





# 6.2.3: Annual e-governance report and policy document on e-governance approved by Governing Council

PRINCIPAL
Kings College of Engineering,
PUNALKULAM - 613 303.



# MINUTES OF THE **GOVERNING COUNCIL** MEETING OF KINGS COLLEGE OF ENGINEERING ( **RAJ EDUCATIONAL TRUST** )HELD AT KINGS COLLEGE OF ENGINEERING, PUNALKULAM ON 21.08.2019.

The Governing Council of Kings College of Engineering for the academic year 2019 – 2020 was held on **21.08.2019**. **Smt. B.Renuka Devi, Managing Trustee**, presided over the meeting. The following members were present.

Name	Position	Members Present
Smt. B. Renukadevi	Managing Trustee	B. Rem De
Dr. R. Rajendran	Secretary (Raj Educational Trust)	12 Rapin Llan
Mr.TRS. Muthukumaar	Trustee (Raj Educational Trust)	F. G. Jonson
Mr. S. Ilavarasan	Trustee (Raj Educational Trust)	555 A/
Mr. S. Rajappa	Trustee (Raj Educational Trust)	Sing
Prof. S. Raghavan	Academic Expert	MAL
Mr. N. Govindaraj	Industrialist	Thordy
Dr. K. Ruckmani	Anna University - Nominee	ABSENT
Dr. S. Jayabal	DOTE - Nominee	21/08/19
Dr.J.Arputha vijaya selvi	Member-Secretary - Principal	J. Arouteur 21/8/19.
Dr.S.Sivakumar	Member- Vice Principal	218179
Mr. A. Albert Martin Ruban	Member - Senior Faculty	9/ dum 2/18/19



With the permission of Managing Trustee & Trustees, Principal initiated discussions on the agenda.

# Agenda:

<ul> <li>Standardization of Teaching &amp; Evaluation processes has been done</li> <li>Customized Value Added Courses, approved by AU, for all III</li> </ul>
AU Regulation-2013 Final year. AU Regulation-2017 First, second and third year  • Up-gradation and facility enhancement as per AU requirements were made  • Standardization of Teaching & Evaluation processes has been done  • Customized Value Added Courses, approved by AU, for all III
AU Regulation-2013 Final year.  AU Regulation-2017 First, second and third year  • Up-gradation and facility enhancement as per AU requirements were made  • Standardization of Teaching & Evaluation processes has been done  • Customized Value Added Courses, approved by AU, for all III
<ul> <li>Year students are being offered</li> <li>Interdisciplinary courses are being offered for all III year students as Open elective courses</li> <li>Strengthening - Teaching-Learning practices</li> <li>For strengthening the teaching learning practices, course file structure was revised including the components. Professional and Career Enrichment (PCE) skills were tracked; support for advanced &amp; slow learners were provided.</li> <li>For promotion of ICT in Teaching Learning process, a session is allotted for NPTEL and Virtual Lab.</li> <li>MCC course is provided to all final year students during 8th Semester for a duration of 40-60 hours.</li> <li>To enhance student competencies, competency development classes are organized during 3.40 - 4.40 p.m.</li> </ul>
1

Agenda 3	Technical events organized									
	<ol> <li>Technical events during 2018 - 2019 were organized by all the departments including Science and Humanities as per the action plansubmitted.</li> </ol>									
	ACTIVITIES	Total	Total							
	Orientation Programme	03	Professional Society Activities	24						
	Bridge Course	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1								
	Guest Lecture	05								
	Workshop	Mini-Project Expo	02							
			Project Expo	05						
	C) III COLOR		Career Guidance Programme	05						
	Conference	Higher Studies guidance programme	03							
	Spoken Tutorial	13	Alumni Interactions	21						
	2. Massive Open Onl									
	SWAYAM cours	ses enrol	llment and participation by staff	: 47						
	SWAYAM courses enrollment and participation by students : 37									
	<ul> <li>NPTEL course enrollment and participation by staff</li> <li>FOSS certifications from IIT Bombay (for students)</li> </ul>									
		Number of workshops organized								
		TY A COUNTY OF THE PERSON OF T								
	• Number of certifications : 196									
	FOSS certifications from IIT Bombay (for staff –FDP) : 43									
Agenda 4	National & International Conferences 2020									
	departments and department during.  2. Planned  IEEE sponsored Computing, Com	nd a Nat ring 201 d Interna mmunica d EEE de onferenc partmen Seminar	ational Conference titled, "Emergiation and Control", on 11 <sup>th</sup> & 12 <sup>th</sup> epartments ce on 18 <sup>th</sup> March, 2020 by Civil an	ing Trends March, 202 d Mechanic						
	19th March 2020.									
Agenda 5	Research Centers - R	enewal								
Agenda 5	Research Centers - R		al of ECE & MECH research of	antona ma						

#### Agenda 6 **R&D** Activities 1. Proposals submitted TNSCST - 03, AICTE - 04, DST-NIMAT - 02 (grant sanctioned -01) Students projects submitted to TNSCST – 22 2. Proposals sanctioned AICTE sponsored Skill & Personality Development Centre - Grant sanctioned - Rs.14.45 lakhs. Project Coordinator: Dr.S.Sivakumar, Vice-Principal DST-NIMAT – Rs.20,000/- TNSCST – 03 proposals – Total grant Rs.20,000/-3. Ph.D. Completed Following staff members have been awarded Ph.D. during 2018 - 2019. Dr. A. Albert Martin Ruben, Assoc. Prof. /EEE Dr. D. Sivakumar, Asst. Prof. /CSE Dr. J. Jegan, Asst. Prof. /CSE Dr. G. Ramya Arockiamary, Asst. Prof. / Maths Dr. G. Shankarakalidoss, Asst. Prof. / Maths Dr. D. Suresh, Physical Director/Physical Education 4. Publication Details Category - Students Category - Staff National International National International Journal **Journal** Conference conference Conference conference 57 196 78 73 32 30 Dr. J. Arputha Vijaya Selvi, Principal, served as guest editor for the Special Issue "Recent Trends in Computing and Communication Technology", Bioscience Biotechnology Research Communications, India. Dr.AL.Kavitha, Assistant Professor, Chemistry published a book titled "Engineering Chemistry" (ISBN No. 978-93-86712-50-9) in February 2019, Jeyalakshmi Publications. 5. Project Awards by Students Project titled "Experimental investigation on Concrete by partial replacement of fine aggregate with stabilized soil", by S.Vasanth, R.Ranjith, G.Saravanan, S.Hassan, IV year Civil Ms.R.Revathy has won I Prize (Rs.3000/- cash award) at Project



Expo organized by Vel Tech University, Chennai.

 Project titled, "Slum Clearance and Container Houses", by V.Vijay, III Civil, has bagged Project certification from ARCHI WORLD ACADEMY, Netherlands.

#### 6.Institution Innovation Council - MHRD

- To instill culture of creativity and scientific temper, Institution Innovation Council was established as per the norms of Innovation Cell, Ministry of HRD. President: Mr. R.Sundaramoorthy, AP/EEE.
- 10 batches of students representing all branches of Engineering have enrolled for Smart India Hackathan- SIH 2019 and submitted their creative ideas.

#### 7. Extension Activities

- Pradhan Mantri Kaushal Vikas Yojana PMKVY (MSDE) Scheme
  Under PMKVY, we offer 9 skill certification programmes. 173
  participants are undergoing industry-relevant training that will
  secure better livelihood. Overall coordinator:
  Mr.P.P.Santharaman/AP. Departments of CIVIL, CSE, EEE, MECH
  offer 2 courses and ECE 1 course.
- A motivational programme for +2 students "Jeyithuthuk Kattuvom 2018" in association with Dinamalar was organized during Dec'18 at our campus and at Needmangalam during Jan'19.
- Series of workshops were organized by all branches of Engineering inviting Polytechnic students on various titles during January to March, 2019.
- NSS wing, Unit I & II, organized 8 programmes which include awareness camps, health camps, clean camps at our campus and various villages during 2018-2019. Special camp of one week was conducted at Mudukulam and Mookappaudaiyanpallam villages.
- YRC conducted three programmes and CCC organized two programmes.

#### 8. MoU signed

- Siemens CoE in Advanced Manufacturing, NIT, Trichy.
- M/s HireMee, Bangalore

#### 9. IHT/IV/Internships

Activity No. of Students		Total No. of Companies	Outstation	Abroad		
IHT	233	48	35	1		
IV		06	03			



#### Internships

- M. Nithish kumar, Civil Engineering & T. Aatralarasan, Mechanical Engineering, carried out their Summer Internship Programme under AICTE MARGDARSHAN scheme at National Institute of Technology, Tiruchirappalli
- Ilankathir, ECE, carried out his Summer Internship Programme at L&T, Bangalore.
- V. Vijay, Civil Engineering carried out his Summer Internship Programme at RMAD, Abu Dhabi.
- 7 batches visited 4 companies from ECE branch

#### 10. Eminent Professors visit from abroad

- Prof. Eric A. Hoffman from University of IOWA, USA, visited on 01.02.2019 and delivered a lecture on Biomedical Image Processing.
- Prof. Emma Stapleton from University of IOWA, USA, visited on 01.02.2019 and delivered a lecture on "Air Pollution in India".
- Prof. Jennifer Bliss, University of IOWA, USA, delivered keynote address in the National Conference organized by Dept of CSE.
- Dr. Raji Sundararajan, Professor, Electrical Engineering, Purdue University, Indiana, USA, delivered an expert lecture on "Biomedical Instrumentation" organized by Dept. of ECE on 07.08.2019.

#### Visit by eminent personalities

- Padmashri Dr. R. Balasubramanian, INSA Research Professor, Institute of Mathematics, delivered lecture on "Introduction to Public Key - Cryptography" in the one day workshop Maths Made Easy, organized by department of Mathematics on 01.03.2019.
- Prof. Dr. Rominus Valsalam, Head Control and Instrumentation Group, CDAC, Thiruvananthapuram, visited on 02.02.2019. During his visit, he delivered a lecture on "Research Opportunities"
- Dr. S. Krishna Kumar, Senior Technical Officer, DRDO, Avadi, Chennai, acted as Session Chair for the National Conference organized by Dept of ECE.
- Dr. K. Baskar, Professor & Head, Department of Civil Engineering, National Institute of Technology, Tiruchirappalli, delivered keynote address in the National Conference organized by the Dept of Civil Engineering.



- Dr. D.C. Pande, Dr. Raja Ramanna DISTINGUISHED DRDO Fellow, Electronics and Radar Development Establishment (LRDE), Bangalore, delivered a lecture on "Antenna & Its Applications" organized by Dept. of ECE.
- Dr.K.Damodaran, Senior Consultant & Interventional Cardiologist, Apollo Hospital, Chennai, inaugurated workshop on "Biomedical intervention" and delivered lecture
- Dr. S. Baskaran, Biomedical Engineer, Gentech Marketing Pvt. Ltd., New Delhi, delivered a lecture in the workshop on "Biomedical intervention".

