOC or other online courses (B)	Not Relevant		Salve assessed and
Conduct of Thesis (A)	Not Relevant		A Land States of States

ELECTRICAL AND ELECTRONICS ENGINEERING(POWER ELECTRONICS)-(F

Key Aspects	Rating	Auditor Remarks	
Class/course committee meetings and action taken report (B)	Not Relevant	- The Remarks	Principal's Response
Result analysis of previous odd semester (A)	Not Relevant		and a section
Syllabus coverage as per course plan (A)	Not Relevant	The same same	Court of the secretary of the court of the c
Platform used for LMS/Course materials and lectures uploaded (A)	Not Relevant	10 91	A Section of the Sect
The mechanisms for taking feedback as to whether the online classes are effective	Not Relevant	70.24	
(B)		M O	<b>6</b> 0 M

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Maintenance of course diary (A)	Not Relevant	MENON STATE	Sault analysis of promour odd selingster (A)
Conduct of Seminar Mini project (A)	Not Relevant	jar isvo≨ria	N. Filus coverage as per . N. Pursa plan (A)
Faculty with Ph.D for the program (A)	Not Relevant	. det/ 4	Course meterral and
Students attending MOOC or other online courses (B)		prior-grade Σ	v. Arres for serial.
Conduct of Thesis (A)	Not Relevant		ne classes are offective

ELECTRONICS AND COMMUNICATION ENGINEERING(COMMUNICATION ENGINEERING)-(Full Time)

Key Aspects	Rating	Auditor Remarks	Principal's Response
Class/course committee meetings and action taken report (B)	Not Relevant	10 2 may	Service Wint I was
Result analysis of previous odd semester (A)	Not Relevant	Algorial at	(A) margard
Syllabus coverage as per course plan (A)	Not Relevant	operal a	NW (A) septiment (B)
Platform used for LMS/Course materials and lectures uploaded (A)	Not Relevant	s. Wetromoving	anoa.oble dna iau
The mechanisms for taking feedback as to whether the online classes are effective (B)	Not Relevant	ings 1	ngs and educe (B)
Maintenance of course diary (A)	Not Relevant	Jose Week	Ought we wall to sure the (A) 1907 of the control o
Conduct of Seminar Mini project (A)	Not Relevant	100.00	Chind ion to epot which (A) male me
Faculty with Ph.D for the program (A)	Not Relevant	ine el	lathum usud fur multel Politice majerials and
Students attending MOOC or other online courses (B)	Not Relevant	gries a	achanisms for taking Not Re
Conduct of Thesis (A)	Not Relevant		sassas are effective

CIVIL ENGINEERING(COMPUTER AIDED STRUCTURAL ENGINEERING)-(Full Time)



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Key Aspects	Rating	Auditor Remarks	Principal's Peanson
Class/course committee meetings and action taken report (B)	Not Relevant		Principal's Response
Result analysis of previous odd semester (A)	Not Relevant		for Com.
Syllabus coverage as per course plan (A)	Not Relevant		7. 354 Med 10 3.44 1.7
Platform used for LMS/Course materials and lectures uploaded (A)	Not Relevant		
The mechanisms for taking feedback as to whether the online classes are effective (B)	Not Relevant		
Maintenance of course diary (A)	Not Relevant	E POPLEA	May Aspects
Conduct of Seminar Mini project (A)	Not Relevant		50% \$ \$ 76 Put
Faculty with Ph.D for the program (A)	Not Relevant	faculty with phd	ed a catagoria
Students attending MOOC or other online courses (B)	Not Relevant		Le geravore duo
Conduct of Thesis (A)	Not Relevant	phase1 first review over	1. (*) <u>4. (*)</u> 1. (*)

MASTERS IN BUSINESS ADMINISTRATION-(Full Time)

Key Aspects	Rating	Auditor Remarks	Principal's Response
Class/course committee meetings and action taken report (B)	Good(4)		in the Arcensells
Result analysis of previous odd semester (A)	Not Yet Rated	No result publishes	1 man and a former you
Syllabus coverage as per course plan (A)	Good(4)		
Platform used for LMS/Course materials and lectures uploaded (A)	Excellent(5)	aP to my (	OLLEGE OF EN

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The mechanisms for taking	Good(4)	natuA	Ney Aspects
feedback as to whether the online classes are effective (B)	271350415504.4	ু-ু-ভর্নির	Class/coinse committee N
Maintenance of course diary (A)	Good(4)	Jack Texas	colored in alectric fills
Conduct of Seminar Mini project (A)	Not Yet Rated	vaasti	chi regios eparecon sudally
Faculty with Ph.D for the program (A)	Good(4)	mev lest i	ov net baau mietus.
Students attending MOOC or other online courses (B)	Good(4)		A) beneguige gatot evi
Conduct of Thesis (A)	Not Yet Rated	Not applicable	reark as to whether the

**MASTERS IN COMPUTER APPLICATIONS-(Full Time)** 

Key Aspects	Rating	Auditor Remarks	Principal's Response
Class/course committee meetings and action taken report (B)	Good(4)	ineviirik	ndect of Semipar Mini Mot majert (A)
Result analysis of previous odd semester (A)	Good(4)	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	(A) mespers
Syllabus coverage as per course plan (A)	Good(4)	t several	(6) asation entire or
Platform used for LMS/Course materials and lectures uploaded (A)	Good(4)	STŘATION-(Full Tipe)	TOTAL AUSINESS ADMIN
The mechanisms for taking feedback as to whether the online classes are effective (B)	Good(4)	s gains 5	Way Aspects Could conmittee Good
Maintenance of course diary (A)	Good(4)	it Paled	Not be at busyons Not
Conduct of Seminar Mini project (A)	Good(4)	(\$	ous coverage as per Once
Faculty with Ph.D for the program (A)	Good(4)	art(5)	lations used for Excell
Students attending MOOC or other online courses (B)	Not Yet Rated	nil Huse	(A) hebsolqu.2em

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Conduct of Thesis (A)	Not Yet Rated	T	
Thesis (A)	Not Yet Rated	NA	
		1	

MCA 2nd Year Direct-(Full Time)

Key Aspects	Rating	Auditor Remarks	D-::
Class/course committee meetings and action taker report (B)		The individual services and the individual services are services and the individual services are services and the individual services and the individual services are services are services and the individual services are services and the individual services are serv	Principal's Response
Result analysis of previous odd semester (A)	Not Yet Rated		
Syllabus coverage as per course plan (A)	Not Yet Rated		
Platform used for LMS/Course materials and lectures uploaded (A)	Not Yet Rated		
The mechanisms for taking feedback as to whether the online classes are effective (B)	Not Yet Rated		
Maintenance of course diary (A)	Not Yet Rated		
Conduct of Seminar Mini project (A)	Not Yet Rated		
Faculty with Ph.D for the program (A)	Not Yet Rated		
tudents attending MOOC Nother online courses (B)	lot Yet Rated		
Conduct of Thesis (A) N	ot Yet Rated		

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