#### 11. Students' External Programme Participation

CATEGORY	DEPARTMENTS										
	CIVIL	CSE	ECE	EEE	MECH	S&H	TOTAL				
Workshop	01	43	139	06	08	17	214				
Seminar	19	-	-	-	-	-	19				
Symposium	02	26	07	04	03	04	46				
Technical Events	12	24	-	-	02	04	42				
Project Contest	01	-	17	-	-	-	18				
Awards	-	01	19	03	2-	10	33				

#### 12. Staff enrichment & accomplishments

Programme	Number of participants
FDP (IITM, NITT, AU & Universities) participation	08
FDP (Internal)	29
Workshop (External)	44
Workshop (Internal)	14
Seminar (External)	08
Seminar (Internal)	12
National Conference Paper publication	29
International Conference paper publication	49
Journal publication	66
Awards	01
Research proposals	08

The council discussed and approved all the above points claimed by the Principal.

### Agenda 7 ERP - EDUMATE

Principal presented the e-governance policy and ERP - EDUMATE report. The council reviewed the report and approved the e-governance policy.



Agenda 8	Any other matter with prior permission of the Managing Trustee						
Resolution	Special classes for GATE     Pass percentage comparatively better, to be improved.     Issue of learning materials to students						
	<ul> <li>Structured course file.</li> <li>Institution-neighborhood-community network development.</li> </ul>						
	Suggestions from external GC members     SDP may be arranged for Technical Staff once in a semester.						
	<ul> <li>Tie-up with Valuers Association, Thanjavur, can be made.</li> <li>Unnat Bharat Abhiyan (UBA) may be implemented.</li> </ul>						
	<ul> <li>Present students shall be asked to connect with alumni of senior batch having the same roll number.</li> </ul>						
	<ul> <li>Credit points for institution level activities may be increased in SAR. SAR has to be modified in line with the National Standards followed by premiere institutions.</li> </ul>						
	GATE aspirants may be given additional coaching by external agencies.						
	<ul> <li>Faculty members may be motivated to publish papers in SCI journals also.</li> </ul>						
	<ul> <li>Design competition for diploma students may be organized at our institution.</li> </ul>						
	<ul> <li>Special sessions on Engineering education by academicians with specific specialization may be conducted at schools.</li> </ul>						

The Managing Trustee appreciated the efforts taken by the Principal and the staff members for the overall upliftment of the students, staff and as a whole, the institution. Prof. A. Albert Martin Ruban, Senior faculty thanked the members present in the meeting for their valuable guidance and suggestions towards achieving the vision of our institution.

PRINCIPAL









#### 6.2.3 IMPLEMENTATION OF E-GOVERNANCE IN AREAS OF OPERATION

S.NO	DESCRIPTION	PAGE NO					
	EDUMATE – ACADEMIC ERP SOLUTIONS						
	ADMINISTRATION						
1	Edumate - Login and Homepage	3					
2	User creation	4					
3	Academic calendar configuration, course configuration	4					
4	Course configuration – list of courses, student profile configuration	5					
5	Student profile creation, section allocation	6					
6	6 Staff CDC period allocation, timetable period setting						
7	7 Timetable definition, staff lab period configuration						
8	Attendance entry, OD approval	10					
9	Staff training updation	11					
10	Reports	12					
	FINANCE & ACCOUNTS						
11	Easy 5.0-Homepage	13					
12	Master database creation, updation	14					
13	Fee module	15					
14	Fee collection and receipt	16					
15	Fee collection report	17					
16	Staff profile creation	17					
17	Payroll, paybill	18					



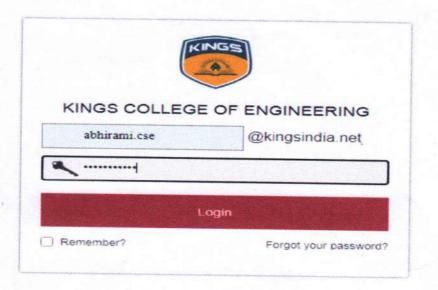
S.NO	DESCRIPTION	PAGE NO				
	EDUMATE – ACADEMIC ERP SOLUTIONS	·				
	STUDENTS ADMINISTRATION & SUPPORT					
18	Student Admission online registration form	19				
19	Student profile creation, section allocation	20				
20	20 Semesterwise course grouping, CDC batch creation					
21	TC issue (Edumate)	23				
	EXAMINATION					
22	Syllabus Coverage Report	25				
23	23 Internal Exam Report					
24	24 Assignment and retest - mark entry and review					
25	Reports	37				

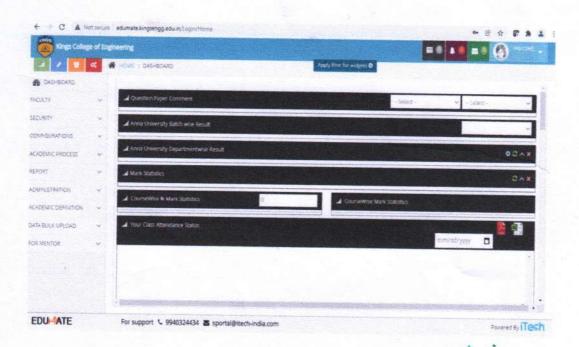


# 6.2.3 EDUMATE - ERP SCREENSHOTS

#### 1 LOGIN PAGE



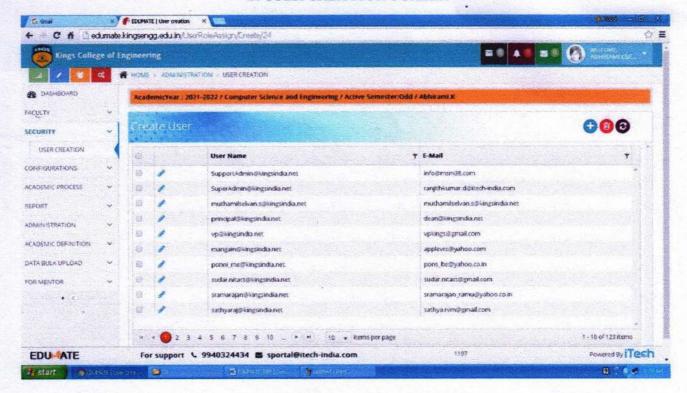




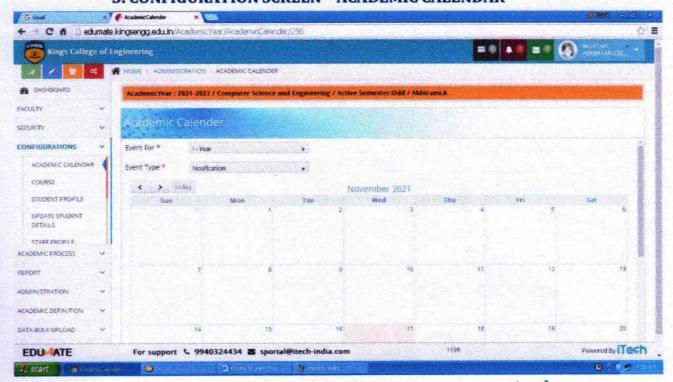
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#### 2. USER CREATION SCREEN

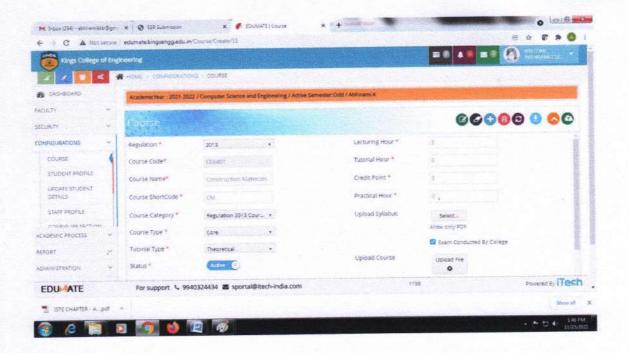


#### 3. CONFIGURATION SCREEN - ACADEMIC CALENDAR

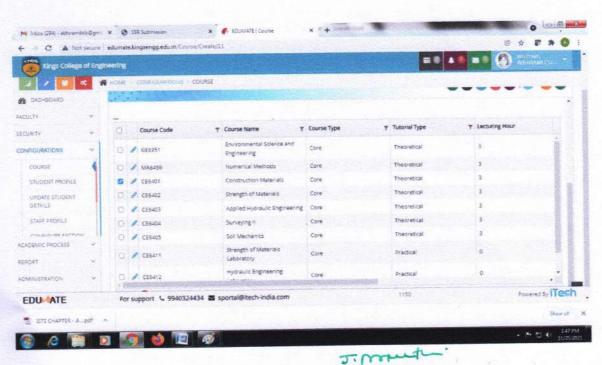


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#### 4. CONFIGURATION SCREEN - COURSE

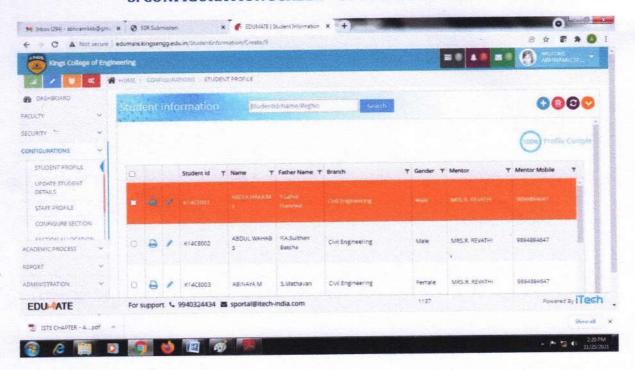


#### **CONFIGURATION SCREEN - COURSE LIST**

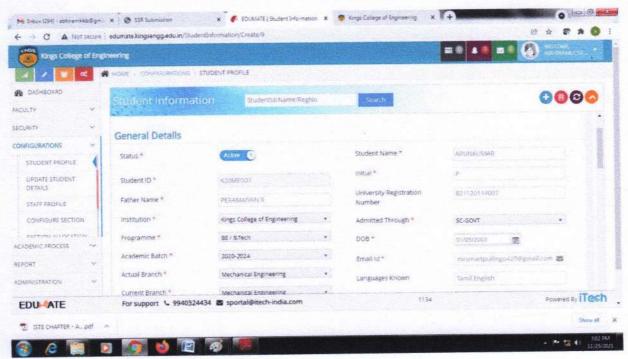


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#### 5. CONFIGURATION SCREEN - STUDENT PROFILE

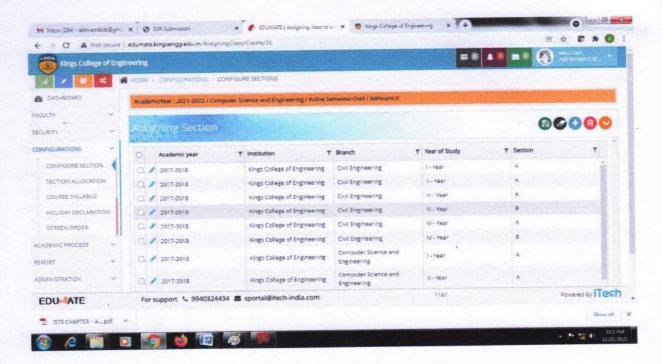


#### **CONFIGURATION SCREEN - STUDENT PROFILE**

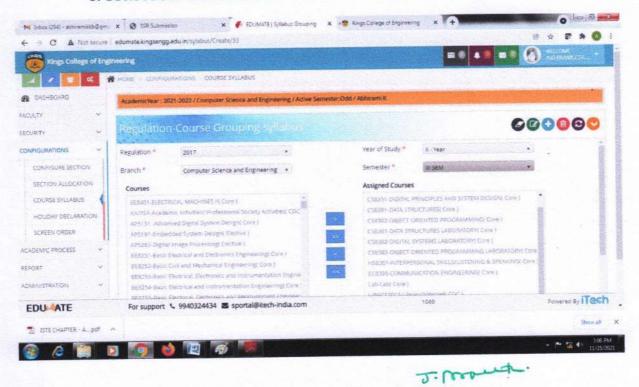


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#### CONFIGURATION SCREEN - STUDENT SECTION ALLOCATION

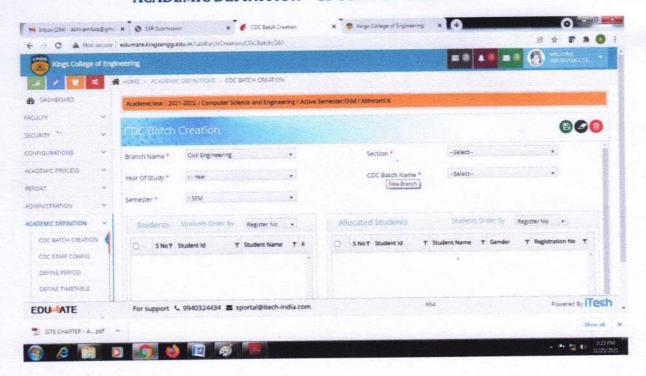


#### 6. CONFIGURATION SCREEN - SEMESTERWISE COURSE GROUPING

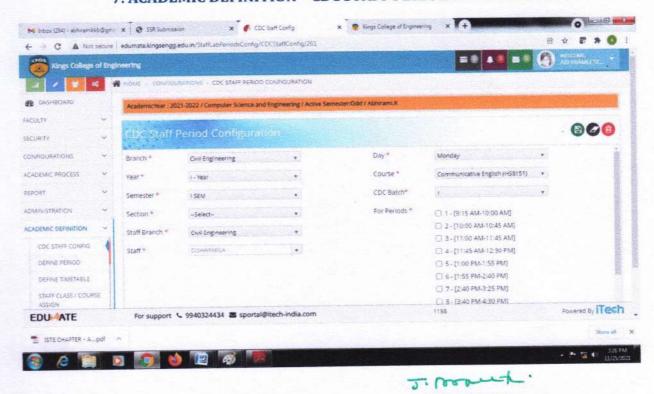


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#### **ACADEMIC DEFINITION - CDC BATCH CREATION**

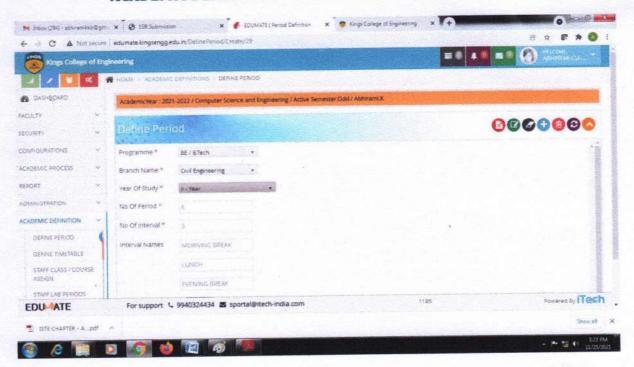


#### 7. ACADEMIC DEFINITION - CDC STAFF PERIOD BATCH CREATION

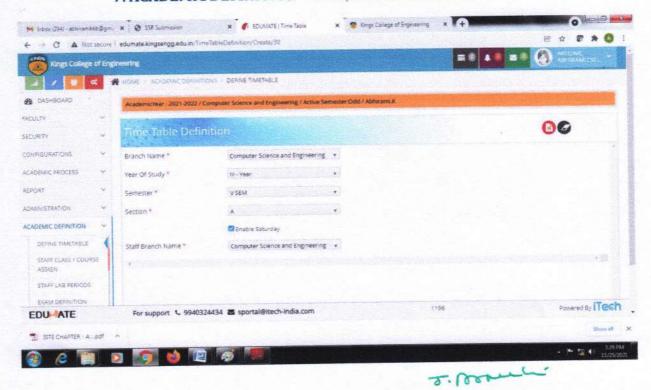


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# ACADEMIC DEFINITION - TIME TABLE PERIOD SETTING

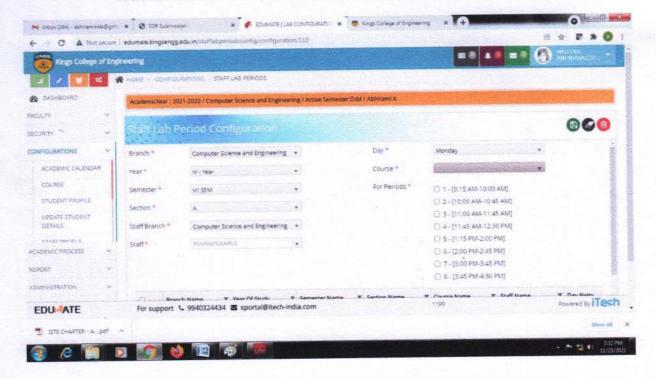


#### 7. ACADEMIC DEFINITION - TIME TABLE DEFINITION

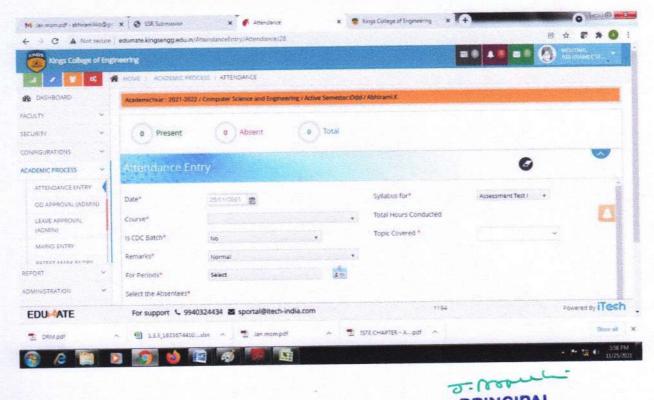


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#### ACADEMIC DEFINITION - STAFF LAB PERIOD CONFIGURATION

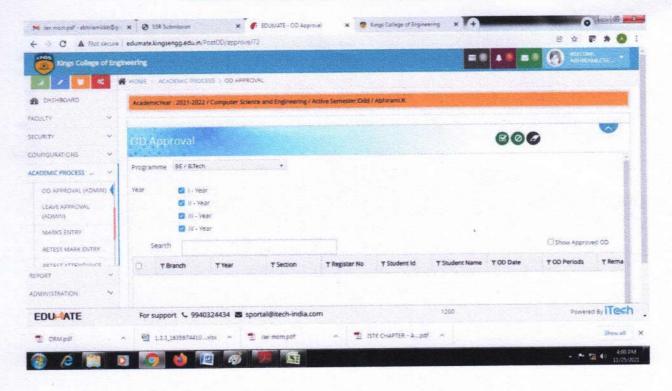


#### 8. ACADEMIC PROCESS - ATTENDANCE ENTRY

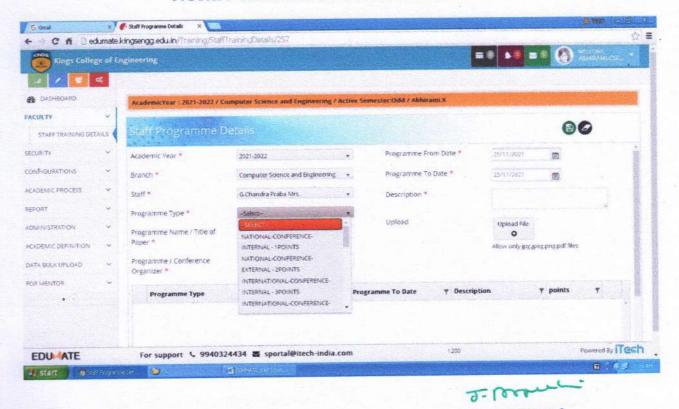


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#### ACADEMIC PROCESS - OD APPROVAL

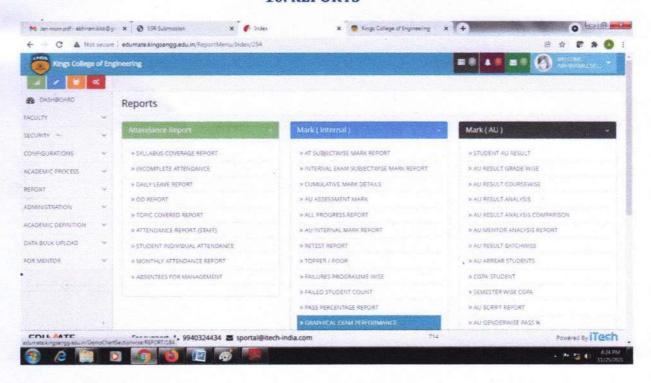


#### 9. STAFF TRAINING UPDATION SCREEN



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#### 10. REPORTS

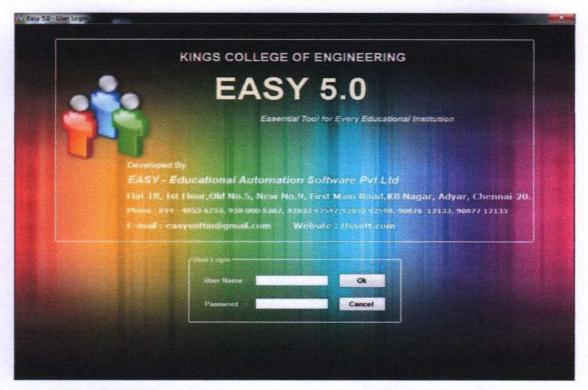


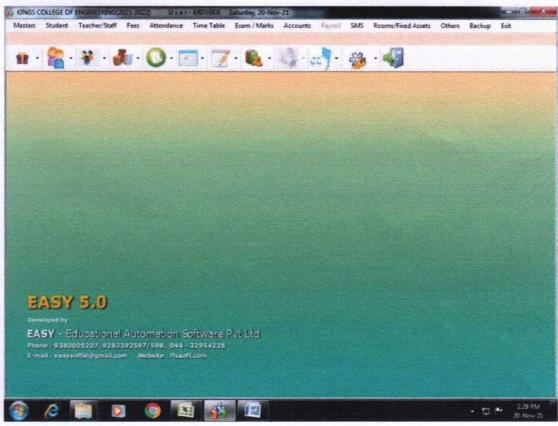
#### **ACADEMIC PROCESS - REPORTS**



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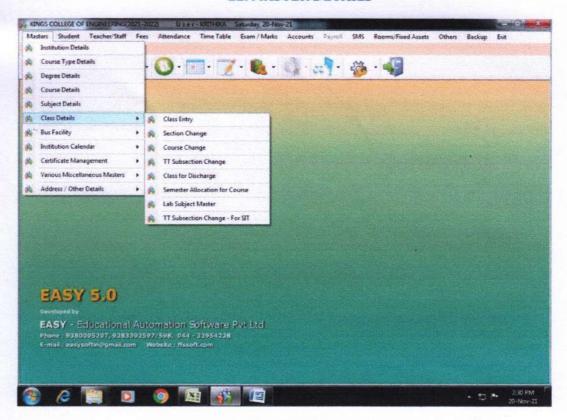
# 6.2.3 ERP SCREENSHOTS – FINANCE AND ACCOUNTS 11. HOME PAGE



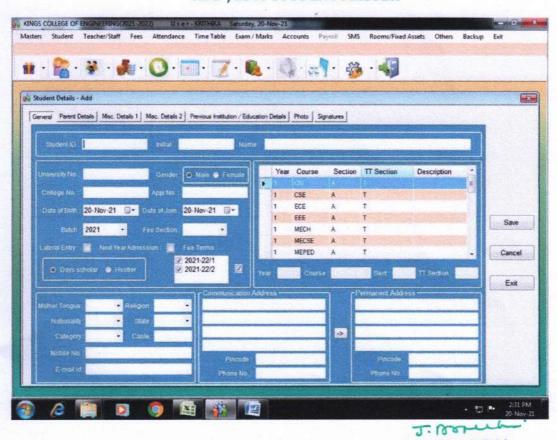


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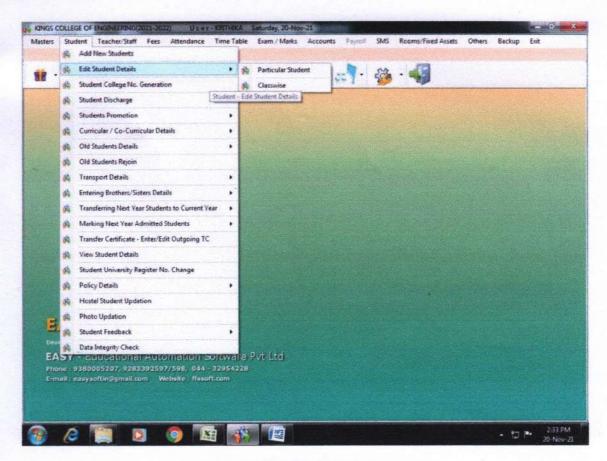
#### 12. MASTER DETAILS



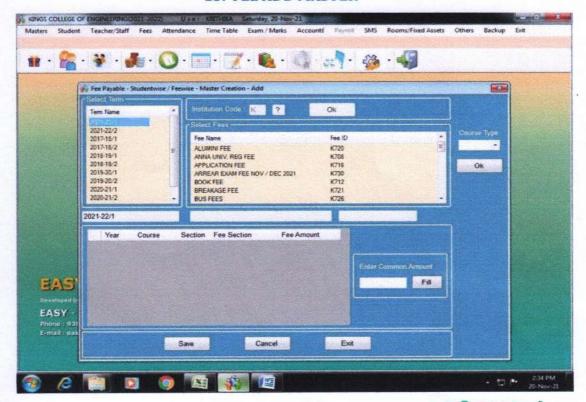
#### ADD /EDIT STUDENT MASTER



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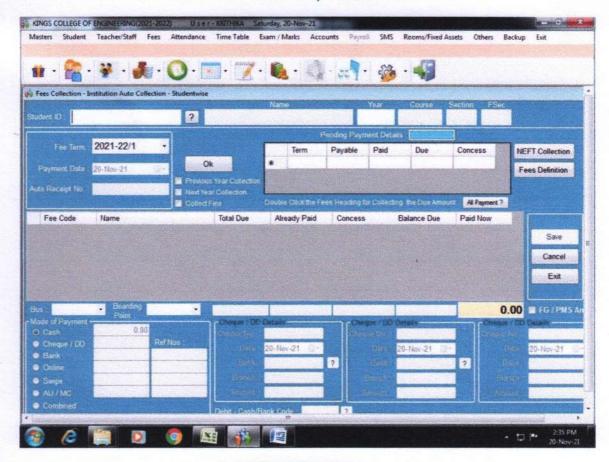


#### 13. FEE ADD MASTER

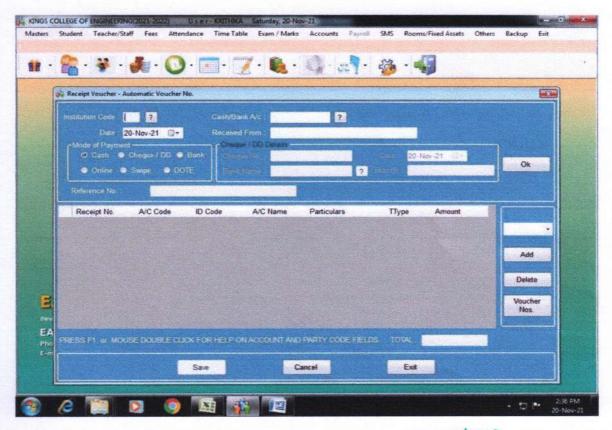


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#### 14. FEE COLLECTION/ FEE RECEIPT



#### **OTHER RECEIPT**

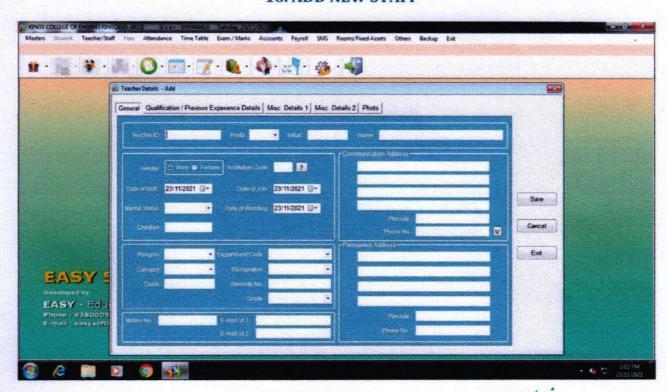


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#### 15. FEE COLLECTION REPORTS



#### 16. ADD NEW STAFF

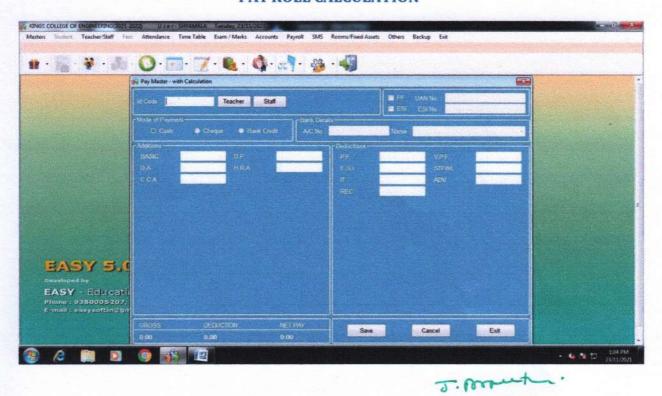


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#### 17. PAY ROLL

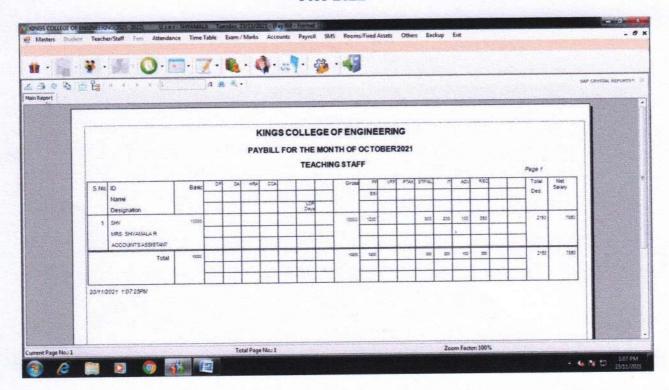


#### PAY ROLL CALCULATION



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#### **PAY BILL**



#### 18. COLLEGE WEBSITE PAGE

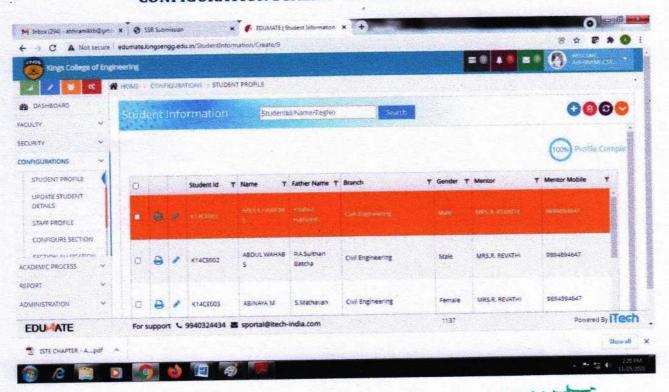


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#### **ONLINE REGISTRATION FORM**

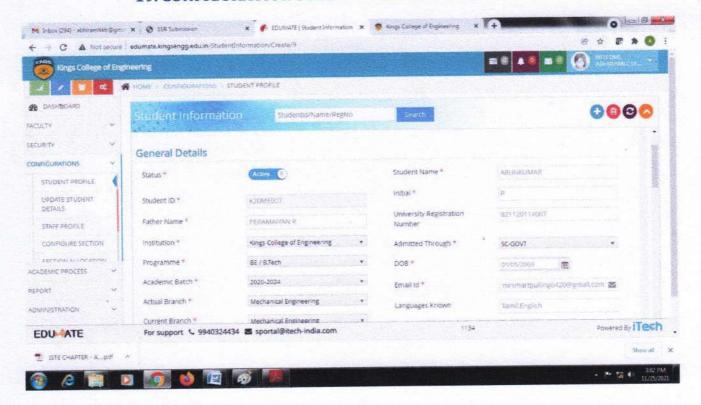


#### **CONFIGURATION SCREEN - STUDENT PROFILE**

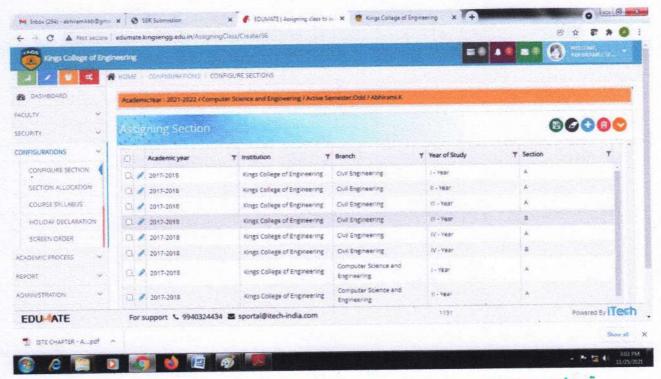


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#### 19. CONFIGURATION SCREEN - STUDENT PROFILE

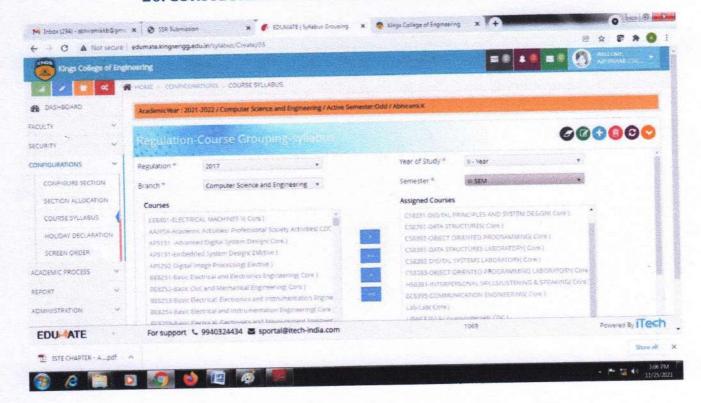


#### CONFIGURATION SCREEN - STUDENT SECTION ALLOCATION

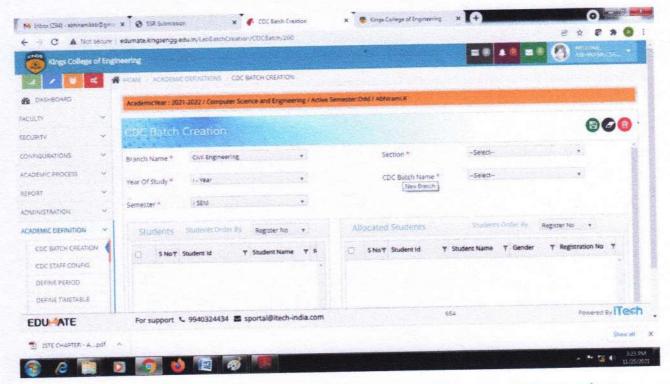


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# 20. CONFIGURATION SCREEN - SEMESTERWISE COURSE GROUPING

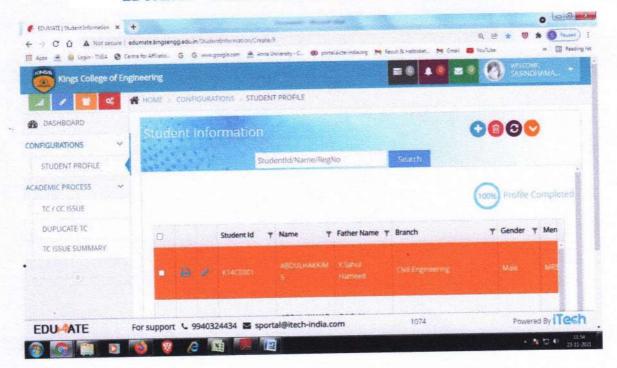


# **ACADEMIC DEFINITION - CDC BATCH CREATION**

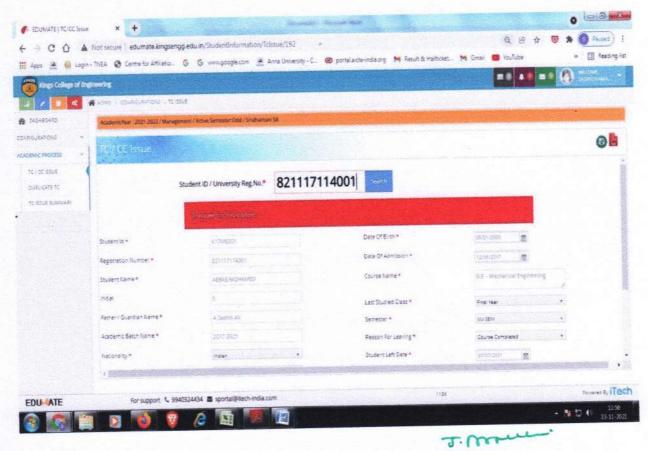




# 21. EDUMATE - STUDENT INFORMATION - TC ISSUE

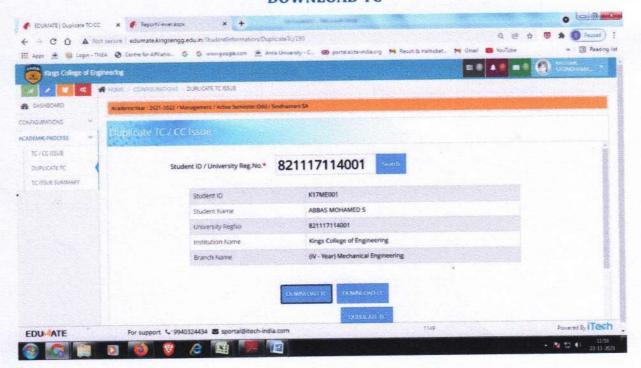


#### TC/CC ISSUE

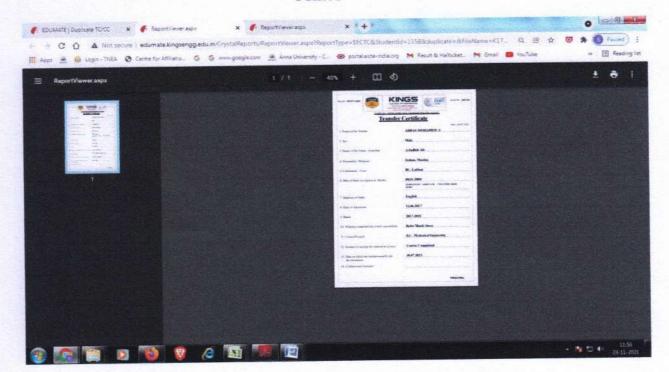


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#### **DOWNLOAD TC**



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#### STATUS OF SYLLABUS COVERAGE FOR AT - 1 AS ON: 19/01/2019

partment: Electrical and Electronics Engineering

ss Co-ordinator: Mr. KARTHIKEYAN.S.R

Year: II - Year

Sec: A

Name of the Subject / Code	Staff Name	Topic Planne	Topic Covere	Hours Planne	Hours Take	No. of Hrs Req. to Complete Remaini	Reasons for deviation	Verification of student notes	Signature of Faculty
NUMERICAL METHODS	Suresh R	10	10	10	17	-	Practice Preslum given	Yes	100
ELECTRICAL MACHINES II	John Selvaraj C	18	18	18	18	-	- Just Just	705	216
TRANSMISSION AND DISTRIBUTION	ARULMOZHI N	13	12/13	13	14	-		Yes	CAT SOFTONO
MEASUREMENT AND INSTRUMENTATION	S.SAKTHIVEL	10	9/10	10	14	-		Yes -	L S.A. Civ
LINEAR INTEGRATED CIRCUITS AND APPLICATIONS	KARTHIKEYAN.S.R	13	13	13	13	-			7. K. Lin
CONTROL SYSTEMS	BALAJI.C	10/13	10/13	10/19	19	-		Yes	El8

Name of the Lab / Code	Staff Name	Topic Planne	Topic Covere	Hours Planne	Hours Take	No. of Hrs Req. to Complete Remaini	Reasons for deviation	Verification of observation / Records	Signature
ELECTRICAL MACHINES LABORATORY II	John Selvaraj C	4	4	4	16	-		Tes	ay.
LINEAR AND DIGITAL INTEGRATED CIRCUITS LABORATORY	KARTHIKEYAN.S.R	5	5	5	10	-		Yes	5. N. Ci
TECHNICAL SEMINAR	BALAJI.C	3	3	3	9		-	les	(圣)

Class Co-ordinator

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#### STATUS OF SYLLABUS COVERAGE FOR AT - 1 AS ON: 18/01/2019

artment: Electrical and Electronics Engineering

s Co-ordinator : Mr. AROKIARAJ.J

Year: III - Year

Sec: A

Name of the Subject / Code	Staff Name	Topic Planne	Topic Covere	Hours Planne	Hours Take	No. of Hrs Req. to Complete Remaini	Reasons for deviation	Verification of student notes	Signature of Faculty
Communication Engineering	E.Suganya	11	11	12	15	_	Maria de propio de la companya della companya della companya de la companya della	Yes	BITT
Solid State Drives	SUNDARAMOORTHI.R	9	9	9/4	14	_		Yes	D wardy
Embedded Systems	W.Newton David Raj	15	9	15	10	-	-	tes	xx Newbo.
Power System Operation and Control	PRABHA.A	12	12	12	15	-		YS	Ex Apr
Design of Electrical Machines	SIVAKUMAR.S	15	15	15	17			Yes	B
Presentation Skills and Technical Seminar	SUNDARAMOORTHI.R	4	3	4/6	6	1012-11-1	Manager To Control of	Yes.	Quilaitan
Power System Transients	AROKIARAJ.J	12	11	12	13	-		YO	600

Name of the Lab / Code	Staff Name	Topic Planne	Topic Covere	Hours Planne	Hours Take	No. of Hrs Req. to Complete Remaini	Reasons for deviation	Verification of observation / Records	Signature
Microprocessors & Microcontrollers Laboratory	Vennila.D,P.Thirumagal	5	4	10	15			- Yes	Q. Verter
Power Electronics and Drives Laboratory	AROKIARAJ.J	4	4	12	12	-	- Fan Call of S	YS	by

Class Co-ordinator

Profoundants

Principal PRINCIPAL Kings College of Engineering PUNALKULAM - 613 303.







# STATUS OF SYLLABUS COVERAGE FOR AT - 1 AS ON: 19/01/2019

artment: Electrical and Electronics Engineering

Co-ordinator: Mrs. PRABHA.A

Year: IV - Year

Sec: A

Name of the Subject / Code	Staff Name	Topic Planne	Topic Covere	Hours Planne	Hours Take	No. of Hrs Req. to Complete Remaini	Pageons for deviation	Verification of student notes	Signature of Faculty
Electric Energy Generation, Utilization and Conservation	RAJESWARI.N	11	11	11/17	16		Due la placement hours	Yes	Whank
Power Electronics for Renewable Energy Systems	ALBERT MARTIN RUBAN.A	11	11	11/17	14	-	Due to placement	tes ,	AN
Total Quality Management	Sureshbabu. B	14	14	15	14		-	You	Don

Name of the Lab / Code	Staff Name	Topic Planne	Topic Covere	Hours Planne	Hours Take	No. of Hrs Req. to Complete Remaini	Reasons for deviation	Verification of observation / Records	Signature
Project Work	PRABHA.A	1	1	5	17	the + cite	-	tes	P.J

Class co-ordinator

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PUNALKULAM - 613 303.







# STATUS OF SYLLABUS COVERAGE FOR AT - 1 AS ON: 18/01/2019

Department: Electronics and Communication Engineering

Class Co-ordinator: Mrs. Vennila.D

Year : II - Year

Sec: A

S.N	O Name of the Subject / Code	Staff Name	Topic Planne	Topic Covere	Hours Planne		No. of Hrs Req. to Complete Remaini	Reasons for deviation	Verification of student notes	Signature of Faculty
1	Environmental Science and Engineering	Suresh Kumar V	18	12	18	13		005	Yes	(%)
2	Probability and Random Processes	Revathi S	9	8	9	24		711	Yes	£ 7000
3	Electronic Circuit II	Ramarajan.S	9	9	9	16		_	yes.	0.
4	Communication Theory	Vennila.D	15	15	16	17				\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
5	Electromagnetic Fields	P.Thirumagal	9	9	9	19			Yes	Com
6	Linear Integrated Circuits	Sudarsanan.K	14	12	14	16	-		YES Yes	P.D.

	Name of the Lab / Code	Staff Name	Topic Planne	Topic Covere	Hours Planne	Hours Take	Complete	Reasons for deviation	Verification of observation / Records	Signature
1	Circuits Design and Simulation Laboratory	Ramarajan.S,T.Jeyaseelan	5	4	25	28			Yes	-5-4
2	Linear Integrated Circuits Lab	Sudarsanan.K,W.Newton David Raj	5	4	20	32	_	- 47	418	V/
									go.	X

Class Co-ordinator

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# STATUS OF SYLLABUS COVERAGE FOR AT - 1 AS ON: 18/01/2019

Department: Electronics and Communication Engineering

Class Co-ordinator: Mr. R.Thandayuthapani

Year : III - Year

Sec: A

S.No	Name of the Subject / Code	Staff Name	Topic Planne	Topic Covere	Hours Planne	Hours Take	No. of Hrs Req. to Complete Remaini	Reasons for deviation	Verification of student notes	Signature of Faculty
1	Computer Architecture	T.Pasupathi	13	10	13	11/13			VI. 0	,
2	VLSI Design	P.Geethabai, P.Raja Pirian	11	11	11	15			Yes	Topmet
3	Antenna and Wave propagation	Mangaiyarkarasi.N	12	11	12	17			Yes	Ph
4	Computer Networks	T.Shanthi,P.Raja Pirian	14	14					yes	do sous
5	Medical Electronics	R.Thandayuthapani			14	15			403	(A) 10
6	Principles of Manager		10	10	10	15			Yes.	Rotos
0	Principles of Management	Barankumar. B	15	14	16	16			(c)	2:301

S.No Name of the Lab / Code	Staff Name	Topic Planne	Topic Covere	Hours Planne	Hours Take	No. of Hrs Req. to Complete Remaini	Reasons for deviation	Verification of observation / Records	Signature
1 Computer Networks Laboratory	Mangaiyarkarasi.N,Sriramku mar.R	6	4	24	29			Records	
2 VLSI Design Laboratory	P.Geethabai, T.Jeyaseelan, R.Th andayuthapani	5	5	20	29		A STATE OF THE RESERVE	yes	2 500
3 Communication and Soft Skills Laboratory	Jeba Mahil.K	5	5	5	30		Congression of		4

Class Co-ordinator

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Principal



# COLLEGE OF ENGINEERING (NAAC Accredited Institution) (Approved by ARCE New Delth, Affiliated to



# DEPARTMENT OF Department of Computer Science and Engineering ACADEMIC YEAR 2018-2019 (VIII SEM) MODEL EXAM EXAM - 15-03-2019

IV - Year CSE 'A' GE6075 - Professional Ethics in Engineering

Conducted Period:11

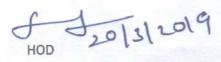
Roll No.	Name of the Student	Attn Period	Attn %	Attn Mark (10)	Assign Mark (0)	WT Mark Out of 0	AT Mark Out of 100	Tot Mark Out of 100
1	AARTHY M	11	100.00	10	10 7 L	Ô ·	75	75
2	ABINAYA A	11	100.00	10	-	0	65	65
3	ABINAYA R	11	100.00	10		0	72	72
4	ANANTHI R	11	100.00	10		0	51	51
5	ANTHALAPRIYA A	11	100.00	10		0	71	71
6	ANUSHA K	4	36,36	4		0	24	24
7	ARSCHANA U	11	100.00	10		0	· 65	65
8	ATCHAYA A	11	100.00	10		0	64	64
9	BALA CHANDAR V	7	63.64	6		0	61	61
10	DHIVYABHARATHI C	11	100.00	10		0	59	59
11	DIVYA BHARATHI K	7	63.64	6		0	63	63
12	ELAKKIYA M	8	72.73	- 7		0	85	85
13	FESTUS DEVAPRIYAN I.D	11	100.00	10		0	78	78
14	GUNA K	11	100.00	10		0	33	33
15	IACKULIN DAYANA A	11	100.00	10		0	70	70
16	JAYAPRAKASH B	11	100.00	10		0 -	60	60 *
17	KARTHIKA P	11	100.00	10		0	67	67
1.18	KARTHIKEYAN C	7	63.64	- 6		0	- 15	15
19	KAYALVIZHI S	11	100.00	10		0	57	57
20	KRITHIKA M	11	100.00	10		0	34	34
21	MANIMOZHI K	7	63.64	6		0	65	65
22	MEIMOZHI B	11	100.00	10		0	40	40
23	MIRUNALINI S	11	100.00	10		0	58	58
24	MOHAMMED ALI MI	11	100.00	10		0	66	66
25	MOHAN KUMAAR S	11	100.00	10		0	80	80
26	NANDHA KUMAR S	11	100.00	10		0	42	42
27	NETHALI TS	- 11	100.00	10		0	50	50
28	PAVITHA C	11	100,00	10	and the state of t	0	59	59
29	PAVITHRA M	3	27.27	3		0	78	78



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Roll No.	Name of the Student	Attn Period	Attn %	Attn Mark (10)	Assign Mark (0)	WT Mark Out of 0	AT Mark Out of 100	Tot-Mark Out of 100
30	PRAGADESHWARI M	3	27.27	3		0	44	44
31	PRIYADHARASHINI S	11	100.00	10		0.	75	75
32	RAGUL R	11	100.00	10	,	0	50	50
33	RAJALAKSHMI A	11	100.00	10		0	75	75
34	RAJAVARSHINI B	11	100.00	10		. 0	60	60
35	RAWLA AFRIN S	8	72.73	7	-	0	72	72
36	SAMAYA G	11	100.00	10		. 0	81	81
37	SANTHOSH RAM D	11	100.00	10		0	68	68
38	SATHYA M	11	100.00	10		0	50	50
39	SHIYAMALA B	8	72.73	7		0	78	78
40	SIVABALANR	11	100.00	10	-	0	69	69
41	SOWMIYA F	11	100.00	10		. 0	65	65
42	SUBASH CHANDRA BOSS R	11	100.00	10		0	61	61
43	SUGAPRIYAS	11	100.00	10		0	86	86
44	SURYA V	3	27.27	3		0	71	71
45	SWARNA PRABAA P	7	63.64	6		0	76	76
46	TAMILARASAN M	8	72,73	7		0	44	44
47	THENMOZHI p	11	100.00	10		0	79	79
48	VEERAMANI T	11	100.00	10		0	20	20
49	VIDHYA A	11	100.00	10	H. 1	0	73	73
50	VIPOOSH V	11	100.00	10		0	85	85
51	YAMUNA K	11	100.00	10		0	65	65
52	YUVALAKSHMIPRIYA S	11	100.00	10		0	64	64
53	BUVANESHWARI S	11	100.00	10		0 -	78	. 78
54	Chakkaravarthi G	3	27.27	3		0	33	33
55	PRADEEP E	11	100.00	10		0	34	34



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# DEPARTMENT OF Department of Electronics and Communication Engineering

# ACADEMIC YEAR 2018-2019 (VIII SEM)

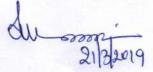
MODEL EXAM EXAM - 13-03-2019

IV - Year ECE 'A ' EC6801 - Wireless Communication

Conducted Period:2

No		Attn Period	Attn %	Attn Mark (10)	Assign Mark (0)	WT Mark Out of 0	AT Mark Out of	Tot Ma Out o
1		0	0.00	0		Ō	50	50
3	ANBUSELVI P	2	100.00	10	1	. 0	64	64
3	ANITHA G	2	100.00	10		0	66	66
4	ARAVINDH KUMAR S	2	100.00	10		0	43	43
5	ARTHIKA B	2	100.00	10		0	50	50
6	ASHIGA S	2	100.00	10		0	60	60
7	BAVADHARINI M	2 ·	100.00	10		0	60	60
8	BERKMAANZ S	2	100.00	10		0	54	54
9	BHARATHI T	2	100.00	10		0	50	50
10	DHANALAKSHMI M	2	100.00	10		0	54	54
11	DHIVYADARSHINI I	2	100.00	10		0	63	63
12	DIVYA K	2	100,00	10		0	71	
13	DURGA S	2	100.00	10		0	56	71
14	DURGA S	2	100.00	10		0	-	56
15	ELAKIYA P	2	100.00	10		0	76	76
16	EZHILARASI R	2	100.00	10		0	68	68
17	GAYATHRI I.S	2	100.00	10		0	1	1
18	GAYATHRY K	2	100.00	10		0	75	75
19	HARIPRAKASH RA	2	100.00	10			86	86
20	HARITHA S	2	100.00	10		0 .	37	37
1	IAISHREE K	2	100.00	10			60	60
2	IANAKI RAMAN M	0	0.00	0		0	54	54
3	IANANI G		100.00	10		0	28	28
4	KANISHKA HARINI P.S	-	100.00	10		0	16	16
5	KAVIBALA S		100,00	10		0	60	60
6	KAVI BHARATHI K		100.00	10		0	55	55
	KRITHICA M		100.00	10	-	0	41	41
$\dashv$	LANIER NISHA S	0	0.00			0	50	50
+	LAVANYA I		00.00	10		0	44	44

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Roll No.	Name of the Student	Attn Period	Attn %	Attn Mark (10)	Assign Mark (0)	WT Mark Out of 0	AT Mark Out of 100	Tot Mark Out of 100	N
30	MAHALAKSHMI K	2	100.00	10		0	82	82	
31	MAHALAKSHMI BAI R	2	100.00	10		0 .	40	40	
32	MAHESWARI G	2	100.00	10		0	72	72	
33	MALATHI P	2	100.00	10		0	37	37	
34	MANISHA S	2	100.00	10		0	84	84	
35	MONISHA A	2	100.00	10		0	81	81	
36	MONISHA REETA B	2	100.00	10		0	75	75	
37	MOWLI L	2	100.00	10		0	67	67	
38	NANDHINI V	2	100.00	10		. 0	81	81	L
39	NAREND RAN C	2	100.00	10		0	10	10	
40	NATHIYA K	2	100.00	10		0	40	40	
41	NIRANIANI C S	0	0.00	100		0 .	84	84	
42	NITHIYA M	0	0.00	100		0	50	50	
43	NIVETHETHA D	0	0.00	100		0	. 38	38	L
44	OVIYA B	0	0.00	100		0	82	82	
45	PADMADHARANI M	0	0.00	100		0	35	35	
46	PAVITHRA B	0	0.00	100	71,77	0	25	25	L
47	PAVITHRA C	0	0,00	100		0	56	56	
48	PAVITHRA P	0	0.00	100		0	27	27	
49	PAVITHRA S	0	0.00	100	1	0	67	67	
50	PRAGADEESWARI 1	0	0,00	100		0	73	73	1
51	PREETHI G	0	0.00	100		0	AB	0	1
52	PREETHI S	0	0.00	100		0	52	52	
53	PREETH! S	0	0.00	100		0	50 .	50	
54	PRIYA P	0	0.00	100		0	52	52	1
55	PRIYANKA K	0	0.00	100		0	93	93	1
56	PRIYANKA K	0	0.00	100		0	64	64	
57	PUNITHA R	0	0,00	100		0	38	38	1
58		0	0.00	100		0	70	70	1
59		0	0.00	100		0	71	71	1
60		.0.	0.00	100		0	0	0	1
61		0	0.00	100		0	AB	0	1
62		0	0.00	100		0	54	54	1
63		0	0.00	100		0	66	66	1
64		0	0.00	100		0	85	85	1
65		0	0.00	100		0	41	41	1
66		0	0.00	100		0 .	39	39	
67		0	0.00	100		0	87	87	

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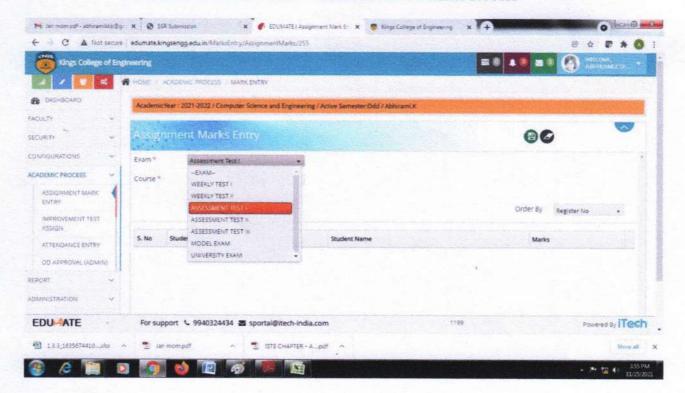
Roll No.	Name of the Student	Attn Period	Attn %	Attn Mark (10)	Assign Mark (0)	WT Mark Out of 0	AT Mark Out of 100	Tot Mari Out of 100
68	SHRISURUTHI G	0	0.00	100		0	61	61
69	SIVABHARATHI T	0	0.00	100		0	21	21
70	SRIVITHYA G	0	0.00	100		0	40	40
71	SUBASH K	0	0.00	100		0	50	50
72	SUBASHINI C	0	0.00	100		0	88	88
73	SUGANYA C	0	0.00	100		0	6	6
74	SURRIYA S	0	0.00	100		0	61	61
75	SWETHA T	0	0.00	100		0	79	79
76	TAMILSELVAN I	0	0.00	100		0	94	94
77	UTHRA SRI V	0	0.00	100		0	24	24
78	VAINIYA S	0	0.00	100		0	45	45
79	VASANTHI R	0	0.00	100		0	50	50
80	VIGNESHWAR N	0	0.00	100		0	45	45
81	VIMALA S	0	0.00	100		0.	71	71
82	VINITHA P	0	0.00	100		0	69	69
83	VINITHA R	0	0.00	100		0	84	84
84	ARUNTHAVASELVAN S	0	0.00	100		0	7	7
85	ELUMALAI I	0	0.00	100	Mor I	0	5	5
86	IYYAPPAN P	2	100.00	10		0	23	23
87	KARTHIKEYAN K	0	0.00	100		0	6	6
88	NANDHINI G	2	100.00	10		0	53	53
89	PRIYATHARCINI R	2	100.00	10		0	57.	57
90	VIGNESH M	0	0.00	100		0	9	9
91	VINOTHINI T	0	0.00	100		0	45	45

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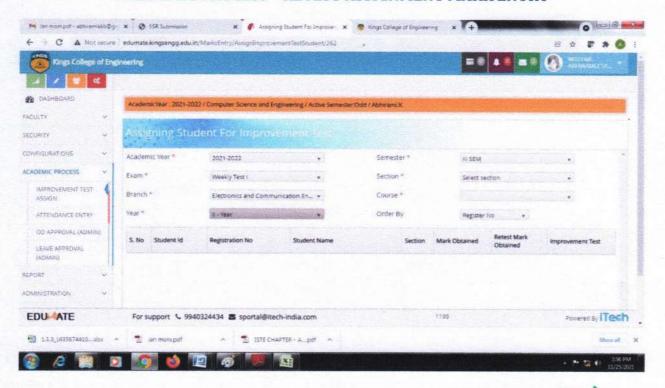
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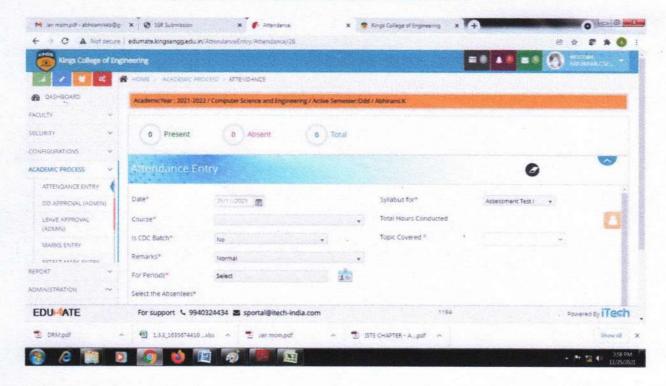
## 21. ACADEMIC PROCESS - ASSIGNMENT MARK ENTRY



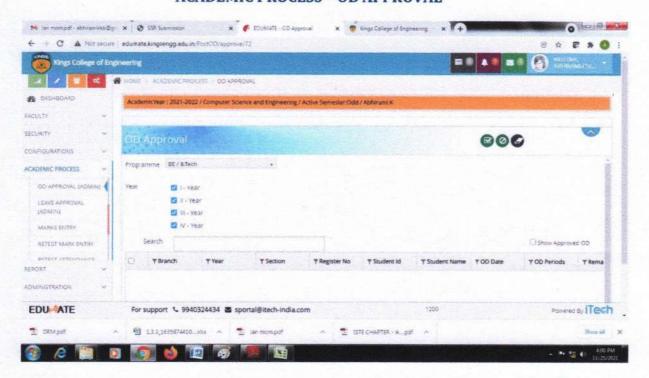
## ACADEMIC PROCESS - RETEST ASSIGNMENT MARK ENTRY



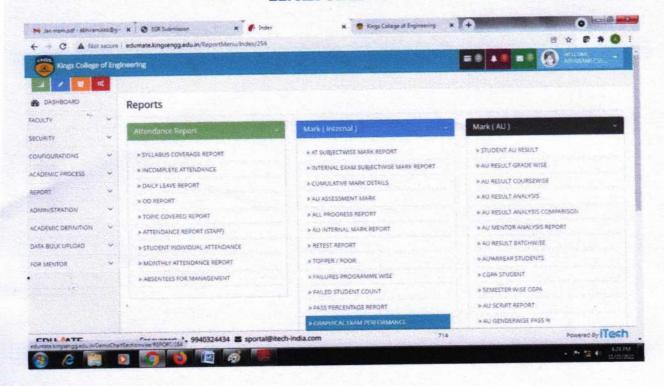
## ACADEMIC PROCESS - ATTENDANCE ENTRY



### ACADEMIC PROCESS - OD APPROVAL



## 22. REPORTS



# **ACADEMIC PROCESS - REPORTS**

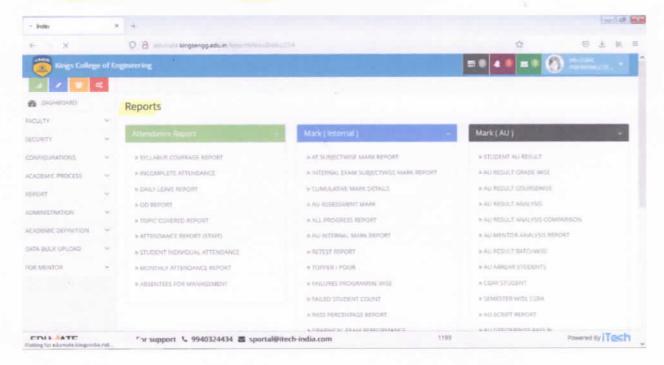


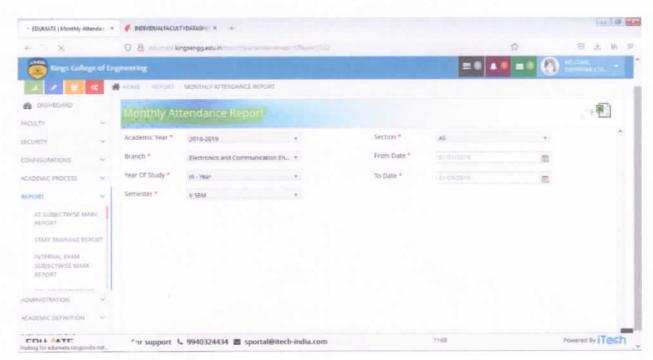






# Annual e-Governance Report presented to the Governing Council on 21.08.2019



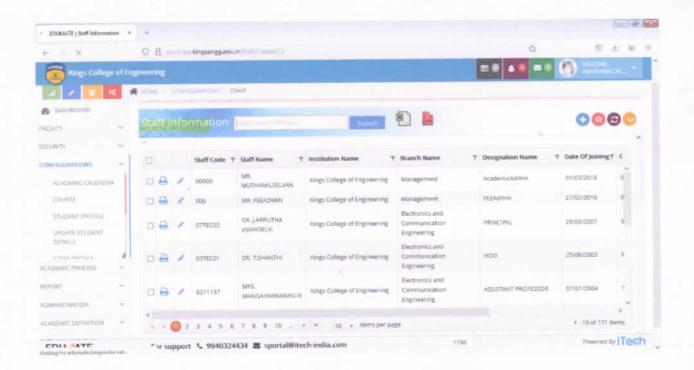




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NO ASSESSMENT	Academic cademic Batch 15-205	Year : 2018-2019		s College of E	ingineer	i i	*		Females				OWN		
No A	Academic cademic Batch 15-205	Year : 2018-2019		s College of E	ingineer	ing.	H			15/11	M				
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SESCRETATION	cadenic Batch E-205 E-305	Student Name				nna						- AA	_	- 2	
SESCRETATION	cadenic Batch E-205 E-305	Student Name				nna			-						
SECTION	E-209		100000000000000000000000000000000000000		IAILS									1	
SECTION	E-209			Registration No.	Blanch	Year	Semester	T Section	Programme	Gender	DOB	Religion	Community	Student Mubble	E-Mail
1000000	16-309		A TECODA	Fight Expects	FCF	N-Vee	TVW SERR	A	DE / D. Tech	Male	TTENTTENSE	Hindu	BC	55045160	manufactured con
262200	16,500	ADMINITHATIA, N.	K-655,COC5	52115306002	ECE	N-Year	URSEN		SE/E Tech	Male	25/06/12/35	Hindu	50	5629473388	nasnamhund@gnal.com
200		AFAR ISE USE	K-655C003		CCE	N-Yew	1485694	A	SE/B.Tech	Famale	15/06/1339	Hindu	50	E3E3453366	ardonate1310thgmail.com
		AMRTHA G	K/EEC004	FLT15300004	ECE	N-Vew	1/8/5/31	A	DE/B Tech	Famale	15/06/1998	Thirds	HBC.	5779420903	antagea/f/66-year com
	E-300	NEWSPICE PROPERTY.	# MACOUS.	TICHERIBOOS	ECE:	N-Yew	保証料	6	Edit / B. Twody	Male	13/07/1998	Hindu	MEC	5665803203	humaissaind:1946-gmail.com
		ARTHACAB	K EECOO7		FEE	N-Ver	TVN SEM	A	SE/S Tech	Female	23/01/1997	Hindu	BC	2994032429	artic2525046048-psial con
	E-3019	ASHEAS	K SET DOG		EEE	N-Vew	UNIVER	4	EE/B Tech	Femile	03/06/1393	Plinds	100	786230167	mean degrad con
10		PALAH MARC	F-BET-009		ECE	N-Year	US SEN	-	SE/B Tech	Male	2203479998	Hindu	100	F97880177323	heleformers and great con-
-10		BAVADHARAN	# SECOND	TATE VALUE	CCV.	N-Yew	T/8 12M	A.	RE / H. Tach	Female	5/04/1938	Hindu	190	P\$7537939857	numbers 100 good con
- 150		BEFRHAUES	K-BECON	TIZTES WEST	ECE	M-Yes	VIN SEM	A	EE/B Tech	Hale	02/07/1997	Christian	BC .	3943135076	Elemanus 1957 in genal com
150		HAUGHY	K-RECUS		ECE	N-Year	VMISE94	A	DE (B Tach)	Main	DESCRIPTION OF THE PERSON OF T	Hindu	90	73047548348	Marahambadhili geal con
		CHOOMPANAP	K EECUTS		ECE	Northwe	WINE		EE / D Tech	Male	23/01/1999	Trindu	100	9799173540	chophwaie 76 gmal com
	E-395	DHAMIL AND STAN	K THE COM	TOTAL SECON	ELE	N-Yew	VR 5274	4	SE/S.Tech	Famely	0710775393	Hindu	(P)	(948314205)	charanal a 225 gmal con
	16-319	DHEETHERING C	K BRCOS		ELE	N-Year	UNISCH	10	EE/6 Tech	Female	CYCYTESE	Hindu	100	PARTICIPATE !	proschools of PERSOnnal con-
-16		DIEN/ADARGEMA./	K-621.0-6	NOTENEON	EZE	N-Year	VWSEH	A.	RE / D. Tauth	Female	26827996	Hedu	100	544341670	shakacheh gnal con
		DIVAK	N. ESECUT?		ECE	N-Year	VN SEN	6	SE/B Tech	Famale	2704/1996	Hindu	DNC	5354075450	the wanter a 300 great com-
-16		DURGA 1	# EZC010	PLZ175 KMOYO	123	M-Year	UNISZH	TA .	EE/B.Tech	Female	00/02/1290	Pérdu	Inc.	5034230954	redugations and on
- 10	E-305	DIRGAS	K-655000	MUTHER ENGLIS	ECE	N-Yew	US SEN	12	SE/B Tech	Female	10/06/1990	Heshi	Inc.	7032560362	thegachanesugan (1000) gmal.com
		ELAKIVAP	R FREEDIT		303	M-Year	VIII SEH	A.	EE / B Facts	Female	REPROPERTY	Hindu	ec.	TURETY/GOOD	elaborathaniliganal com-
	E-2015	EZHLANASIR	N. BEC034		ECE	IV-Year	VI SZH	12	EE./B.Tesh	Famula	05/00/1997	Hindu	190	W:WF50864	ethicum divising great com
-10	25-303	CAYATHELIS	KERCOIS	MC115306025	ECE	N-Year	VB 3634	16	BE / D Fach	Female	27037998	Hindu	100	5757234436	geratini aho encorts, 'Signal :-
	6-30	DAVADENY	920333.4	MCTHS RECOS	ECE	M-Year	VM SEM	6	DE / D Tech	Famale	23/30/2017	Hindu	PC .	7797345290	I genetical 10th grout com-
		HADDELAN ASHITA	E 82C007		ECE	N-Year	VISITEM	I.A.	SE STach	Male	20/06/1998	Have	ec .	79442401986	hward art a face will good con
		HARITHA S	K WECGES		ECE	N-Ven	UKSEH	4	SE/S Tech	Female	\$60711350	Pindu	BC.	3445805467	hashariariaritignal con
-16		JACHSET K	8.85CU23		EDE	10 - Year	VE 321	A	EE IB Tech	Female	24/02/2299	Phylip	Nº	79094414333	Eastforest amalanath and great com-
-10		MANUAL PROMINER	K EECOO	L2115 166330	100	M-Year	UKSEH	14	EE/B Tech	Male	CECTATION	Hindu	RC .	254424364	ramary7766-gmail.com
- 10		JANUARE C	K-66EC031		ECE	M-Year	は高い	A	SE/B Tech	Female	\$2/\$2/1997	Hindu	BC.	79944805735	(anangovi0di gnat com
		KANCHE A HARRED S	4.66(000)		ECE	N-Year	WESH	TA .	ISE IS Tech	Famile	03/04/1257	Hindu	180	79730130791	Famility alcha?76-gmet.com
-16		KAUSALAS	K 620,000	NC TEXASON	ECE	M-Year	VESEN	12	EE/B Tech	Famale	25/07/7990	Hindu	100	P1944345953	Laubala799@goal.com
-16		KAVEHARATHIK	K-560007	PICTORIANOST	ECE		US SEH	12	BE / B Tech	Female	25/05/1997	Hindu	2	1750486716	Lauturate 2000 goal con
						N-Yes	UN SEM	in a	EE/B.Tesh	Female	0304/1996	Heals	(RF	544221636	lattic amaran di gradi com
16		FRINCAM	K EECO39		505	N-Year	UNIDER	6	EE/B.Tech	Female	2005/037	Overtee	100	37 X0224217	lesenthal DT (typist con
		LANCRINGHAS	K-EECO43	MUSIC ENDANGE	DIA.	N-Yes	CHI SERVI	10	TRE FRE Tach	Familia	2 PATRICK	March .	3604	PROSTEGUE	



J. Maputa



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#### INDIVIDUAL FACULTY DATA SHEET

Name of the college : Kings

: Kings College of Engineering

Name of the Department

: Electronics and Communication Engineering

Name of the Faculty Member

T.Pasupathi

Staff Code

: 12TEC02

AICTE Staff Id

.

Aadhar Number

: 851970827635

Present Designation

: ASSISTANT PROFESSOR

Residential Address

: 1-217 Main Road, Sattiyakudi, Killukudi-Po, Keevalur-T.K, Nagapattinam-Dist

Gender

Male

PAN Number

: BHDPP5451P

Date Of Birth

30/07/1984

Land Line No

: --Nil--

Mobile Number

: 9894104645

Email

: pasupathi12@kingsindia.net

Passport Number

1.Particulars of Educational Qualification :(Only Completed)

Category	Name Of the Degree	Specialization	Year Of Passing	Name Of The College	Name Of the University	% Of Marks /Grades	Class Obtained
UG	B.E	ECE	20/04/2005	J.J College of Engineering & Technology	Anna University	70	First
PG	M.E	VLSI Design	16/04/2013	Kings College of Engineering	Anna University	82	First
Phd	Pursuing	Free Space Optical Communicatio		Anna University	Anna University		

<sup>\*</sup>Enclose copies of certificates and testimonials duly attested by the faculty member and the principal as proff

#### I.a. Additional Qualification

i.GATE Score (In case of B.E./B.Tech.)

ii.NET/SLET(In case of M.C.A./M.Sc./M.A.)

II.Title of Ph.D. Thesis \*

Design Of Higher Order Tip-Tilt Mitigation System Using Wavefront Sensorless Adaptive Optics System In Terrestrial

Free Space Optical Communication.

III.Faculty in Which Ph.D.Was Awarded

#### IV.ACADEMIC EXPERIENCE AS ON

Name of the College	Designation	Joining Date	Relieving Date		Experience	
			-	Years	Months	Days
A.R.J College of Engineering & Technology	Sr.Lecturer	01/07/2007	01/06/2010	2	11	6
			Total	2	11	6

#### V.INDUSTRIAL EXPERIENCE:

Name of the organization	Designation	Nature of work	Joining Date	Relieving Date	Experience		
					Years	Months	Days
				Total			

#### VI.Other relevant information

#### **Proposals Granted:**

1. A Grant of Rs. 5,000/- was sanctioned from Foundation for Advancement of Education and Research, Bangalore under students project scheme for the project titled "Design and implementation of gravity /magnet assisted power (GMAP) system for harvesting electrical energy"

### Proposed:

- 1. Mitigation of low-order tip-tilt atmospheric turbulent effects using Wavefront Sensorless Adaptive Optics in Terrestrial Free Space Optical Communication, Extra Mural Research Funding (Individual Centric), SERB, New Delhi. Rs.30 Lakhs Co Investigator.
- 2. Intelligent Driver Permit Card Issuing System , AICTE, New Delhi ,21 Lakhs Co Investigator